

## SFUSD Building and Grounds Lead-Based Paint (LBP) Operations and Maintenance Work Procedures

### Interior Work Site Preparation Levels (Not including Windows)

Description	Level 1	Level 2	Level 3	Level 4
Typical Hazard Applications (Hazard Controls)	Dust removal and any interim control method disturbing no more than 2sq. ft. of painted surfaces per room.	Any interim control method disturbing between 2-10 sq. ft. of painted surface per room.	Same as Level 2	Any interim control method disturbing more than 10 sq. ft. of painted surface per room.
Time Limit Per Work Area/Zones	One work day	One work day	Two to five work days	No Limit
Location of work	No students or staff should be present in the work area. Students and staff can be let back into the area as soon as the work is completed.	Same as level 1	Same as Level 1	Same as Level 1
Containment and Barrier System	Single layer of plastic sheeting on the floor extending 5 ft. beyond the perimeter of the area to be treated in all directions. No plastic sheeting on doorways required. Area should be secured so that non-worker can not access work areas.	Two layers of plastic on the entire floor. Plastic sheet with primitive airlock flaps on all doorways to the work area. Doors secured from inside the work area need not be sealed.	Two layers of plastic on the entire floor. Plastic sheet with primitive airlock flaps on all doorways to the work area. Doors secured from inside the work area need not be sealed. Overnight barriers should be secured.	Two layers of plastic on the entire floor. If multiple rooms are being treated, cleaned and cleared individual room need not be sealed. If only a few rooms/areas are being treated, seal all doorways with primitive airlock flaps to avoid cleaning the entire areas. Doors secured from inside the work area need not be sealed.
Warning Signs	Required at the entry to work area/zones, but not on the building (Unless exterior work is also being performed).	Same as 1	Posted on Doors and/or plastic flaps to work area(s)/zone(s).	Posted on Doors and/or plastic flaps to work area(s)/zone(s).
HVAC System	Site ventilation system turned off, but vents do not need to be sealed with plastic if they are more than 10ft. away from the surface being treated. Negative air machines are not required, unless large supply of fresh air is needed to control exposure to other hazardous substances. (for example, solvent vapors).	Site ventilation system turned off and all vents sealed with plastic. Negative air machines are not required, unless large supply of fresh air is needed to control exposure to other hazardous substances. (for example, solvent vapors).	Same as 2	Same as 2
Furniture	Leave in place uncovered if furniture is more than 5 ft. away from work area/zone. If within 5 ft. the furniture should be sealed with a single layer of plastic or moved away from work area more than 5 ft.	Furniture should be removed from the work area. Large items that cannot be removed can be sealed with a single layer of plastic sheeting and left in the work area.	Same as 2	Same as 2

Note: Primitive air locks are constructed using two sheets of plastic. The first one is taped on the top, the floor, and two sides of the doorway. Next, cut a slit about 6' high down the middle of the plastic; do not cut slit all the way down to the floor. Tape the second sheet of plastic across the top of the door only, so that it acts like a flap. The flap should open into the work area(s).

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Clean up Methods	HEPA vacuum, wet wash and HEPA vacuum all surfaces and floor extending 5 ft. in all directions from treated surface. For dust removal HEPA vacuum and wet wash cycle is adequate (i.e., no second pass with the HEPA vacuum is needed). Also wet wash and HEPA vacuum floor in adjacent area(s) used as a pathway to work area. Do not store debris inside the work area overnight: transfer to a locked secured area at the end of the day.	HEPA vacuum, wet wash and HEPA vacuum all surfaces in work area. Also wet wash and HEPA vacuum floor in adjacent area(s) used as a pathway to work area. Do not store debris inside the work area overnight: transfer to a locked secured area at the end of the day.	Remove top layer of plastic from floor and discard. Keep bottom layer of plastic on the floor for use on the next day. HEPA vacuum, wet wash and HEPA vacuum all surfaces in the work area(s). Also wet wash and HEPA vacuum floor in adjacent area(s) used as a pathway to work area. Do not store debris inside the work area overnight: transfer to a locked secured area at the end of the day.	Same as 3
Dust Wipe Sampling	Visual and/or Clearance Wipe	Visual and/or Clearance Wipe	One sample collected outside work area(s) every few jobs, plus clearances	Visual and Clearance Wipe Samples

Note: All work must be preformed using wet methods and HEPA vacuums.

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