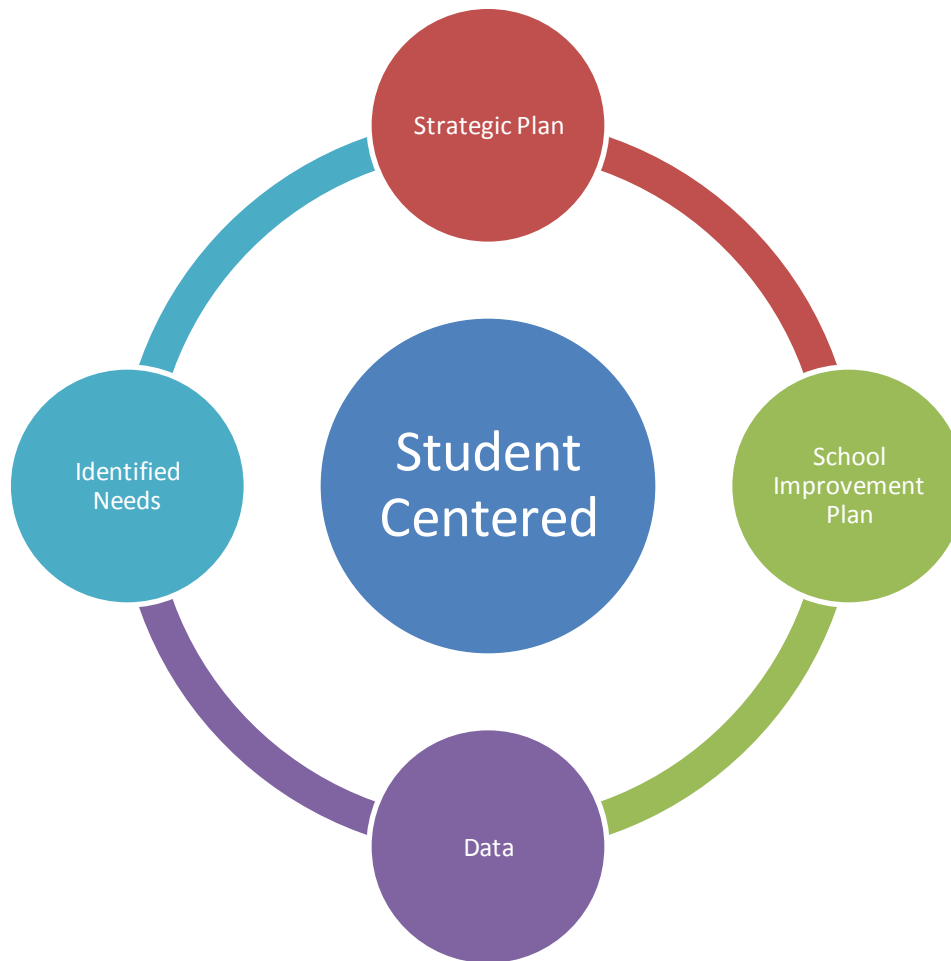


Barrington Public Schools  
Budget Framework  
FY 2015-16

January 15, 2015

# Achieve Excellence in Learning and Teaching



# Achieve Excellence in Learning and Teaching

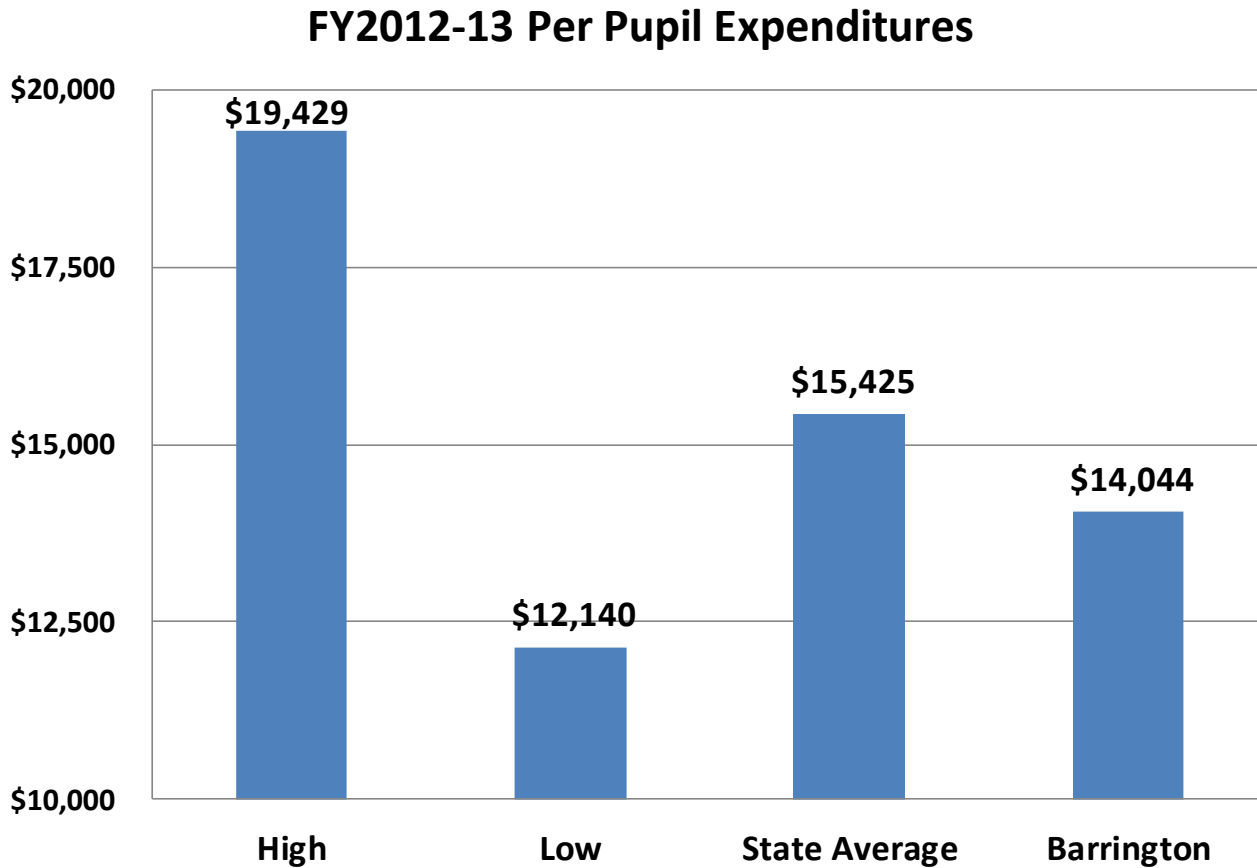
## **All decisions must be student centered**

- Provide a safe and secure environment
- Meeting the needs of all learners
- Align resources consistent with the strategic plan
- Support curriculum through materials and resources
- Monitor class size for optimum use of resources
- Deliver a quality education through diverse course offerings
- Support technology to provide expanded access to teaching and learning resources
- Continue to offer a high level of professional development

# Return on Investment

- Per Pupil Expenditures (FY13 Data ranks Barrington 9 from the bottom as compared to other RI Public Schools)
- Students receive a comprehensive high level educational learning experience Pk-12
- Advanced Placement Courses (AP) - High level of participation with increased results
- SAT results – Rank high as compared to RI and National averages

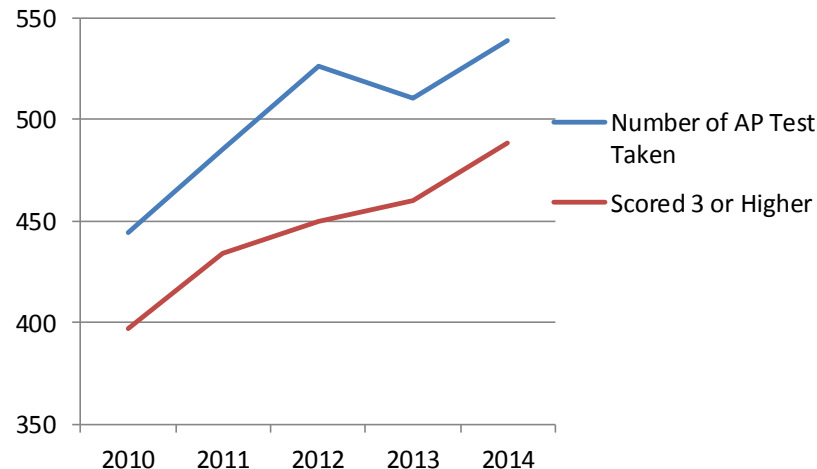
# Return on Investment – Per Pupil Exp.



# Return on Investment – Advance Placement Courses (AP)

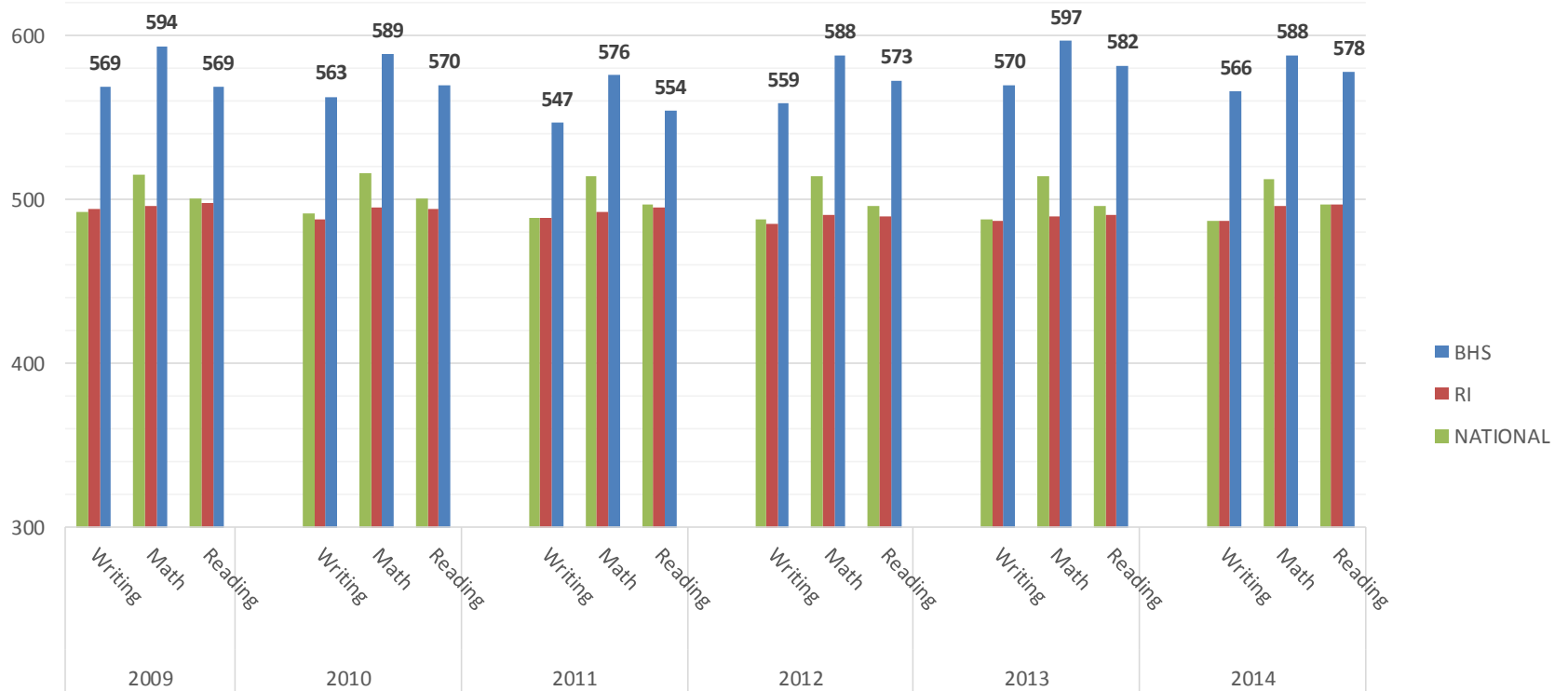
Barrington High School			
AP Test - Stats			
Spring 2014 Data			
	Number of AP Test Taken	Scored 3 or Higher	Number of Course Offering
2010	444	397	13
2011	485	434	14
2012	526	450	14
2013	510	460	15
2014	539	488	16
2015	TBD	TBD	17

**Barrington High School  
AP Test - Stats**



# Return on Investment - SAT

SAT Data - 2009-2014



# Return on Investment (continued)

## ➤ Achievement Recognitions for Students and Teachers

- RI Monthly (Sept 2014) recognizes Barrington High School as top public high school in RI. Factors were low per pupil cost, AP and SAT test scores and course offering.
- September 2014 Newsweek Ranked Barrington High School 200 as one of America's Top High Schools
- September 30, 2014, the U.S. Secretary of Education announced BMS as one of 25 public middle schools 2014 National Blue Ribbon
- Barrington High School Recognized as a 2014 Commended School, the Highest Rhode Island Department of Education Classification
- US World and News Reports ranked BHS as one of the best High Schools in the country "2014 Gold Medal School"



# Influences

## ➤ Internal

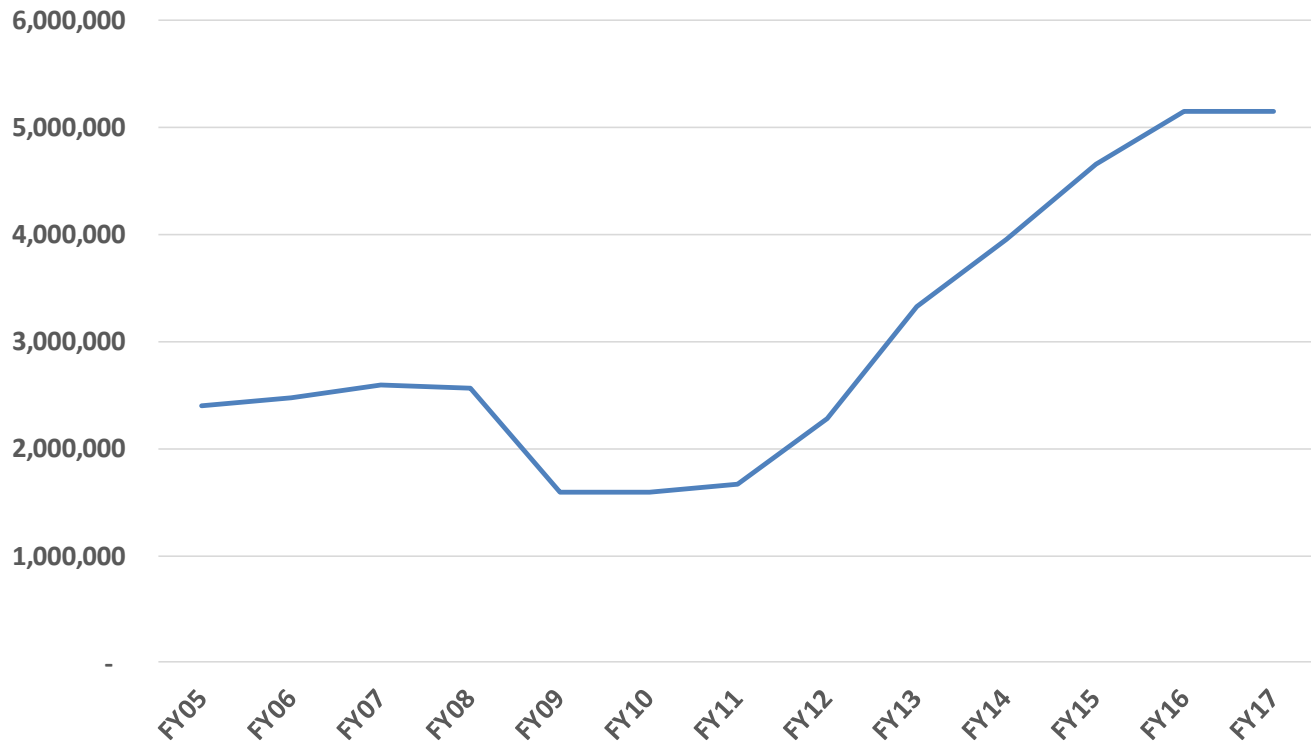
- Adhering to the District Strategic Plan
- Enrollment (short and long term)
- Student Needs
- Out of District Tuition

## ➤ External

- Federal and State Mandates
- Economic Conditions
- Pension and Medical Rates
- State Funding Formula -
  - FY16 and FY17 will be the last years of increases
- Funding Formula is controlled by enrollment
  - Aid is subject to a potential decrease based on student enrollment

# Factors and Outside Influences

Barrington Public Schools  
State Aid History  
FY05 - FY17



# Known Factors

- Based on NESDEC's projections it is anticipated that enrollment will decline on average by 2% annually for the next 10 years
- Pension Rate
  - Teachers (ERSRI) FY16 rate will incr from 16.01% to 16.33%
  - Impact on current salaries = \$98,995
- Non-Cert (MERS) FY16 rate will incr from 9.40% to 9.48%
  - Impact on current salaries = \$3,051
- Medical Insurance Rate Trend range for 5% to 7%

# How to accomplish a realistic budget for all stakeholders

- Use Zero Based Budgeting
- Monitor enrollment
- Fiscally Responsible and Transparent
  - Budget Presentation and Community Feedback
- Collaboration
- Efficient reallocation of resources
- Review Town and State Financial Indicators
  - Real Estate Values
  - Changing demographics

# How to accomplish a realistic budget for all stakeholders

- Implement tools and processes to evaluate programs and needs
  - District Management Council (DMC) guiding principles
    - Data
    - Student Need
    - Reallocation
  - HS re-examine elective courses to be competitive, offering more opportunities for students (i.e. Coding at the HS and MS)
  - MS quinta (5 rotations) to quarter

# School Committee Input