THE PAST FOUNDATION

LEADERSHIP AND STAFF
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Monica Hunter, PhD
Director, Research
Calvin Mires, PhD
Director, Bridge Programs
Ketal Patel
Director, School Design and Strategy
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Administrative Assistant
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STEM Innovator/Hybrid Teacher

COMMUNITY PARTNERS
Ballston Spa Central School District
Battelle For Kids
Battelle Memorial Institute
BioMed Science Academy
Bureau of Ocean Energy Management
C&C Technologies
Chocolate Café
Cleveland Heights Schools
Clinton Global Initiative
Columbus City Schools
Columbus Museum of Art
Connect a Million Minds
Center Of Science & Industry
Columbus State Community College
Dakota Wesleyan University
East Carolina University
FIRST Robotics
FIRST Lego League
Franklin County Common Pleas Court
Franklin University
Hocking College
Honda of America Manufacturing
Indigo Strategies
ITSCO
James Mason University
James Madison University
Local Matters
Metro Early College High School
Mind Research Institute
NASA
New Albany High School
Ohio Department of Education
OSU
Ohio State University
Premier Construction
Parma City Schools
Reynoldsburg City Schools
Salen State University
Sanford Health
SEMAHP
South Dakota Innovation Lab
Shadowbox Live
STEMX
Tony Wells Foundation
Time Warner Cable
Upper Arlington School District
Wright Patterson AFB
WSA Studios

THE PAST FOUNDATION

STEM AMPLIFIED
2015 Annual Report

SMART FOCUS

Focus
From Local to National

GROWTH

Expand
From 6,500 Ft² to 32,000 Ft²

ASPIRATIONS

Design, construct and engage in experiences that link learning to life

BUILD

Build a state of the art R & D Lab and Education Prototyping Facility

ENGAGE

Engage teachers, students, schools, communities and business & industry to access and partner in STEM programs

IMPACT

1 Prototyping Facility
2 Online Courses
5 Partnered Learning Labs
29 States & Counting
96 Bridge Programs
146 School Districts
14,385 Teachers
143,850 Students

www.pastinnovationlab.org | STEM Amplified 2015 Annual Report
## PAST’s Amazing 15th Year: *The Year of STEM Amplified*

### Financial Growth

**REVENUES & EXPENSES**

<table>
<thead>
<tr>
<th></th>
<th>2014 Annual Revenue</th>
<th>2015 Annual Revenue</th>
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<tbody>
<tr>
<td><strong>Contributed</strong></td>
<td>$2,269,213</td>
<td>$2,815,372</td>
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<tr>
<td><strong>Earned</strong></td>
<td>$1,293,164</td>
<td>$1,414,153</td>
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<table>
<thead>
<tr>
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<th>2014 Annual Expenses</th>
<th>2015 Annual Expenses</th>
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<tr>
<td><strong>General</strong></td>
<td>$1,729,214</td>
<td>$2,236,314</td>
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<tr>
<td><strong>Education</strong></td>
<td>$435,630</td>
<td>$621,153</td>
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</table>

### Physical Growth

- **2015 PAST impacted states**
- **All PAST impacted states**

### National Growth

- **2015 PAST impacted states**
- **All PAST impacted states**

## PAST Innovation Lab | *Access Through Education*

### Projects and Initiatives

- **Learning Labs Come to PAST Innovation Lab**
- **P3 Celebrates One Year of Online Learning**
- **Knowledge Capture Impacts National Math Program**
- **PAST & Shadowbox Hosted STEM Rocks the Box 2015**
- **PAST Buys its Building and Completes Remodel**
- **Students Learn About Ecology At Hocking College Ecolabs**
- **Hybrid Solves Teacher Shortage in Rural America**
- **PAST Explores Underwater Robotics & Partners with MATE**
- **Cardboard Challenge Expands to 10 Locations**
- **CGI and White House Feature PAST**
- **Underwater ROV Propels Engineering and Design**
- **Students Gain Vital STEM Skills While Having Fun**

### Highlights

- **Hybrid Teaching Model pilot in South Dakota using technology to overcome educator shortages in rural America.**
- **P3 online courses participation expanded by nearly 500% in 2015.**
- **The Knowledge Capture team worked with the Mind Institute “Math Matters Programs” in Ohio recording how gender impacts math skills.**
- **A perennial favorite, STEM Rocks the Box increased participation with PAST’s support in 2015 with over 13 schools at Shadowbox Live.**
- **The Cardboard Challenge expanded from one site to 10 sites across Central Ohio including COSI and Columbus Museum of Art with exciting and engaged participation.**
- **In 2015 PAST Foundation was cited twice by Clinton Global Initiative and included in the CGI keynote with a video introduction.**
- **PAST partnered with COSI, and BOEM for the ROV Challenge offering students the opportunity to explore underwater robotics.**