## Recreation Facility Anaylsis



## 5-year Program of Work and Programmatic Results of Implementation

UINTA National Forest September 27, 2007

# Recreation Facility Analysis 5-year Program of Work

### UINTA 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 Intermountain Region's "Recreation Strategy" and the Uinta 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 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 program of work is to create an inventory which is sufficiently sustainable and flexible to be adapted annually to any changes in available resources. The program of work has been developed 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) <u>Category A:</u> sites that are under some type of operational or contractual agreement whose terms are longer than the 5-year period of the RFA.
- 2) <u>Category B:</u> 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) <u>Category C:</u> 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) <u>Category D:</u> 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.

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

August 7, 2007

#### Recharge, Refresh - A Lasting Legacy

From its origin, the Uinta National Forest has provided life sustaining water and life enhancing scenery for valley communities. The steep rugged mountains and shaded narrow canyons frame both the urban communities and the open rolling settings of the forest interior. Daily and weekend use recharges local residents. Corridors lead visitors to refreshing water destinations and spectacular vistas of the forest and beyond. These deeply rooted connections between people and place are preserved and stay relevant for future generations.

#### Settings, Special Places, and Values

<u>Forest-wide:</u> Settings on the Uinta National Forest range from steep, rugged mountains and coniferous forests, to wildflower meadows and open rolling foothills. These diverse landscapes provide quality habitat for both people and wildlife. Visitors can find accessible solitude, challenge, freedom, refuge, adventure, and discovery. Special places such as Mount Timpanogos, Strawberry Reservoir, American Fork Canyon, and Mt Nebo have, and continue to, connect people to the Forest.

**Neighborhood Canyons** – Penetrating the front, these close-by, cool, and shaded canyons are used for daily recharge. These unroaded settings provide quick access to natural settings and a convenient escape from city life and valley heat.

<u>Strawberry Reservoir</u> – This high elevation reservoir is a destination due to its famous cut-throat trout fishery. Infrastructure surrounds the reservoir and accommodates concentrations of use.

<u>Scenic Passage</u>— Close and popular scenic routes such as Alpine Loop, Nebo Loop and Provo Canyon access mountain memories and lead to key destinations. Facilities provide comfortable settings in which visitors congregate, socialize, and relax. These corridors are used by families for evening drives and a picnic and on week-ends for longer stays. Scenic vistas and relief from valley heat is a primary incentive for use by residents.

<u>Freedom</u> – Large expanses of open rolling terrain and forested settings offer choice and freedom. These areas interface with some of the more rural communities and compliment traditional life-styles.

**Rugged Remote** – Steep rugged mountains and Wilderness offer solitude, challenge, adventure and stark contrast from urban settings and valley heat.

#### Opportunities/Activities/Experiences

<u>Forest-wide:</u> Day use occurs across the Forest and is part of local resident's daily life. Primary day-use activities include: hiking, fishing, and driving for pleasure. World renowned climbing is sought by local as well as national and international visitors. Week-end camping often occurs in large groups, near water and under shade. Dispersed camping occurs at sites used for generations and is often associated with the fall deer hunt, and other traditional family events. Winter play follows the snow. Environmental Education is a key program within the forest and within communities, to launch a desire to discover, as well as reinforce an appreciation, for this amazing place.

<u>Neighborhood Canyons</u> – This is the place for daily exercise routines and evening escapes. Hiking, mtn biking, jogging and walking the dog are common. Fishing and equestrian use also occur.

**Strawberry Reservoir**— Fishing (both summer and winter), camping and snowmobiling are the primary activities. **Scenic Passage**—Driving for pleasure, bicycling, camping, picnicking, and world-class climbing (summer and winter) occur here. Use is both daily and on week-ends. Some routes become groomed trails in the winter. Developed facilities along these routes allow visitors to access trails, relax, and learn about the forest.

<u>Freedom</u> – Primitive camping – largely by groups, hiking, driving for pleasure, and hunting are the primary activities. Motorized use including winter snowmobiling and OHV riding on designated routes is geared for local use. Equestrian use also occurs.

Rugged Remote - Hiking and climbing are the primary activities. The scenery is often captured

#### **Primary Visitors**

Local - 75% of the use is from local residents within approximately a mile radius of the Forest boundary. Family Ties & International Visitors - Remaining use is from across the country, likely with family ties. International visitors target destinations, especially relating to climbing and mountain biking.

#### UINTA NF NICHE BRIDGE for DEVELOPED RECREATION PROGRAM

NICHE EMPHASIS: Local daily and week-end use, water and scenery-based destinations, relief from heat and city life. Daily use by local residents with extended family (large groups) use on week-ends. I&E is a common thread in all developments.

SH	ETTING NAME	Neighb Cany		Strawberry Reservoir		Scenic Pa	ssage	<u>Freedom</u>		Rugged Remote	
Para	SETTING ESCRIPTION uphrase from niche tting description	Wasatch front, are close-by, cool, and shaded canyons reservoir - a destination due to its cut-throat trout		Concentrated use corridors leading to the forest interior and key destinations  Large expa open rolling and foreste settings officing choice and freedom		ing terrain sted offering	ain mountains and Wilderness offer				
	SITE UNCTION/THEME How sites are esigned/managed to best meet the niche  Define access and daily use by locals & coordinate w/city county facil's. I&E  Accommodate concentr. use, protect the resource, provide daily & o/n use of res, & access to Freedom  Accommodate concentr. use, protect the resource, provide daily & o/n use of res, & access to rest of forest		ermit /n use, Æ &	Low key facil's permitting dispersed use, resource protection		Facil's to protect the resource, give safety message & provide access to trails					
supj	KEY ACTIVITIES in support of the niche for the coming decade		or trail ing, walking mtn ishing,	picnicking, I&E, snowmobiling		Scenic driving, camping, picnicking, learning (I&E), climbing, snow play, hiking to other settings		Dispersed overnight, OHV use, snowmobiling, hunting, family & groups		Non-motorized trail use, climbing, adventure in nearby WZ	
RASTRUCTURE	SITE TYPE/ DEVELOPMENT SCALE Needed to provide key activities Sites will typically be the lowest dev scale possible to maintain visitor experience & protect the resource	Site Type THs Interp. Sites	Dev Scale 2,3,4 3-4	Site Type CG's Group CGs Picnic Areas Boat Launch Sno Park Interp. Sites Fishing Sites	Dev Scale 3-4 3-4 3-4 3-4 3-4 3-4	Site Type TH/Snowpa rk Picnic Areas Group Picnic CGs Group CGs Scenic OL Interp. Sites	Dev Scal e 3-4 3-4 3-4 3-4 3-4 3-4	Site Type TH/Snow park CGs Group CGs Interp. Sites	Dev Scale 1, 2, 3 1, 2, 3 1, 2, 3 1, 2, 3	Site Type THs	Dev Scale 1, 2
INFRAS	SITE CAPACITY Low <50 Medium = 50-150 High >150	Lo	w	CG's – Med, High Group CGs - High Sno Park – Med- High Boat – Med, High Fishing Site – Low-Med		THs – Low- Med CG – Med-High Group CGs – High Picnic A. – Med - Hi Other Types – Low - Med		Group CG – Med, High All Other -Low		Low	

<sup>\*\* -</sup> **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.

	UINTA 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)					
NAL	APPROPRIATED FUNDS AVAILABLE	\$ 185,320	\$ 185,320	0%					
OPERATIONAL ASSETS	FEE RECEIPTS AVAILABLE	\$ 101,217	\$ 121,419	20%					
OPE	OTHER FUNDS AVAILABLE	\$ -	\$ -	0%					
SS	OPERATING COSTS	\$ 283,449	\$ 227,531	-20%					
EXPENSES	ANNUAL MAINTENANCE COSTS	\$ 178,590	\$ 58,339	-67%					
舀	DEFERRED MAINTENANCE COSTS*	\$ 3,662,915	\$ 1,840,692	-50%					

 $<sup>\</sup>mbox{\ensuremath{\bigstar}}\mbox{-Deferred Maintenance included for all sites except CATEGORY D}$ 

**Deferred Maintenance**. "Maintenance that was not performed when it should have been or when it was scheduled and which, therefore, was put off or delayed for a future period."

When allowed to accumulate without limits or consideration of useful life, deferred maintenance leads to deterioration of performance, increased costs to repair, and decrease in asset value.

#### D. <u>INVENTORY</u>

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.

	UINTA National Forest							
В.	INVENTORY CHARACTERISTICS	BASELINE CONDITION (Benchmark Data)	PROGRAM OF WORK - CHANGED CONDITION ———— CATEGORY A & B Sites	PROGRAM OF WORK - CHANGED CONDITION CATEGORY C Sites	PROGRAM OF WORK - CHANGED CONDITION CATEGORY D Sites			
	CAMPGROUND DEV SCALE 2	4	4	0	0			
	CAMPGROUND DEV SCALE 3	10	10	0	0			
	CAMPGROUND DEV SCALE 4-5	19	19	0	0			
	PICNIC SITE DEV SCALE 2-3	2	2	0	0			
	PICNIC SITE DEV SCALE 4-5	6	6	0	0			
GORY	TRAILHEAD	28	28	0	0			
ATE	BOATING/ SWIM SITES/ FISHING SITES	18	18	0	0			
YPE (	INTERP MAJOR/VC	2	2	0	0			
TIER SITE TYPE CATEGORY	GROUP CAMPGROUND/ GROUP PICNIC	7	7	0	0			
ER SI	CABINS/LOOK-OUTS	0	0	0	0			
TI.	INTERP MINOR/ OBSERVATION/ INFO SITES	13	12	0	1			
	HORSE CAMP	0	0	0	0			
	INFO SITE ADMIN	0	0	0	0			
	OTHER 1	2	2	0	0			
	OTHER 2	6	6	0	0			
	CAPACITY (PAOT)**	26,563	26,375	0	28			
ŵ	CAPACITY (PAOT-DAYS)**	5,786,040	5,535,093	0	10,220			
SZLICS	# SITES w/ DRINKING WATER SYSTEM \$	32	32	0	0			
OTHER CHARACTERIS	# SITES w/ WASTEWATER SYSTEM \$	21	21	0	0			
HARA	DW SYSTEM ANNUAL MAINT COST	\$ 13,913	\$ 13,913	\$ -	\$ -			
5	WW SYSTEM ANNUAL MAINT COST	\$ 425	\$ 425	\$ -	\$ -			
	BUILDING ANNUAL MAINT COST	\$ 20,626	\$ 20,626	\$ -	\$ -			

<sup>\*\*</sup>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

	UINTA 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)					
	AVERAGE NICHE CONFORMANCE SCORE	17.03	17.08	0%					
	AVERAGE DEVELOPMENT SCALE	3.27 3.28		0%					
	AVERAGE UNDERSERVED POPULATION SCORE	1.66	1.66	0%					
	% OF CAPACITY ACCESSIBLE	12.0%	12.1%	1%					
METRICS	% OF CAPACITY W/ ACCESSIBLE FURNISHINGS ONLY	12.8%	12.8% 12.9%						
ME	PAOT-DAYS TO REGIONAL REQUIRED STANDARDS	2,421,974	5,535,093	129%					
	CAPACITY (PAOT)	26,563	26,375	-1%					
	CAPACITY (PAOT-DAYS)	5,786,040	5,535,093	-4%					
	ANNUAL O&M COST PER PAOT DAY	\$ 0.12	\$ 0.05	-56%					
	ANNUAL NET O&M COST PER VISIT	\$ 1.05	\$ 0.19	-82%					

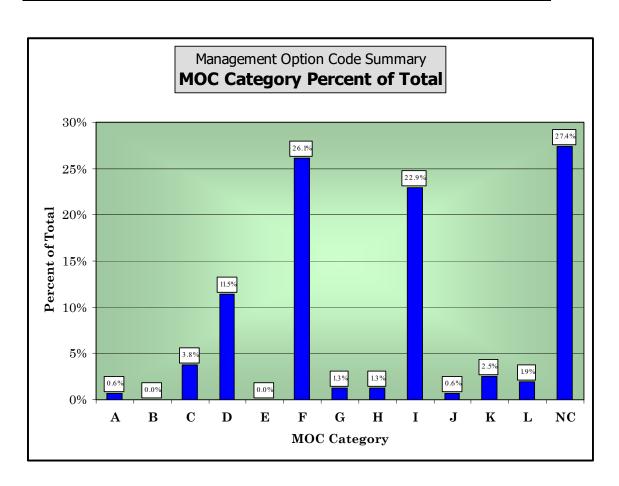
C2.	PROGRAMMATIC RESULTS	BASELINE CONDITION (Benchmark Data)	PROGRAM OF WORK - CHANGED CONDITION (does not include CATEGORY D sites)	Program of Work PERCENT CHANGE (does not include CATEGORY D sites)
	TOTAL DEFERRED MAINTENANCE	\$ 3,662,915	\$ 1,840,692	-50%

Annual O&M Cost per visit and per PAOT day are averages derived from a summation of ALL the 117 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 facility or site <u>designed</u> recreation carrying capacity, particularly for developed sites. 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

UINTA National Forest  Management Option Code Summary					
MANAGEMENT OPTION CODE CATEGORY	OPTION CODE COUNT	PERCENT OF TOTAL			
A-DECOMMISSION	1	0.6%			
B-CLOSURE	0	0.0%			
C-CHANGE SEASON	6	3.8%			
D-REMOVE OR ELIMINATE COST SOURCE OR SERVICE SEASON	18	11.5%			
E-REDUCE SERVICE REQUENCY	0	0.0%			
F-INCREASE/IMPROVE SERVICES	41	26.1%			
G-CONSTRUCT A NEW AREA	2	1.3%			
H-CHANGE OPERATOR	2	1.3%			
I-CHANGE FEES	36	22.9%			
J-CHANGE CAPACITY	1	0.6%			
K-SITE CONVERSION	4	2.5%			
L-REPLACEMENT/REPAIR	3	1.9%			
NC-NO CHANGE	43	27.4%			



#### 3. RECREATION SITES PRIORITY RANKING REPORT

The Forest's Recreation Sites Priority Ranking Report lists recreation sites in rank score priority order. The report include site type, site rank score, site Tier Category, planned management season, and planned site capacity.

UINTA National Forest

117 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]
41801	STRAWBERRY BOAT RAMP	BOATING SITE	101	CATEGORY A	1-Jan	31-Dec	1950
41801	MILL HOLLOW	CAMPGROUND	94	CATEGORY B	1-Jul	1-Oct	246
41802	GROVE CREEK	TRAILHEAD	91	CATEGORY B	1-Jan	31-Dec	88
41802	TIBBLE FORK TH/FISHING AREA	TRAILHEAD	90	CATEGORY B	1-Jan	31-Dec	231
41802	MT TIMPANOGOS TH	TRAILHEAD	89	CATEGORY B	1-Jan	31-Dec	140
41802	MILE ROCK	PICNIC SITE	87	CATEGORY B	1-Jan	31-Dec	55
41802	CASCADE SPRINGS	INTERPRETIVE SITE (MINOR)	86	CATEGORY B	1-Jan	31-Dec	363
41802	DRY CANYON (LINDON)	TRAILHEAD	86	CATEGORY B	1-Jan	31-Dec	143
41802	TIMPOONEKE TH	TRAILHEAD	86	CATEGORY B	1-Jan	31-Dec	150
41802	ROAD HOUSE	PICNIC SITE	85	CATEGORY B	1-Jan	31-Dec	35
41803	THREE FORKS	TRAILHEAD	85	CATEGORY B	1-May	27-Oct	56
41801	LODGEPOLE	CAMPGROUND	84	CATEGORY B	15-May	31-Oct	255
41802	PINE HOLLOW TH	TRAILHEAD	84	CATEGORY B	1-Jan	31-Dec	120
41801	STRAWBERRY PAVILLION GROUP USE	GROUP PICNIC SITE	83	CATEGORY B	15-May	31-Oct	312
41802	ЕСНО	PICNIC SITE	83	CATEGORY B	1-Jan	31-Dec	20
41802	MARTIN	PICNIC SITE	83	CATEGORY B	1-Jan	31-Dec	35
41802	TIMPOONEKE CG	CAMPGROUND	83	CATEGORY B	1-Apr	2-Sep	200
41801	WOLF CREEK	CAMPGROUND	81	CATEGORY B	1-Jul	30-Sep	150
41802	DRY CREEK (ALPINE)	TRAILHEAD	81	CATEGORY B	1-Jan	31-Dec	74
41802	GREY CLIFFS	PICNIC SITE	81	CATEGORY B	1-Jan	31-Dec	60
41801	ASPEN BOAT RAMP	BOATING SITE	80	CATEGORY B	15-May	31-Oct	518
41801	RENEGADE BOAT RAMP	BOATING SITE	80	CATEGORY B	15-May	31-Oct	400
41801	SOLDIER CREEK BOAT RAMP	BOATING SITE	80	CATEGORY B	15-May	31-Oct	980
41803	DIAMOND	CAMPGROUND	80	CATEGORY B	15-Apr	11-Oct	415
41803	MAPLE LAKE	CAMPGROUND	80	CATEGORY B	15-May	11-Sep	50
41801	SOLDIER CREEK PAVILLION	GROUP PICNIC SITE	79	CATEGORY B	15-May	31-Oct	112
41802	ALTAMONT	GROUP CAMPGROUND	78	CATEGORY B	15-May	31-Oct	100
41803	MAPLE DELL	SNOWPARK	78	CATEGORY B	1-Jan	31-Dec	140
41801	STRAWBERRY VISITORS CENTER	INTERPRETIVE SITE (MAJOR)	77	CATEGORY B	1-Jan	31-Dec	232
41801	ASPEN GROVE	CAMPGROUND	76	CATEGORY B	15-May	31-Oct	320
41801	RENEGADE	CAMPGROUND	75	CATEGORY B	15-May	31-Oct	350
41802	BOX ELDER (GRANITE FLAT CG)	TRAILHEAD	74	CATEGORY B	1-Jun	8-Sep	18
41802	DEER CREEK (GRANITE FLAT CG)	TRAILHEAD	74	CATEGORY B	1-Jun	8-Sep	21
41803	PAYSON LAKES	CAMPGROUND	73	CATEGORY B	25-May	21-Sep	1592
41801	NOBLETTS	TRAILHEAD	72	CATEGORY B	1-Jan	31-Dec	330
41802	LITTLE MILL	CAMPGROUND	72	CATEGORY B	1-Jan	31-Dec	465
41803	MONKS HOLLOW	TRAILHEAD	72	CATEGORY B	25-May	20-Nov	210
41803	WHITING CG	CAMPGROUND	72	CATEGORY B	1-May	28-Aug	455

MNG ORG	SITE NAME	SITE TYPE	TOTAL RANK SCORE	TIER CATEGORY	PLANNED OPENING DATE	PLANNED CLOSING DATE	PLANNED CAPACITY [PAOT]
41801	STRAWBERRY RIVER	SNOWPARK	71	CATEGORY B	1-Jan	31-Dec	300
41801	WHISKEY SPRINGS	PICNIC SITE	71	CATEGORY B	15-Apr	31-Oct	66
41802	LITTLE SOUTH FORK DISPERSED AREA	CAMPGROUND	71	CATEGORY B	1-Jan	31-Dec	35
41802	SALAMANDER DISPERSED AREA	GROUP CAMPGROUND	70	CATEGORY B	1-Jan	31-Dec	50
41803	DIAMOND FORK GROUP SITES	GROUP CAMPGROUND	70	CATEGORY B	15-Apr	12-Aug	475
41803	UNICORN	CAMPGROUND	70	CATEGORY B	1-Jun	28-Sep	130
41802	GRANITE FLAT	CAMPGROUND	69	CATEGORY B	1-Jan	31-Dec	666
41802	HOLMAN FLAT DISPERSED AREA	CAMPGROUND	69	CATEGORY B	1-Apr	2-Sep	35
41802	НОРЕ	CAMPGROUND	69	CATEGORY B	1-Apr	2-Sep	125
41803	MAPLE BENCH	CAMPGROUND	69	CATEGORY B	15-May	11-Sep	50
41803	WHITING TH	TRAILHEAD	69	CATEGORY B	1-May	28-Aug	50
41801	CLYDE CREEK	SNOWPARK	68	CATEGORY B	1-Nov	14-May	245
41801	CO OP CREEK SNOWPARK	SNOWPARK	68	CATEGORY B	1-Nov	14-May	210
41802	AMERICAN FORK INTERAGENCY EDUCATION CENTER	INTERPRETIVE SITE (MAJOR)	68	CATEGORY B	1-Feb	24-Nov	210
41802	CASCADE SCENIC DRIVE DISPERSED AREA	CAMPGROUND	68	CATEGORY B	1-Jan	31-Dec	50
41803	ANDREWS RIDGE	TRAILHEAD	68	CATEGORY B	15-May	11-Sep	21
41803	COTTONWOOD	CAMPGROUND	68	CATEGORY B	15-May	10-Nov	90
41801	CURRANT CREEK BOAT RAMP	BOATING SITE	67	CATEGORY B	15-May	31-Oct	385
41801	SOLDIER CREEK	CAMPGROUND	67	CATEGORY B	15-May	31-Oct	965
41803	LOAFER MOUNTAIN	TRAILHEAD	67	CATEGORY B	25-May	20-Nov	21
41803	BALSAM	CAMPGROUND	66	CATEGORY B	1-May	28-Aug	250
41803	BLACKHAWK	CAMPGROUND	66	CATEGORY B	25-May	21-Sep	1390
41803	SALT CREEK SOUTH (JENKINS FLAT)	SNOWPARK	66	CATEGORY B	1-Jan	31-Dec	160
41801	CURRANT CREEK CG	CAMPGROUND	65	CATEGORY B	15-May	31-Oct	525
41801	STRAWBERRY BAY	CAMPGROUND	65	CATEGORY B	15-May	31-Oct	2260
41803	PONDEROSA	CAMPGROUND	65	CATEGORY B	15-May	11-Sep	120
41803	RED LEDGES	PICNIC SITE	65	CATEGORY B	1-May	28-Aug	60
41803	SALT CREEK NORTH (BEAR CANYON)	SNOWPARK	65	CATEGORY B	15-May	11-Sep	300
41803	SALT CREEK OVERLOOK	OBSERVATION SITE	65	CATEGORY B	15-May	11-Sep	21
41802	ALPINE SUMMIT	TRAILHEAD	64	CATEGORY B	1-Jan	31-Dec	63
41802	SILVER LAKE FLAT TRAILHEAD/FISHING AREA	TRAILHEAD	63	CATEGORY B	1-Jan	31-Dec	234
41802	GRANITE FLAT STOCK	TRAILHEAD	62	CATEGORY B	1-Jan	31-Dec	65
41801	MUD CREEK	FISHING SITE	61	CATEGORY B	15-May	31-Oct	250
41802	THEATER-IN-THE-PINES GPG	GROUP PICNIC SITE	61	CATEGORY B	1-Jan	31-Dec	10
41803	DEVIL'S KITCHEN	INTERPRETIVE SITE (MINOR)	61	CATEGORY B	1-Jun	27-Nov	18
41803	TINNEY FLAT	CAMPGROUND	61	CATEGORY B	25-May	21-Sep	230
41802	LITTLE DEER CREEK	OBSERVATION SITE	60	CATEGORY B	1-Jan	31-Dec	35
41802	THEATER-IN-THE-PINES GCG	GROUP CAMPGROUND	60	CATEGORY B	1-Apr	2-Sep	150
41803	TRUMBOLT	PICNIC SITE	60	CATEGORY B	15-May	10-Nov	90
41803	UTAH VALLEY OVERLOOK	OBSERVATION SITE	60	CATEGORY B	1-Jun	28-Sep	21
41803	BALD MT. OVERLOOK	OBSERVATION SITE	58	CATEGORY B	1-Jun	27-Nov	21
41803	CHERRY	CAMPGROUND	58	CATEGORY B	1-May	28-Aug	380
41803	SAWMILL HOLLOW	CAMPGROUND	58	CATEGORY B	15-May	10-Nov	27
41803	BEAVER DAM OVERLOOK	OBSERVATION SITE	57	CATEGORY B	1-Jun	27-Nov	21
41803	LEFT FORK DAYS CANYON	TRAILHEAD	57	CATEGORY B	1-May	27-Oct	14
41803	MT. NEBO OVERLOOK	OBSERVATION SITE	57	CATEGORY B	1-Jun	27-Nov	21
41803	NEBO BENCH (MONUMENT)	TRAILHEAD	57	CATEGORY B	1-Jun	27-Nov	90
41801	SOLDIER CREEK BAY	FISHING SITE	56	CATEGORY B	15-May	31-Oct	210
41802	MT TIMPANOGOS CG	CAMPGROUND	56	CATEGORY B	1-Apr	2-Sep	145

MNG ORG	SITE NAME	SITE TYPE	TOTAL RANK SCORE	TIER CATEGORY	PLANNED OPENING DATE	PLANNED CLOSING DATE	PLANNED CAPACITY [PAOT]
41802	AMERICAN FORK CANYON ENTRANCE STATION	INFORMATION SITE	55	CATEGORY B	1-Feb	2-Dec	2
41803	BEAR CANYON TH	TRAILHEAD	55	CATEGORY B	15-May	11-Sep	11
41803	WINDY PASS	TRAILHEAD	55	CATEGORY B	15-May	10-Nov	35
41801	LADDERS INLET	FISHING SITE	53	CATEGORY B	1-Jan	31-Dec	505
41801	SOLDIER CREEK DAM	FISHING SITE	53	CATEGORY B	15-May	31-Oct	105
41803	BEAR CANYON CG	CAMPGROUND	53	CATEGORY B	15-May	11-Sep	230
41803	MAPLE CANYON EAST UPPER	TRAILHEAD	53	CATEGORY B	15-May	11-Sep	14
41803	VERNON RESERVOIR	CAMPGROUND	53	CATEGORY B	1-Apr	27-Sep	50
41803	DRY CANYON (DIAMOND FORK)	CAMPGROUND	52	CATEGORY B	15-Apr	12-Aug	30
41801	HAWS POINT EAST	FISHING SITE	51	CATEGORY B	15-May	31-Oct	382
41801	HAWS POINT WEST	FISHING SITE	51	CATEGORY B	15-May	31-Oct	275
41801	CHICKEN CREEK WEST	FISHING SITE	50	CATEGORY B	15-May	31-Oct	217
41802	ASPEN GROVE ALPINE LOOP ENTRANCE STATION	INFORMATION SITE	50	CATEGORY B	1-May	4-Jul	2
41801	MOSQUITO BAY	FISHING SITE	49	CATEGORY B	15-May	31-Oct	196
41801	ROCK QUARRY CROSS COUNTRY SKIING	SKI AREA NORDIC	49	CATEGORY B	1-Nov	14-May	105
41801	SOLDIER CREEK DAY USE (GENERATOR BUILDING LOT)	FISHING SITE	49	CATEGORY B	15-May	31-Oct	193
41801	SOLDIER CREEK FAN LOT	FISHING SITE	49	CATEGORY B	15-May	31-Oct	270
41801	TELEPHONE HOLLOW CROSS COUNTRY SKIING	SKI AREA NORDIC	48	CATEGORY B	1-Nov	14-May	118
41803	PACKARD CANYON	TRAILHEAD	48	CATEGORY B	1-Jun	27-Nov	11
41803	SALT CREEK	TRAILHEAD	46	CATEGORY B	15-May	10-Nov	14
41803	SANTAQUIN OVERLOOK	OBSERVATION SITE	44	CATEGORY B	1-Jun	28-Sep	21
41801	CHICKEN CREEK EAST	FISHING SITE	41	CATEGORY B	1-Jan	31-Dec	210
41801	COALMINE HOLLOW	TRAILHEAD	40	CATEGORY B	15-May	31-Oct	0
41801	CURRANT CREEK DAM	FISHING SITE	39	CATEGORY B	15-May	31-Oct	175
41803	RED LAKE	TRAILHEAD	37	CATEGORY B	15-May	11-Sep	14
41802	ROCK CANYON	CAMPGROUND	35	CATEGORY B			235
41801	WILD STRAWBERRY RIVER	FISHING SITE	33	CATEGORY B	15-May	31-Oct	133
41803	SECOND WATER	TRAILHEAD	33	CATEGORY B	1-Jun	27-Nov	11
41801	PINE HOLLOW	INFORMATION SITE	31	CATEGORY B	15-May	31-Oct	60
41802	THEATER-IN-THE-PINES AMPITHEATER	INTERPRETIVE SITE (MINOR)	0	CATEGORY D	1-Jan	31-Dec	28

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

EX: 4 = Intermountain Region (Region 4)

18 = Uinta National Forest

01 =Heber Ranger District

02 =Pleasant Grove Ranger District

03 =Spanish Fork Ranger District

#### 4. TABLE OF TASKS

#### A. <u>SITE-SPECIFIC TASKS</u>

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

UINTA National Forest

\$2,095,750 TOTAL ONE-TH

TOTAL ONE-TIME COST TO IMPLEMENT TASKS

#### 8a. INFO ENTRY: 5-Year Proposed Program of Work -Table of Tasks

	Table of Tasks						
MNG ORG	SITE NAME	TASK	START DATE	FINISH DATE	ONE-TIME COST TO IMPLEMENT ACTION	TASK COMMENTS	
41801	ASPEN BOAT RAMP	I4			\$0	Infra DM cost not included.	
41801	ASPEN GROVE	I4			\$0	Infra DM cost not included.	
41801	CHICKEN CREEK EAST	I4	4/7/06	2007	\$200	Toilet Interior painted	
41801	CHICKEN CREEK WEST	I4	4/7/06	2007	\$200	Toilet Interior painted	
41801	CLYDE CREEK	C2	4/7/06	2007	\$500	Close site and restroom in summer. Cost to upgrade lock system Toilet Interior painted & Minor Constructed Feature costs updated. Cost to upgrade lock system	
41801	CO OP CREEK SNOWPARK	C2	4/7/06	2007	\$500	Close site and restroom in summer. Toilet Interior painted & Minor Constructed Feature costs updated. Cost to upgrade lock system	
41801	COALMINE HOLLOW	D3,K2	4/7/06	2007	\$5,000	Remove toilet, convert to a dispersed trailhead. Minor Constructed Feature costs updated. Move toilet to Ladders, only 1/2 of cost shown on this site.	
41801	CURRANT CREEK BOAT RAMP	I4			\$0	Currant Creek is more of a destination even thought it is in the Freedom setting.	
41801	CURRANT CREEK CG	I4	4/7/06	2007	\$0	Currant Creek is more of a destination even thought it is in the Freedom setting. Waste Water DM reduced to \$20K	
41801	CURRANT CREEK DAM	C2	4/7/06	2009	\$500	Close in winter. Cost to upgrade lock system	
41801	HAWS POINT EAST	D4,I4	4/7/06	2010	\$1,000	Remove 6 picnic tables	
41801	HAWS POINT WEST	D4,I4	4/7/06	2010	\$1,000	Remove 3 picnic tables	
41801	LADDERS INLET	F17, I4	4/7/06	2007	\$4,000	Add a toilet, use the one from Coalmine Hollow. 1/2 of the ocst to relocate toilet from Coalmine Hollow.	
41801	LODGEPOLE	I4, A2	4/7/06	2006	\$250	Remove entry station/storage shed. Storage building removed in 2006.	
41801	MILL HOLLOW	I4	4/7/06	2007	\$0	Drinking Water DM repaired in 2005.	
41801	MOSQUITO BAY	D4,D5	4/7/06	2008	\$5,000	Remove fish cleaner, 10 tables, and old log barriers. Removal costs for equipment, time, and disposal.	
41801	MUD CREEK	C2	4/7/06	2007	\$500	Close in winter. Cost to upgrade lock system.	
41801	NOBLETTS	NC1	4/7/06	2007	\$400	Toilet Interior painted	
41801	PINE HOLLOW	K2	4/7/06	2007	\$0	Change to a dispersed interpretive site. Minor Constructed Feature costs updated.	

41801	RENEGADE	I4			\$0	Infra DM cost not included.
41801	RENEGADE BOAT RAMP	I4,D7	4/7/06	2009	\$1,000	Remove FS docks not under concession. Toilet Interior painted & Minor Constructed Feature costs updated.
41801	ROCK QUARRY CROSS COUNTRY SKIING	C2	4/7/06	2007	\$500	Close restroom in summer. Cost to upgrade lock system
41801	SOLDIER CREEK	I4,D7	4/7/06	2008	\$2,000	Remove 50% of the information boards. (too many)
41801	SOLDIER CREEK BAY	I4,D4, K2	4/7/06	2008	\$7,500	Decommission old solar toilet, remove docks and convert to a dispersed recreation site. No fee. Remove compost toilet. Cost to pump, decommision, and dispose.
41801	SOLDIER CREEK BOAT RAMP	I4			\$0	Infra DM cost not included.
41801	SOLDIER CREEK DAM	I4			\$0	Infra DM cost not included.
41801	GENERATOR BUILDING	I4			\$0	Infra DM cost not included.
41801	SOLDIER CREEK FAN LOT	I4, D5, D4	4/7/06	2009	\$4,000	Remove fish cleaner and 5 picnic tables
41801	SOLDIER CREEK PAVILLION	I4, F9	4/7/06	2011	\$290,000	Cost to increase capacity for overnight use, mainly RV's.
41801	STRAWBERRY BAY	I4, D5	4/7/06	2007	\$2,000	Remove 50% of the information boards. (too many). Remove FS docks. Removal and disposal costs.
41801	STRAWBERRY BOAT RAMP	I4	4/7/06	2008	\$250,000	New docks and pave parking area through grant
41801	STRAWBERRY PAVILLION GROUP USE	I4, D5, D4, F9	4/7/06	2009	\$295,000	Remove fish cleaner and 8 tables. Cost to increase capacity for overnight use, mainly RV's.
41801	STRAWBERRY RIVER	NC1	4/7/06	2008	\$200	Toilet Interior Painted
41801	STRAWBERRY VISITORS CENTER	Н3	4/7/06	2008	\$3,500	Change staff presence from employees to volunteers. O&M cost savings \$10,000. One time cost to add full hook-up site adjacent to VC.
41801	TELEPHONE HOLLOW CROSS COUNTRY SKIING	C2	4/7/06	2007	\$500	Toilet Interior painted & Minor Constructed Feature costs updated. Cost to upgrade lock system.
41801	WHISKEY SPRINGS	NC1	4/7/06	2007	\$0	Reduced water system DM to \$500
41801	WILD STRAWBERRY RIVER	NC1	4/7/06	2010	\$500	Toilet Interior Painted. Cost to upgrade lock system.
41801	WOLF CREEK	D8	4/7/06	2010	\$15,000	Remove water system Reduced Minor Constructed Feature DM by \$10K. Removed the water system DM.
41802	ALPINE SUMMIT	NC1	4/7/07	2016	\$0	10 years out include picnic tables and parking.
41802	ALTAMONT	NC2	4/7/07	2010	\$0	
41802	AMERICAN FORK CANYON ENTRANCE STATION	NC1	4/7/07	2010	\$0	Change to fee station Change to Fee Station
41802	AMERICAN FORK INTERAGENCY EDUCATION CENTER	G1	4/7/07	2010	\$250,000	This site is planned, development scale should be a 4.
41802	ASPEN GROVE ALPINE LOOP ENTRANCE STATION	NC1	4/7/07	2010	\$0	Open Friday, Saturday, and Sundays only. Change to fee station Change to Fee Station
41802	BOX ELDER (GRANITE FLAT CG)	NC1			\$0	Infra DM cost not included.
41802	CASCADE SCENIC DRIVE DISPERSED AREA	F16			\$0	Improve road.
41802	CASCADE SPRINGS	F7, D7	4/7/07	2011	\$35,000	Add picnic tables in upper parking areas. Remove hydrants, change to non-potable system. Remove hydrants, change to non-potable
41802	DEER CREEK (GRANITE FLAT CG)	NC1			\$0	Infra DM cost not included.
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41802	DRY CANYON (LINDON)	F16,F17,F7	4/7/07	2009	\$50,000	Improve road, add toilet and picnic tables.
41802	DRY CREEK (ALPINE)	F7,F17	4/7/07	2010	\$30,000	Add tables and a toilet
41802	ЕСНО	F16	4/7/07	2009	\$15,000	Add tables. IF no water in Little Mill, link to Mile Rock
41802	GRANITE FLAT	NC2			\$0	Winter operations is force account.
41802	GRANITE FLAT STOCK	F7	4/7/07	2007	\$1,000	Add 1 fire ring. Will do in 07
41802	GREY CLIFFS	L2,F16	4/7/07	2009	\$15,000	Improve parking, reconstruct to meet ADA, IF no water in Little Mill, link to Mile Rock Remove water infrastructure
41802	GROVE CREEK	F16	4/7/07	2009	\$10,000	Install shade kiosk
41802 1	HOLMAN FLAT DISPERSED AREA	F7,F13,F16	4/7/07	2009	\$10,000	Add fire rings, and barrier rock, improve signing.
41802	НОРЕ	F6	4/7/07	2009	\$10,000	Upgrade fire rings, and tables.
41802	LITTLE DEER CREEK	F13	4/7/07	2008	\$5,000	Improve Signing
41802	LITTLE MILL	F9, D7	4/7/07	2008	\$0	FY07 site will be completely reconstructed. May not reconstruct water system at all, which would eliminate cost, eliminate Grey cliffs water, link existing water to Mile Rock. Water system serves 7 sites, correct DM is \$450,000 a \$250,000 project next year will reduce some of this DM. Winter operations is force account. Under construction FY07, will not replace water system.
41802	LITTLE SOUTH FORK DISPERSED AREA	F16,F17	4/7/07	2012	\$25,000	Install toilet and improve road.
41802	MARTIN	NC1			\$0	IF no water in Little Mill, link water to Mile Rock The water system for this site should be linked as "for" within Infra.
41802	MILE ROCK	NC1			\$0	IF no water in Little Mill, link water to Mile Rock The water system for this site should be linked as "for" within Infra.
41802	MT TIMPANOGOS CG	F6	4/7/07	2009	\$20,000	Replace tables, fire rings, and ashalt.
41802	MT TIMPANOGOS TH	F13	4/7/07	2008	\$20,000	Water Tank needs to be installed. Decision will be made soon, fall of 07, as to how.
41802	PINE HOLLOW TH	F6,F7	4/7/07	2009	\$25,000	Upgrade toilet, add tables.
41802	ROAD HOUSE	F16	4/7/07	2008	\$0	Replace bridge to ADA. IF not water in Little Mill, link to Mile Rock The water system for this site should be linked as "for" within Infra.
41802	ROCK CANYON	L2,F13, H1	4/7/07	2011	\$250,000	Reconstruct for ADA
41802	SALAMANDER DISPERSED AREA	F7,F13	4/7/07	2009	\$5,000	Add fire rings, Improve signing.
41802	SILVER LAKE FLAT TRAILHEAD/FISHING AREA	F13,F16	4/7/07	2008	\$10,000	Add traffic control barrier rocks.
41802	THEATER-IN-THE-PINES AMPITHEATER	A1a	4/7/07	2010	\$50,000	10/19/07, add back in to system, HIRA \$ for O&M, ?Concess.
41802	THEATER-IN-THE-PINES GCG	F6	4/7/07	2009	\$20,000	Upgrade to meet ADA
41802	THEATER-IN-THE-PINES GPG	F7	4/7/07	2008	\$15,000	Add tables, fire rings, and paths.
41802	TIBBLE FORK TH/FISHING AREA	F13	4/7/07	2008	\$5,000	Improve Signing
41802	TIMPOONEKE CG	NC2			\$0	
41802	TIMPOONEKE TH	F13,F16	4/7/07	2008	\$10,000	Improve parking, improve signing.
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41803	BALD MT. OVERLOOK	NC1			\$0	
41803	BALSAM	I4			\$0	Infra DM cost not included.
41803	BEAR CANYON CG	I4			\$0	Infra DM cost not included.
41803	BEAR CANYON TH	NC1			\$0	
41803	BEAVER DAM OVERLOOK	NC1			\$0	
41803	BLACKHAWK	K2,I4,F9	6/8/08	10/1/2010	\$150,000	Redesign group sites in loops A & B to go from several small sites to 2 large sites.
41803	CHERRY	I4			\$0	Infra DM cost not included.
41803	COTTONWOOD	G1,J1	6/30/08	10/1/2009	\$0	Work with Juab County for O&M assistance. Review adding additional sites with Juab County funding.
41803	DEVIL'S KITCHEN	NC1			\$0	Infra DM cost not included.
41803	DIAMOND	I4			\$0	Infra DM cost not included.
41803	DIAMOND FORK GROUP SITES	NC2			\$0	
41803	DRY CANYON (DIAMOND FORK)	NC1,I3	6/30/08	10/1/2009	\$0	Look at starting fee.
41803	LEFT FORK DAYS CANYON	NC1			\$0	
41803	LOAFER MOUNTAIN	NC1			\$0	
41803	MAPLE BENCH	F9,I4	6/7/08	10/1/2010	\$100,000	Needs to be reconstructed, water system and toilet are good.
41803	MAPLE CANYON EAST UPPER	NC1			\$0	
41803	MAPLE DELL	NC1			\$0	
41803	MAPLE LAKE	F9	6/7/08	10/1/2010	\$69,000	Needs to be reconstructed
41803	MONKS HOLLOW	NC1			\$0	
41803	MT. NEBO OVERLOOK	NC1			\$0	
41803	NEBO BENCH (MONUMENT)	F6			\$0	Infra DM cost not included.
41803	PACKARD CANYON	NC1			\$0	
41803	PAYSON LAKES	I4			\$0	Infra DM cost not included.
41803	PONDEROSA	I4			\$0	Infra DM cost not included.
41803	RED LAKE	NC1			\$0	
41803	RED LEDGES	NC1			\$0	
41803	SALT CREEK	NC1			\$0	
41803	SALT CREEK NORTH (BEAR CANYON)	NC1			\$0	
41803	SALT CREEK OVERLOOK	NC1			\$0	
41803	SALT CREEK SOUTH (JENKINS FLAT)	NC1			\$0	
41803	SANTAQUIN OVERLOOK	NC1			\$0	
41803	SAWMILL HOLLOW	NC1,I3	4/7/08	10/1/2008	\$0	Look at starting fee.
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41803	SECOND WATER	NC1			\$0	
41803	THREE FORKS	NC1			\$0	
41803	TINNEY FLAT	I4			\$0	Infra DM cost not included.
41803	TRUMBOLT	NC1			\$0	Infra DM cost not included.
41803	UNICORN	NC1,I3	4/7/08	10/1/2008	\$0	Look at starting fee.
41803	UTAH VALLEY OVERLOOK	NC1			\$0	
41803	VERNON RESERVOIR	NC1			\$0	Infra DM cost not included.
41803	WHITING CG	D7,I4	4/7/08	10/1/2008	\$0	Go to a dry campground, go to non-potable water for flush toilet and host site.
41803	WHITING TH	D7			\$0	Remove hydrant.
41803	WINDY PASS	NC1			\$0	

#### B. PROGRAMMATIC ACTIONS

#### **UINTA National Forest**

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

ACTION	LEAD	TIME FRAME
Consider strategies to regulate use levels in Wilderness.	Larry Velarde	
Seek increased participation of underserved populations, especially Hispanic. There are additional group site opportunities (200 PAOT). Require these to be reserved.	Larry Lucas	
Focus OHV opportunities to local, day-use opportunities. Investigate connections with shorter loop opportunities and TH needs.	Duane Resare	
Focus interpretive programs on reaching out to Hispanic population as well as reinforcing already established connections of longer term residents. Programs will target younger populations through the school system.	Sarah Flinder	
Consider strategically designated connections at urban interface borders to minimize the evolution of multiple trail systems – partners provide TH's off FS.	Larry Lucas	
Link Forest opportunities with other partners and providers (BLM, State, National Park, Counties)	Larry Lucas	
Anticipated areas of growth (Heber area, along the front, park city, summit county, private lands around Strawberry) will be investigated for potential management strategies that direct use while maintaining a range of opportunities for future generations.	John Campbell	

#### C. <u>DEFERRED MAINTENANCE REDUCTION ANALYSIS</u>

Variable DM Reduction Rate									
DM Total	% Reduction	Reduction \$	Annual Expenditure Required for 4 or 5 Years to Meet Target	Target DM \$ by Target Date	Target Date				
\$3,662,91	5 20%	\$732,583	\$146,500	\$2,930,332	2010				
\$2,930,33	2 50%	\$1,831,458	\$366,300	\$1,098,875	2015				
\$366,29	2 20%	\$732,583	\$146,500	\$366,292	2020				

Straight Line DM 14 Year Reduction Rate							
DM Total	% Reduction	Reduction \$	Annual Expenditure Required to Meet 2020 Target	Target DM \$ by 2020	Target Date		
\$3,662,915	90%	\$3,296,624	\$235,500	\$366,292	2020		
DM Total After MOC Staff Work Target DM \$ by 2020		Reduction \$ After MOC Staff Work	Annual Expenditure Required to Meet 2020 Target after MOC Staff Work				
\$1,840,692 \$366,292		\$1,474,401	\$105,300				
* Reduction from	MOC staff work		\$1,822,223				
Yrs. Resulting from	m staff work		8				

Annual Funds Available for DM								
Annual Expenditure Required to Meet 2020 Target after MOC Staff Work	Annual Granger- Thye Fee Off-set		Remaining Annual DM Reduction Shortfall					
\$105,300	\$ 100,000	\$0	\$5,300					

#### 5. APPENDIX

#### A. RECREATION SITE DEVELOPMENT SCALE GUIDE

Scale #	Definition
0	No site modification
	No constructed improvements evident at the site
	o Little to no controls or regimentation
	o Primary access usually over primitive roads
	o Spacing informal and often established by user
	Almost no site modification.
1	Rustic or rudimentary improvements designed for protection of the site rather than comfort of the users.
_	<ul> <li>Use of synthetic materials excluded.</li> </ul>
	o Minimum controls are subtle.
	o No obvious regimentation.
	o Primary access usually over primitive roads
	<ul> <li>Spacing informal and extended to minimize contacts between users.</li> </ul>
	Minimal site modification.
2	o Rustic or rudimentary improvements designed primarily for protection of the site rather than the comfort of
	the users.
	<ul> <li>Use of synthetic materials avoided.</li> </ul>
	o Minimum controls are subtle.
	<ul> <li>Little obvious regimentation.</li> </ul>
	<ul> <li>Spacing informal and extended to minimize contacts between users.</li> </ul>
	<ul> <li>Primary access usually over primitive roads.</li> </ul>
	o Interpretive services informal, almost subliminal.
	Moderate site modification.
3	<ul> <li>Facilities about equal for protection of natural site and comfort of users.</li> </ul>
	o Contemporary/rustic design of improvements is usually based on use of native materials. Inconspicuous
	vehicular traffic controls usually provided.
	<ul> <li>Roads may be hard surfaced and trails formalized.</li> </ul>
	<ul> <li>Development density about 3 family units per acre.</li> </ul>
	o Primary access may be over high standard roads.
	<ul> <li>Interpretive services informal if offered, but generally direct.</li> </ul>
	Heavy site modification.
4	<ul> <li>Some facilities designed strictly for comfort and convenience of users.</li> </ul>
	<ul> <li>Luxury facilities not provided.</li> </ul>
	<ul> <li>Facility design may incorporate synthetic materials.</li> </ul>
	<ul> <li>Extensive use of artificial surfacing of roads and trails.</li> </ul>
	<ul> <li>Vehicular traffic control usually obvious.</li> </ul>
	o Primary access usually over paved roads.
	o Development density 3-5 family units per acre.
	o Plant materials usually native.
	o Interpretive services, if offered, often formal or structured.
	Extensive site modification.
5	o Facilities mostly designed for comfort and convenience of users and usually include flush toilets; may include
	showers, bathhouses, laundry facilities, and electrical hookups.
	o Synthetic materials commonly used.
	o Formal walks or surfaced trails.
	<ul> <li>Regimentation of users is obvious.</li> </ul>
	<ul> <li>Access usually by high-speed highways.</li> </ul>
	<ul> <li>Development density 5 or more family units per acre.</li> </ul>
	o Plant materials may be non-native.
	o Formal interpretive services usually available. Designs formalized and architecture may be contemporary.
	o 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] <u>THESE CODES ARE RARELY USED AND REQUIRE SIGNIFICANT DOCUMENTATION</u>
  - 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

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- 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 which 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