

DANSVILLE ELEMENTARY SCHOOL

Value: Health/Safety = 1
Building function or Energy = 2
Building Appearance = 3

Urgency: Immediate (< 1 year) = 1
Near Future (1 - 5 years) = 2
Future (6 - 10 years) = 3

Existing Building: Exterior and Interior		Priorities			Construction Budget	
		Value 1 to 3	Urgency 1 to 3	(V x U)	Costs Quantity	Budget
ARCHITECTURAL						
1	Replace windows in original gym and 1971 bldg addition	2	2	4		
2	Replace exterior caulking and replace damaged masonry and mortar	2	2	4		
3	Replace roof system including metal edging, blocking, roof drains, new insulation, etc.	1	1	1		
4	Replace damaged terrazzo floor in corridors	3	3	9		
5	Replace damaged vinyl tile in gymnasium	3	3	9		
6	Replace damaged roof deck in gymnasium and paint	1	1	1		
7	Replace lay-in ceiling at perimeter of classrooms and toilet rooms	3	3	9		
8	Replace non compliant door hardware to occupied rooms (ADA)	2	2	4		
9	Address drinking fountains that protrude into corridors (ADA)	2	2	4		
10	Add doors to toilet rooms (fire safety)	2	2	4		
11	Provide new ADA compliant signage throughout the building (ADA)	2	2	4		
12	Add automatic closers to classroom doors (fire safety)	2	2	4		
13	Add general cabinet storage units in classrooms	2	2	4		
14	Seal off misc. openings between classrooms and corridors (fire safety)	2	2	4		
15	Replace roof skylights at classrooms	2	2	4		
16						
17						
18	Remodel/enlarge kitchen & serving line; replace outdated equipment; enhance ventilation	2	2	4		
19	Add ceiling and new lighting throughout corridors	2	2	4		
20	Replace coat hooks with "safe hooks" in classrooms	1	1	1		
21	tracking in of water from outside in corridors; slipping conditions. Add walkoff mats or grates	1	1	1		
22	Replace carpet except in office area.	2	2	4		
23	Relocate main offices to classroom adjacent to front door for better security. Address need for an additional classroom to replace	2	2	4		
24	Replace floor tile in sick room.	2	2	4		
25	Small classrooms - 790 sq. ft. How to enlarge them? 3 to 2? Would need more classrooms added on.	2	3	6		
26						
27	Add new gym? Convert existing gym into cafeteria only? Being used by both elementary and middle school for cafeteria	2	3	6		
28						
29						

Existing Building: Exterior and Interior		Priorities			Construction Budget	
		Value	Urgency	(V x U)	Costs	
		1 to 3	1 to 3		Quantity	Budget
30						
31						
MECHANICAL / PLUMBING						
32	May need to address building heating plant with MS final recommendation	2	3	6		
33	Replace office area HVAC rooftop unit (1996 remodeling; end of life?)	2	2	4		
34	Remove existing window a/c unit in classroom #121 & install ducted unit and remote a/c unit.	2	2	4		
35	Replace existing exhaust fans from 1971 work and remove abandoned fans	2	2	4		
36	Replace damaged heating registers in gym and add guards	3	3	9		
37	Replace temperature controls for the HVAC system (building wide) with DDC controls.	2	2	4		
38	Add air conditioning to classroom and other occupied spaces.	2	3	6		
39	Add domestic hot water recirculating piping to plumbing system to distribute HW to classrooms and other spaces.	2	2	4		
40	Replace existing water mains to address scaled piping.	2	2	4		
41	Add fire protection sprinklers in janitor closets (fire safety)	2	2	4		
42	Address code issues with kitchen 3-compartment sink	2	2	4		
43	Provide covers to exposed piping at ADA sink fixtures	2	2	4		
44						
45						
46						
47						
48						
49						
50						
ELECTRICAL						
51	Site Lighting: Provide additional poles/fixtures to enhance security	1	2	2		
52	Add exterior emergency lighting at all exterior egress doors	1	2	2		
53	Replace corridor lighting and switching/occupancy controls	2	2	4		
54	Add occupancy sensors for lighting control throughout building	2	2	4		
55	Add light harvesting controls as part of skylight replacement	2	2	4		
56	Provide wire guard protection on fire alarm devices in gym	3	3	9		
57	Replace emergency lighting system	2	3	6		
58	Replace exit signs	2	3	6		
59	Update building security system with intrusion detection and surveillance cameras	2	3	6		
60	Replace central clock system (wireless)	2	2	4		
61						
62						
63	provide additional power/receptacles in classrooms	2	2	4		
64						
65						

Preliminary Recommendations
 for Facility Improvements
 6/2/2009

Existing Building: Exterior and Interior		Priorities			Construction Budget	
		Value	Urgency	(V x U)	Costs	
		1 to 3	1 to 3		Quantity	Budget
66						
TECHNOLOGY						
67	Address providing additional outlets (power/data) for adding one computer station in classrooms	2	2	4		
68						
69						
70						
SITE						
71	Parking Lot: Separation of bus and vehicle drop off areas recommended	2	2	4		
72	Parking Lot: Seal parking lot	1	1	1		
73	Replace damaged front sidewalk	1	1	1		
74	Add ADA access to play area from rear door	2	2	4		
75	Hard surface play area: Seal surface area	2	2	4		
76						
78						
79	<i>Trash area needs to be addressed. Eyesore at front of building.</i>	3	3	9		
80						
81						
82						
Construction Subtotal:						
83	General Conditions & Owner Direct Costs					
84	Design/Construction Contingencies					
85	Bond Costs, Reimbursables and Professional Fees					
86						
87	Total Bond Costs					