

FACTORS	SCENARIO A (Upham and Hunnewell)	SCENARIO B/D (Hardy and Hunnewell)	SCENARIO E (Hardy, Upham, and Hunnewell)
Cost to build	\$107,602,030	\$102,355,558	\$150,428,525
Operational Savings	\$500,000/year (Maintenance costs remain for Hardy)	\$500,000/year (Maintenance costs remain for Upham)	Steady operational costs/possible energy savings
Neighborhood Impacts	Closing of Hardy	Closing of Upham	No school closing
Swing Space	Upham on hill	Hardy at back of lot	Upham on hill OR Hardy at back of lot
Learning Impacts – expected school population	* 3 sections per grade * 358 students per school at 2,150 (projected future enrollment) * 376 per school at 2,256 (current enrollment) * 413 students per school at 2,480 (recent peak enrollment)	* 3 sections per grade * 358 students per school at 2,150 (projected future enrollment) * 376 per school at 2,256 (current enrollment) * 413 students per school at 2,480 (recent peak enrollment)	*2 to 3 sections per grade * 307 students per school at 2,150 (projected future enrollment) * 322 per school at 2,256 (current enrollment) * 354 per school at 2,480 (recent peak enrollment)
Enrollment capacity	Two 21 section schools maintain capacity; OR Two 19 section schools reduce capacity by 4 classrooms.	Two 21 section schools maintain capacity; OR Two 19 section schools reduce capacity by 4 classrooms.	Three 18 section schools increase capacity by 12 classrooms.
Educational needs	New schools – 21 st century learning/ADA compliant/modern facilities, security, fire safety/gym and cafeteria	New schools – 21 st century learning/ADA compliant/modern facilities, security, fire safety/gym and cafeteria	New schools -- 21 st century learning/ADA compliant/modern facilities, security, fire safety/gym and cafeteria
Attendance zones	Changes for Upham/Bates/Hardy/Sprague/Hunnewell districts	Changes for Upham/Bates/Hardy/Sprague/Hunnewell districts	Limited redistricting to rebalance student population town-wide
Environmental impacts	Loss of forest and blasting of ledge	Loss of back fields; increased storm water recharge required	Loss of forest/ledge OR loss of back fields and storm water recharge
Historic preservation	Hardy building repurposed?	Hardy torn down or architectural elements incorporated into new building?	Hardy building repurposed OR torn down/incorporated into new building?
Traffic Global	Study pending	Study pending	Relatively static
Traffic Local	Study pending	Study pending	Relatively static

FACTORS	SCENARIO A	SCENARIO B/D
Cost to build	\$107 million	\$102 million
Operational Savings	Same savings	Same savings
Neighborhood Impacts	Upham kids stay at Upham; Portion of Bates kids redistricted to Upham; Hardy kids divided between Bates and Sprague; some Sprague kids to Hunnewell.	Upham kids all attend Bates; Portion of Bates kids redistricted to Hardy; Portion of Hardy kids redistricted to Sprague. OR Upham kids divided between Bates and Sprague; Portion of Bates kids redistricted to Hardy; Portion of Hardy kids redistricted to Sprague. (For both B/D, some Sprague kids to Hunnewell.)
Swing Space	Same – build on our own lot	Same – build on our own lot
Learning Impacts [Schools are more likely to exceed 3 sections per grade when a school has over 400 students.] <u>2016-2017 Enrollment</u> Bates 379 Sprague 393 Upham 222 (36,000 sq. ft.) Hardy 308 (45,000 sq. ft.) Hunnewell 251 Fiske 335 Schofield 368 Total: 2,256	<u>Projected Population:</u> Bates 345 Sprague 411 Upham 379 (80,000 sq. ft.) Hunnewell 323 Fiske 339 Schofield 357 Total Students: 2,154 <u>Current Population:</u> Bates 362 Sprague 428 Upham 396 (80,000 sq. ft.) Hunnewell 340 Fiske 356 Schofield 374 Total Students: 2,256	<u>Projected Population:</u> Bates 362 or 377 Sprague 375 or 376 Hardy 398 or 382 (80,000 sq. ft.) Hunnewell 323 Fiske 339 Schofield 357 Total Students: 2,154 <u>Current Population:</u> Bates 379 or 394 Sprague 392 or 393 Hardy 415 or 399 (80,000 sq. ft.) Hunnewell 340 Fiske 356 Schofield 374 Total Students: 2,256
Enrollment Capacity	Same size schools	Same size schools
Educational Needs	Same – new schools	Same – new schools
Attendance Zones	Fewer students cross under or over Route 9; new school in less densely populated neighborhood	New school is built in more densely populated neighborhood on main road; additional students cross under or over Rt.9
Environmental Impacts	Loss of Forest and Ledge	Storm water recharge required
Historic Preservation	Upham building not historic; Hardy building maintained for time being?	Loss of historic building if Hardy is demolished for open space; use elements as at high school
Traffic Global	Study Pending	Study Pending
Traffic Neighborhood	Study Pending	Study Pending
Walkability	Fells and Generals neighborhood redistricted to Sprague	Generals neighborhood redistricted to Sprague map B

Scenario E:	Projected Enrollment	Current Enrollment
Bates	291	306
Sprague	298	313
Upham	312	327
Hardy	317	332
Hunnewell	266	281
Fiske	339	354
Schofield	331	346
Total Population:	2,154	2,259