

**Los Alamos High School**  
**1300 Diamond Drive**  
**Los Alamos, NM 87544**  
**(505) 663-2510**

**PSCOC Award History**

Ten years ago, Los Alamos High School's (LAHS) weighted New Mexico Condition Index (wNMCI) hovered precariously around 65 percent. LAHS was consistently ranked high on the New Mexico Public School Facilities Authority's (PSFA) list of schools applying for standards-based funding. In FY10, LAHS was approved for a PSCOC standards-based award for renovations. The project's cost was largely fronted by Los Alamos Public Schools, with the school district responsible for around \$20 million of the total \$28 million project.

**Award Language:** This award is for educational specifications, planning and design to replace B, C & D wings, and renovations/improvements to media center and gymnasium. Award is based on design capacity of 1,200 students, grades 9-12. The Council may approve an out-of-cycle award pending availability of funds. The district shall continue to advance its use of FIMS working with PSFA staff to develop and implement meaningful measures helpful to enhancing maintenance at the district. The district must also develop and implement documented policies and procedures to support its PM Program. 04/08/10: out-of-cycle funding to replace B, C & D wings and renovate E wing; partial replace/remodel A wing, renovate library and convert cafeteria to classrooms.

<b>Los Alamos High School</b>		
wNMCI and Ranks FY06-Present		
	wNMCI	Rank
FY06	65.6%	117
FY07	67.7%	74
FY08	35.0%	303
FY09	35.8%	308
FY10	67.9%	23
FY11	67.9%	In Progress
FY12	0.0%	702
FY13	0.0%	730
FY14	0.0%	723
FY15	0.0%	717
FY16	20.2%	318
FY17*	13.1%	439

\*Preliminary

Source: PSFA

The project was designed for 1,200 students. At the rate afforded by the Adequacy Planning Guide, the renovation could have been as large as 192,000 sq. ft. (160 sq. ft. per student x 1,200 students). The design added new space totaling 71,145 gross sq. ft. (GSF) to an existing GSF of 167,817. Subtracting the existing above-adequacy space of 72,154 GSF left the final state-funded design total at 166,808 sq. ft., making the renovation well below the maximum for adequacy funding.

Original GSF	FY10 Addition	LAHS Total GSF
167,817	+ 71,145	= 238,962
Subtract existing Above Adequacy Space		- 72,154
Total FY10 Project GSF		166,808
Space allowed by Adequacy Planning Guide		192,000

Source: PSFA

<b>FY10 - FY11 PSCOC Award LAHS Renovation</b>	Cost	Sq. Footage	District Share	State Share
<b>FY10 - FY11 Project Estimated</b>	\$ 27,222,000	166,808	72%	28%
Project Capacity: 1,200 Students Actual Average LAHS Enrollment (2013-2016): 1,087 Students				
FY10 Planning Phase Award	\$ 1,769,000		\$ 1,273,680	\$ 495,320
FY10 Construction Phase Award	\$ 21,294,000		\$ 15,331,680	\$ 5,962,320
FY11 Supplemental Construction Award	\$ 5,211,702		\$ 3,752,425	\$ 1,459,277
<b>FY10 - FY11 Project Actual</b>	<b>\$ 28,274,702</b>	166,808	\$ 20,357,785	\$ 7,916,917
Project Specs per Student (Capacity)	\$ 23,562.25	139.01	\$ 16,964.82	\$ 6,597.43
<b>Project Specs per Student (Actual)</b>	<b>\$ 26,019.66</b>	153.50	\$ 18,734.16	\$ 7,285.51

Source: PSFA

<b>Los Alamos Public Schools Financial Master Plan 2015-2020 Future Priorities</b>	
Los Alamos HS FMP priority projections	\$1,808,490
Smith Auditorium: Structural Repairs per Engineer Report	\$611,362
HVAC Upgrades: E Wing lower and D Wing	\$460,041
Boiler Replacement: Cafeteria/Smith, E Wing, Gym	\$545,837
Sidewalk Repairs	\$191,250
Total LAPS FMP priority projections	\$21,426,346
LAHS projection as a percent of total projections	8.44%

<b>LAPS - Facility Maintenance Assessment Report</b>		
5 Year District Average Rating	78.07%	(High Satisfactory)
Most Recent School Site Rating (Aspen ES)	88.07%	(High Good)

Source: PSFA

<b>LAPS - Maintenance and Preventative Maintenance (PM)</b>					
	Goal	2015, Q2	2015, Q3	2015, Q4	2016, Q1
Work Order Back Log	<25%	5.5%	2.7%	0.2%	1.0%
Transaction Rate	>100%	237.8%	204.6%	208.2%	219.1%
PM Cost Ratio	>20%	13.0%	10.0%	14.0%	12.0%
PM Completion Rate	>90%	95.6%	97.1%	99.3%	99.3%

Source: PSFA

<b>Los Alamos High School Total Capital Needs Identified in 2015-2020 FMP</b>	
Project	Project Cost
Replace B-Wing (music replacement)	\$2,487,156
Replace E-Wing	\$7,690,703
Smith Aud: Install Fire Sprinklers System	\$759,819
Upgrade Trap Door	\$40,200
Improve Drainage and Landscape	\$17,771
Upgrade Canopy and Overhang Eaves	\$211,996
Refurbish D-Wing	\$2,765,878
Refurbish Auxiliary Gym Support Rooms	\$3,054,222
HVAC Upgrades-E Wing Lower and D-Wing	\$460,041
Boiler Replacement-Smith, E-Wing, Gym	\$545,837
Sidewalk Repairs- Site Wide	\$191,250
Smith Aud: Equipment Needs	\$93,918
Smith Aud: Improve Landscaping, Outdoor Seating	\$58,928
Smith Aud: Addition: Lobby	\$3,324,354
Smith Aud: Improve Acoustics	\$18,428
Smith Aud: Reroof Portion of Canopy	\$7,384
Smith Aud: Structural Repairs per Engineer's Report	\$611,362
Smith Aud: Install Storage Shelving	\$13,089
Stadium: Upgrade Track and Field Sound System	\$22,262
Additions: Stadium Field House and Concession Stand	\$1,760,698
Renovate ADA Restrooms	\$1,121,701
Smith Aud: Improve ADA Site	\$293,412
Smith Aud: Improve ADA Interiors	\$60,404
Stadium Addition: Visitor Bleachers and Press Box	\$950,081
Stadium: Improve ADA Site	\$179,777
Stadium Addition: Ticket Booths	\$94,963
Stadium Addition: Restrooms	\$289,439
<b>Total Capital Need</b>	<b>\$27,125,073</b>

Source: PSFA