

2002 ASBESTOS REPORT

List of buildings containing friable and non-friable asbestos

INTRODUCTION

ASBESTOS

Asbestos is a naturally occurring fibrous mineral found in Canada, Africa, Eastern Europe and the United States. In addition, it is a mineral fiber that has been used commonly in a variety of building construction materials for insulation and as a fire-retardant. Furthermore, it was used extensively in residential and commercial buildings between 1920 and 1978.

ACM

Asbestos containing material.

NESHAP

National Emission Standard for Hazardous Air Pollutants. Regulations set forth by the U.S. Environmental Protection Agency to control asbestos emissions from renovation and demolition activities.

WHERE IS ASBESTOS FOUND?

Asbestos may be found in materials such as insulation around pipes, ducts, and furnaces, ceiling tiles, fiber insulation, plasters, vinyl floor tiles, spray-on acoustical insulation and some wallboard patching compounds. Outside uses of asbestos include exterior roofing shingles, siding and concrete water mains.

FRIABLE & NON-FRIABLE ASBESTOS

Friable asbestos is typically loose degraded material that will crumble, flake, or otherwise release dust when disturbed. Examples are spray on acoustic material, flaking plaster, and water damaged pipe insulation. In addition, according to NESHAP, friable asbestos is a material that contains more than 1-% asbestos, and when dry, can be crumbled, pulverized, or reduced to a powder by hand pressure.

Non-friable asbestos includes solid asbestos containing construction materials that are in good condition. They can only release asbestos fibers if they are physically disturbed by mechanical means, such as being chiseled, drilled, sanded or crushed. Examples are intact floor tiles, transite boards, cement products, and encased pipe insulation.

ASBESTOS IN BUILDINGS

All building occupants should bear in mind that the presence of asbestos containing materials in their building, undisturbed, does not represent any health hazard.

Exposure to asbestos fibers can only take place if the materials are disturbed and allowed to become airborne.

Do not disturb asbestos containing materials unless authorized by you Facilities Maintenance Director.

All employees and outside contractors must follow specific work practices outlined in the Asbestos Operations & Maintenance Program when working in a building where asbestos containing materials(ACM) are present. These procedures are available from the Environmental, Health and Safety Office of The Claremont Colleges.

In order to maintain a safe environment in the buildings, ACM are periodically reinspected or monitored by air sampling. Furthermore, samples of suspect ACM are taken for analysis through the year as they are identified.

Following is the list of all know friable and no-friable asbestos containing materials (ACM) in buildings compiled by the Physical Department of The Claremont Colleges:

KNOWN FRIABLE AND NON-FRIABLE ASBESTOS

CLAREMONT GRADUATE UNIVERSITY

GRADUATE RESIDENCE HALLS

- (1111 N. Dartmouth - north and south) ACM insulation on all piping elbows in the basement boiler room and throughout the building.

HARPER HALL

- Piping undisturbed by 1994 mechanical retrofit has ACM insulation.
- Second floor - All ACM spray on fire proofing above drop ceiling removed during winter of 1991/92.
- Basement and machine rooms - Most of the ACM piping insulation removed winter 1994.
- Basement machine room 52 – ACM piping insulation removed, fall of 2001, from steam piping prior to installation of new hot water piping.
- Harper East – First Floor – ACM floor tile, mastic and drywall mud removed summer 2001.

INSTITUTE FOR ANTIQUITY AND CHRISTIANITY

- ACM in all domestic hot water piping insulation throughout the building.
- Basement and crawl space - Domestic hot water ACM piping insulation.
- Crawl space – ACM debris removed spring 1996.

JAGELS BUILDING

- Basement machine room – ACM insulation on all heating and steam piping.
- Basement, custodial closet and mechanical room – ACM heating piping insulation and piping fittings insulation removed in summer 1998.

McMANUS HALL

- Chiller room - All ACM piping insulation removed winter 1994.
- Basement, corridor – ACM floor tile and mastic removed in September 1998.
- Basement – Machine and Electrical rooms (next to loading dock) – ACM piping fittings removed summer 2001.
- First Floor - ACM drywall mud removed summer 2001.
- First Floor – It has been identified ACM in orange floor tile and white floor tile and mastic as tested in summer 2001. Mastic of orange floor tile tested negative for ACM. Orange floor tile is found in grid B-7/8 and white floor tile in grid D/B-7/8 of the 2001 renovation drawings (surveyed 5/01).

PROVOST'S/DEAN'S HOUSE (1006 N. COLLEGE)

- All ACM removed summer 1996 expect that concealed in walls.

NO ACM FOUND IN THE FOLLOWING BUILDINGS:

Academic Computing	History Department (710 N. College)
Art Building	Humanities Center (740 N. College)
Blaisdell House	Music Department House
Burkle Family Building	Philosophy House (736 N. College)
Career Services	President's House
Graduate Management Building	Stone Library
	Teacher Education

KNOWN FRIABLE AND NON-FRIABLE ASBESTOS

CLAREMONT MCKENNA COLLEGE

ADAMS HALL

- All ACM removed in summer of 1999 except that concealed in walls.

ADMISSION OFFICE AND GUEST HOUSE

- Lobby - ACM in sprayed on acoustical ceiling.

APPLEBY

- All ACM removed except that concealed in walls.

BAUER CENTER NORTH

- ACM in all insulation on piping elbows, including basement.
- All floors - Structural steel supports are fire protected with ACM.
- First and second floors - ACM in sprayed on acoustical ceilings.
- Founders' Room – ACM ceiling acoustics on plaster removed in January 1998.
- ACM fire proofing material above main stairway in the attic space was encapsulated in the summer of 1999.
- North East Lobby Area – First Floor – Ceiling Acoustics with ACM removed March 2001
- Roof – Air Handlers – ACM piping insulation removed from hot and chilled water lines in August of 2002

BAUER CENTER SOUTH

- ACM in all insulation on piping elbows, including basement.
- Structural steel supports are fire protected with ACM.
- ACM in sprayed on acoustical ceilings throughout first and second floors.
- ACM spray on fireproofing material on structural beams and oversprayed material on adjacent walls of the center core, attic of Forum Room, Mary Pickford Auditorium, classrooms B-21 through 25 and B-31 through B-36 and ceiling of second floor's Mechanical Room removed summer 2000.
- Basement – Boiler Room – All ACM piping insulation was removed prior to the replacement of Boilers in May of 2002.
- Roof – Air Handler – ACM piping insulation removed from hot and chilled water lines in August of 2002

BECKETT HALL

- First floor - ACM in piping insulation in closet in side study room.

BERGER HALL

- All insulation on piping elbows, including basement machine room and in all three basement tunnels contains ACM.
- Summer 1996: ACM piping insulation removed from basement machine room and storage area; and ACM floor tile from lounge, lounge entrance and kitchenette.
- North west room 2nd floor, removed ACM floor tile in the fall of 1996.
- Basement -West tunnel – ACM fittings and pipe hangers insulation of steam, condensate and domestic hot water piping removed summer 2001.

AUEN HALL

- Roof - ACM insulation on hot water piping.
- Second floor, laundry room - ACM domestic hot water piping insulation.

COLLINS HALL

- Crawl spaces - ACM hot water piping insulation.

DUCEY GYMNASIUM

- ACM in all insulation on domestic hot water piping elbows throughout building.
- ACM roofing sealer from roof penetrations and seams was removed summer 1995.
- Second floor – Climbing rock area above main Gym. – ACM floor tile and mastic. Loose floor tile pieces removed in spring of 2002

FAWCETT HALL

- Roof - ACM Domestic hot water piping insulation.
- Second floor, laundry room - ACM domestic hot water pipe elbows insulation.

GREEN HALL

- All ACM removed except that concealed in walls.

INTERNATIONAL PLACE

- Air handler room above International Place - ACM piping elbows insulation.

MARKS HALL

- All ACM removed in the summer of 1999 except that concealed in walls and roofing mastic.

PHILLIPS HALL

- ACM in all steam and condensate piping elbows insulation.
- Lounge entrance and kitchenette ACM floor tile removed during summer 1996.
- Machine Room – Last section of ACM piping insulation removed summer 2001.
- Basement – South West tunnel ACM fittings insulation removed summer 2001.

PITZER HALL

- ACM piping elbows insulation through building and classrooms.
- ACM piping insulation in crawl space removed summer 1997
- ACM roofing felt in roof valley between main roof and canopy of north building (P-1 to P-3) removed spring 1997.
- ACM roofing sealer at north (P-1 to P-3) and south (P-9 to P-11) removed spring 1997.

NO ACM FOUND IN THE FOLLOWING BUILDINGS:

Axelrod Aquatics Center
Benson Hall (ACM abated in Spring of 1997)
CMC Apartments
Children's School
Keck Science Center
McKenna Auditorium
Roberts Hall North & South
Seaman Hall
Story House

Beckett Apartments
Boswell Hall
Emett Student Center
Heggblade Center
Mills Ave. Offices
Marian Miner Cook Athenaeum
Stark Residence Hall
Wohlford Hall

KNOWN FRIABLE AND NON-FRIABLE ASBESTOS

CLAREMONT UNIVERSITY CONSORTIUM

BAXTER MEDICAL BUILDING

- ACM in all insulation on piping elbows throughout building.
- ACM floor tile from north closet removed in the summer of 2000.
- ACM floor tile in machine room.

BERNARD FIELD STATION (OLD INFIRMARY BUILDING)

- ACM insulation on equipment and piping elbows.
- ACM acoustic ceiling in hallways and roofing tar (surveyed 3/01).
- Attic and building walls – ACM hot water piping insulation (surveyed 3/01).
- Basement - ACM heating exhaust (surveyed 3/01).

BRIDGES AUDITORIUM

- ACM in all piping and equipment insulation.

FACULTY HOUSE

- Basement machine and mechanical rooms - ACM steam piping elbows insulation.

HONNOLD LIBRARY

- All Floors - ACM floor tile, base and mastic removed June 2000 except for remaining ACM floor tile under some book stacks in first floor and center area of the third floor, telephone/communications closet on the third floor, and that concealed in walls.
- All Floors – ACM steam, heating and domestic hot water insulation removed June 2000, except that concealed in walls.

McALISTER RELIGIOUS CENTER

- Basement Area and Mechanical rooms – ACM pipe insulation and Aircell pipe insulation and pipe insulation fittings removed in May 1998.
- Basement, northeast office area– ACM loose floor tile pieces removed in Summer 1999.
- Basement – ACM floor tile from sewer ejection room and a section of adjacent hallway removed in summer 2000.

PENDLETON BUSINESS BUILDING

- Heating system piping elbows, including the machine room and boiler room, have ACM insulation.
- Lobby - ACM. spray on acoustical.

SEELEY MUDD LIBRARY

- Computer classroom area – ACM floor tile and mastic removed August 1997.
- Second Floor - ACM floor tile and mastic removed August 1999

OFFICE OF BLACK STUDENT AFFAIRS (175 E. 12TH ST.)

- ACM duct insulation and transite vent pipes removed December 1997.

NO ACM FOUND IN THE FOLLOWING BUILDINGS:

Chicano/Latino Student Affairs Center
Doyle Supply
Facilities Office
Huntley Bookstore
Monsour Counseling Center
New Library Addition
New Physical Plant Building.
Security Office
Substation
Telephone Office Building (ACM floor tile removed 6/97).
Steam Plant (Removed 1991)

KNOWN FRIABLE AND NON-FRIABLE ASBESTOS

HARVEY MUDD COLLEGE

GALILEO HALL

- ACM structural steel fireproofing.

JACOBS SCIENCE CENTER

- ACM Insulation on piping elbows throughout building, including piping above dropped ceiling.
- Structural steel fireproofed with ACM.
- ACM Structural steel fireproofing in the hallway of Jacobs's basement removed April 1997.
- Mechanical room /Chiller - ACM pipe insulation and fitting, removed January 1998.

KINGSTON HALL

- Basement boiler room - ACM insulation of boiler stack removed winter 1994.
- Heating and chilled water piping elbows throughout the building are insulated with ACM.

LIBRA PROJECT

- ACM in all insulation on piping elbows in chiller room and throughout building.
- Boiler room - All ACM insulation removed from the room in the summer of 2002.
- Basement - ACM in all doors.
- Chillers ACM piping insulation removed August 1996.

MARKS RESIDENCE HALL

- ACM insulation on piping elbows.
- ACM in transite wall panels below the windows throughout the building. August 2001.

EAST/MILDRED E. MUDD RESIDENCE HALL

- ACM in all insulated piping throughout the building.
- Basement boiler room – All ACM insulation removed from the room in the summer of 2002.

NORTH RESIDENCE HALL

- Steam tunnels - ACM piping insulation.
- Basement boiler room – All ACM insulation removed from the room in the summer of 2002.

PARSONS ENGINEERING BUILDING

- ACM in all doors in basement and second floor.
- ACM heating and cooling piping insulation throughout building.
- All ACM floor tile mastic removed from basement summer 1995 and first and second floors removed during summer 1996.
- ACM floor tile and mastic from rooms B03 and B23 removed in the winter 1996.
- Penthouse - ACM piping fittings insulation removed July 1996

PLATT CAMPUS CENTER

- ACM boiler stack insulation and all piping elbows insulation throughout the building.
- Basement - ACM floor tiles.
- Structural steel in attic and throughout building is ACM fire proofed.
- ACM air ducting.

SPRAGUE LIBRARY

- ACM in all insulation on piping elbows throughout the building.

THOMAS-GARRETT HALL

- ACM in all floor tile and mastic throughout the building.
- ACM floor tile and mastic removed from classroom 101 in the summer of 2002.

WEST HALL

- ACM in all insulation on piping elbows throughout the building.

NO ACM FOUND IN THE FOLLOWING BUILDINGS:

Foothill Apartments (Inspected 9-01)
Garrett House (former President's House)
Linde Hall
Linde Recreation Center.

KNOWN FRIABLE AND NON-FRIABLE ASBESTOS

PITZER COLLEGE

EVERY HALL

- ACM is present in the fireproofing in the enclosed area above the ceiling of the auditorium.
- Auditorium's acoustical ACM ceiling removed summer 1995.
- Roof, Air Handler, Electric Room and ACM piping insulation removed in June 2002.
- ACM floor tile and mastic removed on stairs and landings and in various rooms throughout the building in June 2002.

BERNARD

- Roof, Air Handler – ACM piping insulation removed August 1999.
- ACM floor tile and mastic removed in Computer Room 105 in August 2001.

FLETCHER

- Roof, Air Handler – ACM piping insulation removed August 1999.

HOLDEN HALL

- ACM in all insulation on piping elbows, including the basement boiler room and steam tunnels.
- ACM. 9" VAT on some floors.
- Mechanical room, northeast side - ACM pipe fittings insulation, removed December 2000
- Mechanical room - ACM boiler breaching, tank and pipe fittings insulation, removed May 2001
- Various areas of the building – ACM floor tile and mastic removed May 2001.

MEAD HALL

- Basement hallways – ACM floor tile and mastic removed August 1999
- Basement chiller room – ACM piping insulation removed Summer 1999
- First floor air handler - ACM piping insulation removed Summer 1999
- First floor, apartment X – ACM piping insulation removed Summer 1999
- Basement Boiler room - ACM elbows insulation from heating hot water system removed Sept. 1999
- Basement Boiler room - ACM boiler breaching and insulation around two boiler stacks (from boiler to wall), hot water tank, pipe insulation and pipe fittings removed June 2000.
- ACM floor tile and mastic removed in January 2000 from corridor, stair landing, laundry, restrooms and storage rooms.
- Laundry room – ACM floor tile and mastic, and pipe fittings insulation removed August 2000.

McCONNELL CENTER

- ACM in all insulation on piping elbows, including second floor air conditioning machine room and the boiler room.
- ACM 9" VAT on stairs from lobby.
- Basement, boiler room – ACM feed water piping elbows insulation removed in the Summer 1999.
- Basement, boiler room – ACM piping fittings and boiler insulation around two boiler stacks removed October 1999.
- Upper and lower mechanical rooms, chiller room – ACM pipe insulation from elbows, fittings and saddle supports removed January 2000.
- West end of the East Studio room and east end of Ceramics room -ACM floor tile and mastic removed in January 2000.

PRESIDENT'S HOUSE

- ACM Kitchen linoleum and floor tile removed in June 2002.

SANBORN HALL

- ACM in all insulation on piping elbows in the basement boiler room and the steam tunnels.
- Boiler room - ACM boiler stack insulation.
- Some floors covered with 9" ACM VAT.
- Second Floor - ACM floor tile from 18 rooms removed in the summer of 1995.
- Mechanical Room – ACM pipe fitting insulation and pipe insulation behind 14" exhaust flue cap remove May 2001.
- Various areas of the building – ACM floor tile and mastic removed May 2001.
- Room A101 - ACM floor tile and mastic removed March 2001.
- Various rooms - ACM floor tile and mastic removed in August 2001 and January 2002.

SCOTT HALL

- ACM in all insulation on piping elbows, including basement.
- Machine room, air conditioning equipment - ACM piping insulation removed May 1999
- Boiler room - ACM boiler stack and piping insulation removed May 1999.
- First and second floor, north hallways - ACM floor tile and mastic removed in January 2000.

NO ACM FOUND IN THE FOLLOWING BUILDINGS

Broad Center
Broad Hall
Gold Student Center
Grove House
Keck Science Center

KNOWN FRIABLE AND NON-FRIABLE ASBESTOS

POMONA COLLEGE

**Note: Information current as of August 2001.
No updated information has been provided for this report.**

BLAISDELL HALL

- The hot water storage tank and insulation on piping have ACM.
- The basement hallways and various rooms of the basement and mechanical room with ACM pipe insulation fittings and ACM tank insulation removed June 1998.
- Completed removal of all accessible ACM pipe insulation from attic and basement in the summer of 2001.

BRACKETT OBSERVATORY

- ACM in roofing mastic. ACM floor tile and floor tile mastic removed summer 2000.

BRIDGES HALL OF MUSIC AND LeBUS COURT

- Basement and first floor - ACM insulation on piping elbows.
- ACM piping insulation from Basement machine room removed summer 2000.

CARNEGIE BUILDING

- ACM removed from all air conditioners and machine rooms summer, 1991.
- All ACM removed summer 1997, except for that concealed in walls.

CLARK I

- Basement crawl space - Cleaned up in August 1998.
- Basement crawl space & tunnel - ACM steam and condensate piping insulation removed summer 2001.
- No ACM in building except for that concealed in walls.

CLARK III

- Basement crawl space & tunnel - ACM steam and condensate piping insulation removed summer 2001.

CLARK V

- Overhead steam piping in basement is insulated with ACM.

CROOKSHANK HALL

- All steam piping, including attic piping is insulated with ACM.
- Removed ACM floor tile and floor mastic from room 11 in July 1998.

COOK HOUSE – FACULTY RESIDENCE

- (119 College Avenue) All piping to abandoned steam lines insulated with ACM.

EDMUNDS STUDENT UNION

- All ACM removed, summer and fall of 1997.
- Ballroom – ACM acoustical ceiling removed spring 1999.

FRARY DINING HALL

- ACM in all insulation on piping in the main steam line tunnel.
- ACM in the abandoned steam line to Clark Hall III.

GIBSON HALL

- ACM linoleum removed from computer rooms in the summer of 2000.
- ACM linoleum in storage area at First floor.

KENYON HOUSE

- ACM in Linoleum in copy room.

MASON HALL

- ACM in all steam heating piping elbows insulation.
- ACM in south attic steam line insulation
- ACM in the chilled water line elbows insulation.
- Auditorium - ACM in all acoustical materials on ceiling and walls removed summer of 1992.
- Basement, machine room – ACM piping insulation on chilled water lines removed Spring 1999

MILLIKAN LABORATORY

- Basement - ACM insulation of condensate piping elbows, steam line piping elbows, and chilled water line elbows.
- ACM in all insulation on piping, including the west attic.

MONTGOMERY ART BUILDING

- Attic – ACM steam pipe insulation to the air handler removed in summer 1994.
- ACM in all sprayed on acoustical ceilings that are typical to ceiling in the first floor print room, the west entrance, or the southeast storage area.
- Pottery room - ACM floor tile removed in the fall of 1996.
- West Gallery & Print/Study - ACM floor tile and mastic removed summer 2000.

MUDD HALL

- The basement halls and various rooms of the basement and mechanical room - ACM pipe insulation, pipe fittings and tank insulation, removed June 1998
- Removed ACM pipe insulation from attic in July 1998.
- Completed removal of all accessible ACM pipe insulation from attic and basement in the summer of 2000.

OLDENBORG CENTER

- ACM in all piping elbows insulation including the basement.
- ACM on fireproofing above drop ceiling.
- ACM in acoustical ceiling throughout the building.
- Removed ACM acoustical ceiling material, pipe insulation, and floor tile and mastic from corridors, lobbies and language lounges in July of 1998.

PENDLETON P. E. CENTER

- Basement, air handler - ACM in heating system-piping elbows insulation.
- Sump pump room, air compressor- ACM in piping elbows insulation.
- First floor mechanical equipment room – ACM in insulation of chilled water and heating system-piping elbows.

REMBRANDT HALL

- Machine Room - steam and chilled water piping elbows insulation removed summer of 1994.
- Shop - ACM steam and chilled water piping elbows insulation removed summer 1995.
- Second floor, south art room - ACM sprayed on acoustical ceiling.
- Ceramic area - ACM floor tile in removed summer 1996

SCIENCE LIBRARY

- ACM in heating system piping elbows insulation, including east machine room and roof.

SEAVER NORTH

- All ACM removed in summer of 2000, except that concealed in exterior walls or floors.

SEAVER SOUTH

- Domestic hot water piping elbows insulated with ACM.
- Basement, east entry and room 104 – ACM acoustical ceiling, removed summer 1991.
- Room 101, 103, and laboratories 9 and 11 - ACM floor tile and mastic removed July 1998.

SUMNER HALL

- Basement and steam tunnel – ACM piping insulation.
- There is ACM lying on ground in steam tunnel.
- Attic - ACM insulation removed spring 1991.
- ACM in 9" VAT on floors in building.

THATCHER MUSIC BUILDING

- ACM in air conditioning piping elbows insulation, including basement.
- All insulated piping elbows in the north chiller room on the ground level have ACM insulation.
- KSPY Radio Room - ACM floor tile and mastic removed in the spring of 1997.

WALKER HALL

- Student Rooms – ACM floor tile and mastic removed summer 1999.
- Walls – ACM piping insulation concealed in walls removed summer 1999.

WIG HALL

- First floor reception area – ACM spray on acoustical ceiling.
- ACM in 9" VAT on floors in building.
- Sprayed on acoustical ceiling and over spraying in first floor lobby and lunch areas, pipe insulation exposed in areas that are accessible, and 9" VAT in selected rooms containing ACM were removed in the summer of 1993.

- Basement, bicycle storage room– ACM piping elbows insulation removed in summer 1999

DEAN'S HOUSE (156 E 7TH ST)

- Garage (demolished) – ACM roof felt and mastic removed August of 1998.

NO ACM FOUND IN THE FOLLOWING BUILDINGS:

Alexander Hall
President's House
Baldwin House
Smiley Hall
Cook House
Rains Center
Replica House
East Court
Renwick House
Frank Dining Hall
Seaver House
Grounds Building
Seaver Observatory
Hahn Building
Smith Campus Center
Harwood Court
Tennis Building
Norton Hall
Thille Botany Building
Oldenborg Director's Residence
Walton Commons
Pearsons Hall
Wig Cottages

KNOWN FRIABLE AND NON-FRIABLE ASBESTOS

SCRIPPS COLLEGE

BALCH HALL

- All accessible ACM removed fall, 1991.
- ACM in ceiling and walls removed from 79 locations – the rest to remain.
- All insulation on steam piping throughout the building contains ACM.
- The crawl space in the basement has ACM on the ground.
- The sprayed acoustical ceiling in the President's Annex and plaster acoustical ceilings and walls throughout the building contain ACM.
- Piping in attic above the President's Office insulated with ACM.
- Financial Aid office ACM acoustic ceiling removed summer 1996.
- Acoustic ceilings at Room 10B and 20 do not have ACM.

BROWNING HALL

- All ACM removed, summer 1995, except that concealed in walls.
- Ground floor – former kitchen area – ACM concealed pipe insulation on walls and ceiling tile glue removed summer 2001

DENISON LIBRARY

- ACM in all piping insulation.
- Basement, southwest area– ACM piping and elbows insulation removed in summer 1999.
- Basement, mechanical room – ACM piping and fittings insulation removed in summer 2000.

DORSEY HALL

- All ACM removed summer 1996 except that concealed in walls.
- Ground floor – former kitchen area – ACM concealed pipe insulation on walls and ceiling tile glue removed summer 2001.

FRANKEL HALL

- All insulation on piping elbows, including the first floor east corridor near stairs, second floor near browsing room and in the east attic, contains ACM.
- Crawl space in basement has ACM on floor.

GARRISON THEATER / PERFORMING ARTS CENTER

- All ACM removed summer 2002 except that concealed in walls.

GRACE SCRIPPS CLARK HALL

- All ACM removed except that concealed in walls.

HUMANITIES BUILDING

- ACM in all insulation on piping elbows, including the north basement near air conditioning compressor.
- Chilled water piping elbows in the south basement are insulated with ACM.
- Basement, machine room – ACM piping and elbows insulation of sections of the heating piping were removed in Summer 1999

KIMBERLY HALL

- ACM in heating system piping elbows insulation.

FLORENCE RAND LANG ART STUDIOS

- ACM in all insulated piping elbows throughout the building.
- Basement boiler room – All ACM insulation removed from the room in the summer of 2002.
- Roof boiler and cooling tower rooms – All ACM insulation removed from the rooms in the summer of 2002.
- ACM in all ceiling infills were removed in the winter of 1992.

MALOTT COMMONS

- All ACM removed May 1998, except that concealed in walls.

MUSIC BUILDING AND DANCE STUDIO

- ACM Insulation on piping for chiller and hot water systems.
- Music studio # 2 – ACM floor tile and mastic removed June 1998.

REVELLE HOUSE

- ACM domestic hot water piping insulation in the south end of the attic near the heater.

ROUTT-FRANKEL HALL

- Basement - ACM in all piping elbows insulation removed summer 2001.
- Basement - mechanical space ACM piping elbows insulation removed summer 1997.

ROUTT-FRANKEL (former KITCHEN)

- Air vent in first floor lobby by front desk insulated with ACM.

ROUTT APARTMENTS

- ACM in chilled water piping insulation throughout the building.

HARRY AND GRACE STEELE HALL

- ACM in certain ceiling infills as well as a small amount of hot water piping insulation.
- ACM ceiling deck fireproofing and acoustical from second floor south end offices removed 6/97.
- Second floor, mechanical room - ACM piping elbows insulation removed summer 1997.
- Third floor, ceiling plaster has no ACM (July 2000).

TOLL HALL

- All ACM removed except that concealed in walls.

WILBUR HALL

- Basement - Mechanical room, corridor, electric room and storage areas - ACM insulation on piping and elbows removed summer 1999.

NO ACM FOUND IN THE FOLLOWING BUILDINGS

Baxter Hall (removed 1993)
Dean's House.
Grounds Building.
Jungles - Winkler Hall.
Keck Science Center
Intercollegiate Women's Studies Center.
Ruth Chandler Williamson Gallery.
Service Building.
11th. Street House
Swimming Pool.

KNOWN FRIABLE AND NON-FRIABLE ASBESTOS

KECK GRADUTE INSTITUTE

ACADEMIC & ADMINISTRATION BLDG (535 WATSON Dr.)

- ACM mastic under linoleum in rooms 161,163,148A, 148B, 133& 125 removed May 2000.
- All remaining mastic under linoleum may have ACM.

BUILDINGS TO BE INSPECTED FOR THE PRESENCE OF ACM

510 Watson Dr.
517 Watson Dr.