



National Space Grant Foundation

<http://www.spacegrant.org/>

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Mark Fischer

Executive Director

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- Non-Profit 501(c)(3) Organization
- Established by Space Grant Directors
- Governed by a Board of Directors Elected by Space Grant Directors
- Board of Directors
 - Wallace Fowler – President (TX)
 - Jack Higginbotham – Treasurer (OR)
 - Philippe H. Geubelle (IL)
 - Peter Sukanek (MS)
 - Mike Wiskerchen – Secretary (CA)

To support and enhance the Space Grant Consortia in every state

To carry out education, research, and public outreach activities related to space, aeronautics, aviation, and Earth system science

- Internal to Space Grant
 - Regional Programs
 - Economies of Scale
 - Between Grants and HQ
- NASA
 - ESMD/SG Project
 - International Year of Astronomy
- External Organizations
 - Owen Software
 - AESP

- Shirley Campbell – Assistant Executive Director
- Eric Day – Web Development and Design
- Mark Fischer – Executive Director and Services Manager
- Talia Jurgens – Fiscal Specialist
- Sreela Mallick – Contract Development and Negotiations
- Joylynn Watkins – Fellowship & Scholarship Programs

- Design Team Funding
- NASA Space Science Student Ambassadors Program
- Working Several Other Pilot Programs
- AESP Mini-Grants
- Support Summer of Innovation Proposals
- New States in Services Program – 36 Total
- New Treasurer
- \$1,000,000
- Professional Money Manager

Sub-Account Balances as of 31 December 2009

Account	Endowment	Expendable	Total	Account	Endowment	Expendable	Total	Account	Endowment	Expendable	Total
NSGF	10,606	320,048	330,653	Kansas	1,828	2,412	4,240	North Dakota	1,741	8,085	9,827
Council	6,241	23,063	29,303	Kentucky	1,516	1,856	3,372	Ohio	2,316	2,557	4,873
EAP	-	20,510	20,510	Louisiana	1,730	2,147	3,878	Oklahoma	1,250	2,164	3,414
Alabama	2,054	2,829	4,884	Maine	1,763	1,343	3,106	Oregon	1,749	1,235	2,984
Alaska	1,464	5,772	7,236	Maryland	2,275	34,966	37,241	Pennsylvania	2,360	10,009	12,369
Arizona	2,080	1,048	3,129	Massachusetts	2,224	2,676	4,900	Puerto Rico	1,851	12,214	14,065
Arkansas	1,744	2,379	4,123	Michigan	2,519	9,941	12,460	Rhode Island	2,857	21,699	24,557
California	5,522	25,555	31,077	Minnesota	2,074	235	2,309	South Carolina	2,000	2	2,002
Colorado	1,731	687	2,418	Mississippi	2,146	6,647	8,793	South Dakota	1,668	28	1,697
Connecticut	1,593	1,717	3,310	Missouri	1,841	2,584	4,425	Tennessee	2,083	2,914	4,997
Delaware	1,383	1,449	2,832	Montana	2,354	12,964	15,319	Texas	5,701	31,472	37,173
DC	2,578	11,770	14,347	Nebraska	2,034	5,050	7,085	Utah	1,961	2,664	4,625
Florida	2,512	2,355	4,867	Nevada	1,684	1,622	3,306	Vermont	1,281	1,625	2,906
Georgia	1,862	6,738	8,600	New Hampshire	1,561	1,716	3,277	Virginia	3,152	100,133	103,286
Hawaii	1,722	10,878	12,600	New Jersey	1,881	2,691	4,571	Washington	2,077	1,643	3,720
Idaho	2,004	2,310	4,313	New Mexico	2,143	83,392	85,535	West Virginia	1,636	26,270	27,906
Illinois	1,869	1,752	3,621	New York	1,999	1,814	3,813	Wisconsin	2,666	13,325	15,992
Indiana	1,756	5,635	7,391	North Carolina	1,571	10,596	12,167	Wyoming	2,165	3,216	5,381
Iowa	44,133	8,418	52,551					Total	168,511	880,825	1,049,336

Questions?

- Aerospace Education Services Project (PA / Langley)
 - Bringing NASA to K-12 Education
 - Subcontractor to Penn State to Solicit Proposals and Manage Subcontracts to Implement Professional Development
 - Contact: Mark Fischer
- Virginia Aerospace Science and Technology Scholars (VA / Langley)
 - Interactive On-line and Residential Experience for High School Juniors at NASA/Langley
 - Modeled after Texas Aerospace Scholars at NASA/JSC
 - Contact: Mary Sandy (VA)

- International Electric Propulsion Conference (MI)
 - Meeting Registration, Payment Processing, Web Site, and Other Various Items
 - Contact: Bonnie Bryant (MI)
- Space Grant 20th Year Evaluation Support Services
- Pathevo™ Contract
(MD, TX, WV – 25 SG Institutions, ~20,000 students)
- ESMD Space Grant Project (KSC)
 - Administer NASA Funded Student Awards and Faculty Travel Grants

- NASA International Year of Astronomy (NASA HQ-SMD)
 - 55 Ambassadors (50 Space Grants)
 - One Student Ambassador Per State Funded by NASA SMD
 - 5 States Selected and Funded Additional Ambassadors
- Systems Engineering Workshop and Curriculum Development (TX / JSC)
 - Systems Engineering Curriculum Development and Implementation
 - Contact: Wally Fowler (TX)

- **Support Services**
 - Provide Economies of Scale to Space Grant Network
 - Various Projects With 36 States
 - Contact: Mark Fischer or Peter Sukanek (MS)
- **Meeting/Workshop Registration**
(National Meetings, Regional Meetings, IEPC, RockOn, StudentSat 6, SHOT II, Illinois Aerospace Institute Camp)
- **Website Development, Design & Hosting**
(DE, ID, MD, MS, NE, ND, TN, Council - Webmaster)
- **Website Hosting**
(Coordinators, Council, IA, IEPC, NE, ND, VASTS)

- **Application System**
(14 States, 2 Other Programs: AL, CA, DE, IA, ID, IN, NC, NIYA, NM, NV, PA, SC, TX, VA, VASTS, WV)
- **Fellowship & Scholarship Contractor**
(AL, DC, MO)
- **Longitudinal Tracking System**
(26 States: AL, AR, DE, FL, ID, KY, MD, MI, MN, MS, NC, ND, NH, NV, OK, OR, PA, RM, SC, SD, TN, TX, VT, WA, WI, WV)
- **Proposal Submission and Review System**
(9 States, 1 Other Program: FL, ID, IN, NC, NM, PA, SC, TX, WV, AESP)

- Represent Space Grant Nationally
(50th Year Publication, NSTA, ASP, Space Week)
- Serve as Contracting Entity
(AESP, ESMD Paper Awards, USRP, EAP, NSIP)
- Proposal Submission – National/Regional/Local
(USRP, AESP, STSP, NSIP, MUST)
- Accepts Donations On Behalf of State Consortia
(HI, Hiscock Fund, OR, NC, TX, WV)
- Bank Accounts – Interest Bearing and Endowment
(Each State, Council)
- Equipment Purchases
(DC, RI, TN)
- Mailing Lists
(sgDirectors, sgCoordinators, sgExec, Student_Satellites)

- Distinguished Service Award
- Financial Arm for Regional Programs
(Great Midwestern Region)
- Student Awards
(IA, NC, WI)
- CMIS Forms
- Other
(Penny Machines, TiViTz, Others)
- Many Others

Questions?