# 21st Century Schools

# <u>Bringing Hull High School</u> <u>into</u> <u>the 21<sup>st</sup> Century</u>

### Courses Lost 2004 - 2009

- VIRTUAL HIGH SCHOOL
- DESIGN TECHNOLOGY
- ENGINEERING TECHNOLOGY
- ENGINEERING TECHNOLOGY
  - Design and Fabrication with metal
- ENGINEERING TECHNOLOGY
  - Advanced Design and Fabrication with wood
- SPEECH / ACTING
- SET DESIGN
- FRENCH HISTORY
- INTERNET AND WEBPAGE DESIGN
- LATIN AMERICAN STUDIES
- COLLEGE NOTE TAKING
- COMMUNITY SERVICE LEARNING

- PEER TUTOR
- STUDENT LEADERSHIP
- HONORS CALCULUS
- MATH SAT PREPARATION
- ENGLISH SAT PREPARATION
- COMPUTER REPAIR
- WAVE PUBLSIHING
- ACCOUNTING I
- ACCOUNTING II
- COMPUTER REPAIR
- PLAY PRODUCTION
- INTODUCTION TO THEATRE
- PLAY WRITING
- CONFLICT RESOLUTION

## Courses Lost in 2010

- INTERNET AND WEB PAGE DESIGN
- SMALL BUSINESS MANAGEMENT
- MARKETING EDUCATION I
- - MARKETING EDUCATION II
- - MICROSOFT I.T. ACADEMY LEVEL I
- MICROSOFT I.T. ACADEMY LEVEL II
- MICROSOFT I.T. ACADEMY LEVEL III
- HONORS ENGLISH 11
- HONORS ENGLISH 12

- AP CALCULUS
- MATH LAB (full year for all freshmen)
- HONORS ANATOMY AND PHYSIOLOGY
- AP EUROPEAN HISTORY
- HONORS INTERNATIONAL STUDIES
- VIRTUAL HIGH SCHOOL
- DESIGN TECHNOLOGY
- JOURNALISM
- BAND

"Education is not the filling of a pail, but the lighting of a fire." <u>William Butler Yeats</u>

# Hull High School Teacher Reductions Since 2004

1.0 Math teacher
1.0 Art teacher
1.0 Industrial Arts Teacher
.4 Social Studies Teacher
2.4 Business Teachers
.4 Physical Education Teacher
.8 Technology Integration

"Tell me and I'll forget. Show me, and I may not remember. Involve me, and I'll understand." Native American Saying

#### If the override is successful, we will:

- Have an additional social studies teacher
- Have an additional math teacher
- Have two technology teachers
- Have a Board Certified Behavioral Analyst / special education teacher
- Have a full-time school psychologist
- Have a full-time adjustment counselor
- Have an additional part-time music teacher
- Have an additional part-time art teacher

"What sculpture is to a block of marble, education is to the human soul." Joseph Addison

If the override is successful, we will:

Reopen the wood shop Reopen a computer lab Reopen the metal shop Require all seniors to take a <sup>1</sup>/<sub>2</sub> year economics course Explore possibility of more internships Explore increasing graduation requirements

"Education is simply the soul of a society as it passes from one generation to another."

G. K. Chesterson

If the override is successful, we will add the following to our course offerings:

AP Calculus
AP Physics
AP Studio Art
AP Music Theory
AP American Government
Digital Photography

Service Learning / Leadership Pre-engineering Technology Building Construction Computer Assisted Drafting Other?

If the override is successful ...

These additional teachers and course offerings will reduce class sizes in:

- Math
- Social Studies
- Art
- Music

Physical Education

Make our students more competitive in the college and job marketplace

> "Learning is like rowing upstream: not to advance is to drop back." Chinese Saying

#### If the override is successful, we will:

Fund athletics at 75%

Explore the possibility of reducing athletic fees



#### Athletics FY 2010 Budget (Est.)

FY 10 Total Budget Forcast	\$207,792
School Department Funding	(\$33,756)
FY 10 Fee Collection Forecast	(\$45,000)
FY 10 Gate Receipt Forecast	(\$28,500)
TOTAL UNFUNDED NEED	\$100,536

#### Athletics FY 2011 Budget (Est.)

FY 11 Total Budget Forecast	\$285,627
Proposed School Department Funding	(\$182,513)
FY 11 Fee Collection Forecast	(\$52,500)
FY 11 Gate Receipt Forecast	(\$22,000)
TOTAL UNFUNDED NEED	\$28,614

#### If the override is successful, we will:

Fund the Theatre Arts program at 75%



#### Drama Program FY10 Budget (Est.)

FY 10 Total Budget Forcast	\$80,000
School Department Funding	(\$2,500)
FY 10 Fee Collection Forecast	(\$8,000)
FY 10 Ticket Sales Forecast	(\$17,000)
TOTAL UNFUNDED NEED	\$52,500

#### Drama Program FY11 Budget (Est.)

FY 11 Total Budget Forcast	\$80,000
School Department Funding	(\$22,500)
FY 11 Fee Collection Forecast	(\$8,000)
FY 11 Gate Receipt Forecast	(\$17,000)
TOTAL UNFUNDED NEED	\$32,500

If the override is successful, we will:

Fund co-curricular activities at 75%
Offer late buses for after school co-curricular activities
School year 2010 – 11, we will offer:

- National Honor Society
- Yearbook
- PHI
- Mock Trial
- Student Council
- Newspaper

 Robotics
 DECA
 After-school Band or Chorus

Currently Not Funded / Not Offered

Currently Not Funded / Offered due to faculty donation of time and resources

If the override is successful, we will:

Increase the number of interactive whiteboards at HHS

- Currently: 2
- 2010 and on: 12+

Train more staff members to use this and other technology to more effectively engage students in the classroom

"The illiterate of the 21<sup>st</sup> century will not be those who cannot read or write, but those who cannot learn, unlearn, and relearn." <u>Alvin Toffler</u>

#### If the override is successful, we will:

Offer school-day academic support and MCAS tutoring for students with an identified need(s) Have grades 6-12 curricular leadership with stipended Curriculum Coordinators in English Math Science Social Studies Foreign Language PE / Wellness / Arts "All who have meditated on the art of governing mankind have been convinced that the fate of empires depends on the education of youth." Aristotle

## **School Profile**

The more rigorous and comprehensive our curriculum is, the more competitive our students are in the college application pool
 College Board Information

"The aim of education should be to teach us rather how to think, than what to think – rather to improve our minds, so as to enable us to think for ourselves, than to load the memory with thoughts of other men." Bill Beattie

# So, where do we go from here?

"Education is more than a luxury; it is a responsibility that society owes to itself." Robin Cook