



Draft General Management Plan and
Environmental Impact Statement

Assateague Island National Seashore

2016



Photos by Allen Sklar

Cover

Horse in Wetland (page xiii)

Beach and Dune (page 1-19)

Birds in the Water (page 1-21)

Fisherman (page 1-23)

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2016



UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
DRAFT GENERAL MANAGEMENT PLAN/ENVIRONMENTAL IMPACT STATEMENT
Assateague Island National Seashore, Maryland and Virginia

Assateague Island National Seashore (the seashore), established in 1965, preserves the outstanding Mid-Atlantic coastal resources of Assateague Island and its adjacent waters and the natural processes upon which they depend. The seashore also provides high quality resource-compatible recreation experiences. To support these purposes, the National Park Service (NPS) is preparing a new general management plan/environmental impact statement (GMP/EIS) for the seashore, to replace the seashore's existing GMP completed in 1982.

This GMP/EIS describes the continuation of current management alternative and three action alternatives for future management of the seashore, the environment that would be affected by the alternatives, and the environmental consequences of implementing the alternatives.

Alternative 1. The NPS would continue to manage resources and visitor uses as it does today. The seashore's enabling legislation and the existing *General Management Plan* (NPS 1982) would continue to guide seashore management. The NPS would manage seashore resources and visitor use as it does today, with no major change in direction.

Alternative 2. Most visitors would enjoy traditional beach recreation concentrated within a high density developed area accessible by private vehicle. This alternative would likely require significant manipulation of the natural environment to protect facilities and infrastructure in the island developed area. Outside the developed area, natural processes and the effects of climate change/sea level rise would be the primary forces influencing the condition and evolution of natural resources.

Alternative 3 (NPS Preferred Alternative). Over time, visitor use infrastructure would evolve to more sustainable designs and likely shift to more stable locations both on and off the island. Most recreational uses and activities would continue while new water-based points of access would provide access to additional low density visitor use in the seashore's backcountry. Natural processes and the effects of climate change/sea level rise would be the primary forces influencing the condition and evolution of natural resources. Alternative 3 represents a long-term shifting of seashore facilities and assets to adapt to climate change.

Alternative 4. Visitors would continue to use existing facilities and infrastructure until such time as they are lost and/or damaged by natural coastal processes and/or the effects of climate change/sea level rise. Lost or damaged facilities would either not be replaced or would be minimally replaced with sustainable substitutes. Visitor use would become almost entirely limited to day-use activities, although some primitive camping would remain available. Natural coastal processes and the effects of climate change/sea level rise would be the primary forces influencing the condition and evolution of natural resources. Alternative 4 represents a quicker adaptation of seashore facilities and assets to the effects of climate change, as the seashore shifts from a more traditional developed place to a more primitive place.

The GMP/EIS addresses the environmental impacts that would result from implementation of the alternatives. Impact topics include: water resources, vegetation, wildlife, federally listed threatened or endangered species, historic structures, cultural landscapes, seashore operations, access and circulation, visitor use and experience, and the socio-economic environment.

The NPS has distributed the GMP/EIS to other agencies and interested organizations and individuals for their review and comment. The public comment period for the GMP/EIS will last for 60 days after the U.S. Environmental Protection Agency publishes the notice of availability in the *Federal Register*.

How to Comment on This Plan

The NPS welcomes comments on the GMP/EIS. Interested parties can submit comments to the NPS during the 60-day review and comment period, using one of the following three methods:

Online: <http://parkplanning.nps.gov/asis>

We prefer that readers submit comments online through the park planning website identified above so that they become incorporated into the NPS Planning, Environment, and Public Comment System. An electronic public comment form is provided through this website.

Mail

Superintendent
Assateague Island National Seashore
7206 National Seashore Lane
Berlin, MD 21811

Hand Delivery

Comments can be dropped off at seashore headquarters (address above) or at public meetings, which will be announced in the media, following release of the GMP/EISA. Before including your address, telephone number, e-mail address, or other personal identifying information in your comment, you should be aware that your entire comment, including your personal identifying information, could be made publicly available at any time. Although you can ask us in your comment to withhold your personal identifying information from public review, we cannot guarantee that we will be able to do so.

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