

# Program Management

## Roof and Pavement Management Programs

Knowing when and how to maintain, repair or replace a roof and pavement and being able to budget for such an event, is the hallmark of proactive asset management. As the number, type, and ages of these assets under one's care increase, the challenge of effective management becomes difficult.

Our SITEMAN® database enables clients to prioritize roofing and pavement needs, maintain more complete files, anticipate improvements, and track roof and pavement performance. SITEMAN® is particularly beneficial for multiple-roof or multiple-site operations.

**Budget Summary By ARCI**

Prepared: Thursday, February 22, 2007 11:41:34AM

**LEGEND**

ARCI = ADJUSTED ROOF CONDITION INDEX

BUDGET ACTION CODES

R = Replace/Recover existing roof  
 C = Coat existing roof  
 F = Repair existing roof  
 PM = Preventive Maintenance

**ABC School District Budget Summary By Building/Section**

Prepared: Friday, March 2, 2007 8:13:18 AM

ARCI	Building Designation	Roof Section Designation	Size (Sq. Ft.)	Age (* = Est)	Roof Improvement Schedule / Budget Forecast				
					2007	2008	2009	2010	2011
65	High School	D-2 - Upper South Wing	14,000	27	R+ \$295,550	PM \$300	PM \$300	PM \$300	PM \$300
64	High School	E - Library	11,245	27	R+ \$210,450	PM \$300	PM \$300	PM \$300	PM \$300
18	High School	F - Boiler House	4,320	12	F \$450	PM \$150	PM \$150	PM \$150	PM \$150
27	High School	G - Gym	7,800	11	F \$1,500	C \$16,000	PM \$200	PM \$200	PM \$200
47	High School	H - Lower North Wing	3,092	10	F \$8,000	PM \$200	PM \$200	R+ \$47,500	PM \$200
			Total Square Feet		263,733				

**TOTALS**

	2007	2008	2009	2010	2011
Total R:	\$506,000			\$57,500	
Total C:		\$16,000			
Total F:	\$9,950			\$950	\$1,150
Total PM:		\$950	\$1,150	\$950	\$1,150
GRAND TOTAL::	\$515,950	\$16,950	\$1,150	\$58,450	\$1,150

SITEMAN® is designed to:

- Organize and consolidate roof and pavement information
- Prioritize roofs and pavements by condition
- Easily store, update and retrieve information
- Track roof leaks and repairs
- Store warranty information
- Create five-year budget projections for preventive maintenance, repair, and replacement recommendations

SITEMAN®