

looks like these

HOOVER CITY SCHOOLS CURRENT BUILDING SPACE AVAILABILITY

LOCATION	BUILDING CAPACITY	CURRENT ENROLLMENT	SPACE AVAILABLE
BLUFF PARK ELEMENTARY SCHOOL	670	570	100
DEER VALLEY ELEMENTARY SCHOOL	940	670	270
GREEN VALLEY ELEMENTARY SCHOOL	600	452	148
GREYSTONE ELEMENTARY SCHOOL	790	651	139
GWIN ELEMENTARY SCHOOL	670	541	129
RIVERCHASE ELEMENTARY SCHOOL	750	548	202
ROCKY RIDGE ELEMENTARY SCHOOL	670	494	176
SHADES MTN. ELEMENTARY SCHOOL	350	295	55
SOUTH SHADES CREST ELEMENTARY SCHOOL	810	661	149
TRACE CROSSING ELEMENTARY SCHOOL	1020	538	482
BERRY MIDDLE SCHOOL	1400	1022	378
BUMPUS MIDDLE SCHOOL	1100	919	181
SIMMONS MIDDLE SCHOOL	1400	857	543
HOOVER HIGH SCHOOL	2200	2254	0
SPAIN PARK HIGH SCHOOL	1700	1297	403

The building capacity number is for reference and planning in general terms only. This number was derived by using an average for the following grade levels:

Kindergarten through 1st Grade	16	per room
2nd Grade through 3rd Grade	20	per room
4th Grade through 5th Grade	22	per room
6th Grade through 8th Grade	24	per room
9th Grade through 12th Grade	24	per room

There are several factors that can and often does change this capacity number at various schools. Those factors are: grade level breakdown (elementary), special education/instructional support space needs (all), course offerings (middle and high) and classroom counts.

LAKE CYRUS PROJECTED STUDENT GROWTH

	UNITS	ELEMENTARY STUDENTS	MIDDLE SCHOOL STUDENTS	HIGH SCHOOL STUDENTS
2005	90	30	13	15
2006	90	30	13	15
2007	90	30	13	15
2008	90	30	13	15
2009	90	30	13	15
2010	90	30	13	15
2011	90	30	13	15
2012	90	30	13	15
TOTAL		240	390	450

Student numbers were derived from the following ratio of students to houses:

Elementary	3	Homes per student
Middle School	7	Homes per student
High School	6	Homes per student

ROSS BRIDGE PROJECTED STUDENT GROWTH

	UNITS	ELEMENTARY STUDENTS	MIDDLE SCHOOL STUDENTS	HIGH SCHOOL STUDENTS
2005	100			
2006	240	34	15	17
2007	240	80	35	40
2008	240	80	35	40
2009	240	80	35	40
2010	240	80	35	40
2011	240	80	35	40
2012	240	80	35	40
2013		80	35	40
TOTAL		594	260	297

These student numbers were derived from using the ratio of students to housing units in the Lake Cyrus development.

Elementary	3	Homes per student
Middle School	7	Homes per student
High School	6	Homes per student

PROJECTED TIMELINE FOR A NEW ELEMENTARY SCHOOL AT ROSS BRIDGE

Using the projected student growth numbers from Ross Bridge and Lake Cyrus, a new elementary school will likely be needed in Ross Bridge by the year 2008.

	LAKE CYRUS GROWTH	ROSS BRIDGE GROWTH	TOTAL
2005	30	34	64
2006	30	80	110
2007	30	80	110
2008	30	80	110
TOTAL			394

CURRENT DEER VALLEY ELEMENTARY ENROLLMENT	670
DEER VALLEY ELEMENTARY CAPACITY	940
SPACE AVAILABLE	270

LAKE CYRUS & ROSS BRIDGE GROWTH	394
DEER VALLEY ENROLLMENT	<u>670</u>
TOTAL	1064

PROJECTED TIMELINE FOR FOURTH MIDDLE SCHOOL

Using the projected student growth numbers from the Bumpus M.S. zone, the future ninth grade building will likely be needed for a middle school by 2008.

	S. SHADES CREST PROJECTED UNITS	TRACE CROSSINGS PROJECTED UNITS	DEER VALLEY PROJECTED UNITS	TOTAL
2005	46	130	100	276
2006	52	173	100	325
2007	57	183	100	340
2008	51	193	100	344
2009	51	430	100	581
TOTAL				1866

Using a ratio of 7 homes per student the above numbers should yield 266 students by 2009

CURRENT BUMPUS ENROLLMENT	919
BUMPUS CAPACITY	1100
SPACE AVAILABLE	181

BUMPUS GROWTH	184
BUMPUS ENROLLMENT	<u>919</u>
TOTAL	1103

The implication of this timeline is that the 3rd high school will be needed in 2008.

**HOOVER CITY SCHOOLS CONSTRUCTION HISTORY
NEW CONSTRUCTION**

Project	Date	# Sq. Ft.	Cost Per Sq. Ft.	Cost	Architect	General Contractor	Construction Manager
Gwin Elementary School Addition	1992	53,947	\$ 58.00	\$ 3,128,926.00	Harold L. Foshee	Miree Construction	
Trace Crossings Elementary School (New Construction)	1993	131,200	\$ 52.89	\$ 6,939,168.00	Giattina Fisher	Dunn Construction	
Bluff Park Elementary School Phase I (New Construction)	1994	34,285	\$ 53.35	\$ 1,829,104.75	CMH	McCrary	
Shades Mtn. Elementary School Addition Phase I	1994	9,514	\$ 53.35	\$ 507,571.90	CMH	McCrary	
Hoover High School (New Construction)	1994	372,000	\$ 61.17	\$ 22,755,240.00	Giattina Fisher	Brasfield & Gorrie	
Greystone Elementary School (New Construction)	1995	88,921	\$ 65.88	\$ 5,858,115.48	Gresham Smith	Brice Building	
Bluff Park Elementary School Phase II (New Construction)	1995	45,400	\$ 68.24	\$ 3,098,096.00	CMH	Miree Construction	
South Shades Crest Elementary School (New Construction)	1995	101,431	\$ 69.52	\$ 7,051,483.12	Gresham Smith	Brice Building	
Bumpus Middle School (New Construction)	1998	161,000	\$ 85.58	\$ 13,778,380.00	Gresham Smith	McCrary	
Spain Park High School (New Construction)	2001	361,879	\$ 110.50	\$ 39,987,629.50	CMH	Harbert Construction	
Deer Valley Elementary School (New Construction)	2001	117,025	\$ 87.02	\$ 10,183,515.50	Harold L. Foshee	Gary C. Wyatt	
Crossroads School (New Construction)	2001	24,771	\$ 87.14	\$ 2,158,544.94	SRW	Jones Williams	
Bus Maintenance/Operations	2001	23,232	\$ 69.17	\$ 1,606,957.44	SRW	Jones Williams	
Hoover High School Athletic Building (New Construction)	2001	24,560	\$ 80.50	\$ 1,977,080.00	Harold L. Foshee	Gary C. Wyatt	
Greystone Elementary School Classroom Addition	2002	15,990	\$ 95.49	\$ 1,526,885.10	Paul B. Krebs	Miree Construction	
Central Office	2002	20,796	\$ 110.60	\$ 2,300,037.60	Paul B. Krebs		Gary C. Wyatt
Riverchase Elementary School	2004	111,710	\$ 117.26	\$ 13,099,114.60	Paul B. Krebs		Hoar Construction
*Hoover High School Baseball Facility	2004	10,000	\$ 32.00	\$ 320,000.00	Harold L. Foshee	Duncan & Thompson	
Simmons Middle School Stadium	2004			\$ 2,155,075.45	Foshee	Duncan & Thompson	
Simmons Middle School Parking & Tennis	2004			\$ 635,647.78	Holcombe Norton Pritchett	Duncan & Thompson	
Berry Middle School	2005	161,696	\$ 126.73	\$ 20,491,734.08	Harold L. Foshee		Hoar Construction
Bumpus Middle School Stadium Addition	2005			\$ 1,455,700.00	Harold L. Foshee	J.D. Morris Cons.	
Berry Middle School Addition	2005	25,765	\$ 166.07	\$ 4,278,793.55	Harold L. Foshee	Eighteen Oaks Cons	
Spain Park High School Athletic Addition	2005	29,794	\$ 141.85	\$ 4,226,278.90	Adams Design	Golden & Associates	
		TOTAL SQUARE FEET	AVERAGE COST	TOTAL COST			
		1,924,916	\$ 85.35	\$ 171,349,079.69			

*Cost of project financed by HHS Baseball Booster Club

**HOOVER CITY SCHOOLS CONSTRUCTION HISTORY
RENOVATIONS**

Project	Date	# Sq. Ft.	Cost Per Sq. Ft.	Cost	Architect	General Contractor	Construction Manager
Berry High School Addition	1989	5,400	\$ 83.33	\$ 449,982.00	Evan Terry	Stone Building	
Simmons M.S. Addition Phase I	1989	7,192	\$ 81.00	\$ 582,552.00	McCauley	Baggette	
Simmons M.S. Addition Phase II	1990	41,550	\$ 74.63	\$ 3,100,876.50	McCauley	Baggette	
Simmons M.S. Addition Phase III	1992	15,563	\$ 62.00	\$ 964,906.00	CMH	Active	
Green Valley Elementary School Addition Phase I	1993	15,260	\$ 56.41	\$ 860,816.60	Gresham Smith	Professional	
Rocky Ridge Elementary School Addition Phase I	1993	28,585	\$ 58.82	\$ 1,681,369.70	Gresham Smith	JMR	
Berry Middle School Renovation	1995	175,000	\$ 36.67	\$ 6,417,250.00	Harold L. Foshee		Gary C. Wyatt
Shades Mtn Elementary School Renovation Phase II	1995	43,505	\$ 26.36	\$ 1,146,791.80	Harold L. Foshee		Gary C. Wyatt
Green Valley Elementary Addition & Renovation Phase II	1997	15,350	\$ 134.13	\$ 2,058,895.50	Paul B. Krebs	Sequoia	
Rocky Ridge Elementary Addition & Renovation Phase II	1997	21,147	\$ 108.55	\$ 2,295,506.85	Harold L. Foshee	Argo	
Simmons M.S. Addition Phase IV	2000	30,360	\$ 107.55	\$ 3,265,218.00	Paul B. Krebs	Professional	
Gwin Elementary Entrance Renovations	2001	8,650	\$ 126.83	\$ 1,097,079.50	Paul B. Krebs	Sequoia	
Hoover High School Athletic Facility (New Construction)	2001	1,536	\$ 136.72	\$ 210,001.92	Harold L. Foshee		HCS
Shades Mtn. Elementary Cafateria Renovation	2003			\$ 971,000.00	Harold L. Foshee	McCrary	
Rocky Ridge Elementary Primary Building	2005	25,770	\$ 73.33	\$ 1,889,688.33	Kahn South	Battle Miller	
		TOTAL SQUARE FEET	AVERAGE COST	TOTAL COST			
		434,868	\$ 83.31	\$ 26,991,934.70			

HOOVER CITY SCHOOLS FUTURE CAPITAL PROJECTS

PROJECT	ESTIMATED COST	ARCHITECT	CONTRACTOR	COMPLETION DATE
Carpet Replacement and Painting at Trace Crossings, Bluff Park, South Shades Crest, Greystone & Deer Valley Elementary Schools	\$ 775,000.00	Kahn South	N/A	2006
Ninth Grade Building	\$ 30,000,000.00	Harold L. Foshee	N/A	2007
Third High School	\$ 60,000,000.00	?	N/A	To Be Determined
Eleventh Elementary School	\$ 15,000,000.00	?	N/A	To Be Determined
Fine Arts Facilities	\$ 16,000,000.00	?	N/A	To Be Determined

**HOOVER CITY SCHOOLS CONSTRUCTION HISTORY
MISCELLANEOUS PROJECTS**

Project	Date	Cost	Architect	General Contractor	Construction Manager
Berry High School Re-Roofing	1994	\$ 722,828.26	Harold L. Foshee	Acme Roofing	
Rocky Ridge Elementary School Re-Roofing/Mechanical	1995	\$ 217,321.00	Paul B. Krebs	Harbison / P&M	
Hoover High School Stadium Phase I	1995	\$ 352,100.00	B. Barnette / JR	C.N. Bailey	
Shades Mtn. Elementary Playfield Project	1996	\$ 50,435.00	N/A		HCS
Hoover High School Soccer Fields / Lighting	1996	\$ 267,524.00	Jackson Renfro	S & W Electric	
Hoover High School Field Events	1996	\$ 57,750.00	N/A	Lower Brothers	
Green Valley Elementary Roof / Mechanical	1996	\$ 457,402.00	Paul B. Krebs	AlaTemp	
Rocky Ridge Elementary School Roof / Mechanical	1996	\$ 50,700.00	Harold L. Foshee	E.B. Construction	
Berry Middle School Gymnasium Re-Roofing	1997	\$ 19,687.00	N/A	J. A. Smith	
Hoover High School Stadium Phase II	1998	\$ 153,585.00	B. Barnette / JR	C.N. Bailey	
Bluff Park Elementary School Re-Roofing	1998	\$ 145,782.00	Harold L. Foshee	The Lathan Co.	
Bluff Park Elementary Mechanical	1998	\$ 23,090.00	Harold L. Foshee	Mechanical Services	
Gwin / Shades Mtn. Gymnasium Mechanical	1998	\$ 104,635.00	Witticher & Rawson		
Simmons Middle School Re-Roofing	1998	\$ 234,374.00	Harold L. Foshee	Vulcan Roofing	
Bumpus Middle School Grading	1998	\$ 1,179,201.76	Gresham Smith	Ellard	
Green Valley / South Shades Crest / Greystone Parking Lots	1999	\$ 270,024.40	Weygand	Veterans	
Gwin Elementary School Re-Roofing / Mechanical	1999	\$ 408,537.00	Harold L. Foshee	Sequoia	
Shades Mtn. Gymnasium Re-Roofing	1999	\$ 20,000.00	N/A	J. A. Smith	
Simmons Middle School Gymnasium Floor Correction	1999	\$ 36,415.00	Bhate	C.N. Bailey	
Spain Park High School Clearing	1999	\$ 220,529.00	CMH	Richards & Sons	
Parking Lot Additions at Greystone, S. Shades Crest & Green Valley	1999		Larry Weygand		
Spain Park High School Grading	2000	\$ 5,633,778.34	CMH	Ellard	
Crossroads / Bus Maintenance Grading	2000	\$ 485,904.00	SRW	Jones Williams	
Gwin Elementary School Slope Correction	2000	\$ 152,622.00	BECC	Richards & Sons	
Simmons Middle School Interior Painting	2000	\$ 173,750.00	Paul B. Krebs	Syms Contractors	
Trace Crossings Elementary School Carpet Replacement	2000	\$ 104,837.00	N/A	Commercial Flooring	
Trace Crossings Elementary School Parking Lot	2000	\$ 38,920.50	Holcombe Norton	C.S. Beatty/Dunn/A-1 Slipform	
Parking Lot Additions at Hoover High School	2001		Shamberger		
Hoover High School Floor Replacement	2001	\$ 138,126.00	SRW	Professional Flooring	

**HOOVER CITY SCHOOLS CONSTRUCTION HISTORY
MISCELLANEOUS PROJECTS**

Project	Date	Cost	Architect	General Contractor	Construction Manager
Hoover High School Interior Painting	2001	\$ 92,451.00	SRW	J & J Striping	
Simmons Façade Renovation	2001	\$ 121,450.00	Paul B. Krebs	Allen Contracting	
Spain Park High School Stadium (New Construction)	2001	\$ 2,358,790.00	CMH	Bob Smith	
Hoover High School Stadium (New Construction)	2001	\$ 2,334,951.00	Harold L. Foshee	Gary C. Wyatt	
Spain Park High School Pump Station & Sewers	2001	\$ 703,345.73	Gonzalez Webb	Chris Matthews	
System Playground Projects	2001	\$ 329,849.00	N/A	Giffen Recreation	
Berry Middle School Athletic Fields / Tennis Courts	2002	\$ 308,946.00	Holcombe Norton	Coston / Louana	
Bumpus Middle School Athletic Field Lighting Project	2002	\$ 160,000.00	Jackson Renfro	Musco	
Berry Slope Failure	2003	\$ 514,800.00	BES	Hayward Baker	
Gwin, Rocky Ridge, Berry & Green Valley Re-Roofing	2003	\$ 444,600.00	Adams Design	All-South	
Green Valley Carpet Replacement	2003	\$ 23,250.00		Commercial Flooring	
Hoover High School Tennis Court	2003	\$ 14,900.00		Lower Brothers	
Hoover High School Room Renovation	2003	\$ 10,000.00		C.N. Bailey	
Simmons Middle School Serving Line	2004	\$ 126,280.00	BRESCO	BRESCO	
Spain Park High School Art Canopy	2004	\$ 18,000.00		Tennessee Valley Metals	
Hoover High School Canopy	2004	\$ 12,811.00		Tennessee Valley Metals	
Shades Mtn / HHS Carpet Replacement	2005	\$ 522,575.00	Kahn South	Professional Flooring	
Rocky Ridge Computer Room	2005	\$ 20,000.00	Jackson Renfro		
		TOTAL COST			
		\$ 19,836,856.99			

HOOVER CITY SCHOOLS FUTURE MISCELLANEOUS PROJECTS FOR CONSIDERATION

LOCATION	PROJECT
HOOVER HIGH SCHOOL	Paving gravel parking area Add lights to tennis courts Asphalt recoating & striping
SPAIN PARK HIGH SCHOOL	Asphalt recoating & striping
BERRY MIDDLE SCHOOL	Add lighting to tennis courts Add stadium seating, press box, concession stand & restrooms
BUMPUS MIDDLE SCHOOL	Add keyless entry system Asphalt recoating & striping
SIMMONS MIDDLE SCHOOL	Add keyless entry system Add security cameras (inside & outside) Redesign balcony area to add seating in original gym Replace existing gym seating (Original gym) Asphalt recoating & striping
BLUFF PARK ELEMENTARY SCHOOL	Add keyless entry system Add security cameras (inside & outside) Open Cleveland Drive for access to school Asphalt recoating & striping

HOOVER CITY SCHOOLS FUTURE MISCELLANEOUS PROJECTS FOR CONSIDERATION

LOCATION	PROJECT
DEER VALLEY ELEMENTARY SCHOOL	Asphalt recoating & striping
GREEN VALLEY ELEMENTARY SCHOOL	Add keyless entry system Add security cameras (inside & outside) Renovation of old gymnasium Add canopy to carpool area Replace tennis court fence Asphalt recoating & striping
GREYSTONE ELEMENTARY SCHOOL	Add keyless entry system Add security cameras (inside & outside) Add concrete pad areas to external doors Asphalt recoating & striping
GWIN ELEMENTARY SCHOOL	Add keyless entry system Add security cameras (inside & outside) Replace gym floor
ROCKY RIDGE ELEMENTARY SCHOOL	Add keyless entry system Add security cameras (inside & outside) Correct drainage problem at back of campus Asphalt recoating & striping
SHADES MTN. ELEMENTARY SCHOOL	Add keyless entry system Add security cameras (inside & outside) Replace gym floor Asphalt recoating & striping

HOOVER CITY SCHOOLS FUTURE MISCELLANEOUS PROJECTS FOR CONSIDERATION

LOCATION	PROJECT
SOUTH SHADES CREST ELEMENTARY SCHOOL	Add keyless entry system Add security cameras (inside & outside) Asphalt recoating & striping
RIVERCHASE ELEMENTARY SCHOOL	None
TRACE CROSSING ELEMENTARY SCHOOL	Add keyless entry system Add security cameras (inside & outside) Asphalt recoating & striping