

DOE AUI Guidance

(1) Asset Utilization Index (AUI). AUI is the Department's corporate measure of facilities and land holdings against requirements. The index reflects the outcome from real property acquisition and disposal policy, planning, and resource decisions.

(a) Utilization at the asset level is determined by evaluating the percentage of the real property asset required for mission accomplishment. Utilization can be determined on a gross square feet (GSF) basis or on a percentage of requirement basis. Utilization must be determined annually by conducting a site wide utilization survey of all assets. In general, utilization is the ratio (expressed in percentage) of the GSF required of an asset divided by the total GSF of the asset; or an estimate expressed in percentage of how much of the assets GSF is actually required for mission accomplishment. For instance, a site has an office building containing 100 offices. The site requires 90 of the offices for accomplishing its mission. Utilization would be estimated at 90 percent (assume offices are all the same size).

(b) AUI is calculated for a set of real property assets¹ as follows:

$$\text{AUI} = \frac{\text{Sum of Utilized GSF for the asset group}}{\text{Total GSF of the asset group}}^2.$$

Utilized GSF of an asset = Utilization x GSF of the asset.

¹A **set of real property assets** might be an entire site or it could be a set of assets used for the same purpose such as offices, warehouses, laboratories, Etc.

²Includes Shutdown assets