## A B C Please read this section before reviewing the Asbestos Location Summary

**Purpose:** The purpose of the Asbestos Location Summary is to broadly summarize known locations of asbestos materials within

University owned spaces.

**Scope:** This spreadsheet is NOT a comprehensive summary of all asbestos materials across campus. EHS must be contacted prior to commencing work activities that impact building materials to ensure all suspect asbestos materials have been appropriatley assessed.

**Intended use:** The intended use of the Asbestos Location Summary is limited to high-level reference only. Personnel are not permitted to use this spreadsheet in lieu of contacting EHS for an asbestos assessment, even if the area in which you are working can be found in this spreadsheet.

2	Building	Building Materials	Material Location(s)
3	1019 Devonshire	Covering on ductwork	Basement
4		Hard plaster brown coat	First floor wall by Filmore Street
5	300 South Craig (former Vision Services)	Pipe insulation	Possible throughout building, ALL pipe insulation that is NOT fiberglass or neoprene should be considered suspect.
6		Exterior window glazing	All skylight windows
7	477 Melwood Ave	Rubber roofing system	Entire roof
8	-4615 Forbes Avenue (GATF)	Floor tile	Basement, upper floors under carpet
9		Transite Pipe	Visible in A 216A, runs vertically through building, Also, two pipe runs visible in Bioler room, running vertically.
10	4615 Filmore (house)	Floor tile and mastic	Throughout 2nd floor
11	5216 Forbes (house)	Floor tile and mastic	Basement apartment
12	5222 Forbes	Kitchen floor tiles and mastic positive	
13	5563 North- umberland Street, President's home	Status unknown	
14		Transite asbestos	Lab hoods and lab bench tops

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15	6555 Penn Avenue	Floor tiles	Office areas, including but not limited to Rooms 282,229,285,262,281,279,280, 278,261,277,276 and stairwell by 276(going up). Much is under carpeting.
16		Wall insulation brick "Pyro Bar"	Between walls, office areas
17	Alumni House	Paper backing	Behind radiator 1st floor
18	Alumini nouse	Floor tile	Basement
19		Acoustical plaster ceiling	340 Wing
20		Pipe insulation	Throughout building
21		Asbestos inserts in fan coil units	Possible in older units throughout building
22	Baker Hall	Fireproofing ceiling insulation	335 wing, 446 wing
23	Baker naii	Plaster	Various locations throughout building.
24		Floor tile and mastic	Tiles and mastic may be under carpeting or other flooring and pipe insulation may be enclosed in concrete flooring
25	Boss Hall	Concrete ceiling skim coat	Throughout building per inspection report
26	Boss House	Mastic underneath carpeting	Floors 1-3 hallway corridors and rooms
27		Pipe insulation	Feeds to wall univents
	Bramer House & Garage	Floor tile and mastic	Upper floors possible, under carpet
29	-	Plaster	Basement ceiling (possibly throughout building as well, but not confirmed)
30		Theater fire curtain	Kresge Theater
31		Pipe insulation	Throughout building. Also expect asbestos insulation behind plaster walls.
32	College of Fine Arts	Transite	4th floor studios
33		Floor tile	Throughout building, mostly under carpet
34	4	Ceiling tile mastic	Glue holding 12X12 ceiling tiles
35		Plaster	Various locations throughout building
36	Cyert Hall	Fireproofing	Various locations throughout building
37		Floor tile/mastic	Asbestos-containing black mastic underneath non-asbestos 12"x12" tile throughout most hallway corridors

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38		9X9 inch floor tiles and mastic	All of 4200 wing, Rm 3111, Hall by B308-9, C303D, under carpet in 3105-3111 wing, and in A219-225, and 1100 wing, also Physics area mezzanine, C377, C314 Tiles and mastic may be under carpeting or other flooring.
39		Transite (asbestos cement board)	Lab bench surfaces, except in new undergraduate labs Outside C377, side wall and potentially between other wall divisions;
	Doherty Hall	Pipe Insulation/fittings	Rooms 3111-2, A101, A105, A107, A100, A213, B100, B313, C202 (ftgs), C100A (ftgs), Undergrad MSE lab, in trench in B211
41		Pipe Insulation/fittings	Hall outside 4104, 3210, 2210, 1200, A219, B115, B338, C302
42		Pipe Insulation/fittings	Hall B300, B200 wings
43		Pipe Insulation/fittings	Stairwell by A111
44		Pipe Insulation/fittings	Vertical pipe chase from B114 through 3rd floor
45		Fume Hood walls, transite	B313, B305, probably most chemical fume hoods except new undergraduate labs
46		Plaster	2210 walls and ceilling Various locations throughout building
47		Acoustical plaster	1212
48		Pipe insulation	Underneath metal jacketing in basement-level shower rooms
49	Doherty Apartments (Demolished 2020)	Plaster and concrete	Floors and ceilings
50		Entire building abated of floor tiling, pipe insulation, tank insulat demolition of builing	ion (in basement), and roof flashing prior to 2020
51		Pipe insulation	Buried in floor, also in locker rooms and in maintenance room lowest level

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52	Donner Hall	Floor tile and mastic	Resident apartments, halls and stairwells; A61 (non-communication room side)
53		Transite	Behind "curtain" wall of entire exterior of the building (SUSPECT ONLY)
54	Fifth and Neville Apartments	Floor tiling and mastic, mud pipe fittings, paper insulation, caulking, fire door	Throughout; see PSI report from limited building inspection December 2018
55	FRATS (Special Information)	Pipe insulation	Positive pipe insulation has been found behind previously intact bulkheads in the basements of the frat houses. This material was NOT abated with the balance of the work noted below.
	FRAT House (AEP)	None	See note above:
57	FRAT House (SAE)	None	See note above:
58	FRAT: 1055 Morewood Ave	Residual floor tile mastic	J-307A, I207, I-214, I-305
59		Hard pipe fittings	In adjacent maintenance building
60	FRAT: 1057 Morewood Ave.	Drywall joint compound	Kitchen
61		Residual floor tile mastic	J-307A, I207, I-214, I-305
62	FRAT: 1063 Morewood Ave.	Pipe Insulation, fittings, residual floor tile mastic	Mechanical rooms K101, K105, K106, K110, K207, K210, K312, L202, L207
63	FRAT: 1065 Morewood Ave.	Pipe Insulation, fittings, residual floor tile mastic	Mechanical rooms K101, K105, K106, K110, K207, K210, K312, L202, L207
64	Greek Quad (Morewood Ave.)	Pipe insulation	Central mechanical room
65		Floor tile	Much asbestos floor tile remains throughout building, less areas of abatement noted to the right.
66		Vibration Dampers	Penthouse level 1-2
	GSIA	Pipe insulation (hard)	Penthouse level 1, risers, perimeter and corridor piping in original building
68		Pipe fitting insulation	Rest rooms and pipe chases, original building
69 70		Floor tile and mastic	Original building, 3rd floor 126 corridor
71	1		Throughout original building
72		Ceiling tile glue dots	Throughout building
73	1	Floor tile and mastic	Throughout building and under carpet
74	Hambura Hall	Pipe insulation	Above suspended ceilings

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75		Fireproofing	Building beams, above suspended ceilings
76		Roofing	Over rotunda
77		Pipe insulation	Most accessible has been removed, a few areas remain, mostly above suspended ceilings
78		Floor tile and mastic	Throughout building; may be underneath carpeting
79		Transite	Fume hood walls and lab bench tops
80	Hamerschlag Hall	9X9 floor tile	Throughout building and under carpet; confirmed underneath carpeting in 2102 and 2103
81		Window glazing	Outside of all original, exterior windows
82		Spray-on acoustical plaster	Throughout 1st floor back portion of the building
83		Plaster	F202 level transformer room Various locations throughout building
84	Hamerschlag House	Pipe insulation	In basement area, some fiberglass pipe has hard elbows and tees which are assumed positive.
85	1	Glue dot under 12" cellulose ceiling tile	Possible throughout
86		Floor tile	Throughout building, including under carpeting
87		Spray-on fireproofing on structural members	Above suspended ceiling, entire fourth floor perimeter and outside of rare and fine book room
88	0	9"X9" Floor tiles and corresponding mastic	Throughout building
89 90 91		Pipe insulation and mud elbows	Basement 4th floor above drop-panel ceiling 18" riser from basement to roof, starting in Mechanical Room.
92	Integrated Innovation Institute (III)	Transite pipe	Roof and extends to unknown extent through building.

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93	Marg. Morrison Apartments and Plaza	Floor tile 12"	Throughout building
94		Fireproofing	Above acoustical plaster in all locations noted below (that is, above the acoustical plaster ceiling) and not yet abated
95		Acoustical Plaster Ceiling	Rooms 123, 124, 127, 1st floor hallway corridor located above Childrens School
96	Margaret Morrison Carnegie Hall	Plaster	Various locations throughout building
97		9X9 Floor tiles	Third floor hall (partial), side entrances on A level; 5th floor attic access
98		Pipe insulation	Throughout building, anticipate asbestos behind walls and buried in flooring
99		Transite	Behind univents in 108, may be elsewhere, when univents are present
100		Floor tile	Rest rooms
101		Fume hood walls & transite	Most lab areas, except for recent (1990+) renovation labs
102 103 104 105 106	Mellon Institute	Pipe insulation	Walls facing the interior open areas of the building, behind transite walls.  Along the dock side of 1st floor hallway.  Ninth floor mechanical space, a few areas in basement mechanical room: all are labeled Behind walls and ceilings throughout  Pipe chase behind main elevators
107		Acoustical Plaster	MI 348 (conference room), MI 328 Social Room (suspect), Second floor auditorium ceiling (suspect)
108		Exterior Walls	M278 Cold Room
109		Transite panels, insulation debris in wall cavaties, transite fume hood walls, pipe insulation in wall cavaties, floor tile and mastic	
110 111 112 113		Floor tile and mastic	Room 4A1C Room A04, under carpet B106 in phone booths; data closets Rooms 1B16, B103, 1B1, 1B2,1A10, A04, B111, B119, 1B16, 1B15, 1C3
114		Abatement in summer of 2017	Boiler room 'C' wing

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115	Morewood Gardens A,B,C,D Towers	2X2 Ceiling tile	C11B
116		Pipe Insulation	Behind plaster walls and above plaster ceilings in rooms and hallway corridors.
118		Tank insulation	Mech room, sub basement
119		Tiling mastic/felt paper	Floors 2-7 in unrenovated rooms.
120		Pipe and boiler insulation	Mech. room, basement
121		Pipe fittings	Throughout building and basement mechanical room (hot water pump elbows)
122	Morewood Gardens E Tower	Pipe insulation	Basement mechanical room (run in hallway between A3 and A9) and likely throughout building behind walls
123		Floor tile and mastic	Throughout building and under carpet EXCEPT AS NOTED IN NEXT COLUMN: 2014, reflooring in Health Services has covered up asbestos containing floor tile. This material remains positive!
124		Acoustical plaster	Lobby, first floor
125		Fireproofing	B103
126		Pipe insulation	Pipe chases, attic
127	Mudge House	Floor tile and mastic	Stairwells, basement bathroom, plus other areas under carpeting
128	Novilla Anto	Transite wall panels	Basement (potentially behind walls and in other areas inaccessible to the 9-16-19 survey)
129	Neville Apts 617 N. Neville Street	Roofing systems	Front porch and main upper roof
130	(limited building-wide survey completed by	Grey caulking	Roof perimeter

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131	P31 9-10-19	Pipe insulation (paper and corrugated)	Basement (potentially behind walls and in other areas inaccessible to the 9-16-19 survey)
132	Newell Simon Hall	Floor tile and mastic UNDER carpeting, in former building C area, which was not completely gutted during construction of NSH.	A400, A500, 1500 and 1600 corridors
133		Plaster	Various locations throughout building.
134		Floor tile and mastic	Throughout building likely. Confirmed in: A20-A23 wing under carpet, 123 wing (except as noted to right)
135	Porter Hall	Pipe insulation	Attic Also, positive pipe fitting insulation above suspended ceilings in A wing.
136		Transite	Fume hood walls and bench tops in 207 wing
137	,	Wall block/brick "Pyrobar"	Between walls, suspected throughout building.
138		Textured ceiling material	Throughout new wing
139		Floor tile	Most bathrooms and kitchens
140	Roselawn Terrace 1,3,5,7	Exterior Stucco	Trace asbestos found
141		Acoustical Plaster Ceiling	First floor kitchens
142	Roselawn Terrace 2,4,6,8	Acoustical Plaster Ceiling	Kitchens
143		Flue and Electrical panel liner	3A, 4A, 5A, 7A, 8A, 14A, 2I 10I, may be in other units as well
144	Roselawn Terrace 2,4,6,8, 10, 12, 14, 16	Vibration cloth	HVAC System, basement of #7
145		9X9 floor tile	3I, 3P, 4R, 6P, 10I
146		12X12 floor tile	8R, 5R, 6I, 10R, 14R
147	,	No fireproofing remains	
148	3	Pipe fitting insulation	
149	Scaife Hall	Pipe insulation	
150		2020- All ACM removed prior to 2021 demolition.	•
151	Scobell Hall	Floor tile and mastic	Underneath new floor tiling
152	Shady Oaks Apts	Pipe insulation	Present in basement, suspect elsewhere in building
153	Shirley Apts.	Floor tiling and mastic	Lower level lounge mastic and possibly in other areas of building
153	31		1

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154	4	Roof flashing	
155		Floor tile and mastic	Throughout building, mostly under carpet.
156		Floor tile under carpeting	Possible throughout building
157		Pipe and tank insulation	Basement level
158	Skibo Gym	Insulation, tile and mastic, expansion joints, caulking, roof flashing, drywall, plaster	Limited building inspection completed by PSI December 2018: White air-cell pipe insulation in room A12 (more may be present in inaccessible locations); assumed positive vapor barrier underneath wood flooring in gym and gym's stage and pipe insulation in gym roof drain bowls on ceiling
159		2021- All ACM removed prior to 2021-2022 demolition.	•
160		Roof flashing	
161	Smith Hall	Floor tile and mastic	First floor under carpet; 106 and 106A
162		Fireproofing	Attic
163	Steam Tunnels, Doherty Hall to CFA, to MMCH, to Skibo Gym, Hamerschlag Hall entrance, Baker Hall	Pipe Insulation	Throughout tunnels, as marked on insulation
164	Tech House (Roselawn15)	12X12 floor tile	Bathroom and hall
165	rech nouse (Roselawii 15)	9X9 floor tile	15M and bathroom hall, under existing floor
166	University Technology and Development	Cove base and mastic	Throughout
167	Center (UTDC)	Carpet mastic	Throughout
168	Center (01DC)	Floor Tiling and mastic	Throughout
169	Warner Hall	ACM fireproofing	Pipe shaft accessible only from third floor- entrance is marked, and basement electrical closet opposite elevator-material is not accessible. some fireproofing in exterior wall pipe shafts remains as well as in interior walls that were not removed as part of 2018 renovations
170		Lab counter tops	Lab areas likely
171		Floor tile	Likely under carpeting throughout the building.
172		Fume hood walls	Lab areas
173	Wean Hall	Pipe and pipe fitting insulation	Most "hard" pipe fittings in this building are positive. Also, 9th floor penthouse and 2nd floor mechanical room, in service rooms throughout building. Also anticipated above suspended ceilings throughout building.
174		Roof top flasning	Roof
175	Welch Hall	Floor tile mastic under carpeting and flooring	Throughout building

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2	Building	Building Materials	Material Location(s)
1/6	Whitfield Hall	Pipe insulation	Basement kitchen and adjacent areas. Possibly remaining behind walls throughout building, but currently inaccessible.
177		Floor tile	Throughout
178		Acoustical Plaster	Kitchen #1
179		Pipe insulation	B-1,2,7,11,12,15,16,54,58, 59,60,64,65 ; positive pipe insulation found in basement 2014
	Woodlawn Apartments	Floor tile and mastic	B53 and B54 (part) B13, 14, 55, 55A, under 12X12 floor tile and carpet
181		Linoleum, floor underlayment	1F, 2B, 4B, 5D, 5H, 6E, 6F, 7B, 8B, 9D, 10E (2 layers), 10F, 1D, 1E, 2B, 4B, 5H, 6F, 7D
182 183		Plaster, pipe insulation, floor tiling, mastic, drywall, and joint compound	Limited inspection of entire building completed by PSI December 2018various locations
184		·	throughout building
185 186		3/28/2022	