



# NPS Asset Inventory Summary

| Servicewide          |                           |              |                        |                         |                          |            |          |  |
|----------------------|---------------------------|--------------|------------------------|-------------------------|--------------------------|------------|----------|--|
|                      | Number of Asset Locations | FCI          | CSDM                   | DM                      | CRV                      | Qty        | UM       |  |
| Buildings:           | 24,763                    | 0.074        | \$460,727,727          | \$1,816,439,648         | \$24,432,098,441         | 46,612,128 | SF       |  |
| Housing*:            | 3,982                     | 0.108        | \$58,010,699           | \$184,800,577           | \$1,711,882,070          | 6,524,953  | SF       |  |
| Campgrounds:         | 1,389                     | 0.052        | \$3,817,116            | \$62,464,946            | \$1,205,543,205          | 55,930     | AC       |  |
| Trails:              | 6,157                     | 0.098        | \$163,722,298          | \$472,902,114           | \$4,834,245,943          | 94,879,662 | LF       |  |
| Waste Water Systems: | 2,018                     | 0.118        | \$104,961,612          | \$255,851,602           | \$2,171,063,926          | 18,734,377 | GPD      |  |
| Water Systems:       | 1,625                     | 0.096        | \$120,797,552          | \$360,284,304           | \$3,745,001,762          | 42,120,915 | GPD      |  |
| Unpaved Roads† :     | 6,689                     | 0.085        | \$215,377,437          | \$390,579,384           | \$4,609,536,858          | -          | -        |  |
| Paved Roads‡:        | 10,733                    | 0.217        | -                      | \$5,632,841,934         | \$26,013,236,384         | -          | -        |  |
| All Other§ :         | 18,424                    | 0.027        | \$819,501,597          | \$2,317,004,302         | \$85,045,181,864         | -          | -        |  |
| <b>TOTAL:</b>        | <b>75,780</b>             | <b>0.075</b> | <b>\$1,946,916,040</b> | <b>\$11,493,168,812</b> | <b>\$153,767,790,452</b> | <b>-</b>   | <b>-</b> |  |

Figures in the table above represent a snapshot of the NPS Facility Management Software System (FMSS) data as of the end of the fiscal year.

\* Housing is defined as buildings that are associated with the NPS Employee Housing Program/DOI Quarters Program, including support buildings (e.g., detached garages, shower and laundry facilities, storage).

† Unpaved Roads includes unpaved parking areas, bridges, tunnels and roadways.

‡ Paved Roads includes paved parking areas, bridges, tunnels and roadways.

§ All Other assets include utility systems, dams, constructed waterways, marinas, aviation systems, railroads, ships, monuments, fortifications, towers, interpretive media, and amphitheatres.

**FCI (Facility Condition Index)** - A measure of a facility's relative condition at a particular point in time. The FCI rating is a ratio of the cost of repair of the assets deficiencies divided by the current replacement value for the asset.

**CSDM (Critical Systems Deferred Maintenance)** - The cost of critical or serious deferred maintenance located in critical asset components. This figure is currently unavailable for the paved roads category.

**DM (Deferred Maintenance)** - The cost of maintenance that was not performed when it should have been or was scheduled to be and which, therefore, is put off or delayed.

**CRV (Current Replacement Value)** - The current replacement value represents the standard industry costs and engineering estimates of materials, supplies and labor required to replace a facility at its existing size and functional capability. The CRV is estimated in alignment with federal requirements and industry standards and is used in calculating the FCI. However, it is important to note that the results of this calculation alone do not suggest that the NPS plans to replace an asset or set of assets within the portfolio.

**Qty (Quantity) and UM (Unit of Measure)** - Quantity and unit of measure are used together to describe the quantity. In the unit of measure column, SF= square footage, AC= acres, LF= linear feet, GPD= gallons per day, and MI= miles. These are the industry standard units of measure for each asset type and are consistently used across the federal government.