The Next Generation of the Narragansett School System 2008

Strategic Plan

Developed through Systems Design

THE NEXT GENERATION OF THE NARRAGANSETT SCHOOL SYSTEM

The Narragansett School System conducted strategic planning in the spring of 2008 using an interactive systems design process. The school system chose to utilize systems design because the School Committee and Superintendent of Schools were seeking an alternative to traditional strategic planning. They also recognized that contemporary public education was in the midst of one of the most dynamic, changing, and challenging contexts ever presented to what has typically been a slow-to-change, locally controlled One school committee member enterprise. Superintendent had been involved with Interactive Systems Design 1 through their leadership roles on the Southern Rhode Island Collaborative Council. They brought their experiences to the Narragansett School Committee and the process began. Narragansett School System is one of a handful of school districts across the country that has embarked on this process for creating the future that it wants.

Interactive Design is new to education and has potential for producing a far-sighted plan, exciting, and full of challenging goals which could take the district to significantly different levels of performance for all students and adults. It is a planning process based on the assumption that the successes of the past have, themselves, created new opportunities. Traditional approaches to change have sometimes implied that failure is the only motivator.

Interactive Design¹ methods helped the design team develop a detailed vision of the public school system they would collectively choose to have rather than simply a mixture of incremental improvements of what they have now. The importance of the shift of thinking between the two perspectives cannot be overemphasized. Briefly, the Interactive Design process involves three phases:

Rhode Island
Department of
Education – Student
Investment Initiative

- 1. High Academic Standards
- 2. Shared community wide process
- 3. Needs based
- 4. School based improvement
- 5. Mentoring of new teachers
- 6. Improve student achievement
- 7. Student intervention
- 8. High standards for student behavior
- 9. Consistent with RI CES
- 10. Improve performance in core areas
- 11. Research based literacy
- 12. Personal Literacy Program
- 13. Self- studies
- 14. Orderly education environment
- 15. Continued education for non-attending students
- 16. Health and wellness of students

¹ A method developed by Dr. Russell Ackoff and Mr. Jamshid Gharajedaghi of Philadelphia, PA. See their publications for a complete description, especially Gharajedaghi's book *Systems Thinking: Managing Chaos and Complexity*, published in 2005, second edition by Butterworth-Heinemann.

- Understanding the set of interacting problems facing the designers;
- Generating design options based on systems theory;
- Planning for implementation.

The Interactive Design process for NSS included the creation of a Design Team, a Steering Committee, and focus groups. The Design Team consisted of 20 members from the community and the schools. The Steering Committee was comprised of 7 Design Team The Superintendent, Assistant Superintendent and members. School Committee were represented on both committees. The Design Team met for a total of 12 hours over 5 meetings with the Steering Committee meeting for 6 hours over 2 meetings. A total of 10 focus groups were held with broad community representation. Over 150 individuals participated including middle and high school students, governmental officials, members of parent groups and School Improvement Teams, and citizens and teachers, some of whom answered the questions via e mail. Members of the Steering Committee facilitated the focus groups with the community. This inclusive process allowed for multiple stakeholder opportunities for creating the future of NSS. As they worked, members of the Design Team repeatedly remarked on the unique opportunity they had to shape the future they wanted. It is important to note that every team member attended every meeting. The community commitment was admirable and critical to the success of the process.

During each meeting discussions centered on a series of questions designed to elicit specifications for the next generation of NSS, determine the NSS context, identify the set of interacting challenges facing the NSS, and to test the specifications with stakeholders. (The series of questions and specific responses can be found in the addendum section of this document.) The set of questions included:

- What is happening locally and nationally impacting Narragansett's context?
- How is the definition of success changing for Narragansett?
- If you could have what you want what would you have in the next generation of Narragansett School System?
- What will success look like?

Rhode Island Department of Education – Student Investment Initiative

17. Personalized learning environments for high school students
18. Strategies for achieving grade level reading
19. Applied learning 20. Life planning for the whole child

NARRAGANSETT SCHOOL SYSTEM

There are three public schools in Narragansett. All three have recently undergone self studies and reviews by their respective evaluating organizations. In 2005/06 the Pier Middle School had a School Accountability for Learning and Teaching (SALT) visit and in 2006/07 the Narragansett Elementary School underwent the same process. These reviews are conducted by the Rhode Island Department of Education (RIDE) as reported in the SALT document (available on RIDE website). In May of 2007, the Narragansett High School very successfully completed its NEASC (New England Association of Schools and Colleges) accreditation process. All of these reports are available through the NSS website.

Narragansett Elementary School serves students in prekindergarten through fourth grade. Narragansett Elementary is a targeted- assistance Title I school. Of the 500 students in attendance, 91% are white, 2% are Asian, 4% are Native American, 2% are African American and 1% Hispanic. There are fewer than 5 English Language Learners in the school. Almost 19% of the students receive special education services, and 15 % are eligible

The Narragansett Pier Middle School has a population of approximately 470 students in grades 5-8. 95% of the students are white, 2% are African American, 1% Native American, 1% Asian and 1% Hispanic. 16% percent of the students are serviced by special needs programs. Just over 11% of the students are eligible for free or reduced-price lunch.

for free or reduced price breakfast and lunch.

Narragansett High School has 475 students in grades 9-12. 94% of the students are white, 1.7% are Asian, 1.3% are African American, 1% Hispanic and 1% Native American. 16% of the students receive special education services and 8% are eligible for free or reduced-price lunch.

CONTEXT: THE SET OF INTERACTING CHALLENGES

One tenet of Interactive Design is "context is important." In order to identify all aspects of the NSS' context, the Design Team needed

Self Study

to identify the set of interacting challenges facing NSS. The interacting challenges we identified are not the sole basis for future goals nor meant to identify constraints that will always hold the district back. None of the sets of problems can be dissolved completely by the design; however, the design can minimize their impact on the schools by reducing the negative nature that they have played in the past.

Five challenges were identified, each with its own contributors and each affecting the other four, in both positive and negative ways.

Certainly the most critical challenge facing the NSS is the **need to** increase student achievement. As a school department, this is our ultimate purpose and as such is our mission. This factor has positive impacts on the other four challenges. As we increase the use of data to inform practice, as instruction improves and as the system emphasizes enrichment, the development of the whole child will have a positive impact on student achievement.

The need to improve instruction is another challenge. Instructional improvement is recognized as a national problem, but the NSS points to local conditions that have also contributed to this concern. The following impact instruction negatively: not maximizing the use of data as a systemic tool for analysis and to drive instruction; the lack of consistent use of best instructional practices; the inconsistent implementation of curriculum objectives; and a lack of a sense of urgency regarding needed change. Because of the need for improved instruction, student achievement is negatively impacted.

The current communication process also poses a challenge to the NSS. There is a significant need for a systematic approach to both dispersing and collecting information from different groups within the community. These groups include parents, community leaders, governmental officials, businesses and the general public. Communication fosters transparency, minimizes misunderstandings and can bring about a sense of ownership in the school system. Effective communication can positively impact school funding as well as decrease resistance to change, and could have an influence in why residents settle or stay in the community. Improved instruction and increased student learning

will positively impact the challenge of communication within and outside the school system.

A lack of adequate funding in the ever-changing economic climate greatly affects the NSS. As more unfunded federal and state mandates are passed, as capital needs continue to grow, and as many of the community's citizens view the schools as a liability, the issue of current funding, as well as identifying new sources of funding, becomes a priority. As a result, effective communication and the successes achieved from increased student learning rise in importance.

Resistance to change among all constituencies (community, parents, teachers, government) further creates a challenge to NSS. As our school system evolves, resistance to change could negatively impact improved instruction and the need to increase student achievement. Effective communication and an urgent desire for continual improvement can positively impact this challenge.

The picture of the set of interacting challenges can be found on page 11 in the addendum.

One of the most interesting design principles that emerged from studying the set of intersecting challenges was the realization that the Narragansett School System should focus simultaneously on improving instruction to increase student achievement and increasing the effectiveness of internal and external communication. This should greatly affect the overarching issue of resistance to change by all constituencies as well as the challenge of funding.

The NSS can express its mission and goals and how the mission and goals are being achieved at the school level by its student body and its faculty by creating a more effective communication system. Once the system is planned and operational, citizens in town (whether or not directly associated with the schools) will begin to understand the philosophy behind why the schools do what they do. Additionally, citizens will become knowledgeable about how NSS conducts its business to increase achievement, to spend resources wisely and efficiently, to meet state and federal mandates, and to graduate students ready to be responsible and productive citizens.

The implementation of an effective communication system is critical to the NSS, as is the need to focus on improving instruction to increase student achievement. Teachers and staff will participate in professional development in order to strengthen the implementation of research-proven teaching methods that result in increased learning. As teachers and staff experience greater student achievement using the improved instructional techniques, they will more willingly accept the usefulness of the new methods. The resulting "changed" culture will become the default culture. Because the new teaching methods will emphasize student engagement, "realworld" activities and assessments, community-based learning, and student choice (among other things), the schools' environments will become more respectful and caring between and among people learning and working there. With increased academic achievement, the citizens of the community (governing bodies, businesses, citizens without children, etc.) will regard the schools as successful, increasing the likelihood for more community support, both programmatic and financial.

DESIGN: CREATING THE FUTURE

The next generation of the Narragansett School System will respond to the different constituencies of the community and at the same time take a role in leading the town toward its future.

The next generation of the Narragansett School System will achieve excellence through a caring environment where students are engaged in, intrinsically motivated for, and successful in achieving high academic standards and becoming well-rounded citizens.

The next generation of the Narragansett School System will demonstrate the value of:

- Academic achievement
- Development of the whole student
- School and community partnerships
- Embracing diversity
- Recognizing and supporting the need for continual improvement

Mission, Vision, Values

Specifications: Goals and strategies

The next generation of the Narragansett School System will have:

- 1. Activities, offerings and extra-curricular opportunities that are enriching and personalized
 - Students' diverse gifts, passions, and learning styles will be identified and utilized
 - Tasks will be authentic and differentiated instruction will be practiced by all

2. Students loving learning.

- Students will value the educational process and their intelligences
- Students are engaged in and motivated to express their talents and gifts
- Everyone, including peers, encourages high academic and behavioral standards and success
- Teachers are passionate about learning and inspire their students
- 3. Teachers who demonstrate best instructional practices that are process and inquiry based within consistent, articulated curricula that meet the individual needs of all students.
 - Decision-making and practices are data driven and based in research
 - Technology and virtual opportunities are utilized to enhance student learning in all areas
- 4. Professionals dedicated to continuous learning.
 - Administrators and the teaching staff are working interdependently for continuous improvement
 - Professionals demonstrate a sense of urgency to improve instruction as well as continually learn from one another

Rhode Island Department of Education – Student Investment Initiative

A. Learning and Achievement Focus B. Equity and Adequacy of Resources C. Curriculum/ Instruction/ Assessment D. Highly Qualified Staff E. Data Based Planning and Accountability F. Engaging Families and Community G. Safe and Supportive Environments

- 5. Expanded partnerships between and among schools and the larger community resulting in additional opportunities for students, teachers and community members.
 - Volunteering and mentoring programs are commonplace
 - Students have opportunities for internships and work credit
 - School personnel are in leadership roles in community projects and committees
 - Elementary school is connected to community early childhood initiatives and program
- 6. Strong relations with its publics.
 - Communications are market driven, continuous and effective
 - The Narragansett School System is recognized as an inclusive leader and partner in the community
 - Our schools have partnerships and trust with local government officials and citizens
- 7. Flexible structures and facilities driven by functions derived from student needs and choices.
 - Organize the school day and year for the purpose of improving student achievement
 - Use community facilities to better provide for capacity building and collaboration to enhance student opportunities

Interactive Design principles speak to the importance of embracing and supporting change and having strong community relationships. These principles were embedded into the NSS design itself as evidenced by the inclusiveness of the process, the excellent attendance at meetings, the leadership roles that community members took, and the rich discussion among all participants.

Success will be apparent in instructional practices, the accomplishments of students and teachers, the richness of community partnerships, improved systemic communications and public relations, and the efficient use of all resources. References

to the design specifications, the responses to the question about NSS being the "go to" district, climate data, and student achievement data will drive yearly approximations.

Reports to the community regarding changes and progress within the school district will include regular updates to the School Committee regarding student assessments, state required testing, high school portfolios, and other subjective data results. Presentations will include information regarding the platforms of shared services, communication, leadership, knowledge and new programs, at each educational level. Specifically year one approximations such as health and wellness, walk-through observations, enrichment initiatives, community partnerships, literacy and math coaching, math recovery, and the re-writing of the ELA curriculum will be a focus of the reports. The Superintendent will report to the School Committee and updates for the community will be developed.

Reporting to the School
Committee and
Community

Design Team

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Facilitators

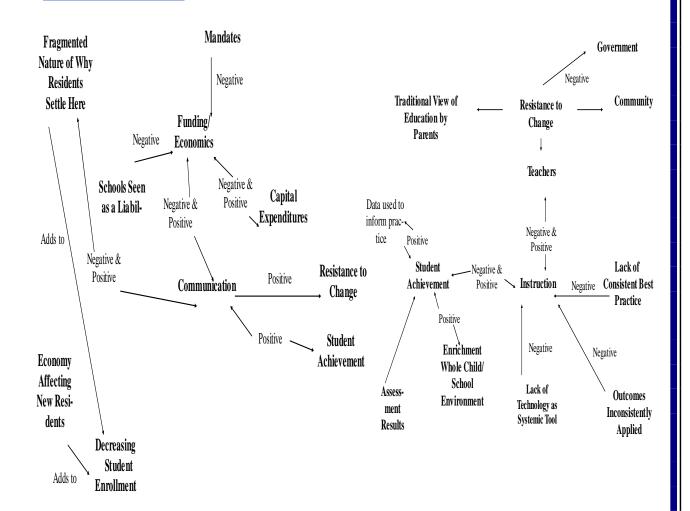
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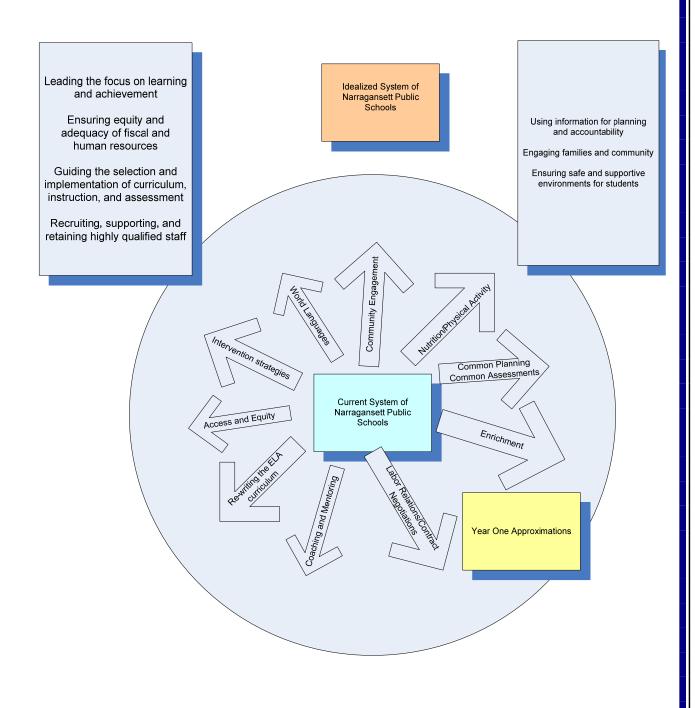
APPENDICES

Appendix A

Set of Interacting Challenges



Appendix B



The Narragansett School System Design Team met on April 3, 2008. This meeting was the first of three scheduled to occur April-May 2008. Twenty-two people participated in the session, which was held at the Narragansett Middle School. Three questions drove the discussion; responses to those questions follow.

Question One: What is happening locally and nationally impacting Narragansett's context?

Responses are grouped according to like ideas; they are listed in no particular order.

 Regulations and laws-IDEA, RTI, NCLB Bill 30/50 New laws-Federal laws which impact us locally Unfunded mandates such as No Child Left Behind 	 Accountability-An increase in accountability Graduation by proficiency requirements Change in special education requirements Data driven decisions Broad range of responsibilities for school districts- Expectations have changed
 Diversity-The integration of diverse populations into the school setting Changing family structure-Children are not always from two parent families Increase in school responsibilities-Schools are burdened with a range of responsibilities due to the changing family structure 	 Housing-Increase in the cost of, people that grew up here cannot afford to buy a home here High percentage of rental properties-Over 50% of Narragansett's properties are rentals
Local initiatives around the building (writing, math)	 Business and industry impacts Increased demands on graduates-Business and industry demand more from our graduates
High parental involvementParental concerns	School choiceCharter schools-Children are leaving the district
 Demographics Voices that are heard are those who are over-housed or on the water, those who are concerned about taxes Senior population is increasing; the seniors are on a fixed 	Construction in the district

	gii work
 income and do not have children in the school system Retirees are moving back and "fixing up their cottages as their primary residence" Declining enrollment in school-The birth rate is dropping and students are leaving the district High per pupil cost for educating children Special education cost-Cost of special education continues to rise 	 Wellness and health-We are required to have wellness plans Declining health and wellness of children-Increase in the number of obese children
 National and local security issues-How do we make our schools more secure? Security and safety awareness 	 Community connections-We enjoy good community connections, but need to increase the number of partnerships Strong union representation, contracts and union impacts Relationship between town council and school committee-Lack of trust and support, lack of understanding and cooperation We are a small community with only three schools
 Economy-There are increased burdens on families which is putting stress on kids (and adults) The economy and dwindling money 	 Elections and politics-Local, state and national politics may bring unknown changes Funding for education is a big question around the state; looking at the funding formula and state aid is changing Pressure and question about consolidation around the state is always out there and impacts everyone (decisions, uncertainty); legislation being proposed, studies being done, lots of talk International competition- Other countries are investing in their educational systems and we seem to be divesting ourselves Politics

 Looking at the child as a whole, not just the educational needs Addressing the high risk behaviors in children; high school seniors are the highest in the state for the use of alcohol however overall the district is about average for the state High priority on athletics compared to arts and other activities Part time work of high school students can be a priority 	Decrease in teaching candidates-The decrease in retirement benefits is changing the field of candidates for teaching jobs
over academicsSchools not "green" enough	Child focused society changes

Question Two: How is the definition of success changing for Narragansett?

Responses listed in no particular order.

Moving from what success	Toward what success
Most kids doing well	All kids doing well
Isolated islands of excellence	Professional community of learners
Feeling like we are doing good	Showing evidence
Good	Exemplary- being a model
Being responsive to parents	Engaging parents
Having the pieces of enrichment programs	Enriching all students and their needs
School community where respect for kids was ok	Respect for the test and showing proficiency and high scores

APPENDIX C

Carnegie units proficiency	Proficiency based learning; business based and demonstration based
Seat time in school	Transitioning to developmental rate of success for kids (could take more than 4 years in HS)
Individual teachers teaching what they love	Students having a more uniform experience; consistency across the grade levels; articulated curriculum (vertically and horizontally)
Very successful caring classroom instruction	Excellent classroom instructional practice
Looking at data and collecting it	Using data to improve instruction; acceptance of using data
Strong use of technology for communication	Technology to bring kids to the cutting edge
Good relationship with union	Collaborative common goals and problem solving

Question Three: If you could have what you want what would you have...

Responses are grouped according to like ideas; they are listed in no particular order.

- Schools which encourage diversity in learning
- Intergenerational schools-Students need to be involved with seniors and with very young children
- Schools that encourage children to try new endeavors and learn from them
- Excellence in instruction
- A school system that prepares students for success in life
- Safe schools which are optimally appointed for learning
- Focus on the whole child/student
- All faculty and staff and students want to come to school each day
- A high school where students are encouraged to achieve high academic standards and success and where it is cool to be smart
- Excellent educational programs
- Safe schools
- Strong school community
- Safe, healthy learning environment
- Best practice at all levels-Administration, technology, busing, scheduling
- Open school setting where kids can learn to identify their gifts and passions at an early age and gear their individual learning styles to those gifts and passions
- Facilities and services beyond the traditional educational functions-Schools are a focal point in the lives of

- Integrated arts programs-Exposure to music, art, poetry
- Demanded extra curricula involvement
- Clubs-Drama, arts, school newspaper, foreign language, chess
- Field trips
- More varied courses at high school
- Remote learning
- Engaging curriculum
- Enriching academic offerings
- Expanded course offerings
- Special education programs which meet all children's needs within our community
- Training for all students in the hi tech professions of future
- Real world applications in classrooms
- Endless enrichment activities on a regular and consistent basis-Arts, music, athletics, technology, academic enrichment
- Education and enrichment programs in place
- After school programs
- Complete curriculum that challenges students
- Games to help engage students to be comfortable working with each other and leading the group
- Greater emphasis on travel both within U.S. and abroad
- Giving back would be emphasized from a very early age

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families • A caring environment that encourages all students to succeed • Child centered learning • A great place for kids to learn and adults to work • An attitude of continuous improvement by all constituent groups-An urgent desire to be better • Positive reactions to innovation in an environment where risk is encouraged • Acceptance of each person by each person • Schools that hire and embrace teachers who have passion about their fields • Passionate educators=educated students and inspired people • Maintenance of unique qualities that result in Narragansett greatness • Individualized attention • Small class size • Diverse opportunities for all learners and people	 Coursework would be a mix of the necessary basics of knowledge, the enriching opportunities and those very necessary skills needed for graduation Consistent curriculum being followed More opportunities e.g. physical activity and tutoring Community based learning Programs and program choices that will meet the needs of all learners; alternate programs for students that don't fit the mold; individualized support for social and academic needs A sense of a working world in school where tasks are authentic, interest-based, process-based learning activities A high school free of all temptations that will negatively impact kids (drugs, alcohol, negative peer pressure) Individualized student centered learning Elementary schools would focus on math and literacy skills Best literacy practices
 Sufficient funding that is agreed upon Funding to continue to improve our schools 21st century facilities Better ventilation Sun lit rooms New elementary school New high school Town owned school buildings Building maintenance Track at high school resurfaced 	 Increased autonomy Evaluative means of determining success, as opposed to a data-determined system Change mind-set on testing for students from a negative to a positive Outstanding scores

	gn Work
Air conditioning	
Three schools that are close in proximity to one another	
with a seamless transition for students	
Green schools-Solar powered	
 State of the art buildings with unlimited supplies and instructional materials 	
 State of the art school buildings that are designed with 	
teacher, student and community input	
 Comprehensive facilities that can be used year round by all 	
An auditorium	
Lap top for each child	
Smart boards in each round table room	
Retention of students defecting to private schools and	Regionalization
out of district moves	A school system combined with South Kingstown
Additional student base	,
Proficient students	Community participation at schools in off hours
 More students who value the educational process- 	Schools where the community takes pride in their
Students who get enough sleep, do their homework and	students and accomplishments
read for fun	Better relationship with town council
Excellent students	Community support of schools
 Students who are high achievers 	Community involvement
 Children who are exposed to artists passionate about their work 	 Partnerships with universities, community groups, and other school systems
Students who are able to learn at their own pace	The community takes active role to help schools
Students compelled by his/her peers to be serious and	Partnerships that expand opportunities for children,
prepared	beyond our small town
Students use technology in a variety of ways	Supportive community involved in new buildings
Students thinking and problem solving	School, community and towns people working

Desig	gn Work
Every child is ready to learn, no emotional baggage Kids work harder than anyone else in school because choice has made them engaged and motivated	 Relationship with other businesses and the business community Positive working relationship with schools and community Community involvement/missionary work would play a big part in the education process Community ideals-Schools would be integrated into the community such that it reflects community ideals Community that trusted educators to make the decisions about what is best for kids Community involvement in learning
Rotating school committee terms	Parental involvement
 Later start for high school Longer school days Longer school year No outside drink allowed in high school Schools should be grades Pre-K through 14 Class size 9 to 12 Very small class size Connection of our schools K-12 as a district University type atmosphere where students are allowed to choose some studies K-12 integrated programs Harkness roundtable; small learning groups; 12 children 	• Less is more

Design	gn Work
to a round table working as a successful board of directors should to address issues posed by the	
teacher/coach	
 Year round school year; each child/family could make 	
up their own yearly schedule based on their family's	
schedule; kids could vacation at different times throughout the year	
Cutting edge technology	
Longer days to provide teachers and administrators	
opportunities to strengthen their practice and	
collaborate about student work, data	
 A K-12 system where each school is regarded as being 	
equally important as the others	
Inclusive practices	
Leadership that would allow for teachers to be trained in	
best literacy practice with teacher coaches	
 A leader to guide our young people to higher objectives as students, residents and individuals 	
 Needed staffing for support of students 	
Time for teachers to share and collaborate about lessons and students	
Teachers with skills needed to best meet needs of all	
students in classrooms	
Teachers who use data well without it overshadowing	
their professional judgment	
Teachers professional experience and knowledge would	
be sought out and respected when making important decisions about what and how to teach	
PD that is keeping all staff highly proficientCo-taught classrooms regular and special education	
Co-taught classioonis regular and special education	

- Lots of differentiated instruction
- Teachers would integrate technology-More integration of technology
- Teachers use of technology-Technology is utilized in productive ways to enhance learning and communication
- True K-12 alignment
- A true professional learning community
- Professional learning communities that are actually solving real teaching and learning problems
- Time to meet and plan by subject area, grade level and across buildings
- More time for researched based learning
- Teachers continue to support technology and the use thereof
- Outstanding teachers who are high quality
- Dedicated teachers willing to accept change
- An outline for expectations in each discipline
- Teachers and staff would be allowed to integrate their personal strengths into the curriculum without losing track of its measurable goals
- In-service sabbatical for teachers to provide special programs/instruction in something they are passionate about
- During common planning time teachers plan instruction that they will all facilitate and analyze common assessments to inform future instruction and identify students who despite their best efforts are not learning to the desired level

- Well designed, research based interventions are used to accelerate students learning
- It is common to see different adults in classrooms all contributing to the learning of teachers and students-Administrators, peer coaches, volunteers
- Teachers use technology in a variety of ways
- Teachers know students well-Teachers know their families, the names of their pets, their aspirations, gaps in learning, strengths
- Teachers, administrators and other staff enjoy coming to school each day
- All teachers contribute to the continual review of programming for students
- Highly qualified faculty-One that is brought into the conversation with administration as to what is best practice
- Teachers who know students and are excited to plan ways to facilitate learning
- School administration and faculty that is committed to teaching students to think
- Staff that is open to new ideas and practices-Staff that would be excited to work together, improve teaching, improve student learning
- Staff committed to leading the charge to making our vision a reality
- An environment where all staff feels a responsibility for all students rather than just the ones in front of them
- Teachers and administrators working hand in hand to solve problems and understand children

Narragansett School System Design Specifications

Dedicated Learners

Comments-There is a strong relationship between *Dedicated Learners* and *Personalized and Equitable Instruction*. "If the instruction is in place, then the dedication will happen; students will value the educational process."

- 1. Caring environment that encourages all students to succeed
- 2. Students who value the educational process
- 3. Students work hard in school because choice has made them engaged and motivated
- 4. Students compelled by their peers to be serious and prepared
- 5. All students are encouraged to achieve high academic standards and success; schools where it is cool to be smart
- 6. Environment where enrichment/extra curricular offerings foster student enthusiasm for learning
- 7. Passionate educators=educated students and inspired people

Flexible Structure

- 1. Equity for all students
- 2. A more flexible structure in order to connect with the community
- 3. School year organized into trimesters beginning at the end of August
 - o Vacations in November, December and March
 - Second trimester being 4 days per week = cost savings for heat, transportation
- 4. High school day organized into 8 periods driven by student choice
 - o Students would choose 6 of the 8 courses
 - O Sports and extracurricular activities would be credit bearing and take place at end of day (3-4:00pm)
- 5. Longer days to provide teachers and administration opportunities to strengthen practice
 - o Authentic planning time for teachers
 - o Coordinated opportunities among and between buildings
 - o District-wide initiative-portfolio review by all

Community Integrated Schools

- 1. A community integrated school system where the governing bodies contribute and schools take a leadership role in the community
- 2. Schools that are physically accessibly to the general public
 - o Sidewalks, bike paths, streets
- 3. Comprehensive facilities that can be used year round by all
- 4. Teacher/business externships-teachers are encouraged to take sabbaticals and seek out others to come into schools
- 5. Students have opportunities for real world application through community

Narragansett School System Design Specifications

businesses

- 6. Students are exposed to people from all cultural and ethnic backgrounds, age –ranges and life experiences
- 7. Diversity is embraced and celebrated-diverse student body, business partnerships, real world experiences, work programs
- 8. Community service is the mindset; giving back would be emphasized from a very early age
- 9. Expanded partnerships between and among schools (within district and outside of district); community; higher-education; business; and the general public that result in additional opportunities for students
- 10. Partnerships which result in work credit programs
- 11. Volunteer and mentoring programs are encouraged, expanded upon and viewed as an integral part of the school system
- 12. Excellence-parental involvement; community involvement; community pride; high achievers; technology; training; mentors

Personalized and Equitable Instruction

- 1. Teachers use best instructional practices to meet the individual needs of all students
- 2. Enriching, personalized offerings/activities geared toward identifying and utilizing students gifts, passions and learning styles
- 3. Consistent curriculum being followed
- 4. A sense of a working world in school where tasks are authentic and differentiated instruction is practiced by all teachers
- 5. Small class sizes to facilitate differentiated instruction
- 6. Coursework would be a mix of basic knowledge, enriching opportunities and necessary skills for graduation
- 7. Enrichment programs in place
- 8. Process based learning at one's own pace based on interests
- 9. Inquiry based learning promoted and used
- 10. Expanded choices available to meet needs of all students
- 11. Opportunities for extra curricular participation
- 12. Technology utilized to enhance student learning in all areas
- 13. Articulated K-12 curriculum

Professional Community of Educators

- 1. Research based, data driven decision-making and practices
- 2. An urgent desire to be better
- 3. Dedicated professionals willing to accept change
- 4. Administrators, educators and professionals working interdependently for continuous improvement

The Narragansett School System Design Team held 10 focus groups in the month of May 2008. Four questions drove the focus group discussions; responses to those questions follow.

Question One: With regards to Narragansett School System, what works well?

Responses are grouped according to like ideas; they are listed in no particular order.

 Comfortable communicating with administration Approachability of administration is strong (central office and schools) Open administration, good communication 	 Lots of parent volunteers who feel comfortable Partnership that school has with parents works well, even when you disagree Many supportive parents Good communication with parents Supportive PTO
 Individual teachers are great Great teachers make us strong Teachers are allowed to use creativity to bring out the best in children 1:1 TAs work well Programs are well staffed Staff is top notch Good guidance support Team teaching in grade 5 Support from staff for individual students HS FL department outstanding Support for students is good Welcoming staff for parents Collaborative staff, work well together 	 Anti-bullying program is great Schoolnotes.com is great NHS advisory works well, good connection for kids Newsletter Accelerated and AP classes provide challenge Technical support Reading department and programs IMP program-different way of learning, connected to real world SYSCO FFA Successful all day kindergarten program for past 5-6 years

 Wonderful teachers Easy access to teachers Teachers are good, nice Good to interact with the younger teachers 	
 Cohesiveness is here Warmth and sense of community is present in schools Good energy and climate in NSS felt when you walk in Warm school community Everyone knows everybody School climate is positive, students feel comfortable Size of district works well in building camaraderie with students and teachers 	 Full inclusion in classrooms Small class size
 Transportation system works well Narragansett transportation system employees make a difference-they care Personal touch of transportation is phenomenal 	 Discipline supports safety and ties to bullying, after school sports, student achievement Discipline in HS is good, not feared; discipline is safe and comfortable
 Bright, enthusiastic students Students who feel safe and supported Kids like teachers 	Abundance of resources
 Number of kids going to sports Sport activities are good After school programming/sports 	 Block schedule has worked well (except for when a student is absent) Block schedule-old 6 day/5 day not a good idea

Band	Class choices
Good selection of extra-curricular activities	• Lunch
	Break time
	2 day schedule-block schedule
	Offers lots of electives

Question Two: If you could have what you want in Narragansett School System, what would you have?

Responses are grouped according to like ideas; they are listed in no particular order.

Passionate teachers	No union
 A common understanding among staff that this is our belief system and if you don't believe it, it can't work 	Uniforms required
 School psychologist for counseling 	
 Keep teachers who have experience and run great programs 	
 No staff cuts 	
 More social workers, more social work services 	
More time for math coach	
 Space for therapy rooms 	Safe environment
 New facility, up to date 	Security in buildings
 Centralized approach in shared spaces 	
 Improve gym floors, new floors, good bleachers 	
Better classrooms	
Larger early childhood wing	
Wings by grade level	
Larger classrooms	
Green buildings	

 Quality air control and temperature control Greenhouse/garden in every school Proper ventilation Air conditioning 	
 More electrical outlets in rooms Projector system in every room Work room for parent volunteers Larger rooms Larger windows Higher ceilings Larger library space Updated and sufficient numbers of materials in all classrooms Fully equipped classrooms, state of the art More space for independent work 	
	 Differentiated instruction An individualized game, individual learning Educating of whole child Have each child's needs met Focus on all kids Help prepare children to go to college Broaden focus Challenge students Improve differentiated with PD

 A school department caring and inclusive of everyone's needs with the appropriate supports Shared decision making, do not have to look up for answers Ownership 	 Life skills added to program Integrate athletics as a requirement
 Look to best schools in country, mimic Strive for excellence, not mediocrity Don't just catch bottom Look at schools in RI who are more forward thinking/challenging in science and other areas and replicate those 	 More parents at upper grades More parents involved on Special Education Advisory Council Give more information to parents earlier
Seamless transition for school to home as kids work with their issues	 Flexibility in structure of school day Value of recess and time to eat New structure for lunch Family environment for lunch Better arrangements and supports for lunch room Year-round schooling Earlier start time New school schedule Kindergarten until 2:00, students too sleepy by 3:30 Longer school day, starting earlier Students need more time to eat Re-structure schools-5th grade back in elementary District wide calendar Longer lunch period Building open beyond school day

Special education children get real diploma	 More study periods Flexible day, allow kids to go outside Current schedule too early for high school Different math program Consistency across grade levels Reading centers More tech and home economics More diverse programs Music center, science center, math center, reading center More science in lower grades Stronger music and art programs For MS-full year content area SS/Sci for grades 5 & 6 FL promoted at early age Banking/finance program for girls, actually for everyone; incorporated yearly so kids know how to use credit cards Career development/explanation of majors and profession More course options at high school More levels particularly in math and foreign languages, no just the top and regular Bump up college prep so it is not so far below accelerated More tech. courses Get rid of portfolios and senior project
 Less testing Do something about excessive assessments Use assessments properly, not overuse 	Maintain discipline

Enrichment clusters	Better use of email, communication
Give enriched students equal access to remedial	Get email addresses
Polar enrichment, top kids to get enrichment too	
Integrate enrichment programs in school	
Theater program	
More variety in activities	
Continuous focus on enrichment	
Opportunity for extra curricular in all classrooms	
More time	Better interface between three schools
Time was not a constraint	K-12 campus system for all
Too many interrupted chunks of time	
Scholarship program to support student financial aid for	
lower class students who want to go to special programs	

Question Three: What would make Narragansett the "go to" school system?

Responses are grouped according to like ideas; they are listed in no particular order.

 Technology advanced Accelerated math in 7th & 8th grade Accelerated classes at all levels, but especially MS 	 Nice facilities, bigger and better buildings More bathrooms Improved physical buildings Use proper "green" for facilities A good looking school Outdoor classrooms
 More equipment for sports All activities need more support e.g. theater Stronger theater program Great sports More emphasis on enrichment Providing enrichment like FL Build athletics and after school programs 	 High graduation rate Students being accepted to post secondary schools Colleges that look to NSD for recruits
 It's a nice community/surroundings Our close-knit community is an asset, but it would be good if we were a little bigger 	 Low tuition Small class size Flexible scheduling which helps students access outside resources/mentors and helps teachers be more flexible to work with students Low student, teacher ratio Higher scores
 Positive teachers who are here Grant writer on staff dedicated to bring money into district 	 Address problems as soon as students have them, do not wait The performance of students will make us the go to system

 Requiring progress reports on a timely basis and consistently. Make sure they are updated frequently. Senior posters all over town was a great way to link and inform More active publicizing of our great efforts Heightened representation of the accomplishments of students If other towns saw us raise our standards 	 Provide programs for community that brings community into the schools More tie in to the community-business and university Community service projects that will benefit the town Think beyond our town, philanthropic efforts together A real partnership and link between high school and universities Capitalize on willing community that is cohesive and supportive Reach out to businesses/community partnerships for real life experiences to learn Have kids think bigger
Share resources and demonstrate that abilityGenerate cash flow	 Challenging curriculum Having other unified special education program with no distinction between regular and special education Add culture and life learning skills to curriculum
Leave no child behind	•
 Take parent engagement piece up a notch by using our great resources to the extent possible Have parents attend therapy sessions or classroom lessons so they can bring same structure home 	

Question Four: How would you measure success?

Responses are grouped according to like ideas; they are listed in no particular order.

 Achievement of students on an individual basis By a teacher allowing individual's needs to be met More than follow the law and not having lawsuits, understanding that all kids are taken for where they are and make them stretch, looks different for all kids in a positive direction Individual growth of child, a small achievement e.g. better reader, better writer Having each child involved in activities outside of academics, social Challenge our kids, push them to grow 	Through love and concern displayed and demonstrated
Having families and community value and trust the schools as an asset of the town and community	 Minute and global-state testing improvement for one year to another SAT scores and college acceptance rate for our senior class, type of colleges
What are people doing at 25?	 Happy child who does his homework at end of day Happy child A child wanting to be a lifelong learner Good citizenship, whole child, more than just tests