

## Goals & Accomplishments

**Nationally, charter schools raise about \$1,500 per student to supplement public funds.** The Foundation seeks the resources necessary to educate Sci High students effectively. Public funds are not enough to meet the high standard our students deserve; we aim to raise our level of support to meet or exceed the national average.

**Since 2006, the Foundation has raised over \$3 million** from local and national individuals, corporations and foundations for lab equipment, ACT prep courses, national college tours, student incentive awards, field trips, advanced electives including robotics, geology and earth science and Microsoft certification), summer internships, after-school programs (tutoring, dance, art, debate, basketball, etc.) and faculty development.

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## Toward a Future Facility

**Because Sci High is housed in an outdated elementary school building,** the Foundation is working with many partners to acquire funds to plan, design, build and operate a LEED Silver, state-of-the-art school facility, ideally located within the BioDistrict, as the permanent home for Sci High. Needs include:

- **Design and construction costs** for a new state-of-the-art facility
- **A “green” facility** approved through LEED (Leadership in Energy and Environmental Design) Silver certification
- **Furniture, fixtures and equipment,** including science and lab equipment

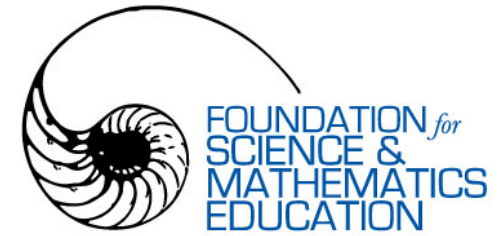
**To help, contact Dori Orr, Director of Advancement**  
504.324.7045 • [www.nolascienceandmath.org](http://www.nolascienceandmath.org)

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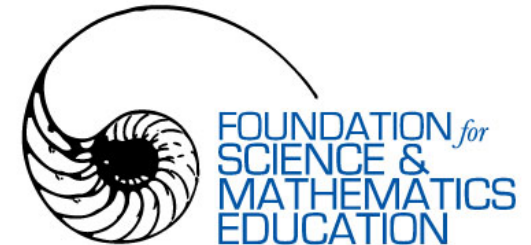
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The Foundation for Science & Mathematics Education, Inc., a 501 (c) 3 nonprofit organization, is an advocate for an open-admissions, rigorous, hands-on educational model paired with the belief that any student can succeed when provided with a safe and supportive environment. With its staff of two, the Foundation and its board of directors foster financial and community support for the New Orleans Charter Science and Mathematics High School, Sci High.



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## Fast Facts About the New Orleans Charter Science & Mathematics High School - Sci High

**Sci High is a full-day comprehensive charter high school** authorized by the Orleans Parish School Board and governed by the Advocates for Science and Mathematics Education.

- **Sci High is housed at the Allen Elementary** campus on Loyola Avenue in Uptown New Orleans.
- **Sci High specializes in science and math education.** Extensive electives promote in-depth study in areas including physics, chemistry, biology, geology, robotics, etc.
- **Sci High is one of only a few open-admissions STEM high schools in the United States.** ALL students, regardless of previous scholastic aptitude or behavioral record, can attend.

- **Sci High aims to provide each student** with the educational experience and opportunity for advanced studies uncommon in public schools.
- **Sci High is one of four schools** selected by Tulane's Cowen Institute where faculty are trained to offer advanced placement classes. During the 2010-11 academic year, more than 130 Sci High students are enrolled in one of six AP courses.
- **Sci High connects school to work** by placing students in internships in research and business.
- **Sci High prepares our graduates for life and work in the 21st Century.**

**Interim School Director/Principal: Barbara MacPhee**  
504.324.7061 • [www.noscihigh.org](http://www.noscihigh.org)

- **Sci High has an enrollment of 350 students:** 87% African-American, 57% female and 80% eligible for free or reduced-price lunch.
- **With a School Performance Score of 81**, Sci High has earned a **TWO STAR** rating from the state.
- **Sci High ranks #4** in the district on the Graduate Exit Exam **in Science** (behind only selective-admissions schools).
- **Sci High students have gained 11 total percentage points** in science and math from 2009 to 2010 (based on combined GEE results).
- **The 81 Sci High 2010 graduates attend 62 colleges and universities**, including Loyola, LSU, Dillard, Xavier and the Maryland Institute College of Art.

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