# VERONA PUBLIC SCHOOLS

## OCTOBER 9, 2012 CURRICULUM/STRATEGIC PLAN UPDATE



# Agenda

- Curriculum Update
- Strategic Plan
  - Overview
  - Process
  - Roles
  - Illustration Using Current Plan



## 2011-2012 Areas of Focus

AREA OF FOCUS	ACTION ITEMS	COMPLETE
Reading, K-4	•Spring 2012 - will begin to look at Reading Workshop resources for possible implementation in selected grade levels next year	$\checkmark$
Writing, 5-6	Implement Writing Workshop	$\checkmark$
Math, K-6	<ul> <li>Monitor and evaluate enVision implementation in grades K-4 to identify inconsistencies – Dr. Santora visiting every K-4 classroom as well as meeting individual teachers to discuss data</li> <li>Implement enVision math in grades 5-6</li> </ul>	$\checkmark$
Common Core Standards Alignment & Implementation Math: 3-5, 9-12 LAL: K-12	•Development of scope & sequence documents that are aligned with Common Core Standards	√ Approved 90+ redesigned curriculum documents since September 2011
In-house Assessments	<ul> <li>DBQ (Document Based Question) Assessment developed and implemented in Social Studies, grade 7 during 2011-2012 school year - aligned to NJASK Writing holistic scoring rubric</li> <li>Grades 7 &amp; 8 English teachers developed common writing rubric based on NJASK Writing holistic scoring rubric</li> <li>Common midterms/final exams administered at VHS in all core subjects</li> <li>Common assessments utilized in all math courses, grades 5-8</li> </ul>	$\checkmark$



# **District Accomplishments**

#### • Increased AP offerings, participation rate and achievement:

#### AP Results

Ai hesuits						
2012	% Chg	2011	% Chg	2010	% Change	
64%	68.4%	38%	-7.3%	41%	56.1%	3+ as % of all 11 <sup>th</sup> & 12th graders
90%	50.0%	60%	3.4%	58%	55.2%	# of tests offered as ratio of 11th & 12 graders
269	49.4%	180	5.9%	170	58.2%	Total # of tests administered
16	6.7%	15	7.1%	14	14.3%	Total # of AP courses offered

\*\* AP Enrollment for 2012/13 academic year: 371 (38% increase over prior year & 106% increase over 2011)

Year	# Students in Honors or AP Courses	127 students enrolled
2010-2011	332 students	in AP in 2011/12 vs 89,
2011-2012	339 students	75, 82, 108 in prior 4
2012-2013	361 students	years.

- 94% of our student body goes on to post-secondary education with the vast majority being 4-year colleges
- Recognized AP Honors Students
  - 16 AP Scholars (students who score 3 or above on 3 or more exams)
  - 9 AP Scholars with Honors (students who average at least 3.25 on exams and score 3 or more on 4 or more exams)
  - 9 AP Scholars with Distinction (students who average at least 3.5 on exams and score 3 or above on 5 or more exams)
  - 3 AP National Scholars (students who score at least 4 on all exams and 4 or more on 8 or more exams)



## HSPA Progress

Increased focus on VHS grade 11 HSPA student preparedness, in conjunction with overall Curriculum Program improvements.

There has been a steady improvement in Advanced Proficient scores and a much lower percentage of Partially Proficient results.

	HSPA % Advance	d Proficient					
	2012	% Chg		2011	% Chg	2010	% Change 2010-12
LAL	29.3%	24.7%	2	23.5%	59.9%	14.7%	99.3%
Math	30.6%	11.3%	2	27.5%	2.6%	26.8%	14.2%
	HSPA % Partially	Proficient				 	
	2012	% Chg		2011	% Chg	2010	% Total
LAL	1.4%	-69.6%		4.6%	-2.1%	4.7%	-70.2%
Math	10.8%	-33.7%	1	16.3%	-28.5%	22.8%	-52.6%



# 2012-2013 Areas of Focus

AREA OF FOCUS	ACTION ITEMS				
Reading, 3-4	<ul> <li>Implementation of Reading Workshop, grades 3-4</li> <li>Re-evaluation of DRA training and implementation (currently administered 2X/year in grades K-4)</li> </ul>				
Writing, K-6	Incorporate informational/nonfiction writing to align with CCSS				
Math, 7-8	<ul><li>Alignment to CCSS (effective September 2014)</li><li>Phase out Algebra I in grade 7</li></ul>				
Science, K-12	•Examine National Science Standards and begin process of curricular alignment				
In-House Assessments	<ul> <li>Implement DBQ – social studies, grades 8-12</li> <li>Expand utilization of common assessments at VHS in all core subjects</li> <li>Prepare for transition to PARCC assessments</li> </ul>				
Teacher Evaluation	<ul> <li>Form District Advisory Committee to select model (in partnership with Caldwell-WC and Glen Ridge)</li> <li>Purchase software and training</li> <li>All staff (administrators AND teachers) to be trained by July 2013)</li> </ul>				
Expand Course Selection Options for VHS Students	<ul> <li>Implementation of redesigned semester electives in 21<sup>st</sup> Century Life &amp; Careers/Technology</li> <li>Dual enrollment opportunities</li> </ul>				
World Language	<ul> <li>Implementation of Mandarin program at Laning during 12-13 school year</li> <li>Continue examining possibilities for restructuring of world language program – Mandarin to be offered at Laning in 12-13</li> </ul>				

# VERONA PUBLIC SCHOOLS

## STRATEGIC PLAN UPDATE



# Overview

- Purpose to ensure our resources and focus remain centered upon student achievement
- Contents Core beliefs, mission, goals, strategies, results
- Application Utilized to guide staffing, budget, annual goal setting



# Roles

Consultant

Internal Coordinator

**Steering Committee** 

Action Teams

Judy Ferguson Centennium Consultants

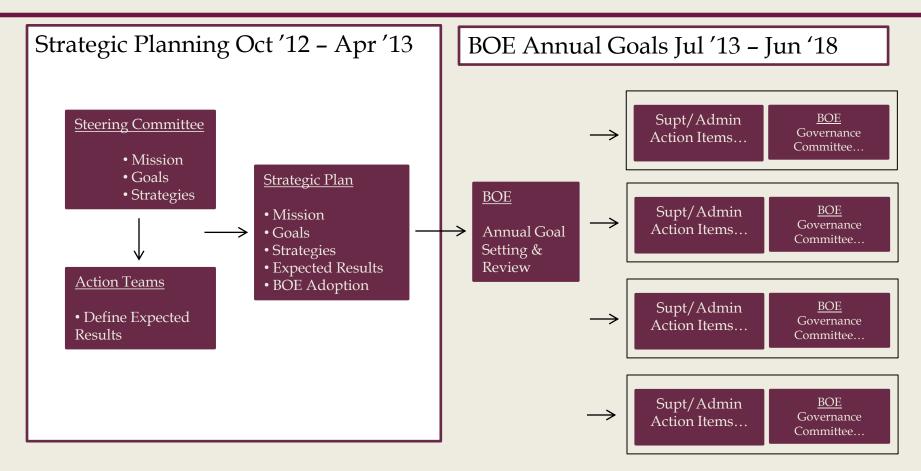
Elizabeth Jewett Director of Instructional Studies

25-30 participants representing school, community

1 team per strategy – develop implementation plans for each strategy (includes additional representation from the stakeholder groups indicated above)



# Impact on Annual Goal Setting





# Process

## OCT-NOV 2012

Steering Committee convenes to revisit mission, establish new goals, and develop new strategies

### DEC 2012-APRIL 2013

Action Teams are formed and collaboratively outline the expectations/results for each strategy



#### **OUR MISSION:**

To prepare students to be scholars and productive citizens through outstanding teaching, challenging curricula\* and engaging co-curricular programs in safe and modern facilities.

\*All students will achieve the New Jersey Core Curriculum Content Standards

#### STRATEGY 1

We will align, modify, and develop an integrated K-12 curriculum with built-in assessments to support the achievement of our mission and strategic objectives.

- Result 1: Train teachers to use a computer software program (Rubicon Atlas mapping software) that will allow them to document the taught curriculum within the classroom.
- Result 2: Familiarize the content area faculty members with new district model for unit planning and curriculum writing, (Understanding by Design – UbD) as needed for curriculum development in the 5-year cycle.
- Result 3: Conduct a curriculum audit of the Verona School District to determine the extent to which the district has developed and implemented a sound, valid, and operational system of curriculum management.

#### STRATEGY 2

We will imbue in students, through curricular and co-curricular programs, traits of character, service, citizenship and social awareness.

- Result 1: Clarify, emphasize, and enforce a uniform K-12 Code of Conduct.
- Result 2: Institute service projects within each school that attract student participation.
- Result 3: Formalize and expand character education programs that promote peer leadership and social awareness.
- Result 4: Improve student conduct and peer relationships.
- Result 5: Include citizenship grade on HS report card to reflect school standards.

#### STRATEGIC GOALS:

- All graduates will have mastered a challenging curriculum that prepares them for productive futures as problem solvers, independent thinkers and responsible citizens.
- All students will demonstrate character, service, citizenship and social awareness through curricular and co-curricular programs.
- All teachers will meet or exceed the highest level of professional teaching standards.
- All district facilities will provide students and staff with state-of-the-art, safe learning and working environments.

#### STRATEGY 3

We will partner with the community to expand curricular and cocurricular opportunities and parenting seminars/programs.

- Result 1: Create a resource data bank for classroom teachers to augment lessons.
- Result 2: Enhance the relationship between the school community and families in order to produce a sustained, collaborative effort of education.
- Result 3: Embrace a philosophy of respectful and trusting relationships between staff and families.

#### STRATEGY 4

We will provide staff members with the training and support necessary to achieve the mission and strategic objectives.

- Result 1: Provide personnel support for professional development, curriculum development and grant writing.
- Result 2: Create a formal program including policies and procedures for professional development.
- Result 3: Establish a variety of professional development opportunities that support the strategic plan.



We will establish a framework for learning and standards for excellence in teaching.

- Result 1: Increase the use of a variety of proven instructional strategies to advance the achievement of our diverse learners.
- Result 2: Use an assortment of assessments.
- Result 3: Build students' habits of minds.
- Result 4: Increase collaboration with other education professionals to improve student learning.

#### STRATEGY 6

We will provide students and staff with necessary technology to achiev excellence.

- Result 1: Ensure working, reliable computers in each of our classrooms, labs, and offices.
- Result 2: Improve the technology infrastructure.
- Result 3: Continue a professional development program that will provide staff with the skills needed to use and integrate technology in every classroom.
- Result 4: Purchase new equipment to provide for building computer labs and classrooms.
- Result 5: Provide adequate technology staffing to ensure working reliable computers in each of our classrooms, labs and offices.



We will create safe and inviting learning environments.

- Result 1: Refurbish the existing structures at all school facilities not addressed during the construction and renovation projects, per LAN Associates Needs Assessment of 2004.
- Result 2: Create safe and secure school facilities following local, state, and federal recommendations.
- Result 3: Establish a checklist for safety and quality of life standards to be maintained at each school facility.
- Result 4: Maximize parental cooperation in the following safety areas: (a) vehicular traffic at school drop-off and pickups and (b) food and snacks brought to and sold in schools.
- Result 5: Provide a positive, inviting atmosphere in each building through welcoming facilities and courteous personnel.

# 2011-2012 District Goals



#### **District Goals**

- 1. Execute year 4 of the current Strategic Plan
- 2. Expand use of data to drive instructional and curricular decisions, K-12
- 3. Improve curricular articulation, K-12



## DISTRICT GOAL #1 Execute Year 4 of Strategic Plan

	Strategy 1 - Curriculum			
Action Items Training & Curriculum Writing:				
	<ul> <li>Summer 2012 - Scope &amp; Sequence documents developed for specified courses</li> <li>Scope &amp; Sequence documents are posted via online curriculum database</li> <li>Continue to implement revised department meeting structure and collaborative quarterly faculty meetings</li> <li>Writing Workshop fully implemented K-6, Reading Workshop to be implemented 3-4 during 2012-2013 school year</li> </ul>			



## DISTRICT GOAL #1 Execute Year 4 of Strategic Plan

Strategy 2 – Co-curricular / Citizenship				
Action Items	<ul> <li>Representatives from district meet with VMAC on an ongoing basis to assess effectiveness of current program offerings</li> <li>HIB committee continues to plan appropriate programs for students, K-12</li> <li>VHS peer leadership program has been revised to incorporate more peer-to-peer interaction, specifically between peer leaders and 9<sup>th</sup> grade students during Freshman Seminar classes</li> </ul>			



# Strategic Plan Goals & Indicators

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#### RATEGY 3

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- and families in order to produce a sustained, collaborative effort of education. Result 3: Embrace a philosophy of respectful and trusting
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#### **STRATEGIC PLAN GOAL #1:**

All graduates will have mastered a challenging curriculum that prepares them for productive futures as problem solvers, independent thinkers and responsible citizens.

- One measurement-college and work place readiness over 90% of our student body goes on to post-secondary education-with the vast majority being 4 year colleges
- Increase in number of AP offerings, increase in number of scores 3 or above, and increased in number of students in advanced and honors classes
- Track performance on in-house benchmark assessments instituted at specific times of the year to identify student gaps/strengths-specific clusters identified by department that we track and measure improvement



### **STRATEGIC PLAN GOAL #1:**

All graduates will have mastered a challenging curriculum that prepares them for productive futures as problem solvers, independent thinkers and responsible citizens.

- Each student is tracked on yearly progress of state examinations data analysis facilitated by Curriculum Team
- Facilitate service component to our athletic participation
- Team sports work on some form of service endeavor
- We are initiating the process of tracking what our students do AFTER leaving VHS to gauge our program strengths/needs



## **STRATEGIC PLAN GOAL #2:**

All students will demonstrate character, service, citizenship and social awareness through curricular and co-curricular programs.

- Decrease in discipline referrals we have instituted quarterly measurements of student discipline
- Aligned code of conduct throughout K-12 so we promote consistent message to our students regarding positive contributions to school and community
- Instituted community service club at VHS-track # of students and # of hours
- Track numbers of students involved in co and extra-curricular activities goal is 100% participation, we have somewhere around 80+ % of students at VHS involved in some form of after school activity



## **STRATEGIC PLAN GOAL #3:**

All teachers will meet or exceed the highest level of professional teaching standards.

- As measured in professional growth plans through institution of *Understanding by Design* framework - teachers utilize framework to develop unit plans and scope and sequence documents as part of PGP
- We track specific teacher assessments to measure alignment to our expectations
- Through completion of 100 hours of professional development required by state tracked yearly



## **STRATEGIC PLAN GOAL #4:**

All district facilities will provide students with state-of-the-art, safe learning and working environments.

- Additional funds allocated for Buildings and Grounds in 2011/2012 and 2012/2013
- Cooperative relationship with town expanded allowing us to complete more comprehensive projects on a larger scale than in the past
- Raising the quality of the facilities at all six buildings in as equitable and timely a manner as possible

