year Solicitation or Prograi 2022 Astrophysics Data Analysis 2022 Astrophysics Research and Analysis							
		176	48	27%	Astrophysics	K\$/Yr	Notes * Selected means *encouraged* or *invited* for Step-1 proposals, depending. Six were declined non compliant
2022 Astrophysics Theory Program 2022 Neil Gehrels Swift Observatory General Investigator C	vcle 19	147 see notes 148	32 see notes 46		Astrophysics Astrophysics Astrophysics		Four were declined non compliant, ~9 remain selectable Not Solicited This Year
2022 Fermi General Investigator Cycle 16 2022 Strategic Astrophysics Technology		90 37	36 12	40% 32%	Astrophysics Astrophysics		Four were declined non compliant, selectables remain, September 2023
2022 Nancy Grace Roman Technology Fellowships for Ear 2022 NuSTAR General Observer Cycle 9 2022 TESS General Investigator Cycle 6	y Career Researchers	159 119	1 86 41	54% 34%	Astrophysics Astrophysics Astrophysics		
2022 NICER General Observer Cycle 5 2022 Theoretical and Computational Astrophysics Network 2022 Astrophysics Pioneers	š	136 35	65		Astrophysics Astrophysics Astrophysics		Four were declined non compliant. Selectable remains, September 2023 One declined not compliant
2022 Nancy Grace Roman Space Telescope Research and 2022 Lisa Preparatory Science	Support Participation Opportunities	91 35	30 8	33% 23%	Astrophysics Astrophysics		Une declined not compliant. One declined not compliant. Inclues two partial selections two were declined non compliant.
2022 Astrophysics Decadal Survey Precursor Science 2022 X-Ray Imaging and Spectroscopy Mission Guest Science 2022 Extreme Precision Radial Velocity Foundation Science	ntist Program	48 49 14	10 21 5		Astrophysics Astrophysics Astrophysics		Selectables remain. Two declined not compliant Selectables remain.
2022 Ultraviolet Transient Astronomy Satellite Participating	Scientists Program	34	14	41%	Astrophysics		Cine declined not compliant. Four selected were no NASA funding.
2022 Fundamental Physics Step-1 2022 Fundamental Physics Step-2 2022 Physical Sciences Informatics		30 21 14	N/A 7 6	N/A 33% 43%	Biological and Physic Biological and Physic Biological and Physic	al Science	Three declined non compliant. Values in the columns to the left include two partial selections. Selectables remain
2022 Space Biology Research Step-1 2022 Space Biology Research Step-2 2022 Research Pathfinder for Beyond LEO Space Biology	eventine Ener Chee 4	111 94 10	N/A N/A		Biological and Physic Biological and Physic Biological and Physic	al Science	Step-2 proposals were received 05/17/2023
2022 Research Pathfinder for Beyond LEO Space Biology	nvestigations Step-2	9	2	22%	Biological and Physic	al Science	
2022 Topical Workshops, Symposia, and Conferences 2022 Exoplanets Research Program 2022 Future Investigators in NASA Earth and Space Science	e and Technology Actro	79 172 264	58 31	73% 18% 10%	Cross Division Cross Division Cross Division		Selections include three partial selections Four declined not compliant
2022 Future Investigators in NASA Earth and Space Science 2022 Future Investigators in NASA Earth and Space Science	e and Technology BPS e and Technology Earth	40 369	2 53	5% 14%	Cross Division Cross Division		
2022 Future Investigators in NASA Earth and Space Science 2022 Future Investigators in NASA Earth and Space Science 2022 Supplemental Open Source Software Awards	e and Technology Helio e and Technology Planetary	77 216 6	24 39 5	31% 18% 83%	Cross Division Cross Division Cross Division		7 decined not compliant.
2022 Citizen Science Seed Funding Program 2022 Payloads and Research Investigations on the Surface	of the Moon Step-1	13 36	5 N/A	38% N/A 5%	Cross Division Cross Division		one declined not compliant
2022 Transform to Open Science Training 2022 High Priority Open-Source Science		34 20	16	47% 30%	Cross Division Cross Division Cross Division		one declined not compliant Two declined not compliant. Selectables remain
2022 Economic, Social, and Policy Analyses of Orbital Deb 2022 NASA Innovation Corps 2022 Multidomain Reusable Artificial Intelligence Tools	is and Space Sustainability	10 10 18	3 4 8	30% 40% 44%	Cross Division Cross Division		
2022 Land Cover/ Land Use Change Step-1		53	N/A	N/A	Cross Division Earth Science		
2022 Land Cover/ Land Use Change Step-2 2022 Scoping Studies for the Next Terrestrial Ecology Field 2022 Carbon Monitoring System: Continuing Prototype Pro	Campaign fuct Development	23 5 48	11 2 18	48% 40%	Earth Science Earth Science Earth Science		Two declined not compliant.
2022 Physical Oceanography 2022 Ocean Vector Winds Science Team		40 27	9 12	23% 44%	Earth Science Earth Science		Operation of the control of the cont
2022 Aura Science Team and Atmospheric Composition M 2022 Airborne and Satellite Investigation of Asian Air Quali 2022 Terrestrial Hydrology	y and Analysis Program	65 24 17	30 13 5	54% 29%	Earth Science Earth Science		two declined not compliant one declined not compliant
2022 Weather and Atmospheric Dynamics 2022 Earth Surface and Interior 2022 Rapid Response and Novel Research in Earth Science		69 45	13 17 6	19% 38%	Earth Science Earth Science		Selectables remain
2022 Earth Science U.S. Participating Investigator 2022 Making Earth System Data Records for Use in Resea		21 69	9 25	43% 36%	Earth Science Earth Science		
2022 Interdisciplinary Research in Earth Science 2022 Earth Science Research from Operational Geostation 2022 Plankton, Aerosol, Cloud, ocean Ecosystem (PACE) I	ary Satellite Systems	137 59 47	30 9	15%	Earth Science Earth Science		includes one "partial" selection Slep-2 proposals were due 05/05/2023
2022 Studies with ICESat-2 2022 ECOSTRESS Science and Applications Team	HISTORY VINCINION	50 54	26 15	52% 28%	Earth Science Earth Science		Che was declined for being not compliant Che was declined for being not compliant
2022 Earth Science Applications: Agriculture 2022 Earth Science Applications: Ecological Conservation 2022 Commercial Smallsat Data Acquisition New Vendor C	nramo Evaluation	4 33 55	1 15 39		Earth Science Earth Science Earth Science		
2022 Commercial Smallsat Data Scientific Analysis 2022 Advanced Component Technology		72 57	22 13	31% 23%	Earth Science Earth Science		
2022 Earth System Science for Building Coastal Resilience 2022 Technology Development for Support of Wildfire Scie	nce and Disaster Mitigation Step-1	11 24 108	6 54	25% 50%	Earth Science Earth Science Earth Science		two declined not compliant. One of the selections was "partial" The six selected includes one partial selection
2022 Technology Development for Support of Wildfire Scie 2022 Earth Venture Suborbital-4 2022 Land-Cover/Land-Use Change SARI Synthesis	nce and Disaster Mitigation Step-2	24 42 23	7		Earth Science Earth Science Earth Science		One was declined for being not compliant. At least one selectable proposal remains September 2023 Proposals were received 04/27/2023
2022 Heliophysics Theory, Modeling and Simulations Step	1	64	N/A	N/A	Heliophysics		
2022 Heliophysics Theory, Modeling and Simulations Step 2022 Heliophysics Guest Investigator Open Step-1 2022 Heliophysics Guest Investigator Open Step-2	2	59 99 87	11 N/A 25	N/A	Heliophysics Heliophysics Heliophysics		Three were declined not compliant one declined not compliant
2022 Living With a Star Science Step-1 2022 Living With a Star Science Step-2 2022 Space Weather Science Application Research-to-Opi		40 39	N/A 14 N/A	N/A	Heliophysics Heliophysics Heliophysics		Proposals were received 11/23/2022
2022 Space Weather Science Application Research-to-Opr 2022 Heliophysics Technology and Instrument Developme	rations-to-Research Step-2	17 24	4 11	24% 46%	Heliophysics Heliophysics		one declined not compliant one declined not compliant
2022 Heliophysics Low Cost Access to Space 2022 Heliophysics Flight Opportunities Studies 2022 Heliophysics Data Environment Enhancements		19 7	7 4	57%	Heliophysics Heliophysics Heliophysics		Proposals were received 1/19/2023
2022 Heliophysics Early Career Investigator Program Step 2022 Heliophysics Early Career Investigator Program Step		54 47	N/A 13	N/A 28%	Heliophysics Heliophysics		One declined not compliant
 Heliophysics Innovations for Technology and Science Heliophysics Artificial Intelligence/Machine Learning- Interdisciplinary Science for Eclipse Step-1 	Ready Data	10 20 39	N/A	40% N/A	Heliophysics Heliophysics Heliophysics		Selectables remain Proposals were received 01/18/2023
2022 Interdisciplinary Science for Eclipse Step-2 2022 Heliophysics Tools and Methods 2022 Heliophysics Citizen Science Investigations		36 18 8	5 4 3	14% 22%	Heliophysics Heliophysics		selectables remain NoDD program, closed 03/29/2023, proposals with no decision remain.
2022 Space Weather Centers of Excellence		17	4	24%	Heliophysics Heliophysics		one of the four is a partial selection
2022 Emerging Worlds 2022 Solar System Workings 2022 Planetary Data Archiving and Restoration		34 84 27	17 37 8	50% 44% 30%	Planetary Science Planetary Science Planetary Science		One declined not compliant. Selections include one partial and two that are no NASA funding. Two declined not compliant. Selections include one with no NASA funding. One declined not compliant.
2022 Exobiology 2022 Solar System Observations		60 20	14 8 N/A	23% 40%	Planetary Science Planetary Science		One declined not compliant. Selections include two partial
2022 New Frontiers Data Analysis Step-1 2022 New Frontiers Data Analysis Step-2 2022 Lunar Data Analysis Step-1		30 22 46	11 N/A		Planetary Science Planetary Science Planetary Science		One declined not compliant
2022 Lunar Data Analysis Step-2 2022 Mars Data Analysis Step-1 2022 Mars Data Analysis Step-2		34 77 55	8 N/A 15		Planetary Science Planetary Science Planetary Science		One declined not compliant
2022 Cassini Data Analysis Step-1 2022 Cassini Data Analysis Step-2		35 27	N/A 8	N/A 30%	Planetary Science Planetary Science		
2022 Discovery Data Analysis 2022 Planetary Instrument Concepts for the Advancement of 2022 Maturation of Instruments for Solar System Exploration	f Solar System Observations	16 18 37	9 9	50%	Planetary Science Planetary Science Planetary Science		Selections include one "partial"
2022 Planetary Protection Research 2022 Laboratory Analysis of Returned Samples 2022 Planetary Science Enabling Facilities		15 12	5 7	33% 58%	Planetary Science Planetary Science		Calantinas include three model advantages
2022 Planetary Science Early Career Award 2022 Development and Advancement of Lunar Instruments	tion	25 32 33	10 5 4	16% 12%	Planetary Science Planetary Science Planetary Science		Selections include three partial selections
2022 Interdisciplinary Consortia for Astrobiology Research 2022 Yearly Opportunities for Research in Planetary Defen 2022 Analog Activities to Support Artemis Lunar Operations		28 18 33	8 8 13	29% 44% 39%	Planetary Science Planetary Science Planetary Science	_	Selections include one "partial" One declined non compliant
2022 Martian Moons Exploration Participating Scientist Pro 2022 Artemis III Geology Team	gram	49 9	10	20% 11%	Planetary Science Planetary Science		
2022 Apollo Next Generation Sample Analysis Program 2022 Precursor Science Investigations for Europa		7 28	3 5	43% 18%	Planetary Science Planetary Science		One declined not compliant.
2021 Astrophysics Data Analysis 2021 Astrophysics Research and Analysis		214 155	48 57	37%	Astrophysics Astrophysics	154	5 Were declined not compliant one declined not compliant. Nine of the selections listed to the left was a partial selection.
2021 Astrophysics Theory Program 2021 Neil Gehrels Swift Observatory General Investigator C 2021 Fermi General Investigator Cycle 15	ycle 18	181 140 80	47 44 34	26% 31% 43%	Astrophysics Astrophysics Astrophysics		3 were declined not compliant
2021 Strategic Astrophysics Technology 2021 Nancy Grace Roman Technology Fellowships for Ear	y Career Researchers	40 1	14 1 81	35% 100%	Astrophysics Astrophysics		one declined not compliant. One of the selections listed to the left was a partial selection.
2021 TESS General Investigator Cycle 5 2021 NICER General Observer Cycle 4		165 101 107	49 71	49% 49% 66%	Astrophysics Astrophysics Astrophysics		
2021 X-Ray Imaging and Spectroscopy Mission Guest Scie 2021 Astrophysics Explorers U.S. Participating Investigator 2021 Theoretical and Computational Astrophysics Network		see notes see notes see notes	see notes		Astrophysics Astrophysics Astrophysics		Not Solicited This Year, moved to 2022. Not Solicited This Year Not Solicited This Year Not Solicited This Year
2021 Astrophysics Pioneers		15	1	7%	Astrophysics		3 declined not compliant.
2021 Physical Sciences Informatics 2021 Extended Longevity of 3D Tissues and Microphysiolo 2021 Space Biology: Animal Studies Step-1	gical Systems	29 36 56	5 9 56	17% 25% N/A	Biological and Physic Biological and Physic Biological and Physic	al Science	one declined not compliant This was not in ROSES, this was a separate solicitation: NNH21ZDA015N.
2021 Space Biology: Animal Studies Step-2 2021 Space Biology: Plant Studies Step-1		47 45	12 45	26% N/A	Biological and Physic Biological and Physic	al Science al Science	Of the 12 selected, one was a partial selection. Three were declined as not compliant. Two remain selectable February 2023
2021 Space Biology: Plant Studies Step-2 2021 Lunar Explorer Instrument for Space Biology Applicat	ons	35 10	7	30%	Biological and Physic	ar Science al Science	Two were declined as not compliant. One remains selectable February 2023
2021 Topical Workshops, Symposia, and Conferences 2021 Exoplanets Research Program 2021 Future Investigators in NASA Earth and Space Science	a and Tachnology Astro	31 183 222	27 22 29	87% 12% 13%	Cross Division Cross Division Cross Division		13 declined non-compliant
2021 Future Investigators in NASA Earth and Space Science 2021 Future Investigators in NASA Earth and Space Science	e and Technology BPS e and Technology Earth	38 394	2 62	5% 16%	Cross Division Cross Division		one declined non compliant 2 Selected with No NASA Funding and one declined non compliant
2021 Future Investigators in NASA Earth and Space Science 2021 Future Investigators in NASA Earth and Space Science 2021 Future Investigators in NASA Earth and Space Science	e and Technology Helio e and Technology Planetary	60 224 2	13 32 1	22% 14% 50%	Cross Division Cross Division Cross Division		one declined non compliant six declined non compliant six declined non compliant Proposals were submitted 21/1/2022 Proposals were submitted 21/1/2022
2021 Science Activation Program Integration 2021 Supplemental Open Source Software Awards	gy	30 0	8 0	27% N/A	Cross Division Cross Division		and 5 more were partially Supported.
2021 Citizen Science Seed Funding Program 2021 Payloads and Research Investigations on the Surface	of the Moon	29 31	11 2	38% 6%	Cross Division Cross Division		two declined non compliant
2021 Land Cover/Land Use Change 2021 Terrestrial Ecology		19 46	8 20	42% 43%	Earth Science Earth Science		
2021 Biodiversity 2021 Ocean Salinity Science Team		16 29 34	10 12 11	63% 41% 32%	Earth Science Earth Science Earth Science Earth Science		plus one partial selection one declined as not compliant
2021 Cryospheric Science 2021 Arctic Radiation-Cloud-Aerosol-Surface Interaction E:		33	18	55%			

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2020 Next Center Swift Observatory Guest Investigator Cycle 17 127 44 35% Autrophysics	
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2020 NICER Guest Observer Cycle 3 112 81 72% Astrophysics	elected in Phase 1, 51 of
2020 Astrophysics Explorers U.S. Participating Investigators 0 0 N/A Astrophysics	
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2020 Astrophysics Pioneers 24 4 17% Astrophysics	
2000 Extreme Precision Radial Velocity Foundation Science Slep. P Proposals 31 28 NA Astrophysics I declined as non-complications responsive 2000 Extreme Precision Radial Velocity Foundation Science Slep. P Proposals 25 8 32% Astrophysics I declined as non-complications responsive P	
2020 Physical Sciences Informatics 34 5 15% Biological and Physical Science This was not in ROSES in 2020, this was a separate solicitation: NNH20ZDA014N	
2020 Land Coverl Land Use Change 68 13 20% Earth Science 2020 Decan Biology and Biopsochemistry 76 17 22% Earth Science plus three partial selections and one declined non-compliantinot responsive 2020 Carbon Cycle Science 103 24 23% Earth Science includes two partial selections.	
2020 Carbon Monitoring System 55 17 31% Earth Science	
2020 Biodiversity 114 13 11% Earth Science 2020 Global Ecosylam Dynamics Investigation (GED) Science Team 40 18 45% Earth Science 2020 Global Earth Science	
2020 Thysical Oceanipright 41 9 22% Earth Science 2020 Oceanipright 41 9 25% Earth Science 2020 Oceanipright 41 9 25% Earth Science 2020 Oceanipright 21 1 50% Earth Science 22 1 50% Earth Science 23 24 25% Earth Science 24 25% Earth Science 25% 25% Earth Science 25% 2	
2020 Ocean Surface Topography Science Team 38 17 45% Earth Science 2020 Modeling Analysis and Periodicion 175 34 19% Earth Science	
2020 Cycappanic Science 80 18 23% Earth Science 2020 Amongheric Composition Upper Amospheric Composition Upper Amospheric Composition 15 71% Earth Science 2020 Amongheric Composition 21 15 71% Earth Science 22% Earth Science	
2003 Almospheric Composition Laboratory Dela Season 1 3 27% Earlh Science slus two partial selections 2002 Almospheric Composition Laboratory Dela Season 1 3 3 34% Earlh Science slus two partial selections 2002 Almospheric Composition Laboratory Dela Season 2003 2004 20	
2000 Gernetated Hydroco Interior 48 11 23% Earth Science 2000 Earth Science	
2020 CYSNSS Competed Science Team 46 14 30% Earth Science plus two partial selections and one declined not complianthol responsive 2020 Rayal Regionses and Nove Research in Earth Science plus two partial selections and one declined not complianthol responsive	
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2020 The Science of Term, Aqua, and Suomi-NPP 227 51 22% Earth Science includes 7 parfall selections 2020 Studies with CESsis 2 24 10 42% Earth Science Earth Science	
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2020 Solar tradiance Science Team 9 8 89% Earth Science	-
2020 Science Team for the OCO Missions 32 19 59*% Earth Science 2020 Sucon PP and IPSS Stand Products for Earth System Data Records 32 25 78% Earth Science glus one partial selection	
2020 Meliophysica Supporting Research Step-1 134 132 NA Heliophysica 2 declined non complainting responsive	
2020 Heliophysics Supporting Research Step-2 118 41 35% Heliophysics 2020 Heliophysics Supporting Research Step-1 139 NIA Heliophysics Supporting Step-1 139 NIA Heliophysics	
2020 Heliophysics Quest Investigators Open Step-2 119 29 24% Heliophysics plus one partial selection. 3 declined non compliantinor responsive 2020 Living With a Star Science Step 1 68 8 N/M Heliophysics	
2020 Living With a Star Science Step-2 61 26 43% Heliophysics plus one partial selection. 2020 Space Weather Science Applications Operations 2 Research Step-1 38 37 N/M Heliophysics	
2000 Space Weather Stories Applications Operations 2 Research Stop 2 33 9 27% Helio(physics 2 2 declined non compilant 2000 Helio(physics 12 holiophysics 2 2 declined non compilant 2000 Heliophysics 2	
2020 Heliophysics Low Ceal Access to Space 13 7 54% Heliophysics 2020 Heliophysics Floht Occupativises Shufes 12 5 42% Heliophysics	
2002 Helicophysics Trigin (
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2009 Suby Care Principals Pringing Sup	
2020	
2020 Parker Solar Probe Guest Investigators Step-2 37 14 38% Heliophysics Selection rate overall is 11/46 = 30%. Plus one selected partial. 3 declined non compliant.	
DECEMBER	
2020 Solar System Workings 253 47 19% Planetary Science 170 Two declined, not compliant/hot responsive.	
2020 Solar System Observations Step-1 59 58 N/A Planetary Science N/A	
2020 Development and Advancement of Lunar Instrumentation Program Step-1 47 47 N/A Planetary Science N/A	
2020 Laboratory Analysis of Returned Samples Step-1 36 36 N/A Planetary Science N/A	
2020 Jakonstory Analysis of Returned Samples Step-2 30 7 23% Planetary Solence 329 Avandrizes varied by - Sactor of 10 2020 Planetary Data Activing, Restortion, and Tools Step-1 172 170 N/A Planetary Solence NA	
2020 Planetary Data Archiving, Restoration, and Tools Step-2 131 23 18% Planetary Science 139 Includes one partial selection. 2020 Casein Data Analysis Step-1 65 65 NA Planetary Science NA	
2020 Cassini Data Analysis Slep-2 57 17 20% Planetary Science 179	
2020 New Frontiero Data Analysis Step-2	
2020 Discovery Data Analysis Step 2	
2020 Mars Data Analysis Step-2 96 31 32% Planetary Science 144	
2020 Planetary Instrument Concepts for the Advancement of Solar System Observations Step-1 125 118 N/A Planetary Science N/A	
2020 Planetary Instrument Concepts for the Advancement of Solar System Observations Step-1 125 118 NIA Planetary Science NIA	
2020 Planetary instrument Concepts for the Advancement of Solar System Observations Step-1 125 118 NIA Planetary Science NIA 2020 Planetary instrument Concepts for the Advancement of Solar System Observations Step-2 94 10	
2020 Planetary Instrument Concepts for the Advancement of Solar System Observations Step-1 125 118 NIA Planetary Science 125	

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2020 2020 2020	Future Investigators in NASA Earth and Space Science and Technology Earth Future Investigators in NASA Earth and Space Science and Technology Helio Future Investigators in NASA Earth and Space Science and Technology Planetary	344 36 247	16 33	17% 44% 13%	Cross Division Cross Division Cross Division	45 45	351 received, 2 withdrawn, 5 non compliant, 58 selected 36 received, 16 selected, 2 instrument/technology 7 DAP, 1 space weather science application, 6 theory modeling.
2020 2020	Science Activation Program Integration Support for Open Source Tools, Frameworks, and Libraries	32 61	9	28% 13%	Cross Division Cross Division	675	Includes two partial selections.
2020	Supplemental Open Source Software Awards Citizen Science Seed Funding Program	6 35	6 9	100%	Cross Division Cross Division		6 declined not compliant.
2020 2020	Payloads and Research Investigations on the Surface of the Moon Step-1 Payloads and Research Investigations on the Surface of the Moon Step-2	52 29	38	N/A 10%	Cross Division Cross Division	N/A	2 declined not compliant.
	COVID-related Augmentations and Funded Extensions	171	95	56%	Cross Division		
2019	Astrophysics Research and Analysis	see notes	see notes	see notes	Astrophysics		Not Solicited This Year
2019 2019	Astrophysics Theory Program Swift Guest Investigator - Cycle 16	236 120	52 44	22% 37%	Astrophysics Astrophysics		
2019	Fermi Guest Investigator - Cycle 13 Strategic Astrophysics Technology	110 see notes	40 see notes	36% see notes	Astrophysics Astrophysics		Not Solicited This Year
2019	Nancy Grace Roman Technology Fellowships NuSTAR General Observer - Cycle 6 TESS Guest Investigator - Cycle 3	173 155	42 46	100% 24%	Astrophysics Astrophysics		
2019	NICER Guest Observer - Cycle 2 Astrophysics Science SmallSat Studies	91 32	52 8	30% 57% 25%	Astrophysics Astrophysics Astrophysics		
2019	System-Level Segmented Telescope Design - Technology Maturation	3	2	67%	Astrophysics		
	Land Cover Land Use Change Step-1 Land Cover Land Use Change Step-2	30 25	29 9	N/A 36%	Earth Science Earth Science		Step-1 merely "encouraged" vs. discouraged, but all may proceed to submit a Step-2
2019 2019	Physical Oceanography Ocean Salinity Science Team	40 30	8 11	20% 37%	Earth Science Earth Science		6 full selections 2 partial selections One declined as non compliant. Two partial selections included in the 11/30
2019 2019	Sea Level Change Science Team Surface Water and Ocean Topography Science Team	15 68	7 17	47% 25%	Earth Science Earth Science		6 out of the 7 selected were not fully funded. The 17 selected includes 2 partial selections.
2019	Modeling Analysis and Prediction Aura Science Team	19 66	10	53% 26%	Earth Science Earth Science		17 Includes one partial selection. One remains selectable early April
2019	Terrestrial Hydrology The Soil Moisture Active-Passive Mission Science Team Weather and Atmospheric Dynamics	53 103 85	11 29 20	21% 28% 24%	Earth Science Earth Science Earth Science		
2019	Western and Autospheric Dynamics Earth Surface and Interior GRACE-FO Science Team	60	14 21	23% 55%	Earth Science Earth Science		
2019	Rapid Response and Novel Research in Earth Science Airborne Instrument Technology Transition	6	4	67% 29%	Earth Science Earth Science		
2019	Interdisciplinary Research in Earth Science Faith Science Research from Operational Geostationary Satellite Systems	118 152	35 27	30% 18%	Earth Science Earth Science		
2019	ICESat-2 Research Global Navigation Satellite System Research	96 24	24 11	25% 46%	Earth Science Earth Science		
2019	PACE Science and Applications Team Understanding Changes in High Mountain Asia	52 38	23 4	44% 11%	Earth Science Earth Science		Includes 6 partial selections.
	Advancing Collaborative Connections for Earth System Science Instrument Incubator Program	72 70	11 19	15% 27%	Earth Science Earth Science		
2019 2019 2019	Sustainable Land Imaging - Technology Utilization of Airborne L- and S- Band Synthetic Aperture Radar Imagery over North America - Decadal Survey Incubation Study Teams: Planetary Boundary Layer and Surface Topography and	12 45 62	6 11 25	50% 24% 40%	Earth Science Earth Science		2 were declined as non compliant
	Decadal Survey Incubation Study Teams: Planetary Boundary Layer and Surface Topography and Heliophysics Supporting Research Step-1	140	140	40% N/A	Heliophysics		Step-1 all "Invited"
2019	menophysics supporting Research Step-1 Heliophysics Supporting Research Step-2 Heliophysics Theory, Modeling, and Simulations Step-1	122	30 64		Heliophysics Heliophysics		Step+1 all "Invited" Step-1 all "Invited"
2019 2019	Heliophysics Theory, Modeling, and Simulations Step-2 Heliophysics Guest Investigators Open Step-1	54 146	14	26%	Heliophysics Heliophysics		Step-1 all "Invited"
2019 2019	Heliophysics Guest Investigators Open Step-2 Heliophysics Living With a Star Science Step-1	128 73	30 73	23% N/A	Heliophysics Heliophysics		Sep-1 all "Invited" Step-1 all "Invited"
2019 2019	Heliophysics Living With a Star Science Step-2 Space Weather Science Applications Operations 2 Research Step-1	65 56	26 56	40% N/A	Heliophysics Heliophysics		Step-1 all "Invited"
2019	Space Weather Science Applications Operations 2 Research Step-2 Heliophysics Technology and Instrument Development for Science	48 31	13 12	27% 39%	Heliophysics Heliophysics		
2019	Heliophysics Flight Opportunities for Research and Technology Living With a Star Strategic Capabilities Heliophysics Data Environment Emphasis Step-1	42 see notes 18	15 see notes 18	36% see notes N/A	Heliophysics Heliophysics Heliophysics		one declined non compliant. Not solicited in ROSES-2019 Step-1 all "Invited"
2019	Heliophysics Data Environment Emphasis Step-1 Heliophysics Data Environment Emphasis Step-2 Heliophysics U.S. Participating Investigator	15 see notes	18 11 see notes	73% see notes	Heliophysics Heliophysics		Step-1 all "invited" Not solicited in ROSES-2019
2019	Outer Heliosphere Guest Investigators Step-1 Outer Heliosphere Guest Investigators Step-2	19	18	N/A	Heliophysics Heliophysics		Not someted in NOSE-52-019 One Step-1 was declined as non compliant One Step-2 was declined as non compliant
2019	Heliophysics System Observatory Connect Step-1 Heliophysics System Observatory - Connect Step-1	6	4		Heliophysics Heliophysics		Sten-1 all "Invited"
2019	Heliophysics System Observatory - Connect Step-2	14	4	29%	Heliophysics		
2019	Emerging Worlds Step-1 Emerging Worlds Step-2	138 100	130 23	N/A 23%	Planetary Science Planetary Science	N/A 244	4 declined non compliant. Of those 23 selected 5 were partial selections.
2019	Exobiology Solar System Observations Step-1	159 66	18 65	11% N/A	Planetary Science Planetary Science	N/A	7 declined non compliant.
2019	Solar System Observations Step-2 Development and Advancement of Lunar Instrumentation Program Step-1	49 51	9 49	18% N/A	Planetary Science Planetary Science	151 N/A	
2019	Development and Advancement of Lunar Instrumentation Program Step-2 Laboratory Analysis of Returned Samples Step-1	44 31	25 e	11% N/A	Planetary Science Planetary Science	N/A	one declined non compliant
2019	Laboratory Analysis of Returned Samples Step-2 Planetary Data Archiving, Restoration, and Tools Step-1 Planetary Data Archiving, Restoration, and Tools Step-2	23 144 112	6 139 18	26% N/A 16%	Planetary Science Planetary Science Planetary Science	N/A 150	Plus one partial selection. Two declined non compliant. Award sizes range from ~100K-1M
2019	Cassini Data Analysis Step-1 Cassini Data Analysis Step-2	85 61	85 18	N/A 30%	Planetary Science Planetary Science	N/A 187	
2019	New Frontiers Data Analysis Step-2 Lunar Data Analysis Step-1	27 62	11 59	41% N/A	Planetary Science Planetary Science	159 N/A	
2019 2019	Lunar Data Analysis Step-2 Planetary Science and Technology Through Analog Research Step-1	31 81	8	26% N/A	Planetary Science Planetary Science	127 N/A	
2019 2019	Planetary Science and Technology Through Analog Research Step-2 Discovery Data Analysis Step-1	49 57	6 56	12% N/A	Planetary Science Planetary Science	761 N/A	
2019	Discovery Data Analysis Step-2 Mars Data Analysis Step-1	43 163	129	19% N/A	Planetary Science Planetary Science	158 N/A	
2019	Mars Data Analysis Step-2 Planetary Instrument Concepts for the Advancement of Solar System Observations Step-1	103 128 97	21 116 12	20% N/A 12%	Planetary Science Planetary Science Planetary Science	160 N/A	
2019	Planetary Instrument Concepts for the Advancement of Solar System Observations Step-2 Planetary Protection Research Planetary Major Equipment and Facilities: Stand-alone proposals	see notes see notes	see notes	see notes	Planetary Science Planetary Science Planetary Science	N/A	One of the selections was a feasibility study. Average annual award size of the other 11 = 321 Not solicited in ROSES-2019 Not solicited in ROSES-2019
2019	Planetary Science Early Career Award Program Interdisciplinary Consortia for Astrobiology Research Step-1	35 46	6 34	see notes 17% N/A	Planetary Science Planetary Science		Step-1 merely "encouraged" vs. discouraged, but all may proceed to submit a Step-2
2019	Interdisciplinary Consortia for Astrobiology Research Step-2 Europa Clipper Gravity/Radio Science Team	30 44	6 8	20% 18%	Planetary Science Planetary Science	823	In addition to the 6 listed, there were also two "partially" selected 1/11 for Team Lead, 7/33 for Co-I
2019	Akatsuki Participating Scientist Program Mandatory NOI Akatsuki Participating Scientist Program Proposals	18 11	N/A 4	N/A 36%	Planetary Science Planetary Science	N/A 191	
2019	Mars 2020 Participating Scientist Program Mandatory NOI Mars 2020 Participating Scientist Program Proposals	195 120	N/A 13	N/A 11%	Planetary Science Planetary Science		13 selected includes 3 from foreign organizations
	Solar System Workings	371	42	11%	Planetary Science	176	Proposers are instructed to contact funding program manager, most proposals are not submitted without NASA acquiescence
2019	Topical Workshops, Symposia, and Conferences Exoplanets Research Program Habitable Worlds Step-1	47 see notes 111		68% see notes	Cross Division Cross Division Cross Division		
2019	Habitable Worlds Step-2	65	70	N/A			not solcited in ROSES-19 see Second Exoplanets Research Program in 2018
2019		21	18	11% N/A	Cross Division		not solcited in ROSES-19 see Second Exoplanets Research Program in 2018 Step-1 merely "encouraged" vs. discouraged, but all may proceed to submit a Step-2
2019	Applied Information Systems Research Step-1 Applied Information Systems Research Step-2 Future Investigators in NASA Earth and Soace Science and Technology	21 17 797	18 2 131	N/A 12%	Cross Division Cross Division Cross Division		not solcide in ROSES-19 see Second Expolarets Research Program in 2018 Sipp. I meter's inconsaged 's. discouraged, but all may proceed to submit a Step-2 Sep.1 menta's 'incorrusped' in discouraged, but all may proceed to submit a Step-2 Sep.2 menta's 'ancouraged' in discouraged, but all may proceed to submit a Step-2 Sep.2 menta's 'ancouraged' in discouraged, but all may proceed to submit a Step-2 Sep.2 menta's seed fine 417 10700.
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2018 2018	Planetary Science and Technology Through Analog Research Step-1	N/A	N/A	N/A	Planetary Science	N/A	Not Solicited This Year
2018 2018 2018	Planetary Science and Technology Through Analog Research Slep-2 Scientific Exploration Subsurface Access Mechanism for Europa Technology Development Progra Scientific Exploration Subsurface Access Mechanism for Europa Technology Development Progra	N/A 10 9	N/A 10 5	N/A N/A 56%	Planetary Science Planetary Science Planetary Science	N/A N/A 1087	Not Solicited This Year
2018	Solar System Observations Step-1 Solar System Observations Step-2	82 66	81 10	N/A 15%	Planetary Science Planetary Science	N/A 146	10 selected as of May 29 includes two partial selections. Selectables remain.
2018 2018	Solar System Workings Rosetta Data Analysis Step-1	338 26	74 26	22% N/A	Planetary Science Planetary Science	149 N/A	
2018	Rosetta Data Analysis Step-2 Exoplanets Research Program Step-1	23 152	7	30% N/A	Planetary Science Cross Division	174	1 late proposal returned without review
2018 2018	Exoplanets Research Program Step-2 Second Exoplanets Research Program Step-1	117 184	16 184		Cross Division Cross Division	159 N/A	This takes the place of the 2019 solicitation, it was added to ROSES-2018 to maintain the normal schedule because ROSES-1
2018 2018	Second Exoplanets Research Program Step-2 Habitable Worlds Step-1	139 127	21 72	15% N/A	Cross Division Cross Division	N/A	of the 21 selected, two were partial and of those declined, one was non compliant.
2018 2018	Habitable Worlds Step-2 Topical Workshops, Symposia, and Conferences	60 52	10 38	17% 73%	Cross Division Cross Division	185	9 full selection and one partial selection and one decline as non compliant. Proposers are instructed to contact funding program manager; most proposals are not submitted without NASA acquiescence.
2018 2018	Ocean Salinity Field Campaign SPURS-2 Processing and Synthesis Earth Surface and Interior	4 55	4 19		Earth Science Earth Science	137 169	
2018	Sustaining Living Systems in a Time of Climate Variability and Change	63 40	17	27% 25%	Earth Science Earth Science	358	
2018	Precipitation Measurement Missions (PMM) Science Team	130 56	40 12	31% 21%	Earth Science Earth Science	131 153	
2018 2018	Physical Oceanography Earth Science U.S. Participating Investigator CloudSat and CALIPSO Science Team Recompete	26 101	8 21	21%	Earth Science Earth Science		The 8th was funded later by Physical Oceanography program funds
2018 2018 2018	Earth Science Applications: Water Resources Step-1 Earth Science Applications: Water Resources Step-2 Atmospheric Composition: Modeling and Analysis	106 46 114	49 9 24	20%	Earth Science Earth Science Earth Science	N/A 312 179	Plus four more partial selections Plus one bridge funding
2018	NASA Energy and Water Cycle Study Science Team for the NASA ISRO Synthetic Aperture Radar (NISAR) Mission	13	2 25	15%	Earth Science Earth Science	179	Plus one bridge runding
	Land Cover Land Use Change Step-1 Land Cover Land Use Change Step-2 Rapid Response and Novel Research in Earth Science	52 22	23	44%	Earth Science Earth Science	N/A	Overall selection rate vs. Step-1s is 17%
2018	SERVIR Applied Sciences Team Step-1	8 94	7 58	88% 62%	Earth Science Earth Science		
2018 2018 2018	SERVIR Applied Sciences Team Step-2 Terrestrial Ecology DSCOVR Science Team	54 72 29	20 17 13	24%	Earth Science Earth Science Earth Science	154	
2018	DSCOVR Science ream ECCOSTRESS Science Team Advanced Information Systems Technology	73 100	15 22	21%	Earth Science Earth Science	154	
2018 2018	Remote Sensing Theory for Earth Science Plankton, Aerosol, Cloud, Ocean Ecosystem (PACE) Mission System Vicarious Calibration	134 4	23	17% 50%	Earth Science Earth Science		
2018	Carbon Monitoring System: Continuing Prototype Product Development	54	15		Earth Science		
2018	Heliophysics Data Environment Enhancements Step-1 Heliophysics Data Environment Enhancements Step-2	9	6 4	100%	Heliophysics Heliophysics	N/A 59	
2018 2018	Heliophysics - Early Career Investigator Program Step-1 Heliophysics - Early Career Investigator Program Step-2 Heliophysics Guest Investigators Step-1	101 50	55 9	54% 18%	Heliophysics Heliophysics Heliophysics	N/A	9 full selection and three partial selections
2018	Heliophysics Guest Investigators Step-2 Heliophysics Living With a Star Science Step-1	160 142 120	159 37 120	26%	Heliophysics Heliophysics Heliophysics	N/A N/A	
2018 2018	retelophysics Living Will a Star Science Step-1 Heliophysics Living Will a Star Science Step-2 Heliophysics Phase I DRIVE Science Step-2 Heliophysics Phase I DRIVE Science Centers Step-1 Heliophysics Phase I DRIVE Science Centers Step-2	104 44	29 43	28% N/A	Heliophysics Heliophysics	N/A	two declined as non compliant.
		39 19	9	23% 47%	Heliophysics Heliophysics		
2018 2018	Second Heliophysics Space Weather Operations-to-Research Step-1 Second Heliophysics Space Weather Operations-to-Research Step-2	12	12 7	N/A 58%	Heliophysics Heliophysics	N/A	Class 1 hands and har dissipations HCDHD 42 TTV 40 MMC 74 0 MMC 74
2018 2018	Heliophysics Supporting Research Step-1 Heliophysics Supporting Research Step-2	190 169 92	189 33 92	20%	Heliophysics Heliophysics Heliophysics	N/A N/A	Step-1 break out by discipline: HSPHR: 42, ITM: 19, MAG: 71, Sun: 58 Step-2 break out by discipline: HSPHR: 8/37, ITM: 4/18 , MAG: 12/59 , Sun: 9/54
2018	Heliophysics Technology and Instrument Development for Science Step-1 Heliophysics Technology and Instrument Development for Science Step-2	74	4	5%	Heliophysics	N/A	
	Astrophysics Data Analysis Astrophysics Research and Analysis	264 169	43 33	20%	Astrophysics Astrophysics	L	47 total selections, of which 14 were partial selections. 1 remains selectable as of July 2019.
2017 2017	Adelphysica Notocial Street Program Fermi Guest Investigator - Cycle 11 Phase-1 KC Guest Oseror - Cycle 6 Phase-1	219 138	51 41	23% 30%	Astrophysics Astrophysics		Four proposals were declined as non compliant. 138 proposals were received for Fermi Cycle 11 via ARK RPS 02/23/2018. That includes 5 Large Project proposals. The
2017 2017	K2 Guest Observer - Cycle 6 Phase-1 K2 Guest Observer - Cycle 6 Phase-2	69 42	65 23	55%	Astrophysics Astrophysics		65 proposals were ranked "Good" or better and received pixel resources.
2017 2017	KZ Guest Observer - Cycle 6 Phase-2 Nancy Crace Roman Technology Fellowships NNSTAR Guest Observer - Cycle 4 Strategic Astrophysics Technology	2 196	0 83	42%	Astrophysics Astrophysics		The two proposals that were submitted were declined as non-compliant
2017 2017 2017	Strategic Astrophysics Technology Swift Guest Investigator - Cycle 14 Theoretical and Computational Astrophysics Networks	25 146 32	30	21%	Astrophysics Astrophysics Astrophysics		were from non-US organizations and thus not funded and 1 belongs to a category of unfunded proposals (the so-called "Fill- One proposal declined non compliant.
2017 2017 2017	Ineorencal and Computational Astrophysics Networks Transiting Exoplanet Survey Satellite Cycle-1 Exoplanets Research Program Step-1	143 146	38 145	27% N/A	Astrophysics Cross Division	N/A	Une proposal declined non compliant. Of those selected 4 were programs from non-US Organizations and thus not eligible for funding
2017	Exoplanets Research Program Step-2 Habitable Worlds Step-1	111	19	17% N/A	Cross Division Cross Division	148 N/A	
2017	Habitable Worlds Step-2 Topical Workshops, Symposia, and Conferences	46 54	8 32	17% 59%	Cross Division Cross Division	186	
2017	Advanced Component Technology Advancing Collaborative Connections for Earth System Science	88 39	12 5	14% 13%	Earth Science Earth Science		52 NOIs were submitted.
2017	Atmospheric Composition: Laboratory Research Computational Modeling Algorithms and Cyberinfrastructure	20 13	8 5	40% 38%	Earth Science Earth Science		10 NOIs submitted
2017 2017 2017	CYGNSS Competed Science Team	67 44 62	13 14 11	32%	Earth Science Earth Science Earth Science		
2017	Earth Science Applications: Health and Air Quality Earth Surface and Interior Earth Venture Suborbial-3	39 30	13	33%	Earth Science Earth Science		One of the 5 was a partial selection
2017 2017	Fire Impacts on Regional to Global Scales: Emissions, Chemistry, Transport, and Models In-space Validation of Earth Science Technologies	38 25	17	45%	Earth Science Earth Science		Only 9 were fully funded. One proposal was from a foreign organization 7 were partially funded.
2017	Land Cover/Land Use Change	33 96	8 24	24% 25%	Earth Science Earth Science		One declined non compliant.
2017	Making Earth Systems Data Records for Use in Research Environments New (Early Career) Investigator Program in Earth Science Ocean Salinity Science Team	141 28	33 7	25%	Earth Science Earth Science		One declined non compliant.
2017 2017	Ocean Vector Winds Science Team Phylical Oceanography	48 27	15 12	44%	Earth Science Earth Science		2 declined non compliant 29 NOIs submitted
2017 2017 2017	Phylical Oceanography Rapid Response and Novel Research in Earth Science SAGE IMSS Science Team Science Team for the OCO Missions	34 41	10 17	29%	Earth Science Earth Science Earth Science		4 declined non compliant
2017	Solar Irradiance Science Team	11 92	8 20	73%	Earth Science Earth Science		Plus four proposals from foreign organizations not eligible for NASA funding 10 NOIs were submitted. Proposals came in 10/08/2017. One proposal was declined as non compliant. 17 fully funded, 3 partially funded.
2017 2017	The Science of Terra, Aqua, Suomi, NPP, and JPSS Heliophysics Guest Investigators Step-1	230 193	66 191	29%	Earth Science Heliophysics		11 runy unded, 5 paramy surded.
2017	Heliophysics Guest Investigators Step-2 Heliophysics Infrastructure and Data Environment Enhancements Step-1	175 15	32 11	18% N/A	Heliophysics Heliophysics	N/A	Sun = 12/69; MAG = 10/63 (incl a partial); ITM =4/20 (incl a partial); HSPH = 6/33
2017	Heliophysics Infrastructure and Data Environment Enhancements Step-2 Heliophysics Living With a Star Science Step-1	9 136	9 136	100% N/A	Heliophysics Heliophysics	53 N/A	
2017 2017 2017	Heliophysics Living With a Star Science Step-2 Heliophysics Space Weather Operations-to-Research	117 21 198	30 8 198	26% 38% N/A	Heliophysics Heliophysics		2 proposals are under consideration for funding by another Agency.
2017	Heliophysics Supporting Research Step-1 Heliophysics Supporting Research Step-2 Heliophysics Technology and Instrumed Development for Science Step-1	177	37 100	21%	Heliophysics Heliophysics Heliophysics		The 37 (21%) selected doesnt include the 7 partial selections. Sun 56 submitted, 12 selected, 3 partially selected, 0 declined
2017	Heliophysics Technology and Instrument Development for Science Step-1 Heliophysics Technology and Instrument Development for Science Step-2 Magnetospheric Multiscale Guest Investigators Step-1	88 54	33 54	38% N/A	Heliophysics Heliophysics		
2017	Magnetospheric Multiscale Guest Investigators Step-2 Cascini Data Analysis Step-1 Cascini Data Analysis Step-2	47 92	16 84	N/A	Heliophysics Planetary Science	N/A 120 N/A	Two declined as non compliant.
2017	Discovery Data Analysis Step-1	73 54	20 53	27% N/A	Planetary Science Planetary Science		
2017	Discovery Data Analysis Step-2 Emerging Worlds Step-1 Emerging Worlds Step-2	35 172 128	7 158 30	20%	Planetary Science Planetary Science Planetary Science	165 N/A	The 30 (23%) selected dont include 5 partial selections
2017	Emerging wonds step-2 Exobiology Step-1 Exobiology Step-2	200 150	177	N/A 20%	Planetary Science Planetary Science	N/A 230	The 30 (23%) selected dont include 5 partial selections The 27 (20%) selected does include the three partially selected.
2017	InSight Participating Scientist Program Laboratory Analysis of Returned Samples Step-1	67 27	19 27	N/A	Planetary Science Planetary Science	N/A	The Z1 (Z0%) selected does include the tirree partially selected. Plus four proposals from foreign organizations are selectable and under consideration for funding by a foreign government
2017 2017	Laboratory Analysis of Returned Samples Step-2 Lunar Data Analysis Step-1	22 65	6 64	27% N/A	Planetary Science Planetary Science	221 N/A	
2017 2017	Lunar Data Analysis Step-2 Mars Data Analysis Step-1	48 154	11 131	23% N/A	Planetary Science Planetary Science	127 N/A 131	Pus three partial selections
2017	Mars Data Analysis Step-2 OSIRIS REx Participating Scientists Program Step-1	103 79	21 77	NA	Planetary Science Planetary Science	N/A	
2017 2017 2017	OSIRIS REx Participating Scientists Program Step-2 Planetary Data Archiving Restoration and Tools Step-1	61 108 80	13 100 16	NA	Planetary Science Planetary Science Planetary Science	N/A 157	Two were from foreign proposers plus one partial selection not included in data to the left
2017	Planetary Data Archiving, Restoration, and Tools Step-2 Planetary Instrument Concepts for the Advancement of Solar System Observations Step-1 Planetary Instrument Concepts for the Advancement of Solar System Observations Step-2	136 106	16 125 12	NA.	Planetary Science Planetary Science Planetary Science	N/A 308	2 non-compliant, 9 discouraged.
2017	Planetary Protection Research	14 60	1 49	7% N/A	Planetary Science Planetary Science	97 N/A	1 was fully selected, four were partially selected, and one was declined as non compliant. The remainder were declined.
2017	Planetary Science and Technology Through Analog Research Step-1 Planetary Science and Technology Through Analog Research Step-2 Solar System Observations Step-1	47 90	6 90	13%	Planetary Science Planetary Science	820 N/A	wide range of award sizes
2017	Solar System Observations Step-2 Solar System Workings Rosetta Data Analysis Step-1	71 366	19 74	27% 20%	Planetary Science Planetary Science	370 146	plus 5 partial selections in NEOO not included in the 19 listed. Avg award size for 10 PAST selections is ~157/year and for the
2017	Rosetta Data Analysis Step-2	45 31 238	43 9 52	N/A 29% 22%	Planetary Science Planetary Science Astrophysics	135	one non compliant and one discouraged One declined non compliant. 3 proposals not awards as non-perposals non-compliant. Total of swards: 17 900 460 over the period EV17-EV20. Selection
2016	Astrophysics Data Analysis Astrophysics Explorers U.S. Participating Investigators Astrophysics Probe Mission Concept Studies	238 1 28	52 0 10	0%	Astrophysics Astrophysics Astrophysics	120	3 Proposals not reviewed as non-responsive/non-compliant. Total of awards: 17,900,460 over the period FY17-FY20. Selection
2016	Astrophysics Research and Analysis	28 140 200	10 54 31	39%	Astrophysics Astrophysics	162	16 of there were partial awards.
2016 2016 2016	Assrophysics ineorly Program Step-2 Astro only, redundant with Xdiv XRP row Explainet Research Program Step-2 Astro only, redundant with Xdiv XRP row Form Guest Investigator - Cycle 5 Step-1 KZ Guest Observer - Cycle 5 Step-1 KZ Guest Observer - Cycle 5 Step-2	50 183	9 42	18% 23%	Astrophysics Astrophysics		
2016 2016	K2 Guest Observer - Cycle 5 Step-1 K2 Guest Observer - Cycle 5 Step-2	104 91	104 24	N/A 26%	Astrophysics Astrophysics		See also https://keplerscience.arc.nasa.gov/ 4 foreign Pl's selected with no funding.
2016	Nancy Grace Roman Technology Fellowships NuSTAR Guest Observer - Cycle 3	N/A 216	N/A 47	N/A 22%	Astrophysics Astrophysics	NA	Not solicited this year 47 awards include foreign investigators. 33 proposers from US organizations received funds.
2016 2016	Strategic Astrophysics Technology Swift Guest Investigator - Cycle 13	30 156	9 23	30% 15%	Astrophysics Astrophysics		
2016	Exoplanets Research Program Step-1 Exoplanets Research Program Step-2	140 110	139 20	N/A 18%	Cross Division Cross Division	NA 123	Plus a couple of partial selections
2016		117 61	66 14 41	NA 23% NA	Cross Division Cross Division Cross Division	NA 175	
2016	Habitable Worlds Step-1 Habitable Worlds Step-2 Habitable Worlds Step-2	4*			CIUSS DIVISION	NA	<u> </u>
2016 2016 2016 2016	Habitable Worlds Step-2 Interdisciplinary Science For Ectipse 2017 Step-1 Interdisciplinary Science For Ectipse 2017 Step-2	41 39	11	28% 82%	Cross Division	95	Proposers are instructed to contact funding program manager most proposels are not achieved without MACA
2016 2016 2016 2016 2016 2016 2016 2016	Habitable Worlds Step-2 Wardisciplinary Science For Edipse 2017 Step-1 wardisciplinary Science For Edipse 2017 Step-2 Topical Workshops, Symposia, and Conferences Land Covert, and Use Change Step-1 Land Covert, and Use Change Step-1 Land Covert, and Use Change Step-2 Land Covert, and Use Change Step-2	41 39 51 53 25	11 42 27 9	82% NA 36%	Cross Division Earth Science Earth Science	95	Proposers are instructed to contact funding program manager; most proposals are not submitted without NASA acquiescence
2016 2016 2016 2016 2016 2016 2016 2016	Habitable World's Ship-2 Interdisciplinary Sonene For Ecipse 2017 Ship-1 Imendisciplinary Science For Ecipse 2017 Ship-2 Imendisciplinary Science For Ecipse 2017 Ship-2 Implied Worldshop's Symposis, and Conferences Land Coverti and Line Change Ship-1 Cand Coverti and Line Change Ship-1 Cand Science Ship-1	41 39 51 53 25 67 49	11 42 27	82% NA 36% NA 27%	Cross Division Earth Science Earth Science Earth Science Earth Science Earth Science	95	Proposers are instructed to contact funding program manager, most proposals are not submitted without NASA acquiescence
2016 2016 2016 2016 2016 2016 2016 2016	Habitable Worlds Step-2 Wardisciplinary Science For Edipse 2017 Step-1 wardisciplinary Science For Edipse 2017 Step-2 Topical Workshops, Symposia, and Conferences Land Covert, and Use Change Step-1 Land Covert, and Use Change Step-1 Land Covert, and Use Change Step-2 Land Covert, and Use Change Step-2	41 39 51 53 25 67	11 42 27 9 65	82% NA 36% NA	Cross Division Earth Science Earth Science Earth Science	95	Progress are instructed to contact funding program manager, most proposals are not submitted without NASA acquiescence.

	20	17	450/	Earth Science
2016 Ocean Salinity Science Team 2016 Sea Levet Change Science Team 2016 Ocean Surface Topography Science Team 2016 Ocean Surface Topography Science Team	38 20 56 161	8 26	40%	Earth Science Earth Science
2016 Ocean suinace ropography science ream 2016 Modeling, Analysis, and Prediction 2016 Almospheric Composition: Upper Almospheric Composition Observations	161 35	26 39 24	46% 24% 69%	Earth Science Earth Science
2016 Cloud and Aerosol Monsoonal Processes - Philippines Experiment	32	14	44%	Earth Science
2016 Almospheric Composition: Aura Science Team and Almospheric Composition Modeling and Anal 2016 Terrestrial Hydrology	100 29	39 14	39% 48%	Earth Science Earth Science
2016 Weather and Atmospheric Dynamics 2016 Earth Surface and Interior	68 45	28 18	41% 40%	Earth Science Earth Science
2016 Rapid Response and Novel Research in Earth Science 2016 Applied Science - Water Resources Step-1	13 75	44	46% 59%	Earth Science Earth Science
2016 Applied Science - Water Resources Step-2 2016 liceBridge Science Team	45 16	8	18% 38%	Earth Science Earth Science
2016 Studies with ICESat and CryoSat-2 2016 Airhorne Instrument Technology Transition	28 24	13	46% 17%	Earth Science Earth Science
2016 Earth Science U.S. Participating Investigator	17 96	7 28	41% 29%	Earth Science Earth Science
2016 NASA Data for Operation and Assessment	56	15	27% 20% 37%	Earth Science
2016 Utilization of Airborne Visible/Infrared Imaging Spectrometer - Next Generation Data from an	44 27	9 10	20% 37%	Earth Science Earth Science
2016 Advanced Information Systems Technology 2016 Instrument Incubator Program	137 80 33	21 19	15% 24% 39%	Earth Science Earth Science
	33 103	13 16	39% 16%	Earth Science Earth Science
	8 111	4 33	50% 30%	Earth Science Earth Science
2016 Earth Science Applications: Food Security and Agriculture	12	1	8%	Earth Science
2016 Heliophysics Grand Challenges Research Step-2	44 40	44 10	NA 25%	Heliophysics Heliophysics
2016 Heliophysics Guest Investigators Step-1 2016 Meliophysics Guest Investigators Step-2	198 181	197 30	NA 17%	Heliophysics Plus four partial selections
2016 Heliophysics Infrastructure and Data Environment Enhancements Step-1 2016 Heliophysics Infrastructure and Data Environment Enhancements Step-2	28 24	28 7	N/A 29%	Heliophysics N/A Heliophysics 53
2016 Heliophysics Infrastructure and Data Environment Enhancements Step-2 2016 Heliophysics Living With a Star Science Step-1 2016 Heliophysics Living With a Star Science Step-2	74 63	74 21	100%	Heliophysics Heliophysics
	235 211	233 31		Heliophysics Heliophysics
2016 Heliophysics Technology and Instrument Development for Science Step-1	87 71	86	N/A	Heliophysics
2016 Heliophysics U.S. Participating Investigator Step-1	7	16 7	N/A	Heliophysics Heliophysics
2016 Heliophysics U.S. Participating Investigator Step-2 2016 Magnetospheric Multiscale Guest Investigators Step-1	5 57	2 55	40% NA	Heliophysics Heliophysics
2016 Magnetospheric Multiscale Guest Investigators Step-2 2016 Cassini Data Analysis Step-1	40 87	10 71	25% N/A	Heliophysics Planetary Science N/A
	66 104	12 104	18% N/A	Planetary Science Planetary Science N/A
2016 Concepts for Ocean worlds Life Detection Technology Step-2	83	16	19%	Planetary Science
2016 Discovery Data Analysis Step-1 2016 Discovery Data Analysis Step-2	55 34	53 10	N/A 29%	Planetary Science NIA 1 was discouraged from his program but redirected and 1 was discouraged as non compliant Planetary Science 135 plus one partial selection not included in data to the left Planetary Science NIA
2016 IDvnamic Power Convertors for Radioisotope Power Systems Step-2	17 14	16 4	29%	Planetary Science I see note I Phase 1s were around \$800k each. Total cost estimates for Phase 1, 2, and 3, all came in at around \$3M each.
	204	201 34	N/A 22%	Planetary Science N/A Planetary Science 177 This does not include stand alone PMEs which are funded from a separate source. One of the 34 selections was funded by
Consigning Vervices Despring Consigning Worlds Step-2 Coll 6 Emerging Worlds Step-2 Coll 6 Excitiogy Step-1 Coll 6 Excitiogy Step-1 Coll 6 Excitiogy Step-2 Coll 5 Excitiogy Step-2 Coll 5 Excition Step-2 Coll 6 Excition Step-2 Coll 7 Excition Step-2	239 173	217 27	N/A	Planetary Science N/A Planetary Science N/A Planetary Science 178 Plus three partial selections not included in the 27 selected to the left.
2016 Expolicogly Step-2 2016 Expolicogly Step-2 2016 Expolicogly Step-2 2016 Hot Operating Temperature Technology	60	11 12	18%	Planetary Science 123 Planetary Science 123 Planetary Science 600
2016 Laboratory Analysis of Returned Samples Step-1	31	31	N/A	Planetary Science N/A
2016 Laboratory Analysis of Returned Samples Step-2 2016 Lunar Data Analysis Step-1	28 63	12 63	43% N/A	Planetary Science N/A
2016 Lunar Data Analysis Step-2 2016 Mars Data Analysis Step-1		10 156	21% N/A	Planetary Science 120 Planetary Science N/A
2016 Mars Data Analysis Step-2 2016 Maturation of Instruments for Solar System Exploration (MatISSE) Step-1	166 118 80	29 79	25% N/A	
	62	8		Planetary Science 908
2016 New Frontiers Data Analysis Program Step-2	50 27	33 6	22%	Planetary Science
	116 89	113 19	N/A 21%	Planetary Science N/A Planetary Science 146 Plus two partial selections
2016 Planetary Data Archiving, Restoration, and Tools Step-2 2016 Planetary Instrument Concepts for the Advancement of Solar System Observations Step-1 2016 Planetary Instrument Concepts for the Advancement of Solar System Observations Step-2	119 85	113 17	N/A 20%	Planetary Science N/A Standard as non-compliant
2016 Planetary Science and Technology Through Analog Research Step-1	82 50	62	N/A 12%	Planetary Science NA Planetary Science 855 wide range of award sizes
2016 Planetary Science Deep Space Small Sat Studies NOI's	107	107	N/A	Planetary Science N/A
2016 Solar System Observations Step-1	102 110	19 104	N/A	Planetary Science 348 Planetary Science N/A
2016 Solar System Observations Step-2 2016 Solar System Workings Step-1	90 429	30 376	N/A	Planetary Science plus 5 partial selections Planetary Science N/A
	299 252	60 51	20% 20%	Planetary Science 156 Astrophysics 120
	159 N/A	54 N/A	34% N/A	Astrophysics
	39	6	15%	Astrophysics not solicited this year Astrophysics this line is redundant with Xdiv XRP line, its here so that one can see all of the APD selections in one place.
2015 Capplifier Holestellar (2016) 2015 Capplifier	184 83	36 N/A	20% N/A	Astrophysics Astrophysics
2015 K2 Guest Observer - Cycle 3 Step-2 2015 K2 Guest Observer - Cycle 4 Step-1	75 127	31 N/A	41% N/A	Astrophysics Astrophysics
2015 K2 Guest Observer - Cycle 4 Step-1 2015 K2 Guest Observer - Cycle 4 Step-2 2015 Nancy Grace Roman Technology Fellowships	109 5	36 3	33% 60%	Astrophysics Astrophysics
2015 Nary Grace Rouns Technology Fellowships 2015 Nary Grace Roman Technology Fellowships 2015 NuSTAR Guest Observer - Cycle 2 2015 SOFIA Third Generation Science Instrument Step-1 2015 SOFIA Third Generation Science Instrument Step-2	185	50	27% N/A	Astrophysics
2015 SOFIA Third Generation Science Instrument Step-1 2015 SOFIA Third Generation Science Instrument Step-2	3	N/A 2	67%	Astrophysics Astrophysics
2015 Strategic Astrophysics Fechnology 2015 Swift Guest Investigator - Cycle 12	29 185	7 29	24% 16%	Astrophysics 843 Astrophysics
2015 WFIRST Science Investigation Teams and Adjutant Scientists 2015 Expolanet Research Program Step-1	38 137	8 N/A	21% N/A	Astrophysics 8 fully funded plus 5 partial selections as well. Cross division N/A
	112	20	18% 15%	Cross division 114 Astro funded 7 and PSD funded 13 and one pilot study so a total of 20 not including pilot study Earth Science
			33%	Earth Science
	52 21	7		
2015 Carbon Monitoring System 2015 ClaudSat and CALIPSO Science Team Recompete	21 68 97	15 25	22% 26%	Earth Science Earth Science
2015 Carbon Monitoring System 2015 Carbon Monitoring System 2015 CloudSat and CALIPSO Science Team Recompete 2015 Cloyospheric Science 2015 Carb Science Applications: Socioeconomic Benefits	21 68 97 84 20	15 25 17	26% 20% 5%	Earth Science Earth Science Earth Science
2015 Indicionating System 2015 Carbon Monthoring System 2015 Carbon Monthoring System 2015 Ocusional and CALP-90 Science Team Recompete 2015 Cycupters Colence 2015 Earth Science Applications Socioeconomic Benefits 2015 Earth Science Applications Socioeconomic Benefits 2015 Earth Science and MEDIC Pages 2015 Earth Science Applications Socioeconomic Benefits 2015 Earth Science and MEDIC Pages 2015 Earth Science	21 68 97 84 20 59 32	15 25 17 1 25 20	26% 20% 5% 42%	Earth Science Earth Science
2015 Guorde Mandarine System 2016 Guorde San of A.P. 1950 Sennes Team Recompete 2016 Guorde San of A.P. 1950 Sennes Team Recompete 2016 Guorde San of A.P. 1950 Sennes Team Recompete 2015 Earth Suches Applications Socioeconomic Benefits 2015 Earth Suches Applications Socioeconomic Benefits 2016 Earth Suches Applications Socioeconomic Benefits 2017 Earth Suches And Cassilly Application Socioeconomic Benefits 2018 Health and Art Cassilly Application Socioeconomic Benefits 2018 Earth Benef	21 68 97 84 20 59 32 58	15 25 17 1 25 20 13	26% 20% 5% 42%	Eath Science
Office of the Community of the Comm	21 68 97 84 20 59 32 58 8	15 26 17 1 25 20 13 5	26% 20% 5% 42% 63% 22% 63% 17%	Earth Science (Earth Science Earth Science Earth Science Earth Science Earth Science (Earth Science Earth Science Earth Science
2015 Carbon Manatoming System 2015 Carbon Manatoming System 2015 Carbon Manatoming Systems Team Recompete 2015 Carbon Manatoming Manatoming Manatoming 2015 Earth Science Applications Socioeconomic Benefits 2015 Earth Science Applications Socioeconomic Benefits 2015 Earth Size and SPACE-E70 Science Team 2015 Earth Size and SPACE-E70 Science Team 2015 Locality and Art Quality Application Science Team 2015 Locality Carbon Manatoming Manatoming Manatoming 2015 Locality Carbon Manatoming Manatoming 2015 Locality Carbon Manatoming Manatoming 2015 Locality Carbon Manatoming 2015 Locality Carbon Manatoming 2016 Locality Carbon Manatoming 2016 Locality Carbon Manatoming 2017 Locality Carbon Manatoming 2018 Locality Carbon Manatoming	21 68 97 84 20 59 32 58 8 24 66 70	15 26 17 1 25 20 13 5 4 22 13	26% 20% 5% 42% 63% 22% 63% 17% 33% 19%	Each Science Dispersion Science Each Science
Delico National Conference Delico National Conference	21 68 97 84 20 59 32 58 8 24 66 70 8	15 25 17 1 25 20 13 5 4 22 13 5 5	26% 20% 5% 42% 63% 22% 63% 17% 33% 19% 63% 45%	Each Science Each
Colore Machaning System	21 68 97 84 20 59 32 58 8 24 66 70 8 44 115	15 25 17 1 25 20 13 5 4 22 21 13 5	26% 20% 5% 42% 63% 22% 63% 17% 33% 45% 19% 21%	Earth Science Earth Ea
District Members of System 2015 Councils and CAL PSO Steme Team Recompete 2015 Councils and CAL PSO Steme Team Recompete 2015 Earth Suchea Applications: Socioeconomic Benefits 2015 Earth Suchea Applications: Socioeconomic Benefits 2015 Earth Suchea Applications: Socioeconomic Benefits 2015 Earth Suchea Applications: Earth Suchea Benefits 2015 Earth Suchea Applications: Earth Suchea Benefits 2015 Earth Suchea Applications Earth Suchea Earth Suchea 2015 Earth Suchea Earth Suchea Earth Suchea 2015 Earth Suchea Earth Suchea 2015 Earth Such Land Liber Dealth Suchea 2016 Earth Suchea 2016 Earth Suchea 2017 Earth Suchea 2017 Earth Suchea 2017 Earth Suchea 2018 Earth Suchea 2018 Earth Suchea 2019 Earth Earth Suchea 2019 Earth Earth Suchea 2019 Earth Earth Suchea 2019 Earth Earth Earth Suchea 2019 Earth Earth Earth Earth Suchea 2019 Earth Earth Earth Earth Earth Earth Suchea 2019 Earth Eart	21 68 97 84 20 59 32 58 8 24 66 70 8 44 115 71 37	15 25 17 1 25 20 13 5 4 4 22 13 5 20 22 13 5 8	26% 20% 5% 42% 63% 22% 63% 17% 33% 19% 63% 45% 19% 22% 44%	Cash Science
Colore Mandarder System 2015 Counces Mandarder System 2015 Counces and CALPSOS Sennes Team Recompete 2015 Counces and CALPSOS Sennes Team Recompete 2015 Earth Surface Applications: Socioeconomic Benefits 2015 Earth Surface and Interior 2015 Haritan And Youling Applications Team 2015 Haritan And Youling Applications 2015 Robert Surface And Team Surface Sources Team 2015 In Space Validation of Earth Soence Technologies 2015 RORUS And An International Cooperative Art Quality Field Study in Korea 2015 Earth Councer Land Use Charge 2015 Land Councer Land Use Charge 2016 New Earth Care Land Use Charge 2017 New Earth Care Land Use Charge 2017 New Earth Care Land Use Charge 2017 Ocean Biology and Biogeochemistry 2018 Physical Ceannography 2019 Physical Ceannography 2019 Physical Ceannography 2019 Sennes Coloranography 2019 Physical Ceannography 2019 Sennes Ceannography 2019 Senne	21 68 97 84 20 59 32 58 8 24 66 70 8 44 115	15 25 17 1 25 20 13 5 4 22 13 5 20 22 13 8	26% 20% 5% 42% 63% 22% 63% 17% 33% 19% 63% 45% 19% 22% 44% 18%	Cash Science Cash
Celico Mantinos System 2015 CoudoSta And CALES Stance Team Recompete 2015 CoudoStance Applications Societies Societies Societies 2015 Earth Science Applications Societies Societies 2015 Earth Science Applications Societies Societies 2015 Earth Science Applications Societies 2015 Earth Science Applications Societies 2015 Earth Science Applications Earth Societies Earth Earth Earth Societies Earth Ea	21 68 97 84 20 59 32 58 6 6 66 70 8 44 115 37 136 65 117	15 25 17 1 25 20 13 5 4 22 22 13 5 5 20 22 15 8 6 60 12 37 16	26% 20% 5% 42% 63% 22%, 63% 17% 33% 19% 63% 45% 19% 22% 44% 22% 44% 32% 32% 32%	Earth Science
Deliver Memorane System	21 68 97 84 20 59 32 58 8 24 66 70 8 44 1115 71 37 136 65 117 43	15 25 27 17 1 25 20 13 3 5 4 22 13 15 8 6 6 12 27 16 22 26 6 6 7 16 22 2 6 6 7 16 22 2 6 6 7 16 22 2 6 6 7 16 22 2 6 6 7 16 22 2 6 6 7 16 22 2 6 7 16 22 2 6 7 16 22 2 6 7 16 22 2 6 7 16 22 2 6 7 16 22 2 6 7 16 22 2 6 7 16 22 2 6 7 16 22 2 6 7 16 22 2 6 7 16 22 2 6 7 16 22 2 6 7 16 22 2 6 7 16 22 2 6 7 16 2 6 7 16 2	26% 20% 5% 42% 63% 22% 63% 17% 33% 19% 63% 45% 19% 22% 44% 18% 32% 33% 33%	Earth Science
2015 Carbon Montaning System 2015 Counties and CALPSO Sonne Team Recompete 2015 Counties and CALPSO Sonne Team Recompete 2015 Counties and CALPSO Sonne Team Recompete 2015 Carbon Sonne Team Sonne State Sonne Team 2016 Anne Team Sonne State Sonne Team 2016 Anne Team Sonne Team Sonne Team 2016 Maria Sonne An Castla, Applied Soleman Team 2017 Health and An Castla, Applied Soleman Team 2018 KORUS AND AN CASTLA SONNE SONN	21 68 97 84 20 59 32 58 8 24 66 70 8 44 115 71 37 138 67 30 61 20 20 20 21 21 21 21 21 21 21 21 21 21 21 21 21	15 25 27 17 1 25 20 20 13 1 3 5 20 20 22 21 15 8 60 12 22 21 16 60 12 22 21 17 16 12 21 13 17 17 17 17 17 17 17 17 17 17 17 17 17	26% 20% 5% 42% 63% 63% 17% 33% 19% 63% 45% 21% 22% 44% 18% 32% 33% 20% 20% 20% 20% 20% 20% 20% 20	Earth Science Ea
December	21 68 97 84 20 59 32 58 8 8 24 66 70 70 73 136 65 117 43 67 30 61 61 20 21 59 117	15 25 25 17 1 25 20 20 20 21 13 15 22 21 15 8 60 21 22 26 6 12 22 6 6 12 22 6	26% 20% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5%	Cash Science Cash
Colon Management	21 68 97 84 20 59 32 56 8 8 24 66 70 8 44 44 41 115 67 30 67 30 67 12 67 13 68 67 117 67 13 68 69 69 69 69 69 69 69 69 69 69 69 69 69	15	26% 20% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5%	Earth Science Ea
District National Content	21 68 97 84 20 59 32 58 8 8 24 66 70 8 44 1115 71 37 136 65 61 117 43 67 30 61 120 20 115 117 43 117 43 117 118 118 118 118 118 118 118 118 118	15 15 25 17 17 17 17 17 17 17 1	26% 20% 50% 50% 50% 50% 50% 50% 50% 50% 50% 5	Earth Science Ea
Section Machiner	21 68 97 84 20 32 35 24 66 66 70 8 44 41 115 71 37 136 67 30 117 43 67 117 43 67 117 43 67 117 43 67 117 118 68 68 68 68 68 68 68 68 68 68 68 68 68	15 25 27 17 17 17 17 17 17 17	26% 20% 20% 5% 42% 5% 5% 42% 5% 5% 42% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5%	Cash Science Cash
Different New York	21 68 97 84 20 32 35 66 66 66 66 70 8 44 44 115 71 136 67 30 117 43 67 136 67 117 43 117 118 67 119 119 119 119 119 119 119 119 119 11	15 15 25 17 17 17 17 17 17 17 1	20% 20% 20% 20% 20% 20% 20% 20% 20% 20%	Cash Science Cash
2015 Counties and CAPPS OScience Team Recompete 2015 Counties and CAPPS OSCIENCE TEAM OF THE COUNTIES AND THE COUNTIE	21	15 25 17 1 25 17 1 25 20 18 20 22 22 15 60 12 22 24 15 60 22 24 15 60 22 24 15 60 20 20 20 20 20 20 20	20% 20% 20% 20% 20% 20% 20% 20% 20% 20%	Earth Science Ea
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2014							
	Extreme Precision Doppler Spectrometer Instrument Step-1 Extreme Precision Doppler Spectrometer Instrument Step-2	6	N/A 2	N/A 33%	Astrophysics Astrophysics		
2014 2014	Fermi Guest Investigator – Cycle 8 K2 Guest Observer – Cycle 1 Step-1	190 110	N/A	18% N/A	Astrophysics Astrophysics		
2014	K2 Guest Observer – Cycle 1 Step-2 K2 Guest Observer – Cycle 2 Step-1	93 90	27 N/A	29% N/A	Astrophysics Astrophysics		There were also 9 selected with no funding, presumably proposal from foreign organizations
2014 2014	K2 Guest Observer – Cycle 2 Step-2 Nancy Grace Roman Technology Fellowships	76 8	26 3	34% 38%	Astrophysics Astrophysics	166	There were also 9 selected with no funding, presumably proposal from foreign organizations
2014	NuSTAR Guest Observer - Cycle 1 Strategic Astrophysics Technology	194 28	33 10	17% 36%	Astrophysics Astrophysics		9 were fully funded, the 10th was a partial selection.
2014	Swift Guest Investigator – Cycle 11 WFIRST Preparatory Science	168 53	32 17	19% 32%	Astrophysics Astrophysics	131	wide range, from \$50K-\$200K
2014 2014	Exoplanet Research Program Step-1 Exoplanet Research Program Step-2	169 134	163 24	96% 18%	Cross division Cross division		PSD funded 10 out of 72 = 14%, average award size = \$131K. Plus, later, PSD funded two more with a one time only \$50K
2014	Advanced Information Systems Technology Almospheric Composition: Laboratory Research	124 45	24 13	19%	Earth Science Earth Science		
2014	Atmospheric Composition: Modeling and Analysis	95 21	18	19%	Earth Science Earth Science		
2014	Atmospheric Composition: Spectral Climate Signal Carbon Monitoring System	71	15	21%	Earth Science	313	
2014 2014	Climate Indicators and Data Products for Future National Climate Assessments Computational Modeling Algorithms and Cyberinfrastructure	94 23	25 7	27% 30%	Earth Science Earth Science		
2014	DSCOVR Earth Science Algorithms Earth Science U.S. Participating Investigator	19 20	9	47% 35%	Earth Science Earth Science		
2014 2014	GNSS Remote Sensing Science Team HyspIRI Preparatory Airborne Activities and Associated Science: Coral Reef and Volcano Researce	30	10 10	33% 48%	Earth Science Earth Science		
2014	iceBridge Research ICESat2 Science Definition Team	23	9	39% 48%	Earth Science Earth Science		
2014	Land Cover / Land Use Change: Multi-Source Land Imaging Science	42	7	17%	Earth Science		
2014 2014	Ocean Biology and Biogeochemistry: Ocean Color Remote Sensing Vicarious (In Situ) Calibration Ocean Salinity Field Campaign	12 21	12	25% 57%	Earth Science Earth Science		
2014 2014	Physical Oceanography Rapid Response and Novel Research in Earth Science	35 15	5	20% 33%	Earth Science Earth Science		
2014	Remote Sensing Theory for Earth Science Science Team for the OCO-2 Mission	118 47	22	19% 45%	Earth Science Earth Science		
2014 2014	Severe Storm Research Solar Irradiance Science Team	37 13	12	32% 54%	Earth Science Earth Science		
2014	Terrestrial Ecology Weather	101 37	21	21% 32%	Earth Science Earth Science		
2014	Heliophysics Guest Investigators Step-1	117	95	N/A 41%	Heliophysics	N/A	
2014	Heliophysics Guest Investigators Step-2 Heliophysics Infrastructure and Data Environment Enhancements Step-1	90 22	37 21	N/A	Heliophysics Heliophysics	N/A	Interface Region Imaging Spectrograph 9/21 selected. Open Data Development Element 20/51 selected. Van Allen Probes- 1 discouraged
2014 2014	Heliophysics Infrastructure and Data Environment Enhancements Step-2 Heliophysics Living With a Star Science Step-1	17 118	10 N/A	59% N/A	Heliophysics Heliophysics	N/A	Step-1 proposals in this program are not evaluated, selected or declined.
2014	Heliophysics Living With a Star Science Step-2 Heliophysics Supporting Research Step-1	103 323	22 168	21% N/A	Heliophysics Heliophysics	N/A	The 168 encouraged break down as follows: Heliosphere 45/91, ITM = 21/40, Magnetosphere = 41/105 and Solar: = 61/102
2014	Heliophysics Supporting Research Step-2 Heliophysics Technology and Instrument Development for Science Step-1	221 98	39 N/A	18% N/A	Heliophysics Heliophysics	N/A	Submitted proposals break down as follows: Heliosphere 60, ITM 24, Magnetosphere 61, and Solar 76. no decisions that I know Step-1 proposals in this program are not evaluated, selected or declined.
2014	Heliophysics Technology and Instrument Development for Science Step-2 Cassini Data Analysis Step-1	85 101	14	16% N/A	Heliophysics Planetary Science		Only 1 Step-1 was discouraged for non compliance.
2014	Cassini Data Analysis Step-2	78	19	24%	Planetary Science	122	Of the 78 proposals submitted to CDAPS, 18 US organizations were seleted, plus one foreign investigator was selected. In
2014 2014	Dawn at Ceres Guest Investigator Program Step-1 Dawn at Ceres Guest Investigator Program Step-2	80 48	N/A 9	N/A 19%	Planetary Science Planetary Science	N/A 91	Step-1 proposals in this program are not evaluated, selected or declined. 8 selected from US organizations and one to a foreign PI. The award sizes spanned a wide range
2014 2014	Discovery Data Analysis Step-1 Discovery Data Analysis Step-2	32 27	30 9	N/A 33%	Planetary Science Planetary Science	123	1 was discouraged from this program but redirected and 1 was discouraged as non compliant Plus one partial selection.
2014 2014	Emerging Worlds Step-1 Emerging Worlds Step-2	219 155	196 33	N/A 21%	Planetary Science Planetary Science	N/A 160	19 were discouraged from this program but redirected and 4 were discouraged as non compliant One selection was bridge funding, and was done as an augmentation. First year budgets: mean = \$160, median = \$144, Total
2014 2014	Exobiology Step-1 Exobiology Step-2	186 144	174 30	N/A 21%	Planetary Science Planetary Science	N/A 183	9 were discouraged from this program but redirected and 3 were discouraged as non compliant. The 30 selected and the average award size for year 1 include 4 partial selections.
2014	Exoplanet Research Program Step-2 PSD only, redundant with Xdiv XRP row	70	10 100	14% N/A	Planetary Science	131	PSD funded 10 out of 72 = 14%, average award size = \$131K. Plus, later, PSD funded two more with a one time only \$50K
2014 2014 2014	Habitable Worlds Step-1 Habitable Worlds Step-2 Habitable Worlds Step-2 Laborator Analysis of Rehand Complex Step 1	72 29	15	N/A 21% N/A	Planetary Science Planetary Science	N/A 160	10 were discouraged
2014	Laboratory Analysis of Returned Samples Step-1 Laboratory Analysis of Returned Samples Step-2	24	29 9	38%	Planetary Science Planetary Science	N/A 245	
2014 2014	Lunar Data Analysis Step-1 Lunar Data Analysis Step-2	82 51	72 14	N/A 27%	Planetary Science Planetary Science	N/A 102	8 were discouraged from this program but redirected and 2 were discouraged as non compliant
2014 2014	Mars Data Analysis Step-1 Mars Data Analysis Step-2	139 104	N/A 28	N/A 27%	Planetary Science Planetary Science	N/A 105	One was a descope, one other asked for 4 years but is only getting 3 (not exactly a descope). No one year awards.
2014 2014	Maturation of Instruments for Solar System Exploration (MatISSE) Step-1 Maturation of Instruments for Solar System Exploration (MatISSE) Step-2	55 44	54	N/A 11%	Planetary Science Planetary Science		Only one was discouraged as non compliant
2014	Planetary Data Archiving, Restoration, and Tools Step-1	143	129	N/A	Planetary Science	N/A	14 were discouraged from this program but redirected The 105 is a combination of 100 proposals submitted to PDART directly and another 5 that were sent from other programs. Two
2014	Planetary Data Archiving, Restoration, and Tools Step-2 Planetary Instrument Concepts for the Advancement of Solar System Observations Step-1	105 112	23 N/A	22% N/A	Planetary Science Planetary Science	N/A	The 10b is a combination of 100 proposals submitted to PDAR1 directly and another 5 that were sent from other programs. Two Three were discouraged.
2014	Planetary Instrument Concepts for the Advancement of Solar System Observations Step-2 Planetary Protection Research	96 19	12	13% 21%	Planetary Science Planetary Science	323 135	There were also three one year pilot studies. In this case the average award size is average of all years, not just year 1, as FY 15
2014	Planetary Science and Technology Through Analog Research Step-1 Planetary Science and Technology Through Analog Research Step-2	69 45	55 7	N/A 16%	Planetary Science Planetary Science	N/A	14 were discouraged from this program but redirected Awards ranged from ~\$100K to ~\$1M
2014 2014	Small, Innovative Missions for Planetary Exploration Step-1 Small, Innovative Missions for Planetary Exploration Step-2	56 22	50	N/A 23%	Planetary Science Planetary Science	N/A	Two were fully selected, but three others were selected for technology development.
2014	Solar System Observations Step-1	99 71	86 21	N/A 30%	Planetary Science	N/A	13 were discouraged from this program without redirect
2014	Solar System Observations Step-2 Solar System Workings Step-1	509	474	N/A	Planetary Science Planetary Science	N/A	For SSO as a whole, the average is \$284K. For the NEOO part it's \$423K and for PAST (non-NEOO) it's \$117 35 were discouraged from this program but redirected
2014 2013	Solar System Workings Step-2 Astrophysics Data Analysis	386 276	82 33	21% 12%	Planetary Science Astrophysics	109	The average award size is based on the 76 in the SSW portfolio, it doesn't include those that were moved and funded out of other 278 proposals submitted but 2 proposals were returned as non-responsive. 33 selected, so Success Rate by proposal number =
2013 2013	Astrophysics Research and Analysis Astrophysics Theory Program	177 198	38 27	21% 14%	Astrophysics Astrophysics		181 were submitted but only 177 were deemed compliant. 5 were partially funded
2013 2013	Fermi Guest Investigator – Cycle 7 Origins of Solar Systems (Astro)	217 39	43 5	20%	Astrophysics Astrophysics	121	
2013 2013	Strategic Astrophysics Technology Swift Guest Investigator – Cycle 10	18 175	9	50% 20%	Astrophysics Astrophysics		All proposers notified by18-Aug-14, 150 days after the proposal due date.
2013	Advanced Component Technology	82	- 11	13%	Earth Science		
2013	Advancing Collaborative Connections for Earth System Science Atmospheric Composition Campaign Data Analysis and Modeling	58 116	12 36	21% 31%	Earth Science Earth Science		
2013 2013	Almospheric Composition: Aura Science Team Carbon Cycle Science	68 235	27 41	40% 17%	Earth Science Earth Science	310	This was an interagency call and the 41/235 = 17% reflects the overall selections. Here is the breakout: 23 ½ selected by NASA
2013	Carbon Monitoring System	37	17 10	46% 31%	Earth Science Earth Science	100	
2013	Cryospheric Science	32					
2013	Cryospheric Science Earth Science Applications: Health and Air Quality Earth Science Applications: Water Persurant	67	9	13%	Farth Science		
2013 2013 2013	Earth Science Applications: Health and Air Quality Earth Science Applications: Water Resources Earth Surface and Interior	67 75 37		13% 12% 49%	Earth Science Earth Science Earth Science		
2013 2013 2013 2013 2013	Earth Science Applications: Health and Air Quality Earth Science Applications: Water Resources Earth Surface and Interior Earth Surface and Interior Earth Venture Suborbital -2 Icoethige Science Team	67 75 37 33 18	9 9 18 5	13% 12% 49% 15% 56%	Earth Science Earth Science Earth Science Earth Science Farth Science		
2013 2013 2013 2013 2013 2013 2013	Earth Science Applications: Health and Air Cuality Earth Science Applications: Water Resources Earth Surface and Interior Earth Verlanes Sucholitad: 2 Earth Science Applications: Water Resources Earth Science Applications Earth Verlanes Sucholitad: 2 Earth Verlanes E	67 75 37 33 18 31 71	9 9 18 5 10 9	13% 12% 49% 15% 56% 29% 46%	Earth Science		
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2013 2013 2013 2013 2013 2013 2013 2013	Earth Science Applications: Health and Air Cuality Earth Science Applications: Water Resources Earth Vertillar Science Applications: Water Resources Earth Vertillar Science Air Earth Ear	67 75 37 33 18 31 71 44	9 9 18 5 10 9 33 13	13% 12% 49% 15% 56% 29% 46% 30% 32% 17% 18%	Earth Science	79	
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2013 2013 2013 2013 2013 2013 2013 2013	Earth Science Applications: Health and Air Cuality Earth Science Applications: Water Resources Earth Vertillar Science Applications: Water Resources Earth Vertillar Science Air Earth Ear	67 75 37 33 18 31 71 44 60 131 11 2	9 9 18 5 10 9 33 13	13% 12% 49% 15% 56% 29% 46% 30% 32% 17% 18%	Earth Science	79	
2013 2013 2013 2013 2013 2013 2013 2013	Earth Science Applications: Health and Air Quality Earth Science Applications: Water Recourses Earth Vertillar Science Applications: Water Recourses Earth Vertillar Science Air Earth Ear	67 75 37 33 18 31 71 44 60 131 11 2	9 9 18 5 10 9 33 13 19 22 2 2 2 14	13% 12% 49% 15% 56% 29% 46% 30% 32% 17% 18% 100% 45% 38%	Earth Science	79	prescuent notified by 20000114
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2013 2013 2013 2013 2013 2013 2013 2013	Earth Science Applications: Health and Air Quality Earth Science Applications: Water Recovers Earth Vertical Science Applications: Water Recovers Earth Vertical Science Applications: Water Recovers Earth Vertical Science Team Land Cover Land Like Change Land Like Like Like Like Like Like Like Like	67 75 37 33 18 31 171 44 60 131 111 2 31 53 49 41 36 119 40	9 9 18 5 10 9 9 18 5 10 9 9 9 18 5 10 9 9 9 9 18 5 10 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	13% 12% 49% 15% 16% 28% 16% 29% 17% 10% 30% 32% 17% 100% 33% 33% 33% 27% 100% 27% 27% 22% 22% 22% 22% 27% 27% 27% 27	Earth Science	79 520 162	214 submitted. 2 were moved to A46 and others withdrawn or non compliant A4 decisions communicated by email on 1024
2013 2013 2013 2013 2013 2013 2013 2013	Earth Science Applications: Nether Recourses Earth Science Applications: Whether Recourses Earth Vertilant Schoolfacts: A	67 75 37 33 33 18 31 71 44 60 131 111 2 2 31 53 49 41 40 56 70 4 208	9 9 16 5 10 9 3 3 13 19 22 2 2 14 20 19 11 9 11 9 5 32 6 5 1 5 1 5 6 5 6	13% 12% 49% 49% 15% 56% 56% 30% 30% 30% 17% 16% 100% 36% 36% 36% 36% 36% 36% 16% 16% 36% 36% 36% 16% 16% 16% 16% 36% 36% 36% 16% 16% 16% 16% 16% 16% 16% 16% 16% 1	Earth Science	79 520 162	214 submitted. 2 were moved to A.66 and others withdrawn or non compliant
2013 2013 2013 2013 2013 2013 2013 2013	Earth Science Applications: Near Households Earth Vertical Science Applications: Water Recourses Earth Vertical Science Applications: Water Recourses Earth Vertical Science Earth Vertical Science Earth Learning Land Colony: Land Use Change Land Colony: Land	677 75 33 33 18 31 71 44 60 131 11 2 31 31 53 49 40 40 56 70 4 208 52 47	9 9 16 5 10 9 33 13 13 12 22 2 2 14 20 19 19 19 19 45 32 6 15 16 16 11 11 16 16 17 16 17 16 17 16 17 17 17 17 17 17 17 17 17 17 17 17 17	13% 12% 49% 15% 56% 56% 56% 46% 30% 17% 100% 46% 30% 100% 46% 30% 11% 22% 11% 25% 11% 30% 11% 25% 11% 30% 11% 30% 11% 11% 11% 11% 11% 11% 11% 11% 11% 1	Earth Science	79 520 162	214 submitted: 2 were moved to A 46 and others withdrawn or non compliant 46 decicions communicated by entall on 1024
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2013 2013 2013 2013 2013 2013 2013 2013	Earth Science Applications: Neath and Air Quality Earth Science Applications: Neath Resources Earth Vertice Science Science Earth Vertice Science Science Earth Scrience Earth Science Earth Science Earth Science Earth Eart	67 75 37 33 33 31 8 31 44 40 60 131 11 2 2 31 49 41 41 36 53 49 40 56 70 4 4 4 56 70 4 4 4 4 4 5 6 7 7 7 4 4 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8	9 9 9 18 5 10 9 18 18 5 10 9 9 13 33 13 19 19 22 2 14 20 19 11 1 9 9 15 16 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	13% 12% 49% 15% 15% 56% 15% 56% 15% 100% 100% 100% 100% 100% 100% 100%	Earth Science	79 520 162	214 submitted. 2 were moved to A 48 and others withdrawn or non compliant 48 decicions communicated by email on 1024
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2012 Making Earth System data records for Use in Research Environments 2012 Modeling, Analysis, and Prediction	81 161	27 36	33% 22%	Earth Science Earth Science		
2012 Ocean Biology and Biogeochemistry 2012 Physical Oceanography	72 43	17	24% 30% 44%	Earth Science Earth Science		
2012 Precipitation Measurement Missions (PMM) Science Team 2012 Studies with ICESat and CryoSat/2 2012 Surface Water and Ocean Tooorraphy Mission SDT	129 41 45	12	29% 44%	Earth Science Earth Science	132	
2012 Terrestrial Ecology	89	12 10	13%	Earth Science Earth Science	170 S	tep-1: 89 proposals received, 29 encouraged for Step-2: Step-2: 30 proposals received, 12 recommended for selection. tep-2 only. The Guest Investigators program (GIP) was not offered as a stand-alone element of the ROSES 2012 NRA, but it
2012 Geospace Heliophysics Guest Investigators program 2012 Geospace Instrument Development and Enabling Science 2012 Geospace Low Cost Access to Space	58 10 55	2	17% 20% 22%	Heliophysics Heliophysics Heliophysics	S	sep-z only. The Guest investigators program (GIF) was not owered as a stand-alone element of the ROSES 2012 NRR, but it step-2 only. The IDES was not offered as a stand-alone element of the ROSES 2012 NRA, but it was an element of 8.3 step-2 only. The LCAS was not offered as a stand-alone element of the ROSES 2012 NRA, but it was an element of 8.3
2012 Geospace Cow Gost Access to Space 2012 Geospace Supporting Research Program 2012 Heliophysics Data Environment Enhancements	134	16 10	12% 34%	Heliophysics Heliophysics	S	sept confly. The CORO was not offered as a stand-atome element of the ROSES 2012 NRA, but it was an element of B.3 Geospace tep-2 only. The SR was not offered as a stand-atome element of the ROSES 2012 NRA, but it was an element of B.3 Geospace tep-2 only.
2012 Solar and Heliospheric Physics 2012 Cassini Data Analysis	232 112	43 23	19%	Heliophysics Planetary Science	S	sepre only table 2 only til bese 9 were selected as participating scientists as well. Two more partial awards were made. The average award size
2012 Cosmochemistry	85	29	34%	Planetary Science	150	r mese 9 were selected as participating scientists as well. I wo more partial awards were made. The average award size
2012 In-Space Propulsion 2012 Laboratory Analysis of Returned Samples	25 24	8	12% 33%	Planetary Science Planetary Science	100 230 1	also received bridge funding, not included in the 8 given in column E.
2012 LADEE Guest Investigator Program 2012 Lunar Advanced Science and Exploration Research	18 102	13	28% 13%	Planetary Science Planetary Science	100	
2012 Mars Data Analysis 2012 Mars Fundamental Research (MFRP)	93 123	29 30	31% 24%	Planetary Science Planetary Science	101 114	
2012 Maturation of Instruments for Solar System Exploration (MatISSE) 2012 Maven Participating Scientist Program	35 35	6 7	17% 20% 11%	Planetary Science Planetary Science	871 107 S	tats given are for US investigations only. Non-US Institutions: 2/9 (22%) selection rate
2012 Moon and Mars Analog Mission Activities (MMAMA) 2012 Near Earth Object Observations (NEOO)	27 26	3 12	46%	Planetary Science Planetary Science	86 N 546	tote that the avg award size has nearly doubled from previous years, due in large part to HEO's lack of field campaigns that
2012 Origins of Solar Systems (Planetary) 2012 Outer Planets Research	101 143	13 32	13% 22%	Planetary Science Planetary Science	105	addition there was a single one year "bridge" award. Updated 8/13 need to update average first year award
2012 Planetary Astronomy (PAST) 2012 Planetary Atmospheres (PATM)	42 90	7	17% 13%	Planetary Science Planetary Science	112 1	ward sizes ranged from \$37K to \$160K. Hope to make more selections later in the year 2 full plus two partial selections as well. Award size is \$108K when partials averaged in with full awards. Awards ranged from
2012 Planetary Geology and Geophysics (PGG) 2012 Planetary Mission Data Analysis	140 41	19 13	14% 32%	Planetary Science Planetary Science	101 A	verage award size does not include Carto, NESSF, ECF, etc. Plus 6 seed or bridge awards
2012 Planetary Protection Research 2011 Astrophysics Data Analysis	21 278	1 63	5% 23%	Planetary Science Astrophysics	150 N 101	OTE: Was covered by the MATisse Program
2011 Astrophysics Research and Analysis 2011 Astrophysics Theory Program	163 199	31 33	19% 17%	Astrophysics Astrophysics	134	
2011 Fermi Guest Investigator – Cycle 5 2011 Kepler Guest Observer – Cycle 4	224 61	67 21	30% 34%	Astrophysics Astrophysics	80 6 59 P	5 normal and 2 large awards made. Average for the 65 one and two year proposals was ~80 K (75 K for one year, about 84 K flus 4 from foreign Pls/institutions.17 proposals were funded Proposals due: 20 January 2012, Proposers notified of selection
2011 Nancy Grace Roman Technology Fellowships 2011 Origins of Solar Systems (Astro)	16 36	3	19%	Astrophysics Astrophysics	195	werage award size skewed by one large award. Subsequently two one year awards were selected. If those two are
2011 Strategic Astrophysics Technology 2011 Swift Guest Investigator – Cycle 8	48 152	10 32	21% 21%	Astrophysics Astrophysics	5	0 submitted but 2 were non compliant. Including additional late selections nly 28 Accepted for funding
2011 Opportunities in Education and Public Outreach for Earth and Space Science EPOESS	75 74	19	25% 24%	Cross division Cross division	185 1	34 days after the May 20 proposal due date
2011 Supplemental Education Awards for ROSES Investigators I	23	5	22% 20%	Cross division Cross division	32	indicates the Sept 2010 due date
2011 ACCESS Advancing Collaborative Connections for Earth System Science	37 88	12 18	20% 32% 20%	Earth Science	10	indicates the Sept 2010 due date
2011 Atmospheric Composition: Laboratory Research	50	16	20% 32% 29%	Earth Science Earth Science Earth Science		
2011 Carbon Monitoring System 2011 Computational Modeling Algorithms and Cyberinfrastructure	62 54	18	15%	Earth Science		
2011 Earth Science Applications: Disasters 2011 Earth Science Applications: Water Resources	65 65	17 12	26% 18%	Earth Science Earth Science		
2011 Earth Science Applications: Wildland Fires 2011 GNSS Remote Sensing Science Team	46 21	17 9	37% 43%	Earth Science Earth Science	$= \exists$	
2011 Hurricane Science Research Program 2011 HyspIRI Preparatory Airborne Activities and Associated Science	50 49	11 14	22% 29%	Earth Science		<u> </u>
2011 IceBridge 2011 IceSAT 2 Science Definition Team	33 35	9 16	27% 46%	Earth Science Earth Science		
2011 Impacts of Climate Variability and Change on NASA Centers and Facilities 2011 Interdisciplinary Research in Earth Science	11 51	6 9	55% 18%	Earth Science		
2011 Land Cover/Land Use Change Step-1 2011 Land Cover/Land Use Change Step-2	90	26 10	29%	Earth Science Earth Science		ne overall selection rate was 10/90 = 11%
2011 New (Early Career) Investigator Program in Earth Science 2011 Physical Oceanography	73 40	15	21% 23%	Earth Science Earth Science	88	E OVEREIL SERCEION TELE WEST TOTAL - TT N
2011 Stellife California on terconsistency Studies 2011 Science Definition Team for the DESDynl-Radar Mission	41 38	11 15	27% 39%	Earth Science		
2011 Science Team for the OCO-2 Mission	30	24	80%	Earth Science Earth Science		
2011 SERVIR Applied Sciences Team 2011 Space Archaeology	58 17	11 6	19% 35%	Earth Science Earth Science		
2011 Terrestrial Ecology 2011 Geospace Science	107 145	16 29	15% 20%	Earth Science Heliophysics	144 T	inal selection made in late May 2012 he average award amount is somewhat more complicated than implied: the average for the three categories within Geospace
2011 Heliophysics Data Environment Enhancements 2011 Heliophysics Guest Investigators Program (Geospace)	23 80	9	39% 13%	Heliophysics Heliophysics	78 122	
2011 Heliophysics Guest Investigators Program (S&H only) 2011 Living With a Star Targeted Research and Technology	91 122	12 31	13% 25%	Heliophysics Heliophysics	105 161	ко рторозвіз мето теоеттео овіт і мето оветней пот сотпрівніх
2011 Astrobiology Science and Technology for Exploring Planets (ASTEP) 2011 Astrobiology Science and Technology Instrument Development (ASTID)	23 37	2 7	9% 19%	Planetary Science Planetary Science	1679 C	ne of the two awards was not full funding.
2011 Astrobiology: Exobiology and Evolutionary Biology 2011 Cassini Data Analysis	161 92	28 18	17% 20%	Planetary Science Planetary Science	187 ir	xcluding 2 partial selections, 4 pilot studies. 2 proposals from US institutions, 8 of the 18 selected included Participating Scientist (PS) awards as well. All 18 are US
2011 Cosmochemistry 2011 GRAIL Guest Scientist Program	80 24	27	34% 38%	Planetary Science Planetary Science	154 P	2 proposals from US institutions. 8 of the 18 selected included Participating Scientist (PS) awards as well. All 18 are US ME proposal not included. 27 full selects, 2 partial bridge funding awards not included in selected column
2011 Laboratory Analysis of Returned Samples	17 123	5 26	29% 21%	Planetary Science Planetary Science	119	
2011 Mars Data Analysis	98 128	21 20	21%	Planetary Science Planetary Science	105	
2011 Moon and Mars Analog Mission Activities (MMAMA)	32	5	16%	Planetary Science	42	
2011 Near Earth Object Observations (NEOO) 2011 Origins of Solar Systems (Planetary)	33 103	20	19%	Planetary Science Planetary Science	407 100	
2011 Outer Planets Research 2011 Planetary Astronomy (PAST)	131 60	27 14	21% 23%	Planetary Science Planetary Science	105 99 A	lso one partial (1 Yr) selection not included. This is actually out of 61 proposals because I took on one PGG submission
2011 Planetary Atmospheres (PATM) 2011 Planetary Geology and Geophysics (PGG)	106 128	23 31	22% 24%	Planetary Science Planetary Science	114 98 A	verage award size does not include Carto, NESSF, ECF, etc. Also 6 seed or bridge awards
2011 Planetary Instrument Definition and Development 2011 Planetary Mission Data Analysis	91 45	11 12	12% 27%	Planetary Science Planetary Science	273 107	
2011 Planetary Protection Research 2010 Astrophysics Data Analysis	19 186	3 66	16% 35%	Planetary Science Astrophysics	150 lr 86	addition to the 3 full selections (one for three years in duration, two for four years in duration) two more were selected for one
2010 Astrophysics Research and Analysis 2010 Astrophysics Theory Program	166 193	39 33	23% 17%	Astrophysics Astrophysics	275 T	his refers to proposals, not investigations — suborbital projects may be split
2010 Fermi Guest Investigator - Cycle 4 2010 Kepler Guest Observer - Cycle 3	208 40	87 22	42% 55%	Astrophysics Astrophysics		
2010 Kepler Participating Scientists 2 2010 Members of the Euclid Science Team	30	12	40% 0%	Astrophysics Astrophysics	S	success rate by dollars awarded/requested = \$1.0M\\$2.75M = 36\%
2010 Origins of Solar Systems (Astro) 2010 Strategic Astrophysics Technology	36 59	6	17% 29%	Astrophysics Astrophysics	109	
2010 Suzaku Guest Observer - Cycle 8 2010 Swift Guest Investigator - Cycle 7	91 168	40 39	44% 23%	Astrophysics Astrophysics	20.6	oblied on 28 February 2011 101 days after due date (by posting the target list on the Suzaku web page) 1 proposals were selected (for time) out of a total of 182 submitted, which represents ~34% success rate, but those 182
2010 Opportunities in Education and Public Outreach for Earth and Space Science EPOESS	92	22	24% 35%	Cross division		
2010 Supplemental Education Awards for ROSES Investigators I 2010 Supplemental Education Awards for ROSES Investigators II	17 16	5	31%	Cross division Cross division	II	indicates the Sept 2010 due date indicates the March 2011 due date
2010 Supplemental Outreach Awards for ROSES Investigators I 2010 Supplemental Outreach Awards for ROSES Investigators II	12	6	50% 50%	Cross division Cross division		indicates the Sept 2010 due date indicates the March 2011 due date
2010 Accelerating Operational Use of Research Data 2010 Advanced Component Technology (ACT)	28 99	12 15	43% 15%	Earth Science Earth Science	c	ne was non compliant so it was 15/98 viable proposals
2010 Almospheric Composition: Aura Science Team 2010 Almospheric Composition: Modeling and Analysis	44 59	27 18	61% 31%	Earth Science Earth Science		
2010 Carbon Cycle Science 2010 Carbon Monitoring System	139 24	34 16	24% 67%	Earth Science Earth Science	$= \exists$	
2010 CLARREO Science Team 2010 Climate and Biological Response: Research and Applications	21 152	11 15	52% 10%	Earth Science Earth Science		
2010 Cryospheric Science 2010 Earth Science Applications Feasibility Studies: Public Health	47 24	16 9	34% 38%	Earth Science Earth Science		
2010 Earth Science U.S. Participating Investigator 2010 Earth Surface and Interior	16 39	6 20	38% 51%	Earth Science Earth Science	\dashv	
2010 Earth System Data Records Uncertainty Analysis 2010 Geodesy	41 20	21 15	51% 75%	Earth Science Earth Science		
2010 Geodetic Imaging 2010 HyspIRI Preparatory Activities Using Existing Imagery	31 19	15	48% 26%	Earth Science Earth Science		
2010 Instrument Incubator 2010 Land Cover/Land Use Change	83 49	16	19%	Earth Science Earth Science	-	he selection rate is for all proposers. There were only 25 step-2 proposals so the selection rate for step-2 proposers was 7/25
2010 Modeling, Analysis, and Prediction 2010 NASA Energy and Water Cycle Study	15	6	40%	Earth Science Earth Science	=	. по резраимент на под него порти в регориями на выполнительного напреж рторозова W85 1/20 г
2010 NPP Science Team for Climate Data Records	96 71 18	18 34 7	19% 48% 39%	Earth Science Earth Science		
2010 Ocean Salinity Field Campaign 2010 Ocean Salinity Science Team 2010 Ocean Salinity Field Campaign 2010 Ocean Salinity Science Team 2010 Ocean Salinity	18 32 117	11	39% 34% 56%	Earth Science		
2010 Southeast Asia Composition, Cloud, Climate Coupling Regional Study (SEAC4RS) 2010 Geospace Science	117	66 25	56% 21%	Earth Science Heliophysics	132 A	wg new award in program year 1: LCAS = 220 K; IDP = N/A and Reg = 124 K
	119		ee			
2010 Heliophysics Data Environment Enhancements 2010 Heliophysics Theory	18 32	10 10	56% 31%	Heliophysics Heliophysics	369	
2010 Heliophysics Data Environment Enhancements 2010 Heliophysics Theory 2010 Living With a Star Targeted Research and Technology 2010 Solar and Heliosphere Physics	18 32 141 175	10	56% 31% 22% 17%	Heliophysics Heliophysics Heliophysics	369 155 A	vg new award in program year 1: LCAS = 326 K; IDP = 171 and Reg = 126 K
Helicophysica Data Emironment Enhancements	18 32 141 175 37 42	10 10 31 30 5	56% 31% 22% 17% 14% 19%	Heliophysics Heliophysics Heliophysics Planetary Science Planetary Science	369 155 A 959 279	
2010 Heisphysics Data Environment Enhancements 2010 Heisphysics Theory 2010 Living With a Silar Trapped Research and Technology 2010 Living With a Silar Trapped Research and Technology 2010 Asstration Silar Sil	18 32 141 175 37 42 159 79	10 10 31 30 5 8 31 16	56% 31% 22% 17% 14% 19% 19%	Heliophysics Heliophysics Heliophysics Planetary Science Planetary Science Planetary Science Planetary Science Planetary Science	369 155 A 959 279 160 1 83 T	37 proposals received. 1 declared non-compliant and returned. 138 reviewed; 32 fully selected, 6 partially selected, 8.2 pilot- riage letters sent after 140 days. Final Letters sent after 290 days. Selectables remain pending budget.
2010 Heliophysics Data Environment Enhancements 2010 Heliophysics Data Vironment Enhancements 2010 Living With a Star Taiphel Research and Technology 2010 Living With a Star Taiphel Research and Technology 2010 Alexander Star Star Star Star Star Star Star Sta	18 32 141 175 37 42 159 79 60	10 10 31 30 5 8 31 16 24 3	56% 31% 22% 17% 14% 19% 19% 20% 40% 25%	Heliophysics Heliophysics Heliophysics Planetary Science	369 155 A 959 279 160 1 83 T 156 P 250 E	37 proposals received. 1 declared non-compliant and returned. 136 reviewed; 32 fully selected, 6 partially selected, & 2 pilot
2010 Helicophysics Data Environment Enhancements 2010 Helicophysics Date (Friorment Enhancements 2010 Living With a Star Tampeted Research and Technology 2010 Educated Helicophenic Physics 2010 Solate and Helicophenic Physics 2010 Astrobiology Science and Technology resignating Planets (ASTED) 2010 Astrobiology Science and Technology Instrument Development (ASTED) 2010 Astrobiology Ecohology and Ervolutionary Biology 2010 Astrobiology Ecohology and Ervolutionary Biology 2010 Cosmo-Commistry 2010 Cosmo-Commistry 2010 Love Astrobiology Returned Samples 2010 User Science Science and Ecohologies Science and Science 2010 User Science Science and Ecohologies Science and Science 2010 User Astropic Science and Ecohologies Science and Ecohologies 2010 User Astropic Science and Ecohologies 2010 Use	18 32 141 175 37 42 159 79 60 12 20	10 10 31 30 5 8 31 16 24 3 9	56% 31% 22% 17% 14% 19% 20% 40% 25% 45%	Heliophysics Heliophysics Heliophysics Planetary Science	369 155 A 959 279 160 1 83 T 156 P 250 E 337	37 proposals received. 1 declared non-compliant and returned. 136 reviewed. 32 Ulty selected. 6 partially selected, 6.2 pilot risse letters sent after 140 days. Final Letters sent after 290 days. Selectables remain pending budget. MR proposal not included. 24 full selector, 6 partial bridge under moting swards not included in selected column.
2010 Holiophysics Data Environment Enhancements	18 32 141 175 37 42 159 79 60 12 20 121 95	10 10 31 30 5 8 31 16 24 3	58% 31% 22% 17% 14% 19% 20% 40% 25% 45% 19% 25% 25%	Heliophysics Heliophysics Heliophysics Heliophysics Planetary Science	369 155 A 959 279 279 160 1 83 T 156 P 250 E 337 132 95	37 proposals received. 1 declared non-compliant and returned. 136 microsed. 32 fully selected. 6 partially selected. 8.2 pict impay letters sent after 146 days. Fraul Letters sent after 196 days. Selectables remain pending budget. MR proposal not included. 25 full selects, partial bridge funding sewards not included an estected column aich for a \$250K.6 month Phase-I study effort with the possibility to continue via down-select to Phase III and Phase III' as
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2010 Heliophysics Data Environment Enhancements 2010 Heliophysics Dates (Environment Enhancements 2010 Heliophysics Theory and Research and Tridinology 2011 State and Heliophysics (Physics 2010 Astrobiology Science and Federalogy for Euptomy Branes (ASTEP) 2010 Astrobiology Science and Federalogy Instrument Development (ASTE) 2010 Astrobiology Science and Federalogy Instrument Development (ASTE) 2010 Commonly Science and Federalogy Instrument Development (ASTE) 2010 Commonly Annies 2010 Commonly Annies 2010 Commonly Annies 2010 Commonly Annies 2010 Commonly Commonly Commonly 2010 Commonly Commonly 2010 Commonly	18 32 141 175 175 159 60 12 20 121 18 16 148 15 93 123	10 10 31 30 5 8 31 16 24 3 9 23 24 25 6 0 0	56% 31% 22% 17% 14% 19% 20% 40% 20% 45% 45% 25% 45% 20% 38% 20% 20% 38% 20% 20% 20% 20% 20% 20% 20% 20	Heliophysics Heliophysics Heliophysics Heliophysics Planetary Science	369 155 A 959 279 160 1 183 T 156 P 250 E 337 132 95 112 58 P N/A 80 C	37 proposals received. 1 declared non-compliant and returned. 136 miviewed: 125 fully selected. 6 partially selected. 8.2 plot insign letter sent after 140 days. Frail Letters sent after 120 days. Selectables remain pending budget. MR proposal not included 2 full selects, partial bridge funding wards not included in selected column ach for a \$250K, 6 month Phase-I study effort 'with the possibility to continue via down-select to Phase III and Phase III' as lius two partial selections: its vern hoping to be able to fund with the anticipated place to the NEOD program but we were under a CR that focal year the III PME not included here. Triage letters sent after 140 days, final letters sent after 290 days. Selectables remain pending
2010 Heliophysics Data Environment Enhancements 3101 Heliophysics Theory 3101 Astraction Service and Technology for Exploring Planets (ASTEP) 3101 Astraction Service and Technology for Exploring Planets (ASTEP) 3101 Astraction Service and Technology Instrument Development (ASTED) 3101 Heliophysics Exhibitory and Evolutionary Biology 3101 Heliophysics Exhibitory and Evolutionary Biology 3101 Heliophysics Analysis and Exploritionary Biology 3101 Heliophysics Analysis and Exploration Research 3101 Heliophysics Analysis and Exploration Research 3101 Heliophysics Analysis and Exploration Research 3101 Heliophysics Analysis and Services (MAMA) 3101 Heliophysics (Services Analysis and Services (MAMA) 3101 Heliophysics (Services Analysis and Services (MAMA) 3101 Heliophysics (Services Analysis and Services (MAMA) 3101 Oliophysics (Services (MAMA) 3102 Oliophysics (Services (MAMA)	18 32 141 175 37 42 159 79 60 12 12 20 121 18 16 15 128 16 15 128 16 15 128 16 16 17 18 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	10 10 31 30 5 8 31 16 24 3 9 23 24 25 6 6 29 0 0 17 29 10 25	56% 531% 22% 17% 14% 19% 19% 20% 40% 25% 45% 45% 45% 45% 45% 20% 38% 20% 38% 22% 22% 22%	Heliophysics Heliophysics Heliophysics Heliophysics Flanetary Science	369 155 A 959 279 160 1 156 P 250 E 250 25	37 proposate received. 1 declared our compilient and returned. 130 microsed: 32 billy selected. 6 partially selected. 8.2 pilot imple letters sent after 140 days. Froat Letters sent after 150 days. Selectables remain pending budget. MR proposal not include a selected column ach for a \$250K 6 month Phase-I study effort with the possibility to continue via down-select to Phase III and Phase III' as the two partial selections. Its two partial selections We were beging to be able to fund with the anticipated placup to the NECO program but we were under a CR that focal year rea full PRR for ill included frees. Trage letters sent after 140 days, final letters sent after 250 days. Selectables termain pending inly 9 fild one was a partial (one year) award.
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Column	2009							
The content of the		Swift Guest Investigator – Cycle 6 Technology Development for Exoplanet Missions		56 7				
Column	2009	Supplemental Education Awards for ROSES Investigators 1	10	27 7	70%	Cross division	21	
March Marc	2009	Supplemental Outreach Awards for ROSES Investigators I	9		67%	Cross division	17	
March Marc	2009	ACCESS Advancing Collaborative Connections for Earth System Science		11	31%	Earth Science		
Mary	2009	Airborne Instrument Technology Transition	31		23%	Earth Science		
Margin M	2009	Atmospheric Composition: Mid-Latitude Airborne Cirrus PropertiEarth Science Experiment		7 14	54%	Earth Science		
1	2009	Atmospheric Composition: Modeling and Analysis	77 83		23% 40%	Earth Science Earth Science		
Column		Earth Science for Decision Making: Gulf of Mexico Region		13 5		Earth Science Earth Science		
15	2009 2009	Glory Science Team			47% 42%	Earth Science Earth Science		
1	2009 2009	HyspIRI Preparatory Activities Using Existing Imagery						
Column	2009	IceBridge: Support for 2010 Activities	6	5		Farth Science		
Column	2009	Land Cover/Land Use Change	62	9	15%	Earth Science		
10	2009		34	8	24%	Farth Science		
Column	2009	Physical Oceanography	32	12	38%	Earth Science		
10	2009	Remote Sensing Theory	112	20	18%	Farth Science		
10 1	2009	StudiEarth Science with ICEarth Sciencest and CrunSat.2	37	15	41%	Earth Science		
19	2009	The Science of Terra and Agua	325	87	27%	Earth Science		
10	2009	Causes and Consequences of the Minimum of Solar Cycle 24	58	15	26%	Heliophysics		
19	2009	Heliophysics Data Environment Enhancements	18	11	61%	Heliophysics	67	Avg new award in program year 1: LCAS = 359 K; IDP = 147 K and Reg = 121 K
19	2009	Heliophysics Guest Investigators Program (S&H only)	66					
10 10 10 10 10 10 10 10	2009	Solar and Heliospheric Physics	120	20		Heliophysics	129	Avg new award in program year 1: LCAS = 330 K; IDP = 220 K and Reg = 113 K
10	2009 2009	Astrobiology: Exobiology and Evolutionary Biology	136	40	29% 29%	Planetary Science	155	137 proposals received. 1 declared non-compliant and returned. 136 reviewed; 32 fully selected, 6 partially selected, & 2 pilot
10	2009	Cosmochemistry	62	29	47%	Planetary Science	148	
10 10 10 10 10 10 10 10	2009	Laboratory Analysis of Returned Samples	21	12	57%	Planetary Science	215	
10 No. 10	2009	Mars Data Analysis	105	39	37%	Planetary Science	102	
100 100	2009	Moon and Mars Analog Mission Activities (MMAMA)	NA	NA	NA NA	Planetary Science	NA NA	Not Solicited in ROSES 2009
10 10 10 10 10 10 10 10	2009	Near Earth Object Observations (NEOO) Origins of Solar Systems (Planetary)	101	29	29%	Planetary Science	97	
10	2009	Outer Planets Research Planetary Astronomy (PAST)	35	10	29%	Planetary Science	105	
10	2009	Planetary Atmospheres (PATM) Planetary Geology and Geophysics (PGG)	114	36	32%	Planetary Science Planetary Science	78	
10 10 10 10 10 10 10 10	2009	Planetary Instrument Definition and Development Planetary Mission Data Analysis	41		14% 37%	Planetary Science Planetary Science	89	
Company Comp	2009	Planetary Protection Research			60%	Planetary Science		Letters sent 10/20
Comparation	2008	Astrophysics Research and Analysis	137		27%	Astrophysics	267	Total proposed = 134 if you include Co-I proposals. 125 independent investigations proposed. 28 fully-funded and 5
Section for the first 1	2008	Fermi Guest Investigator - Cycle 2	198	81	41%	Astrophysics		There is one foreign proposal
March Section Control Contro	2008	Kepler Guest Observer - Cycle 1	19	11	58%	Astrophysics		Two were to foreign PIs
100 March Horsels Review Security 100 10	2008	Suzaku Guest Observer - Cycle 4	99	34	34%	Astrophysics		
1985 1985	2008	Applied Information Systems Research	110	12	11%	Cross division	151	email sent March 27, 2009. Official letters went out 4/10/2009
Company Comp	2008	Origins of Solar Systems	94	31	33%	Cross division	132	Average total for the entire duration of the award was 426,000 This is the total for the entire cross division program both Astro and PSD
200 Secure Channel Security (1997) 10 10 10 10 10 10 10 1	2008	Supplemental Education II (April 09 due date)	15	6 5	33%	Cross division		
Column C	2008	Supplemental Outreach II (April 09 due date)		7 10	53%			
Company Comp		Advanced Component Technology (ACT) Advanced Information Systems Technology (AIST)				Earth Science		budgets under negotiation, ~ 1M each over three years A total dollar value over a three-year period of approximately \$25 million
10 10 10 10 10 10 10 10	2008	Atmospheric Composition, field: Surface, Balloon, and Airborne Observations	56	37	66%	Earth Science		The same and the same person are approximately the same and the same a
Column C	2008	Biodiversity	54	9		Earth Science		
Column C	2008	Cryospheric Science	offerred this y	ear	ora	Earth Science		1010000
10	2008	Earth Science Applications Feasibility Studies	80	31	39%	Earth Science		Initial selections announced: 4/24/2009, then addnl selections 5/12/2009)
10	2008	Earth Science U.S. Participating Investigator	16	6	38%	Earth Science		26 selected in may, +9 more 8/20/09
Color Control Nicholan Color C	2008	Hurricane Science Research	51	17	33%	Earth Science		3 additional selections made 1/23/09
100	2008	ICESat-II Science Definition Team			37% 27%	Earth Science Earth Science		14 of 38 SDT selected; 1 Team Leader selected on 9/18/08 Received: 66 step1 proposals, out of which 48 proposals were invited to submit full proposals. Selected 18 proposals.
Page Content	2008 2008	Modeling, Analysis, and Prediction						
1965 Printed Consequents	2008 2008	Ocean Biology and Biogeochemistry			20% 37%	Farth Science		infial selections 10/17/08 two more made 3/13
Section Column	2008	Physical Oceanography			46% 32%	Earth Science		
100 100	2008	Terrestrial Ecology	77	20	26%	Earth Science	140	Results for subelements 1&2 (Decadal Survey Mission Preparation and Scoping Studies) only 9 selected 1/16/2009. Results for
Section Control Cont		Guest Investigator Studies with CNICES		5	23%		140	Ang new award in program year 1. 20A3 = 463 K, IDF = 102 K and Keg = 118 K
Section Company Comp	2008	Helianhusias Cuart Invasigators Program (Consessor)				Melianhunian	446	
Section Community March Community (Section 19 2 250 25	2008 2008	Heliophysics Guest Investigators Program (Geospace) Heliophysics Guest Investigators Program (S&H only)	62 70		37%	Heliophysics		
10	2008 2008 2008 2008	Heliophysics Guest Investigators Program (Geospace) Heliophysics Guest Investigators Program (S&H only) Living With a Star Targeted Research and Technology Living With a Star Targeted Research and Technology: Strategic Capability	62 70 105 4	34 2	37% 32% 50%	Heliophysics Heliophysics Heliophysics	104	
Control Studies for Hazam Forest globarbial General 17 1 1 1 1 1 1 1 1	2008 2008 2008 2008 2008 2008	Heliophysics Guest Investigators Program (Geospace) Heliophysics Guest Investigators Program (SAH only) Living With a Star Targeted Research and Technology Living With a Star Targeted Research and Technology Living With a Star Targeted Research and Technology Star Guest Company Star Star Star Star Star Star Star Star	62 70 105 4 131 8	34 2 35 2	37% 32% 50% 27% 25%	Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics	104 146 700	Ang new award in program year 1 ; LCAS = 621 K, IDP = 133 K and Reg = 115 K 5 years each at 700 K/year
2003 April Clask Audress 40 41 57 58 78 Paractery Science 5 57 57 57 57 57 57 57	2008 2008 2008 2008 2008 2008 2008 2008	Histophyria Cuert Investigators Program (Geospace) Histophyria Cuert Investigators Program (Sald Horiy) Lindy Win Sald Histophyria Cuert Market Sald Horiy) Lindy Win Sald Tappied Research and Technology, Brategic Capability Solar and Heliospheric Physics Solar Dynamics Observably Solarios Certific Technology, Brategic Capability Solar Dynamics Observably Solarios Certific Technology, Brategic Capability Solar Dynamics Observably Solarios Certific Technology, Brategic Capability Applications of Commission Certification Certifi	62 70 105 4 131 8 72 113	34 2 35 2 8 28	37% 32% 50% 27% 25% 11% 25%	Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Planetary Science Planetary Science	104 146 700 250 136	5 years each at 700 Kiyear
100 June Advanced Science and Engineering Research 27 11 11 11 12 13 13 13 13	2008 2008 2008 2008 2008 2008 2008 2008	Heliophylisis Chart Investigation Program (Geospace) Heliophylisis Chart Investigation Program (Salt noh) Living Will sa Star Targeted Research and Technology Living Will sa Star Targeted Research and Technology Brating Charter (Salt Not Charter) Solar Orbanis Physics Solar Orbanis Charter (Physics Solar Orbanis Charter) Solar Orbanis Orbanis Charter Architology Science and Technology Instument Development (ASTID) Architology Ecolology and Evolutionary Biology Charter (Salt Salt Note Charter) Charter (Salt Salt Note Charter) Charter (Salt Salt Salt Note Charter) Charter (Salt Salt Salt Salt Salt Salt Salt Salt	62 70 105 4 131 8 72 113 61	34 2 35 2 8 28 22 1	37% 32% 50% 27% 25% 11% 25% 36% 6%	Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Planetary Science Planetary Science Planetary Science Planetary Science	104 146 700 250 136 96 49	5 years each at 700 Kiyear
Section Content Cont	2008 2008 2008 2008 2008 2008 2008 2008	Heliophysic Coart Investigators Program (Geospace) Heliophysic Coart Investigators Program (Set Invi) Living Will a Star Targeted Research and Technology Living Will a Star Targeted Research and Technology Living Will a Star Targeted Research and Technology Drategic Capability Living Will a Star Targeted Research and Technology Drategic Capability Star Dynamics Claservatory Starter Star Dynamics Claservatory Starter Star Dynamics Claservatory Starter Astrobiology Science and Technology Instament Development (ASTID) Astrobiology Econology Econology Technology Astrobiology Science and Technology Instament Development (ASTID) Astrobiology Econology and Evolutionary Biology Canada Camaria Astrobiology Science and Technology Instament Development (ASTID) Carter Camaria Astrobiology Science Astrobiology Science Camaria Camaria Astrobiology Science Camaria Ca	62 70 105 4 131 8 72 113 61 17 68	34 2 35 2 8 28 22 1 31	37% 32% 50% 27% 25% 11% 25% 36% 6% 48% 35%	Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Planetary Science	104 146 700 250 136 96 49 153	5 years each at 700 Kiyear
No. or of User Antoning Medical (Computing (MAMA) 38 11 29% Paractary Science 58 Nat burn (MCO) 15 15 15 15 15 15 15 1	2008 2008 2008 2008 2008 2008 2008 2008	Heliophysic Court Investigators Program (Geotopace) Heliophysic Court Investigators Program (Self nor)) Living Will a Star Targeted Research and Technology Living Will a Star Targeted Research and Technology Living Will a Star Targeted Research and Technology Shafegic Capability Living Will a Star Targeted Research and Technology Strategic Capability Safar Dynamics Claservalory Storion Cerelit Advanciology Science and Technology Instament Development (ASTID) Astrobiology Ecolorica and Technology Instament Development (ASTID) Astrobiology Ecolorica and Technology Instament Development (ASTID) Astrobiology Ecolorica and Technology Instament Development (ASTID) Astrobiology Science and Technology Instament Development (ASTID) Concept Studies for Human Tended Suborball Science Connocidenticity Living Advanced Science and Exploration Research Lunar Advanced Science and Exploration Research Lunar Advanced Science and Exploration Research	62 70 105 4 131 8 72 113 61 17 68 40 27 17	34 2 35 2 8 8 28 22 1 31 14 11 5	37% 32% 50% 27% 25% 25% 36% 6% 46% 35% 41% 25%	Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Planetary Science	104 146 700 250 136 96 49 153 101 92 128	5 years each at 700 K/year 2 additional selections made in June 2009 5 selected doesn't inclue one in the selectable category. Grant sizes range from 50 259 K
2005 Oggive of Spetter Systems (Planethry) 173 19 29% Planethry Sentone 19 PSI Only	2008 2008 2008 2008 2008 2008 2008 2008	Intelophysic Court Investigators Program (Geospace) Heliophysic Court Investigators Program (Sald Horiy) Lind (Min Sald Horiy) Lind (Min Sald Horiy) Lind (Min Sald Horiy) Lind (Min Sald Horiy) Solar Dynamic Observatory (Min Sald Horiy) Solar Dynamic Observatory Solaron Certific Min Sald (Min Sald Horiy) Solar Dynamic Observatory Solaron Certific Min Sald (Min Sald Horiy) Cassin Data Analysis Concell Studies he Human Fended Suborball Science Concell Studies he Human Fended Suborball Science Lipider Cass Analysis Lipider Cass Analysis	62 70 105 4 131 8 72 113 61 17 68 40 27 17 88	34 2 35 2 8 28 22 1 31 14 11 5	37% 32% 50% 27% 25% 11% 25% 38% 6% 48% 35% 41% 29% 36%	Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Planetary Science	104 146 700 250 136 96 49 153 101 92 128 86	5 years each at 700 K/year 2 additional selections made in June 2009 5 selected doesn't inclue one in the selectable category. Grant sizes range from 50 259 K
Section American Association Section S	2008 2008 2008 2008 2008 2008 2008 2008	Heliophylica Chert Investigation Program (Geospace) Heliophylica Chert Investigation Program (Salt nois) Living Wilh a Siter Targeted Research and Technology Living Wilh a Siter Targeted Research and Technology State (Salt noise) Salt or Dynamics Chert (Paris) Salt or Dynamics C	62 70 105 4 131 8 72 113 61 17 68 40 27 17 88	34 2 35 2 8 28 22 1 1 31 14 11 5 32 21	37% 32% 50% 27% 25% 11% 25% 36% 6% 48% 35% 41% 29% 29%	Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Planetary Science	104 146 700 250 136 96 49 153 101 92 128 86 109 51	S years each at 700 Klyear 2 additional selections made in Ame 2009 5 selected deserviments on the selections category. Grant sizes range from 50 259 K. Additional selection 6/1009
Participy Interview Definition and Development	2008 2008 2008 2008 2008 2008 2008 2008	Intelophysic Quest Investigation Program (Geospace) Heliophysic Quest Investigation Program (Sett Areity) Heliophysic Clark Intelligent Program (Sett Areity) Heliophysic Clark Intelligent Program (Sett Areity) Ling With Star Targeted Research and Technology, Shrategic Capability Solar Organisa Colservationy Solitica Cereller Solar Solitica Cereller So	62 70 105 4 131 8 72 113 61 17 68 40 27 17 88 40 38 15 73	34 2 35 2 8 8 22 1 1 31 14 11 5 32 21 11 11 5	37% 32% 50% 27% 25% 11% 25% 6% 46% 35% 41% 36% 29% 36% 22% 29% 36%	Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Planetary Science	104 146 700 250 136 96 49 153 101 101 92 128 86 109 51 325	2 years each at 700 K/year 2 additional selections made in Ame 2009 5 selected disears' incluse one in the selectable calegory. Crent sizes range from 50-259 K deficional relection in 1209 Figs. top or partial selections Figs. or or partial selections
Parentary Diseased Data Analysis	2008 2008 2008 2008 2008 2008 2008 2008	Histophysic Court Investigators Program (Geospace) Histophysic Court Investigators Program (Salt very) Histophysic Court Investigators Program (Salt very) Histophysic Court Investigators Program (Salt very) Lincy (Win a Salt Textical Research and Technology, Shrategic Capability Solar Dynamic Observatory Solaron Center Court	62 70 105 4 131 131 61 17 68 40 27 17 88 94 38 15 73 110 46	34 2 35 2 8 8 28 22 1 1 31 14 11 5 32 21 11 11 5	37% 32% 50% 50% 27% 25% 11% 25% 36% 46% 36% 41% 29% 36% 22% 33% 22% 39%	Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Planetary Science	104 146 700 250 136 96 49 153 101 92 128 86 109 51 325 101 112 122 125	2 gebris och in 700 Kyear. 2 additional selections made in Aure 2009 Selected doesn't indue one in the selectable category. Grant sizes range from 50-299 K. Additional belection fr/2209 Past seo gandar selections. Past seo gandar selections. 200 only. Additional selections seem made in Sept 09 and again in Nov. Some selectables may remain. 110 proposals were received but
Sample Return Laboratory Instruments and Data Analysis	2008 2008 2008 2008 2008 2008 2008 2008	Intelophysic Court Investigation Program (Geospace) (Heliophysic Court Investigation Program (Salt voly) Living Will a Star Targeted Research and Technology Living Will a Star Targeted Research and Technology Strategic Capability Solar of Heisinghein Physics Solar Of Heisinghein Court Solar Office Court	62 70 105 4 131 8 72 113 61 17 68 40 27 17 88 94 38 15 73 110 46 81	34 2 35 2 8 8 28 22 1 1 31 14 11 5 32 21 11 15 19 24 18 33 24 18 33	37%, 37%, 50%, 50%, 50%, 50%, 50%, 50%, 50%, 50	Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Planetary Science	104 146 700 250 136 96 49 153 101 92 128 86 109 109 111 112 125 125 136 137 147 148 149 159 159 159 159 159 159 159 15	2 additional selections made in Ame 2009 3 selected floars 1 todas one in the selectable category. Creat sizes range from 50-259 K. Additional selections 11209 Plus two partial selections 850 only Additional selections 850 only Additional selections made in Early Feb 2009
Astrophysics Steps Master Corey Studies	2008 2008 2008 2008 2008 2008 2008 2008	Intelophysic Quest Investigation Program (Geospace) Histophysic Quest Investigation Program (Staff Hori) Histophysic Quest Investigation Program (Staff Hori) Long Will a Staff Targetist Research and Technology (Paragic Capability Soor and Holosphies Physician Commission (Commission Program Application Program Application (Commission Program Application (Commission Program Application Program Application (Commission Program Application Program Application Program Application (Commission Program Application Program App	62 70 105 4 131 8 72 113 61 17 68 40 27 17 88 94 38 15 73 110 46 81 1114 95	34 2 2 35 2 8 8 28 22 22 1 1 31 14 11 5 32 21 11 5 19 24 32 32 30 30 16	37% 32% 50% 52% 50% 27% 25% 25% 25% 6% 6% 6% 46% 35% 41% 29% 33% 22% 29% 33% 40% 22% 17% 39%	Heliophysics Flanetary Science	104 146 146 1700 250 136 98 49 153 101 92 128 86 109 151 325 101 112 125 125 81 244	2 additional selections made in Ame 2009 2 additional selections made in Ame 2009 5 selected doesn't inclue one in the selectable category. Grant sizes range from 50-259 K. Additional selection 67208 Flus two partial selections 800 only. Additional selections seem made in Sept 09 and again in Nov. Some selectables may remain. 110 proposals were received but 2 additional selections made in early Feb 2009 2 additional selections made in early Feb 2009 2 additional selections made in along 75009
Advolphysics Stategic Master Concept Studies 43 19 44% Advolphysics 45 10 Advolphysics 45 10 Advolphysics 112 12 12 12 12 12 12	2008 2008 2008 2008 2008 2008 2008 2008	Intelophysic Cuert Investigators Program (Geospace) Histophysic Cuert Investigators Program (Settler) Histophysic Cuert Investigators Program (Settler) Histophysic Cuert Investigators Program (Settler) Ling With Star Targeted Research and Technology, Brategic Capability Solar Opinian Star Targeted Research and Technology, Brategic Capability Solar Opinian Colorariaty Solarios Certain Solar Opinian Colorariaty (Settler) Solar Opinian Colorariaty (Settler) Concept Studies Investigate (Settler) Concept Studies (Settler)	62 70 105 4 131 131 8 72 172 173 61 173 163 40 27 17 188 94 38 15 73 110 46 81 111 47 88 94 94 94 95 95 95 95 95 95 95 95 95 95 95 95 95	34 35 2 35 2 8 8 8 28 22 1 31 14 15 5 32 21 11 15 19 24 18 32 30 16 17 18 18 28 29 31 31 31 31 31 31 31 31 31 31	37% 37% 50% 50% 50% 50% 25% 25% 25% 25% 25% 35% 44% 25% 25% 25% 25% 25% 25% 25% 25	Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Planetary Science	104 146 700 136 96 49 153 101 11 92 128 86 109 51 11 112 125 125 121 125 121 125 121 126 121 127 128 129 129 129 129 129 129 129 129 129 129	2 additional selections made in Ame 2009 2 additional selections made in Ame 2009 5 selected doesn't inclue one in the selectable category. Grant sizes range from 50-259 K. Additional selection 67208 Flus two partial selections 800 only. Additional selections seem made in Sept 09 and again in Nov. Some selectables may remain. 110 proposals were received but 2 additional selections made in early Feb 2009 2 additional selections made in early Feb 2009 2 additional selections made in along 75009
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2007 ALEX Great Investigates — Cycle 4	2008 2008 2008 2008 2008 2008 2008 2008	Intelophysic Court Investigators Program (Geospace) (Heliophysic Court Investigators Program (Salt voly) Living Will so Star Targeted Research and Technology Living Will so Star Targeted Research and Technology Strategic Capability Solar Organical Court	62 70 105 4 131 8 72 113 61 172 173 61 61 173 88 94 40 94 114 114 114 95 5 28 100 114 114 114 114 114 115 116 116 117 117 117 117 117 117 117 117	34 2 2 35 36 36 36 36 36 36 36 36 36 36 36 36 36	37% 32% 50% 50% 50% 27% 22% 25% 25% 60% 60% 60% 60% 60% 60% 60% 60	Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Heliophysics Planetary Science Planetary S	104 146 700 250 136 96 49 153 101 192 128 86 109 51 1325 101 1112 125 125 126 127 127 128 129 129 129 129 129 129 129 129 129 129	Systems each at 700 Kryear 2 additional selections made in June 2009 5 selected doesn't inclue one in the selectable category. Grant sizes range from 50-299 K. 4dditional selections 197209 Plus two partial selections 197209 Plus two partial selections 850 only. 23 additional selections were made in Sept 09 and again in Nov. Some selectables may remain. 110 proposate were received but 2 additional selections made in early 169 2009 2 additional selections made in early 169 2009 New awards in 2009 range from less than 50 to over 200 K. Approximate. \$12 million total in FY 08 and 09, grants from \$250,000 to \$1 million
2007 Suratu Chemiers — Cycle 3 124 75 60 60 60 60 60 60 60 6	2008 2008 2008 2008 2008 2008 2008 2008	Intelophysic Quest Investigation Program (Geospace) Histophysic Quest Investigation Program (Stati rety) Histophysic Quest Investigation Program (Stati rety) Histophysic Quest Investigation Program (Stati rety) Long With a Star Targetist Research and Technology, Shrageic Capability Solar Opmans Observatory Solarion Cestile Cestile Solarion Cestile S	62 70 105 4 131 8 172 1131 8 172 1131 8 172 1131 8 172 1131 8 172 113 17 68 17 17 68 17 17 68 17 17 17 18 17 17 17 17 17 17 17 17 17 17 17 17 17	34 2 2 35 2 8 8 8 28 22 1 31 1 11 5 5 22 1 11 1 5 1 1 1 1 5 1 1 1 1	37% 50% 50% 50% 50% 50% 50% 50% 50% 50% 50	Heliophysics Helio	104 146 700 250 136 96 49 153 101 192 128 88 109 51 1325 101 1112 125 125 126 127 127 128 129 129 129 129 129 129 129 129 129 129	2 pddisonal selections made in Ame 2009 2 addisonal selections made in Ame 2009 5 selected desert inside one in the selectable category. Grant sizes range from 50-259 K. Additional selection 671269 Flus ten partial selections 70209 7 Selection and selections 70209 7 Additional selections were made in Sept 09 and again in Nov. Some selectables may remain. 110 proposals were received but 2 additional selections made in a selfy Feb 2009 2 additional selections made in Auto-2009 Additional selections made in Auto-2009 2 additional selections made in Auto-2009 3 additional
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2007 Astrobiology Science and Technology for Exploring Planets (ASTEP) 54 7 13% Planetary Science 148 but the average planned per year awarded amount integrated over all four years is ~ 120 K	2009 2009 2009 2009 2009 2009 2009 2009	Intelophysic Quest investigation Program (Geospace) Histophysic Quest investigation Program (Statistics) Histophysics Quest investigation Program (Statistics) Histophysics Quest investigation Program (Statistics) Long With a Star Targeted Research and Technology, Shrage Capability Solar Opmans Observably Solarion Center Center Ce	62 62 63 63 63 63 63 63	34 35 36 36 37 38 38 38 38 31 31 31 31 31 31 31 31 31 31 32 32 31 31 31 31 31 31 31 31 31 31 31 31 31	37% 32% 32% 32% 32% 32% 32% 32% 32% 32% 32	Heliophysias	104 104 104 104 104 104 104 104 104 104	2 positional selections made in June 2009 3 selected documination and in the selectable category, Creat sizes range from 50-259 K. 3 selected documination area in the selectable category, Creat sizes range from 50-259 K. 4 selected documination and the selectable category of the selectable category of the selectable in the selectable category. Place to the selectable in
y,	2006 2006 2006 2006 2006 2006 2006 2006	Intelophysic Cuert investigation Program (Sociapace) Histophysic Cuert Investigation Program (Sociapace) Histophysic Cuert Investigation Program (Sociation) Histophysic Cuert Investigation Program (Sociation) Ling With a Star Targeted Research and Technology, Shraege Capability Social Cymenia Chizervality Sociation Certific Social Cymenia Chizervality Sociation Certific Court of Social Chizano Chizano Chizano Court of Social Chizano C	62 62 63 64 64 64 65 65 65 65 65	34 34 35 36 36 37 37 37 37 37 37	37% 32% 32% 32% 32% 32% 32% 32% 32% 32% 32	Heliophysias	104 104 104 104 104 104 104 104 104 104	2 additional selections made in June 2009 Selected Social Tuctus one in the selectable category, Count sizes range from 50-259 K. Additional social Social Tuctus one in the selectable category, Count sizes range from 50-259 K. Additional social Social Tuctus one in the selectable category, Count sizes range from 50-259 K. Additional selections were made in Sept 10 and again in Nov. Some selectables may remain. 110 proposals were received but 2 additional selections were made in Sept 10 and again in Nov. Some selectables may remain. 110 proposals were received but 2 additional selections were made in Sept 10 and again in Nov. Some selectables may remain. 110 proposals were received but 2 additional selections were made in June 2009 Research in 2009 range from less than 50 to over 200 K. Approximate, \$12 million total in PY 08 and 09, grants from \$250,000 to \$1 million. Garcelled Conceived Obferred Obferred Obferred Obferred Street of the Sept 10 and

2007 Astrobiology Exbibility and Evolutionary Biology 113 33 25% Planetary Science 167 Aug of 471 K total if funded for all three years as but 2007 Cassin Data Analysis 77 41 55% Planetary Science 69	
2007 Cosmochemistry 58 27 47% Planetary Science 154 Does not include PME: \$4.151 Min new awards, \$1 2007 Discovery and Scout Mission Capabilities Expansion 40 9 23% Planetary Science 260	
2007 Fellowships for Early Career Researchers Planetary Science	in average of \$136,796 per award. "This is a little high due to a few large
2007 Fellowships for Early Carner Researchers Planetary Science 2007 LNC Participating Scientists 56 24 43% Planetary Science 76 2007 Lunar Advanced Science and Exploration Research 162 43 27% Planetary Science 109	
2007 Lunar Advanced Science and Exploration Research 162 43 27% Planetary Science 109	
2007 Mars surfuramental research (perver) 101 40 40 /s Planetary Science 99 (adult section section reads serviced reads serviced section 3 / 2006 Mars surfured (Perver) 5 (adult sectio	of \$9.2M over three years, with an average of \$450,000 each for the first
2007 Near Earth Chiect Observations (NECO) 18 3 17% Planetary Science 304 364 is the average for all awards old and new	g the total up to 44/120. These were the "geophysics portion" of the program.
2007 Planetary Assistance (PAST) 61 34 59% Planetary Science 63 103 is the average for all works of and new recognition 63 63 63 63 63 63 63 6	gine total up to 44/120. These were the geophysics poison of the program:
2007 Planetary Antispinets (Print) 120 2017 Planetary Collection 104 2017 Planetary Collection 104 2017 Planetary Collection 105 2017 Planetary Collection 2017	
2007 Planetary Protection Research 13 5 38% Planetary Science 120 Total value of the selected proposals ~ 2.6 M	
2007 Sample Return Laboratory Instruments and Data Analysis 10 7 70% Planetary Science 386 2006 Astrophysics Data Analysis 99 35 35% Astrophysics 2006 Astrophysics Research and Analysis 143 39 27% Astrophysics	
2006 Astrophysics Research and Analysis 179 55 31% Astrophysics 298 There were two versions of this in ROSES-2006	
2006 Beyond Einstein Foundation Science 56 12 21% Astrophysics 135	
2006 GALEX Guest Investigator - Cycle 3 76 32 42% Astrophysics	
2006 Suzaku Guest Observer Cycle 2 158 81 52% Astrophysics 28 (US PIs only)	
2006 Swift Closest Investigator — Cycle 3 88 45 51% Astrophysics 2006 Applied information Systems Research 180 33 21% Choose division	
2006 Concept Studies for Lurar Sorle Science Opportunities 77 14 19% Cross division 100	
2006 Opportunities in Science Mission Directorate Education and Public Outreach 80 16 20% Cross division 2006 Advantaging Collaboratives Connections for Earth System Science (ACCESS) 14 2 14% Earth Science 150 Selected 10/00/06	
2006 Almospheric Composition: Research and Modeling-A (Ground Net.) 19 6 32% Earth Science 833 Selected 12/8/06	1376, per year for the next three years For ROSES06 selections. There were
2006 Almospheric Composition: Topical Composition: Topical Composition: Topical Composition: Topical Composition: Topical Composition: Topical Composition, Cloud, and Climate Coupling Experiment (TC4) 79 56 71% Earth Science 214 Selected 27/107. First year funding	
2006. Earth System Science Research using Data and Products from TERRA, AQUA and ACRIAM Steelild 322 125 39%. Earth Science 200 approximate 2006. GNSR Semols Sensing Science Team 1 16 7 39%. Earth Science 1 16 7 39%. Earth Science 200 approximate 2006. GNSR Semols Sensing Science Team 1 16 7 39%. Earth Science 200 approximate 2006. GNSR Semols Sensing Science Team 2 2006. GNSR Semols Sensing Science Team 2 2006. GNSR Semols Sensing Science Team 3 2006. GNSR Semols Sensing Science Team 2 2006. GNSR Semols Sensing Science Team 3 2006. GNSR Semols Sensing	
2006 Interdisciplinary Research in Earth Science 127 33 26% Earth Science 354 Selected 12,806 2006 Interdisciplinary Research in Earth Science 93 34 37% Earth Science 116 Selected 517,007 2006 Interdisciplinary Research in Earth Science 116 Selected 517,007 2006	
2006 International Polar Year Education and Public Outwardh 24 9 38% Earth Science 100 Selected 5117/07. Second year funding 2006 Making Earth System data records for Use in Research Environment 86 29 34% Earth Science 100 Selected 5117/07. Second year funding	
2006 Ocean Biology and Biogeochemistry 28 12 43% Earth Science 183 Selected 6/4/07 2006 Pregiptation Science 127 55 43% Earth Science 145 Selected 10/30/06	
2006 Recompetition of the GRACE Science Team 32 22 69% Earth Science 136 2006 Gospace Science 94 24 26% Heliophysics	
2006 Heliophysics Guest Investigators 92 26 28% Heliophysics geospace only 2006 Heliophysics Guest Investigators 96 25 29% Heliophysics 106 Isolar only	
2006 International Heliophysical Year Research 29 9 31% Heliophysics 2006 Living With a Star Targeted Research and Technology 150 42 28% Heliophysics	
2006 Living with a Star Targeted Research and Technology: Strategic Capability 7 1 14% Heliophysics	
2006 Virtual Observatories for Heliophysics Data 33 13 39% Heliophysics 82 [28 is approximate. Approved amounts were 1,069k 2006 Ajactobiology: Exobiology and Evolutionary Biology 103 23 22% Planetary Science 117]	in FY 08 \$ 398k in FY 09 and \$ 358k in FY 10
2006 Cassini Data Analysis 71 27 38% Planetary Science 95 2006 Cosmochemistry 75 36 48% Planetary Science 127	
2006 Discovery Data Analysis 41 24 59% Planetary Science 92 2006 Mars Data Analysis 100 23 23% Planetary Science 83	
2006 Mars Fundamental Research (MFRP) 126 35 28% Planetary Science 89 2006 Mars Reconnaissance Orbite Pradicioating Scientists 71 17 24% Planetary Science 42	
2006 MESSENGER Mission Participating Scientists 52 23 44% Planetary Science 50 2006 New Earth Object Observations (NECO) 14 5 56% Planetary Science 344 14 14 15 14 14 14 14	
2006 Chiginar of Santes Repetantor (Planetary) 73 25 34% Planetary Science 02 2006 Chiginar of Santes Repetantor (Planetary) 73 25 34% Planetary Science 02 2006 Chiginar of Santes Repetantor (Planetary) 73 25 25% Planetary Science 03 25% Planetary Science 04 25% Planetary Science 05 25% Planetary Science 06 25% Planetary Science 06 25% Planetary Science 06 25% Planetary Science 07 25% 25% Planetary Science 08 25% 25% Planetary Science 08 25% 25	
2006 Planelary Astronomy (PST) 52 19 37% Planelary Science 79 2006 Planelary Astronomy (PST) 63 21 33% Planelary Science 108	
2006 Sample Return Laboratory Instruments and Data Analysis 18 6 33% Planetary Science 472	
2006 Standust Sample Analysis 30 22 73% Planetary Science 107	
2005 Astrophysics Research and Analysis 160 45 28% Astrophysics	
2005 Revord Finstein Foundation Science 54 6 11% Astrophysics 118	
2005 FUSE Guest Investigator - Cycle 7 81 49 60% Astrophysics	
2005 Rossi X-ray Timing Explorer Guest Observer - Cycle 11 131 59 45% Astrophysics	
2005 Terrestrial Planet Finder / Foundation Science 25 3 12% Astrophysics	
2005 Applied Information Systems Research 174 33 19% Cross division	
2005 Origins of Solar Systems 98 31 32% Cross division 66	
2005 Advanced Information Systems Technology 99 28 28% Earth Science 375 Selected 6/21/06	
2005 Advancing Collaborative Connections for Earth-Sun System Science 50 16 32% Earth Science 194 Selected 10/14/05 2005 Atmospheric Composition- A (Ozone Monitoring Instrument; OMI) 12 8 67% Earth Science 113 Selected 3/31/06	
2005 Almospheric Composition- B (Kinešics) 23 16 70% Earth Science 188 Selected 11/14/05 2005 Almospheric Composition- C 67 30 45% Earth Science 110 Selected 3/31/06	
2005 CloudSk1 and CALPSO Science Team and Modeling/Analysis of A-Train Related Data 120 40 33% Earth Science 150 Selected 572207 2005 Decision Support Proving Earth-Sun Science (AM) Selected 47706 94 33 5% Earth Science 150 Selected 47706	
2005 Earth Surface and Interior 71 35 49% Earth Science 86 Selected 81/07 2005 Ico Cloud and Land Elevation Satellite (ICESat) and Cryosat 71 19 27% Earth Science 216 Selected 41/706	
2005 Land Over-Land Use Change (LCLUC) 83 14 17% Earth Science 143 Selected 11A(95. 83 Step-2 proposals were submit 2005. Large Scate Biosphere Authorsphere Experiment in Amazonia (LBA) 37 22 59% Earth Science 68 (Selected 91A(95. 83 Step-2 proposals were submit 2005. Large Scate Biosphere Authorsphere Experiment in Amazonia (LBA)	
2005 NASA Energy and Water Cycle Study (NEWS) 50 5 10% Earth Science 200 Selected 12/29/06	over 3 years Jack Kaye notes higher at start, then declining.
2005 Next (Early Career) Investigator Program in Earth Science 94 25 30%, Earth Science 100 Selected 55/06.	
2005 Ocean Bulcoy Windis Sopenherrishy 22 7 32% Earth Science 243 Selected 47/06	
2005 Remote Sealing Spanne for Carbon and Climate 44 10 25% Earth Science 180 Selected 447/06 2005 Remote Sealing Spanne for Carbon and Climate 44 10 25% Earth Science 180 Selected 447/06 27% Earth Science 180 Selected 447/06 27% Earth Science 180 Selected 447/06 28% 28	
2005 Terrestrial Hydrology 59 12 20% Earth Science 125 Selected 5/1/07 2005 Geospace Science 156 27 17% Heliophysics	
2005 Living With a Star Targeted Research and Technology 163 S1 31% Heliophysics 2005 Living With a Star Targeted Research and Technology: NASANSF Partnership for Collaborative S 18 6 33% Heliophysics	
2005 Magnetospheric Multiscale Mission Interdisciplinary Science Teams 18 3 17% Heliophysics 2005 Solar and Heliospheric Physics 150 18 12% Heliophysics	
2005 Virtual Observations for Solar and Space Physics Data 17 11 65% Heliophysics Funds sent out in FY 08 & 09 were \$1,952 k & \$1,37 2005 2001 Marx Odyssey Participating Scientists 24 16 67% Planetary Science 48	bk respectively
2005 Astrobiology Science and Technology for Exploring Planets (ASTEP) 88 0 0% Planetary Science NIA 2005 Astrobiology Science and Technology instrument Development (ASTID) 88 0 0% Planetary Science NIA 2005 Astrobiology Science and Technology instrument Development (ASTID) 88 0 0% Planetary Science NIA	
2005 Astrobiology: Exobiology and Evolutionary Biology 160 28 18% Planetary Science 133 2005 Cosmochemistry 84 43 51% Planetary Science 130	
2005 Discovery Data Analysis 21 14 67% Planetary Science 93 2005 Mars Data Analysis 96 27 28% Planetary Science 67	
2005 Mars Exploration Rovers (MER) Participating Scientists 35 8 23% Planetary Science 90 2005 Mars Fundamental Research (MFRP) 120 37 31% Planetary Science 80	
2005 Near Earth Object Observations (NEOO) 10 5 50% Planetary Science 257 2005 Outer Planets Research 81 29 36% Planetary Science 81	
2005 Planelary Astronomy (PAST) 38 23 61% Planelary Science 89	
2005 Planetary Geology and Geophysics (PGG) 121 58 48% Planetary Science 67	
2005 Planetary Protection Research 11 2 18% Planetary Science 130 2005 Sample Return Laboratory instruments and Data Analysis 12 6 50% Planetary Science 266	
2004 Astrophysics Data Analysis 84 23 27% Astrophysics 2004 Astrophysics Research and Analysis 163 69 42% Astrophysics	
2004 Astrophysics Theory Program 111 22 20% Astrophysics 103 2004 Beyond Einstein Foundation Science 69 61 23% Astrophysics 117	
2004 RUSE Guest Investigator - Cycle 6	
2004 NTEGRAL 35 26 74% Astrophysics 2004 Long-Term Space Astrophysics 88 19 22% Astrophysics	
2004 Örigins Science Mission Concept Studies 26 9 35% Astrophysics 2004 RXTE Guest Investigator - Cycle 10 150 69 46% Astrophysics	
2004 Terrestrial Planer Finder Foundation Science 15 4 27% Astrophysics 2004 Terrestrial Planer Finder Foundation Science 15 4 27% Astrophysics 2004 New Millennium Space Technology 9 37 11 30% Cross division 2004 New Millennium Space	
2004 Carbon Cycle Science 303 59 19% Earth Science 2004 EARTH SCIENCE OUTREACH INVESTIGATOR AWARDS 24 2 8% Earth Science	
2004 INSPIRING THE NEXT GENERATION OF EARTH EXPLORERS; INTEGRATED SOLUTIONS FOR 146 33 23% Earth Science 2004 Instrument Incubated Program	
2004 Modeling, Anslysis and Prediction Climate Variability and Change 225 65 29% Earth Science 2004 Modeling, Anslysis and Prediction Climate Variability and Change 25 65 29% Earth Science 3004 Modeling, Anslysis and Prediction Climate Variability and Change 25 65 29% Earth Science 3014 Modeling, Anslysis and Prediction Climate Variability and Change 25 65 29% Earth Science 3014 Modeling, Anslysis and Prediction Climate Variability and Change 25 65 29% Earth Science 3014 Modeling, Anslysis and Prediction Climate Variability and Change 25 65 29% Earth Science 3014 Modeling, Anslysis and Prediction Climate Variability and Change 25 65 29% Earth Science 3014 Modeling, Anslysis and Prediction Climate Variability and Change 25 65 29% Earth Science 3014 Modeling, Anslysis and Prediction Climate Variability and Change 25 65 29% Earth Science 3014 Modeling, Anslysis and Prediction Climate Variability and Change 25 65 29% Earth Science 3014 Modeling, Anslysis and Prediction Climate Variability and Change 3014 Modeling, Anslysis and Prediction Climate Variability and Change 3014 Modeling, Anslysis and Prediction Climate Variability and Change 3014 Modeling, Anslysis and Prediction Climate Variability and Change 3014 Modeling, Anslysis and Prediction Climate Variability and Change 3014 Modeling, Anslysis and	
2004 Oceans & Ice 293 53 18% Earth Science 2004 Topical Cloud Systems and Processes 198 25 13% Earth Science 2004 Topical Cloud Systems and Processes 198 25 13% Earth Science	
2004 Geospace Science 121 41 34% Heliophysics 2004 Geospace Science 121 41 34% Heliophysics 2004 148 49 33% Heliophysics 2004 2005 2	
2004 Living With a Start Lageled Kesearch and Technology	
2004 Set Theory 26 9 30% Heliophysics	
2004 Astrobiology Science and Technology Instrument Development (ASTID) 91 9 10% Planetary Science 298	
2004 Astrobiology Excibiology and Evolutionary Biology 130 51 39% Planetary Science 134 2004 Cosmochemistry 69 36 52% Planetary Science 121	
2004 Critical Issues in Electric Propulsion 13 4 31% Planetary Science	
2004 Officed Issues in Blentich Projution 13 4 31% Pannetary Science	
2004 Office Issues in Electric Propulsion 13	
2004 Official Issues in Electric Progulation 13 4 31% Parietary Science	

2004	Planetary Atmospheres (PATM)	75	43	57%	Planetary Science	85	
2004	Planetary Geology and Geophysics (PGG)	117	73	62%	Planetary Science	87	
2004	Planetary Instrument Definition and Development	66	11	17%	Planetary Science	201	
2004	Planetary Protection Research	10	4		Planetary Science		
2004	Sample Return Laboratory Instruments and Data Analysis	17	7	41%	Planetary Science	289	
2004	Stardust Participating Scientists	24	18	75%	Planetary Science		
2004	Venus Express	13	9	69%	Planetary Science	67	
2003	Astrophysics Data Analysis	111	31	28%	Astrophysics		
2003	Astrophysics Research and Analysis	133	51	38%	Astrophysics		
2003	Astrophysics Theory Program	133	32	24%	Astrophysics		
2003	Einstein Probes	10	10	100%	Astrophysics		
2003	FUSE Guest Investigator - Cycle 5	168	62	37%	Astrophysics		
2003	Long Term Astrophysics	94	17	18%	Astrophysics		
2003	Swift Guest Investigator - Cycle 1	63	35	56%	Astrophysics		
2003	Terrestrial Planet Finder	45	16	36%	Astrophysics		
2003	Space Science Vision Missions	27	15	56%	Cross division		
2003	Earth System Science Research using Data and Products from TERRA, AQUA and ACRIM Satellit	566	199	35%	Earth Science		
2003	Interdisciplinary Science in the NASA Earth Science Enterprise	346	60	17%	Earth Science		
2003	New (Early Career) Investigator Program in Earth Science	126	31	25%	Earth Science		
2003	The Ocean Surface Topography Science Team (OST/ST)	80	43	54%	Earth Science		
2003	Advanced Information Systems Research	123	33	27%	Heliophysics		
2003	Geospace Sciences LCAS	27	11	41%	Heliophysics		
2003	Geospace Sciences SR&T	95	24	25%	Heliophysics		
2003	Living With a Star Targeted Research and Technology	187	52	28%	Heliophysics		
2003	SEC Guest Investigators	82	33	40%	Heliophysics		
2003	Solar and Heliospheric Physics	119	25	21%	Heliophysics		
2003	Advanced Electric Propulsion	9	2	22%	Planetary Science		
2003	Astrobiology Science and Technology for Exploring Planets (ASTEP)	35	10	29%	Planetary Science		
2003	Astrobiology Science and Technology Instrument Development (ASTID)	47	20	43%	Planetary Science		
2003	Astrobiology: Exobiology and Evolutionary Biology	105	44	42%	Planetary Science		
2003	Cosmochemistry	66	36	55%	Planetary Science	140	
2003	Discovery Data Analysis	25	16	64%	Planetary Science		
2003	High Capability Instruments for Planetary Exploration	29	11	38%	Planetary Science		
2003	Mars Data Analysis	85	37	44%	Planetary Science		
2003	Mars Exploration Advanced Technologies	131	60	46%	Planetary Science		
2003	Near Earth Object Observations (NEOO)	15	7	47%	Planetary Science		
2003	Origins of Solar Systems (Planetary)	85	19	22%	Planetary Science		
2003	Planetary Astronomy (PAST)	65	30	46%	Planetary Science		
2003	Planetary Atmospheres (PATM)	80	44	55%	Planetary Science		
2003	Planetary Data System Nodes NRA	7	5	71%	Planetary Science		
2003	Planetary Geology and Geophysics (PGG)	115	62	54%	Planetary Science		
2003	Planetary Instrument Definition and Development	58	15	26%	Planetary Science		
2003	Planetary Protection Research	10	2	20%	Planetary Science		
2003	Sample Return Laboratory Instruments and Data Analysis	21	9	43%	Planetary Science		