The Honorable Richard Shelby Chairman Committee on Appropriations U.S. Senate S-128, The Capitol Washington, D.C. 20510

The Honorable Rodney Frelinghuysen Chairman Committee on Appropriations U.S. House of Representatives H-305, The Capitol Washington, D.C. 20515 The Honorable Patrick Leahy Vice Chairman Committee on Appropriations U.S. Senate S-128, The Capitol Washington, D.C. 20510

The Honorable Nita Lowey Ranking Member Committee on Appropriations U.S. House of Representatives 1016 Longworth House Office Building Washington, D.C. 20515

CC Subcommittee Chairmen: Senator Jerry Moran, Senator Roy Blunt, Senator Jeanne Shaheen, Senator Patty Murray, Representative Tom Cole, Representative John Culberson, Representative José Serrano, and Representative Rosa DeLauro

May 21, 2018

Dear Appropriations Leaders:

On behalf of the undersigned organizations, thank you for your leadership on the FY2018 budget. The increased funding for programs authorized by the Every Student Succeeds Act will allow for vital teacher training, much-needed afterschool programs, and increased career and technical education programs in our K-12 schools. The \$700 million increase for the ESSA Title IV-A Student Support and Academic Enrichment (SSAE) grant program is especially encouraging since it will give states and districts the additional resources to pursue STEM programs which will prepare our next generation of innovators, thinkers, and STEM-literate citizens.

As attention now turns to the next budget, we ask that the Committee provide full funding (\$1.6 billion) for the ESSA Title IV-A grant in FY2019. With this grant states and districts have the flexibility to provide well-rounded education programs, including Science and STEM, to our most at-risk students. They will have access to new, high-quality STEM courses and resources, critical STEM opportunities both inside and outside the classroom for activities like STEM competitions, hands-on and field-based learning opportunities, increased access to Advanced Placement and International Baccalaureate programs, and more computer science courses.

The STEM Education Coalition would also like to see robust funding levels continue for ESSA Title II Supporting Effective Instruction Grants and ESSA Title IV/B, 21st Century Community

Learning Centers. These grants allow for teacher training and class-size reduction efforts and fund high-quality STEM programming in afterschool and summer learning programs.

Increased funding for Career and Technical Education State Grants will allow educators to provide more STEM-focused strategies in apprenticeships, work-based learning and dual-enrollment credits.

Finally, we request a robust appropriation for the National Science Foundation's Education and Human Resources (EHR) Directorate. The EHR directorate plays a critical role in expanding the STEM education knowledge base for broadened participation, graduate and undergraduate innovation and fellowships, enabling a skilled technical workforce, informal and afterschool education, and student experiences in STEM careers.

We appreciate the opportunity to share our views and we look forward to working with you and your staff closely during this appropriations process.

Sincerely,

STEM Education Coalition American Chemical Society

FIRST

National Science Teachers Association

Society of Women Engineers

National Council of Teachers of Mathematics

Education Development Center

National Consortium of Secondary STEM Schools

Magnet Schools of America

Project Lead The Way

Society of Hispanic Professional Engineers (SHPE)

American Society for Engineering Education

MVPvets

Aeronautical Repair Station Association

National Summer Learning Association

National Institute of Building Sciences

100Kin10

American Physical Society

Girls Inc.

National Girls Collaborative

STEM Learning Ecosystems

American Geophysical Union

American Astronomical Society

Code.org

Albert Einstein Distinguished Educator Fellowship

Vermont Afterschool

Pennsylvania STEM Education Coalition

American Association of Physics Teachers

Utah Afterschool Network

Maryland Out of School Time Network

Touro College of Pharmacy-NY

National Wildlife Federation

National Center for Science Education

Thinking Media-Learning Blade

Malama Molokai Foundation

Sister to Sister International, Inc.

Twig Education

Damascus Outreach Association Inc

Trenton Public Schools

Miller Park Elementary School

Project Outreach, Inc.

Windsor High School

Conrad Weiser West Elementary

NYRAD, Inc.

ITEEA - International Technology and Engineering Educators Association

ITEEA - STEM Center for Teaching and Learning

Technology and Engineering Education Association of Pennsylvania

Samueli Foundation

K-12 Maker Education

OC STEM

Rural Stem Community

Piedmont GLOBAL Academy

Learning Zone

Stem News Chronicle

Rhode Island STEAM Center @ Rhode Island College

CompTIA

South Carolina's Coalition for Mathematics & Science

Helping Others Foundation

Teaching Garage

Self Sufficient Resources

Michigan Science Teachers Association

STARBASE Hanscom AFB

STEMulating Minds Foundation

Science Coach

FunD Av Consulting

Unbuttoned Innovation, Inc.

Outdoor Promise

Boys & Girls Clubs of the Midlands

Kids at Science Foundation

Tri-Tech Pathways Inc.

American Concrete Pressure Pipe Association

STEM Girl, Inc.

Ravencroft School

The Ohio Academy of Science

Women Tech Council

Pinewood Physics, LLC

Northwest Ohio Center for Excellence in STEM Education

Tina On Tech

IEEE Ventura Co

Stemnastics LLC

Afterschool for Children & Teens Now

Greater Cleveland Neighborhood Centers Association

Greater Life of Fayetteville, Inc (GLOF)

Berrien County Math & Science Center

Open Mind Creative Koncepts, LLC

Lebanon Valley College

STEMY

AMS Academic Solutions

Cool Creator Club LLC

SOSSI- Saving Our Sons & Sisters International

Technology Education Association of Maine

Love STEM

Bytes For Bits

Ravenscroft School

Exploratorium

Ithaca College

Campaign for Environmental Literacy

Metro Nashville Schools

Center for Advancement of Informal Science Education (CAISE)

Brooklyn Technical High School

Bellbrook-Sugarcreek Schools

STEM Jobs

Long Island LEADS

Community college of the district of Colombia

Center for Inclusive Competitiveness

Ravenscroft School

Eagles Nest Youth Association

Butler Community College

Vernier Software & Technology

American Modeling Teachers Association

Cool Science

SACNAS

Power and Grace Preparatory Academy

Family Focus Evanston

Constructu

FaithworksInc

MN Associates Inc

National Summer Learning Association

Rhode Island STEAM Center @ Rhode Island College

Play-Well TEKnologies

STEM USA

CAML Academy

Conrad Foundation

STEMology Inc.

Edventure More

Bridgeway Technology Inc.

Tennessee Junior Academy of Science

Royal Welding &Fabricating

Asociatia STIM (STEM Education)

Veteransinitiatives.org

Arc Capital Development

Goldenrod Research Corp

Ward's Science

Jr. SEARCH 1 Empowering Youth, LLC

Elements of Community, Inc.

MI STEM Partnership

Snapology of the Tri-Valley

ISTEM Resource Network

Stemnastics LLC.

WIZKIDS.CLUB

Omega Psi Phi Fraternity, Inc. Inglewood Graduate, STEM Career and College Prep Program

Positive Anti-Crime Thrust, Inc

North Central Texas InterLink, Inc.

CCOL/TheWorkforceShow

Long Island LEADS

Oliver Communications

Strictly Academic

The Virginia Association of Science Teachers (VAST)

The STEM Academy, Inc.

Youth Engineering and Science, Inc