

## SAIPAN

Park Operational Base Summary: The table below shows the annual park operating base for all parks within this state. Park operational base funds are supplemented by as yet undetermined amounts of project funding from regional or servicewide-managed programs, such as cyclic maintenance, the Natural Resources Preservation Program, and the Drug Enforcement Program.

If a park is in more than one state, the park is included in each of the appropriate state tables. The full operating base is shown; no attempt has been made to split the park operating base amount between two or more states.

Congress'l District Park Units	(dollars in thousands)				
	FY 2001	FY 2002	FY 2003	FY 2003	FY 2003
	Enacted	Enacted	Uncontrol Changes	Program Changes	Estimate
00 American Memorial Park	280	473	4	-2	475

For FY 2003, Program Changes include increases contained in park operations and for counter-terrorism activities. Program Changes are reduced for travel and associated costs by implementing management reforms to achieve savings.

This table does not include programs from other appropriations such as General Management Plans, Land Acquisition, Line Item Construction, Federal Lands Highway Program, and Historic Preservation Fund State Grants. Information on the distribution of funds in these programs is outlined on the next page. There are separate sections on General Management Plans and the Trails Management Program.

**SAIPAN**  
(dollars in thousands)

**PROGRAMS NOT INCLUDED IN PARK BASE:**

GENERAL MANAGEMENT PLANS (See GMP section for further information)  
None

LAND ACQUISITION  
None

CONSTRUCTION: LINE ITEM CONSTRUCTION (see attached)

<u>Park Area</u>	<u>Type of Project</u>	<u>Funds</u>
American Memorial Park	Upgrade water delivery system	\$858

PROPOSED FEDERAL LANDS HIGHWAY PROGRAM  
None

HISTORIC PRESERVATION FUND: STATE GRANTS  
State apportionment: \$338

STATE CONSERVATION GRANTS

Proposed state apportionment: \$50

(Does not include \$48,600,000 for Cooperative Conservation Initiative, which will be distributed to the states through national competition.)

**Construction and Major Maintenance/Line Item Construction and Maintenance**

**National Park Service  
PROJECT DATA SHEET**

<b>Project Score/Ranking:</b>	960
<b>Funding FY:</b>	2003
<b>Funding Source:</b>	Line Item Construction

**Project Identification**

<b>Project Title:</b> Upgrade Water Delivery System		
<b>Project No:</b> 5993	<b>Unit/Facility Name:</b> American Memorial Park	
<b>Region:</b> Pacific West	<b>Congressional District:</b> 00	<b>State:</b> Saipan

**Project Justification**

**Project Description:** This project provides a reliable source of potable water for the park. The park receives over one million visitors per year and is often faced with inadequate water supply for flushing toilets and potable water needs. This project includes a new distribution system, and 20,000-gallon water tank. This project will connect all of the park water demand into one pressurized system. The existing water source is from the Commonwealth Utility Commission (CUC). This water has a high salt and mineral content and has ruined existing park pumps and clogged existing plumbing. The CUC water source is not reliable since it is only delivered to the park two hours per day, usually in the morning. During large park events and weekends the park routinely runs out of water causing health and sanitation problems. This has resulted in the park constructing reserve water tanks at each point of use. The Park currently spends 20% of its annual operations funding repairing the existing system.

**Project Need/Benefit:** The park is failing to meet minimum health and sanitation conditions for visitors. Sanitary conditions of the park restrooms are so poor that they are closed during high use periods, forcing visitors to find other locations. The poor sanitary conditions also place the park staff at risk. The lack of flushing water, after high use periods, clogs the existing restrooms forcing the park staff to come in routinely and come in contact with human waste. The existing water system includes seven separate connections to the CUC waterlines. Each of these connections only receives water two hours per day. This has forced the park to construct small reserve water tanks and pressure pumps at each site. The reserve water usually runs out during weekends and special events forcing the closing of the park restrooms. A Title I engineering report looked at three alternatives; constructing a Park Service-owned reverse osmosis water treatment plan, purchasing water from a commercial source and trucking it in, and purchasing water from the adjacent Hyatt Hotel. The Hyatt currently operates a 24-hour reverse osmosis plant and is forced to discharge 40,000 gallons per day of excess potable water. They are willing to sell this excess water to the park. The projected park peak demand will be about 16,000 gallons on a weekend day. Considering the overall cost of construction life cycle operation, the purchasing of water was evaluated to be the least costly. This alternative requires construction of a new distribution system and a 20,000 gallon water storage tank.

**Ranking Categories: Identify the percent of the project that is in the following categories of need.**

60% Critical Health or Safety Deferred	0% Critical Mission Deferred Maintenance
40% Critical Health or Safety Capital Improvement	0% Compliance & Other Deferred Maintenance
0% Critical Resource Protection Deferred Maintenance	0% Other Capital Improvement
0% Critical Resource Protection Capital Improvement	

<b>Capital Asset Planning 300B Required:</b> YES: NO: x	<b>Total Project Score:</b> 960
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*Project Costs and Status*

<b>Project Cost Estimate:</b>	<b>\$'s</b>	<b>%</b>	<b>Project Funding History:</b>	
Deferred Maintenance Work :	\$ 514800	60	Appropriated to Date:	\$ 0
Capital Improvement Work:	\$ 343200	40	Requested in FY 2003 Budget:	\$ 858,000
Total Project Estimate:	\$ 858000	100	Required to Complete Project:	\$ 0
Class of Estimate:	A		Project Total:	\$ 858,000
Estimate Good Until:	09/30/02			
<b>Dates:</b> (qtr/yy)	<u>Sch'd</u>		<b>Project Data Sheet</b> Prepared/Last Updated:	2/10/02
Construction Start/Award	1 / 2003		<b>Unchanged Since</b> <b>Departmental</b> <b>Approval:</b>	YES: x NO:
Project Complete:	4 / 2003			