Condition Survey (AFCS) of all properties whether capitalized or not or fully depreciated. The facility manager at each post conducts the AFCS, examining all facilities, building systems, and equipment to determine if their current condition and capacity achieves their intended function. Deficient facilities or systems are identified, specifics about the deficiencies are documented, and recommendations for addressing the deficiencies and corresponding cost estimates for labor and materials are included in the survey. The facility manager obtains cost estimates of the maintenance.

These repair and improvement requests submitted by posts are reviewed by Area Management Officers and then evaluated using 14 factors to prioritize and assign the items a score based on life safety, security, functionality and business sense. An ensuing review is conducted by subject matter experts before they are included in the Repair & Improvement (R&I) spending plan, which is the first piece of the overall deferred maintenance calculation. If a requirement is not funded in the fiscal year in which it was originally scheduled, it becomes a "deferred maintenance requirement" and is rescheduled for remediation in a future year. Posts are also able to send maintenance requests at any point during the year in case of an emergency.

In addition to funding repair projects from the R&I account, the Department allots each post an amount of "routine maintenance and repair" funding each year. This is to accomplish preventive maintenance activities, repairs due to normal wear and tear, and recurring maintenance (e.g., painting and weather stripping) for work that does not require a review and which is exempt from permitting requirements. These are bulk allotments for routine maintenance activities described above that are not considered "projects" and therefore do not go through the prioritization process. These funds are adjusted for type of space (e.g., office vs. residential), condition of the facility (using the annual Facility Condition Index as the baseline), and overseas location.

The sum of each post's calculated allocation is the total worldwide routine maintenance requirement. The difference between this global routine maintenance and repair funding requirement and the amount of the routine maintenance funding available in a given year is considered deferred maintenance.

Factors Considered in Determining Acceptable Condition

The Department's PP&E mission is to provide secure, safe, functional, and sustainable facilities that represent the U.S. Government and provide the physical platform for U.S. Government employees at our embassies, consulates and domestic locations as they work to achieve U.S. foreign policy objectives. Domestic real property and equipment are maintained and managed in a safe and effective manner and required maintenance and repairs are adequately funded such that DM&R is insignificant.

Due to the widely varying conditions and strategic objectives of U.S. missions overseas, each post is essentially unique. The facility management of U.S. diplomatic and consular facilities overseas is a complex endeavor, in which the impact of the failure of facilities and infrastructure on human life, welfare, morale, safety, and the provision of essential operations and services is widely recognized. Also, facilities conditions have a large impact on the environment and on budgets, requiring a facility management approach that is neither reactive nor passive, but results in buildings and infrastructure that are efficient, reliable, cost effective, and sustainable over their life cycle. This occurs at facilities of varying age, configuration, and construction quality in every climate and culture in the world. Some posts have the task of keeping an aging or historic facility in good working order; others must operate a complex new building that may be the most technologically advanced in the country.

Fundamentally, the Department considers all of its overseas facilities to be in an "acceptable condition" in that they serve their required mission. Adopting standard criteria for a classification of acceptable condition is difficult due to the complex environment in which the Department operates.

Deferred Maintenance and Repairs (dollars in millions)

Asset Category	2017 Ending Balance DM&R		2017 Beginning Balance DM&R	
General PP&E	\$	93	\$	92
Heritage Assets		8		4
Total	\$	101	\$	96