

Recreation Facility Analysis



5-year Proposed Program of Work and Programmatic Effects of Implementation

OLYMPIC National Forest
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1. INTRODUCTION

This document is a living, working road map to guide the Forest in providing a quality, sustainable recreation sites program. It describes the vision for the overall Forest recreation program and outlines proposals specific to individual developed recreation sites.

The proposals and guidance contained in this document were developed through, and are the end result of, the national Recreation Facility Analysis (RFA) process. Existing and projected visitor demands, recreation program niche, resource conditions, links to the community, program costs, and revenue were all considered in developing proposals.

This document will serve as a framework from which the Forest will prioritize investments, and pursue changes in operations or maintenance of recreation sites. Proposals are wholly consistent with the Pacific Northwest Region's "Recreation Strategy", and the Olympic Forest Land and Resource Management Plan.

The Forest recognizes that site-specific analysis and public involvement may be necessary prior to implementing some of the proposals contained in this document. As implementation of site-specific proposals are considered, they will be evaluated to determine if they are subject to the National Environmental Policy Act (NEPA) and all required procedures shall be executed.

The Forest also recognizes that proposals relating to fees will require consistency with criteria outlined in the Recreation Enhancement Act (REA) and coordination with the appropriate Recreation Resource Advisory Committee (RRAC).

2. SUMMARY - Programmatic Effects Of Implementation

A. BRIEF DESCRIPTION OF PROCESS

The purpose of the Recreation Facility Analysis process is to display the proposed tasks needed over the next 5 years to bring the Forest's recreation infrastructure into alignment with the resources available to operate and maintain it to standard. Many of our facilities were built 30-50 years ago and have reached the end of their useful life without significant deferred maintenance investment. Other facilities receive no or little use, and no longer serve the demand that existed 30-50 years ago. The fundamental premise of the proposed program of work is to create an inventory which is sustainable and flexible enough to be annually adapted to any changes in available resources. The proposed program of work is designed to meet the following objectives:

- Operate and maintain sites to standard within available revenue stream.
- Reduce deferred maintenance by 20% over the 5 year life of the program of work.
- Focus available resources on sites which conform most closely to the Forest Recreation Program Niche.
- Maintain and enhance customer satisfaction with available sites.

The RFA process defines the proposed actions for management of forest recreation sites in order to meet the desired future condition that aligns with the Forest Plan. For purposes of the analysis and planning for future proposed actions, four categories (A-D) of proposed management are used. These categories are:

- 1) Category A: sites that are under some type of operational or contractual agreement whose terms are longer than the 5-year period of the RFA.
- 2) Category B: sites that meet the unit niche; are environmentally sustainable within the capability and capacity of the natural resources; are supported by and provide support to local communities; and have a sustainable management cost-benefit ratio.
- 3) Category C: sites that do not meet all of the above criteria, but with a combination of mitigation, additional resources, or other type of action could be made to qualify for Category B status.
- 4) Category D: sites that do not meet all of the (Category B) criteria; or fall sufficiently short in one or more of the criterion so as to render the capability of meeting it unsustainable. These sites may be managed for dispersed recreation opportunities.

Sites were evaluated and ranked based on conformance to the forest niche and amount of recreation use (35%), financial efficiency (35%), and environmental and community sustainability (30%).

Some sites were identified as non-discretionary based primarily on existing agreements such as concession permits.

B. FOREST RECREATION NICHE

May 11, 2007 Niche Statement (for coming decade)

Access the Olympics - Where the Rain Creates the Forest

Surrounded on three sides by saltwater, with the Olympic Mountains nestled in the center, the Olympic National Forest provides visitors with the unique opportunity to hike a mountain for great 360 degree views, explore the only temperate rainforest in the lower 48, and shuck oysters for supper, all in one weekend. The emphasis is day-use supported by water front camping, and includes driving, viewing scenery and wildlife, and hiking for all ages. The Forest is part of the larger Olympic Peninsula community and a partner providing opportunities for a changing demographic of visitor.

Forest-wide Settings, Special Places, and Values: The Forest provides the seven million residents in the immediate area (referenced as the “Pugetropolis,”) opportunity for a remote and solitary experience. The extremes of this ecosystem are evident in the giant trees and ferns, tall waterfalls that are the product of the awe-inspiring rainforest with the world’s largest ferns and fir trees, and over 140 inches of rain per year. Conversely, the Olympic Mountains create a rain shadow in the northeastern part of the Forest, where as little as 15 inches of rain may fall in a year. Highway 101 leads visitors around the Peninsula, and creates a connection between the cultures and landscapes. Communities celebrate the wonders of the area with the variety of festivals and interpretive opportunities.

CORNERSTONES – Focus areas for marketing and gathering people in key locations around the peninsula.

RAINFOREST - Lush, thick temperate rainforests of primitive old growth with a blanket of moss, exceptionally large trees, six foot tall ferns reminiscent of the Jurassic Period, and the highest recorded rainfall in the Forest Service system (in the lower 48).

FOREST ACCESS - This setting is characteristic of the variety of landscapes on the Forest, including river drainages and waterfalls, mountain peaks, foothills and valleys, and a salt water beach.

BACKCOUNTRY / WILDERNESS - This is the primitive backcountry that provides the picturesque backdrop to the adjacent communities, and across the Puget Sound. When combined with the Olympic National Park, this area is one huge expanse, revealing spectacular views and mountaineering challenges.

Forest-wide Activities/Opportunities/Experiences: The Forest offers primarily day use opportunities and access into the Olympics. Unique wildlife adventures include close encounters with mountain goats, viewing Roosevelt elk and eagles, bird watching in the flyway, and salmon and steelhead fishing. Upon reaching the mountains’ high elevation meadows, hikers are rewarded by the sight of breathtaking wildflowers. Forest interpretation illustrates the rich cultural connection the Forest Service has to the communities, the Native American tribes, and to the area’s history, including WWI and WWII, and the CCC era.

CORNERSTONES (high) – Visitors disperse into the forest for day use opportunities from these intensely used hubs. Forest marketing highlights these areas as access points for the forest and information. Activities include viewing, hiking, fishing, boating, water play, camping, exploring & learning, eco-tourism.

RAINFOREST (high) - This setting offers visitors an experience of a lifetime, to hike into a temperate rainforest and try to embrace the girth of some of the world’s largest trees or unique fauna. Viewing, hiking, fishing, exploring, learning, and interpretation are the main components of a rainforest experience.

FOREST ACCESS (high) - Developed roads and trails invite recreationists to discover and experience the wonders of the Olympic foothills, by viewing scenery and wildlife, pleasure driving, hiking/backpacking, picnicking, dispersed camping, and fishing.

BACKCOUNTRY / WILDERNESS (low) - The remoteness of the area might mean an overnight stay; activities include hiking, backpacking (beginner to expert), solitude, mountain climbing, viewing, horseback riding, and fishing - in high lakes & rivers.

Primary Visitors

Day Use	Local communities of Clallam, Grays Harbor, Mason, Pacific, Jefferson, Kitsap, and Thurston Counties.
Overnight	Pugetropolis, 2-4 hours drive, may also include day and overnight use.
International	Visitors from around the world to the “Peninsula Loop”; mostly stay in local lodging, day use on National Forest, with some camping.

Olympic NF Niche Bridge for Developed Recreation									
Niche Emphasis: Day use driving, viewing, hiking, water-based camping supporting day use									
SETTING NAMES:		Cornerstones		Rainforest		Forest Access		Backcountry/Wilderness	
SETTING PRIORITY: As relates to Recreation Sites High, Medium, Low		High		High		High		Low	
SITE FUNCTION/ THEME: How sites are designed & managed to best meet the Niche		Disperse visitors into forest for day use activities. Focus of marketing forest and peninsula history and opportunities.		Facilitates exploration and understanding of the temperate rainforest ecosystem. Development provides one-stop recreation.		Facilitates experiencing the forest along roads and trails		No developed sites	
KEY ACTIVITIES: In support of the Niche for the coming decade		Viewing, hiking, fishing, exploring, camping near water supporting day use, I&E, boating, water play, eco-tourism		Viewing, hiking, fishing, exploring, learning, and interpretation.		Viewing scenery and wildlife, pleasure driving, hiking backpacking, picnicking, camping, and fishing.		Backpacking (beginner to expert), solitude, mountain climbing, viewing, horseback riding, and fishing - in high lakes & rivers.	
INFRASTRUCTURE	SITE TYPE/ DEVELOPMENT SCALE Needed to provide key activities (Sites will be the lowest dev scale possible to maintain visitor experience & protect the resource)	Site Type	Dev Scale	Site Type	Dev Scale	Site Type	Dev Scale	Site Type	Dev Scale
		Interpretive Sites	2-3	Interpretive Sites	3	Interpretive Sites	2-3		
		Trailheads	2-3	Trailheads	2-3	Trailheads	2-3		
		Campgrounds	3-4			Campgrounds	2-3		
		Boat Launch	4			Boat Launch	2		
					Picnic	3			
	SITE CAPACITY Low <50, Medium 50-100, High >100	All High		All Medium		All Medium		Low	
Programmatic Strategies: Apply for IAC funds Strategize and pursue partnership opportunities. Explore options to incorporate conservation/education in all program areas. Utilize interpretive expertise to help meet the needs of the Forest visitors.									
Forest Supervisor Signature and Date:									

**** . Development Scale** The classification of the scale of development of recreation sites. Scale ranges from 0, “No Site Modification” to 5, “Extensive Site Modification”. Development scales are defined by levels of site modifications, type of construction materials used, management controls, design style, development density, and services.
(See APPENDIX A).

C. CRITICAL MONETARY FACTORS

This matrix displays asset and expense information for the Forest Recreation Sites program before and after 5-year Program of Work development.

OLYMPIC National Forest				
A.	CRITICAL MONETARY FACTOR	BASELINE CONDITION (Benchmark Data)	Program of Work CHANGED CONDITION (does not include CATEGORY C or CATEGORY D sites)	Program of Work PERCENT CHANGE (does not include CATEGORY C or CATEGORY D sites)
OPERATIONAL ASSETS	APPROPRIATED FUNDS AVAILABLE	\$ 47,373	\$ 47,373	0%
	FEE RECEIPTS AVAILABLE	\$ 243,023	\$ 86,002	-65%
	OTHER FUNDS AVAILABLE	\$ 200	\$ -	-100%
EXPENSES	OPERATING COSTS	\$ 120,613	\$ 53,694	-55%
	ANNUAL MAINTENANCE COSTS	\$ 193,218	\$ 35,282	-82%
	DEFERRED MAINTENANCE COSTS*	\$ 889,329	\$ 349,002	-61%

*-Deferred Maintenance included for all sites except CATEGORY D

D. INVENTORY

The Inventory Matrix displays the recreation site inventory characteristics before and after 5-year Program of Work development. It displays by site type and display other recreation site program characteristics including capacity, number of sites with drinking water and waste water systems, and the annual maintenance cost for drinking and waste water systems and buildings.

OLYMPIC National Forest					
B.	INVENTORY CHARACTERISTICS	BASELINE CONDITION (Benchmark Data)	PROGRAM OF WORK - CHANGED CONDITION	PROGRAM OF WORK - CHANGED CONDITION	PROGRAM OF WORK - CHANGED CONDITION
			CATEGORY A & B Sites	CATEGORY C Sites	CATEGORY D Sites
TIER SITE TYPE CATEGORY	CAMPGROUND DEV SCALE 2	0	0	0	0
	CAMPGROUND DEV SCALE 3	8	7	0	1
	CAMPGROUND DEV SCALE 4-5	10	10	0	0
	PICNIC SITE DEV SCALE 2-3	2	1	0	1
	PICNIC SITE DEV SCALE 4-5	0	0	0	0
	TRAILHEAD	44	37	6	1
	BOATING/ SWIM SITES/ FISHING SITES	0	0	0	0
	INTERP MAJOR/VC	0	0	0	0
	GROUP CAMPGROUND/ GROUP PICNIC	1	0	1	0
	CABINS/LOOK-OUTS	3	3	0	0
	INTERP MINOR/ OBSERVATION/ INFO SITES	8	5	2	1
	HORSE CAMP	1	0	1	0
	INFO SITE ADMIN	0	0	0	0
	OTHER 1 □(ADDL TRAILHEADS)	0	0	0	0
	OTHER 2	0	0	0	0
OTHER CHARACTERISTICS	CAPACITY (PAOT)**	5,238	2,435	2,287	200
	CAPACITY (PAOT-DAYS)**	922,042	347,721	324,093	0
	# SITES w/ DRINKING WATER SYSTEM \$	16	7	9	0
	# SITES w/ WASTEWATER SYSTEM \$	5	2	3	0
	DW SYSTEM ANNUAL MAINT COST	\$ 60,600	\$ 16,100	\$ 44,500	\$ -
	WW SYSTEM ANNUAL MAINT COST	\$ 2,000	\$ 400	\$ 1,600	\$ -
	BUILDING ANNUAL MAINT COST	\$ 61,949	\$ 16,402	\$ 42,894	\$ 2,653

**Sum of CATEGORY A&B, C and D columns do not equal Baseline column due to capacity changes in CATEGORY A and B sites

E. RESULTS

The Results Matrix describes the significant programmatic results of the ranking process

OLYMPIC National Forest				
C1.	PROGRAMMATIC RESULTS	BASELINE CONDITION (Benchmark Data)	PROGRAM OF WORK - CHANGED CONDITION (does not include CATEGORY C and D sites)	Program of Work PERCENT CHANGE (does not include CATEGORY C and D sites)
METRICS	AVERAGE NICHE CONFORMANCE SCORE	14.47	16.88	17%
	AVERAGE DEVELOPMENT SCALE	3.39	3.48	3%
	AVERAGE UNDERSERVED POPULATION SCORE	1.83	1.92	5%
	% OF CAPACITY ACCESSIBLE	4.5%	5.8%	29%
	% OF CAPACITY W/ ACCESSIBLE FURNISHINGS ONLY	5.3%	6.6%	24%
	PAOT-DAYS TO REGIONAL REQUIRED STANDARDS	735,252	347,721	-53%
	CAPACITY (PAOT)	5,238	2,435	-54%
	CAPACITY (PAOT-DAYS)	922,042	347,721	-62%
	ANNUAL O&M COST PER PAOT DAY	\$ 0.40	\$ 0.26	-35%
	ANNUAL NET O&M COST PER VISIT	\$ 1.03	\$ 0.04	-97%

C2.	PROGRAMMATIC RESULTS	BASELINE CONDITION (Benchmark Data)	PROGRAM OF WORK - CHANGED CONDITION (does not include CATEGORY D sites)	Program of Work PERCENT CHANGE (does not include CATEGORY D sites)
	TOTAL DEFERRED MAINTENANCE	\$ 889,329	\$ 349,002	-61%

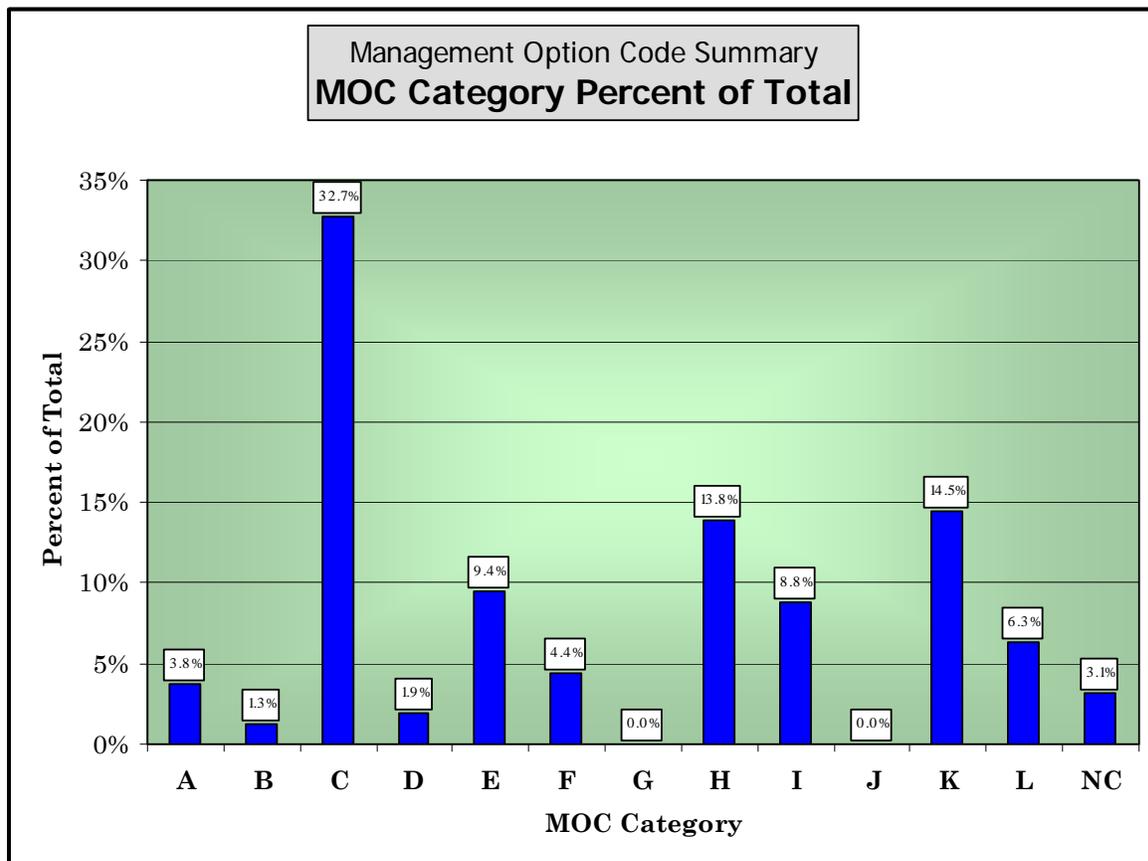
Annual O&M Cost per visit and per PAOT day are averages derived from a summation of ALL the 77 analyzed recreation facilities on the Forest; the cost per visit and per PAOT for each site and site type will vary.

PAOT - An acronym for Persons-At-One-Time; a measure of recreation site designed recreation carrying capacity. National conventions include 5 persons per family picnic/camp unit, 3.5 persons per parking lot stall at a trailhead or visitor center, 1.5 persons per motorcycle parking stall and 40 persons per tour bus parking stall.

O&M - Operations and maintenance; includes the activities and resources required to annually operate and maintain recreation sites at a level of quality which meets their management objectives and customer satisfaction. Costs associated with O&M are generally recurrent, as opposed to capital investment costs that are generally one-time and non-recurrent.

F. PROPOSED MANAGEMENT ACTION SUMMARY

OLYMPIC National Forest Management Option Code Summary		
MANAGEMENT OPTION CODE CATEGORY	OPTION CODE COUNT	PERCENT OF TOTAL
A-DECOMMISSION	6	3.8%
B-CLOSURE	2	1.3%
C-CHANGE SEASON	52	32.7%
D-REMOVE OR ELIMINATE COST SOURCE OR SERVICE SEASON	3	1.9%
E-REDUCE SERVICE REQUENCY	15	9.4%
F-INCREASE/IMPROVE SERVICES	7	4.4%
G-CONSTRUCT A NEW AREA	0	0.0%
H-CHANGE OPERATOR	22	13.8%
I-CHANGE FEES	14	8.8%
J-CHANGE CAPACITY	0	0.0%
K-SITE CONVERSION	23	14.5%
L-REPLACEMENT/REPAIR	10	6.3%
NC-NO CHANGE	5	3.1%



3. RECREATION SITES PRIORITY RANKING REPORT

The Forest’s Recreation Sites Priority Ranking Report lists recreation sites in rank score priority order. The report includes site type, site rank score, and site tier category, planned management season, and planned site capacity.

OLYMPIC National Forest

77 SITE COUNT

8. REPORT: 5-Year Program of Work - Table of Ranked Site Planned Operating Season & Capacity

MNG ORG	SITE NAME	SITE TYPE	TOTAL RANK SCORE	TIER CATEGORY	PLANNED OPENING DATE	PLANNED CLOSING DATE	PLANNED CAPACITY [PAOT]
60901	COHO	CAMPGROUND	101	CATEGORY A	9-May	30-Sep	280
60902	SEAL ROCK-C	CAMPGROUND	101	CATEGORY A	9-May	30-Sep	205
60902	SEAL ROCK-I	INTERPRETIVE SITE (MINOR)	101	CATEGORY A	9-May	30-Sep	100
60903	FALLS CREEK	CAMPGROUND	101	CATEGORY A	26-May	6-Sep	193
60903	GATTON CREEK-C	CAMPGROUND	101	CATEGORY A	25-May	6-Sep	100
60903	QUINALT LOOP	TRAILHEAD	101	CATEGORY A	15-May	30-Sep	18
60903	QUINALT RAIN FOREST	TRAILHEAD	101	CATEGORY A	15-Apr	30-Oct	285
60903	WILLABY	CAMPGROUND	101	CATEGORY A	14-May	30-Sep	170
60905	KLAHOWYA	CAMPGROUND	101	CATEGORY A	15-May	18-Sep	295
60901	LENA CREEK	CAMPGROUND	82	CATEGORY B	20-May	7-Sep	50
60902	MT. TOWNSEND UPPER	TRAILHEAD	80	CATEGORY B	15-May	30-Sep	52
60901	SKOKOMISH LOWER S. FK.	TRAILHEAD	79	CATEGORY B	15-May	30-Sep	70
60903	PACIFIC RD - QUINALT VIS	INFORMATION SITE	79	CATEGORY B	1-Jul	16-Jul	52
60902	MT. TOWNSEND LOWER	TRAILHEAD	78	CATEGORY B	15-May	30-Sep	70
60902	BIG QUILCENE UPPER	TRAILHEAD	77	CATEGORY B	15-May	30-Sep	53
60901	MT. ELLINOR LOWER	TRAILHEAD	75	CATEGORY B	15-May	30-Sep	70
60902	MT. ZION	TRAILHEAD	75	CATEGORY B	15-May	30-Sep	70
60902	TUBAL CAIN	TRAILHEAD	75	CATEGORY B	9-May	30-Sep	53
60901	BROWN CREEK	CAMPGROUND	74	CATEGORY B	1-Jan	31-Dec	110
60901	DRY CREEK LOWER	TRAILHEAD	73	CATEGORY B	15-May	30-Sep	70
60901	LENA LAKE-C	CAMPGROUND	72	CATEGORY B	1-May	30-Sep	140
60901	MT. ROSE	TRAILHEAD	72	CATEGORY B	15-May	30-Sep	25
60901	BROWN CREEK INTERPRETIVE	TRAILHEAD	70	CATEGORY B	15-May	30-Sep	45
60901	LENA LAKE-T	TRAILHEAD	70	CATEGORY B	1-May	30-Sep	175
60901	SKOKOMISH LOWER S. FK. VIA LEBAR	TRAILHEAD	70	CATEGORY B	15-May	30-Sep	21
60902	BIG QUILCENE LOWER	TRAILHEAD	70	CATEGORY B	1-May	30-Sep	35
60902	DUNGENESS UPPER	TRAILHEAD	70	CATEGORY B	15-May	30-Sep	140
60902	SLAB CAMP/DEER RIDGE	TRAILHEAD	70	CATEGORY B	15-May	30-Sep	35
60901	COLLINS	CAMPGROUND	69	CATEGORY B	9-May	30-Sep	80
60901	HAMMA HAMMA	CAMPGROUND	68	CATEGORY B	9-May	30-Sep	75
60901	MURHUT FALLS	TRAILHEAD	68	CATEGORY B	15-May	30-Sep	21
60902	MT. WALKER SOUTH	OBSERVATION SITE	68	CATEGORY B	15-Apr	31-Oct	50
60902	HOOD CANAL RD - QUILCENE VIS	INFORMATION SITE	67	CATEGORY B	1-Jul	16-Jul	52
60905	KLAHANIE	CAMPGROUND	67	CATEGORY B	1-Jul	6-Sep	105
60901	MT. ELLINOR UPPER	TRAILHEAD	66	CATEGORY B	15-May	30-Sep	42
60901	PUTVIN	TRAILHEAD	66	CATEGORY B	15-May	30-Sep	35
60901	SKOKOMISH UPPER / LOWER S. FK.	TRAILHEAD	66	CATEGORY B	15-May	30-Sep	70
60901	HAMMA HAMMA CABIN	FIRE LOOKOUTS/CABINS OVERNIGHT	65	CATEGORY B	1-Jan	31-Dec	6
60902	LOUELLA CABIN	FIRE LOOKOUTS/CABINS OVERNIGHT	65	CATEGORY B	1-Jan	31-Dec	6

MNG ORG	SITE NAME	SITE TYPE	TOTAL RANK SCORE	TIER CATEGORY	PLANNED OPENING DATE	PLANNED CLOSING DATE	PLANNED CAPACITY [PAOT]
60905	MT. MULLER HWY 101	TRAILHEAD	65	CATEGORY B	15-May	30-Sep	35
60901	SPOON CREEK FALLS	TRAILHEAD	64	CATEGORY B	15-May	30-Sep	21
60902	DUNGENESS FORKS	CAMPGROUND	64	CATEGORY B	9-May	30-Sep	50
60902	FALLS VIEW	CAMPGROUND	64	CATEGORY B	30-Jun	15-Sep	150
60905	BOGACHIEL RAIN FOREST	TRAILHEAD	64	CATEGORY B	15-May	30-Sep	35
60901	BIG CREEK	CAMPGROUND	63	CATEGORY B	9-May	30-Sep	120
60901	BIG CREEK 4 MILE AND CAMPGROUND LOOPS	TRAILHEAD	63	CATEGORY B	9-May	30-Sep	35
60901	LIVING LEGACY INTERPRETIVE	TRAILHEAD	63	CATEGORY B	15-May	30-Sep	11
60902	FALLSVIEW CANYON	TRAILHEAD	63	CATEGORY B	30-Jun	15-Sep	21
60903	CAMPBELL TREE GROVE	CAMPGROUND	62	CATEGORY B	1-Jul	6-Sep	50
60901	INTERROREM CABIN	FIRE LOOKOUTS/CABINS OVERNIGHT	61	CATEGORY B	1-Jan	31-Dec	4
60902	MT. WALKER LOWER	TRAILHEAD	61	CATEGORY B	15-Apr	31-Oct	28
60902	NOTCH PASS UPPER	TRAILHEAD	61	CATEGORY B	15-May	30-Sep	28
60901	BEAR GULCH	PICNIC SITE	60	CATEGORY B	1-Apr	30-Oct	20
60902	TUNNEL CREEK VIA BIG QUILCENE	TRAILHEAD	60	CATEGORY B	9-May	30-Sep	28
60901	DUCKABUSH	TRAILHEAD	58	CATEGORY B	1-May	30-Sep	70
60902	MT. WALKER NORTH	OBSERVATION SITE	58	CATEGORY B	15-May	30-Oct	21
60901	MILDRED LAKES	TRAILHEAD	57	CATEGORY B	15-May	30-Sep	70
60902	LITTLE QUILCENE	TRAILHEAD	56	CATEGORY B	14-May	30-Sep	35
60902	DUNGENESS LOWER	TRAILHEAD	54	CATEGORY B	15-May	30-Sep	35
60902	ELKHORN	CAMPGROUND	54	CATEGORY B			100
60903	GATTON CREEK-T	TRAILHEAD	54	CATEGORY B	14-May	30-Sep	42
60903	W. FK. HUMPTULIPS UPPER	TRAILHEAD	54	CATEGORY B	15-May	30-Sep	21
60901	RANGER HOLE	TRAILHEAD	53	CATEGORY B	15-May	30-Sep	35
60905	KLOSHE NANITCH LOOKOUT-O	OBSERVATION SITE	53	CATEGORY C	1-Jun	30-Sep	25
60905	KLOSHE NANITCH LOOKOUT-T	TRAILHEAD	52	CATEGORY C	15-May	30-Sep	11
60901	LEBAR	HORSE CAMP	51	CATEGORY C	9-May	30-Sep	80
60903	PETE'S CREEK	TRAILHEAD	45	CATEGORY C	15-May	30-Sep	35
60903	W. FK. HUMPTULIPS MIDDLE	TRAILHEAD	44	CATEGORY C	15-May	30-Sep	21
60901	HIGH STEEL BRIDGE	OBSERVATION SITE	43	CATEGORY C	15-Apr	31-Oct	0
60903	WRIGHTS CANYON	TRAILHEAD	42	CATEGORY C	15-May	30-Sep	14
60902	RAINBOW	GROUP CAMPGROUND	41	CATEGORY C	9-May	30-Sep	0
60901	ELK LAKE LOWER	TRAILHEAD	37	CATEGORY C	15-May	30-Sep	14
60903	W. FK. HUMPTULIPS LOWER	TRAILHEAD	24	CATEGORY C	15-May	30-Sep	35
60901	INTERROREM	PICNIC SITE	0	CATEGORY D			0
60901	OXBOW RUSTIC	CAMPGROUND	0	CATEGORY D			100
60902	QUILCENE LOWER	TRAILHEAD	0	CATEGORY D			0
60905	PACIFIC R D KIOSK	INTERPRETIVE SITE (MINOR)	0	CATEGORY D			0

MNG ORG – Managing Organization Number; first number denotes the Region, the next two numbers the Forest, and the last two numbers the Ranger District.

- EX: 6 = Pacific Northwest Region (Region 6)
09 = Olympic National Forest
01 = HOOD CANAL Ranger District/HOODSPORT
02 = HOOD CANAL Ranger District/QUILCENE
03 = PACIFIC Ranger District/QUINAULT
05 = PACIFIC Ranger District/FORKS

4. TABLE OF TASKS

A. SITE-SPECIFIC TASKS

The Site-Specific Tasks table lists tasks (Management Option Codes), one-time cost to implement and pertinent documentation for each recreation site.

8a. INFO ENTRY: 5-Year Proposed Program of Work - Table of Tasks					
MANAGING ORG	SITE NAME or PROGRAMMATIC ACTION	MOC	TASK	ONE-TIME COST TO IMPLEMENT ACTION	TASK COMMENTS
60901	BEAR GULCH	C2,H2,L2	Reduce season of use at site. Operate site through a partner agreement. Repair existing constructed feature (table and path) to reduce deferred maintenance.	\$4,000	Operate site from April 1 to Oct. 30.
60901	BIG CREEK	D8,H1,L2,F12	Close water system. Change to a concession operation. Repair of existing constructed feature (tables,toilet and tent pads) to reduce deferred maintenance. Improve visitor information and bulletin board.	\$8,000	Operate site from May 9 to Sept. 30.
60901	BIG CREEK 4 MILE AND CAMPGROUND LOOPS	E7	Reduce frequent of service for trash, restroom,& staff presence durning winter months.	\$0	Operate site from May 9 to Sept. 30. This is currently a REA site.
60901	BROWN CREEK	C3,D8,I4	Intermittent closure during season of use. Close water system at site. Increase current Rec Fee at site.	\$2,000	Operate site from Jan. 1 to Dec. 30. Work through REA for increase in Rec Fees by 20%.
60901	BROWN CREEK INTERPRETIVE	C2	Reduce season of use at site.	\$0	Operate site from May 15 to Sept. 30.
60901	COHO	C3,H1,L1,L2	Intermittent closure during season of use (one loop when possible). Change to a concession operation. Replace existing constructed features (toilets and water system) to reduce deferred maintenance. Repair existing constructed features (tables and bulletin board) to reduce deferred maintenance.	\$0	Operate site from May 9 to Sept. 30. See - Investment priorities to reduce Deferred Maintenance.
60901	COLLINS	F12,H1,L2	Improve visitor information and bulletin board. Change to a concession operation. Repair of existing constructed feature (tables).	\$2,000	Operate site from May 9 to Sept. 30.
60901	DRY CREEK LOWER	C2,H2	Reduce season of use at site. Operate site through a partner agreement (Tacoma Power).	\$0	Operate site from May 15 to Sept. 30.
60901	DUCKABUSH	C2,E7,H3,K1	Reduce season of use at site. Reduce frequent of service for trash, restroom,& staff presence durning winter months. Increase volunteer staff at site. Change in development scale from 4 to 3.	\$0	Operate site from May 1 to Sept. 30. This is currently a REA site.
60901	ELK LAKE LOWER	C1,I1,L1	Propose to close site.	\$0	
60901	HAMMA HAMMA	D8,F12,H1,K1,L1	Remove water system from site. Improve visitor information and bulletin board. Change to a concession operation. Change in development scale from 4 to 3. Replacement of existing constructed feature (toilet, info board, tables, signs and barriers) to reduce deferred maintenance.	\$5,000	Operate site from May 9 to Sept. 30. Site will be closed in 2007 and 2008 operating seasons. See - Investment priorities to reduce Deferred Maintenance.

60901	HAMMA HAMMA CABIN	C1,H1,K1,K3,L1	Increase season of use at site. Change to a concession operation. Change in development scale from 5 to 4. Change to a concession operation. Study feasibility of converting site from FA&O facility to recreation site. Replacement of existing constructed feature (toilet building) to reduce deferred maintenance.	\$1,000	Operate site from Jan. 1 to Dec. 31. See - Investment priorities to reduce Deferred Maintenance.
60901	HIGH STEEL BRIDGE	H2,K1,K2	Propose to close site.	\$1,000	Change operation of site to General Forest Area (GFA) and reduce development scale from 2 to 1.
60901	INTERROREM	A1a	Decommission site as soon as practical.	\$2,000	
60901	INTERROREM CABIN	C1,H1,K1,K3	Increase season of use at site. Change to a concession operation. Change in development scale from 5 to 4. Study feasibility of converting site from FA&O facility to recreation site.	\$0	Operate site from Jan. 1 to Dec. 31.
60901	LEBAR	F12,F16,H3,I4	Propose to close site.	\$0	Relocate Wildlife Gate or install gates on camp ground road.
60901	LENA CREEK	C2,H1,J2,K1,L1,L2	Reduce season of use at site. Change to a concession operation. Reduce capacity at site by removing 3 camp units. Change in development scale from a 4 to 3. Replacement of existing constructed feature (toilet) to reduce deferred maintenance. Repair of exciting constructed features (info board, tables, barriers and signs) to reduce deferred maintenance.	\$3,000	Operate site from May 20 to Sept. 7. See - Investment priorities to reduce Deferred Maintenance.
60901	LENA LAKE-C	C2,D3,H3,K1	Reduce season of use at site. Remove restroom facility. Increase volunteer staff at site. Reduce development scale from 3 to 2.	\$3,000	Operate site from May 1 to Sept. 30.
60901	LENA LAKE-T	C2,E7,K1,L1	Reduce season of use at site. Reduce frequent of service for trash, restroom,& staff presence durning winter months. Reduce Development Scale from 4 to 3. Replace existing constructed feature (toilet) to reduce deferred maintenance.	\$0	Operate site from May 1 to Sept. 30. This is currently a REA site. See - Investment priorities to reduce Deferred Maintenance.
60901	LIVING LEGACY INTERPRETIVE	C2	Reduce season of use at site.	\$0	Operate site from May 15 to Sept. 30. Site will be closed in 2007 and 2008.
60901	MILDRED LAKES	C2,E7	Reduce season of use at site. Reduce frequent of service for trash, restroom,& staff presence durning winter months.	\$0	Operate site from May 15 to Sept. 30. This is currently a REA site.
60901	MT. ELLINOR LOWER	C2	Reduce season of use at site.	\$0	Operate site from May 15 to Sept. 30.
60901	MT. ROSE	C2	Reduce season of use at site.	\$0	Operate site from May 15 to Sept. 30.
60901	MT. ELLINOR UPPER	C2,E7,L1	Reduce season of use at site. Reduce frequent of service for trash, restroom,& staff presence durning winter months. Replacement of existing constructed feature (toilet) to reduce deferred maintenance.	\$0	Operate site from May 15 to Sept. 30. This is currently a REA site. See - Investment priorities to reduce Deferred Maintenance.
60901	MURHUT FALLS	C2	Reduce season of use at site.	\$0	Operate site from May 15 to Sept. 30.
60901	OXBOW RUSTIC	B1,K1,K2	Close site (defer decommissioning)	\$500	Change operation of site to General Forest Area (GFA) campground and reduce development scale from 2 to 1.

60901	PUTVIN	C2,K1,K2	Reduce season of use at site. Reduce development scale from 2 to 1. Change in site type to GFA trailhead..	\$0	Operate site from May 15 to Sept. 30. Change operation of site to General Forest Area (GFA) trailhead and reduce development scale from 2 to 1.
60901	RANGER HOLE	C2,E7,K1,L2	Reduce season of use at site. Reduce frequent of service for trash, restroom,& staff presence durning winter months. Reduce development scale from 4 to 3. Repair of exciting constructed features (parking lot).	\$4,000	Operate site from May 15 to Sept. 30. This is currently a REA site.
60901	SKOKOMISH LOWER S. FK.	C2,E7	Reduce season of use at site. Reduce frequent of service for trash, restroom,& staff presence durning winter months.	\$0	Operate site from May 15 to Sept. 30. This is currently a REA site.
60901	SKOKOMISH LOWER S. FK. VIA LEBAR	C2	Reduce season of use at site.	\$0	Operate site from May 15 to Sept. 30.
60901	SKOKOMISH UPPER / LOWER S. FK.	C2	Reduce season of use at site.	\$0	Operate site from May 15 to Sept. 30.
60901	SPOON CREEK FALLS	C2,H3	Reduce season of use at site. Increase volunteer staff at site.	\$0	Operate site from May 15 to Sept. 30.
60902	BIG QUILCENE LOWER	C2,E7	Reduce season of use at site. Reduce frequent of service for trash, restroom,& staff presence durning winter months.	\$0	Operate site from May 1 to Sept. 30. This is currently a REA site.
60902	BIG QUILCENE UPPER	C2,E7	Reduce season of use at site. Reduce frequent of service for trash, restroom,& staff presence durning winter months.	\$0	Operate site from May 15 to Sept. 30. This is currently a REA site.
60902	DUNGENESS FORKS	F12,H2,I4	Improve visitor information and bulletin boards. Operate site through a partner agreement. Increase current Rec Fee at site.	\$1,000	Operate site from May 9 to Sept. 30. Work through REA for increase in Rec Fees by 20%.
60902	DUNGENESS LOWER	C2,H3	Reduce season of use at site. Increase volunteer staff at site.	\$0	Operate site from May 15 to Sept. 30.
60902	DUNGENESS UPPER	C2,E7	Reduce season of use at site. Reduce frequent of service for trash, restroom,& staff presence durning winter months.	\$0	Operate site from May 15 to Sept. 30. This is currently a REA site.
60902	ELKHORN	C2	Reduce operating season	\$0	
60902	FALLS VIEW	C2,D8,H1,K1	Reduce season of use at site. Close or remove water system. Change to a concession operation. Change in development scale from 4 to 3.	\$4,000	Operate site from June 30 to Sept. 15.
60902	FALLSVIEW CANYON	C2,K1,I3	Reduce season of use at site. Change in development scale from 4 to 3.. Begin charging a Rec Fee at site.	\$0	Operate site from June 30 to Sept. 15. Work through REA to begin charging a Rec Fee at site. Look into possible concession operated.
60902	HOOD CANAL RD - QUILCENE VIS	NC1	No change - currently USFS operated.	\$0	VIS office is open for weekend & holidays durning summer months.
60902	LITTLE QUILCENE	K1	Change in development scale from 3 to 2.	\$0	Operate site from May 14 to Sept. 30.
60902	LOUELLA CABIN	H2,I4,K1,K3	Operate site through a partner agreement. Increase current rec fee at site. Change in development scale from 5 to 4.. Study feasibility of converting site from FA&O facility to recreation site.	\$0	Operate site from Jan 1 to Dec.31. Work through REA for increase in Rec Fees by 20%.
60902	MT. WALKER NORTH	C2,D3,H3,I3,K2	Reduce season of use at site. Remove restroom facility. Increase volunteer staff at site. Begin charging a Rec Fee at site. Change in site type to Interpretive Site (minor).	\$3,000	Operate site from May 15 to Oct. 30. Work through REA to begin charging a Rec Fee at site. Look into possible concession operated.

60902	MT. TOWNSEND LOWER	C2,K1,K2	Reduce season of use at site. Change in development scale from 2 to 1. Change in site type to GFA Trailhead..	\$0	Operate site from May 15 to Sept.30. Change operation of site to General Forest Area (GFA) trailhead and reduce development scale from 2 to 1.
60902	MT. TOWNSEND UPPER	C2,F17,I3	Reduce season of use at site. Add toilet building to site. Begin charging a Rec Fee at site.	\$15,000	Operate site from May 15 to Sept. 30. Work through REA to begin charging a Rec Fee at site.
60902	MT. WALKER LOWER	C2,K1	Reduce season of use at site. Change in development scale from 3 to 2.	\$0	Operate site from April 15 Oct. 30.
60902	MT. WALKER SOUTH	C2,K1,K2,H3,I3	Reduce season of use at site. Change in development scale from 4 to 3. Change in site type to Interpretive Site (minor). Increase volunteer staff at site. Begin charging a Rec Fee at site.	\$0	Operate site from April 15 to Oct. 30. Work through REA to begin charging a Rec Fee at site. Look into possible concession operated.
60902	MT. ZION	C2,E7	Reduce season of use at site. Reduce frequent of service for trash, restroom,& staff presence durning winter months.	\$0	Operate site from May 15 to Sept. 30. This is currently a REA site.
60902	NOTCH PASS UPPER	C2,H3	Reduce season of use at site. Increase volunteer staff at site.	\$0	Operate site from May 15 to Sept. 30.
60902	QUILCENE LOWER	A1a	Decommission site as soon as practical.	\$3,000	
60902	RAINBOW	D8,H1,L2	Propose to close site.	\$500	
60902	SEAL ROCK-C	F9,H1,L1,L2	Major recreation/upgrade of site (see comments). Change to a concession operation. Replace existing constructed features (water system and Kiosk roof) to reduce deferred maintenance. Repair existing constructed features (boat ramp, retaining wall, tables and firerings) to reduce deferred maintenance.	\$25,000	Operate site from May 9 to Sept 30. Rehab accessible sites, remove old ampitheater. Road thru middle of CG needs repair, strip roads and replace gate. See - Investment priorities to reduce Deferred Maintenance.
60902	SEAL ROCK-I	I3,K1	Begin charging a Rec Fee at site. Change in development scale from 5 to 4.	\$0	Operate site from May 9 to Sept 30. Work through REA to begin charging a Rec Fee at site. Look into possible concession operated.
60902	SLAB CAMP/DEER RIDGE	C2,K1	Reduce season of use at site. Change in development scale from 3 to 2.	\$0	Operate site from May 15 to Sept 30.
60902	TUBAL CAIN	F17,I3	Add toilet building to site. Begin charging a Rec Fee at site.	\$15,000	Operate site from May 9 to Sept 30. Work through REA to begin charging a Rec Fee at site.
60902	TUNNEL CREEK VIA BIG QUILCENE	K1	Change in development scale from 3 to 2.	\$0	Operate site from May 9 to Sept 30.
60903	CAMPBELL TREE GROVE	C2,H3,I3,L2	Reduce season of use at site. Increase volunteer staff at site. Begin charging a Rec Fee at site. Repair of existing constructed feature (tables, firerings and rehab accessible sites).	\$3,000	Operate site from July 1 to Sept. 6. Work through REA to begin charging a Rec Fee at site.
60903	FALLS CREEK	K1,L1	Change in development scale from 3 to 2. Replace existing constructed feature (toilet) to reduce deferred maintenance.	\$15,000	Operate site from May 25 to Sept. 6. See - Investment priorities to reduce Deferred Maintenance.
60903	GATTON CREEK-C	NC2	No change - currently concession operated.	\$0	Operate site from May 25 to Sept. 6.
60903	GATTON CREEK-T	K1	Change in development scale from 4 to 3.	\$0	Operate site from May 15 to Sept. 30.
60903	PACIFIC RD - QUINAULT VIS	C2	Reduce season of use at site.	\$0	VIS office is open for weekend & holidays durning summer months.

60903	PETE'S CREEK	C2,E7,K1	Propose to close site.	\$0	
60903	QUINULT LOOP	C1	Increase season of use at site.	\$0	Operate site from May 15 to Sept. 30.
60903	QUINULT RAIN FOREST	C2,E7,F17	Reduce season of use at site. Reduce frequent of service for trash, restroom, & staff presence during winter months. Add toilet building to site.	\$15,000	Operate site from April 15 to Sept. 30. Install vault for winter use. This is currently a REA site.
60903	W. FK. HUMPTULIPS LOWER	C1,F17,I3	Propose to close site.	\$0	
60903	W. FK. HUMPTULIPS MIDDLE	C1,E7	Propose to close site.	\$0	
60903	W. FK. HUMPTULIPS UPPER	C1	Increase season of use at site.	\$0	Operate site between May 15 to Sept. 30.
60903	WILLABY	NC2	No change - currently concession operated.	\$0	Operate site between May 15 to Sept. 30. REA on shoulder season outside concession contract
60903	WRIGHTS CANYON	C1	Propose to close site.	\$0	
60905	BOGACHIEL RAIN FOREST	C2,F17,H3,I3	Reduce season of use at site. Add toilet building to site. Increase volunteer staff at site. Begin charging a Rec Fee at site.	\$15,000	Operate site between May 15 to Sept. 30. Work through REA to begin charging a Rec Fee at site. Add toilet to qualify for REA & solve sanitation problems, IAC or other funds
60905	KLAHANIE	C3,F12,H3,I4	Intermittent closure during season of use. Increase volunteer staff at site. Increase current Rec Fee at site. Repair of existing constructed feature (tables and signs)	\$0	Operate site from July 1 to Sept. 6. Work through REA for increase in Rec Fees by 20%.
60905	KLHOWYA	C3,F16,H3,I4,L2	Intermittent closure during season of use. Install 2 gates. Increase volunteer staff at site. Increase current Rec Fee at site. Repair existing constructed features (boat ramp, water system and signs) to reduce deferred maintenance.	\$25,000	Operate site from May 15 to Sept. 18. Work through REA for increase in Rec Fees by 20%. See - Investment priorities to reduce Deferred Maintenance.
60905	KLOSHE NANITCH LOOKOUT-O	C2,K1,K2,L2	Propose to close site.	\$0	
60905	KLOSHE NANITCH LOOKOUT-T	C2,E7	Propose to close site.	\$0	
60905	MT. MULLER HWY 101	C2,E7,H3	Reduce season of use at site. Reduce frequent of service for trash, restroom, & staff presence during winter months. Increase volunteer staff at site.	\$0	Operate site from May 15 to Sept. 30. This is currently a REA site.
60905	PACIFIC R D KIOSK	A1a	Decommission site as soon as practical.	\$0	

B. PROGRAMMATIC ACTIONS

OLYMPIC National Forest

8b. INFO ENTRY: 5-Year Proposed Program of Work - Programmatic Actions

ACTION	LEAD	TIME FRAME
Submit for IAC NOVA planning grant for the Wynoochee Recreation Area in 2009, then submit for an IAC Nova Grant to repair the major constructed features 2010-2011 in Coho Campground.	Susie Graham and Brad Paul	2009-2011

C. INVESTMENT PRIORITIES TO REDUCE DEFERRED MAINTENANCE

The following table lists sites with priority deferred maintenance needs that are currently unfunded. Cost estimates were developed in ___ as part of the Forest’s submittal package for Regional Capital Investment Program (CIP) consideration. Update cost estimates as other funding opportunities are pursued.

Listed projects received the highest niche compliance score (20 pts.). Once deferred maintenance needs are eliminated, the sites will rank in the top 20% of Forest sites.

OLYMPIC National Forest

8c. INFO ENTRY: 5-Year Proposed Program of Work - Investment Priorities to Reduce DM				
PROJECT NAME	SCOPE OF PROJECT	COST	CURRENT SCORE	POST PROJECT SCORE
COHO	Replace existing water system and 2 existing toilet buildings with 2 accessible toilet buildings to reduce deferred maintenance. Repair existing tables and bulletin board to reduce deferred maintenance.	\$ 100,000	1	
SEAL ROCK-C	Replace existing water system and Kiosk roof to reduce deferred maintenance. Repair existing tables, firerings, retaining wall and boat launch to reduce deferred maintenance.	\$ 70,000	2	
FALLS CREEK	Replace existing toilet building with accessible toilet building to reduce deferred maintenance.	\$ 20,000	4	
KLAHOWYA	Repair existing water system, boat ramp and signs to reduce deferred maintenance.	\$ 30,000	9	
LENA CREEK	Replace existing toilet building with accessible toilet building to reduce deferred maintenance. Repair of exciting constructed features (info board, tables, barries and signs) to reduce deferred maintenance.	\$ 30,000	10	
LENA LAKE-T	Replace existing toilet building with accessible toilet building to reduce deferred maintenance.	\$ 20,000	23	
HAMMA HAMMA	Replace existing toilet building, info board, tables, signs and barriers with accessible toilet building, info board, tables, signs and barriers to reduce deferred maintenance.	\$ 35,000	31	
MT. ELLINOR UPP	Replace existing toilet building with accessible toilet building to reduce deferred maintenance.	\$ 20,000	36	
HAMMA HAMMA CABIN	Replace existing toilet building with accessible toilet building to reduce deferred maintenance.	\$ 20,000	39	

5. APPENDIX

A. RECREATION SITE DEVELOPMENT SCALE GUIDE

Scale #	Definition
0	<p>No site modification</p> <ul style="list-style-type: none"> ○ No constructed improvements evident at the site ○ Little to no controls or regimentation ○ Primary access usually over primitive roads ○ Spacing informal and often established by user
1	<p>Almost no site modification.</p> <ul style="list-style-type: none"> ○ Rustic or rudimentary improvements designed for protection of the site rather than comfort of the users. ○ Use of synthetic materials excluded. ○ Minimum controls are subtle. ○ No obvious regimentation. ○ Primary access usually over primitive roads ○ Spacing informal and extended to minimize contacts between users.
2	<p>Minimal site modification.</p> <ul style="list-style-type: none"> ○ Rustic or rudimentary improvements designed primarily for protection of the site rather than the comfort of the users. ○ Use of synthetic materials avoided. ○ Minimum controls are subtle. ○ Little obvious regimentation. ○ Spacing informal and extended to minimize contacts between users. ○ Primary access usually over primitive roads. ○ Interpretive services informal, almost subliminal.
3	<p>Moderate site modification.</p> <ul style="list-style-type: none"> ○ Facilities about equal for protection of natural site and comfort of users. ○ Contemporary/rustic design of improvements is usually based on use of native materials. Inconspicuous vehicular traffic controls usually provided. ○ Roads may be hard surfaced and trails formalized. ○ Development density about 3 family units per acre. ○ Primary access may be over high standard roads. ○ Interpretive services informal if offered, but generally direct.
4	<p>Heavy site modification.</p> <ul style="list-style-type: none"> ○ Some facilities designed strictly for comfort and convenience of users. ○ Luxury facilities not provided. ○ Facility design may incorporate synthetic materials. ○ Extensive use of artificial surfacing of roads and trails. ○ Vehicular traffic control usually obvious. ○ Primary access usually over paved roads. ○ Development density 3-5 family units per acre. ○ Plant materials usually native. ○ Interpretive services, if offered, often formal or structured.
5	<p>Extensive site modification.</p> <ul style="list-style-type: none"> ○ Facilities mostly designed for comfort and convenience of users and usually include flush toilets; may include showers, bathhouses, laundry facilities, and electrical hookups. ○ Synthetic materials commonly used. ○ Formal walks or surfaced trails. ○ Regimentation of users is obvious. ○ Access usually by high-speed highways. ○ Development density 5 or more family units per acre. ○ Plant materials may be non-native. ○ Formal interpretive services usually available. Designs formalized and architecture may be contemporary. ○ Mowed lawns and clipped shrubs not unusual.

B. MANAGEMENT OPTION CODE LIST

A – DECOMMISSION [Capture decommissioning costs in 5-year Program of Work]

1. Decommission
 - i. As soon as practical
 - ii. Begin glide path
2. Partial Decommission (e.g., remove campsites next to boat ramp)

B - CLOSURE

1. Close – defer decommissioning
2. Partial Closure – defer decommissioning (e.g., close campsites next to boat ramp but don't remove yet)
3. Closure pending completion of site improvements

C - CHANGE SEASON [If a change, reflect in columns J or K, in worksheet 3, the change in operating days]

1. Increase season
2. Reduce season
3. Intermittent closure during season
4. Open weekends/holidays only
5. Open for hunting season only

D – REMOVE OR ELIMINATE A COST SOURCE or SERVICE SEASON [use Site task cost detail in Worksheet 2b of the Ranking Template]

1. Reduce mowed area
2. Remove trashcans
3. Remove restroom facilities
4. Remove tables and/or grills
5. Other changes to site design or features to reduce costs
- 6.
7. Other changes to eliminate on-site services
8. Close or remove water system
9. Close or remove waste water system

E - REDUCE SERVICE FREQUENCY SEASON [use Site task cost detail in Worksheet 2b of the Ranking Template] THESE CODES ARE RARELY USED AND REQUIRE SIGNIFICANT DOCUMENTATION

1. Reduce service – mow less frequent
2. Reduce service – trash and clean-up less frequent
3. Reduce service – restroom cleaning less frequent
4. Reduce service – staff presence reduced on site
5. Reduce service – less frequent bulletin board posting
- 6.
7. Reduce service – other

F – INCREASE/IMPROVE SERVICES [use applicable rates in Features section of Recreation Sites module in Infra]

1. Add electrical hook-ups
2. Increase amps of existing electrical hook-ups
3. Add water hook-ups
4. Add sewer hook-ups
5. Add hot showers
6. Upgrade existing feature (e.g., replace SST with flush toilets)
7. Add amenities (playground, swim area, etc)
8. Add a Host site(s)

9. Major reconstruction/upgrade of the recreation area
10. Increase staff presence (including law enforcement)
- 11.
12. Improve visitor information and bulletin boards
13. Improve signing
14. Add water delivery service to individual users
15. Add greywater/blackwater pumping service to individual users
16. Other
17. Add a toilet building(s)

G – CONSTRUCT A NEW AREA

1. Construct a new site

H – CHANGE OPERATOR or WORKFORCE

1. Change to a concession operation [**apply a 60% savings to O&M cost per operating day**]
2. Operate through a partner agreement (e.g., local community, State agency, etc)
3. Volunteer (increase use of volunteers at the site)
4. Contractor (begin or expand use of contracting)
5. Prison labor (begin or expand use of prison labor)
6. Other

I – CHANGE FEES

1. Eliminate fee
2. Reduce fee
3. Begin charging a fee
4. Increase current fee
5. Increase fee compliance efforts

J – CHANGE CAPACITY (PAOT) [If a change, reflect in columns S or T, in worksheet 3, the change in capacity]

1. Increase Capacity (Add a loop, build additional sites, add parking, etc)
2. Reduce Capacity (i.e., close a loop, remove camp units, eliminate a parking area, etc.)

K -- SITE CONVERSION

1. Change in Development Scale
2. Change in Site Type
3. Study feasibility of converting site from FA&O facility to recreation site

L – REPLACEMENT/REPAIR

1. Replacement of an existing constructed feature that results in the reduction of Deferred Maintenance
2. Repair of an existing constructed feature that results in the reduction of Deferred Maintenance.
3. Conversion of constructed features to meet accessibility standards.

NC – NO CHANGE (i.e., none of the above site specific changes apply)

1. No change – currently USFS operated
2. No change – currently concession operation
3. No change – currently operated by a partner under some other type of formal agreement

Note – A site can have more than one code