

2.2.7 Commercial Building Median Lifetimes (1)

<u>Building Type</u>	<u>Years (2)</u>	<u>Building Type</u>	<u>Years (2)</u>
Assembly	48	Large Office	36
Education	48	Small Office	36
Food Sales	36	Mercantile & Service	36
Food Service	36	Warehouse	36
Health Care	48	Other	42
Lodging	36		

Note(s): 1) One-half of buildings of a given vintage are retired (demolished) by the median lifetime. 2) PNNL estimates the median lifetime of commercial buildings is 70-75 years.

Source(s): EIA, Assumptions for the Annual Energy Outlook 2004, Jan. 2004, Table 12, p. 30; and PNNL, Memorandum: New Construction in the Annual Energy Outlook 2003, April 24, 2003 for note 2.