

# **PROGRAM INITIATIVES**

**2010-2011**

# Inclusion Program Continues

- Reduces amount of time students spend out of the classroom.
- Provides team teaching opportunities.
- Addresses learning styles:
  - individualized instruction
  - parallel teaching
  - one teach, one observe
- Eases transition to middle school.
- Co-teaching extends to the secondary schools.

Budget No staff increase

# Fifth Grade Laptop Initiative Continued

- Provide each fifth grade teacher with a laptop computer. (Year 1)
- Next school year used for instruction.
- Make laptop computers available for each fifth grade class. (2010-2011)
- Integrate the use of the laptop computers with the Columbia Writing Program. (Grade 5)
- Explore the use of computers for one online textbook with a purchase/lease arrangement.

Budget \$45,000

# Algebra for All Students in Grade 8

- Marks an extension of the Math Accelerated Program for students now in grade 7.
- Extends the availability of the lab period.
- Prepares students to take the Algebra Regents exam at the end of grade 8.
- Necessitates .4 staff increase

Budget \$32,000

# Differentiated Instruction for Mathematics

- Continue staff training that commenced this year for elementary school teachers and middle school teachers.
- Focus on planning the curriculum.
- Explore instructional strategies.
- Plan for formal and informal assessment.
- Continue to challenge our most talented students.

Budget \$25,000

# Internship Options for Seniors

- Expand real-world experiences.
- Provide a structured and supportive transition from high school to college and work.
- Utilize expertise of WISE, a program serving more than 80 schools nationwide for 30 years.
- Coordinate the internships through the Business Education Department (Credit offered by semester or school year.)

Budget \$7,000

# Teachers College Writing Project

- Maintains affiliation with Columbia Teachers College.
- Supports staff development through conference attendance and on site coaching throughout the school year.
- Helps young people become avid writers.
- Uses the workshop model for managing the writing process.
- Emphasizes structure, elaboration and meaning.
- Uses shared reading and read aloud experiences to improve comprehension.
- Promotes the idea of student as author.

Budget \$66,000

# Hilltop Academy

- Offers a non-traditional high school environment.
- Supports students who have difficulty succeeding within the traditional high school schedule.
- Promotes success on Regents exams and results in graduation.
- Provides support services to enhance academic and personal development.
- Reduces attendance and disciplinary infractions.

Budget \$386,208

# Summer Academic Program

- Provides a four week, four hour extended learning experience.
- Offers skill development and critical thinking activities.
- Focuses primarily on English language arts and mathematics.
- Serves approximately 300 students.

Budget \$260,919

# CO-CURRICULAR ACTIVITIES

- There are twenty-one clubs provided for middle school students.
- Homework Help Center and Principal's Advisory Council have been proposed for R.M.S.
- Approximately, 400 students participate.
- There are forty-nine clubs and the Marching Band provided for high school students.
- Approximately, 1,065 students participate.
- The intramural program is available at East Hills, Harbor Hill and Roslyn Middle School.

# CO-CURRICULAR ACTIVITIES (continued)

- Middle School activities include: Yoga, Golf, Bowling, Basketball, Dance, Table Tennis and Circus Arts.
- Elementary school activities include: Math Olympiad, Arts and Crafts, Athletics, and Integrated Play Group.
- Participation by school: East Hills 190, Harbor Hill 105, Roslyn Middle School 1,000.

Budget:	Clubs	\$429,675
	Marching Band	133,333
	Intramurals	<u>70,901</u>
		\$633,909