

Southington Board of Education Meeting

Thursday, October 25, 2012 6:30 PM

William M. Strong Elementary School 820 Marion Avenue Plantsville, CT
06479

200 North Main Street
Southington, CT 06489



BOARD OF EDUCATION REGULAR MEETING

1. CALL TO ORDER
2. Executive Session for SEA Contract ~ 6:30 p.m.
3. Board Recognitions ~ 7:00 p.m.
 - a. Retirees of the Southington Board of Education
4. Reconvene Meeting ~ Regular Session ~ 7:30 p.m.
5. Pledge of Allegiance
6. Approval of Minutes ~ October 11, 2012
7. Communications
 - a. Communications from Audience
 - b. Communications from Board Members and Administration
 - c. Communications from Student Representatives
8. Committee Reports
 - a. Policy & Personnel Committee Meeting ~ October 15, 2012
9. Old Business
 - a. Town Government Communications
 - b. Construction Update
 - c. Air Quality Testing ~ Derynoski / Flanders / Kelley
10. New Business
 - a. Overnight and Foreign Field Trip Approvals
 - b. Return 49 Beecher Street Property Over to Town Proper
 - c. Policy #3324, Preferential Bidding Procedures ~ First Reading
 - d. Short Term / Long Term Capital Improvement Plan ~ Town Proper
11. Adjournment



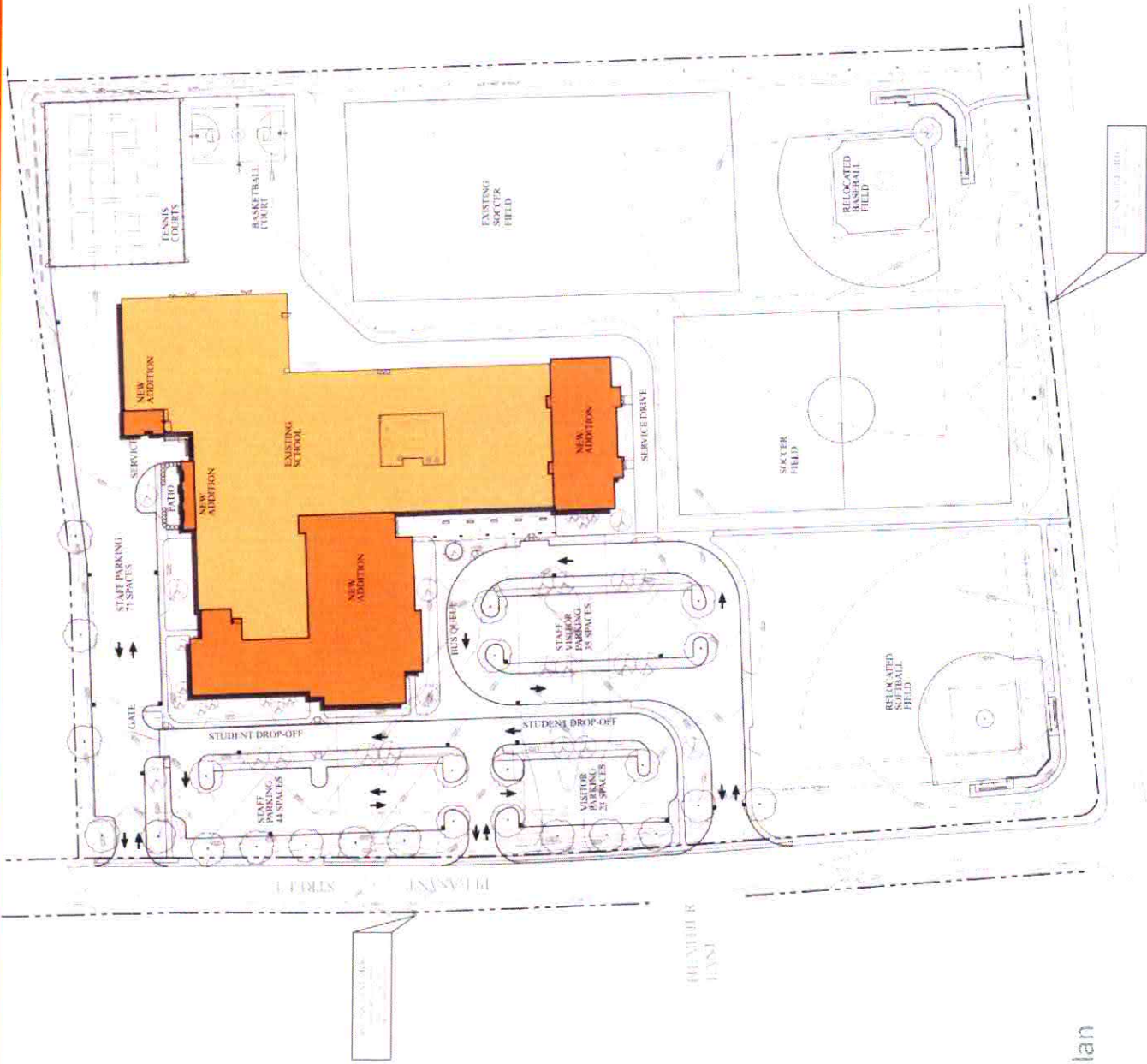
DePaolo & Kennedy Middle Schools

[additions and renovate-like-new]

BOE Meeting

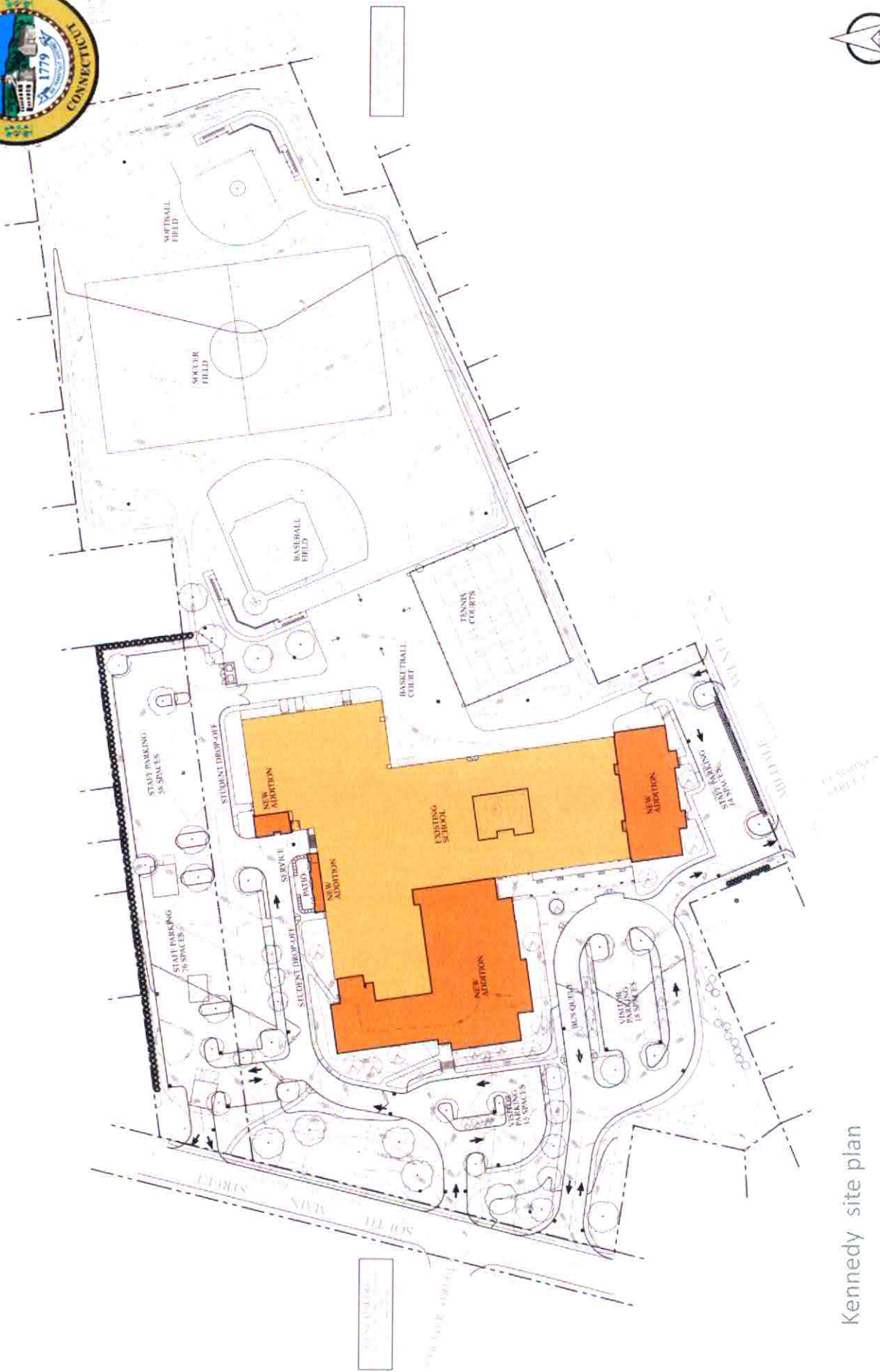
October 11, 2012

FLETCHERTHOMPSON
ELEVATING DESIGN | SHAPING SOLUTIONS

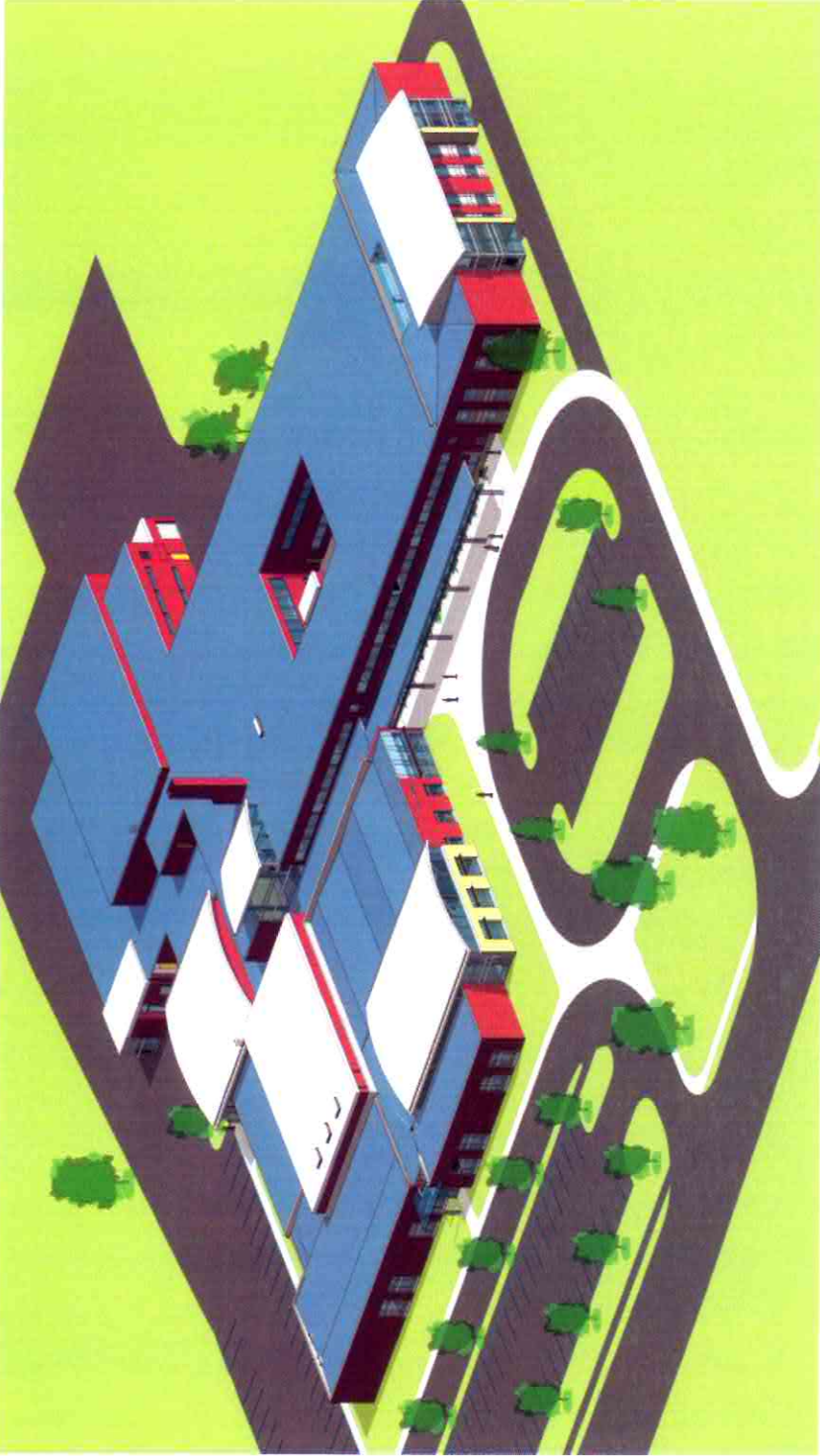


DePaolo site plan

DePaolo & Kennedy Middle Schools



Kennedy site plan



exterior perspective and elevations

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DePaolo & Kennedy Middle Schools



exterior perspective

FLETCHERTHOMPSON
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exterior perspective

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DePaolo & Kennedy Middle Schools

1000 FLETCHER DRIVE, SUITE 100, WESTPORT, CT 06880



exterior perspective and elevation

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DePaolo & Kennedy Middle Schools

Compliance Checklist-Schools

In order to demonstrate compliance, the reporting requirements detailed in Section 16a-38k-8 must be completed. The following checklist may be used to catalog compliance progress.

Mandatory Requirements

X	Section	Summary Description
X	16a-38k-3(a)	Building Commissioning
X	16a-38k-3(b)	Integrated Design Process
X	16a-38k-3(c)	Base Energy Performance 21% Better Than Code
X	16a-38k-3(d)	ENERGY STAR Products
X	16a-38k-3(e)	Indoor Air Quality Management Plan
X	16a-38k-3(f)	Water Efficiency
X	16a-38k-3(g)	Recycling of Materials
X	16a-38k-3(h)	Erosion and Sedimentation Control
X	16a-38k-3(i)	No Smoking Policy
X	16a-38k-3(j)	Integrated Pest Management Plan
X	16a-38k-3(k)	CFC Refrigerant Ban or Phase-out Plan
X	16a-38k-3(l)	Minimum Ventilation
X	16a-38k-5(a)	Acoustical Standards
X	16a-38k-5(b)	Properly Locate Outside Air Intakes
X	16a-38k-5(c)	Electronic Ignition on Natural Gas Equipment
X	16a-38k-5(d)	Use of Low VOC Products
X	16a-38k-5(e)	Environmental Site Assessment
X	16a-38k-5(f)	HEPA Vacuuming

Building Standard Options

(A minimum of 28 of the following strategies must be implemented.)

X	Section	Summary Description
<i>At least one measure in subsection (a) must be selected</i>		
?	16a-38k-6(a)(1)	Energy Performance 24.5% Better Than Code
?	16a-38k-6(a)(2)	Energy Performance 28% Better Than Code
	16a-38k-6(a)(3)	Energy Performance 31.5% Better Than Code
	16a-38k-6(a)(4)	Energy Performance 35% Better Than Code
	16a-38k-6(a)(5)	Energy Performance 38.5% Better Than Code
	16a-38k-6(a)(6)	Energy Performance 42% Better Than Code
	16a-38k-6(a)(7)	On-Site Renewable Energy – 3%
	16a-38k-6(a)(8)	On-Site Renewable Energy – 7%
	16a-38k-6(a)(9)	On-Site Renewable Energy – 10%
?	16a-38k-6(a)(10)	Purchase Renewable Energy
	16a-38k-6(a)(11)	Energy Measurement and Verification Plan
<i>At least two measures in subsection (b) must be selected</i>		
?	16a-38k-6(b)(1)	Install Permanent Indoor Air Monitoring Systems

Connecticut Compliance Manual for
High Performance Buildings

X	Section	Summary Description
?	16a-38k-6(b)(2)	Provide Increased Outdoor Ventilation
?	16a-38k-6(b)(3)	Building Flushout
?	16a-38k-6(b)(4)	Composite Wood and Agrifiber Products
?	16a-38k-6(b)(5)	Individual Lighting Control
?	16a-38k-6(b)(6)	Individual Thermal Comfort Control
?	16a-38k-6(b)(7)	Building Occupant Survey
?	16a-38k-6(b)(8)	Daylight Contribution
?	16a-38k-6(b)(9)	Visual Gazing – Views to the Outdoor Environment
?	16a-38k-6(b)(10)	Mold Prevention
?	16a-38k-6(b)(11)	Low VOC Furniture
?	16a-38k-6(b)(12)	Isolation of Chemical Use Areas
?	16a-38k-6(b)(13)	Control of Particulates at Pedestrian Entryways
<i>At least one measure in subsection (c) must be selected</i>		
?	16a-38k-6(c)(1)	Reduce Total Potable Water Usage by 30%
?	16a-38k-6(c)(2)	Reduce Water Consumption for Landscaping 50%
	16a-38k-6(c)(3)	Eliminate Potable Water Usage for Landscaping
?	16a-38k-6(c)(4)	Reduce Total Potable Water Usage by 50%
<i>At least two measures in subsection (d) must be selected</i>		
?	16a-38k-6(d)(1)	Maintain 75% of an Existing Building Structure
	16a-38k-6(d)(2)	Maintain 95% of an Existing Building Structure
	16a-38k-6(d)(3)	Re-use Existing Non-Structural Building Elements
?	16a-38k-6(d)(4)	Recycle or Salvage 50% of Construction and Demolition Debris
?	16a-38k-6(d)(5)	Recycle or Salvage 75% of Construction and Demolition Debris
	16a-38k-6(d)(6)	Use 5% Refurbished, Salvaged, or Reused materials
	16a-38k-6(d)(7)	Use 10% Refurbished, Salvaged, or Reused materials
?	16a-38k-6(d)(8)	Use 10% Recycled Content Materials
	16a-38k-6(d)(9)	Use 20% Recycled Content Materials
?	16a-38k-6(d)(10)	Use 10% Local Materials
	16a-38k-6(d)(11)	Use 20% Local Materials
	16a-38k-6(d)(12)	Use Building Materials Made from Short Harvest Cycle Plants
?	16a-38k-6(d)(13)	Use Forest Stewardship Council (FSC) Certified Wood Products
<i>At least two measures in subsection (e) must be selected</i>		
?	16a-38k-6(e)(1)	Re-develop a Local Site
?	16a-38k-6(e)(2)	Select a Site with Public Transportation Access
?	16a-38k-6(e)(3)	Encourage Bicycle Transportation
?	16a-38k-6(e)(4)	Encourage Low-Emission Vehicle Use with Preferred Parking
?	16a-38k-6(e)(5)	Encourage Car and Van-pooling
	16a-38k-6(e)(6)	Protect Natural Areas at the Construction Site
?	16a-38k-6(e)(7)	Maximize Open Space
	16a-38k-6(e)(8)	Implement a Stormwater Management Plan Reducing Run-off by 25%
	16a-38k-6(e)(9)	Implement a Stormwater Management Plan that Treats 90% of Annual Rainfall
	16a-38k-6(e)(10)	Reduce Heat Island Effect Through Landscaping Strategies

Connecticut Compliance Manual for
High Performance Buildings

X	Section	Summary Description
?	16a-38k-6(e)(11)	Select Roofing Materials to Reduce Heat Island Effect
?	16a-38k-6(e)(12)	Reduce Outdoor Light Pollution
	16a-38k-6(e)(13)	Orient Building for Daylighting and Energy Performance
?	16a-38k-6(e)(14)	No Building in Floodplain and Sustainable Site Development
?	16a-38k-6(e)(15)	Site Building away from External Sources of Excessive Noise
<i>No minimum requirement for measures in subsection (f)</i>		
?	16a-38k-6(f)(1)	Eliminate the use of CFCs, HCFCs and Halons
?	16a-38k-6(f)(2)	Building Innovation
?	16a-38k-6(f)(3)	Curriculum on Sustainable Building Features
38	Total Building Standard Optional Strategies (27 Needed for Compliance)	

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SOUTHINGTON BOARD OF EDUCATION

SOUTHINGTON, CONNECTICUT

REGULAR MEETING

OCTOBER 11, 2012

The regular meeting of the Southington Board of Education was held on Thursday, October 11, 2012 at 7:30 p.m. in the Southington Town Council Chambers, 75 Main Street, Southington, Connecticut.

1. CALL TO ORDER

2. EXECUTIVE SESSION FOR SEA CONTRACT NEGOTIATIONS AND SCHOOL SAFETY

An Executive Session meeting was held 6:36 p.m. through 7:15 p.m. (*Minutes attached*).

3. BOARD RECOGNITIONS

The Celebration of Excellence was held from 7:20 to 7:28 p.m. in honor of the Girls Varsity Volleyball team who were recognized for receiving the American Volleyball Coaches Association Team Academic Award for the 2011-2012 academic year. The following team members were presented with Certificates of Excellence by Board Chairperson, Brian Goralski: Cyndy Woolley, Corinne Horanzy, Danielle Kaminsky, Jordyn Moquin, Sara Malicka, Samantha Vitale, Kaylee Kolodziejczyk, Allison McCormick, Kayla Padroff and Erin Reilly. Refreshments followed.

4. RECONVENE MEETING ~ REGULAR SESSION

The meeting was called to order at 7:40 p.m. by Chairperson, Mr. Brian Goralski. Board members present were Mrs. Terri Carmody, Mr. David Derynoski, Mrs. Terry Lombardi, Mrs. Patricia Johnson, Mrs. Jill Notar-Francesco, Mrs. Patricia Queen and Mr. Zaya Oshana. Absent was Mrs. Colleen Clark.

Present from the administration were Dr. Joseph Erardi, Jr., Superintendent of Schools; Mrs. Karen Smith, Assistant Superintendent; Mrs. Sherri DiNello, Director of Business and Finance; Mr. Frederick Cox, Director of Operations, and Dr. Perri Murdica, Senior Special Education Coordinator.

Student Representatives present were Miss Whitney DiMeo and Miss Abigail Harris.

There were approximately 13 individuals in the audience.

5. PLEDGE OF ALLEGIANCE

The student representatives led the meeting with the Pledge of Allegiance.

6. APPROVAL OF MINUTES

MOTION: by Mrs. Notar-Francesco, seconded by Mr. Derynoski:

“Move to approve the minutes of the regular meeting of September 27, 2012.”

Motion carried unanimously by voice vote.

7. COMMUNICATIONS

a. Communications from Audience

Arthur Cyr, 103 Berlin Avenue: Mr. Cyr gave an update on “free money.” He noted that the Chamber of Commerce mailed a packet to their 595 members that included a notice about “free money” with instructions how to access websites to sign-up. The Record-Journal, Southington Citizen and The Observer ran articles in their newspapers giving coverage to the “free money” initiative. He thanked the Board for their participation in bringing this initiative to their schools.

Mr. Cyr stated that he would like to read six months of Board minutes from June 1980 to October 1980 when the Board of Education at that time discussed the 5,000 gallon oil spill behind DePaolo Middle School. He asked for a phone call when they are available for him to read. Mr. Goralski instructed Mr. Cyr to send an e-mail to Dr. Erardi with the request.

Mr. Cyr noted that he read some online comments regarding the PCBs at the middle schools by people stating conspiracy theories and a cover-up about what happened 32 years ago. He knows that the Town of Southington and the Board of Education are not covering up any problems regarding the oil spill or the PCBs in the window caulking. He requested that in conjunction with the town that the Board of Education and staff contact other towns currently going through renovations to see if they can get the DEEP and EPA to lighten up to where it is not going to cost Southington \$2 million per school.

Lakshmi Frechette, 28 Castleman Drive: Ms. Frechette stated that she is the mother of five children and a state certified educator, a former Southington elementary school teacher and a Southington resident and taxpayer. She spoke on behalf of the children and to raise awareness and seek Board support to maintain the half-day Kindergarten program. She wanted answers to the compelling reason(s) for changing a program, which continues to thrive and produce great academic gains, from half-day to full-day. Her intention was to express the need to work together to find common ground and preserve choice for parents and their children. She had several concerns about where the \$1 million to \$3 million is coming from to fund the All-Day Kindergarten program. She planned to get the dollar-to-dollar expenditure on this subject. She noted that many supporters of half-day Kindergarten would like to see the administration address the curriculum instead of being part of the downfall by ignoring the causes of the problem and

diverting attention away from what most needs fixing which is the effectiveness of the curriculum.

b. Communications from Board Members and Administration

Communication from the Board Members:

MOTION: by Mrs. Carmody, seconded by Mrs. Notar-Francesco”

“Move to move Agenda Item 11.a, Out of State Field Trip Approval, to Agenda Item 7.d.”

Motion carried unanimously by voice vote.

Mr. Derynoski reported that he attended his first PTO meeting at Plantsville Elementary School and they discussed the “free money” initiative by Mr. Cyr. It was well received and the PTO is actively participating in getting the parents to sign-up.

Mr. Goralski noted that the Board was invited to attend the grand opening of the medical drop box at police headquarters. It is collaboration between STEPS, the police department and the water department through the direction of John Dobbins and Steve Pestillo. It is a permanent box for residents of Southington to remove and deposit medications from their medicine cabinets.

Mr. Goralski announced that the Music of the Knight will be held on October 27 at Fontana Field and hoped that the turf project would be completed by that time. He also noted that the Soccer Booster Club held a fundraising event that raised over \$4,600 in one day for the Wounded Warrior Project.

Communication from Administration:

Dr. Erardi discussed the following:

1. Wall of Honor – Southington High School: Dr. Erardi reported that, through the work and vision of Mr. Bob Brown, the Wall of Honor was implemented six years ago. This year, Dennis Pratt, Kay and Joe Calvanese, and Dr. Mary Jane Williams were added to the Wall of Honor.
2. Red Ribbon Rally – Town Green: Dr. Erardi reported that this annual event will take place on Monday, October 15 at 6:00 p.m.
3. State Recognition – Southington High School: Dr. Erardi reported that for the second year the Pre-Engineering and Technology program was recognized as the finest technology program in the state of Connecticut. He noted that Justin Mirante was a key player in this happening along with the students and the support of the administration.

c. Communications from Student Board Representatives

Miss Harris reported:

- She attended the soccer game dedicated to the Wounded Warrior Project and recorded it for her cinematography class. She interviewed some of the players who were very proud of the project.
- The PSATs will be held on October 17 for the sophomores and juniors.

Miss DiMeo reported:

- On October 17, while the sophomores and juniors are taking the PSATs, the seniors will be going outside to take their yearly photo. During this time, the seniors will have a chance to discuss college campus safety and there will be an overview on the blue light system used at most campuses for safety purposes.
- Through Naviance, students have the opportunity to get internships while they are still in high school. She knows of someone who got an internship her senior year and was still affiliated with that company for engineering.
- Unity Day was held on October 10th with people wearing orange to spread awareness about bullying.
- She noted that the students were enthusiastic to see the work activity on the turf field and seeing it all come together.

d. Out of State Field Trip Approval (formerly Agenda 11.a)

Ms. Marisa Calvi-Rogers explained the request for the out of state field trip for the Southington High School DECA members. Every year at this time, she takes the DECA officers and some members to the North Atlantic Regional Conference. There was a conflict this year and when she looked at this particular conference opportunity [Leadership Development Conference] in New York City, the class benefit analysis indicated that this field trip was much more beneficial. The students will leave on a Wednesday night after school and they will be out of school on Thursday and Friday. She explained what the field trip and conference entailed.

Mrs. Notar-Francesco thanked Ms. Calvi-Rogers for doing this for the students and for the experience. She asked if the deadline was missed for applying for this. Ms. Calvi-Rogers replied that she has it on hold with her credit card.

MOTION: by Mr. Derynoski, seconded by Mrs. Notar-Francesco:

“Move that the Board of Education approves the field trip for the Southington High School DECA members to attend the Leadership Conference in New York, as presented.”

Mr. Derynoski noted that on the field trip application form the box was not checked indicating she met with the school nurse to address student health needs. He recommended that Ms. Calvi-Rogers consult with the school nurse. Ms. Calvi-Rogers responded that she has field trip permission slips that she distributes for medical permission. Mrs. Smith interjected that she had the same question about other forms that have come before her without that box checked off and she was told that the groups wait for approval by the Board and then meet with the nurse the next morning. She sees the final form checked off. Mr. Derynoski questioned if they were going

by train or by bus because on the form it indicated both. Ms. Calvi-Rogers replied that they were taking the train out of New Haven.

Dr. Erardi added that it is understood that there is no financial obligation to the Board of Education if this trip is delayed or they are unable to attend because of weather.

Mrs. Johnson asked how the students were raising the \$650 for each person. Ms. Calvi-Rogers replied that many of the students had to agree to be able to pay for the cost out of pocket, but they are also planning fundraisers with the first one in November at Moe's. Whatever money they raise will offset the expenses. The students agreed to go with the understanding that they can afford to pay the full amount if they have to.

Motion carried unanimously by voice vote.

8. REPORT OF THE SUPERINTENDENT

a. Personnel Report

MOTION: by Mr. Derynoski, seconded by Mrs. Carmody:

“Move to approve the Personnel Report, as submitted.”

Motion carried unanimously by voice vote.

9. COMMITTEE REPORTS

a. Finance Committee Meeting ~ October 9, 2012

a. Transfer of Funds

MOTION: by Mrs. Notar-Francesco, seconded by Mr. Derynoski:

“Move to approve the Transfer of Funds, as submitted.”

Mrs. DiNello stated that as part of the budget process, last year they added a new line item into the budget for content area literacy support, which is an opportunity to build up the classroom libraries for student literature. There was work done with the literacy specialists, along with the coordinator of language arts, to determine the needs for each of those classrooms. They hoped to use funding at the end of the year to purchase those books; however, they did not have the funds left at the end of the year. The building principals supported the need for those books. If they wanted to transfer money within their current line items this school year, they were encouraged to in order to fund the appropriate needs at their school.

Motion carried unanimously by voice vote.

b. Bid Award – BID #2012-BID-16 – Snow Removal & Sanding (DePaolo, Plantsville, Flanders)

MOTION: by Mrs. Notar-Francesco, seconded by Mrs. Carmody:

“Move to award Bid #2012-BID-16, Snow Removal and Sanding for DePaolo, Plantsville and Flanders Schools, as presented.”

Mrs. Notar-Francesco clarified that, although T&A Maintenance was low bidder on two of the sites, they already had three sites within the district and were not comfortable taking on additional buildings. The committee then moved to the next low bidder. Upon hearing the information that was related to the new clause that the Board added to the bid document, the committee endorsed the administration’s recommendation of Evergreen Nursery for Plantsville School for one year, Green Meadow Landscaping for DePaolo Middle School for two years (due to the upcoming construction), and Schmidt Lawncare for three years at Flanders Elementary School.

Mrs. DiNello explained that Mr. Goodwin followed up with Mr. Cox on whether or not the Finance Committee should award a three-year bid for DePaolo knowing that those parking lots would be under construction during that time period. She stated that Mr. Cox was comfortable with awarding a three-year bid. With past construction projects, they have always worked with the construction management company regarding the responsibility level if there is additional square footage and they had been reimbursed. She noted that Mr. Cox was comfortable moving forward with a three-year award at DePaolo Middle School to Green Meadow Landscaping.

Mrs. Johnson did not think it was fair to the other vendors to change the contract from two years to three years without giving everyone the opportunity to bid on it for three years. She asked how it was presented to the vendors. Mrs. DiNello explained that the bid was actually a three-year bid. Everyone submitted bids for three years with the exception of Evergreen Nursery at Plantsville School, who submitted a one-year bid. The committee originally planned to do a three-year award, but questioned awarding a three-year bid at DePaolo Middle School during construction; therefore, the committee considered awarding it only for two years. However, Mr. Cox has confirmed that he was comfortable with a three-year award.

Mr. Oshana pointed out that a couple of meetings ago the Board had a discussion about some language that they wanted to add to the boilerplate legal language on the bids. The process was that it would go to the Finance Committee who would vet that language and bring it to the Board for the full Board to look at and decide if that was the direction to go in. He asked that the Board move forward with that process. He noted the language that was in the bid was not language that was actually reviewed by the committee or the full Board. Mrs. Notar-Francesco replied that she would put it on the next Finance Committee agenda.

Mr. Oshana noted that questions were raised on each of the vendors who came forward in this particular bid process. They were, “How many years have you been doing business as...?” “If less than five years, have you done business under any other name?” “Have you had any legal actions against you in the past five years under any other name listed above?” “Have you had any Workers’ Compensation claims in the past five years?” “Have you had any personal or property claims against your firm in the past two years and, if so, what was the resolution?” Mr. Oshana did not think that the two-year look back on the legal issue was adequate. There may be statute of limitation issues in how long it takes that you can file a claim. If you look at when the

last snowstorm took place and project forward two years, there is a gap of time where you don't know what is happening. There may be a case out there that the Board does not know about. He was in favor of going five years across the board on all of these. He also thought they should know if there were any legal actions that any of these vendors incurred while performing work in and/or for the town of Southington, regardless of when. He thought that the plowing bids that were received at the last committee meeting should be revisited because there are some lawsuits that they need to look at. He thought that there was a verbal or written communication from principals to administration if there was anything that was subpar. He felt that the Board needed to take that into account. If they do annual checks on the performance of companies that they contract with, they have to know why there have been issues in the past, what were the issues they may have had in the town of Southington, when did they take place, and what were the results. He understood that in the case that took place in Southington there were several members of the town that were deposed in that case. He thought that it was the Board's responsibility to provide a safe environment for the students and staff at every facility. Mr. Oshana felt that this language and these changes should go forward in all town of Southington bids, not just for the Board of Education. His preference would be to vote on these particular pieces individually. He would like to see some of the changes take place in the legal language going forward and that the Board looks at this bid and revisits this bid tonight.

Mrs. DiNello explained that they have an assessment questionnaire that is completed by the building principal or school representative after each storm or sanding event and that it was not an annual assessment. In the minutes of the Finance Committee, she had raised questions as far as how the administration was to use the language that is in the new bid and how they are going to be asked to report back out to the committee. As an administrative team, they are struggling about how they implement the language that was currently suggested and following up with the questionnaire. She did get some feedback regarding the two year versus five years. She stated that the Town Attorney had recommended the two years because of the statute of limitations; however, he said if it was the Board's preference to change it to five years, it was within the Board's rights. If they are only asking questions of the low vendor and once they get that information, administration was struggling with how they determine what a risk assessment is based on those answers. She stated that the administration shared these concerns with the committee who wanted administration to ask the questions and then share the results with the committee so they could make an informed decision.

Mr. Derynoski thought that it was very important to look at this, but he thought anybody who submits a bid to the RFQ has to show proof of insurance, bonds, and that they are licensed in the state of Connecticut to do business. Mrs. DiNello replied that is standard language in the bids. Mr. Derynoski felt that at this point they are up against time because it is October and they need to get things in place. Mrs. DiNello pointed out that she was not present at the August meeting when the actual bid document was approved. Her understanding was that the language was added into that document due to timing and knowing last year they had a very large October snowstorm and the contract that was in place with vendors at that time began on November 1st. It has been changed so that the school system is covered for the entire snow period.

Mr. Oshana agreed that timing was very important and they want to make sure they have the plowing companies in place. He would not put timing ahead of the safety of the students or staff, which is paramount.

Mrs. Notar-Francesco agreed that safety is absolutely always the first concern. She did not think any Board member would dispute that. She asked administration how they would rate all of these vendors based on their performance assessment over the last few years. Mr. Cox replied that an evaluation is done with the head custodian and the principal following any major event or snowstorm. Last year, there were not too many of those so there are not many evaluations to look at. The year before, when the bids came in, he sat down with Mr. Goodwin and they looked at the cost and how many sites the vendors had, and what their record and history had been. They have disqualified vendors in the past for poor or unsafe practices in the school district. Many years ago, they allowed vendors to have as many as eight building sites and they have reduced that to four at the most, but they try to keep it at three sites.

Mrs. Lombardi stated that she was new to this Board and that, as a member of the Finance Committee, she would like to bring some facts forward about this situation. She stated that they have fiscal responsibilities, due diligence responsibilities, and they need to look at things and get the best information so that they make the best decisions. She asked why these things were being brought up by Mr. Oshana after the Finance Committee meeting when they have been working on this for a couple of months. She felt that she did not get all of the information presented in order for her to make a full risk assessment. This process started as a RFP process, not in the efforts of safety. She stated that the Board does everything for the students regarding safety. She wanted to put these facts forward. She is fully responsible and accountable for every decision that the Board makes; she can only make the decision if the information is given to her and not through an email this morning with all of these points laid out. She did not have any information even after requesting it and did not get it until now. She felt that process is not the process that the Board needs to work under in order to make proper decisions.

Mrs. Carmody felt that if the administration is recommending these vendors, then she has to trust that they are giving the Board the best information that they can. She does not serve on the Finance Committee and did not understand the problem here. The Board either votes on these bids, or they don't. Mrs. Lombardi thought what the broader picture was whether there was information that the Board was missing. Is the Board comfortable in making this decision based on the information that they have?

Mr. Oshana was not aware of particular vendors that were coming before the Board until now. He stated that after he reviewed it at the Finance Committee meeting he commented that he was not sure what he was going to do and that he might abstain; he needed to review it and did more research afterwards and last night, which is why the information came out when it did. He thought it was also important to know if there were any complaints from the school principals filed against any of these vendors. Mrs. DiNello replied that she did not get involved in the day-to-day snowplowing issues because Mr. Goodwin's office takes responsibility for the follow-up after each storm. Prior to putting together the bid award document, he consults with Mr. Cox regarding the previous year's service and whether they are comfortable with the awards. Mrs. DiNello explained that based on Mr. Oshana's e-mail today she researched further to be better aware of it and went back three years to review the surveys because they had a couple of very unusual winters. Last winter, besides the October snowstorm, there was very little to evaluate in the surveys. The winter before that there was so much snow and they had the December blizzard that resulted in issues at many of the schools because there were very few places left to put the snow. They had to ask the vendors to come back to do additional clean-up after the initial

plowing to get students into schools. They would come back at night to do additional clean-up and sanding to make the sites even safer. Because of the two unusual winters, she went back a third year and was very pleased with all the follow-up on the surveys for the vendors regarding the services that they provided.

Mrs. Lombardi explained that the Finance Committee went through the four questions and the results of that data were that all of these vendors had 15, 20 and 50 years of experience. There were no legal claims against them except one that had a slip and fall in 2010, which was resolved. There were no Workers' Compensation claims within the past two years and that was the data that the committee had. Mrs. DiNello clarified that one of the vendors had a number of minor Workers' Compensation claims.

Mrs. Queen wanted to confirm with administration that they felt these vendors do not present safety concerns to students and staff from the information available to them at this time. Mr. Cox pointed out that he personally visits each site with the Supervisor of Buildings and Grounds following the first storm and that they contact the vendors directly to make any corrections, along with Mr. Goodwin's evaluation form. If there is an experience that they don't particularly care for during the first storm, then they are there personally during the second storm until such time as they are satisfied.

Mrs. Carmody asked Mr. Cox if at any time he felt that a school had not been properly plowed and that it was not taken care of. Mr. Cox replied that, when they are not fully satisfied, they have removed contractors during the middle of the season.

Mr. Goralski clarified that safety is based on the community as a whole because the buildings are used by the public, not just by students and staff. He was confident that they always aim for public safety as their standard. He stated that the Board has sub-committees to work through changes and the details. He advised all Board members to do their work in their committees so they would not have these lengthy discussions at the Board meetings. He thought it was their obligation to attend committee meetings and to present the facts in those meetings. However, he acquiesced that sometimes those facts come to them late as the case this evening. He pointed out that at Board meetings they are making the fiduciary decisions of awarding a bid, not so much the understanding and interpreting. He was confident they will come to regularity with the new bid language moving forward in the next bid document.

ROLL CALL VOTE: YES – Mrs. Johnson, Mrs. Lombardi, Mrs. Notar-Francesco, Mrs. Queen, Mrs. Carmody, Mr. Derynoski, Mr. Goralski. NO – Mr. Oshana. **Motion carried with seven in favor and one against.**

c. ASTE Grant Update

MOTION: by Mrs. Notar-Francesco, seconded by Mr. Derynoski:

“Move to approve the spending plan for the appropriation of \$64,300 requested from the Town for the additional ASTE Grant revenue.”

Mrs. Notar-Francesco explained that the Town received the additional \$64,300 in ASTE Grant revenue and that these funds are to be requested back as an appropriation for use solely

within the VOAG program because it is VOAG money. A letter from the Board Chair had been sent to the Town to request the appropriation.

Mr. Goralski noted that he and Mrs. DiNello will be attending the Board of Finance meeting on October 17 to address this appropriation request because this was something new due to changes in grant procedures from the state.

ROLL CALL VOTE: YES – Mrs. Lombardi, Mrs. Notar-Francesco, Mr. Oshana, Mrs. Queen, Mrs. Carmody, Mr. Derynoski, Mrs. Johnson, Mr. Goralski. **Motion carried unanimously.**

10. OLD BUSINESS

a. Town Government Communications

Mr. Goralski stated that at the October 17 Board of Finance meeting there will be two items on the agenda, the appropriation for the ASTE Grant and the typical appropriations for rentals and other fees.

b. Construction Update

Mr. Cox reported that the casework was installed and completed on Tuesday in the Public Assembly Room at the Municipal Center. The finishing touches for the electrical work were done today and the carpeting was installed. Furniture is scheduled to be delivered next week. The Board will hold their first meeting in the Assembly Room on November 8, 2012.

Mr. Cox reported that over the long Columbus Day weekend the Building Committee had Hygenix take approximately 250 samples throughout DePaolo and Kennedy Middle Schools on the interior and exterior to get a better composition of exactly what is there and how far it was within the buildings membranes. The lab picked up the information and samples on Tuesday and it will be another week or so before the actual report is given to the Building Committee. He stated that Newfield Construction continues to work on Fletcher Thompson's design documents and putting together values for an estimate to be presented to the Building Committee toward the end of the month. Today, with the new state requirement for high performance buildings, they had their second meeting as to what they plan to include in the building as far as making it high efficient.

Dr. Erardi stated that a public forum was held a few weeks ago to address the hazardous materials that had been located at DePaolo and Kennedy Middle Schools. In particular, they spoke about the PCBs and there were questions from the audience about the other buildings. Dr. Erardi stated that the administration strongly endorses to stay proactive and in front of the three oldest buildings to ensure students and staff of their safety. Dr. Erardi emphasized that there is absolutely no hidden agenda with this. He recommended air quality testing for PCBs at Derynoski, Flanders and Kelley Elementary Schools at a cost of approximately \$13,000.

MOTION: by Mr. Derynoski, seconded by Mrs. Queen:

“Move to authorize the administration to allocate up to \$14,000 to conduct the air quality testing.”

Mrs. Lombardi asked how fast this could be done. Dr. Erardi replied that if the Board supports this recommendation, the Air Quality Environmental Engineer was prepared to start as quickly as possible. Mr. Goralski explained that the Board views this as a precautionary, responsible decision to allay concerns or fears that may exist in the community because those are the three older buildings; but, in no way are they truly concerned. They are just being proactive. The expense is within the budget under the Maintenance / Repair of Buildings Account.

ROLL CALL VOTE: YES – Mr. Oshana, Mrs. Queen, Mrs. Carmody, Mr. Derynoski, Mrs. Johnson, Mrs. Lombardi, Mrs. Notar-Francesco, Mr. Goralski. **Motion carried unanimously.**

Mrs. Johnson hoped that there would be an opportunity for some experts to give instruction to the Town Council and Board of Finance with regard to some of the potential additional expenses. Mr. Goralski thought that the experts in the Town Engineering and Building Departments who oversee all construction in Southington, including the school projects, would conduct inspections. He was confident that they have experts at their meetings and, when necessary, Mr. Brumback [Town Manager] has total access to his entire staff. Mr. Cox replied that Attorney Sciota attends all the Building Committee meetings and receives the reports. The Acting Town Engineer, Jim Grappone, has also stayed on top of what is happening with the projects. Mr. Derynoski agreed with Mrs. Johnson; however, he felt that the Town Council and Board of Finance were getting that information.

c. All-Day Kindergarten Initiative Update

Dr. Erardi thanked Mrs. Frechette, who spoke earlier, for being respectful to the process. He stated that the process has been a high priority and that administration remains prepared to share their proposal with the Board on November 8, 2012. The proposal will be in two parts and include the “why” in regard to teaching and learning and the “how much” in regard to the operational plan for 2013-2014. It will be a comprehensive report.

Mrs. Smith reported that the second forum was held at Strong School and there were over 200 people in the audience. They talked preliminarily and administratively about the proposal and the initial stages and steps that they are going through to ensure that they do have a thoroughly thought out and reflective plan to present to the Board. Currently, all the data is being collected from a variety of sources.

Mrs. Notar-Francesco asked when the Board would be receiving the proposal for review. Dr. Erardi replied that there were a couple of pieces that they will not have in place until the end of October. If possible, administration would get it to the Board prior to Friday, November 2, 2012. It is important that the Board has this information before January when they start the budget discussions for 2013-2014. Administration does not expect the Board to take any action at the November 8th meeting, it is just informational.

Mrs. Lombardi stated that at the forum at Strong School Mrs. Smith referred to “research and the pros and cons;” she asked if she could read some of that research. Mrs. Smith replied that when she referred to research she was talking about Googling a variety of questions and visiting other sites that currently have full-day, extended-day and/or half-day programs as well as

getting information from the State Department of Education. She does not have data of specific studies and results; however, she would gather some information for her.

Mr. Derynoski recalled that six years ago there was some discussion at the state level where they were contemplating having All-Day Kindergarten mandated in the state of Connecticut. He thought that would be an interesting piece of the research. Mrs. Smith agreed and stated she would include editorial comments that she discovered linked to the state website that indicates it was not a question of “if” but it is “when.” She stated that it was inevitable. Mr. Derynoski’s biggest concern is the facilities and what programs they would be losing if it becomes mandated and they have to accommodate it. Mrs. Smith replied that as of now Kindergarten is not a mandated program in Connecticut, and that means half-day as well as full-day.

d. Southington Public Schools ~ 2020 Vision: Long-Term Planning

Dr. Erardi shared that he had written an editorial to all of the local newspapers regarding the 2020 vision and long-term planning. Mrs. Queen and Mrs. Lombardi serve on that committee. The next meeting is October 25 and they are in the data gathering stage for the next six weeks. After the first of the year, the committee will report their findings to the Board.

11. NEW BUSINESS

a. Out of State Field Trip Approval (*Moved to Agenda Item 7.d*)

b. Architectural Update ~ Middle School Projects

Ms. Angela Cahill, Registered Architect and Associate Principal at Fletcher Thompson, gave a PowerPoint presentation update on the middle school projects (*Attachment #1*). She explained that she worked closely with Mr. Costa during the schematic design development of this project and that she was pleased to be taking over the Project Manager role. She works closely with the Building Committee, Mr. Cox, town staff and school staff in a very collaborative effort on the design documents.

Ms. Cahill gave the Board a sense of where they are right now with the project. She stated that the project completed the design development phase a couple of weeks ago, which is the middle phase of design. First they do schematic design, then the design development, then the construction documents. They delivered the design development package to the Building Committee a couple of weeks ago and currently that is being evaluated by Newfield Construction who plans to deliver their estimate next week. Fletcher Thompson works with their independent estimator and Newfield’s estimator to come to reconciliation and make sure they are all comfortable about the numbers. The last estimate that they had was August 7 of the schematic design documents. At that point in time, they were looking at a building of 135,000 square feet each and they were at \$86.7 million total for the two schools. They have one set of documents that serves for both buildings because they are both identical. At some point during construction, they will split both the estimates and the documents into two sets. Currently, there are very little differences between the two buildings. The total hard construction cost of the \$86.7 million was \$60 million. There were some contingencies that are basic practice. There was \$3.5 million of estimated contingency at that time, \$2 million of escalation, and \$5 million of construction

contingency at that time. The Building Committee will work with them as they move forward with the design development estimate and then the final estimate to determine what the exact contingencies are that they should end up with.

Mr. Goralski asked Ms. Cahill to provide a copy of the PowerPoint presentation to administration to be shared with the Board. Ms. Cahill had a checklist that was developed with the Building Committee on what their strategies are for high performance. She will e-mail it to administration to be shared with the Board as well.

Mrs. Johnson questioned the plan to provide protection in the windows. Ms. Cahill replied that all the windows will be replaced with very high performing glazing units. In terms of protection and being able to provide room darkening for educational purposes they typically provide the pull-down shades; it is much easier to manage vertical or horizontal blinds and is less dust collection. In cases where one would not be able to reach the pull-down, it will be motorized.

Ms. Cahill stated that it is an aggressive schedule moving forward and they plan to complete the documents before the holidays. The final estimate will be created over the holidays, and they have appointments scheduled in January to visit the State Bureau of School Facilities.

Mrs. Johnson asked if the Board would be receiving the PowerPoint presentation via e-mail. She asked if there would be opportunities for the Board to look at larger schematics. Ms. Cahill replied that they have been presenting printed out boards to the Building Committee giving a snapshot in time, but that was something that they could provide.

12. ADJOURNMENT

MOTION: by Mr. Derynoski, seconded by Mrs. Notar-Francesco:

Motion carried unanimously by voice vote.

The meeting adjourned at 9:15 p.m.

Respectfully submitted,

Linda Blanchard

Recording Secretary

Southington Board of Education

**SOUTHINGTON BOARD OF EDUCATION
SOUTHINGTON, CONNECTICUT**

**EXECUTIVE SESSION
OCTOBER 11, 2012**

Board Members Present: Mrs. Terri Carmody, Mr. David Derynoski, Mrs. Patricia Johnson, Mrs. Terry Lombardi, Mrs. Jill Notar-Francesco, Mr. Zaya Oshana, Mrs. Patricia Queen, and Mr. Brian Goralski.

Board Members Absent: Mrs. Colleen Clark.

Administration Present: Dr. Joseph V. Erardi, Jr., Superintendent of Schools; Mrs. Karen Smith, Assistant Superintendent; Mrs. Sherri DiNello, Director of Business and Finance, and Mrs. Kim Hunt, Director of Personnel.

1. CALL TO ORDER

Mr. Brian Goralski, Board Chairperson, called the meeting to order at 6:36 p.m.

2. EXECUTIVE SESSION FOR SEA CONTRACT NEGOTIATIONS AND SCHOOL SAFETY

MOTION: by Mrs. Carmody, seconded by Mrs. Notar-Francesco:

“Move to go into Executive Session, excluding the public and the press, for the purpose of discussing SEA Contract Negotiations and School Safety and upon conclusion reconvene to public session.”

Motion carried unanimously by voice vote.

The Board went into Executive Session at 6:36 p.m.

MOTION: by Mrs. Johnson, seconded by Mrs. Carmody:

“Move to reconvene into public session.”

Motion carried unanimously by voice vote.

The Board reconvened into public session at 7:15 p.m.

Respectfully submitted,



Jill Notar-Francesco, Secretary
Southington Board of Education

Administration: Board of Education Update October 25, 2012

1. **CREC / Magnet SPS Enrollment** (Attachment #1)
2. **SEA Recommendation – Calendar** (Attachment #2)
3. **Music of the Knight**
4. **Lady Auxiliary - Gift Giving SHS**
5. **Adult Education** **Jen Discenza**

Jen Discenza
10/25/12

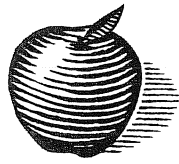
A Quick Analysis Based on Estimates *

STUDENT ENROLLMENT (Estimated 10/1/12 count)

<u>Town</u>	<u>CREC Magnets</u>	<u>Hartford Magnets*</u>	<u>Other Magnets*</u>	<u>Total</u>	<u>Choice</u>
Avon	84	16	-	100	101
Berlin	72	55	6	133	89
Bloomfield	206	168	4	378	-
Bolton	10	3	-	13	28
Bristol	102	131	2	235	2
Canton	31	3	-	34	67
Cromwell	26	24	1	51	65
East Granby	16	13	-	29	54
East Hartford	599	484	18	1,101	-
East Windsor	74	25	5	104	46
Ellington	54	21	2	77	62
Enfield	227	80	3	310	66
Farmington	79	28	1	108	96
Glastonbury	232	44	4	280	55
Granby	42	19	2	63	79
Hartford	2,011	-	135	2,146	41
Hartland	5	4	-	9	-
Manchester	344	263	25	632	-
New Britain	317	925	20	1,262	-
New Hartford	16	5	-	21	-
Newington	86	77	4	167	106
Plainville	36	46	2	84	99
Portland	20	31	1	52	20
Regional District #10	29	15	1	45	5
Rocky Hill	93	82	4	179	15
Simsbury	71	17	3	91	138
Somers	13	2	-	15	18
✓ Southington	89	77	5	171	38
South Windsor	115	65	1	181	106
Suffield	35	11	-	46	83
Vernon	115	129	11	255	10
West Hartford	199	203	6	408	125
Wethersfield	129	119	2	250	52
Windsor	298	179	15	492	3
Windsor Locks	77	17	4	98	51
Other	437	610	31	1,078	-
Total Students	<u>6,389</u>	<u>3,991</u>	<u>318</u>	<u>10,698</u>	<u>1,720</u>

* based on numbers of students transported

SOUTHINGTON
EDUCATION
ASSOCIATION



October 14, 2012

Dear Dr. Erardi,

Many teachers have expressed a concern to the SEA about the making up of snow/storm days during the April vacation, instead of at the end of the school year. Since this is the only vacation scheduled after Christmas break, there are concerns that students need a break, and that teachers will be unable to make any vacation plans for April. Teachers also need a break, if possible, from January to June, in order for them to be more effective. The SEA Executive Board requests that you and the Board of Education plan to make up the first four storm/snow days at the end of the school year in June, and then make up days starting with the Friday of the April vacation.

Respectfully Submitted,

Bob Brown

Bob Brown

SEA President



SOUTHINGTON PUBLIC SCHOOLS

Southington, Connecticut
Policy and Personnel Committee Meeting
October 15, 2012

The meeting was called to order by Chairperson, Mrs. Colleen Clark at 5:30 p.m.

Committee Members Present: Mrs. Colleen Clark, Mr. Zaya Oshana, Mrs. Patricia Queen

Committee Members Absent: Mrs. Patricia Johnson

Administration Present: Mrs. Karen Smith, Assistant Superintendent of Schools

JOSEPH V. ERARDI, JR., Ed.D.
SUPERINTENDENT OF SCHOOLS

KAREN L. SMITH
ASSISTANT SUPERINTENDENT
FOR INSTRUCTION AND LEARNING

Policy #3324 ~ Preferential Bidding

The committee reviewed draft Policy #3324 and agreed to bring the policy to the full board at the October 25, 2012 Board of Education Meeting.

Continued Review of the 2000 Series

The committee continued the review of Policy #2121 and the Organizational Chart. Changes to the chart were proposed. Mr. Oshana will forward the changes to everyone on the committee.

A title only change was recommended to the committee for the Senior Coordinator of Pupil Personnel Services. The suggested new title would be *Director of Pupil Services*. The committee will review the current job description of the Senior Coordinator of Pupil Services at the next Policy and Personnel Committee meeting. If this recommendation is to move forward, the Southington Administrator's Association would need to approve the title change.

The committee requested that the administration provide them with answers to the following questions:

- What is the role of the middle school faculty managers?
- Who supervises the faculty managers?
- Ask for PTO calendars to be updated as appropriate (online).

The next Personnel and Policy Committee meeting is scheduled for Monday, November 26, 2012 from 5:30 – 7:00 p.m. at the Municipal Center, Conference Room #2. Agenda items will include: the review of the 2000 series continued and review of the Guidelines of the Southington Police Department ~ Police Activity at Schools.

Motion

By Mrs. Queen, seconded by Mr. Oshana

“Move that the Policy and Personnel Committee be adjourned.”

Motion carried by voice vote.

Respectfully,

Karen L. Smith

Assistant Superintendent for Instruction and Learning

BOARD OF EDUCATION

BRIAN S. GORALSKI
BOARD CHAIRPERSON

TERRI C. CARMODY
VICE CHAIRPERSON

JILL NOTAR-FRANCESCO
SECRETARY

COLLEEN W. CLARK

DAVID J. DERYNOSKI

PATRICIA P. JOHNSON

TERRY G. LOMBARDI

ZAYA G. OSHANA

PATRICIA A. QUEEN

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**BOARD OF EDUCATION
SOUTHINGTON, CONNECTICUT**

Informational Only Board Meeting Date October 25, 2012

Decision Requested _____ Agenda Code 9 a.

AGENDA REPORTING FORM

Agenda Topic: Town Government Communications

Summary of Issue: Communications (when applicable) will be discussed.

Background: N/A

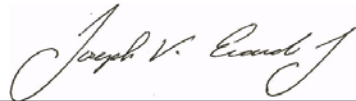
Alternative Strategies: N/A

Cost (if applicable): N/A **Funding Source:** N/A

Beginning Date of Program or Project: N/A

Ending Date of Program or Project: N/A

Recommendation or Comment: N/A



Signature of Superintendent of Schools

BOARD OF EDUCATION
SOUTHINGTON, CONNECTICUT

Informational Only _____ X _____ Board Meeting Date October 25, 2012
Decision Requested _____ Agenda Code 9 b.

AGENDA REPORTING FORM

Agenda Topic: Construction Update

Summary of Issue: Phase II Construction and Renovation/Expansion of buildings are listed below with their current status.

Phase II Construction Projects:

Plantsville Elementary School – Renovation/Expansion: The building committee will meet in the near future to approve the final costs presented by the Construction Manager following completion of Change Order reviews by the School Facility Unit.

South End Elementary School - New Construction: The building committee will meet in the near future to approve the final costs presented by the Construction Manager following completion of Change Order reviews by the School Facility Unit.

Municipal Center – Renovation: The Assembly Room casework and carpeting are installed. Furniture is scheduled for delivery the week of October 15th. The plan is to hold the November 8th Board meeting at the Municipal Center.

Kennedy & DePaolo Middle School - Renovation/Expansion: Newfield will provide updated estimates on October 30th to the Building Committee. Hygenix Enviromental pumped out fluids from the DePaolo Middle School fuel oil monitoring wells on Friday October 12th to be analyzed.

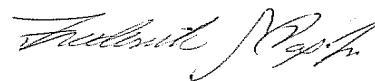
Background: At the September 14, 2000 Board of Education meeting, Chairman, David Derynoski, requested a permanent agenda report for school construction projects.

Cost (if applicable): \$15,825,000 – Plantsville \$16,860,000 – South End \$85,000,000 Middle Schools

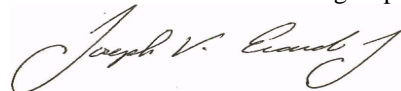
Funding Source: State & Local

Beginning Date of Program/Project: Varied **Ending Date of Program or Project:** Varied

Recommendation or Comment: _____



Signature of Staff Member Submitting Report



Signature of Superintendent of Schools

**BOARD OF EDUCATION
SOUTHINGTON, CONNECTICUT**

Informational Only Board Meeting Date October 25, 2012

Decision Requested _____ Agenda Code 9 c.

AGENDA REPORTING FORM

Agenda Topic: Air Quality Testing ~ Derynoski / Flanders / Kelley

Summary of Issue: Administration will update the Board of Education on the recently approved air quality testing at Derynoski, Flanders and Kelley schools.

Background: Board action on October 11, 2012 authorizing administration to take proactive steps towards continued student and staff safety.

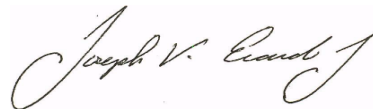
Alternative Strategies: N/A

Cost (if applicable): \$13,350 **Funding Source:** Operational Plan

Beginning Date of Program or Project: October 12, 2012

Ending Date of Program or Project: ASAP

Recommendation or Comment: Informational to the Board of Education



Signature of Superintendent of Schools

**BOARD OF EDUCATION
SOUTHINGTON, CONNECTICUT**

Informational Only _____

Board Meeting Date October 25, 2012

Decision Requested X

Agenda Code 10 a

AGENDA REPORTING FORM

Agenda Topic: Out of State: Overnight and Foreign Field Trip Approvals

Summary of Issue: The Board of Education must give approval to field trips that are over 200 miles in distance from Southington, trips to foreign countries, or overnight field trips. Presented with this packet are the following trips from Southington High School:

- SHS Latin III/IV Students ~ Foreign Field Trip to Rome/Sicily ~ April Vacation 2014
- SHS Spanish/Science Students ~ Foreign Field Trip to Costa Rica ~ April 13-21, 2013
- SHS German I, II, III, AP Students ~ Foreign Field Trip to Berlin and Dresden, Germany and Prague, Czech Republic ~ April 13-20, 2013

Background: N/A

Alternative Strategies: N/A

Cost (if applicable): N/A **Funding Source:** _____

Beginning Date of Program or Project: N/A


Ending Date of Program or Project: N/A

Recommendation or Comment: Move that the Board of Education approve the field trips as presented to Rome and Sicily, Costa Rica, Germany and the Czech Republic, and Louisville, Kentucky.

Titles of Attachments:

1. Field Trip Applications and Itineraries


Signature of Staff Member Submitting Report


Signature of Superintendent of Schools

Field Trip Proposal #1

ROME/SICILY

April 2014

Southington Public Schools
Southington, Connecticut

Application for Foreign Field Trip

Submit to Assistant Superintendent

Date: September 12, 2012

Southington High School	Latin III/IV (possibly II) Students	April Vacation 2014
School	Class/Group	Date of Trip
Destination <u>Rome/Sicily</u>		

Please attach a complete itinerary to this application

Reasons for Field Trip To provide Latin students the opportunity to experience the Greco-Roman culture and history we have been studying for the past 3-4 years (Attached: Price Quote, Itinerary, Narrative from Program of Studies).

Departure Date/Time April Vacation 2014 **Return Date/Time** April Vacation 2014

of Students Approximately 25 **# of Teacher/Chaperones** Approximately 4

Have definite arrangements been made at the field trip destination? Yes No

Have met with nurse to address student health needs.
Nurse's Signature _____ *Date* _____

Have NOT met with the nurse. Will meet with the nurse to address student health needs when the student roster is complete. This meeting will take place approximately one-month prior to the scheduled trip.

COST AND FINANCING

<u>Source of Funds</u>	<u>Totals</u>	<u>Additional Notes</u>
TOTAL Anticipated Cost of Trip	<u>\$95,950.00</u>	Estimated total cost for students includes round-trip airfare, all transportation, entrance fees, room, board.
Board of Education Contribution	<u>\$</u>	
Other	<u>\$</u>	
Fundraising Activity	<u>(\$)</u>	We are planning a variety of fundraisers that will help reduce the cost of the trip for each student.
BALANCE	<u>\$95,950.00</u>	The price quote for this trip expires 11/16/12.
Student Contribution		
Transportation	<u>\$ 1,250.00</u>	25 Students @ \$50.00 approx. (transportation to/from airport)
Entrance Fees, Room & Board	<u>\$94,700.00</u>	25 Students @ \$3,788.00
TOTAL Cost of Trip to Each Student	<u>\$ 3,838.00</u>	**Minus monies raised from fundraisers.

SIGNATURES

Teacher	<u>Maureen Waldron (signature on original)</u>	Date	<u>9.12.12</u>
Dept. Head	<u>Adina Alexandru (signature on original)</u>	Date	<u>9.12.12</u>
Principal	<u>Dr. Martin Semmel (signature on original)</u>	Date	<u>10.3.12</u>
Comments	_____		

Assistant Superintendent *Karen L. Smith* **Date** 10.17.12 **Approved** **Not Approved**

Board of Education Approval*** YES NO **Date** _____

***Approval of all school-sponsored foreign field trips will be conditional and may be revoked if a change in circumstances, whether man-made or natural, would warrant cancellation of the trip in the interest of the safety of the students and staff of the Southington Public Schools. The Board of Education will not be responsible for any financial obligations incurred as a result of the planning of the school sponsored foreign field trips or for any monies that are non-refundable or are otherwise lost due to the subsequent cancellation of the school-sponsored foreign field trips. The district will make every effort to secure financial assistance for those students whose families have demonstrated financial hardship and are unable to afford the cost of the program.

The Board of Education will not be responsible for any student who participates in a travel study program that the Board of Education has not specifically approved.

TRIP SUMMARY ~ ROME/SICILY

April 2014

COST OF TRIP INCLUDES:

- Round Trip Airfare
- Transportation while traveling
- Transportation to/from airport
- Room and Board
- Tour Director & Local Guides
- Entrance Fees & Excursion Fees
- Tour Diary

ITINERARY

Day 1

Students fly from Boston and meet their tour director in Rome.

Day 2 ~ Rome

- Rome city walk ~ Spanish Steps, Trevi Fountain, Pantheon, Piazza Navona

Day 3 ~ Ciao Rome

- Rome Ancient City Guided Walking Sightseeing Tour with whisper headsets ~ Colosseum visit, Forum Romanum visit, Piazza Venezia

Day 4 ~ Rome Landmarks

- Authentic Trattoria Dinner
- Vatican City Guided Walking Sightseeing Tour with whisper headsets ~ Vatican Museums and Sistine Chapel visit, St. Peter's Basilica visit

Day 5 ~ Rome ~ Sorrento

- Travel to Sorrento
- Inlaid wood demonstration
- Capri and Blue Grotto Excursion

Day 6 ~ Sorrento ~ Palermo

- Travel to Naples
- Cameo Workshop
- Pompeii Guided Sightseeing
- Naples Guided Sightseeing Tour ~ Castel dell'Ovo, Maschio Angioino, Piazza Plebescito, Piazza Municipio, Naples Archaeological Museum visit

Day 7 ~ Palermo ~ Agrigento

- Palermo Guided Sightseeing Tour ~ Quattro Canti, Palermo Cathedral, Teatro Massimo, La Martorana, Monreale visit, Monreale Cathedral
- Travel to Agrigento

Day 8 ~ Agrigento ~ Taormina

- Agrigento Guided Sightseeing Tour ~ Valley of Temples
- Travel to Taormina

Day 9 ~ Taormina Landmarks

- Taormina Guided Sightseeing Tour ~ Palazzo Corvaia, Botanical Gardens, Greek Theater visit

Day 10 ~ Eolian Islands

Day 11 ~ Depart for Home

Field Trip Proposal #2

COSTA RICA

April 13-21, 2013

Southington Public Schools
Southington, Connecticut

Application for Foreign Field Trip

Submit to Assistant Superintendent

Date: September 26, 2012

Southington High School	Spanish/Science Students	April 13-21, 2013
School	Class/Group	Date of Trip
Destination <u>Costa Rica</u>		

Please attach a complete itinerary to this application

Reasons for Field Trip Students will be immersed in the Spanish language and culture while discovering a new country. They will compare and contrast the diversity of flora and fauna to that of their local biodiversity. As a result, they will be able to identify ecological factors that promote biodiversity in the two contrasting regions.

Departure Date/Time April 12, 2013/Time TBD **Return Date/Time** April 20, 2013 /Time TBD

of Students Approximately 24 **# of Teacher/Chaperones** Approximately 3

Have definite arrangements been made at the field trip destination? Yes No

Have met with nurse to address student health needs.
Nurse's Signature _____ *Date* _____

Have NOT met with the nurse. Will meet with the nurse to address student health needs when the student roster is complete. This meeting will take place approximately one-month prior to the scheduled trip.

COST AND FINANCING

<u>Source of Funds</u>	<u>Totals</u>	<u>Additional Notes</u>
TOTAL Anticipated Cost of Trip	<u>\$53,928.00</u>	Estimated total cost for students includes, round-trip airfare, all transportation, entrance fees, room, board.
Board of Education Contribution	<u>\$</u>	
Other	<u>\$</u>	
Fundraising Activity	<u>(\$)</u>	Fundraising will include Pancake Breakfast, Holiday Gifts, and/or Yankee Candle sales.
BALANCE	<u>\$53,928.00</u>	
Student Contribution		
Transportation	<u>\$ 1,200.00</u>	24 Students @ \$50.00 approx. (transportation to/from airport)
Entrance Fees, Room & Board	<u>\$52,728.00</u>	24 Students @ \$2,197.00
TOTAL Cost of Trip to Each Student	<u>\$ 2,247.00</u>	**Minus monies raised from fundraisers.

SIGNATURES

Teacher	<u>Antoinette Delfino (signature on original)</u>	Date	<u>9.26.12</u>
Dept. Head	<u>Adina Alexandru (signature on original)</u>	Date	<u>9.26.12</u>
Principal	<u>Dr. Martin Semmel (signature on original)</u>	Date	<u>10.5.12</u>
Comments	_____		

Assistant Superintendent *Karen L. Smith* **Date** 10.17.12 **Approved** **Not Approved**

Board of Education Approval*** YES NO **Date** _____

***Approval of all school-sponsored foreign field trips will be conditional and may be revoked if a change in circumstances, whether man-made or natural, would warrant cancellation of the trip in the interest of the safety of the students and staff of the Southington Public Schools. The Board of Education will not be responsible for any financial obligations incurred as a result of the planning of the school sponsored foreign field trips or for any monies that are non-refundable or are otherwise lost due to the subsequent cancellation of the school-sponsored foreign field trips. The district will make every effort to secure financial assistance for those students whose families have demonstrated financial hardship and are unable to afford the cost of the program.

The Board of Education will not be responsible for any student who participates in a travel study program that the Board of Education has not specifically approved.

TRIP SUMMARY – COSTA RICA

April 13-21, 2013

COST OF TRIP INCLUDES:

- Round Trip Airfare
- Transportation while traveling
- Transportation to/from airport
- Room and Board
- Tour Director & Local Guides
- Entrance Fees

ITINERARY

Day 1

- Students fly to Costa Rica and meet their tour director at the airport in San Jose.

Day 2 ~ San Jose ~ Arenal region

- Visit INBioparque
- Travel to the Arenal region
- Visit Poas Volcano
- Visit hot springs

Day 3 ~ Arenal region

- Take a kayaking trip on Lake Arenal
- Visit La Fortuna Waterfall

Day 4 ~ Monteverde

- Travel to Monteverde Reserve
- Visit a local school
- Optional ~ Horseback riding in Monteverde

Day 5 ~ Monteverde

- Visit the Santa Elena Cloud Forest
- Plant a tree in the EF reserve in Monteverde with the group
- Participate in a canopy adventure

Day 6 ~ Carara ~ Central Pacific Coast

- Visit Carara Biological Reserve
- Travel to the Central Pacific Coast

Day 7 ~ Central Pacific Coast

- Visit Manuel Antonio National Park
- Return to Central Pacific Coast

Day 8 ~ Sarchi ~ San Jose

- Travel Sarchi to San Jose
- Optional ~ Folklore Evening

Day 9 ~ Depart for home

Field Trip Proposal #3

GERMANY

and

CZECH REPUBLIC

April 13-20, 2013

Southington Public Schools
Southington, Connecticut

Application for Foreign Field Trip

Submit to Assistant Superintendent

Date: September 11, 2012

Southington High School	German I, II, III, AP	April 13-20, 2013
School	Class/Group	Date of Trip
Destination <u>Germany ~ Berlin and Dresden; Czech Republic ~ Prague</u>		

Please attach a complete itinerary to this application

Reasons for Field Trip Students will have the opportunity to experience exploration and interactive participation in authentic settings within a curriculum setting. Students will also gain insight to the German language influence on Prague. Attached are a Rationale, Itinerary, Price Quote, and information about LEAP and NETC.

Departure Date/Time April 13, 2013/Time TBD **Return Date/Time** April 20, 2013/Time TBD

of Students Approximately 17 **# of Teacher/Chaperones** Approximately 3

Have definite arrangements been made at the field trip destination? Yes No

Have met with nurse to address student health needs.
Nurse's Signature _____ *Date* _____

Have NOT met with the nurse. Will meet with the nurse to address student health needs when the student roster is complete. This meeting will take place approximately one-month prior to the scheduled trip.

COST AND FINANCING

<u>Source of Funds</u>	<u>Totals</u>	<u>Additional Notes</u>
TOTAL Anticipated Cost of Trip	<u>\$54,774.00</u>	Estimated total cost includes round trip airfare, all transportation, entrance fees, room and board.
Board of Education Contribution	<u>\$</u>	
Other	<u>\$</u>	
Fundraising Activity	<u>(\$)</u>	Fundraising is planned and all monies raised will be applied toward the trip to help reduce costs.
BALANCE	<u>\$54,774.00</u>	
Student Contribution		
Transportation	<u>\$ 850.00</u>	17 Students @ \$50.00 approx. (transportation to/from airport)
Entrance Fees, Room & Board	<u>\$53,924.00</u>	17 Students @ \$3,172.00
TOTAL Cost of Trip to Each Student	<u>\$3,222.00</u>	**Minus monies raised from fundraisers.

SIGNATURES

Teacher	<u>Renate Ringstad (signature on original)</u>	Date	<u>9.11.12</u>
Dept. Head	<u>Adina Alexandru (signature on original)</u>	Date	<u>9.11.12</u>
Principal	<u>Dr. Martin Semmel (signature on original)</u>	Date	<u>10.3.12</u>
Comments	_____		

Assistant Superintendent *Karen L. Smith* **Date** 10.17.12 **Approved** **Not Approved**

Board of Education Approval*** YES NO **Date** _____

***Approval of all school-sponsored foreign field trips will be conditional and may be revoked if a change in circumstances, whether man-made or natural, would warrant cancellation of the trip in the interest of the safety of the students and staff of the Southington Public Schools. The Board of Education will not be responsible for any financial obligations incurred as a result of the planning of the school sponsored foreign field trips or for any monies that are non-refundable or are otherwise lost due to the subsequent cancellation of the school-sponsored foreign field trips. The district will make every effort to secure financial assistance for those students whose families have demonstrated financial hardship and are unable to afford the cost of the program.

The Board of Education will not be responsible for any student who participates in a travel study program that the Board of Education has not specifically approved.

TRIP SUMMARY – GERMANY/CZECH REPUBLIC

April 13-20, 2013

RATIONALE FOR TRIP TO BERLIN/DRESDEN, GERMANY AND PRAGUE IN THE CZECH REPUBLIC

German language students will have the opportunity to explore and experience beyond the classroom setting:

- the influence of the German language outside of the German-speaking countries.
- the capital city of the Federal Republic of Germany, Berlin, with its major landmarks and sights.
- evidence from the Baroque era.
- evidence from the Gothic era.
- the German language in an interpersonal and presentational setting.
- the local geographic terrain.
- the cultural diversity of Berlin.
- local cuisine.
- the influence of the Austro-Hungarian Empire (1867-1918) on Prague.

COST OF TRIP INCLUDES:

- Round Trip Airfare
- Transportation while traveling
- Transportation to/from airport
- Travel Insurance
- Room and Board
- Tour Director & Local Guides
- Entrance Fees

ITINERARY

Day 1

Students fly to Germany from Boston and experience distance and time difference between Boston and Berlin

Day 2

Students arrive and check into hotel and take a walking tour to:

- The Holocaust Memorial which was designed by the American architect Peter Eisenman in 1999. It is dedicated to the memory of the millions of people of Jewish descent who lost their lives under the Nazi regime in Europe.
- Alexander Platz, a famous public square which was, at the height of the Cold War, the center of East Berlin, East Germany. Europe's second tallest structure, the *Fernsehturm* (TV Tower) is located on Alexander Platz.

Day 3

Students discover with local guide:

- Brandenburg Gate ~ built around 1790 under Frederick II of Prussia which was meant to symbolize peace. During the Cold War, this gate divided the City of Berlin. President Kennedy (1963) and President Reagan (1987) stood in front of *Brandenburger Tor* and delivered important speeches to the world.
- *Unter den Linden* ~ a famous boulevard located in the heart of the historic section of *Stadt Mitte* (former East Berlin).
- *Reichstag* ~ houses the German Parliament and was restored in 1999 by Robert Foster, a Yale School of Architecture graduate.
- LEAP Activity ~ *Ich bin ein Berliner*

Students will visit:

- The world famous Pergamon Museum, located on Museum Island where the Altar of Pergamon (200 BC) is on display. This altar was brought to Berlin in 1901 by Carl Humann from the Town of Pergamon, Asia Minor (Turkey ~ UNESCO World Heritage Site)
- The former Stasi Headquarters, known also as 'The Ministry for State Security' under the East German Regime. In its time, 274,000 people were employed here to spy on East German citizens.
- The Berlin Wall Museum, which is now on site of Check Point Charlie. This was the main crossing between East and West Berlin until 1989.

ITINERARY (Continued)

Day 4

Students will visit:

- Potsdam and discover *Sans Souci Palace*, a UNESCO World Heritage Site. It was built by Frederick II of Prussia in 1744.
- Guten Appetit! LEAP Activity: Students, together with a chef, will prepare and enjoy a regional dinner.

Day 5

Students will travel to Prague, Czech Republic via Dresden, Germany. While in Dresden, students will see:

- The Frauenkirche ~ a Baroque Church, which is considered an architectural phenomenon because of the size and weight of its stone dome. It has been compared to the dome of St. Peter's, located in the Vatican.
- Dresden Schloss ~ the oldest restored building in Dresden. IT is over 400-years old and was the residence of the Elector of Saxony.
- LEAP Activity ~ Great Debate.
- Arrival in Prague for dinner.

Day 6

Students will spend time in what was formerly known in German as *Alt Stadt*, *Klein Stadt*, and *Neu Stadt*, where they will see:

- Golden Lane ~ a row of 16th Century houses attached to the wall of Hradcany Castle. This is where Franz Kafka, the most influential German-speaking author of the 20th Century, once lived.
- Tyn Cathedral ~ built in the 14th Century in the Gothic style, contains the oldest pipe organ in Prague and is considered the most representative organ of the 17th Century in Europe. It was built by Heinrich Mundt.
- Charles Bridge ~ named after the Bohemian King Charles IV, connects the *Alt Stadt* with the *Klein Stadt* over the Vltava River. Construction began in 1357 and it was the only solid land connection between Eastern and Western Europe, which made Prague a center for trade.
- Astronomical Clock ~ built in 1410, is the oldest working clock of its kind in the world today.

Students will visit:

- Hradcany Castle ~ the worlds largest castle dating to the 9th Century. This is where the kings of Bohemia were crowned and the Habsburger Kings later ruled.

Day 7

Students will visit:

- Cesky Krumlov ~ formerly known as *Krumau an der Moldau*, is a UNESCO World Heritage site in Bohemia. This castle was built in 1302 by the House of Rosenberg. The population of this town at one time consisted of 7,300 German speakers and 1,300 Czechs. It became known as the Sudetenland during World War II.

Day 8

Students will return home.

**BOARD OF EDUCATION
SOUTHINGTON, CONNECTICUT**

Informational Only _____

Board Meeting Date October 25, 2012

Decision Requested X

Agenda Code 10 b.

AGENDA REPORTING FORM

Agenda Topic: Return 49 Beecher Street Property Over to Town Proper

Summary of Issue: The school district no longer has a need to use the Beecher Street facility and site.

Background: The former administration offices on Beecher Street will be completely moved to 200 North Main

Street by the end of October.

Cost (if applicable): N/A

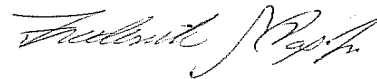
Funding Source: N/A

Beginning Date of Program/Project: November 1, 2012

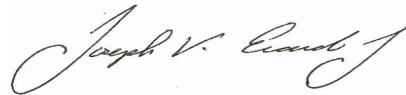
Ending Date of Program or Project: N/A

Recommendation or Comment: Request that the Board Chairman in a letter to the Town Manager indicate the Board

voted to return the 49 Beecher Street facility and site back to the Town.



Signature of Staff Member Submitting Report



Signature of Superintendent of Schools

DRAFT

Policy #3324, Preferential Bidding

*Clean copy of the draft policy that
is recommended by the Policy and
Personnel Committee.*

Series 3000: Business and Non-Instructional Operations**Preferential Bidding Procedures**

A. For the purpose of this section, “town-based business” means a business with a principle place of business located within the town. A business shall not be considered a town-based business unless satisfactory evidence has been produced to the Board of Education Business Office whereby the business establishes that it owns property which has its principle place of business and pays taxes on real and personal property to the Town of Southington.

Such evidence may include proof of ownership of real estate by copy of deed and copies of paid tax bills for real and personal property. The personal property shall be used for the business in the performance of the bid.

B. On any project, which shall be defined as all contracts to be made or let for work to be done or for supplies to be purchased for the Board of Education that is bid, ties will be handled as follows:

- When the low bid results in a tie involving a town-based bidder and a non-town-based bidder, the bid will be awarded to the town-based bidder.

C. On any project, as defined in section B which is \$10,000 or more, the lowest bidder shall be determined in the following manner:

1. Any town-based bidder which has submitted a bid of no more than 5 percent higher than the low bid, when such bid is between \$10,000 and \$500,000, provided such town-based bidder agrees to accept the award of the bid in the amount of the low bid. If more than one town-based bidder has submitted a bid no more than 5 percent higher than the low bid and has agreed to accept the award at the amount of the low bid, the lowest responsible bidder shall be that one of such town-based bidder which has submitted the lowest bid.
2. Any town-based bidder which has submitted a bid of no more than 3.5 percent higher than the low bid, when such bid is between \$500,001 and \$1,000,000, provided such town-based bidder agrees to accept the award of the bid in the amount of the low bid. If more than one town-based bidder has submitted a bid no more than 3.5 percent higher than the low bid and has agreed to accept the award at the amount of the low bid, the lowest responsible bidder shall be that one of such town-based bidder which has submitted the lowest bid.

Series 3000: Business and Non-Instructional Operations**Preferential Bidding Procedures**

3. Any town-based bidder which has submitted a bid of no more than 2 percent higher than the low bid, when such bid is over \$1,000,001, provided such town-based bidder agrees to accept the award of the bid in the amount of the low bid. If more than one town-based bidder has submitted a bid no more than 2 percent higher than the low bid and has agreed to accept the award at the amount of the low bid, the lowest responsible bidder shall be that one of such town-based bidder which as submitted the lowest bid.
 4. The low bidder.
- D. The provisions of this section shall not apply to any projects which prohibit preferential bidding procedures which may include but may not be limited to state and federally funded projects.

Policy Adopted: March 2010
Policy Revised: October 2012

DRAFT

Policy #3324, Preferential Bidding

*Copy of the draft policy identifying
the edits that are recommended by
the Policy and Personnel
Committee.*

Series 3000: Business and Non-Instructional Operations

Preferential Bidding Procedures

A. For the purpose of this section, “town-based business” means a business with a principle place of business located within the town. A business shall not be considered a town-based business unless satisfactory evidence has been produced to the Board of Education Business Office whereby the business establishes that it owns property which has its principle place of business and pays taxes on real and personal property to the Town of Southington.

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- **When the low bid results in a tie involving a town-based bidder and a non-town-based bidder, the bid will be awarded to the town-based bidder.**

C. On any project, **as defined in section B** ~~which shall be defined as all contracts to be made or let for work to be done or for supplies to be purchased for the Town~~ which is \$10,000 or more, the lowest bidder shall be determined in the following manner:

1. Any town-based bidder which has submitted a bid of no more than 5 percent higher than the low bid, when such bid is between \$10,000 and \$500,000, provided such town-based bidder agrees to accept the award of the bid in the amount of the low bid. If more than one town-based bidder has submitted a bid no more than 5 percent higher than the low bid and has agreed to accept the award at the amount of the low bid, the lowest responsible bidder shall be that one of such town-based bidder which has submitted the lowest bid.
2. Any town-based bidder which has submitted a bid of no more than 3.5 percent higher than the low bid, when such bid is between \$500,001 and \$1,000,000, provided such town-based bidder agrees to accept the award of the bid in the amount of the low bid. If more than one town-based bidder has submitted a bid no more than 3.5 percent higher than the low bid and has agreed to accept the award at the amount of the low bid, the lowest responsible bidder shall be that one of such town-based bidder which has submitted the lowest bid.

Series 3000: Business and Non-Instructional Operations**Preferential Bidding Procedures**

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 4. The low bidder.
- D.** The provisions of this section shall not apply to any projects which prohibit preferential bidding procedures which may include but may not be limited to state and federally funded projects.

Policy Adopted: March 2010
Policy Revised: October 2012

**BOARD OF EDUCATION
SOUTHINGTON, CONNECTICUT**

Informational Only Board Meeting Date October 25, 2012

Decision Requested _____ Agenda Code 10 d.

AGENDA REPORTING FORM

Agenda Topic: Short Term / Long Term Capital Improvement Plan ~ Town Proper

Summary of Issue: A multi-million dollar Capital Expenditure Plan will be decided
by the electorate on November 6, 2012.

Background: The Town Manager has prepared an informational PowerPoint
presentation to share with the Board of Education to better inform all on the proposed
plan.

Alternative Strategies: N/A

Cost (if applicable): N/A **Funding Source:** N/A

Beginning Date of Program or Project: N/A

Ending Date of Program or Project: N/A

Recommendation or Comment: Informational to the Board of Education.

Title of Attachment

1. PowerPoint Presentation ~ Pavement Management Referendum 2012
Built by: Dan Connolly, Grade 11 ~ Southington High School



Signature of Superintendent of Schools

Pavement Management Referendum 2012



Presented by:
Garry
Brumback,
Southington
Town Manager

Overview

PUBLIC REFERENDUM:

Total of \$11 million for Phase 1

- Repair and restore Southington's roads
- Currently 202.9 miles of roads
- The cost to replace these roads is approximately \$500-600,000 per mile
 - The value of Southington's current road system is \$100-120 million



Pavement Management Concepts

What is Pavement Management?

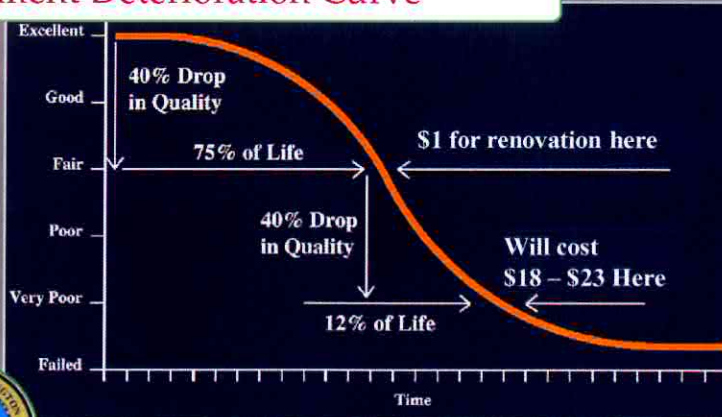
The practice of planning for pavement maintenance and rehabilitation with the goal of maximizing the value and life of a pavement network.

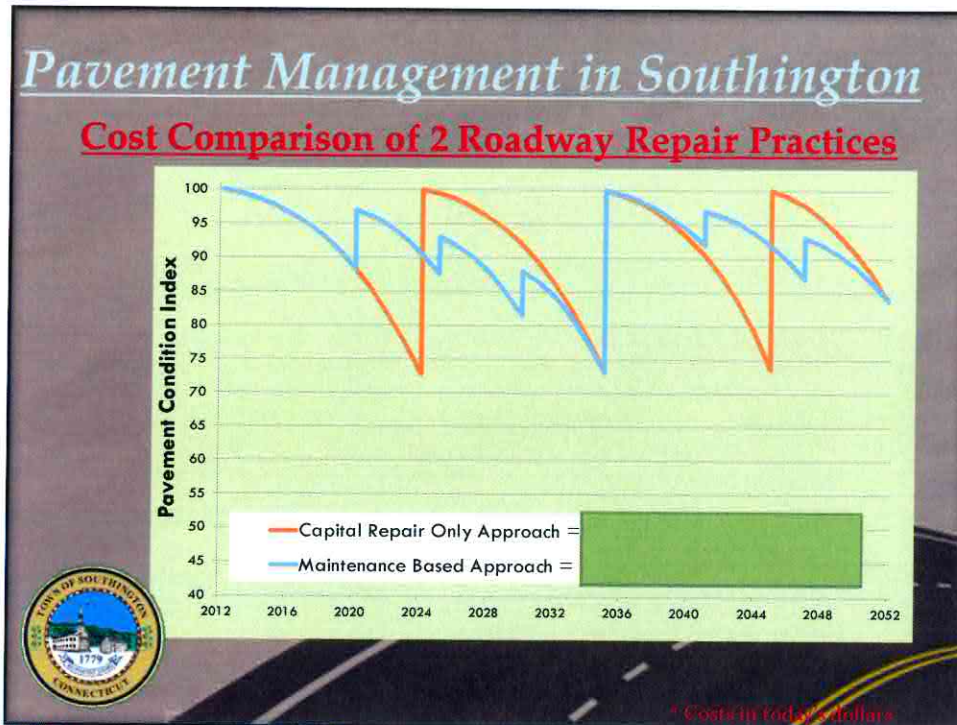
Otherwise known as
"Getting the Biggest Bang for Your Buck"



Pavement Management Concepts

Pavement Deterioration Curve

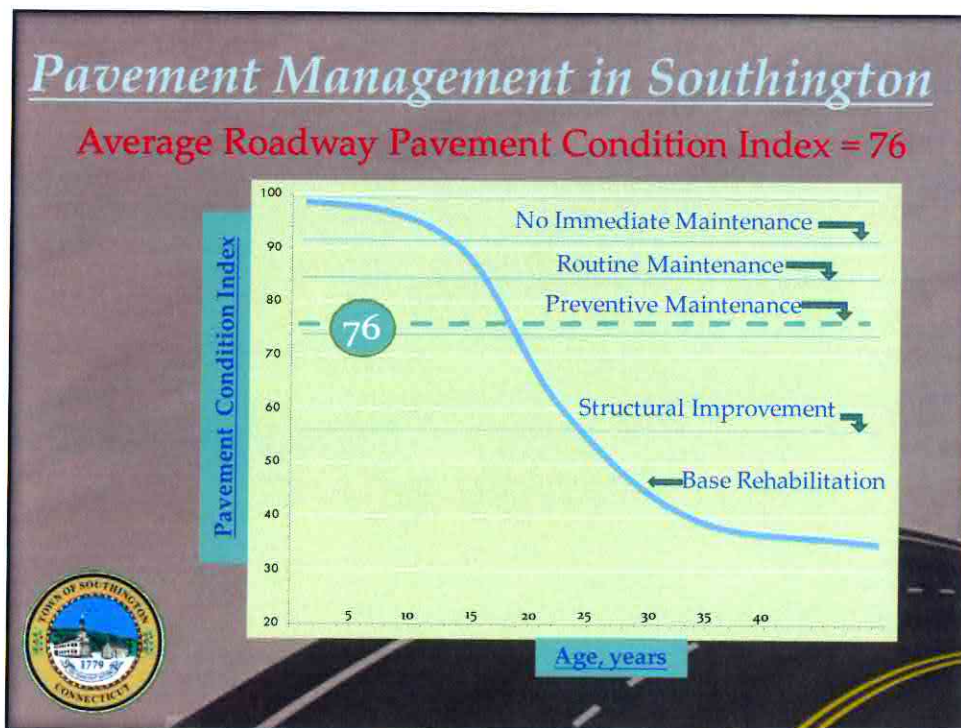
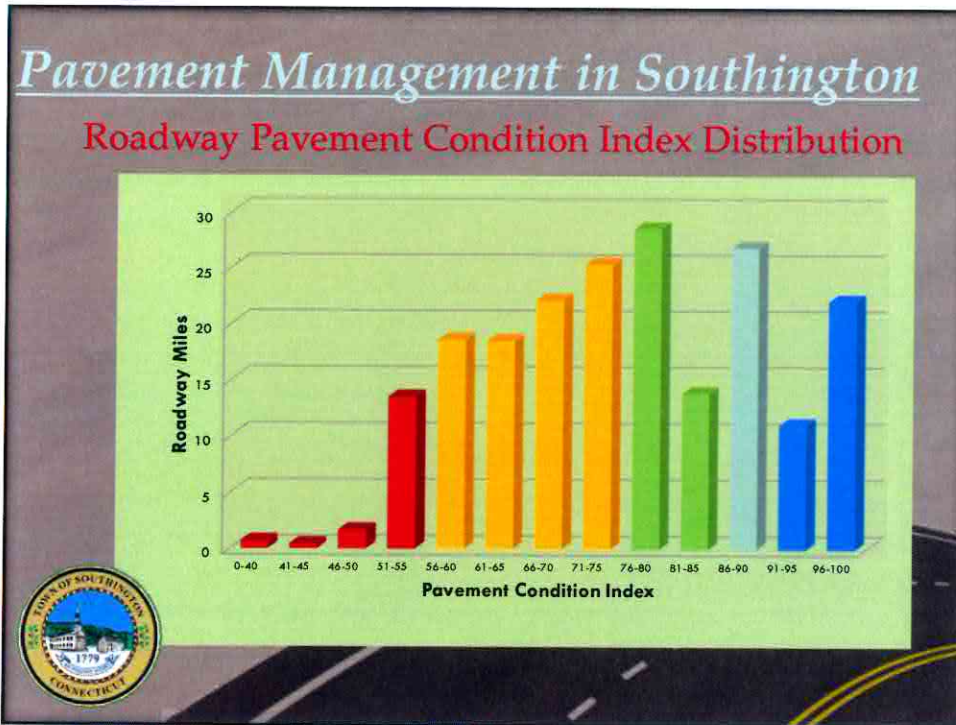




Pavement Management in Southington

Pavement Condition Index (PCI)

PCI is an engineering rating of the condition of a piece of road between 30-100 with 100 being a new road and 30 requiring a total reconstruction.



Pavement Management in Southington

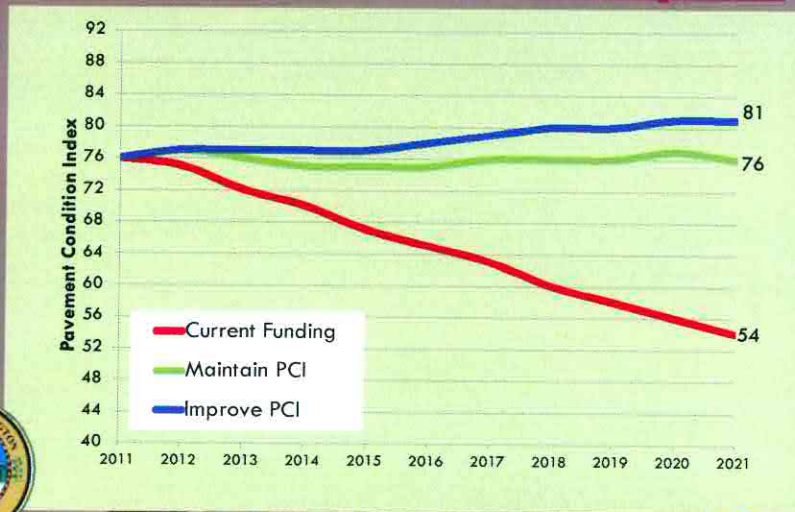
Funding Scenarios

- ❖ Current Funding - \$1.0 M/yr for 10 years
(PCI decreases to 54)
- ❖ Maintain PCI - \$4.5 M/yr for 10 years (Referendum)
(PCI remains at 76)
- ❖ Improve PCI - \$5.5 M/yr for 10 years
(PCI increases to 81)



Pavement Management in Southington

Future Roadway Pavement Condition Comparison



Pavement Management in Southington



Annual Maintenance Cost Comparison

Annual Road Budget	Annual Auto Maintenance \$\$\$
\$1,000,000	\$250
----- = -----	
Total Value of Road Network	Value of a New Car
\$120,000,000	\$30,000



Timeframe

- Construction would begin by *April 2013*
- This phase would be complete by *November 2015*



Questions?



Annual Road Program Development

- Determine effective funding levels
- System recommends roads of highest benefit to the Town based on:
 - High Traffic Volume
 - Lower Repair Cost
 - Longer Repair Life Expectancy
 - Poorer Road Conditions
- The system allocates annual budget to high benefit roads and analyzes the effect on overall town wide conditions.
 - Engineering judgment is used to adjust the program to reflect coordination with other projects, neighborhood programs, mobilization efficiencies, etc.



Benefit Index

The Benefit Index is the rating used to determine how to best apply our resources.

Traffic x Repair Life

Cost x Pavement Condition Index

