ASBESTOS MANAGEMENT DFC Environmental Management System

1.0 Purpose

GSA strives to acquire and manage space free of asbestos-containing material (ACM). It is GSA's policy to minimize asbestos exposure to all building occupants and is building specific to address the types, quantity, and location of ACM. GSA minimizes asbestos exposures by all building occupants through managing asbestos in place.

2.0 Activity/Department

The Regional Asbestos Program (RAP) is developed and implemented by the Denver Federal Center Service Center Asbestos Program Coordinator (DFCSCAPC) and the Regional Asbestos Coordinator (RAC) located in Property Development, Technical Services Division

3.0 Forms Used

Forms used will include a mixture of forms and documents required by OSHA, EPA, state standards/regulations, and in-house GSA forms. These forms will primarily involve regulatory documentation and program implementation (inspections, abatement, repair, etc.). Contact the RAC for a detailed list of asbestos program forms.

4.0 References

Citation	Торіс
29 CFR 1910.1001	OSHA standards for workers
29 CFR 1910.1200	Hazard Communication Standard – Required
	development of a written program for implementing
	hazard communication
29 CFR 1926.1101	OSHA, Occupational Exposure Standards – for workers
	involved in inspection, demolition, removal,
	encapsulation, construction, repair, maintenance, and
	renovation of facilities containing ACM
40 CFR 763.93	EPA, Asbestos Hazard Emergency Response Act
	(AHERA) Regulations
40 CFR 763 Subpart	AHERA, Standard for Schools – requirements include
Е	designation of a person to maintain compliance
40 CFR 61 Subpart	EPA, regulations covering the handling and disposal of
М	asbestos containing waste material
Colorado	Colorado State regulation, The Control of Hazardous Air
Regulation 8, Part B	Pollutants – Emission Standards for Asbestos
	GSA Asbestos Management, Inspection and Assessment
	Technical Guide



5.0 Acronyms, Abbreviations, and Definitions

Term	Definition
AHERA	Asbestos Hazard Emergency Response Act
Asbestos	Asbestiform varieties of chrysotile, amosite (cummintonite
	grunerite), crocidolite, tremolite, and actinolite.
ACM	Asbestos Containing Material containing 1% or more of
	asbestos
CFR	Code of Federal Regulations
DFCSCAPC	Denver Federal Center Service Center Asbestos Program
	Coordinator
EPA	Environmental Protection Agency
Friable	The material, when dry, may be crumbled, pulverized, or
	reduced to powder by hand pressure
O&M	Operations and Maintenance
OSHA	Occupational Safety and Health Administration
RAC	Regional Asbestos Coordinator
RAP	Regional Asbestos Program

6.0 Exclusions

No buildings are excluded until documentation can be produced that can verify that the building does not have ACM.

7.0 Procedure

- 7.1 Buildings will receive an initial assessment to determine if ACM is present, its condition, location, and amount. A State of Colorado certified asbestos inspector shall conduct a "re-inspection" at a minimum of every five years. Buildings constructed after 1980 shall be assessed if no documentation can be provided that no ACM materials were used in the construction of the building.
 - 7.1.1 Asbestos assessments shall be accomplished following the currently recognized standard protocol developed for schools under AHERA as promulgated in Title 40 CFR, Part 763 and as amended in the Federal Register.
 - 7.1.2 Sample locations shall be chosen in a non-random fashion, with emphasis on obtaining samples of each type of accessible, suspect material and minimizing damage to the material being sampled. All sampling shall be performed by State of Colorado licensed and

certified inspectors.

- 7.1.3 Air monitoring shall be performed by State of Colorado licensed and certified air monitoring specialist. The DFCSCAPC shall require that all air monitoring reports received be accompanied by air monitoring equipment calibration documentation.
- 7.2 Buildings with damaged ACM will be prioritized for repair or abatement by the DFCSCAPC.
- 7.3 Following the procedures detailed in the Rocky Mountain Region Form Annual ACM Assessment (see section 8.0 Records), GSA management/ maintenance personnel shall be trained to complete the annual ACM inspection procedure.
- 7.4 All procedures will be developed, implemented, and monitored by the DFCSCAPC and shall be reviewed by the RAC.
- 7.5 All repair or abatement procedures will be conducted as per all applicable codes, standards, and regulations. The DFCSCAPC, with coordination with the RAC, shall review and approve all DFC repair or abatement procedures prior to commencing work. The DFCSCAPC shall ensure a State of Colorado licensed and certified Asbestos Inspector serves as the non-affiliated third party monitor for all abatement procedures. The DFCSCAPC shall ensure all sample and air monitoring results are accompanied with sampling equipment calibration data.

8.0 Records

- 8.1 ACM Building Assessment (Baseline building assessment)
- 8.2 Training logs
- 8.3 Annual ACM Assessment (Annual inspection conducted by in-house personnel)
- 8.4 Air Monitoring/Sampling Report