

**Bloomfield Hills Public Schools
 High School Consolidation Project (Andover site)
 Option C: Hybrid (additions & renovations)
 Schematic Estimate (10/12/2011)**

**PRELIMINARY
 FOR DISCUSSION PURPOSE ONLY**

1,650 students

Base Package - Hybrid High School

Total Cost

- Replace 2/3 of the classrooms with new Learning Communities	90,000 sf
- Replace media center and cafeteria with new building 'Heart'	34,900 sf
- Replace kitchen and serving area with new	12,000 sf
- Minor Renovations to remaining classrooms (including 2nd floor)	55,500 sf
- Replace PE locker rooms with new	5,000 sf
- Renovate PE/Team locker rooms to Team Lockers	6,800 sf
- Replace pool with new competition pool (8 lanes + dive well) with new	20,000 sf
- Replace Auditorium (800 seat)/Stage/Support Space with new	22,000 sf
- Replace Band/Choir spaces, inc new orchestra/"black box" space	16,000 sf
- Space for Model HS Learning Community, Radi/TV Broadcasting & Journalism	18,000 sf
- Replace main office with new	5,000 sf
- Renovate Art Rooms (expand into Kiva)	15,000 sf
- Renovate P.E. & Competition gym (bleachers, glass, floor, lighting, equipment, roof)	26,000 sf
- Renovate admin office space to counseling office	5,000 sf
- Site Improvements (parking, bus loop, utilities, drives, courtyards)	
- Site Improvements across Andover Road (8 tennis courts, soccer, parking)	
- Technology infrastructure (wireless network, servers, security)	
- Furniture, Furnishings, & Equipment	

Base Package:	331,200 sf	\$65 - \$66M
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- Relocate Facility operations	\$1M
- Technology equipment (computers, printers, copiers, scanners, etc)	\$2 - \$2.5M

Total Program Cost: \$68 - \$69.5M

Optional Additional Projects

Athletic Upgrade Package

\$7.1 - \$7.2M

- Replace Field House with larger facility (1,650 seats): ~\$5M	20,000 sf
- Increase new pool from 8 lanes to 12 lanes at time of new: ~\$1M	3,000 sf
- Replace Team locker rooms with new in lieu of renovations: ~\$1.2M	6,500 sf

Learning Community Upgrade Package

\$8.6 - \$8.8M

- Renovate remaining classrooms to Learning Communities	49,700 sf
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Notes:

Assume 2013-2016 construction schedule with students off site

Total Cost includes indirect costs such as contingency, general conditions, permits/inspections, professional consultants, etc.