

Chart B - Assessment of Asbestos-Containing Building Materials (ACBM)

All asbestos-containing events listed here are to be inspected during each six-month periodic surveillance for changes in condition. The Institute for Environmental assessment (IEA) highly recommends an in-depth "front end" inspection prior to any general renovation or remodeling to determine if those activities may disrupt building materials that may involve existing or undiscovered asbestos. Potentially inaccessible or exempt asbestos-containing materials not included in this plan may include: adhesives, caulking, putty, woven blankets, curtains, gloves and gaskets, electrical wiring insulation and heat shields above lights, paints and coatings, roofing felts, flashings and shingles, and mineral core fire doors.

Damaged materials which require corrective action to reduce a potential hazard are indicated on Chart A. All non-damaged ACBM identified in Chart B should be monitored through scheduled inspections and removed prior to renovation or demolition activities, or when their condition deteriorates.

District administration will direct another formal inspection by a federally-certified inspector within three (3) years, and will maintain an on-going file for each building. Specific recommendations on how to manage the different types of Asbestos-containing material are identified in the Asbestos Management Plan.

PLEASE NOTE: Based on EPA recommendations, materials analyzed utilizing PLM and found to contain between 0% and 10% should be assumed asbestos containing unless building owner wishes the laboratory to utilize "point counting." For samples analyzed prior to 1994 containing 1% or less (trace) of asbestos, resampling utilizing the 1993 EPA Test Method or point counting is strongly recommended for purposes of demolition or renovation before treating these materials as non-asbestos containing. Contact your local IEA office for questions or additional information.

EPA ASSESSMENT CATEGORIES:		1 = Damaged or significantly damaged TSI ACM 2 = Damaged friable surfacing ACM 3 = Significantly damaged friable surfacing ACM 4 = Damaged or significantly damaged friable miscellaneous ACM		5 = ACBM with potential for damage 6 = ACBM with potential for significant damage 7 = Remaining friable ACBM or friable suspect ACBM			
IEA Event No.	Material Type	Material Description/Id	Location	Estimated Amount Total	Friability	% of Asbestos	EPA Assessment Category
16 CAD #:	D2A	Interior Boiler Insulation Boiler Door Refractory	BOILER ROOM (0206)	24 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
17 CAD #:	D2B	Interior Boiler Insulation Burner Refractory	BOILER ROOM (0206)	10 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
18 CAD #:	X0A	Miscellaneous Material Exterior Window Glazing (1925)	BOILER ROOM (0206)	5 Sq Ft	N	ASSUMED	5
Comments: INACCESSIBLE DUE TO SCREENING. EXEMPT FROM AHERA.					Sample #:		
19 CAD #:	X0R	Miscellaneous Material Pipe/Valve Flange Gaskets	BOILER ROOM (0206)	20 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
30 CAD #:	X1A	Miscellaneous Material 6" Red Quarry Tile (1925)	ELEVATOR EQUIPMENT ROOM 0202A	50 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
34 CAD #:	X1A	Miscellaneous Material 6" Red Quarry Tile (1925)	1925 ORIGINAL BUILDING STAIRWELL (0299A)	170 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		

IEA Event No.	Material Type	Material Description/Id	Location	Estimated Amount Total	Friability	% of Asbestos	EPA Assess Category
35 CAD #:	K2C	12" x 12" Vinyl Floor Tile & Mastic Tan w/Beige, Brown & Pink Flecks	1925 ORIGINAL BUILDING STAIRWELL (0299A)	63 Sq Ft	N	3 CH (TILE), 10 CH (MASTIC)	5
Comments: BETWEEN 1ST & 2ND FLOORS. CHIPPED IN BOTH CORNERS.					Sample #: 021709-MA-09		
43 CAD #:	P0H	Fire Doors Metal Jacket -1.5 Hr Rating (Underwriters Laboratories)	1930 ADDITION MECHANICAL ROOM 0214	20 Sq Ft	N	ASSUMED	5
Comments: ONE (1) DOOR.					Sample #:		
44 CAD #:	B3B	Pre-Formed Pipe Insulation 1930 Addition	1930 ADDITION TUNNEL OFF MECHANICAL ROOM 0214	1 Lin Ft	Y	25 CH	1
Comments: DEBRIS MIXED W/ROCK & SOIL THROUGHOUT. COVERED WITH WITH FLOOR POLY.					Sample #: 080615BV-04		
47 CAD #:	K2C	12" x 12" Vinyl Floor Tile & Mastic Tan w/Beige, Brown & Pink Flecks	1930 ADDITION STAIRWELL	172 Sq Ft	N	3 CH (TILE), 10 CH (MASTIC)	5
Comments: TOP TWO (2) STAIR LANDINGS.					Sample #:		
48 CAD #:	X1B	Miscellaneous Material 6" Red Quarry Tile (1930)	1930 ADDITION STAIRWELL	250 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
51 CAD #:	X1C	Miscellaneous Material 6" Red Quarry Tile (1939)	THROUGHOUT 1939 ADDITION ENTRANCES	200 Sq Ft	N	ASSUMED	5
Comments: ENTRANCES 0213 & 1400A.					Sample #:		
97 CAD #:	X0L	Miscellaneous Material Beige Duct Tape	AUDITORIUM ATTIC	24 Sq Ft	N	75 CH	5
Comments: TWENTY-FOUR (24) LOOPS ON EIGHT (8) DUCTS. ACCESS THROUGH NORTHEAST FAN ROOM.					Sample #: 021709-MA-23		
113 CAD #:	X0I	Miscellaneous Material Tackboard Adhesive (1930)	1930 ADDITION 1ST FLOOR HALLWAY OUTSIDE ROOM 1222	16 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
119 CAD #:	X0H	Miscellaneous Material Slate Chalkboard Adhesive (1930)	ROOM 1218	20 Sq Ft	N	ASSUMED	5
Comments: BEHIND WHITEBOARDS.					Sample #:		
120 CAD #:	X0I	Miscellaneous Material Tackboard Adhesive (1930)	ROOM 1218	100 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
123 CAD #:	X0H	Miscellaneous Material Slate Chalkboard Adhesive (1930)	ROOM 1211	12 Sq Ft	N	ASSUMED	5
Comments: BEHIND WHITEBOARDS.					Sample #:		
124 CAD #:	X0I	Miscellaneous Material Tackboard Adhesive (1930)	ROOM 1211	20 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
127 CAD #:	X0H	Miscellaneous Material Slate Chalkboard Adhesive (1930)	ROOM 1216	20 Sq Ft	N	ASSUMED	5
Comments: BEHIND WHITEBOARDS & CABINETS.					Sample #:		
128 CAD #:	X0I	Miscellaneous Material Tackboard Adhesive (1930)	ROOM 1216	100 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
140 CAD #:	X0F	Miscellaneous Material Slate Chalkboard Adhesive (1925)	ROOM 1214	20 Sq Ft	N	ASSUMED	5
Comments: BEHIND WHITEBOARDS.					Sample #:		
141 CAD #:	X0G	Miscellaneous Material Tackboard Adhesive (1925)	ROOM 1214	100 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
147 CAD #:	X0G	Miscellaneous Material Tackboard Adhesive (1925)	ROOM 1207	100 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		

IEA Event No.	Material Type	Material Description/Id	Location	Estimated Amount Total	Friability	% of Asbestos	EPA Assess Category
151 CAD #:	X0F	Miscellaneous Material Slate Chalkboard Adhesive (1925)	ROOM 1212	20 Sq Ft	N	ASSUMED	5
Comments: BEHIND WHITEBOARDS.					Sample #:		
152 CAD #:	X0G	Miscellaneous Material Tackboard Adhesive (1925)	ROOM 1212	100 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
159 CAD #:	X0F	Miscellaneous Material Slate Chalkboard Adhesive (1925)	ROOM 1203	20 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
160 CAD #:	X0G	Miscellaneous Material Tackboard Adhesive (1925)	ROOM 1203	100 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
161 CAD #:	X0G	Miscellaneous Material Tackboard Adhesive (1925)	1925 ORIGINAL BUILDING 1ST FLOOR HALLWAY OUTSIDE ROOM 1203	4 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
166 CAD #:	B1A	Air Cell Pipe Insulation 1925 Original Building	1925 ORIGINAL BUILDING 1ST FLOOR HALLWAY OUTSIDE ROOM 1202	24 Lin Ft	N	45 CH	5
Comments: ACCESS THROUGH CEILING HATCH. TWO (2) RISERS IN PIPE CHASE.					Sample #: 2001-1501-D20		
167 CAD #:	B2A	Millboard Pipe Insulation 1925 Original Building	1925 ORIGINAL BUILDING 1ST FLOOR HALLWAY OUTSIDE ROOM 1202	18 Lin Ft	N	ASSUMED	5
Comments: ACCESS THROUGH CEILING HATCH. ONE (1) RISER IN PIPE CHASE & TWO (2) RUNS VISIBLE RUNNING TOWARDS ELEVATOR.					Sample #:		
188 CAD #:	X0F	Miscellaneous Material Slate Chalkboard Adhesive (1925)	ROOM 2203	10 Sq Ft	N	ASSUMED	5
Comments: BEHIND WHITEBOARDS.					Sample #:		
189 CAD #:	X0G	Miscellaneous Material Tackboard Adhesive (1925)	ROOM 2203	40 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
194 CAD #:	X0F	Miscellaneous Material Slate Chalkboard Adhesive (1925)	ROOM 2205	8 Sq Ft	N	ASSUMED	5
Comments: BEHIND WHITEBOARDS.					Sample #:		
202 CAD #:	X0F	Miscellaneous Material Slate Chalkboard Adhesive (1925)	ROOM 2207	20 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
203 CAD #:	X0G	Miscellaneous Material Tackboard Adhesive (1925)	ROOM 2207	100 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
206 CAD #:	X0F	Miscellaneous Material Slate Chalkboard Adhesive (1925)	ROOM 2208	20 Sq Ft	N	ASSUMED	5
Comments: BEHIND WHITEBOARDS.					Sample #:		
207 CAD #:	X0G	Miscellaneous Material Tackboard Adhesive (1925)	ROOM 2208	100 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
210 CAD #:	X0F	Miscellaneous Material Slate Chalkboard Adhesive (1925)	ROOM 2209	20 Sq Ft	N	ASSUMED	5
Comments: BEHIND WHITEBOARD.					Sample #:		
211 CAD #:	X0G	Miscellaneous Material Tackboard Adhesive (1925)	ROOM 2209	100 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
214 CAD #:	X0F	Miscellaneous Material Slate Chalkboard Adhesive (1925)	ROOM 2210	20 Sq Ft	N	ASSUMED	5
Comments: BEHIND WHITEBOARDS.					Sample #:		

IEA Event No.	Material Type	Material Description/Id	Location	Estimated Amount Total	Friability	% of Asbestos	EPA Assess Category
215 CAD #:	X0G	Miscellaneous Material Tackboard Adhesive (1925)	ROOM 2210	100 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
223 CAD #:	X0H	Miscellaneous Material Slate Chalkboard Adhesive (1930)	ROOM 2213	16 Sq Ft	N	ASSUMED	5
Comments: BEHIND WHITEBOARD.					Sample #:		
224 CAD #:	X0I	Miscellaneous Material Tackboard Adhesive (1930)	ROOM 2213	100 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
227 CAD #:	X0H	Miscellaneous Material Slate Chalkboard Adhesive (1930)	ROOM 2212	20 Sq Ft	N	ASSUMED	5
Comments: HALF BEHIND WHITEBOARDS.					Sample #:		
228 CAD #:	X0I	Miscellaneous Material Tackboard Adhesive (1930)	ROOM 2212	100 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
231 CAD #:	X0H	Miscellaneous Material Slate Chalkboard Adhesive (1930)	ROOM 2215	20 Sq Ft	N	ASSUMED	5
Comments: BEHIND WHITEBOARDS.					Sample #:		
232 CAD #:	X0I	Miscellaneous Material Tackboard Adhesive (1930)	ROOM 2215	100 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
237 CAD #:	J1A	Cementitious Panels 2' x 2' Pegboard Wall Tiles	ROOM 2214	86 Sq Ft	N	10 CH	5
Comments: ON BACK WALL.					Sample #:	021709-MA-20	
238 CAD #:	X0H	Miscellaneous Material Slate Chalkboard Adhesive (1930)	ROOM 2214	16 Sq Ft	N	ASSUMED	5
Comments: BEHIND WHITEBOARDS.					Sample #:		
239 CAD #:	X0I	Miscellaneous Material Tackboard Adhesive (1930)	ROOM 2214	30 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
255 CAD #:	X1F	Miscellaneous Material 6" Red Quarry Tile (1977)	1977 ADDITION HALLWAY (1300)	700 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
267 CAD #:	X1G	Miscellaneous Material 6" Beige Quarry Tile	1963 ADDITION STAIRWELLS	1000 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
280 CAD #:	P0H	Fire Doors Metal Jacket -1.5 Hr Rating (Underwriters Laboratories)	ROOM 1106	40 Sq Ft	N	ASSUMED	5
Comments: TWO (2) DOORS.					Sample #:		
282 CAD #:	X1K	Miscellaneous Material 1" Brown Ceramic Floor Tile System	STORAGE ROOM 1107	200 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
283 CAD #:	A4D	Mudded Pipe Joints on Fiberglass Insulation 1963 Addition	1963 ADDITION SOUTH RESTROOM PIPE CHASE	24 Joints	N	3-40 CH	5
Comments: TWO-STORY CHASE. WALL HATCH ACCESS IN 2ND FLOOR HALLWAY & 1ST FLOOR BOYS' RESTROOM (1107). 10 JOINTS ON DOMESTIC HOT AND 14 ON DOMESTIC COLD.					Sample #:	2001-1501-D30, 040209ML-06	
284 CAD #:	B3D	Pre-Formed Pipe Insulation 1963 Addition	1963 ADDITION SOUTH RESTROOM PIPE CHASE	25 Lin Ft	N	5-25 CH, 15-25 AM	5
Comments:					Sample #:	040209ML-07; ACB450AE-A006	

IEA Event No.	Material Type	Material Description/Id	Location	Estimated Amount Total	Friability	% of Asbestos	EPA Assess Category
285 CAD #:	A3D	Mudded Pipe Joints on Pre-formed Insulation 1963 Addition	1963 ADDITION SOUTH RESTROOM PIPE CHASE	4 Joints	N	ASSUMED	5
Comments:					Sample #:		
287 CAD #:	X0P	Miscellaneous Material Slate Chalkboard Adhesive (1963)	ROOM 1108 (MUSIC ROOM)	3 Sq Ft	N	ASSUMED	5
Comments: BEHIND TACKBOARD. NORTH SIDE OF ROOM.					Sample #:		
291 CAD #:	K0A	9" x 9" Vinyl Floor Tile & Mastic Tan	ROOM 1108B & HALLWAYS	300 Sq Ft	N	12 CH (TILE), NONE DETECTED (MASTIC)	5
Comments: UNDER CARPET.					Sample #: 021709-MA-42		
293 CAD #:	K0A	9" x 9" Vinyl Floor Tile & Mastic Tan	ROOM 1108C	60 Sq Ft	N	12 CH (TILE), NONE DETECTED (MASTIC)	5
Comments: UNDER CARPET.					Sample #:		
295 CAD #:	A4D	Mudded Pipe Joints on Fiberglass Insulation 1963 Addition	ROOM 1108C	1 Joints	N	3-40 CH	5
Comments: ABOVE CEILING. ABOVE NORTH WALL. DOMESTIC COLD. INACCESSIBLE FOR REMOVAL.					Sample #:		
296 CAD #:	K0A	9" x 9" Vinyl Floor Tile & Mastic Tan	ROOM 1105D	60 Sq Ft	N	12 CH (TILE), NONE DETECTED (MASTIC)	5
Comments: UNDER CARPET.					Sample #:		
298 CAD #:	K0A	9" x 9" Vinyl Floor Tile & Mastic Tan	ROOM 1105C	180 Sq Ft	N	12 CH (TILE), NONE DETECTED (MASTIC)	5
Comments: UNDER CARPET.					Sample #:		
300 CAD #:	K0A	9" x 9" Vinyl Floor Tile & Mastic Tan	ROOM 1105B	60 Sq Ft	N	12 CH (TILE), NONE DETECTED (MASTIC)	5
Comments: UNDER CARPET.					Sample #:		
302 CAD #:	K0A	9" x 9" Vinyl Floor Tile & Mastic Tan	ROOM 1108A	60 Sq Ft	N	12 CH (TILE), NONE DETECTED (MASTIC)	5
Comments: UNDER CARPET.					Sample #:		
307 CAD #:	X1K	Miscellaneous Material 1" Brown Ceramic Floor Tile System	1963 ADDITION 1ST FLOOR GIRLS' RESTROOM	160 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
308 CAD #:	P0C	Fire Doors Wood Composite - 30 Min Rating (Weyerhaeuser)	1963 ADDITION 1ST FLOOR GIRLS' RESTROOM	24 Sq Ft	N	ASSUMED	5
Comments: ONE (1) DOOR.					Sample #:		
309 CAD #:	A4D	Mudded Pipe Joints on Fiberglass Insulation 1963 Addition	1963 ADDITION NORTH RESTROOM CHASE	23 Joints	N	3-40 CH	5
Comments: TWO (2)-STORY CHASE. ACCESS FROM 1ST FLOOR GIRLS' RESTROOM & 2ND FLOOR BOYS' RESTROOM WALL HATCHES. 8 ON DOMESTIC HOT AND 15 ON DOMESTIC COLD.					Sample #: 021709-MA-47; 040209ML-01, 02, 03, 04, 05		
314 CAD #:	S0D	Wood Floor Felt / Vapor Barrier 1963 Addition	1963 ADDITION GYMNASIUM	7000 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		

IEA Event No.	Material Type	Material Description/Id	Location	Estimated Amount Total	Friability	% of Asbestos	EPA Assess Category
317 CAD #:	X1K	Miscellaneous Material 1" Brown Ceramic Floor Tile System	1963 ADDITION 2ND FLOOR BOYS' RESTROOM	200 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
323 CAD #:	P0B	Fire Doors Wood Composite - 1 Hr Rating (Weldwood) (1963)	ROOM 2101 (MECHANICAL)	48 Sq Ft	N	ASSUMED	5
Comments: TWO (2) DOORS. WEST DOOR CHIPPED AT BOTTOM HINGE AND BETWEEN BOTTOM & MIDDLE HINGES. NO EXPOSED SUSPECT ACM. MONITOR.					Sample #:		
327 CAD #:	X0P	Miscellaneous Material Slate Chalkboard Adhesive (1963)	ROOM 2111	6 Sq Ft	N	ASSUMED	5
Comments: BEHIND WHITEBOARD.					Sample #:		
330 CAD #:	K0A	9" x 9" Vinyl Floor Tile & Mastic Tan	ROOM 2110	45 Sq Ft	N	12 CH (TILE), NONE DETECTED (MASTIC)	5
Comments: UNDER LAB STATIONS & MAIN DEMONSTRATION TABLE.					Sample #:		
331 CAD #:	X0P	Miscellaneous Material Slate Chalkboard Adhesive (1963)	ROOM 2110	6 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
340 CAD #:	X0P	Miscellaneous Material Slate Chalkboard Adhesive (1963)	ROOM 2108	4 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
346 CAD #:	B3D	Pre-Formed Pipe Insulation 1963 Addition	1963 ADDITION 2ND FLOOR GIRLS' RESTROOM (2107)	30 Lin Ft	N	5-25 CH, 15- 25 AM	5
Comments: ABOVE CEILING. ACCESSIBLE FROM ROOM 2106.					Sample #:		
347 CAD #:	A3D	Mudded Pipe Joints on Pre-formed Insulation 1963 Addition	1963 ADDITION 2ND FLOOR GIRLS' RESTROOM (2107)	2 Joints	N	ASSUMED	5
Comments: ABOVE CEILING.					Sample #:		
355 CAD #:	X0P	Miscellaneous Material Slate Chalkboard Adhesive (1963)	ROOM 2105	5 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
363 CAD #:	X0P	Miscellaneous Material Slate Chalkboard Adhesive (1963)	ROOM 2104	6 Sq Ft	N	ASSUMED	5
Comments: BEHIND WHITEBOARD.					Sample #:		
368 CAD #:	X0P	Miscellaneous Material Slate Chalkboard Adhesive (1963)	ROOM 2109A	2 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
372 CAD #:	J1C	Cementitious Panels Black Fume Hood Base	ROOM 2109B	5 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
374 CAD #:	P0F	Fire Doors Wood - 1 Hr Rating (Warnock Hersey)	ROOM 2109C	20 Sq Ft	N	ASSUMED	5
Comments: ONE (1) DOOR.					Sample #:		
377 CAD #:	X0P	Miscellaneous Material Slate Chalkboard Adhesive (1963)	ROOM 2109D	2 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
381 CAD #:	X0P	Miscellaneous Material Slate Chalkboard Adhesive (1963)	ROOM 2103	8 Sq Ft	N	ASSUMED	5
Comments: BEHIND WHITEBOARD.					Sample #:		
386 CAD #:	J1B	Cementitious Panels Gray Fume Hood Panels	ROOM 2103A	30 Sq Ft	N	25 CH	5
Comments: ONE (1) HOOD. CHIPPED IN CORNER.					Sample #: 081711MA-01		

IEA Event No.	Material Type	Material Description/Id	Location	Estimated Amount Total	Friability	% of Asbestos	EPA Assess Category
389 CAD #:	X0P	Miscellaneous Material Slate Chalkboard Adhesive (1963)	ROOM 2103B	2 Sq Ft	N	ASSUMED	5
Comments:					Sample #:		
393 CAD #:	X0P	Miscellaneous Material Slate Chalkboard Adhesive (1963)	ROOM 2102	12 Sq Ft	N	ASSUMED	5
Comments: BEHIND WHITEBOARD.					Sample #:		