

RENOVATE NORTH PENN HIGH SCHOOL Conceptual Scope of Work

The following scope of work has been developed to address the deficiencies identified by the feasibility study in current 11/08 dollars. This scope of work does not address athletic fields

INTERIOR RENOVATIONS

General Construction

- Replace flooring throughout
- Paint interior of building throughout
- Replace acoustical ceiling tile throughout
- Replace doors, frames and hardware
- Replace transoms
- Replace classroom casework
- Install window blinds
- Install white boards and tack boards in classrooms
- Install science tables
- Replace cafeteria equipment
- Replace shop equipment
- Install elevator
- Environmental remediation
- Install gym equipment
- Floor repairs
- Replace and upgrade existing toilet rooms (accessibility, partitions, finishes)
- Install lockers
- Stair tower renovations

MECHANICAL RENOVATIONS

- Replace unit ventilators and air-handling equipment
- Replace DDC system
- Replace branch piping (mains have been replaced)
- Existing boilers to remain (replace burners and pumps)
- Replace exhaust system
- Provide required outside air
- Air conditioning computer rooms

ELECTRICAL RENOVATIONS

- Replace power wiring and receptacles
- Replace lighting fixtures throughout
- Upgrade and replace fire alarm system
- Replace PA system
- Replace telephone system
- Data/provide data and technology throughout
- Replace security system

PLUMBING RENOVATIONS

- Replace fixtures throughout
- Replace piping: water / waste / vent

EXTERIOR RENOVATIONS

- Replace roofing membrane
- Replace windows
- Replace doors
- Repointing
- Provide secure entrances

Building Construction, Renovations & Additions 2006 Feasibility Study

<u>School</u>	<u>Constructed</u>	<u>Renovated-R/Addition-A</u>	<u>Student Capacity</u>
BES	1952	1990 - R&A, 1996- A	400
LES	1961	1990 - R&A	350
WLM	1966	1969 - A, 2008-R	825
NPHS	1935	1990 - R&A, 1996-A	455
LHS	1959	1996 - R&A	451
MHS	1939	1996 - R&A	571
District Capacity			3052

Scope of Work Review

- Prepared by Quad 3 architectural firm located in Wilkes-Barre, Pa
- Initiated in October of 2008
- Information presented and reviewed by the school board's Building and Grounds Committee: Dan Berguson/Chair, Ivan Erway and Frank Kollar. Updates were presented to the entire board at regular scheduled meetings
- Original conceptual budget estimates included the following 9 options and their costs:

Original Options

- | | |
|---|---------------|
| 1. Renovate North Penn High School | \$12,572,500 |
| 2. Renovate North Penn High School
and Blossburg Elementary | \$19,450,000 |
| 3. New expanded North Penn High School (7-12) | \$21, 273,600 |
| 4. New North Penn High School (same size) | \$17,278,400 |
| 5. New District High School (9-12) | \$32,140,000 |
| 6. Renovate Blossburg Elementary (K-8) | \$14,819,000 |
| 7. Renovate and Reconstruct North Penn HS
and Blossburg Elementary | \$24,140,800 |
| 8. New K-12 Complex in Blossburg | \$ 29,680,000 |
| 9. Close both North Penn HS and
Blossburg Elementary | |

Revised Options

- Renovate and Reconstruct North Penn HS and Blossburg Elementary \$26,428,150
- Renovate Blossburg Elementary (K-8) \$12,000,000 -
This option closes NPBS (9-12) with students attending MHS and LHS \$17,000,000
- New District High School (consolidated 9-12) \$35,893,000
- New District High School (consolidated 9-12) with K-4 Blossburg Elementary \$39,808,000

History of Enrollment by Decade

1970 - 1979

<i>School</i>	<i>'70</i>	<i>'71</i>	<i>'72</i>	<i>'73</i>	<i>'74</i>	<i>'75</i>	<i>'76</i>	<i>'77</i>	<i>'78</i>	<i>'79</i>
BES	315	305	303	322	313	309	300	387	383	391
Cogan	98	95	95	77	78	62	65	81	76	72
LES	299	285	289	316	292	295	278	258	273	266
WLM	807	790	760	734	743	751	787	834	778	711
NPHS	469	465	450	444	431	442	446	446	448	463
LHS	327	346	377	397	394	417	420	371	343	329
MHS	651	665	661	684	699	715	702	681	646	632
Total	2966	2951	2935	2974	2950	2991	2998	3058	2947	2864

1980 - 1989

<i>School</i>	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89
BES	358	348	310	282	271	268	276	293	297	320
Cogan	80	67	53	62	67	65	65	60	61	66
LES	269	267	269	267	263	264	267	265	274	246
WLM	668	610	576	579	551	581	583	595	626	658
NPHS	454	412	392	373	337	305	292	294	290	286
LHS	310	274	270	264	279	281	305	293	272	282
MHS	578	580	597	607	598	613	563	518	475	487
Total	2717	2558	2467	2434	2366	2377	2351	2318	2295	2346

1990 - 1999

<i>School</i>	<i>'90</i>	<i>'91</i>	<i>'92</i>	<i>'93</i>	<i>'94</i>	<i>'95</i>	<i>'96</i>	<i>'97</i>	<i>'98</i>	<i>'99</i>
BES	357	388	407	417	412	408	389	383	374	351
Cogan	66	X	X	X	X	X	X	X	X	X
LES	244	306	326	291	300	307	304	315	303	281
WLM	705	679	675	645	646	659	641	623	602	605
NPBS	311	279	294	305	307	314	322	337	321	319
LYS	X	41	58	60	60	53	51	57	55	56
LHS	282	300	290	293	300	283	286	283	282	268
MHS	483	464	469	508	520	518	552	579	581	521
Total	2448	2475	2519	2519	2545	2542	2545	2577	2518	2401

2000 - 2009

<i>School</i>	<i>'00</i>	<i>'01</i>	<i>'02</i>	<i>'03</i>	<i>'04</i>	<i>'05</i>	<i>'06</i>	<i>'07</i>	<i>'08</i>	<i>'09</i>
BES	344	338	351	340	334	331	342	333	335	314
LES	268	270	257	254	252	260	272	260	250	233
WLM	605	606	560	543	524	506	477	441	462	451
NPHS	317	330	313	306	311	315	311	306	306	298
LYS	60	55	59	53	57	50	45	36	40	40
LHS	272	285	271	268	285	272	264	265	260	266
MHS	511	536	543	534	551	543	533	528	503	476
Total	2377	2420	2355	2298	2314	2277	2244	2169	2156	2078

Projected Enrollment 2010 - 2016

<i>School</i>	<i>'10</i>	<i>'11</i>	<i>'12</i>	<i>'13</i>	<i>'14</i>	<i>'15</i>	<i>'16</i>	<i>Capacity/Difference</i>
BES	322	327	337	340	334	328	336	400 (-64)
LES	242	237	231	227	229	225	231	350 (-119)
WLM	466	466	480	487	484	507	518	825 (-307)
NPHS	284	294	285	269	277	274	274	455 (-181)
LYS	40	40	40	40	40	40	40	
LHS	244	241	240	230	208	206	209	451 (-242)
MHS	436	431	423	394	403	388	392	571 (-179)
Total	2034	2036	2036	1987	1975	1968	2000	3052 (-1092)