HORSEHEADS CENTRAL SCHOOL DISTRICT

ORANGE OPTION Educational Impact Statement

The Facility Capacity/Utilization and Grade Configuration Task Force (Advisory Committee, as per Board Policy 7810) shall review all of the following categories:

Orange Option—Drafted at the Dec. 11, 2014, Task Force Meeting
Revised at the January 22, 2015, Task Force Meeting
Revised at the February 12, 2015, Task Force Meeting

- 1. The type, age, and physical condition of the building; outstanding indebtedness; maintenance and energy costs; recent or planned improvements on the building; any special features of the building; and projected repair or rehabilitation costs to keep it in use.
- Big Flats 1956: Steel frame, masonry

Overall Condition: Fair Debt: \$1.3 million Tennis Courts

Repair Costs: \$11 million

• Gardner Road 1965: Steel frame, masonry

Overall Condition: Fair Debt: \$1.1 million Large Stage Area

Repair Costs: \$12.8 million

• Ridge Road 1956: Steel frame, masonry

Overall Condition: Fair Debt: \$1.1 million Tennis Courts

Repair Costs: \$8.1 million

• Center Street 1953: Steel frame, masonry

Overall Condition: Fair

Debt: \$580,000

On High School Campus Repair Costs: \$8.9 million

- ALL: Energy \$233,214 Supplies \$31,000
- 2013-14 Capital work for recent and planned improvements at BF, GR, and RR:

BIG FLATS ELEMENTARY SCHOOL

2013 Capital Work Completed at Big Flats--

- Replace Concrete Walks and Pads (1,000SF) w/Demo
- Repair Cracks/Surface Tennis Court (Armour Coat/Resurface)
- Repair Erosion Around Pavements
- Install Lighting at Front Parking Lot (3 fixtures)
- Replace 1956 Wing Panels
- Replace Fire Alarm System

2013 In-House Work Completed at Big Flats--

- Refinished Gym Floor
- Parking Lot Repairs

2014 Project Work Completed at Big Flats--

- Install Air-Lock Doors To Main Entrance
- Reconfigure Main Office For Security Improvements/Traffic Flow of Guests and Visitors
- Intruder Lock Sets To Be Installed on Classroom Doors
- Enhance Camera at Main Entrance

GARDNER ROAD ELEMENTARY SCHOOL

2013 Capital Work Completed at Gardner Road--

- New Rooftop Heating Unit for Cafeteria & Kitchen (once weather improves)
- HAVC New Classroom Controls (A Wing; B Wing; C Wing)

2013 In-House Work Completed at Gardner Road--

Parking Lot Repairs (1st year of 6 year project)

2014 Project Work Completed at Gardner Road--

- Install Air-Lock Doors to Main Entrance
- Reconfigure Main Office for Security Improvements/Traffic Flow of Guests and Visitors
- Intruder Lock Sets to be Installed on Classroom Doors

RIDGE ROAD ELEMENTARY SCHOOL

2013 Capital Work Completed at Ridge Road--

- Reconstruct Walks & Dumpster Pad
- Repair & Recoat Tennis Courts
- Add Ramp and Interior Doors to West Entrance
- Replace Original Building Electrical Panels
- Replaced Main (East) Entrances Stairs, Railings, and Sections of Sidewalk

2013 In-House Work Completed at Ridge Road--

- Major Repairs to Playground
- Parking Lot Repairs (Year 1 of 5 Year Plan)

2014 Project Work Completed at Ridge Road--

- Install Air-Lock Doors to Main Entrance
- Reconfigure Main Office for Security Improvements/Traffic Flow of Guests & Visitors
- Intruder Lock Sets to be Installed on Classroom Doors
- 2. Current student enrollment projections and district demographic pattern; the prospective need for a building in the future; the ramifications of the closing upon the community; initial costs and savings resulting for the closing; and the potential disposability of the closed school.
- Enrollment: GR 440; CS 307; RR 367; and BF 437
- Down 2-12% over next 4-5 years
- With current trends, not needed for enrollment concerns; increased bussing, loss of neighborhood school, loss of sports fields, increased enrollment at new facilities could create traffic congestion, optimal class sizes with new school set-up.
- Cost of project: \$32 million
- Savings/Year: \$2.4 million
- Buildings are very marketable (zoning and assessment could be a concern)
- 3. Projected short-term and long-range fiscal ramifications of the closing, including cost savings.
- Savings: \$2.4 million/year (\$36 million/15 years)
 Cost: \$590,000/year (\$8.9 million/15 years)
- Long-term cost avoidance (5 year BCS)

GR: \$12.8 million CS: \$8.9 million BF: \$11 million RR: \$8.1 million

- With projected savings, could add back some of the recent program cuts
- Savings will help keep taxes lower

- 4. The capacity of other district facilities to absorb students, staff, and programs displaced by the closing.
- Largest cost-savings for staffing
- Net savings with Food Service workers
- Inevitable construction to both buildings
- Possibility to maximize staff and increase programmatic opportunities
- Maximize/optimize related service providers
- Identify additional playground spaces at IS/MS
- HS will have an issue with P.E. teaching stations—construction needs to contain a large gym.
- 7/8 at HS will need to realize programmatic requirements (Art, Health, P.E., Technology, etc.), need specialized classroom space.
- P.E. space will be an issue in both buildings
- Concern about length of time for lunches (schedule). The lunch schedule would dictate instructional and special schedules.
- Loss of facilities for after-school use by community (basketball, Kids World, etc.)
- 5. The impact of the closing on district staffing requirements and on the cost of instruction, administration, transportation, and other support services.
- Clarity about length of bus runs and concerns about parent pick-up/drop-off—take into account something different at both campuses. Need to design district pick-up and drop-off locations at both campuses.
- Overall cost-savings for Food Service

- 6. The impact on student safety, including distances and routes traveled to and from school.
- Traffic pattern flow for buses and staff vehicles. Need turning lane on Sing Sing Road or loop around school will be needed.
- Bus unloading/loading—shear volume of young students (four times as many kindergarten, first grade, etc.)
- Length of time to put 2033 elementary kids on buses; will this impact instruction? Length of school day?
- Control traffic flow with traffic lights
- Designing adequate space for dismissal
- No transfers with this option
- Evacuation plans for volume of kids may be a concern
- Traffic at High School drastically increases
- Additional road around Center Street would be needed because students will need to walk between Center Street and the High School
- Additional parking needed at both locations
- 7. The historic value of the building.
- Equitable loss of "community" schools
- IS/MS has been historically used as a flexible space
- No impact on the High School; historically it has been used as a flexible space

- 8. The relationship of the closing to the district's long-range plan.
- Traffic congestion @ Sing Sing and the High School
- Transportation more efficient (fewer bus transfers)
- Likely to see decreases in responses to survey questions RE: Facilities
- Schools less likely to meet all Family & Consumer Science, technology, Science, music, and art space needs in Strategic Plan for grades 7 & 8 and 9-12
- Transportation less efficient (longer bus rides for students)
- Slight improvement in the use of itinerant staff
- Decreased access to district facilities for the community
- Lower response on safety issues because of perception that money spent on security upgrades in closed buildings was wasted
- 9. Possible use of such school building for other educational programs or administrative services.
- CS to become district office
- MS P.E. to use CS gym
- Possible state funding if some of CS is used for education (gym)
- Additional cost-savings with sale of buildings
- No viable district use of buildings except for CS
- 10. Possible shared utilization of space in such building during or after regular school hours.
- No community access to buildings after hours (elementary building)
- No space to add programs; this is space lost in closings

11. Other considerations for the Board of Education.

OPPORTUNITIES:

- Benefits—software costs, telecommunication costs
- Support staff increases; no driving
- Advantages for more collaboration within grade levels/certification/vertical teams
- All elementary on one campus and all secondary on one campus
- Create greater communication and continuity with curriculum, assessment, and instruction
- Highest cost-savings
- Two campuses
- Maximize any spending above reconfiguration costs to create "best" schools; state of the art; think big
- By reducing number of schools from 7 to 3, savings may be very large because our buildings are quite old. They will need massive improvements soon
- Pre-K to 6th would have access to best facilities; Field House, best gym

CHALLENGES:

- Large construction cost
- Hard to sell to parents
- No new added programs
- A second district auditorium (\$8.5 million) and gym (\$7.5 million) will be needed and shared among all facilities
- Consider large size of K-6 complex—parent concerns
- Supervisory personnel requirements will increase for larger size
- Playground space may be a problem at new elementary

- All elementary on one campus and all secondary on one campus
- Bell schedules in MS/HS need to be addressed
- Potential massive traffic congestion at Sing Sing Complex
- Need full traffic study for this option
- Need to be creative for open houses and concerts (need to stagger scheduling)
- Closing 4 schools will be big loss of gyms and fields for community IF buildings were sold
- Highly specialized spaces (computer labs, Family & Consumer Science, Music, Technology, and Art) may not be accounted for in this plan

RM:cms

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