



# Voyageurs National Park Infrastructure Fact Sheet



233 Thousand Annual Visitors<sup>1</sup>



\$24 Million in Economic Output<sup>2</sup>



## Infrastructure Inventory

The figures below show the park's real property inventory by asset category as of the end of FY 2018.



152 Buildings



190 Miles of Trails



17 Housing Units\*



11 Campgrounds



17 Miles of Unpaved Roads



16 Water Systems



15 Waste Water Systems



6 Miles of Paved Roads



177 All Other Assets<sup>†</sup>

\*Housing is defined as residential structures and trailer pads that are associated with the NPS Employee Housing Program whereby rent is collected.

†All Other assets include maintained landscapes, utility systems, marinas, monuments, maintained archeological sites, and interpretive media.

## Estimated Maintenance Needs<sup>3</sup>

The chart below summarizes the park's outstanding estimated maintenance needs as of the end of FY 2018.



There is also a **\$2 M annual Routine Maintenance<sup>4</sup>** requirement in addition to the costs shown above.

**Buildings and Paved Roads & Structures<sup>‡</sup>** have the highest **estimated maintenance needs** by asset category at the park. The figures below do not include the cost of Routine Maintenance.



**\$3 M for Buildings**



**\$2 M for Paved Roads & Structures**

**\$7 M for all remaining asset categories**  
Driven by marinas (\$2 M) and campgrounds (\$1 M)

<sup>‡</sup>Paved Roads & Structures includes paved roadways and paved parking areas.

Note: Estimated maintenance needs may not sum exactly to the total need due to rounding.

## Project Funding

Project funding will help the park address its outstanding estimated maintenance needs described above. The table below shows examples of projects in the current funding stream. Not all estimated maintenance needs are captured in the projects below.

Projects in Current Funding Stream	Estimated Project Cost <sup>5</sup>
Improve Visitor Safety by Repairing Kettle Falls Lakewall	\$252,000
Rehabilitate Harbor Docks In The Rainy Lake Basin	\$229,000
Rebuild and repair docks in the Namakan basin	\$154,000
Rehabilitate and Improve Visitor Safety on Dock Systems	\$124,000
Repair Rainy Lake Campsite Docks	\$124,000

<sup>1</sup> National Park Service Visitor Statistics, Annual Visitation by Park - 2019 - <https://irma.nps.gov/STATS/Reports/National>.

<sup>2</sup> Economic Contributions of National Park Visitor Spending - 2019 - <https://www.nps.gov/subjects/socialscience/vse.htm>.

<sup>3</sup> Total Need includes deferred maintenance, other facility maintenance (such as corrective and emergency maintenance, component renewal, and demolition work that is not deferred), and capital improvement. The data is from work identified in the Facility Management Software System (FMSS) as of the end of FY 2018. Total need does not include annual recurring maintenance needs. Estimated project execution costs, such as compliance and design, are included only for paved roadways, paved parking areas, bridges, and tunnels.

<sup>4</sup> Routine Maintenance represents modeled costs for recurring maintenance derived from NPS Operations and Maintenance cost models.

<sup>5</sup> Cost estimates for projects are dependent on the current phase and size of each project's scoping and costing process. Planning for larger, more complex projects requires a longer lead time and preconstruction activities may be funded separately. These estimates continue to be refined as scoping and design is completed and the project moves toward execution. Costs are rounded to the nearest thousand.