

February 5, 2015

Mrs. Ruth Huck  
Board Secretary  
Warren County School District  
6820 Market Street  
Russell, PA 16345-3406

**RE: PLANCON PART A: PROJECT JUSTIFICATION**

PROJECT NO.: 3811  
PROJECT BUILDING NAME: Warren Area High School  
TYPE WORK: Additions/Alterations  
COUNTY: Warren  
BOARD ACTION: August 25, 2014

Dear Mrs. Huck:

The materials for PlanCon Part A, "Project Justification," have been reviewed and approved. This approval is based on a limited review of the documents submitted. If information reviewed subsequent to this approval violates law, policy or procedure, the department reserves the right to rescind any and all approvals materially affected.

**The full time equivalent and rated pupil capacities for this project building are as follows:**

|                  | Full Time Equivalent Capacity |                 |              | Rated<br>Pupil Capacity |
|------------------|-------------------------------|-----------------|--------------|-------------------------|
|                  | <u>New</u>                    | <u>Existing</u> | <u>Total</u> |                         |
| Middle/Secondary | 19                            | 809             | 828          | 919                     |

**Please note the corrections to Pages A07, A08(1), A08(2), A09, A10, A13, A14, A15, A18, A19, A20, A21, and A22.**

As a condition of reimbursement, the entire project building must be brought up to prevailing educational and reasonably current construction standards. For alterations to existing structures, reimbursement for roof replacement and asbestos abatement (if applicable) are each limited to twenty percent (20%) of the remaining assignable alteration costs. Reimbursement for site development is limited to ten percent (10%) of adjusted structure costs for new construction; site development costs for existing structures are non-reimbursable. For all non-vocational projects, reimbursement for movable fixtures and equipment is limited to five percent (5%) of adjusted structure costs; for all vocational projects, reimbursement for movable fixtures and equipment is limited to twenty percent (20%) of adjusted structure costs. Please note that both estimated and actual costs for movable fixtures and equipment, and architect's fee thereon, will not be considered for reimbursement until PlanCon Part J, "Project Accounting Based on Final Costs," is processed by the Division of Budget and School Facilities.

Mrs. Ruth Huck  
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A "Prime Contractor Certification" (Page G08) will be required from each prime contractor as part of the PlanCon Part G, "Project Accounting Based on Bids" submission. Specifications should require that such information be provided by the successful bidders.

**Section 731 of the Public School Code of 1949 states that no public school building shall be contracted for, constructed, or reconstructed in any school district of the second, third, or fourth class until plans and specifications have been approved by the Department of Education. Departmental approval of final plans and specifications only occurs upon the issuance of written approval of PlanCon Part F, "Construction Documents." For the Philadelphia City and Pittsburgh School Districts, PlanCon Part F must be approved by the department prior to entering into contracts for a school construction project to qualify for state reimbursement. Failure to comply with the applicable statutory or Departmental requirement will result in denial of reimbursement for this project.**

**The school district should be aware that departmental approval of PlanCon Part F for this project does not guarantee reimbursement for this project. This project will be deemed eligible for reimbursement only upon written approval of PlanCon Part G, "Project Accounting Based on Bids." Calculation of the temporary reimbursable percent for the project's financing occurs at PlanCon Part H, "Project Financing." The permanent reimbursable percent is calculated at PlanCon Part J, "Project Accounting Based on Final Costs."**

This document and appended materials should be entered into the minutes of the next board meeting. If you have any questions, please contact James Vogel at 717.787.5993.

Sincerely,



Jeannine J. Weiser, Chief  
Division of Budget and School Facilities

JJW/jev

Attachments

cc: Buchart Horn Inc.  
Architectural Consultant  
Project File - 3811  
Log (P1564)

| ELEMENTARY BUILDING CAPACITY   |    |                                       |                 |  |                 |               |  |                   |  |
|--|----|---------------------------------------|-----------------|--|-----------------|---------------|--|-------------------|--|
| District/CRC:<br>Warren County School District   |    |                                       |                 | Project Name:<br>Warren Area High School Renovations |                 |               |  | Grades:<br>9 - 12 |  |
| <div style="font-size: 2em; font-weight: bold;">RECEIVED</div> <div style="font-size: 1.2em; font-weight: bold;">JAN 16 2015</div> |    | SCHOOL: / Youngsville Elementary      |                 |  |                 |               |  |                   |  |
|  |    | PRESENT                               |                 | PLANNED  |                 |               |  |                   |  |
|  |    | #3                                    | #4              | #5   | #6              |               |  |                   |  |
| #1   | #2 | UNIT FTE CAP                          | NUMBER OF UNITS | TOTAL FTE CAP  | NUMBER OF UNITS | TOTAL FTE CAP |  |                   |  |
| NAME OF SPACE  |    |                                       |                 |  |                 |               |  |                   |  |
| HALF-TIME KINDRGRTN  |    | 50                                    |                 |  |                 |               |  |                   |  |
| FULL-TIME KINDRGRTN  |    | 25                                    | 3               | 75   | 3               | 75            |  |                   |  |
| REG CLSRM 660+ SQ FT   |    | 25                                    | 20              | 500  | 20              | 500           |  |                   |  |
| OTHER: _____   |    |                                       |                 |  |                 |               |  |                   |  |
| BUILDING TOTAL   |    | XX                                    | XXXXXX          | 575  | XXXXXX          | 575           |  |                   |  |
|  |    | SCHOOL: / Learning Enrichment Ctr     |                 |  |                 |               |  |                   |  |
|  |    | PRESENT                               |                 | PLANNED  |                 |               |  |                   |  |
|  |    | #3                                    | #4              | #5   | #6              |               |  |                   |  |
| #1   | #2 | UNIT FTE CAP                          | NUMBER OF UNITS | TOTAL FTE CAP  | NUMBER OF UNITS | TOTAL FTE CAP |  |                   |  |
| NAME OF SPACE  |    |                                       |                 |  |                 |               |  |                   |  |
| HALF-TIME KINDRGRTN  |    | 50                                    |                 |  |                 |               |  |                   |  |
| FULL-TIME KINDRGRTN  |    | 25                                    |                 |  |                 |               |  |                   |  |
| REG CLSRM 660+ SQ FT   |    | 25                                    | 7               | 175  | 7               | 175           |  |                   |  |
| OTHER: _____   |    |                                       |                 |  |                 |               |  |                   |  |
| BUILDING TOTAL   |    | XX                                    | XXXXXX          | 475  | XXXXXX          | 475           |  |                   |  |
|  |    | SCHOOL: / Allegheny Valley Elementary |                 |  |                 |               |  |                   |  |
|  |    | PRESENT                               |                 | PLANNED  |                 |               |  |                   |  |
|  |    | #3                                    | #4              | #5   | #6              |               |  |                   |  |
| #1   | #2 | UNIT FTE CAP                          | NUMBER OF UNITS | TOTAL FTE CAP  | NUMBER OF UNITS | TOTAL FTE CAP |  |                   |  |
| NAME OF SPACE  |    |                                       |                 |  |                 |               |  |                   |  |
| HALF-TIME KINDRGRTN  |    | 50                                    |                 |  |                 |               |  |                   |  |
| FULL-TIME KINDRGRTN  |    | 25                                    | 3               | 75   |                 |               |  |                   |  |
| REG CLSRM 660+ SQ FT   |    | 25                                    | 6               | 150  |                 |               |  |                   |  |
| OTHER: _____   |    |                                       |                 |  |                 |               |  |                   |  |
| BUILDING TOTAL   |    | XX                                    | XXXXXX          | 225  | XXXXXX          | 225           |  |                   |  |
|  |    | SCHOOL: / Eisenhower Elementary       |                 |  |                 |               |  |                   |  |
|  |    | PRESENT                               |                 | PLANNED  |                 |               |  |                   |  |
|  |    | #3                                    | #4              | #5   | #6              |               |  |                   |  |
| #1   | #2 | UNIT FTE CAP                          | NUMBER OF UNITS | TOTAL FTE CAP  | NUMBER OF UNITS | TOTAL FTE CAP |  |                   |  |
| NAME OF SPACE  |    |                                       |                 |  |                 |               |  |                   |  |
| HALF-TIME KINDRGRTN  |    | 50                                    |                 |  |                 |               |  |                   |  |
| FULL-TIME KINDRGRTN  |    | 25                                    |                 |  | 3               | 75            |  |                   |  |
| REG CLSRM 660+ SQ FT   |    | 25                                    |                 |  | 12              | 450           |  |                   |  |
| OTHER: _____   |    |                                       |                 |  |                 |               |  |                   |  |
| BUILDING TOTAL   |    | XX                                    | XXXXXX          |  | XXXXXX          | 525           |  |                   |  |
|  |    | SCHOOL: / Warren Area Elementary      |                 |  |                 |               |  |                   |  |
|  |    | PRESENT                               |                 | PLANNED  |                 |               |  |                   |  |
|  |    | #3                                    | #4              | #5   | #6              |               |  |                   |  |
| #1   | #2 | UNIT FTE CAP                          | NUMBER OF UNITS | TOTAL FTE CAP  | NUMBER OF UNITS | TOTAL FTE CAP |  |                   |  |
| NAME OF SPACE  |    |                                       |                 |  |                 |               |  |                   |  |
| HALF-TIME KINDRGRTN  |    | 50                                    |                 |  |                 |               |  |                   |  |
| FULL-TIME KINDRGRTN  |    | 25                                    | 6               | 150  | 6               | 150           |  |                   |  |
| REG CLSRM 660+ SQ FT   |    | 25                                    | 27              | 675  | 27              | 675           |  |                   |  |
| OTHER: _____   |    |                                       |                 |  |                 |               |  |                   |  |
| BUILDING TOTAL   |    | XX                                    | XXXXXX          | 825  | XXXXXX          | 825           |  |                   |  |

Only kindergarten and regular classrooms 660 square feet or greater should be reported. Although special education rooms and pre-school rooms may be eligible for capacity, these spaces should not be included in the room counts reported above. The following spaces do not receive reimbursable capacity and therefore should not be included in the capacities for an elementary school building: science labs, computer rooms, art rooms, music rooms, small and large group instruction rooms, and multi-purpose rooms.

per district architect 1/22/15

| MIDDLE/SECONDARY BUILDING CAPACITY             |                    |                                 |                     |   |                     |                               |                     |                       |                     |
|--|--------------------|---------------------------------|---------------------|---|---------------------|-------------------------------|---------------------|-----------------------|---------------------|
| District/CTC:<br>Warren County School District |                    | 7-12                            |                     | Project Name:<br>Warren Area High School Renovations 7-12 |                     |                               |                     | Grades:<br>9 - 12     |                     |
| PER PART F<br>PDC # 3640                       |                    | SCHOOL: Eisenhower High School  |                     |   |                     | SCHOOL: Sheffield High School |                     |                       |                     |
|  |                    | PRESENT                         |                     | PLANNED   |                     | PRESENT                       |                     | PLANNED               |                     |
| #1   | #2                 | #3                              | #4                  | #5  | #6                  | #3                            | #4                  | #5                    | #6                  |
| NAME OF SPACE                                  | UNIT<br>FTE<br>CAP | NUMBER<br>OF<br>UNITS           | TOTAL<br>FTE<br>CAP | NUMBER<br>OF<br>UNITS                                     | TOTAL<br>FTE<br>CAP | NUMBER<br>OF<br>UNITS         | TOTAL<br>FTE<br>CAP | NUMBER<br>OF<br>UNITS | TOTAL<br>FTE<br>CAP |
| REG CLSRM 660+ SQ FT                           | 25                 | 23                              | 575                 | 2370  | 575                 | 16                            | 400                 | 16                    | 400                 |
| SCIENCE CLSRM 660+ SQ FT                       | 25                 | 3                               | 75                  | 3   | 75                  | 2                             | 50                  | 2                     | 50                  |
| SCIENCE LAB 660+ SQ FT                         | 20                 | 4                               | 80                  | 42  | 80                  | 3                             | 60                  | 3                     | 60                  |
| PLANETARIUM W/CLSRM 660+ SQ FT                 | 20                 |                                 |                     |   | 640                 | 450                           |                     |                       |                     |
| ALTERNATIVE ED ROOM 660+ SQ FT                 | 20                 |                                 |                     |   |                     |                               |                     |                       |                     |
| BUSINESS CLSRM 660+ SQ FT                      | 25                 |                                 |                     |   |                     |                               |                     |                       |                     |
| BUSINESS LAB 660+ SQ FT                        | 20                 | 1                               | 20                  | 1   | 20                  |                               |                     | 2                     | 40                  |
| COMPUTER LAB 660+ SQ FT                        | 20                 |                                 |                     |   |                     |                               |                     | 1                     | 20                  |
| TV INSTRUCTIONAL STUDIO 660+ SQ FT             | 20                 |                                 |                     |   | 29                  |                               |                     |                       |                     |
| ART CLASSROOM 660+ SQ FT                       | 20                 | 2                               | 40                  | 21  | 40                  | 1                             | 20                  | 1                     | 20                  |
| MUSIC CLASSROOM 660+ SQ FT                     | 25                 |                                 |                     |   |                     |                               |                     |                       |                     |
| BAND ROOM 660+ SQ FT                           | 25                 | 1                               | 25                  | 1   | 25                  | 1                             | 25                  | 1                     | 25                  |
| ORCHESTRA ROOM 660+ SQ FT                      | 25                 |                                 |                     |   |                     |                               |                     |                       |                     |
| CHORAL ROOM 660+ SQ FT                         | 25                 | 1                               | 25                  | 1   | 25                  | 1                             | 25                  | 1                     | 25                  |
| FAMILY/CONSMR SCIENCE 660+ SQ FT               | 20                 | 1                               | 20                  | 1   | 20                  | 1                             | 20                  | 1                     | 20                  |
| IA/SHOP 1800+ SQ FT                            | 20                 |                                 |                     |   |                     |                               |                     |                       |                     |
| TECH ED 1800+ SQ FT                            | 20                 | 1                               | 20                  | 1   | 20                  | 1                             | 20                  | 1                     | 20                  |
| VO AG SHOP W/CLSRM 660+ SQ FT                  | 20                 |                                 |                     |   |                     |                               |                     |                       |                     |
| DRIVER'S ED 660+ SQ FT                         | 20                 |                                 |                     |   |                     |                               |                     |                       |                     |
| GYM 6500-7500 SQ FT                            | 66                 | 2.0                             | 132                 | 2.0   | 132                 | 1.0                           | 66                  | 1.0                   | 66                  |
| AUX GYM 2500 SQ FT                             | 33                 |                                 |                     |   |                     |                               |                     |                       |                     |
| OTHER:   |                    |                                 |                     |   | 589                 |                               |                     |                       | 568                 |
| OTHER:   |                    |                                 |                     |   | 650                 |                               |                     |                       | 631                 |
| BUILDING TOTAL                                 | XXX                | XXXXXX                          | 1,012               | XXXXXX  | 1,012               | XXXXXX                        | 686                 | XXXXXX                | 686                 |
| MS/SEC UTILIZATION (BLDG TOTAL X .9)           | XXX                | XXXXXX                          | 911                 | XXXXXX  | 911                 | XXXXXX                        | 617                 | XXXXXX                | 617                 |
|  |                    | SCHOOL: Warren Area High School |                     |   |                     | SCHOOL: Beaty Middle School   |                     |                       |                     |
|  |                    | PRESENT                         |                     | PLANNED   |                     | PRESENT                       |                     | PLANNED               |                     |
| #1   | #2                 | #3                              | #4                  | #5  | #6                  | #3                            | #4                  | #5                    | #6                  |
| NAME OF SPACE                                  | UNIT<br>FTE<br>CAP | NUMBER<br>OF<br>UNITS           | TOTAL<br>FTE<br>CAP | NUMBER<br>OF<br>UNITS                                     | TOTAL<br>FTE<br>CAP | NUMBER<br>OF<br>UNITS         | TOTAL<br>FTE<br>CAP | NUMBER<br>OF<br>UNITS | TOTAL<br>FTE<br>CAP |
| REG CLSRM 660+ SQ FT                           | 25                 | 26                              | 650                 | 20  | 500                 | 18                            | 450                 | 21                    | 525                 |
| SCIENCE CLSRM 660+ SQ FT                       | 25                 | 4                               | 100                 | 7   | 175                 | 6                             | 150                 | 6                     | 150                 |
| SCIENCE LAB 660+ SQ FT                         | 20                 | 4                               | 80                  | 4   | 80                  | 3                             | 60                  | 3                     | 60                  |
| PLANETARIUM W/CLSRM 660+ SQ FT                 | 20                 |                                 |                     |   |                     |                               |                     |                       |                     |
| ALTERNATIVE ED ROOM 660+ SQ FT                 | 20                 |                                 |                     | 2   | 40                  |                               |                     |                       |                     |
| BUSINESS CLSRM 660+ SQ FT                      | 25                 |                                 |                     |   |                     |                               |                     |                       |                     |
| BUSINESS LAB 660+ SQ FT                        | 20                 |                                 |                     | 1   | 20                  |                               | 60                  |                       |                     |
| COMPUTER LAB 660+ SQ FT                        | 20                 | 2                               | 40                  | 1   | 20                  | 3                             | 60                  | 3                     | 60                  |
| TV INSTRUCTIONAL STUDIO 660+ SQ FT             | 20                 |                                 |                     |   |                     |                               |                     |                       |                     |
| ART CLASSROOM 660+ SQ FT                       | 20                 | 2                               | 40                  | 2   | 40                  | 2                             | 40                  | 1                     | 20                  |
| MUSIC CLASSROOM 660+ SQ FT                     | 25                 | 1                               | 25                  |   |                     |                               |                     |                       |                     |
| BAND ROOM 660+ SQ FT                           | 25                 | 1                               | 25                  | 1   | 25                  | 1                             | 25                  | 1                     | 25                  |
| ORCHESTRA ROOM 660+ SQ FT                      | 25                 |                                 |                     |   | 40                  |                               |                     |                       |                     |
| CHORAL ROOM 660+ SQ FT                         | 25                 |                                 |                     | 1   | 25                  | 1                             | 25                  | 1                     | 25                  |
| FAMILY/CONSMR SCIENCE 660+ SQ FT               | 20                 | 1                               | 20                  | 2   | 40                  | 1                             | 20                  | 1                     | 20                  |
| IA/SHOP 1800+ SQ FT                            | 20                 |                                 |                     | 1   | 20                  |                               |                     |                       |                     |
| TECH ED 1800+ SQ FT                            | 20                 | 1                               | 20                  |   |                     | 1                             | 20                  | 1                     | 20                  |
| VO AG SHOP W/CLSRM 660+ SQ FT                  | 20                 |                                 |                     |   |                     |                               |                     |                       |                     |
| DRIVER'S ED 660+ SQ FT                         | 20                 |                                 |                     |   |                     |                               |                     |                       |                     |
| GYM 6500-7500 SQ FT                            | 66                 | 1.0                             | 66                  | 1.0   | 66                  | 2                             | 66                  | 2                     | 66                  |
| AUX GYM 2500 SQ FT                             | 33                 | 1                               | 33                  | 1   | 33                  | 1                             | 33                  | 1                     | 33                  |
| OTHER:   |                    |                                 |                     |   |                     |                               |                     |                       |                     |
| OTHER:   |                    |                                 |                     |   | 1051                |                               |                     |                       | 971                 |
| BUILDING TOTAL                                 | XXX                | XXXXXX                          | 1,099               | XXXXXX  | 1,064               | XXXXXX                        | 843                 | XXXXXX                | 971                 |
| MS/SEC UTILIZATION (BLDG TOTAL X .9)           | XXX                | XXXXXX                          | 989                 | XXXXXX  | 958                 | XXXXXX                        | 759                 | XXXXXX                | 874                 |

RECEIVED

JAN 16 2015

PER  
PDC  
#3753  
PART F

PER  
PART F  
PDC  
#3639

| MIDDLE/SECONDARY BUILDING CAPACITY             |              |                                 |               |  |               |                                     |               |                   |               |
|--|--------------|---------------------------------|---------------|--|---------------|-------------------------------------|---------------|-------------------|---------------|
| District/crc:<br>Warren County School District |              |                                 |               | Project Name:<br>Warren Area High School Renovations |               |                                     |               | Grades:<br>9 - 12 |               |
|  |              | SCHOOL: Youngsville High School |               |  |               | SCHOOL: Youngsville Middle School / |               |                   |               |
|  |              | PRESENT                         |               | PLANNED  |               | PRESENT                             |               | PLANNED           |               |
| #1   | #2           | #3                              | #4            | #5   | #6            | #3                                  | #4            | #5                | #6            |
| NAME OF SPACE                                  | UNIT FTE CAP | NUMBER OF UNITS                 | TOTAL FTE CAP | NUMBER OF UNITS                                      | TOTAL FTE CAP | NUMBER OF UNITS                     | TOTAL FTE CAP | NUMBER OF UNITS   | TOTAL FTE CAP |
| REG CLSRM 660+ SQ FT                           | 25           | 17                              | 425           | 17   | 425           | 7                                   | 175           | 7                 | 175           |
| SCIENCE CLSRM 660+ SQ FT                       | 25           | 3                               | 75            | 3  | 75            | 2                                   | 50            | 2                 | 50            |
| SCIENCE LAB 660+ SQ FT                         | 20           | 3                               | 60            | 3  | 60            |                                     |               |                   |               |
| PLANETARIUM W/CLSRM 660+ SQ FT                 | 20           |                                 |               |  |               |                                     |               |                   |               |
| ALTERNATIVE ED ROOM 660+ SQ FT                 | 20           |                                 |               |  |               |                                     |               |                   |               |
| BUSINESS CLSRM 660+ SQ FT                      | 25           | 3                               | 75            | 3  | 75            |                                     |               |                   |               |
| BUSINESS LAB 660+ SQ FT                        | 20           |                                 |               |  |               |                                     |               |                   |               |
| COMPUTER LAB 660+ SQ FT                        | 20           | 2                               | 40            | 2  | 40            | 1                                   | 20            | 1                 | 20            |
| TV INSTRUCTIONAL STUDIO 660+ SQ FT             | 20           |                                 |               |  |               |                                     |               |                   |               |
| ART CLASSROOM 660+ SQ FT                       | 20           | 1                               | 20            | 1  | 20            | 1                                   | 20            | 1                 | 20            |
| MUSIC CLASSROOM 660+ SQ FT                     | 25           |                                 |               |  |               | 1                                   | 25            | 1                 | 25            |
| BAND ROOM 660+ SQ FT                           | 25           | 1                               | 25            | 1  | 25            |                                     |               |                   |               |
| ORCHESTRA ROOM 660+ SQ FT                      | 25           |                                 |               |  |               |                                     |               |                   |               |
| CHORAL ROOM 660+ SQ FT                         | 25           | 1                               | 25            | 1  | 25            |                                     |               |                   |               |
| FAMILY/CONSMR SCIENCE 660+ SQ FT               | 20           | 1                               | 20            | 1  | 20            |                                     |               |                   |               |
| IA/SHOP 1800+ SQ FT                            | 20           | 1                               | 20            | 1  | 20            |                                     |               |                   |               |
| TECH ED 1800+ SQ FT                            | 20           | 1                               | 20            | 1  | 20            | 1                                   | 20            | 1                 | 20            |
| VO AG SHOP W/CLSRM 660+ SQ FT                  | 20           |                                 |               |  |               |                                     |               |                   |               |
| DRIVER'S ED 660+ SQ FT                         | 20           | 1                               | 20            | 1  | 20            |                                     |               |                   |               |
| GYM 6500-7500 SQ FT                            | 66           | 1.0                             | 66            | 1.0  | 66            | 1.0                                 | 66            | 1.0               | 66            |
| AUX GYM 2500 SQ FT                             | 33           | 1                               | 33            | 1  | 33            |                                     |               |                   |               |
| OTHER:   |              |                                 |               |  |               |                                     |               |                   |               |
| OTHER:   |              |                                 |               |  |               |                                     |               |                   |               |
| BUILDING TOTAL                                 | XXX          | XXXXXX                          | 924           | XXXXXX   | 924           | XXXXX                               | 376           | XXXXX             | 376           |
| MS/SEC UTILIZATION (BLDG TOTAL X .9)           | XXX          | XXXXXX                          | / 832         | XXXXXX   | / 832         | XXXXX                               | / 338         | XXXXXX            | / 338         |
|  |              | SCHOOL:                         |               |  |               | SCHOOL:                             |               |                   |               |
|  |              | PRESENT                         |               | PLANNED  |               | PRESENT                             |               | PLANNED           |               |
| #1   | #2           | #3                              | #4            | #5   | #6            | #3                                  | #4            | #5                | #6            |
| NAME OF SPACE                                  | UNIT FTE CAP | NUMBER OF UNITS                 | TOTAL FTE CAP | NUMBER OF UNITS                                      | TOTAL FTE CAP | NUMBER OF UNITS                     | TOTAL FTE CAP | NUMBER OF UNITS   | TOTAL FTE CAP |
| REG CLSRM 660+ SQ FT                           | 25           |                                 |               |  |               |                                     |               |                   |               |
| SCIENCE CLSRM 660+ SQ FT                       | 25           |                                 |               |  |               |                                     |               |                   |               |
| SCIENCE LAB 660+ SQ FT                         | 20           |                                 |               |  |               |                                     |               |                   |               |
| PLANETARIUM W/CLSRM 660+ SQ FT                 | 20           |                                 |               |  |               |                                     |               |                   |               |
| ALTERNATIVE ED ROOM 660+ SQ FT                 | 20           |                                 |               |  |               |                                     |               |                   |               |
| BUSINESS CLSRM 660+ SQ FT                      | 25           |                                 |               |  |               |                                     |               |                   |               |
| BUSINESS LAB 660+ SQ FT                        | 20           |                                 |               |  |               |                                     |               |                   |               |
| COMPUTER LAB 660+ SQ FT                        | 20           |                                 |               |  |               |                                     |               |                   |               |
| TV INSTRUCTIONAL STUDIO 660+ SQ FT             | 20           |                                 |               |  |               |                                     |               |                   |               |
| ART CLASSROOM 660+ SQ FT                       | 20           |                                 |               |  |               |                                     |               |                   |               |
| MUSIC CLASSROOM 660+ SQ FT                     | 25           |                                 |               |  |               |                                     |               |                   |               |
| BAND ROOM 660+ SQ FT                           | 25           |                                 |               |  |               |                                     |               |                   |               |
| ORCHESTRA ROOM 660+ SQ FT                      | 25           |                                 |               |  |               |                                     |               |                   |               |
| CHORAL ROOM 660+ SQ FT                         | 25           |                                 |               |  |               |                                     |               |                   |               |
| FAMILY/CONSMR SCIENCE 660+ SQ FT               | 20           |                                 |               |  |               |                                     |               |                   |               |
| IA/SHOP 1800+ SQ FT                            | 20           |                                 |               |  |               |                                     |               |                   |               |
| TECH ED 1800+ SQ FT                            | 20           |                                 |               |  |               |                                     |               |                   |               |
| VO AG SHOP W/CLSRM 660+ SQ FT                  | 20           |                                 |               |  |               |                                     |               |                   |               |
| DRIVER'S ED 660+ SQ FT                         | 20           |                                 |               |  |               |                                     |               |                   |               |
| GYM 6500-7500 SQ FT                            | 66           |                                 |               |  |               |                                     |               |                   |               |
| AUX GYM 2500 SQ FT                             | 33           |                                 |               |  |               |                                     |               |                   |               |
| OTHER:   |              |                                 |               |  |               |                                     |               |                   |               |
| OTHER:   |              |                                 |               |  |               |                                     |               |                   |               |
| BUILDING TOTAL                                 | XXX          | XXXXXX                          |               | XXXXXX   |               | XXXXX                               |               | XXXXX             |               |
| MS/SEC UTILIZATION (BLDG TOTAL X .9)           | XXX          | XXXXXX                          |               | XXXXXX   |               | XXXXX                               |               | XXXXXX            |               |

2-PC

| SUMMARY OF OWNED BUILDINGS AND LAND   |  |                      |              |              |  |                      |              |                            |   |                                       |            |
|---|--|----------------------|--------------|--------------|--|----------------------|--------------|----------------------------|---|---------------------------------------|------------|
| District/CTC:<br>Warren County School District  |  |                      |              |              | Project Name:<br>Warren Area High School Renovations                                       |                      |              |                            | Grades: 9 - 12  |                                       |            |
| PRESENT   |  |                      |              |              | PLANNED  |                      |              |                            |   |                                       |            |
| #1  | #2   | #3                   | #4           | #5           | #6   | #7                   | #8           | #9                         | #10   | #11                                   |            |
| NAME OF BUILDING OR SITE<br>(INCLUDING DAO AND VACANT LAND)<br>OWNED BY SCHOOL DISTRICT/CTC   | CONSTRUCTION<br>AND/OR<br>RENOVATION<br>DATES (BID<br>OPENING DATES) | SITE SIZE<br>(ACRES) | GRADE LEVELS | BUILDING FTE | CONVERSION /<br>DISPOSITION<br>AND PLANNED<br>COMPLETION DATE<br>BASED ON<br>OPTION CHOSEN | SITE SIZE<br>(ACRES) | GRADE LEVELS | PLANNED<br>BUILDING<br>FTE | FTE PROJECTED<br>GRADE LEVEL<br>ENROLLMENT<br>10 YEARS INTO<br>THE FUTURE | FTE MINUS<br>ENROLLMENT<br>(#9 - #10) |            |
| Allegheny Valley Elementary   | 1969 / 1995  | 15                   | K-5          | 225          | Close/Sell<br>close 1/15 (X)<br>(ATTEMPT TO SELL)  | 15                   |              |                            | XXXXXXXXXX  | XXXXXXXXXX                            |            |
| Eisenhower Elementary   |  |                      |              |              |  |                      |              |                            | XXXXXXXXXX  | XXXXXXXXXX                            |            |
| Warren Area Elementary  | 2005   | 100                  | K-5          | 825          | Maintain /   | 100                  | K-5          | 825                        | XXXXXXXXXX  | XXXXXXXXXX                            |            |
| Youngsville Elementary @ MS   | 1963 / 2000  | 30                   | K-6          | 575          | Maintain /   | 30                   | K-6          | 575                        | XXXXXXXXXX  | XXXXXXXXXX                            |            |
| Pleasant Township Facility  | 1966   | 9.3                  |              |              | Convert back to Elem-<br>MAINTAIN AS<br>STORAGE USE  | 9.3                  |              | 300                        | XXXXXXXXXX  | XXXXXXXXXX                            |            |
| SOUTH STREET<br>SUARA GROVE<br>SHEFFIELD (EXIST)  |  |                      |              |              | close - try to sell (X)  |                      |              |                            |   | XXXXXXXXXX                            | XXXXXXXXXX |
| Subtotal  | XXXXXXXXXX   | XXX                  | XXXX         | 1,625        | XXXXXXXXXXXXXXXXXXXXXXX  | XXX                  | XXXX         | 1,700                      | 2,407   | -(407)                                |            |
| Beaty-Warren Middle School  | 1929/36/53/66  | 19.5                 | 6-8          | 874.759      | (X) ADD/ALT<br>Maintain (complete 1/14)  | 19.5                 | 6-8          | 874.759                    | INPUT   |                                       |            |
| Youngsville Middle School   | 1963 (84/99)   | 17                   | 7-8          | 338          | Maintain /   | 17                   | 7-8          | 338                        | APPROPRIATE   |                                       |            |
| Subtotal  | XXXXXXXXXX   | XXX                  | XXXX         | 1,097        | XXXXXXXXXXXXXXXXXXXXXXX  | XXX                  | XXXX         | 1,097                      | ATE PROJ<br>IN COL.<br>SUBTOTAL   | #10,<br>-1,097                        |            |
| Eisenhower Jr High School   | 1955 / 1966  | 134                  | 7-12         | 911          | (X) ADD/ALT (8/15)<br>Maintain   | 134                  | K-12         | 1110.911                   | XXXXXXXXXX  | XXXXXXXXXX                            |            |
| Sheffield Jr High School  | 1974   | 43                   | 6-12         | 617          | (X) ADD/ALT (1/15)<br>Maintain   | 43                   | K-12         | 865.617                    | XXXXXXXXXX  | XXXXXXXXXX                            |            |
| Youngsville High School   | 1985   | 17                   | 9-12         | 832          | Maintain /   | 17                   | 9-12         | 832                        | XXXXXXXXXX  | XXXXXXXXXX                            |            |
| Warren Area High School   | 1961   | 100                  | 9-12         | 989          | Additions/Alterations (12/16)  | 100                  | 9-12         | 946.989                    | XXXXXXXXXX  | XXXXXXXXXX                            |            |
| Subtotal  | XXXXXXXXXX   | XXX                  | XXXX         | 3,349        | XXXXXXXXXXXXXXXXXXXXXXX  | XXX                  | XXXX         | 3,348                      | 4,273   | -2,045                                |            |
| Warren County Career Center   | 1997   | 100                  | 9-12         |              | Maintain /   | 100                  |              |                            | XXXXXXXXXX  | XXXXXXXXXX                            |            |
| DAO (rented space @ Hospital)   |  |                      |              |              |  |                      |              |                            | XXXXXXXXXX  | XXXXXXXXXX                            |            |
| Learning Enrichment Center  | 1964 / 2004  | 10                   | K-12         |              | Maintain /   | 10                   |              |                            | XXXXXXXXXX  | XXXXXXXXXX                            |            |
| Subtotal  | XXXXXXXXXX   | XXX                  | XXXX         | 980          | XXXXXXXXXXXXXXXXXXXXXXX  | XXX                  | XXXX         | 6,445                      | 6,380   | 2,735                                 |            |
| TOTAL   | XXXXXXXXXX   | XXX                  | XXXX         | 6,071        | XXXXXXXXXXXXXXXXXXXXXXX  | XXX                  | XXXX         | 6,445                      | 6,380   | 2,735                                 |            |
| ACTIONS TO BE TAKEN IN THE FUTURE IF PROJECTIONS COME TRUE AND THE SCHOOL DISTRICT EXPERIENCES EXCESS OR INSUFFICIENT CAPACITY<br>(FTE MINUS PROJECTED ENROLLMENT (Col. 11) > + or - 300)   |  |                      |              |              |  |                      |              |                            |   |                                       |            |
| CHECK IF APPLICABLE: <span style="float: right;">(X) per district Architect 1/22/15</span>  |  |                      |              |              |  |                      |              |                            |   |                                       |            |
| <div style="display: flex; justify-content: space-between;"> <div> <p>FORMER <u>RUSSELL</u> <u>EXPAND PROGRAMS OR COURSE OFFERINGS</u></p> <p>REPURPOSED AS DAO <u>PROVIDE SPACE FOR USE BY COMMUNITY GROUPS OR SERVICE AGENCIES</u></p> <p>AND ENRICHMENT CENTER <u>OFFER FULL-TIME KINDERGARTEN OR PRE-SCHOOL</u></p> <p>(NO GRADE LEVELS <u>REDUCE CLASS SIZE</u>)</p> <p>LOCATED HERE <u>CLOSE SCHOOL(S)</u></p> <p><u>OTHER (DESCRIBE):</u></p> </div> <div> <p>6368 4017 2351</p> </div> </div> |  |                      |              |              |  |                      |              |                            |   |                                       |            |

# ENROLLMENT PROJECTIONS BY GRADE LEVEL

District/CTC:

Warren County School District

Project Name:

Warren Area High School Renovations

Grades:

9 - 12

## ENROLLMENT PROJECTIONS FOR PROJECT BUILDING GRADES

A. Current Elementary/Secondary Public Enrollment For October  
(See instructions for further direction.)

2014 2011

1. Current District Enrollment For Grades K-12

K-8 - 12

4,501 4764

2. Current Enrollment For Project Building Grades

4,537 4764

(See instructions for further direction)

3. Current Enrollment For Project Building Grades + 10% or 15%  
(A2 times 1.10 For Districts With Total Enrollment > 1500 or  
A2 times 1.15 For Districts With Total Enrollment ≤ 1500)

4,691 5240

B. PDE Enrollment Projections, Dated

July 2012

Highest Projected Enrollment for Project Grades

(See instructions for further direction)

4,564 4694

C. District Projected Enrollment\*

Source Document(s), Date Prepared and Page Number(s):

D. Highest Projected Enrollment (highest of A3, B or C)

4,691 5240

E. Planned Capacity for Project Grades

(A09, Project Grades Subtotal from Col. #9)

4,790 6368

F. Enrollment to Capacity Adjustment Factor (D divided by E)

0.9447 8229

(ROUND TO 4 DEC PL;  
MAXIMUM = 1.0000)

\*If this project's Highest Projected Enrollment (line D) is based on  
district-generated enrollment projections (line C), provide the  
projections and supporting documentation.

## ACT 34 OF 1973: SUBSTANTIAL ADDITION DETERMINATION

Act 34 of 1973 applies to all new school buildings, district administration  
offices, and substantial building additions. A building addition is considered  
substantial when its planned architectural area divided by the existing  
structure's architectural area is greater than 20%. If your project includes  
an addition, use the following calculations to determine the applicability  
of Act 34.

G. Architectural Area - Addition

9,330 sq. ft.

H. Architectural Area - Existing Structure

132,000 sq. ft.

(G divided by H times 100)

7.07

(ROUND TO 2 DEC PL)

Act 34 of 1973 requires a public hearing and the distribution of specific  
project information for school construction projects involving the  
construction of a new building or a substantial addition to an existing  
structure. If Act 34 hearing requirements apply to this project, draft  
copies of the Act 34 hearing requirements and the project description  
must be submitted to the Department of Education for review and approval  
prior to advertising for the hearing as well as prior to their publication  
and public distribution to ensure that all Act 34 requirements will be met  
for this project.

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**MIDDLE/SECONDARY ROOM SCHEDULE FOR PROJECT BUILDING (1 OF 3)**

|  |  |                                 |
|--|--|---------------------------------|
| District/CTC:<br>Warren County School District | Project Name:<br>Warren Area High School Renovations | Grades:<br><u>9</u> - <u>12</u> |
|--|--|---------------------------------|

| PROJECT PLANNED SPACES - SCHEDULED AREA ONLY |              |                 |                 |                  |               |                 |                 |                  |               |                  |               |
|--|--------------|-----------------|-----------------|------------------|---------------|-----------------|-----------------|------------------|---------------|------------------|---------------|
|  |              | EXISTING        |                 |                  |               | NEW             |                 |                  |               | TOTAL            |               |
| #1   | #2           | #3              | #4              | #5               | #6            | #7              | #8              | #9               | #10           | #11              | #12           |
| NAME OF SPACE                                | UNIT FTE CAP | UNIT AREA SQ FT | NUMBER OF UNITS | TOTAL AREA SQ FT | TOTAL FTE CAP | UNIT AREA SQ FT | NUMBER OF UNITS | TOTAL AREA SQ FT | TOTAL FTE CAP | TOTAL AREA SQ FT | TOTAL FTE CAP |
| LIBRARY                                      | XXX          | 4,500           | 0.2             | 1,035            | XXXX          | 4,500           | 0.8             | 3,465            | XXXX          | 4,500            | XXXXX         |
| REG CLSRM 660+ SQ FT                         | 25           | 800             | 17.0            | 13,600           | 425           |                 |                 |                  |               | 13,600           | 425           |
| REG CLSRM 660+ SQ FT                         | 25           | 850             | 1.0             | 850              | 25            |                 |                 |                  |               | 850              | 25            |
| REG CLSRM 660+ SQ FT                         | 25           | 880             | 1.0             | 880              | 25            |                 |                 |                  |               | 880              | 25            |
| REG CLSRM 660+ SQ FT                         | 25           |                 |                 |                  |               | 800             | 1.0             | 800              | 25            | 800              | 25            |
| REG CLSRM 660+ SQ FT                         | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| REG CLSRM 660+ SQ FT                         | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| REG CLSRM 660+ SQ FT                         | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| REG CLSRM 660+ SQ FT                         | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| REG CLSRM 660+ SQ FT                         | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| REG CLSRM 660+ SQ FT                         | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| REG CLSRM 660+ SQ FT                         | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| REG CLSRM 660+ SQ FT                         | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| REG CLSRM 660+ SQ FT                         | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| REG CLSRM 660+ SQ FT                         | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| REG CLSRM 660+ SQ FT                         | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| SPECIAL ED ROOMS                             | XXX          | SEE PAGE A18    |                 |                  |               | SEE PAGE A18    |                 |                  |               | XXXXXX           | XXXXX         |
| SMALL GROUP <850 SQ FT                       | XXX          | 350             | 2.0             | 700              | XXXX          |                 |                 |                  | XXXX          | 700              | XXXXX         |
| SMALL GROUP <850 SQ FT                       | XXX          |                 |                 |                  | XXXX          |                 |                 |                  | XXXX          |                  | XXXXX         |
| LARGE GROUP INS 850+ SQ FT                   | XXX          |                 |                 |                  | XXXX          |                 |                 |                  | XXXX          |                  | XXXXX         |
| AUDITORIUM                                   | XXX          |                 |                 |                  | XXXX          |                 |                 |                  | XXXX          |                  | XXXXX         |
| TO SEAT <u>750</u>                           | XXX          | 7,900           | 1.0             | 7,900            | XXXX          |                 |                 |                  | XXXX          | 7,900            | XXXXX         |
| STAGE  | XXX          | 3,000           | 1.0             | 3,000            | XXXX          |                 |                 |                  | XXXX          | 3,000            | XXXXX         |
| SCIENCE CLSRM 660+ SQ FT                     | 25           | 800             | 4.0             | 3,200            | 100           |                 |                 |                  |               | 3,200            | 100           |
| SCIENCE CLSRM 660+ SQ FT                     | 25           | 880             | 2.0             | 1,760            | 50            |                 |                 |                  |               | 1,760            | 50            |
| SCIENCE LAB: <u>Biology</u>                  | 20           | 1,150           | 1.0             | 1,150            | 20            |                 |                 |                  |               | 1,150            | 20            |
| SCIENCE LAB: <u>Chemistry</u>                | 20           | 1,150           | 1.0             | 1,150            | 20            |                 |                 |                  |               | 1,150            | 20            |
| SCIENCE LAB: <u>Physics</u>                  | 20           | 1,250           | 1.0             | 1,250            | 20            |                 |                 |                  |               | 1,250            | 20            |
| SCIENCE LAB: <u>Earth Science</u>            | 20           | 1,170           | 1.0             | 1,170            | 20            |                 |                 |                  |               | 1,170            | 20            |
| SCIENCE STUDENT PROJ RM                      | XXX          | 430             | 2.0             | 860              | XXXX          |                 |                 |                  | XXXX          | 860              | XXXXX         |
| PLANETARIUM CLSRM 660+ SQ FT                 | 20           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| OBSERVATORY                                  | XXX          |                 |                 |                  | XXXX          |                 |                 |                  | XXXX          |                  | XXXXX         |
| ALTERNATIVE ED ROOM 660+ SQ FT               | 20           | 800             | 2.0             | 1,600            | 40            |                 |                 |                  |               | 1,600            | 40            |
| OTHER: <u>Science Classroom</u>              | 25           | 830             | 1.0             | 830              | 25            |                 |                 |                  |               | 830              | 25            |
| OTHER: <u>Science Student Proj Rm</u>        |              | 425             | 2.0             | 850              |               |                 |                 |                  |               | 850              |               |
| OTHER: _____                                 |              |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| OTHER: _____                                 |              |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| OTHER: _____                                 |              |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| OTHER: _____                                 |              |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| OTHER: _____                                 |              |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| PAGE A13 SUBTOTAL                            | XXX          | XXXXX           | XXXXX           | 44,785           | 770           | XXXXX           | XXXXX           | 4,265            | 25            | 46,050           | 795           |

REVISED JULY 1, 2010

40075 FORM EXPIRES 6-30-12

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PLANCON-A13  
44340

DIVISION OF  
SCHOOL BUILDINGS



| MIDDLE/SECONDARY ROOM SCHEDULE FOR PROJECT BUILDING (2 OF 3) |                    |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
|--|--------------------|--|-----------------------|--|---------------------|-----------------------|-----------------------|------------------------|---------------------|------------------------|---------------------|--|
| District/CTC:<br>Warren County School District               |                    |  |                       | Project Name:<br>Warren Area High School Renovations |                     |                       |                       |                        |                     | Grades:<br>9 - 12      |                     |  |
|  |                    | PROJECT PLANNED SPACES - SCHEDULED AREA ONLY |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
|  |                    | EXISTING                                     |                       |  |                     | NEW                   |                       |                        |                     | TOTAL                  |                     |  |
| #1   | #2                 | #3   | #4                    | #5   | #6                  | #7                    | #8                    | #9                     | #10                 | #11                    | #12                 |  |
| NAME OF SPACE  | UNIT<br>FTE<br>CAP | UNIT<br>AREA<br>SQ FT                        | NUMBER<br>OF<br>UNITS | TOTAL<br>AREA<br>SQ FT                               | TOTAL<br>FTE<br>CAP | UNIT<br>AREA<br>SQ FT | NUMBER<br>OF<br>UNITS | TOTAL<br>AREA<br>SQ FT | TOTAL<br>FTE<br>CAP | TOTAL<br>AREA<br>SQ FT | TOTAL<br>FTE<br>CAP |  |
| BUSINESS CLSRM 660+ SQ FT                                    | 25                 |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| BUSINESS CLSRM 660+ SQ FT                                    | 25                 |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| BUSINESS LAB 660+ SQ FT                                      | 20                 | 1,200  | 1.0                   | 1,200  | 20                  |                       |                       |                        |                     | 1,200                  | 20                  |  |
| BUSINESS LAB 660+ SQ FT                                      | 20                 |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| BUSINESS LAB 660+ SQ FT                                      | 20                 |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| COMPUTER LAB 660+ SQ FT                                      | 20                 | 1,200  | 1                     | 1,200  | 20                  |                       |                       |                        |                     | 1,200                  | 20                  |  |
| COMPUTER LAB 660+ SQ FT                                      | 20                 |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| COMPUTER LAB 660+ SQ FT                                      | 20                 |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| TV INSTRUCTIONAL STUDIO 660+ SQ FT                           | 20                 | 4,400  | 1.0                   | 4,400  | 20                  |                       |                       |                        |                     | 4,400                  | 20                  |  |
| OTHER: <u>Tech Ed Computer Lab</u>                           | 20                 | 4,200  | 1.0                   | 4,200  | 20                  |                       |                       |                        |                     | 1,200                  | 20                  |  |
| OTHER:   |                    |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| ART CLASSROOM 660+ SQ FT                                     | 20                 | 1,100  | 2.0                   | 2,200  | 40                  |                       |                       |                        |                     | 2,200                  | 40                  |  |
| ART CLASSROOM 660+ SQ FT                                     | 20                 |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| MUSIC CLASSROOM 660+ SQ FT                                   | 25                 |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| MUSIC CLASSROOM 660+ SQ FT                                   | 25                 |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| BAND ROOM 660+ SQ FT   | 25                 | 2,300  | 1.0                   | 2,300  | 25                  |                       |                       |                        |                     | 2,300                  | 25                  |  |
| ORCHESTRA ROOM 660+ SQ FT                                    | 25                 |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| CHORAL ROOM 660+ SQ FT                                       | 25                 | 1,200  | 1.0                   | 1,200  | 25                  |                       |                       |                        |                     | 1,200                  | 25                  |  |
| OTHER: <u>BAND OFFICE</u>                                    |                    | 115  | 1                     | 115  |                     |                       |                       |                        |                     | 115                    |                     |  |
| OTHER: <u>CHORAL OFFICE</u>                                  |                    | 115  | 1                     | 115  |                     |                       |                       |                        |                     | 115                    |                     |  |
| FAMILY/CONSMR SCIENCE 660+ SQ FT                             | 20                 | 1,200  | 2.0                   | 2,400  | 40                  |                       |                       |                        |                     | 2,400                  | 40                  |  |
| FAMILY/CONSMR SCIENCE 660+ SQ FT                             | 20                 |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| FAMILY/CONSMR SCIENCE 660+ SQ FT                             | 20                 |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| IA/SHOP 1800+ SQ FT  | 20                 | 3,600  | 1.0                   | 3,600  | 20                  |                       |                       |                        |                     | 3,600                  | 20                  |  |
| IA/SHOP 1800+ SQ FT  | 20                 |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| TECH ED 1800+ SQ FT  | 20                 |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| TECH ED 1800+ SQ FT  | 20                 |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| TECH ED 1800+ SQ FT  | 20                 |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| TECH ED 1800+ SQ FT  | 20                 |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| IA/SHOP <1800 SQ FT  | XXX                |  |                       |  | XXXX                |                       |                       |                        | XXXX                |                        | XXXXX               |  |
| TECH ED <1800 SQ FT  | XXX                | 1,200  | 1                     | 1,200  | XXXX                |                       |                       |                        | XXXX                | 1,200                  | XXXXX               |  |
| VO AG SHOP W/CLSRM 660+ SQ FT                                | 20                 |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| DRIVER'S ED 660+ SQ FT                                       | 20                 |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| OTHER: <u>Faculty IPC</u>                                    |                    | 250  | 2.0                   | 500  |                     |                       |                       |                        |                     | 500                    |                     |  |
| OTHER: <u>TECH ED OFFICE</u>                                 |                    | 250  | 1                     | 250  |                     |                       |                       |                        |                     | 250                    |                     |  |
| OTHER: <u>FCS OFFICE</u>                                     |                    | 250  | 1                     | 250  |                     |                       |                       |                        |                     | 250                    |                     |  |
| OTHER:   |                    |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| OTHER:   |                    |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| OTHER:   |                    |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| OTHER:   |                    |  |                       |  |                     |                       |                       |                        |                     |                        |                     |  |
| OTHER:   |                    |  |                       |  |                     |                       |                       |                        |                     | 16,030                 |                     |  |
| OTHER:   |                    |  |                       |  |                     | 190                   |                       |                        |                     |                        | 190                 |  |
| PAGE A14 SUBTOTAL  | XXX                | XXXXX  | XXXXX                 | 16,000   | 210                 | XXXXX                 | XXXXX                 | 1                      | 1                   | 16,000                 | 210                 |  |

REVISED JULY 1, 2010

16030 FORM EXPIRES 6-30-12

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JAN 16 2015

DIVISION OF  
SCHOOL FACILITIES

**MIDDLE/SECONDARY ROOM SCHEDULE FOR PROJECT BUILDING (3 OF 3)**

| District/CTC:<br>Warren County School District                                    |                          |  | Project Name:<br>Warren Area High School Renovations |                        |                              |                       |                       |                        |                              | Grades:<br>9 - 12      |                                      |
|---|--------------------------|--|--|------------------------|------------------------------|-----------------------|-----------------------|------------------------|------------------------------|------------------------|--------------------------------------|
|   |                          | PROJECT PLANNED SPACES - SCHEDULED AREA ONLY |  |                        |                              |                       |                       |                        |                              |                        |                                      |
|   |                          | EXISTING                                     |  |                        |                              | NEW                   |                       |                        |                              | TOTAL                  |                                      |
| #1  | #2                       | #3   | #4   | #5                     | #6                           | #7                    | #8                    | #9                     | #10                          | #11                    | #12                                  |
| NAME OF SPACE   | UNIT<br>FTE<br>CAP       | UNIT<br>AREA<br>SQ FT                        | NUMBER<br>OF<br>UNITS                                | TOTAL<br>AREA<br>SQ FT | TOTAL<br>FTE<br>CAP          | UNIT<br>AREA<br>SQ FT | NUMBER<br>OF<br>UNITS | TOTAL<br>AREA<br>SQ FT | TOTAL<br>FTE<br>CAP          | TOTAL<br>AREA<br>SQ FT | TOTAL<br>FTE<br>CAP                  |
| GYM 6500+ SQ FT   | 66                       | 7,560  | 1.0  | 7,560                  | 66                           |                       |                       |                        |                              | 7,560                  | 66                                   |
| GYM 6500+ SQ FT   | 66                       |  |  |                        |                              |                       |                       |                        |                              |                        |                                      |
| 2500 SQ FT AUX GYM  | 33                       |  |  |                        |                              |                       |                       |                        |                              |                        |                                      |
| 1000 SQ FT ADAPT GYM  | XXX                      | 2,215  | 1.0  | 2,215                  | XXXX                         |                       |                       |                        | XXXX                         | 2,215                  | XXXXXX                               |
| WRESTLING ROOM  | XXX                      | 2,200  | 1.0  | 2,200                  | XXXX                         |                       |                       |                        | XXXX                         | 2,200                  | XXXXXX                               |
| WEIGHT ROOM   | XXX                      | 2,200  | 1.0  | 2,200                  | XXXX                         |                       |                       |                        | XXXX                         | 2,200                  | XXXXXX                               |
| LOCKER ROOM, DRYING<br>& SHOWER RM - BOYS   | XXX                      | 575  | 1.0  | 575                    | XXXX                         |                       |                       |                        | XXXX                         | 575                    | XXXXXX                               |
| LOCKER ROOM, DRYING<br>& SHOWER RM - GIRLS  | XXX                      | 650  | 1.0  | 650                    | XXXX                         |                       |                       |                        | XXXX                         | 650                    | XXXXXX                               |
| TEAM ROOM   | XXX                      | 550  | 2.0  | 1,100                  | XXXX                         |                       |                       |                        | XXXX                         | 1,100                  | XXXXXX                               |
| TEAM ROOM   | XXX                      | 1,550  | 1.0  | 1,550                  | XXXX                         |                       |                       |                        | XXXX                         | 1,550                  | XXXXXX                               |
| INSTRUCTOR'S OFFICE   | XXX                      | 175  | 1.0  | 175                    | XXXX                         |                       |                       |                        | XXXX                         | 175                    | XXXXXX                               |
| INSTRUCTOR'S OFFICE   | XXX                      | 140  | 1.0  | 140                    | XXXX                         |                       |                       |                        | XXXX                         | 140                    | XXXXXX                               |
| OTHER: Instr Office   | /                        | 110  | 1.0  | 110                    |                              |                       |                       |                        |                              | 110                    |                                      |
| OTHER: <del>Instr Office</del>  |                          | <del>145</del>                               | <del>1.0</del>                                       | <del>145</del>         |                              |                       |                       |                        |                              | <del>145</del>         |                                      |
| OTHER:  |                          |  |  |                        |                              |                       |                       |                        |                              |                        |                                      |
| OTHER: TEAM ROOM  | /                        | 140  | 1  | 140                    |                              |                       |                       |                        |                              | 140                    |                                      |
| NATATORIUM  | XXX                      | SEE PAGE A19                                 |  |                        |                              | SEE PAGE A19          |                       |                        |                              | XXXXX                  | XXXXXX                               |
| KITCHEN & STORAGE<br># OF SERVINGS: _____<br>MEALS PREPARED PER<br>SERVING: _____ | XXX<br>XXX<br>XXX<br>XXX | 2,400  | 1.0  | 2,400                  | XXXX<br>XXXX<br>XXXX<br>XXXX |                       |                       |                        | XXXX<br>XXXX<br>XXXX<br>XXXX | 2,400                  | XXXXXX<br>XXXXXX<br>XXXXXX<br>XXXXXX |
| CAFETERIA<br>TO SEAT: _____   | XXX<br>XXX               | 4,500  | 1.0  | 4,500                  | XXXX<br>XXXX                 |                       |                       |                        | XXXX<br>XXXX                 | 4,500                  | XXXXXX<br>XXXXXX                     |
| FACULTY DINING ROOM   | XXX                      | 525  | 1.0  | 525                    | XXXX                         |                       |                       |                        | XXXX                         | 525                    | XXXXXX                               |
| FACULTY ROOM  | XXX                      | 400  | 1.0  | 400                    | XXXX                         |                       |                       |                        | XXXX                         | 400                    | XXXXXX                               |
| INSTR PLANNING CTR  | XXX                      |  |  |                        | XXXX                         |                       |                       |                        | XXXX                         |                        | XXXXXX                               |
| INSTR PLANNING CTR  | XXX                      |  |  |                        | XXXX                         |                       |                       |                        | XXXX                         |                        | XXXXXX                               |
| CONFERENCE ROOM   | XXX                      |  |  |                        | XXXX                         |                       |                       |                        | XXXX                         |                        | XXXXXX                               |
| STUDENT ACTIVITY RM   | XXX                      |  |  |                        | XXXX                         |                       |                       |                        | XXXX                         |                        | XXXXXX                               |
| HEALTH SUITE (NURSE)  | XXX                      |  |  |                        | XXXX                         | 1,350                 | 1.0                   | 1,350                  | XXXX                         | 1,350                  | XXXXXX                               |
| BLDG ADMIN/GUIDANCE<br>TOTAL STAFF: _____   | XXX<br>XXX               | 4,100  | 1.0  | 4,100                  | XXXX<br>XXXX                 |                       |                       |                        | XXXX<br>XXXX                 | 4,100                  | XXXXXX<br>XXXXXX                     |
| OTHER:  |                          |  |  |                        |                              |                       |                       |                        |                              |                        |                                      |
| OTHER:  |                          |  |  |                        |                              |                       |                       |                        |                              |                        |                                      |
| OTHER:  |                          |  |  |                        |                              |                       |                       |                        |                              |                        |                                      |
| OTHER:  |                          |  |  |                        |                              |                       |                       |                        |                              |                        |                                      |
| OTHER:  |                          |  |  |                        |                              |                       |                       |                        |                              |                        |                                      |
| OTHER:  |                          |  |  |                        |                              |                       |                       |                        |                              |                        |                                      |
| PAGE A15 SUBTOTAL   | XXX                      | XXXXX  | XXXXX  | 130,545                | 166                          | XXXXX                 | XXXXX                 | 1,350                  |                              | 181,895                | 166                                  |
| PAGE A13 SUBTOTAL   | XXX                      | XXXXX  | XXXXX  | 41,785                 | 1770                         | XXXXX                 | XXXXX                 | 4,265                  | 25                           | 46,050                 | 1795                                 |
| PAGE A14 SUBTOTAL   | XXX                      | XXXXX  | XXXXX  | 16,000                 | 210                          | XXXXX                 | XXXXX                 |                        |                              | 16,000                 | 210                                  |
| BUILDING TOTAL  | XXX                      | XXXXX  | XXXXX  | 88,330                 | 1,046                        | XXXXX                 | XXXXX                 | 5,615                  | 25                           | 93,945                 | 1,071                                |
| MS/SEC UTILIZATION<br>(BLDG TOTAL TIMES .9)                                       | XXX                      | XXXXX  | XXXXX  | XXXXX                  | 941<br>923                   | XXXXX                 | XXXXX                 | XXXXX                  | 23                           | XXXXXX                 | 964<br>946                           |

REVISED JULY 1, 2010

FORM EXPIRES 6-30-12

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# ROOM SCHEDULE ADJUSTMENTS

District/CTC:  
Warren County School District

Project Name:  
Warren Area High School Renovations

Grades:  
9 - 12

| PROJECT PLANNED SPACES - SCHEDULED AREA ONLY |              |                 |                 |                  |               |                 |                 |                  |               |                  |               |
|--|--------------|-----------------|-----------------|------------------|---------------|-----------------|-----------------|------------------|---------------|------------------|---------------|
|  |              | EXISTING        |                 |                  |               | NEW             |                 |                  |               | TOTAL            |               |
| #1   | #2           | #3              | #4              | #5               | #6            | #7              | #8              | #9               | #10           | #11              | #12           |
| NAME OF SPACE                                | UNIT FTE CAP | UNIT AREA SQ FT | NUMBER OF UNITS | TOTAL AREA SQ FT | TOTAL FTE CAP | UNIT AREA SQ FT | NUMBER OF UNITS | TOTAL AREA SQ FT | TOTAL FTE CAP | TOTAL AREA SQ FT | TOTAL FTE CAP |
| ELEMENTARY                                   | XXX          | XXXXX           | XXXXX           | XXXXX            | XXXX          | XXXXX           | XXXXX           | XXXXX            | XXXX          | XXXXXX           | XXXXXX        |
| PROJECT ELEM CAP                             | XXX          | XXXXX           | XXXXX           |                  |               | XXXXX           | XXXXX           |                  |               |                  |               |
| KINDERGARTEN DEDUCT FOR HALF-TIME PRGM       | -25          | XXXXX           |                 | XXXXX            |               | XXXXX           |                 | XXXXX            |               | XXXXXXX          |               |
| ADJUSTED ELEM CAP                            | XXX          | XXXXX           | XXXXX           | XXXXX            |               | XXXXX           | XXXXX           | XXXXX            |               | XXXXXXX          |               |
| ENR/CAP ADJ FACTOR                           | XXX          | XXXXX           | XXXXX           | XXXXX            | 0.9447        | XXXXX           | XXXXX           | XXXXX            | -0.9447       | XXXXXXX          | -0.9447       |
| JUSTIFIED ELEM                               | XXX          | XXXXX           | XXXXX           | XXXXX            |               | XXXXX           | XXXXX           | XXXXX            |               | XXXXXXX          |               |
| REG PRE-SCHOOL 660+*                         | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| SP ED PRE-SCHOOL 660+*                       | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| SP ED 660+ SQ FT                             | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| SP ED 660+ SQ FT                             | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| SP ED 660+ SQ FT                             | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| SP ED 660+ SQ FT                             | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| SP ED 660+ SQ FT                             | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| SP ED 660+ SQ FT                             | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| SP ED 660+ SQ FT                             | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| SP ED RESOURCE ROOM > 400 SQ FT              | **           |                 |                 |                  |               |                 |                 |                  |               |                  | (MAX=25)      |
| SP ED RESOURCE ROOM > 400 SQ FT              | XXX          |                 |                 |                  | XXXX          |                 |                 |                  | XXXX          |                  | XXXXXX        |
| SP ED < 401 SQ FT                            | XXX          |                 |                 |                  | XXXX          |                 |                 |                  | XXXX          |                  | XXXXXX        |
| SP ED < 401 SQ FT                            | XXX          |                 |                 |                  | XXXX          |                 |                 |                  | XXXX          |                  | XXXXXX        |
| ADJUSTED ELEMENTARY                          | XXX          | XXXXX           | XXXXX           | 86645            | 927           | XXXXX           | XXXXX           |                  |               | 92760            | 946           |
| MIDDLE/SECONDARY                             | XXX          | XXXXX           | XXXXX           | XXXXX            | XXXX          | XXXXX           | XXXXX           | XXXXX            | XXXX          | XXXXXX           | XXXXXX        |
| PROJECT MS/SEC UTIL                          | XXX          | XXXXX           | XXXXX           | 88,330           | 941           | XXXXX           | XXXXX           | 15,615           | 23            | 98,945           | 964           |
| ENR/CAP ADJ FACTOR                           | XXX          | XXXXX           | XXXXX           | XXXXX            | 0.9447        | XXXXX           | XXXXX           | XXXXX            | -0.9447       | XXXXXXX          | -0.9447       |
| JUSTIFIED MS/SEC                             | XXX          | XXXXX           | XXXXX           | XXXXX            | 889           | XXXXX           | XXXXX           | XXXXX            | 22            | XXXXXX           | 941           |
| SP ED 660+ SQ FT                             | 25           | 700             | 1.0             | 700              | 25            |                 |                 |                  | 19            | 700              | 25            |
| SP ED 660+ SQ FT                             | 25           |                 |                 |                  |               | 759             |                 |                  |               | 718              |               |
| SP ED 660+ SQ FT                             | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| SP ED 660+ SQ FT                             | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| SP ED 660+ SQ FT                             | 25           |                 |                 |                  |               |                 |                 |                  |               |                  |               |
| SP ED 660+ SQ FT                             | 25           | 475             | 1               | 475              |               |                 |                 |                  |               | 475              |               |
| SP ED 660+ SQ FT                             | 25           | 430             | 1               | 430              |               |                 |                 |                  |               | 430              |               |
| SP ED RESOURCE ROOM > 400 SQ FT              | **           | 415             | 10              | 415              | 25            |                 |                 |                  |               | 415              | 25            |
| SP ED RESOURCE ROOM > 400 SQ FT              | XXX          | 565             | 2.0             | 1,130            | XXXX          |                 |                 | 96815            | XXXX          | 1,130            | XXXXXX        |
| SP ED < 401 SQ FT                            | XXX          | 488             | 4.0             | 1,952            | XXXX          |                 |                 |                  | XXXX          | 1,952            | XXXXXX        |
| SP ED < 401 SQ FT                            | XXX          | 525             | 2               | 1050             | XXXX          | 869             |                 | 19               | XXXX          | 1050             | XXXXXX        |
| ADJUSTED MS/SEC                              | XXX          | XXXXX           | XXXXX           | 92,627           | 939           | XXXXX           | XXXXX           | 15,615           | 22            | 98,142           | 961           |

\* Regular and Special Education Pre-School rooms must meet the requirements addressed in the Part A instructions. Verification that the requirements will be met must be submitted with Part A.

\*\* Justified Elementary or Middle/Secondary Capacity (Col. 12) divided by 25. The maximum capacity that may be reported in column #12 is 25. See Part A instructions for a more detailed explanation.

REVISED JULY 1, 2010

FORM EXPIRES 6-30-12

PLANCON-A18

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DIVISION OF  
SCHOOL FACILITIES

| PROJECT FULL TIME EQUIVALENTS                  |                    |  |                       |  |                     |                       |                       |                        |                     |                        |                     |
|--|--------------------|--|-----------------------|--|---------------------|-----------------------|-----------------------|------------------------|---------------------|------------------------|---------------------|
| District/CTC:<br>Warren County School District |                    |  |                       | Project Name:<br>Warren Area High School Renovations |                     |                       |                       |                        |                     | Grades:<br>9 - 12      |                     |
|  |                    | PROJECT PLANNED SPACES - SCHEDULED AREA ONLY |                       |  |                     |                       |                       |                        |                     |                        |                     |
|  |                    | EXISTING                                     |                       |  |                     | NEW                   |                       |                        |                     | TOTAL                  |                     |
| #1   | #2                 | #3   | #4                    | #5   | #6                  | #7                    | #8                    | #9                     | #10                 | #11                    | #12                 |
| NAME OF SPACE                                  | UNIT<br>FTE<br>CAP | UNIT<br>AREA<br>SQ FT                        | NUMBER<br>OF<br>UNITS | TOTAL<br>AREA<br>SQ FT                               | TOTAL<br>FTE<br>CAP | UNIT<br>AREA<br>SQ FT | NUMBER<br>OF<br>UNITS | TOTAL<br>AREA<br>SQ FT | TOTAL<br>FTE<br>CAP | TOTAL<br>AREA<br>SQ FT | TOTAL<br>FTE<br>CAP |
| ADJUSTED ELEMENTARY                            | XXX                | XXXXX  | XXXX                  | 91260  |                     | XXXX                  | XXXX                  |                        |                     | 96875                  | 822                 |
| ADJUSTED MS/SEC                                | XXX                | XXXXX  | XXXX                  | 92,527   | 809,939             | XXXXX                 | XXXX                  | 15,615                 | 19,22               | 98,142                 | 1961                |
| NATATORIUM *                                   |                    | XXXXX  | XXXX                  |  |                     | XXXX                  | XXXX                  |                        |                     |                        |                     |
| NATATORIUM LOCKER                              |                    |  |                       |  | XXXXX               |                       |                       |                        | XXXXX               |                        | XXXXXX              |
| ROOM, DRYING &<br>SHOWER RM - BOYS             | XXX                | XXXXX  | XXXX                  |  | XXXXX               | XXXX                  | XXXX                  |                        | XXXXX               |                        | XXXXXX              |
|  | XXX                | XXXXX  | XXXX                  |  | XXXXX               | XXXX                  | XXXX                  |                        | XXXXX               |                        | XXXXXX              |
| NATATORIUM LOCKER                              |                    |  |                       |  | XXXXX               |                       |                       |                        | XXXXX               |                        | XXXXXX              |
| ROOM, DRYING &<br>SHOWER RM - GIRLS            | XXX                | XXXXX  | XXXX                  |  | XXXXX               | XXXX                  | XXXX                  |                        | XXXXX               |                        | XXXXXX              |
|  | XXX                | XXXXX  | XXXX                  |  | XXXXX               | XXXX                  | XXXX                  |                        | XXXXX               |                        | XXXXXX              |
| DIST ADMIN OFFICE                              | XXX                | XXXXX  | XXXX                  |  |                     | XXXX                  | XXXX                  |                        |                     |                        |                     |
| VOCATIONAL                                     | XXX                | XXXXX  | XXXX                  |  |                     | XXXX                  | XXXX                  |                        |                     |                        |                     |
| PRJT BUILDING TOTAL                            | XXX                | XXXXX  | XXXX                  | 92,527   | XXXXX               | XXXX                  | XXXX                  | 15,615                 | XXXXX               | 98,142                 | XXXXXX              |

L91260

L96875

\* REFER TO THE PART A INSTRUCTIONS TO DETERMINE IF CAPACITY SHOULD BE ASSIGNED.

| COMPARATIVE DESIGN ANALYSIS   |  |   |   |
|---|--|---|---|
| District/CTC:<br>Warren County School District  | Project Name:<br>Warren Area High School Renovations | Grades:<br><u>9</u> - <u>12</u>               |   |
| <b>SCHEDULED AREA</b>   |  |   |   |
| A. Planned Scheduled Area - Total   | <u>98,142</u><br>(A19, ADJ ELEM)                     | + <u>98,142</u><br>(A19, ADJ MS/SEC)          | = <u>98,142</u> sq. ft.                               |
| B. Recommended Scheduled Area   |  |   |   |
| 1. Adjusted FTE - Total   | <u>981 828</u><br>(A19, ADJ ELEM)                    | <u>78</u><br>(A19, ADJ MS/SEC)                |   |
| 2. Recommended Square Feet per student  | 58   | 78  |   |
| 3. Recommended Scheduled Area (B1 times B2)   | <u>74,958</u>  | + <u>74,958</u>                               | = <u>74,958</u> sq. ft.                               |
| C. Difference between Planned and Recommended Scheduled Areas (A minus B3)  |  |   | <u>32291</u><br><u>-23,184</u> sq. ft.                |
| D. Difference as a Percent of Recommended Scheduled Area (C divided by B3 times 100)  |  | PROVIDE<br>JUSTIFICATION                      | <u>50.00</u><br><u>30.93</u> %<br>(CARRY TO 2 DEC PL) |
| <p>If Line D is greater than minus 10%, refer to instructions for the Comparative Design Analysis Adjustment calculation on A22 form. If Line D is greater than plus 10%, justification for the excess scheduled area must be provided. Check the following if applicable:</p> <p><input checked="" type="checkbox"/> LARGER THAN NORMAL SCHEDULED AREAS REQUIRED TO ACCOMMODATE EDUCATIONAL PROGRAMS AND COMMUNITY NEEDS</p> <p><input checked="" type="checkbox"/> LARGER THAN NORMAL SCHEDULED AREAS DUE TO EXISTING BUILDING CONDITIONS</p> <p><input checked="" type="checkbox"/> RELATIVELY LOW ENROLLMENT TO CAPACITY ADJUSTMENT FACTOR (A10, Line F)</p> <p>OTHER (DESCRIBE): _____</p> |  |   |   |
| <b>ARCHITECTURAL TO SCHEDULED AREA</b>  |  |   |   |
| E. Planned Architectural Area for Total Building  |  |   |   |
| 1. Existing   | <u>132,000</u><br>(A10, LINE H)                      | sq. ft.                                       |   |
| 2. New/Addition   | <u>9,330</u><br>(A10, LINE G)                        | sq. ft.                                       |   |
| 3. Total  |  | <u>141,330</u> sq. ft.                        |   |
| F. Planned Scheduled Area for Total Building  |  | <u>98,142</u> sq. ft.<br>(A19, PRJT BLDG TOT) |   |
| G. Planned Architectural Area divided by Planned Scheduled Area (E3 divided by F)   |  | <u>1.440</u><br>(CARRY TO 3 DEC PL)           |   |
| <p>If the above ratio of architectural area to scheduled area for this building is greater than 1.58, justification for excess architectural area must be provided. Check the following if applicable:</p> <p><input type="checkbox"/> LARGER THAN NORMAL LOBBIES AND ENTRANCE AREAS</p> <p><input type="checkbox"/> SINGLE-LOADED CORRIDORS</p> <p><input type="checkbox"/> LARGER THAN NORMAL STORAGE AREAS</p> <p><input type="checkbox"/> LARGER THAN NORMAL STAIRWAYS</p> <p>OTHER (DESCRIBE): _____</p>   |  |   |   |

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DIVISION OF  
SCHOOL FACILITIES

**20% RULE FOR ALTERATION COSTS FOR NON-VOCATIONAL PROJECTS**

|  |  |                   |
|--|--|-------------------|
| District/CTC:<br>Warren County School District | Project Name:<br>Warren Area High School Renovations | Grades:<br>9 - 12 |
|--|--|-------------------|

A. Estimated Alteration Costs \$ 18,421,046  
(A04, Line F-EXIST)

B- 1. Movable Fixtures & Equipment and Architect's Fee \$ 511,418  
(A04, Line C-EXIST)

2. Site Development and Architect's Fee \$ 688,230  
(A04, Line J-EXIST)

3. Asbestos Abatement and EPA-Certified Designer's Fee \$ 514,968  
(A04, Line K-EXIST)

4. Roof Replacement and Architect's Fee \$                       
(A04, Line L-EXIST)

5. Building Purchase \$                       
(A04, Line M)

6. Adjustment (B-1 plus B-2 and B-3 and B-4 and B-5) \$ 1,714,616

C. Adjusted Estimated Alteration Costs (line A minus line B-6) \$ 16,706,430

D- 1. Adjusted FTE ~~939~~ 809  
(A19, ADJ ELEM-EXIST) (A19, ADJ MS/SEC-EXIST + NAT/DAO-EXIST)

2. Recommended Square Feet per student 92 123

3. Recommended Architectural Area (D-1 times D-2)                      + 115,497 = 115,497 sq. ft.

E. Median Construction Cost Per Square Foot \$174

F. Replacement Costs (D-3 times E) \$ 20,096,478 17,314,218

G. 20% Rule (F times .20) \$ 4,019,296 3,462,844

If the Adjusted Estimated Alteration Costs (line C) are less than line G, provide information justifying a variance from this Departmental requirement. The justification must include an explanation as to why this is the best option for the district. Please note that based on the provisions of Basic Education Circular (BEC) 24 P.S. § 7-733, "School Construction Reimbursement Criteria," if the Adjusted Estimated Alteration Costs for this project fall below 20% of the replacement value at the time this project is bid, the alteration work will be non-reimbursable. If the project is not voided and the District still receives reimbursement for any additions, the project building will not be eligible for reimbursement for alterations for the next 20 years unless a request for a variance is approved by the Department.

| FULL TIME EQUIVALENTS CONVERTED TO RATED PUPIL CAPACITY   |   |                   |         |
|---|---|-------------------|---------|
| District/AVTS:<br>Warren County School District   | Project Name:<br>Warren Area High School Renovations  | Grades:<br>9 - 12 |         |
| COMPARATIVE DESIGN ANALYSIS ADJUSTMENT -<br>ONLY COMPLETE THIS SECTION IF A20, LINE D IS GREATER THAN -10%  |   |                   |         |
| I. DIFFERENCE AS PERCENT OF RECOMMENDED SCHEDULED AREA<br>(only enter A20, line D if value is greater than -10%)  |   | -10.00%           |         |
| II. MINIMUM VARIANCE (A20)  |   |                   |         |
| III. DIFFERENCE   |   |                   |         |
| ELEMENTARY  |   |                   |         |
| A. ADJUSTED ELEMENTARY FTE (A19, ADJ ELEM)  | EXISTING  | NEW               | TOTAL   |
| B. MIDDLE/SECONDARY SCHOOL ELEMENTARY FTE<br>(Use this section for schools with both elementary and secondary grades on the Middle/Secondary Room Schedule) |   |                   |         |
| 1. Number of Elementary Grades<br>(K-6) on the Middle/Secondary<br>Room Schedule (Pages A13-A15)  | _____   | _____             | _____   |
| 2. Total Number of Grades<br>(K-12) on the Middle/Secondary<br>Room Schedule (Pages A13-A15)  | _____   | _____             | _____   |
| 3. Elementary Grades Divided<br>By Total Number of Grades<br>(B-1 divided by B-2)   | (ROUND TO 4 DEC PL)   |                   |         |
| 4. Adjusted MS/SEC FTE<br>(A19, ADJ MS/SEC)   | _____ + _____   |                   |         |
| 5. MS Elementary FTE<br>(B-3 times B-4; round<br>to whole number)   | _____   | _____             |         |
| C-1. Total Elementary FTE (A plus B-5)  | _____ + _____   | = _____           |         |
| 2. Elementary FTE Reduction<br>(if III < 0%, III times C-1; else 0)   | _____   | _____             |         |
| 3. Total Elementary FTE based on<br>Comparative Design Analysis   | _____ + _____   | = _____           | (FTE)   |
| 4. Rated Pupil Capacity Factor  |   |                   |         |
| 5. Elementary Rated Pupil Capacity<br>(C-3 times C-4)   | (RPC)   |                   |         |
| SECONDARY   |   |                   |         |
| D. ADJUSTED MIDDLE/SECONDARY FTE<br>(A19, ADJ MS/SEC)   | 809.985   | 19.22             |         |
| E. LESS: MS Elementary FTE (B-5)  | _____   | _____             |         |
| F-1. TOTAL MIDDLE/SECONDARY FTE (D minus E)   | 809.985 + 19.22   | =                 | 829.205 |
| 2. Middle/Secondary FTE Reduction<br>(if III < 0%, III times F-1; else 0)   | _____   | _____             |         |
| 3. Total Middle/Secondary FTE based on<br>Comparative Design Analysis   | 809.985 + 19.22   | =                 | 829.205 |
| 4. Rated Pupil Capacity Factor  | 1.1100  |                   |         |
| 5. Middle/Secondary Rated Pupil Capacity<br>(F-3 times F-4)   | 829.205   |                   |         |
| G-1. NATATORIUM FTE (A19, NAT)  | _____ + _____   | =                 |         |
| 2. Natatorium Rated Pupil Capacity<br>(G-1 times 1.11)  | (RPC)   |                   |         |
| H-1. CENTRAL DISTRICT ADMIN OFFICE FTE<br>(A19, DAO)  | _____ + _____   | =                 |         |
| 2. DAO Rated Pupil Capacity<br>(H-1 times 1.11)   | (RPC)   |                   |         |
| I. TOTAL SECONDARY (F-5 plus G-2 and H-2)   | 809.985   | 19.22             | 829.205 |
|   | (FTE)   | (FTE)             | (RPC)   |
| VOCATIONAL  |   |                   |         |
| J. VOCATIONAL   | <div style="display: flex; justify-content: space-between; align-items: center;"> <span>(A19, VOC FTE)</span> <span>X</span> <span>(RPC FACTOR)</span> <span>=</span> <span>(RPC)</span> </div> |                   |         |