

Great Things are Happening at Chattanooga School for the Arts and Sciences

Working Hard Together: HCDE, PEF and CSAS

Hamilton County schools and the Public Education Foundation are strong partners in providing training for teachers, helping principals become more effective school leaders, improving literacy in elementary schools, and improving secondary education in Hamilton County. CSAS has made great use of this partnership:

- Principal **Barbara Jordan**, interim lower school principal **Sylvia Drake** and assistant principals **Cindy Dees** and **Jim Boles** collaborate with other Hamilton County principals in regular meetings and annual leadership institutes.
- Ms. Jordan, Mr. Boles** and teachers **Amanda Carmichael, Margaret Eller, Amy Freeman, Bradley Goodson, Michelle Greene, Chris Heffington, Michelle Howell, Kristin Knight, Ron Nance, Carmen Veller** and **April Wyatt** have gained leadership skills through the Leadership Fellows program.
- As a result of HCDE/PEF initiatives, instructional coach **Marcy Thayer**, college advisor **Julia Glover**, and math coaches **Kathy Phelps** and **Lisa Richardson** work hard to boost student success at CSAS.
- County-wide literacy and math leaders help teachers improve student reading and math skills and integrate those subjects into all areas of study.
- With funding from PEF, CSAS educators have formed a book club to help hone effective teaching methods. Books include *Checking for Understanding*; *The Talent Code*; and *Developing More Curious Minds*.

Learn about 20 excellent Hamilton County teachers, visit their classrooms and tell your own story at

Good News! Tests will be harder!

Why is that good news? Because the state is raising its academic standards as part of the Tennessee Diploma Project (<http://tn.gov/TDP/>), beginning with tests taken in spring of 2010. Test scores are likely to dip at first, but they will rise quickly to meet the new standards, and Tennessee's students – your children – will be better prepared to compete for good jobs in our global economy.

2009 Report Card

Highlights:

- 67.7% of middle school students scored **advanced** in math – up from 64% in 2005.
- 54.3% of middle school students scored **advanced** in language arts – up from 49% in 2005.
- 61% of high school students scored **advanced** in math – up from 50% in 2003.
- 83.8% of high school students scored **advanced** in language arts – up from 49% in 2003.

| K-8 Achievement (NCLB) | | | | |
|------------------------|-----------------------|----------|----------|----------|
| | Proficient & Advanced | | Advanced | |
| | School | District | School | District |
| Math | 98% | 89% | 67.7% | 44.8% |
| Lang Arts | 97% | 90% | 54.3% | 39.3% |

| 9-12 Achievement (NCLB) | | | | |
|-------------------------|-----------------------|----------|----------|----------|
| | Proficient & Advanced | | Advanced | |
| | School | District | School | District |
| Math | 99% | 89% | 61% | 42.9% |
| Lang Arts | 99% | 96% | 83.8% | 63.1% |

| | School | District |
|--------------------|--------|----------|
| ACT 3 yr composite | 21.9 | 19.5 |
| Graduation rate | 99% | 72.6% |

Visit CSAS online at www.mycsas.com

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HCDE and PEF: Partners for Strong Schools

The Public Education Foundation (PEF) is a local non-profit organization that partners with the Hamilton County Department of Education (HCDE) to improve student achievement by improving public schools.

PEF contributes:

- Research into best practices
- Training for teachers and school leaders
- Opportunities for educators to share great ideas
- Fundraising to support this work

Together, HCDE and PEF are changing education in Hamilton County, and changing students' lives. Learn more at www.HCDE.org or www.pefchattanooga.org.

Reinventing Middle School Education

Since 2005, CSAS has benefited from PEF and HCDE's middle school reform initiative, an \$8.5 million program involving all county middle schools. Funded by the Lyndhurst Foundation, this initiative focuses on helping each school develop its own individual plan to help as many students as possible score "advanced" in literacy and math.

New Initiatives

Teacher Residency - Like a medical residency program that provides "on-the-job training" for doctors, teacher residents will spend a year working with a master teacher in the classroom while also taking classes to earn a master's degree and a teaching certificate. Recruits will specialize in math, science, or other hard-to-fill subject areas.

Principal Leadership Academy – It's not easy being a principal! This year, HCDE and PEF will provide a series of workshops for 15-20 assistant principals to help prepare them to move smoothly into the responsibility of being a principal. HCDE, PEF, the Chattanooga Area Chamber of Commerce and UT Chattanooga are currently developing a full-scale Academy that will provide more intensive training, mentoring and support for assistant principals who are likely to become principals.

College Begins in Kindergarten

PEF has recently merged with the local College Access Center – a long-standing partner in our college access work. With help from the Hamilton County Department of Education and the Community Foundation of Greater Chattanooga, we have placed part-time college advisors in every high school in Hamilton County, and are working to encourage students to start thinking as early as middle school about post-high school college or technical training.

Partly as a result of this work, the number of graduates who enrolled in college from CSAS increased from 92.3% in 2004 to 95.1% in 2008.

Get info on helping your child go to college at www.pefchattanooga.org/CollegeAccess

