Flexibility in length of stay can maximize non-Federal public revenues. By allowing stays longer than fourteen days at lessee campgrounds, lodges and cabins during low use periods, facility use could be maximized and lost revenue recovered without jeopardizing the availability of facilities for the general public. This option should not be construed as eliminating the stay limit. To allow unrestricted stays could result in long-term private use or "homesteading." Only a change in policy is needed to implement this option, but coordination with other agencies using the limit would be prudent.

Option 10: Allow sale of lottery tickets in compliance with state/local laws.

The option for allowing state lottery sales was addressed under the revenue generation section of the regional workshop questionnaire; however, assuming the results represent the groups' opinion about lottery ticket sales at Corps projects in general (and not just the groups' assessment of lottery sales as a way to generate revenue), the results are given here. There was no clear cut response. Of all workshop participants, 38 percent favored the proposal, 23 percent were neutral and 39 percent opposed it. State and local government respondents were slightly more neutral; 30 percent favored the proposal, 31 percent were neutral and 39 percent opposed it. The interest may be increasing, however, as state lotteries become more commonplace. This option can be implemented with a change in policy.

Option 11: Allow sale of liquor in compliance with state/local laws.

Of all regional workshop participants, 37 percent favored the sale of liquor by Corps lessees, 17 percent were neutral and 46 percent opposed it. State and local government respondents were slightly more negative; 29 percent favored the proposal, 22 percent were neutral and 49 percent opposed it. Sixty-three percent of the concessionaires surveyed in the telephone interview thought current alcohol restrictions were neither an advantage or a disadvantage to their business. Of the resort developers queried by phone, 69 percent said a liquor license was not an essential element in a successful lease arrangement, and 74 percent of the users opposed liquor sales. Some concern was also expressed throughout the study regarding the inconsistency between relaxing liquor restrictions and the Corps water safety program.

On the other hand, the report summarizing the personal interviews (Appendix G) stated, "Prohibition against the sale of alcohol or discrimination against distilled spirits or against drinks sold in bars as opposed to restaurants also diminishes private-sector freedom of action and profit potential." Additional facilities could be made available to the public if the ability to sell alcohol brought in private resort development through a non-Federal public sublease. Potential sub-lessees, such as major hotel chains, require their franchisees to meet minimum facility and service standards, often including such facilities as hotel lounges and nightclubs. Changes in existing policy regarding liquor could be made to implement this option.

Option 12: Relax the policy of closing areas turned back to the Corps.

Relaxing the policy of closing areas turned back to the Corps was suggested to avoid Corps employees' apprehension about offering areas for lease because of the potential closure of the area should the lease be relinquished. While this apprehension may exist, the option, standing alone, cannot satisfy both parts of the study objective. Allowing relinquished areas to be operated by the Corps would maintain recreation opportunities that would otherwise be lost, but unless a system of user charges could be initiated that would generate sufficient funding, the net Federal expenditures would not decrease. Under the current system of fees, only a camping area or day use area with high revenue producing picnic shelters could meet the criteria.

This option also encourages relinquishment of leases. As noted, non-Federal public budgets are strained. There would be little incentive for non-Federal public agencies to operate and maintain recreation areas at local expense if the Corps would be willing to take them back and operate them at 100 percent Federal expense. For consideration, this option must be modified to state that the Corps will only continue to operate areas turned back where it can generate revenue greater than the O&M costs incurred, so that a net decrease in Federal expenditures results. This can be accomplished through a change in policy.

d. Conclusions.

The Secretary of the Army has broad discretion in leasing matters under 16 USC 460d. For the leasing options considered, no legislation would be needed, but policy changes or enforcement of existing policies would be required.

Several options would reduce the lessee's cost of doing business with the Corps, allowing the lessee to spend more on development of new facilities or takeover of existing Corps O&M. One is to delegate more authority to Corps districts, thus eliminating excessive time and money spent on getting approvals for various actions. Others are reducing reporting requirements, entering into multi-area or entire lake lease agreements and encouraging non-Federal public entities to exchange areas for more efficient management.

Several options were considered that could have greater potential impact on the study objective because they directly address the main roadblock to non-Federal participation-limitations on non-Federal funding. These options include flexibility on the 14-day stay limitation, allowing differential fees, allowing the sale of lottery tickets and entering into longer term leases. Execution of these options could be accomplished through changes in Corps internal policy. No changes in law are required.

Restrictions on liquor sales do not appear to be a disincentive for increased non-Federal public involvement. Relaxing the policy of closing recreation areas turned back to the Corps would not meet the study objective unless a system of user charges could more than recover Corps O&M costs.

Encouraging non-Federal public entities to accept land not needed for project purposes in exchange for development and/or management of Corps recreation areas may be of limited value, since the majority of agencies do not have the funding to take on additional financial burdens. However, for those agencies which have sufficient funding, the resulting savings from reducing Corps O&M on existing areas could be high. A change in law would be necessary.

Table 16 summarizes the potential net savings, whether a law or policy change is needed to implement each option under the lease incentives category, and study conclusions.

Table 16
Summary of Non-Federal Public Involvement Options--Lease Incentives

OPTION	POTENTIAL SAVINGS ¹	LAW OR POLICY CHANGE	CONCLUSION
1. Transfer Corps lands in exchange for development and/or management of Corps areas	medium	1aw	consider
2. Allow charging of differential fees	medium-low	policy	pursue
3. Reduce restrictions and reporting requirements	medium-low	policy	pursue
4. Delegate more authority to lower levels	medium-low	policy	do not pursue
5. Exchange management of recreation areas	medium-low	policy	pursue locally
6. Encourage colleges to enter into leases or cooperative agreements	medium-low	policy	pursue locally
7. Enter into multi-area or entire lake leases	low	policy	pursue locally
8. Enter into longer term leases	low	policy	pursue
9. Provide more flexibility in length of stay	low	policy	pursue
10. Allow sale of lottery tickets	low	policy	pursue
11. Allow sale of liquor	low	policy	consider
12. Relax policy of closing recreation areas turned back to the Corps	low-none	policy	do not pursue

¹ High is greater than \$20M; medium is \$5M to \$20M; and low is less than \$5M (per year).

E. PRIVATE INVOLVEMENT

The Private Involvement category includes programs or activities that could be used to encourage greater participation by the private sector in the operation and maintenance, further development, or takeover of Corps recreation areas. This category has been subdivided into:

- (1) Financial Incentives;
- (2) Developmental Incentives;
- (3) Lease Incentives.

At Corps of Engineers projects, the private sector has provided recreation facilities for many years. The Corps currently has over 400 leases with concessionaires on its project lands, representing an investment of over \$400 million. Recreation development by the private sector on Corps land is often complementary to adjacent private services on private land. It can stimulate local tourism-based economies. The issue of private investment partnerships was addressed by the President's Domestic Policy Council, which advised that "Partnerships on Federal lands should serve a demonstrated public demand and be responsive to special groups, such as the disabled, youth, and families." Further, "The recreation opportunity provided should be appropriate to the charter of the Federal agency and in the long term interest of the public." 1

1. FINANCIAL INCENTIVES

- a. Current Situation. The Corps of Engineers typically does not provide financial incentives to the private sector to develop, operate, or maintain public recreation facilities.
 - b. Options Considered. Options considered were:
 - (1) encourage development through low-cost, long-term loans;
 - (2) provide tax incentives;
 - (3) subsidize concessionaire rentals through rebates and/or downward adjustment of rent payments to the Corps;
 - (4) allow cost sharing with private sector developers.
- c. Evaluation of Options. Broad confirmation of the potential of financial incentives to meet the study objective is found in the telephone survey of resort developers and non-Corps concessionaires. Sixty-seven percent of the respondents were willing to provide O&M at existing areas in conjunction with a development agreement to provide resort facilities. (O&M was described as including mowing and cleaning, not necessarily total management of the area.) Some reported they were already involved in such an arrangement. They were

¹ Task Force on Outdoor Recreation Resources and Opportunities to the Domestic Policy Council, pp. 19-20, 119.

also quite optimistic about the range of services and facilities they could provide the public, including hotels, conference centers, restaurants, ski resorts, lodges, cabins, and marinas. When asked to identify whether some sort of financial package (e.g., leasebacks, subsidy, etc.) was an essential element to development on public land, 58 percent of respondents to the resort developer/non-Corps concessionaire questionnaire answered in the affirmative. It should also be noted that over two-thirds (69 percent) of Corps concessionaires believed the Corps should continue to provide O&M of recreation facilities, while, in contrast, only 17 percent of respondents to the Resort Developers survey thought the Corps should continue to provide O&M of recreation facilities. (Forty-four percent were undecided.)

Regional workshop participants also supported the general notion that the Corps should increase private involvement in recreation development through financial incentives. (Fifty-five percent favored the general category of increasing financial incentives.) Workshop participants opposing financial incentives were users and environmental groups. Those supporting financial incentives included Corps concessionaires, resort developers, recreation-related businesses, tourism associations, and local government representatives.

Option 1: Encourage development through low-cost, long-term loans.

One financial incentive identified was making available low interest Federal loans to private developers to provide public recreation facilities on Corps lands. By working with the Small Business Administration to procure "seed money" for initial investments, the Corps could help increase the involvement of small businesses at recreation areas. Again, the private businesses would most likely provide additional recreation facilities that are not now available to the general public. Responses were inconclusive from regional workshop participants on the proposal to encourage the granting of low-interest, long-term loans to private developers; 46 percent were for this option, 40 percent against.

However, one person surveyed who had experience building facilities on the Tennessee-Tombigbee Waterway suggested the Corps initiate a grant program similar to the Community Development Block Grants. Such a program would offer an incentive to private developers to develop and maintain Corps lands, but would not directly involve government money. The funds would come from bank loans guaranteed by the government.

Deterrents to arranging low-interest loans include the probability that this action would assist future development, but would not necessarily reduce current Corps O&M expenditures. Other obstacles are the required legislation, executing an agreement with the Small Business Administration, competition with other Federal programs for loan money, and a probable increase in Federal expenditures for initial seed money, administrative costs of running the program and potential loan defaults.

In addition, only 22 percent of the respondents to the telephone survey of resort developers and non-Corps concessionaires considered government grants as incentives for private development on public lands, perhaps because of increased government paperwork,

regulations, policies, and control. One could logically assume government loans to be even less of an incentive than government grants. This point was illustrated in an interview conducted with a state authority charged with the economic development of a river basin. The authority sees no need for grants or subsidies to developers; they believe that if developers are allowed access to recreational lands and a free hand (within certain guidelines), economically successful development could occur.

Option 2: Provide tax incentives to private sector developers.

The option of providing tax incentives to private entities who operate and maintain recreation facilities at Corps projects was also considered. On the plus side, tax incentives are presently employed by the government to effect a wide array of public policies. Tax incentives also appeal to potential developers. In the telephone survey of Resort Developers and Non-Corps Concessionaires, 42 percent of the respondents identified tax breaks as an incentive for private development on public lands. A significant barrier to adoption is the loss of revenues to the Federal treasury. Again, responses from regional workshops were ambivalent; 42 percent favored promoting tax incentives for private development, while 38 percent were against. While estimates of foregone tax revenues are unknown at this time, the loss of money to the treasury could exceed any savings that would accrue to the Corps O&M program. Changes in existing tax laws would be needed to implement this option.

Option 3: Subsidize rentals through rebates and/or downward adjustment of rent payments to the Corps.

Another option considered was subsidizing, lowering, or deferring the rents paid by private concessionaires to the Corps in exchange for their takeover of O&M responsibilities at Corps areas. The premise is that giving a financial break to private entities or delaying their required payments would attract additional partners. In the case of deferred rents, concessionaire revenues in initial years would ideally be reinvested in the facility. While income to the U.S. Treasury would decline in the short run (typical rent is approximately two percent of a lessee's gross income and usually ranges from \$2,000 to \$30,000 per year), the potential benefit of this option is a reduction in long-term Corps O&M costs resulting from private assumption of O&M responsibilities.

From a practical standpoint, only areas with profit-making potential would be taken over by private developers since less desirable areas would not be considered for takeover regardless of rent. There would also be pressure from existing concessionaires to apply any rental reduction retroactively to both old and existing concessions, as well as to new lease areas. Rather than reducing Federal expenditures, this option could thus actually increase government costs. There was also little support from the regional workshops for subsidized rentals through rebates to concessionaires. (Fifty-one percent opposed, 23 percent were neutral, and 26 percent supported this suggestion.) The majority of supporters of subsidized rentals were concessionaires. Adoption of this option would involve modification of Engineer Regulation 405-1-12 and changes to 16 USC 460d.

Option 4: Allow cost sharing with private sector developers.

Examples of items to be cost shared are infrastructure improvements (e.g., roads, electricity and water) and non-traditional facilities, such as golf courses, tennis courts, swimming pools, and other recreation facilities not normally cost shared at Corps projects. Cost sharing revenue-generating facilities could induce greater private investment because the private partner could earn higher profits from these facilities than from such traditional Corps facilities as campgrounds and picnic areas. The public would benefit from the greater variety of recreational facilities, as well. The study objective would not be met, however, unless additional Corps O&M responsibilities were assumed.

Responses from participants at the regional workshops on the question of allowing cost-sharing with private developers were fairly evenly split, with 49 percent for cost-sharing and 41 percent against. Others were more in favor of cost sharing. One state Governor endorsed the idea of cost sharing with non-Federal public and private entities. He wrote,

While the Corps of Engineers is authorized by PL 89-72 to enter into cost-sharing agreements for recreation development, the current Corps of Engineers policy of not cost-sharing in such projects with local sponsors is self-defeating and stymies needed improvements. The Corps of Engineers must take a positive view toward contributing funding for projects if it is going to be successful in promoting the development, enhancement and operation of recreation facilities by non-federal public agencies and the private sector.

Disadvantages to cost-sharing, however, are numerous. First, cost-sharing would require a high initial outlay of Federal funds, which may or may not be feasible in an era of fiscal austerity. Second, the profit motivation of private developers could lead to resource degradation. Third, most existing Corps recreation areas do not exhibit much profit-making potential for private entities, who would need new recreation developments to turn a profit. Cost sharing thus becomes an incentive for new development, not necessarily an inducement to take over existing O&M. Statutory changes (PL 99-662 and PL 89-72) and policy changes would be required in order for the Corps to cost share with private developers.

d. Conclusions.

To reiterate, the chief benefits of offering financial incentives to the private sector are: (1) these businesses would most likely provide additional recreational facilities than are now available to the general public; and (2) Federal expenditures could be reduced through private takeover of Corps O&M obligations. However, the likelihood and willingness of private developers to take over Corps O&M responsibilities in exchange for financial incentives is unknown. Because the O&M savings would have to exceed the costs incurred by the Corps in providing a financial incentive in order to meet the study objective, the disadvantages of these options may outweigh their advantages.

The drawbacks to providing low-interest loans, including probable increases in Federal expenditures for initial seed money, administrative costs of running the program, and potential loan defaults, and the fact that developers did not view this option as an incentive, mitigate many of the potential advantages of such a loan program. The tax-break option was considered an incentive by developers; however, implementation would initially result in a loss of tax revenues to the Treasury. Whether O&M savings to the Corps would compensate for the revenue shortfall is unknown at this time. More detailed study of the utility and the potential costs and savings of these two options is necessary.

In the case of subsidizing concessionaire rentals, the Federal Treasury would forego a steady revenue, current rental income, in hope of lowering future Corps O&M costs. Another major difficulty is that such an action could potentially backfire; the Corps could be required to apply any rental reduction to all existing concessionaires as well as new leases. Regarding cost-sharing with private developers, the high initial Federal outlays could nullify potential savings resulting from lower O&M costs down the road. Cost sharing would also facilitate the development of new areas rather than the takeover of existing recreation areas.

Table 17 summarizes the potential net savings, whether a law or policy change is needed to implement each option under the financial incentives category, and study conclusions.

Table 17
Summary of Private Involvement Options--Financial Incentives

OPTION	POTENTIAL SAVINGS ¹	LAW OR POLICY CHANGE	CONCLUSION
1. Encourage low-cost, long-term loans	unknown	law	consider
2. Provide tax incentives	unknown	law	not pursue
3. Subsidize concessionaire rentals	unknown	law	do not pursue
4. Allow cost sharing	unknown	law	do not pursue

¹ High is greater than \$20M; medium is \$5M to \$20M; and low is less than \$5M (per year).

2. DEVELOPMENTAL INCENTIVES

a. Current Situation. The Corps provides developmental incentives through such things as rental formulas tied directly to gross fixed assets/gross income; restricting overdevelopment by competitors on Federal-owned land; providing support facilities on adjacent properties; and development of master plans (detailed planning documents for all recreation areas at a Corps project).

b. Options Considered. Options considered were:

- (1) transfer Corps lands to developers in exchange for development and/or management of recreation areas;
- (2) acquire land adjacent to recreation areas to make the entire site attractive to potential developers;
- (3) fund and/or conduct experimental and research studies, provide test sites for demonstration projects, and conduct market studies;
- (4) offer several recreation areas in one development package, thereby giving developers opportunities to increase profits through controlling multiple compatible uses.
- **c.** Evaluation of Options. The regional workshop reaction to providing developmental incentives for private involvement was positive. Over 58 percent favored the option, while only 28 percent thought the Corps should not provide such incentives.

Option 1: Transfer Corps lands to developers in exchange for development and/or management of recreation areas.

The options of <u>land sales</u> and <u>increasing revenues</u> through lease of lands to the private sector were discussed in the earlier section on Revenue. This option suggests the transfer of Corps managed land to the private sector in exchange for development and/or management of Corps recreation areas. As such, this option would not involve a sale or a lease. Although enhanced recreation opportunities could result, such a transfer would not result in revenue generation for the Corps, but could result in cost avoidance or O&M savings.

The incentives for the private entity are the receipt of potentially valuable real estate and greater freedom to develop facilities than would be possible under a lease agreement. Sixty-two percent of respondents in the concessionaire or developer categories at the regional workshops favored the option, and 42 percent of the 36 developers interviewed by telephone stated that not holding fee simple title to the developed properties was a "major disadvantage" in developing Corps lands. Developers felt they were assuming a certain amount of risk in making capital improvements on land which they did not own.

Other private sector sources confirmed this belief. A large time-share developer stated it would be interested in developing Corps lands only if the land were transferred or

sold to it outright. A lease would be out of the question, and the firm would want a free hand in developing the site.

While a positive reaction to the option as originally phrased was received by the private sector, two modifications of this option are needed for it to meet the study objective. First, in addition to the private sector's provision of recreation development, existing Federal costs must also be assumed by the private entity in exchange for Federal land.

This may be possible. The same time-share developer, previously cited, was willing to provide some O&M of adjoining Corps property in exchange for Corps land if this contributed to the attractiveness of its development. Of the private developers surveyed by telephone, 67 percent stated they would be willing to provide the O&M on existing areas if it were in conjunction with a development agreement to provide resort facilities. (O&M was described as including mowing, cleaning, etc., not necessarily total management of the area.) This willingness was attached only to an agreement for resort development on Corps lands. It is assumed that the actual transfer of land would also be an incentive worthy of the resort developer's providing O&M services. Thus, it appears that the potential exists for private recreation providers to perform O&M services on Corps areas, reducing net Federal expenditures. It would not be necessary for the entity to take over complete management of the area. Reductions in Corps O&M would be realized by the private provision of O&M services at recreation areas otherwise managed by the Corps.

Second, to meet the study objective, a "reversion clause" is needed in the deed that specifies that if the private interest no longer provides public recreation facilities or no longer provides O&M services to reduce the net Federal expenditures for recreation, the land reverts back to Federal ownership. This is an important safeguard, but realistically, once the land is resold or used for private use, it would be difficult and expensive to enforce the reversion clause. In addition, depending on the condition of the land, the Corps may not want to resume ownership.

This option met with opposition from several sources. Over two-thirds of the regional workshop respondents indicated the Corps should not transfer land in exchange for recreation development or management. A specific example of public sentiment is illustrated in a letter received in response to the study. The president of a bank in Missouri wrote: "I strongly believe the Corps must maintain control of their assets. Long-term preservation of these assets is a primary responsibility and should not be compromised."

As with other transfers of land, impacts of this option on other project purposes should be considered on a case-by-case basis. Implementation of this option would require major changes in Federal property law (41 USC 484) and General Services Administration rules and regulations (41 CFR 101-47.3).

Option 2: Acquire land adjacent to recreation areas to make the entire site attractive to potential developers.

There were limited findings documenting a need for additional land to make private sector recreation developments more viable. Fifty-five percent of the regional workshop participants favored this option, but only 47 percent of the developer and concessionaire categories preferred it.

Seventy-five percent of the developers surveyed stated that a scenic location was essential for a successful development, but those locations are generally on, or near, the lakeshore. Considerations similar to those discussed under non-Federal public involvement apply here. Additional land beyond the project perimeter would be of less value to most private recreation development interests. Where Corps land is limited to a narrow strip around the lake, adjacent residential development is common. To attempt to purchase such lands may not be feasible and would be costly since the land is now "lakefront property."

As indicated in the option to <u>sell</u> land, the study objective cannot be met with this option unless some binding provision is in place to assure that recreation is maintained or enhanced and net Federal expenditures are reduced by the private entity for which the land is acquired. The Corps has sufficient authority to acquire additional lands for public park and recreation purposes.

Option 3: Fund and/or conduct experimental and research studies, provide test sites for demonstration projects, and conduct market studies.

There was little opposition to this option (53 percent of the regional workshop attendees favored it), but its value in meeting the study objective is unknown based on limited study findings. This option could put the Corps at risk in that Federal spending would increase with no guarantee of compensating recreation development or future reductions in Corps O&M. It can, however, be implemented with policy changes alone.

Option 4: Offer several recreation areas in one development package, thereby giving developers opportunities to increase profits through controlling multiple compatible uses.

No specific reaction was received on this option; however, this could be considered to increase overall efficiency and reduce the private sector partner's cost of doing business, making a joint venture with the Corps more attractive. This option could also be implemented within existing policy.

d. Conclusions.

What may be the greatest potential incentive for increased private development, transfer (or sale) of land, also received some of the most negative reactions from various sectors. It would require major changes in law.

Other options would have less impact on the study objective, but could be implemented with policy changes or emphasis on existing policy. The need for acquiring additional land was not substantiated and could result in significant increases in net Federal expenditures. Providing test sites for demonstration projects, conducting market studies and offering several recreation areas in one development package were lesser incentives. Specific savings would depend on case-by-case analyses of the costs versus increased private participation as a result.

Table 18 summarizes the potential net savings, whether a law or policy change is needed to implement each option under the developmental incentives category, and study conclusions. The net savings projected are based on the maximum savings possible if the option could be fully implemented.

Table 18
Summary of Private Involvement Options--Developmental Incentives

OPTION	POTENTIAL SAVINGS ¹	LAW OR POLICY CHANGE	CONCLUSION
1. Transfer Corps lands to developers in exchange for development and/or management of recreation areas.	high	law	consider
2. Acquire land adjacent to recreation areas to make the entire site attractive to potential developers.	medium- low	policy	do not pursue
3. Fund and/or conduct experimental and research studies, provide test sites for demonstration projects, and conduct market studies.	medium- low	policy	pursue locally
4. Offer several recreation areas in one development package.	medium- low	policy	pursue locally

¹ High is greater than \$20M; medium is \$5M to \$20M; and low is less than \$5M (per year).

3. LEASE INCENTIVES

- a. Current Situation. The Corps currently employs lease agreements with concessionaires at Corps recreation areas which restrict the concessionaires (lessees) on the types of recreational use allowed and the length of lease permitted.
- **b. Options Considered.** Lease incentives proposed to induce greater private involvement at Corps recreation areas included:
 - (1) relax restrictions;
 - (2) lengthen lease terms;
 - (3) allow private exclusive use;
 - (4) limit the liability of private developers.
- c. Evaluation of Options. The responses from participants at the regional workshops were moderately receptive on the issue of lease incentives. The majority (55 percent) responded that the Corps should provide lease incentives to the private sector, while 17 percent were neutral.

Option 1: Relax lease restrictions.

Most groups surveyed at the regional workshops favored lease incentives in general. On the question of relaxing lease restrictions, however, a plurality (45 percent) recommended fewer restrictions while 41 percent thought restrictions should not be relaxed. Several specific lease restrictions are addressed here. They include reducing "red tape," limitations on types of facilities permitted, alcohol restrictions and pricing restrictions. With regard to red tape, 66 percent of Corps concessionaires considered dealing with the government bureaucracy a disadvantage to their operating in a public area.

Reducing restrictions to allow lessees to engage in a wider range of activities and permitting non-traditional recreation facilities were also identified as potential incentives for attracting private involvement. These facilities are potentially profitable to private operators and could make operation of a Corps recreation area economically viable. Federal costs could be reduced if O&M responsibilities were assumed by the private entity. The public would benefit from the wider range of activities available.

Current policy regarding cost sharing (Engineer Regulation 1165-2-400), permits facilities that "stand-alone" (are not dependent on the presence of the project), if those facilities are provided at 100 percent non-Federal expense. Examples of facilities cited in the regulation are swimming pools, golf courses and tennis courts. However, local Corps restrictions may discourage the development of these "stand-alone" facilities. In some cases, restrictive local policies are based on the interpretation that if a facility is not specifically listed in ER 1165-2-400, that facility is not permitted on Corps land, regardless of the funding source.

While this option would provide different kinds of recreation facilities, and some recreationists might prefer the mix of new opportunities, several problems may exist with development of "stand-alone" facilities. Public opposition to a perceived trade-off of natural resources for commercial development could be expected. For example, while a majority of users and conservationists interviewed through telephone surveys were not generally opposed to large-scale development of recreation areas, they also stated that a resort development project should not be allowed to pose a significant threat or danger to the environment. Facilities that users and conservationists groups found acceptable included campgrounds, RV parks, beaches, boating, and hiking. Facilities less favored included tennis courts, pools, ski areas, and resort areas with hotels. A facility found completely unacceptable was theme parks, disapproved of by 88 percent of those surveyed. Another potential drawback is the administrative burden and expense of regulating which private developments are compatible or appropriate at Corps projects.

As related to the public recreation experience, allowing gambling and liquor sales was perceived by some individuals as resulting in a degradation of the "traditional family atmosphere." On the other hand, additional facilities could be made available to the public if the ability to sell alcohol brought in major resort development. Major hotel chains require their franchisees to meet minimum facility and service standards, often including such facilities as hotel lounges and nightclubs. While the Corps restriction against the sale of liquor in non-restaurant establishments was one of the barriers to private sector freedom of action and profit-making voiced by several of the detailed interviews, Corps alcohol restrictions were considered disadvantageous by only 26 percent of the Corps concessionaires contacted in the telephone survey, and restrictions on gambling, by just one percent. Sixty-three percent were neutral to Corps restrictions on alcohol, and 89 percent were neutral on gambling restrictions. Allowing alcohol and gambling were unacceptable to 74 per cent and 88 percent, respectively, of the users and conservationists interviewed through telephone surveys. Adoption of this proposal would require changes to several Corps regulations.

Other lease restrictions inhibiting private involvement were identified through detailed interviews and regional workshops. One development authority referred to Corps regulation of the prices a lessee may charge customers, which sometimes results in below-market pricing. This theme was echoed in a special study conducted for the ASA(CW) in 1983, which concluded that the Corps should rely more on the competitive pricing policy of the private sector in regulating concession operations.

Finally, relaxing the previously discussed 14 day length of stay limitation could have a positive impact on many private enterprises. During periods of low use, allowing longer duration stays could generate additional revenues which could be very important to marginal concessionaires. Again, this length of stay should not be extended to allow the establishment of full or part time residency. Adoption of this proposal would require a change in policy.

Option 2: Lengthen lease terms.

By Corps regulation, lease terms cannot exceed 25 years without Assistant Secretary of the Army level approval. The proposed issuance of up to 50-year leases would help potential developers obtain financing from lenders, thereby potentially increasing private development on Corps lands. Leases of at least 32 years would also allow private investors to take full advantage of IRS depreciation schedules.

This option was favored by several sources surveyed. One interviewee offered an example of a special fifty-year lease that resulted in substantial public and private investment and local economic growth. One state Governor wrote in favor of increasing lease terms, arguing that major investments required longer leases. According to the survey of resort developers and non-Corps concessionaires, 58 percent considered a long term lease "an essential ingredient" for development projects. ("Long-term" was defined as long enough to encourage capital investment and to foster security.) Similarly, 58 percent said a longer term lease agreement would serve as an incentive to develop.

A disadvantage of longer-term leases is that it "locks in" some portion of public lands for extended periods of time with accompanying loss of Federal control. In dealing with unsatisfactory private concessionaires, it would be more difficult for the Corps to terminate a long term lease than to refuse to renew a shorter term lease upon its expiration. Implementation of this option would require policy changes only.

Option 3: Allow private exclusive use.

Increasing private exclusive use and charging a realistic fee for that use was discussed under the Revenue section from the potential revenue standpoint. The points made in that context are not repeated here; however, similar issues arise in both areas.

Allowing private exclusive use was also addressed as an incentive to increase private development on Corps lands. The range of options considered under "private exclusive use" could include allowing long-term use at an existing concessionaire facility (e.g., long-term trailer or cabin leases) and private development of a resort complex with time-sharing units and public recreation areas. Other examples would include apartments and other long-term rental facilities and privately owned facilities, such as private beaches, lodges, docks, club docks within commercial concession areas, floating cabins and cottage sites. To meet the study objective, in exchange for the right to develop private facilities on project lands, the developer would be required to provide O&M at existing Corps recreation areas and provide recreation opportunities accessible to the general public. This could be used as an incentive to encourage public recreation development otherwise not feasible or profitable.

It should be noted that selling public land for private use is not contemplated as a component of this option, nor is excluding public access from project resources. Rather, private development would be permitted on project lands, but public ownership of those lands

would be retained. Any non-floating structural development would be limited to lands above the flood pool. Some of the facilities or services could be operated by the private developer for a profit and be made available only to the paying public. Other facilities could be made available to the general public under guidelines established for all Corps projects in addition to the area set aside for private exclusive use.

Although the study objective could be met with compensatory public recreation and takeover of existing O&M in conjunction with the private exclusive use, public opposition to this option can be expected. Sixty-three percent of the regional workshop participants responded that the Corps should not allow private exclusive use in conjunction with public recreation development. (Fourteen percent were neutral and 23 percent supported private exclusive use). The only affiliations for which a majority voted to allow private exclusive use were concessionaires and resort developers. In addition, the Recreation Study Task Force received a plethora of correspondence echoing these reservations. Over 200 letters and petitions with 5,800 signatures in opposition to private exclusive use or selling public lands were received. Examples of the content are given below. Apparently many people erroneously associate "private exclusive use" with selling waterfront lots at Corps reservoirs, which plainly has negative connotations.

The Executive Director of a national association wrote, "The national public interest and investment in Corps of Engineers projects should be retained, and no private partnership should grant or imply exclusive private rights, or diminish public recreation access and use." A retired couple from Illinois who have camped at Corps facilities for years wrote, "We feel that through privatizing Corps lakes, public access will be limited, as demonstrated in older Corps lakes. At newer Corps lakes, private housing and developments are limited and more open land is available for public use. In addition, the Corps campgrounds and other facilities will become more expensive if privatized and outprice those who can least afford the increases." One concerned user wrote, "Corps land was bought, developed, and maintained by tax dollars for the use of the public, not for the profit of a few...Let's not take public land away from the tax-paying public." Another citizen communicated, "I somehow thought that Corps land was there for all to enjoy...not just a select few who care nothing about five, ten, or more years down the road as long as they are monetarily enriched. [The Corps should] see that development of the land is prudent and representative of the majority of the people."

Although private management of recreation areas would reduce Corps O&M expenditures, costs to the Corps associated with management of those areas would not disappear entirely. The Corps would still incur expenses in administering the leases, including compliance efforts. Another potential risk is the chance of a private operator defaulting on financing or other commitments, resulting in Corps liability for continued operation or removal of the facilities and restoration of the area to its original state. Current Corps policies and regulations would have to be changed to allow private exclusive use.

This summary of pros and cons clearly does not definitively resolve the arguments for and against private exclusive use. Opportunities may exist in some locations and under some

circumstances for private exclusive use development, but further study is needed to determine their feasibility on a case-by-case basis.

Option 4: Limit liability of private developers.

This option would lower concessionaire business expenses by reducing the need for costly liability insurance. Such expenses can be great, and limiting the need would be a significant advantage to private sector developers. However, the major disadvantage is that less incentive would exist for the private entity to take adequate precautions in dealing with the public. This could create a less safe environment for project users and would increase the Federal government's liability and costs. Limiting developers' liability would require major changes in existing tort law.

d. Conclusions.

Private involvement in the operation and maintenance of Corps recreation areas could most likely be expanded by some combination of lease incentives. Such options as lengthening lease terms and relaxing lease restrictions, implemented with caution, could stimulate private involvement. With regard to the issue of private exclusive use, net savings would have to be based on private management of Corps O&M responsibilities, in addition to provision of public recreation, to compensate for any loss created by the private exclusive use. This, coupled with the increased revenue potential discussed in the Revenue Section, could meet the study objective.

Table 19 summarizes lease incentives by potential net Federal savings, whether law or policy changes are needed to implement the options, and study conclusions.

Table 19
Summary of Private Involvement Options--Lease Incentives

OPTION	POTENTIAL SAVINGS ¹	LAW OR POLICY CHANGE	CONCLUSION
1. Relax lease restrictions	unknown	policy	consider
2. Lengthen lease terms	unknown	policy	pursue
3. Allow private exclusive use	unknown	policy	consider
4. Limit liability of private developers	low-none	law	do not pursue

¹ High is greater than \$20M; medium is \$5M to \$20M; and low is less than \$5M (per year).

F. OTHER ISSUES

1. DATA BASE NEEDS

An additional task of the Corps Recreation Study was the "Identification or initiation of data base(s) that will support, in the long-run, analysis of policy options and provide a basis for dialogue with non-Federal interests, both public and private." This issue was specifically addressed by the Corps of Engineers Recreation Study Information Collection Task Force No. 4.

As previously noted, the task force report is provided in Volume II as Appendix E. The report includes a review of relevant existing data bases, the determination of information requirements not met by existing data bases, and options suggested for collection and management of required data. Information needs were also identified and discussed in most of the information collection efforts, and especially during the public workshops and the detailed interviews. Following is a brief discussion of some of the more frequently mentioned information requirements, as well as existing or proposed data sources that would support these information needs.

a. Operation and Maintenance Cost and Efficiency Analysis. An important element in discussions with non-Federal entities as to increasing their involvement is the cost of operating and maintaining existing areas. These data are needed to evaluate alternative management strategies, whether or not the areas are managed by the Corps or some other entity. While the Corps of Engineers Management Information System (COEMIS) data base (see Appendix E) provides information on the overall costs of area operations, it does not provide sufficient detail to evaluate management alternatives and the implications of policy decisions.

To address this information need, the Corps is testing a method to track operation and maintenance costs at 41 Corps managed recreation areas during Fiscal Year 1990. The effort will include an analysis of the usefulness and validity of the information collected and reporting efficiency. One-time or start-up costs and longer-run tracking costs for the plan will also be monitored. This is a separate effort from the Corps Recreation Study, and the results will not be available in time for inclusion in this report. The Corps is also redefining its financial management programs to respond to these data needs.

b. Market Studies and Demand Analyses. Approaches to reducing the Federal burden of the Corps recreation program include increasing revenues generated by existing recreation opportunities and broadening the program to provide new opportunities, either by the Corps or by increasing non-Federal public or private management. In all cases, this requires an understanding of the motivations, preferences and needs of both existing users, who might be impacted by management changes, and potential customers not now served.

Various opportunities exist for Corps participation in general population surveys, administered by others, which could be the vehicle for collection of needed market and demand data. State Comprehensive Outdoor Recreation Plan (SCORP) surveys, cooperative surveys with other agencies, and surveys by local Chambers of Commerce or Tourist Bureaus are examples of surveys which could include Corps data collection requirements. In order to exploit these opportunities when they exist, standard survey questions should be developed to collect activity, preference, motivation, and other such data to support market analyses.

c. Feasibility Analysis for Private Operations. In September of 1988, the ASA(CW) announced a new approach to recreational destination resort development at Corps of Engineers operated lakes, the Private Sector Recreation Development Program. Under this program, land was to be made available on a competitive basis to the individual or organization which presented the best plan for development. Two sites were identified for which proposals could be submitted. Although a large number of the Invitations for Proposals were requested and 15 individuals attended a Pre-proposal Conference, only one proposal was received, and it was non-responsive.

As part of the Corps Recreation Study, detailed interviews were conducted with several of the attendees of the pre-proposal conference. Comments as to why more proposals had not been received included: (1) the Corps had not done its homework in terms of market analysis, thinking about site assets and liabilities, and setting out at least a general site plan; and (2) the Corps had not targeted appropriate media to reach proper developers (e.g., use professional periodicals rather than Commerce Business Daily). Similar comments concerning the Corps lack of understanding of feasibility studies for private enterprise were received both at the regional workshops and in the telephone interviews. This problem was additionally confirmed in a previous (1983) special study of private sector involvement conducted for the ASA(CW). That study concluded that market forces and a lack of knowledge of the opportunities on the part of the private sector may be the most important factors responsible for the limited interest of entrepreneurs in developing potentially profitable ventures on Corps projects.

The Corps is presently initiating a new effort, the Recreation Partnership Initiative, to try to be more responsive to private sector information needs. A two year contract study, to be completed by qualified private contractors involved in private sector feasibility analysis, is to be initiated in late 1990. The study is to be completed in four stages and will include the following tasks.

- o Criteria will be identified and a methodology will be developed for evaluating Corps projects for their potential for economically viable commercial recreation development.
- o The methodology will be applied to the Corps 459 water resource projects to produce a ranked list of 100 projects which have the highest potential for recreation development under the

RPI program. A Corps review team will then select 25 projects for further consideration.

- o Intensive, on-site analyses of these 25 projects will be conducted to further define the private sector development potential.
- o A process and implementation strategy will be developed for successfully integrating Corps water resource potentials and public service objectives with private sector interests.

The Corps will then solicit private sector interest in development of sites at these projects, using the criteria developed in the contract effort.

d. Economic Impact Analysis. The importance of recreation to local, state, and national economies was a recurring theme throughout the study process. For example the Governor of South Dakota noted, "Recreation along the Missouri River in South Dakota has become a major industry worth millions of dollars to our economy, and the Corps of Engineers is an important player in this enterprise." He further went on to state, "The Sport Fishing Institute...has estimated the economic impact of sport fishing in South Dakota is \$53 million annually."

Information as to the economic impacts of recreation, in terms of expenditures, tax revenues, and employment, to local and regional economies can provide an incentive for greater involvement by non-Federal public and private entities in recreation management. For several years, the Corps has been supporting a research effort to estimate recreation visitor expenditures and related economic impacts. Some results of this research, including a discussion of the types of information that could contribute to a dialogue with non-federal interests are provided in Volume II as Appendix J.

2. RECREATION FEES

Another specific task of the Recreation Study was the examination of recreation fees charged by the Corps to determine if they discourage others who cannot operate profitably in competition with the Corps.

The Corps recreation fee program has been in effect since the mid 1960's. The current program, as set forth primarily in 16 USC 460l and Engineer Regulation 1130-2-404, allows the Corps to charge fees for specialized sites, facilities and services. The Corps fee program is also affected by 16 USC 460d-3, which specifically states that the Corps cannot charge for public use of water areas of the project and less developed facilities. Fees that are charged are to be based on several factors: (1) direct and indirect amount of Federal expenditure; (2) benefit to the recipient; (3) public policy or interest served; (4) comparability with recreation fees charged by other Federal and non-Federal public agencies and the private

sector within the service area of the management unit at which the fee is charged; (5) economic and administrative feasibility of fee collection; and (6) other pertinent factors.

The fourth criteria calls for Corps fees to be comparable with other public agencies and nearby private sector providers of similar facilities. In some instances, non-Federal public or private sector providers must lower their own fees to remain competitive. This leads to a "catch-22" situation because others reduce their fees to be competitive with the Corps, while the Corps makes its fees comparable with non-Corps fees, which may be artificially low.

The Corps is the only Federal agency required by law [16 USC 460l-6a(b)] to provide at each project where camping is permitted, "at least one primitive campground containing designated campsites, sanitary facilities and vehicular access, where no charge shall be imposed." Most non-Federal public and private sector campgrounds do not have "primitive" sites per se, but often, the Federal government's funding and facilities far exceed that of the non-Federal or private sector campground operator. Thus, even the Corps free "primitive" sites may be more highly developed than camp areas provided by others, resulting in an inequitable situation.

At the present time, fees charged for camping range from two dollars per night per site for sites with minimum facilities up to \$16 per night per site for more highly developed sites with utility hookups. The average camping fee charged by the Corps is six dollars per night per site. The average fee charged by others for similar facilities is not known, but both private and public camp areas vary significantly in terms of facilities available and what the local market will bear in terms of pricing.

Other fees charged by the Corps include picnic shelter/area reservation fees and special event permit fees. Both range from \$25 to \$500 depending on the area reserved, administrative costs to the Government and other factors enumerated above. There may be less competition with the private sector involved in these fees because few private sector entities provide public picnic facilities. By the same token, many special events entail use of the lake or large areas of land, resources not typically available to the private sector provider. It is, therefore, less likely that unfair competition with the private sector results from the Corps pricing of these permits. Similar facilities and services are provided by non-Federal public agencies, however. This could result in unfair competition between the Corps and other public agencies.

The question of competition with the Corps fee structure was specifically addressed in several surveys conducted as part of the Recreation Study. In general, the results indicate that a low percentage of those surveyed feel the Corps fee structure adversely impacts their own fee structure. This low figure may be due to the fact that those surveyed do not necessarily have similar facilities for which fees are charged by the Corps. A greater percentage of the group representing private campground operators responded that public fee structures, in

general, provide unfair competition. A discussion of specific study findings on this issue is given below.

While few (10 percent) of the 123 non-Federal public agencies surveyed indicated that the Corps fee policy adversely affected their ability to charge the fees they would like to charge, the agencies representing the 10 percent felt strongly about this "unfair" situation. As noted in Appendix G (survey report), statements made by non-Federal public agencies often referred to the element of competition between the agencies. As an example, one state official stated the agency can definitely attribute the decline in use at one of its parks to the fact that the state charges fees, while the Corps does not.

Of the 110 Corps concessionaires surveyed, 13 percent responded that the Corps fee structure was a disadvantage for a concessionaire operating in a Corps public use area. Some of the follow-on comments indicate that the concessionaires objected to the fact that the Corps "spent thousands of taxpayers dollars to build new facilities and then charges six dollars a night." They felt the Corps represented subsidized competition. Fifteen percent of the surveyed concessionaires represented campground operators.

Of the 36 resort developers and concessionaires operating on areas other than Corps projects, 11 percent responded that the Corps fee structure would discourage their participation in recreation development or management on Corps projects. However, only four of those surveyed represented campground operators.

Of the 24 surveyed ancillary providers of recreation, (primarily campgrounds located in proximity to public use areas), 54 percent responded that the fee structure of the Corps or other public agencies prevents them from charging the fee they would like to charge. According to the survey report (Appendix G), in order to compete with the facilities and services provided within a public area, the private sector must build and provide the same quality services, but charge fees necessary to recover the associated capital and maintenance costs. To charge fees as low as the public rates results in poor quality facilities and reduced maintenance. Forty-two percent, however, responded that the public fee structure did not prevent them from setting their own fee structure.

In summary, Corps fee competition with other agencies or private sector providers of recreation appears to be limited. However, this may be due to (1) the possibility that others keep their fees artificially low to remain competitive with the Corps; and (2) the number of providers of similar facilities surveyed may be limited. The fact remains, however, that the Corps receives tax subsidies. Were the Corps to charge fees commensurate with the actual cost of providing its fee-facilities, many citizens could be "priced out." On the other hand, tax subsidized government facilities or services can negatively influence the fees charged by lessees or ancillary providers of similar facilities or services in the area. Site-specific surveys are necessary to identify specific areas of unfair competition throughout the Corps. If such problems exist, market studies should be conducted to determine what fees should be charged, consistent with the law and other relevant factors.

3. MARKETING

Although the Corps of Engineers is the second largest Federal provider of outdoor recreation opportunities, this fact is little known. In February 1990, a Corps employee attended a seminar in Tucson, Arizona on recreation resort development. Many of the large resort developers were in attendance. None of them were aware that the Corps of Engineers was in the recreation business. They only knew the Corps from their contacts with the Corps on regulatory matters. Given the large numbers of people that annually visit Corps projects, it is astounding that the leading resort developers of the nation are not aware of the Corps recreation program.

A recurring theme from the six regional workshops was that the Corps should promote awareness of Corps projects and market the resources that it manages. This could be done in conjunction with the charging of use fees by making more people aware of the recreation opportunities available at Corps projects and identifying where those projects are located. It could also mean the promotion of selected areas on Corps projects for development, operation and maintenance by the private sector.

Although marketing is normally considered something that is done only in private industry to sell a commercial product, it also has direct application to the Corps of Engineers recreation program. Marketing, defined broadly, includes improving public awareness, educating, advertising and promotions of all kinds. Marketing is not a new concept for the Federal government, although it may be for the Corps. Marketing for tourism has emerged as a central thrust in the national strategic plans of the U.S. Forest Service and Bureau of Land Management. Parks Canada now has a division of marketing, with an eye toward serving international tourism.¹

During the interviews conducted as part of this recreation study, one private developer stated that the Corps biggest problem is that it lacks a marketing mentality. Another interviewee indicated that the Corps needs to take the attitude of a partner rather than a dictator. If the Corps desires to increase non-Federal public and private sector involvement in providing recreation opportunities at Corps water resources projects, actions should be taken to make potential partners aware of the Corps program and the opportunities that exist.

A Corps marketing effort would target several distinct audiences. Internally, Corps employees from the project to Headquarters levels should be informed of the rationale behind recommended changes to the Corps recreation program. Externally, the non-Federal public and private providers of recreation should understand proposed changes and the potential for expansion of their role at Corps projects. A second external audience is composed of the present and potential users of Corps projects, who should also understand the background for

¹ Richard C. Knopf, "Marketing Public Lands," <u>Parks and Recreation</u>, (Alexandria, VA: National Recreation and Park Association, March 1990) pp. 57-61.

proposed policy changes. Information on the cost of providing recreation opportunities, for example, is key to public support of such actions as expanding the fee program. Congress and the Administration represent a third external audience. Again, implementation of recommendations could hinge on their support, and support is, in large part, dependent on their appreciation of the benefits, costs, and responsibilities inherent in the Corps recreation program.

CHAPTER IV PLAN FORMULATION

A. SUMMARY

Throughout this study an effort was made to gather information from a wide range of those groups potentially impacted, but especially non-Federal public entities and the private sector. This is reflected by the poll of all state governors, the distribution of affiliations of those contacted during the telephone survey and personal interviews, and those groups receiving announcements for the regional workshops (see Chapter II). Information was also received from the general public, lake associations, recreation user groups, academia, and environmental and conservation interests.

During the information collection and evaluation process, a wide range of issues was identified and discussed, and differing views and perceptions were presented. As pointed out in the report on the regional workshops and mirrored by other study sources, respondents from business favor policies that are directed at helping businesses. State and local government officials would like to see more Federal dollars in the form of facilities cost sharing, and the majority would like the Corps to find additional money for recreation. Major study findings were:

- o There is widespread and substantial support for a continued major role for the Corps in recreation.
- o There is widespread support for the Corps role in protecting the natural environment at its projects.
- o There is widespread frustration with the Corps bureaucracy, including delays in approvals, inconsistent messages from different administrative layers, and the complexity of regulations.
- o The recreation consumer appears ready and willing to pay higher fees, especially where the revenues are returned to the areas in which they are collected.
- o There was little opposition to encouragement of private sector cooperation per se, but there was strong opposition to arrangements in which private sector involvement results in private exclusive use.
- o A few states or local governments may have both the willingness and the available funding to develop new recreation facilities or operate Corps areas, but the majority do not.

- o The private sector has shown some interest in providing additional recreation facilities and operation and maintenance services at existing Corps areas in conjunction with major resort development; however, the Corps needs to improve its ability to attract private sector interests.
- o Potential exists for increasing non-Federal public and private participation on a long term basis; however, large-scale development of new areas or widespread takeover of Corps recreation areas by non-Federal sources in the short run is not likely.
- o More immediate impacts can be accomplished through increasing revenues and augmenting existing resources. Estimated gross revenues ranging from \$20 million to \$60 million per year could be generated from recreation fees.
- o For the most part, data base needs to meet the study objective are being addressed by the Corps on an ongoing basis.
- o Corps fee competition with other agencies or private sector providers of recreation appears to be limited. However, site-specific surveys are necessary to determine if specific areas of unfair competition exist.

With regard to the four categories of options, a more detailed summary of the study findings is given in the following sections.

1. REVENUE

Great potential exists for reducing the net Federal expenditure for maintained or enhanced recreation at Corps projects by funding Corps managed areas through an increase in recreation fees. The findings of this study agree with the findings of the President's Commission on Americans Outdoors and the President's Domestic Policy Council Task Force's response to that report. The recreation consumer appears ready and willing to pay higher fees that reflect the value of the recreational opportunities provided and where the revenues are recycled to the areas in which they are collected.

There was, however, some opposition voiced to new fees or charging for facilities or access previously provided free of cost. For additional recreation fees to be charged, an effective public education effort is needed. Charging day-use fees, entrance fees or boating fees seems to have the greatest potential for financial impact on the recovery of recreation O&M expenses. Based on the estimated number of individuals who visit Corps managed

portions of the projects each year, gross revenues could be generated ranging from \$20 million to \$60 million per year.

2. RESOURCE AUGMENTATION

The Resource Augmentation category covered a wide range of options from use of prisoners to cash donations and the use of cooperating associations and volunteers. As such, it is difficult to quantify specific savings or present one finding covering all aspects. In many cases, the benefit of this source for meeting the study objective lies in its undefined nature. However, new variations on the theme are being developed continuously. No programs are free. Some cost must be incurred to implement any of the ideas generated throughout the study, but the potential return on the Federal dollar is great. Generally, this category provides potential that should be continually explored in the future.

3. NON-FEDERAL PUBLIC INVOLVEMENT

A few states or local governments may have both the willingness and the available funding to develop new recreation facilities or operate Corps areas, but the majority do not. For the near term, the Corps must recognize the financial constraints of non-Federal public entities and move toward a long range plan that will assist these agencies in generating their own funding necessary to assume operation of Corps areas in the future. The potential impacts on the Corps O&M program from implementing these recommendations are difficult to estimate, because of the uncertainty of the respective non-Federal interests; however, significant cost avoidance occurs with non-Federal development and management of recreation facilities at Corps projects.

4. PRIVATE INVOLVEMENT

There is interest in providing additional recreation facilities and O&M services on existing areas in conjunction with major resort development. However, in general, the Corps needs to improve its ability to attract private sector interests. Understandably, a positive return on investment is the private sector's prime concern. Most of the basic facilities now provided by the Corps would not turn a profit for a private operator. Other types of revenue generating facilities or enhancements are needed to attract private sector interests.

The public is not opposed to private development for public recreation per se. However, they do strongly oppose any development for private exclusive use and in some areas, oppose "commercialized" types of development. A strong concern was also voiced that private developers with a profit motive would increase fees beyond the average user's ability to pay. Increased private development is still a viable option to enhance recreation at Corps projects; however, the Corps needs to better understand how best to maximize that involvement.

B. PLAN FORMULATION

For plan formulation, two important types of information were collected during the study process. The first was the detailed evaluation of specific options, including policy and/or legislative constraints, potential opposition and/or support, and potential impacts on the study objective. Second, the study process provided general information about the fiscal, political, and institutional environment under which specific options would be implemented.

Over ninety options, grouped in four major categories, were investigated and approximately twenty options or related suggestions were included in the plan. The plan identifies and provides general implementation strategies, including data collection and analysis requirements, necessary changes in policy or law, a tentative schedule of resource and staffing requirements, likely impacts on public recreation, and anticipated Federal cost reductions. In addition to those included in the plan, nineteen options could be pursued locally because no change in law or Corps-wide policy or guidance is needed. Eighteen options should be given further consideration, but cannot be recommended at this time, because they require preliminary actions or additional data to assess their viability.

The recommended plan includes a group of options and implementation activities that provide an initial strategy for responding to the study objective of maintaining or enhancing recreation at Corps projects while reducing Federal expenditures. It includes both short and long term programs and strategies, identifies policy and legislative constraints with recommended changes, and provides an implementation plan, including a marketing strategy. It is not the only combination of options that could be recommended, but provides a pragmatic beginning for providing recreation at Corps projects on a more self-sustaining basis.

CHAPTER V RECOMMENDED PLAN

A. SELECTED OPTIONS

Many options for addressing the objective have been identified and discussed. None will provide a panacea for maintaining or enhancing recreation opportunities while reducing Federal expenditures. There is, however, great opportunity for increased partnerships in the provision of new recreation facilities and in operation and maintenance of Corps recreation areas. Effective partnerships can be developed with the non-Federal public sector, the private sector, and also the recreation users (through expanded fee and volunteer programs). The success of these partnerships depends on the development and implementation of an overall strategy for the Corps recreation program.

The foundation of the Corps overall strategy should be a more business-like approach to the management of its recreation program, recognizing that non-monetary benefits are important also. The Corps should look at its recreation facilities as regional assets, rather than as economic liabilities. Although these facilities may never become entirely self-supporting, they should be managed as assets that can provide earned income to supplement appropriated funds, while providing opportunities for development and management of enhanced public recreation opportunities by the non-Federal public and private sector. An important part of this strategy must be the return of recreation fees, lease and other revenue to the projects that generate the revenue. This is important, not only to make such programs more acceptable to recreation users and service providers, but also to provide encouragement for field level employees, who are essential to an effective asset management program.

The options presented in Chapter III of this report represent an array of potential choices that could be made to reach the plan objective. Several actions could be taken in the immediate future, while others will provide a basis for longer term actions. In addition to the major items set forth below, a number of other actions can be pursued locally by Corps districts, and a number of options merit further consideration, as described in Chapter III.

To increase revenue and augment existing resources, the Corps should:

1. EXPAND THE FEE COLLECTION PROGRAM WITH ALL REVENUES RETAINED FOR RECREATION PROJECT PURPOSES.

- o Seek authorization for recreation based user fees, such as the proposed day use fee legislation included in the FY 90 budget submittal.
- o Conduct further demand and marketing studies to determine what additional fees would be feasible and at what level.

- o Develop guidance to expand the use of variable pricing in the fee program.
- o Encourage districts to selectively relax the 14-day length of stay limitation.
- o Seek passage of legislation to eliminate the free campground requirement.
- o Seek incorporation of select recreation areas into a nationwide reservation system.

2. INCREASE OUTGRANT REVENUE AND RETURN A PORTION OF THE REVENUE TO THE CORPS RECREATION PROGRAM.

- o Seek legislation to place a cap (at current levels) on the 75 percent of Federal lease revenue given to the states and to redirect the remaining lease, license and shoreline use permit revenue from the Federal Treasury to the Corps recreation program.
- o Evaluate options for increasing outgrant/permit revenue.

3. EXPAND THE USE OF VOLUNTEERS AND SUPPLEMENTAL LABOR SOURCES.

- o Amend Engineer Regulation 1130-2-432 to allow volunteers and supplemental labor sources, where appropriate, to handle money.
- o Develop a volunteer and supplemental labor source manual to include guidance on identifying potential duties that could be performed, recruitment, training, and supervision for these labor sources, and case studies of successful programs used by the Corps and others.

4. EXPAND CORPS USE OF COOPERATING ASSOCIATIONS TO PROVIDE RECREATION FACILITIES AND SERVICES.

o Provide guidance to Corps field elements on entering agreements with cooperating associations.

5. INITIATE A CHALLENGE COST SHARE PROGRAM.

o Seek legislation for implementing a Challenge Cost Share Program, such as the legislation prepared as part of the President's FY 91 budget proposal.

To encourage and assist state and local governments to increase their participation in O&M of recreation areas, while recognizing their inherent funding difficulties, the Corps should:

1. ASSIST NON-FEDERAL PARTNERS IN GENERATING THEIR OWN RECREATION FUNDING.

- o Provide non-Federal agencies with visitation data, including visitor expenditure profiles, and operation and maintenance costs, where appropriate, by individual recreation areas for their analyses.
- o Revise Corps policy to allow non-Federal public partners to charge differential fees for non-residents.
- Revise Corps policy to selectively allow overnight stays beyond the 14-day limit during periods of low use.

2. REDUCE THE NON-FEDERAL PUBLIC PARTNER'S COST OF DOING BUSINESS WITH THE CORPS.

- o Revise Corps policy to allow replacement of annual and five year lessee management plans with joint preparation of the project Operational Management Plans, which guide the overall management of the projects.
- o Encourage districts to selectively lengthen leases under existing policy.

3. RENOVATE EXISTING AREAS AT FEDERAL EXPENSE FOR TURNOVER TO NON-FEDERAL PUBLIC ENTITIES.

- o Seek internal budget changes to provide a funding source for renovation.
- o Prior to a non-Federal public commitment to assume long term operation and maintenance funding on renovated areas, conduct

an analysis of the cost of the renovation versus the cost of non-Federal O&M over the life of the renovated facilities to determine if net Federal expenditures will be reduced.

To increase the opportunities for public recreation and help alleviate Corps funding on existing recreation areas, the Corps should:

- 1. IMPROVE CORPS KNOWLEDGE OF PRIVATE SECTOR INTERESTS AND NEEDS TO ENHANCE PRIVATE SECTOR INVOLVEMENT IN PUBLIC RECREATION TO THE MAXIMUM EXTENT PRACTICABLE.
 - o Expeditiously complete the Recreation Partnership Initiative to develop a methodology and criteria to evaluate the development potential on Corps projects and to attract additional private sector involvement.
- 2. IMPROVE THE OVERALL BUSINESS ENVIRONMENT TO ENCOURAGE PRIVATE INVOLVEMENT.
 - o Increase the lease terms to a maximum of 50 years where appropriate.
 - o Revise Corps policy to selectively allow overnight stays beyond the 14-day limit during periods of low use.

To guide the overall direction of the recreation program, the Corps should:

- 1. DEVELOP AN IMPLEMENTATION STRATEGY FOR THE RECOMMENDED PLAN.
 - o Convene a Corps Task Force to develop an implementation strategy.
 - o Develop a public affairs and information program in support of the implementation strategy.

B. IMPLEMENTATION

These selected options provide both short and long term strategies for accomplishing the study objective of maintaining or enhancing recreation opportunities while reducing Federal expenditures. Many options have been presented and discussed, most of which will not work in every situation. There are not only significant regional differences, but also differences among individual projects in the same region. It may be premature at this juncture to determine what "mix" of options would work best in every situation. The

implementation plan provides general actions needed to initiate the recommended changes; however, further study may be needed to determine the local need for implementation of some of the recommended options. Incorporating the views and perspectives of the general public as well as local and regional agencies and enterprises is critical to the success of developing and evaluating any implementation strategy.

1. LEGISLATION

In order to implement the recommended plan, legislation is initially required to authorize day use fees, to eliminate the free campground requirement, and to initiate a Challenge Cost Share Program. Draft legislation has previously been prepared and submitted for these issues. A legislative initiative is also required to place a cap on lease revenues going to the states and redirect the remaining 25 percent of the lease revenue and all of the remaining outgrant and shoreline use permit revenue now retained by the Federal Treasury to the Corps recreation program.

2. POLICY AND GUIDANCE

The recommended plan identifies several needed changes in policy and areas where additional field guidance is needed. Draft changes in policy and guidance will be developed in some cases by Corps task forces with representation from appropriate functional elements; in other cases, guidance revision by headquarters personnel should suffice. Suggested actions to implement specific recommendations follow.

Guidance to expand the use of variable pricing in the fee program could best be developed by a task force, which would address such issues as when and where higher fees could be charged, how much fees should be raised, estimates of potential revenues generated by alternative fee schedules, the costs of implementation, and potential impacts on visitation levels. Task force membership would include personnel from districts already employing variable fees.

A plan for revising Corps policy to selectively relax the 14-day length of stay limitation could be developed by convening a task force composed of decision makers from headquarters and field levels. The task force would address such issues as semi-permanent residences and optimizing public access and would determine under what conditions the restrictions should be relaxed (e.g., low use days of the week or months of the year, or low use areas). Coordination with other Federal and non-Federal agencies would also be prudent.

Amendment of Corps regulations to allow volunteers and supplemental labor sources to handle money could be executed by headquarters management.

The volunteer/supplemental labor source manual could be developed by a joint inhouse and contract effort. The manual would offer guidelines for successful recruitment, training, management, and use of volunteers and provide examples of successful volunteer programs used by the Corps and others. A complementary training course would also be developed.

Guidance to field elements on entering agreements with cooperating associations has been formulated by the Natural Resources Management Branch and is currently under headquarters review.

Revision of Corps policy to allow non-Federal public partners to charge differential fees to non-residents would require development of implementation guidelines. Ranges of acceptable variation would be prescribed, permitting fees to vary with local conditions.

Revision of Corps policy to allow replacement of annual and five year lessee management plans with joint preparation of the project Operational Management Plans could be accomplished by assembling a task force of field and headquarters personnel. Members would develop implementation guidelines.

Modification of Corps regulations to increase the lease terms to a maximum of 50 years could best be addressed by an in-house task force, which would set guidelines for appropriate lease terms for proposed development value.

3. DAŢA REQUIREMENTS

As noted in Chapter III, several types of data are needed to evaluate policy and management changes and to improve dialogue with non-Federal public and private interests. One type is the cost associated with operating and maintaining individual recreation areas. A separate study is currently analyzing the cost, validity, and usefulness of collecting such data at 41 Corps managed areas. Results, from that effort will not be available in time for inclusion in this report, and there are, therefore, no specific recommendations on O&M cost data collection. Corps financial management programs are also being redefined to be more responsive to this data need.

Another type of data need relates to the evaluation of fee programs. Corps visitation survey procedures obtain information on activity participation and the area of origin of visitors. Although such information can be used in demand modelling, little information is currently collected on the demographics of visitors, their willingness or ability to pay user fees, nor the cost effectiveness of alternative fee collection strategies. The Corps has initiated a research effort as part of its Natural Resources Research Program to measure the effects of alternative recreation fee programs. As designed, this effort primarily addresses the issue of differential fee structures. The effort needs to be expanded to include the evaluation of entrance and other fee collection programs.

Important to the dialogue with non-Federal public interests is the economic impact of recreation visitor expenditures on local and regional economies. The Corps has extensive expertise and experience with economic impact modelling. One limitation to such modelling

in recreation applications is the lack of a diverse and reliable data base concerning the amount, type, and location of expenditures made by recreation visitors. As part of its Natural Resources Research Program the Corps has developed a survey questionnaire and survey procedures to collect such data and has initiated a visitor expenditure profile data base. This effort needs to be continued to provide broader coverage by geographic area and visitor type.

As noted in Chapter III, to improve dialogue with the private sector, the Corps is initiating a Recreation Partnership Initiative. This is a contract effort that will identify criteria and a methodology for evaluating Corps projects for their potential for economically viable commercial recreation development. This effort is just beginning, and specific data needs have not yet been identified.

4. RECREATION FEES

Corps fee competition with other agencies or private sector providers of recreation appears to be limited. However, this may be due to (1) the possibility that others keep their fees artificially low to remain competitive with the Corps, and (2) the number of providers of similar facilities may be limited. A more in-depth survey is necessary to identify if specific areas of unfair competition exist within the Corps. If such problems exist, market studies should be conducted to determine what fees should be charged, consistent with the law and other relevant factors.

5. SCHEDULE

Legislation required to authorize day use fees, to eliminate the free campground requirement, and to initiate a Challenge Cost Share Program has been drafted and should be reintroduced as part of the FY 92 budget submittal. New legislation for placing a cap on lease revenues going to the states and redirecting the remaining lease revenue and shoreline use permit revenue to the Corps recreation program should be introduced as part of the FY 93 budget submittal.

Upon approval of the recommended plan, task forces for drafting necessary policy changes can be convened. Each of these changes could be implemented in a six-month period.

A draft Engineer Regulation for entering agreements with cooperating associations has been prepared and is being reviewed.

The volunteer and supplemental labor source manual will require approximately one year to complete. The effort could be initiated upon approval of the recommended plan.

The Natural Resource Research Program work on evaluating the effectiveness of alternative recreation fee programs is a four year effort currently scheduled for initiation in FY 91.

The Recreation Partnership Initiative contract effort will require approximately two years to complete.

The implementation strategy will require approximately one year to develop.

6. STAFFING REQUIREMENTS

Specific additional personnel requirements will be determined on a case-by-case basis through the development of detailed implementation plans, the examination of priorities and other staffing requirements. An additional full time equivalent position may be needed to actively pursue, on an ongoing basis, options selected for the recommended plan. This position would be placed within existing organizational structures. Duties would include continually seeking new opportunities for increasing non-Federal public and private involvement, identifying improvements for management efficiency and implementing the recommendations pertinent to augmenting existing resources.

7. IMPACTS ON PUBLIC RECREATION

In the short run, the major impacts on public recreation would be from introduction of day use fees and from increased use of volunteer programs. The proposed day use fees are nominal, one to two dollars per car for select areas. Some casual users may no longer choose to visit these areas, but, overall, impacts on visitation are expected to be minor. Improved management from controlled access associated with these fees should result in an improved recreation experience to most visitors. Increased use of volunteers could result in an increase in maintenance and other services. An additional benefit of such programs is often increased public awareness of the natural resources and facilities resulting in reduced vandalism and other depreciative behavior.

Large-scale development of new areas or widespread takeover of Corps recreation areas by non-Federal public and private sources is not likely in the short term. There is potential for increasing such participation on a longer term basis. The Recreation Partnership Initiative, especially, could result in the identification of development opportunities that would expand the types of recreation opportunities available at some Corps recreation projects.

8. FEDERAL COST REDUCTIONS

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Initiation of the day use fee program could result in approximately \$20 million in annual gross fee revenue. An initial one time start up cost of approximately \$11 million would be required. There may be a potential for increasing this gross revenue to approximately \$80 million annually through an expanded fee program, but further demand studies are needed to evaluate additional fee collection programs and their affect on recreation users.

Based on comparisons with other Federal agencies, the approximately \$2.7 million in volunteer services received by the Corps in 1989 could be easily expanded three-fold with expanded resource augmentation programs. In some instances this would result in stretching the Federal O&M dollar (for example, a Challenge Cost Share Program). In other instances, such programs as adopt-a-park could result in direct O&M savings.

Monetary impacts on the Corps O&M program from increased non-Federal public and private involvement are difficult to estimate, because of the uncertainty of the level of interest in plan recommendations. The current financial constraints of non-Federal public entities, the small business character of most existing Corps concessionaires, and the present law returning 75 percent of lease revenue to the states and only 25 percent to the general treasury severely limit potential Federal cost reductions from these sectors in the immediate future. Efforts such as the Recreation Partnership Initiative could provide increased recreation opportunities and additional Federal outgrant revenue in the future. The magnitude of such monetary impacts cannot be estimated at this time; however, in all cases, non-Federal development and management of public recreation opportunities at Corps projects results in significant Federal cost avoidance.

C. CONCLUSION

Significant potential exists for meeting the study objective through increased participation of non-Federal public and private partners in the Corps recreation program on a long-term basis. However, large scale development of new areas or takeover of Corps recreation areas by non-Federal sources is not likely in the immediate future. This is due in large measure to budgetary problems and funding priorities of non-Federal public agencies and the private sector's limited knowledge of the potential for development on Corps lands. More immediate impacts can be accomplished through effective partnerships with the public (through expanded fee and volunteer programs). To meet the study objective on a long-term basis, the Corps needs to develop an implementation strategy for the recommended plan. The strategy would focus on the Corps role in providing public recreation, both through its outgrant program and through direct Corps management. Incorporating the views and perspectives of Congress, the general public and non-Federal public agencies and private enterprise is essential to the success of the Corps of Engineers recreation program.

RECREATION TASK FORCE CHARTER



DEPARTMENT OF THE ARMY OFFICE OF THE ASSISTANT SECRETARY WASHINGTON, DC 20310-0103

8 1 AUG 1989

MEMORANDUM FOR THE CHIEF OF ENGINEERS

SUBJECT: Recreation Task Force

I would like you to establish a Recreation Task Force to operate under the attached charter. This effort is to be a Corps of Engineers program, but it will include extensive solicitation of outside views and suggestions.

Since this is a most important endeavor, I would like to discuss with you at your earliest convenience the selection of a Chairman and a Vice-Chairman of the task force.

Robert W. Page

Assistant Secretary of the Army

(Civil Works)

Attachment

RECREATION TASK FORCE CHARTER

<u>Preamble</u>

The exigencies of deficit reduction and budgetary limitations impose an obligation to identify practicable new methods of financing and execution of Federal programs generally. In the case of recreation at projects of the Army Corps of Engineers, it appears that bold new approaches could be productive in providing enhanced recreational opportunities for the general public and in reducing the demands on the Federal budget.

Recreation Task Force

To appraise the subject of recreation at Corps projects, a task force within the Corps is to be established by the Chief of Engineers, who will designate a SES Executive or Flag Officer as Chairman, and another executive as Vice-Chairman. The task force should submit its proposed report to the Assistant Secretary of the Army for Civil Works by September 1, 1990.

Mission of Task Force

Develop a plan that will maintain and enhance the public recreational opportunities at Corps projects while reducing the Federal costs for development and operation of recreational facilities.

The foundation of such plan is to be the development, enhancement, and operation of recreational facilities by non-Federal public agencies and the private sector to the maximum extent practicable. The broader flexibility that non-Federal entities possess in the kinds of facilities they can provide offers the possibility of better serving public recreational demands.

In executing its mission, the task force will solicit the advice and suggestions of States, the private sector, and other non-Federal officials and expertise in the recreational field.

Closure of existing facilities, deferral of maintenance, or development of operational efficiencies as a means of reducing Federal expenditures is <u>not</u> to be considered as part of the task force's mission. Existing restraints in law, regulation, or policy are to be identified, but not allowed to <u>limit</u> the development of the plan.

Broad gauged thinking is fundamental, if the task force is to be successful.

General Program

To carry out its mission, the task force will need to engage itself, among other things, in the following activities:

- An examination of existing laws and policies governing private investment on public lands, and the identification of restrictions on such things as the sale or lease of lands and facilities to non-Federal interests.
- Identification of restrictions in leases, such as term of lease, limitations on fees, etc.
- 3. Identification of other restraints such as private exclusive use policies, length of stay, etc.
- 4. An examination of recreation fees charged by the Corps to determine whether they discourage others who cannot operate profitably in competition with the Corps.
- 5. Solicitation of advice and suggestions from non-Federal interests in the recreational field.
- 6. Initiation of the development of a data base that will, in the long-run, support analysis of policy options and provide a basis for dialogue with non-Federal interests, both public and private. Such data base should specify expenditures and personnel associated with recreational operation and maintenance by individual projects and sites; visitation characteristics, such as length of stay, travel distance, and nature of recreational activities; use or load factors; and any other pertinent factors.
- 7. An appraisal of the interest of non-Federal entities, both public and private, in taking over the operation of existing Corps recreational facilities and the nature of the incentives that would be necessary.

General Procedure

- 1. The first obligation of the task force is to meet, organize itself (including the designation of the full-time Executive Secretary), and prepare a proposed plan and schedule for carrying out its mission.
- 2. The plan of work is to be submitted to the ASA(CW) for approval by October 15, 1989.
- 3. The plan should include recommendations for a congressional contact plan, a public affairs plan, a plan for non-Federal contact and involvement, and identification of outside interests to be contacted.
- 4. The task force should prepare bimonthly, written reports on the status of the program. The first report is due November 1, 1989.

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Volume I	develop a plan for maintaining or enhancing recreation while reducing Federal expenditures. Volume I: Main Report summarizes the study purpose and scope, provides an historical							
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Contents

Task Force Membership	F
Information Collection Task Force #1: Strawman Programs and Strategies	B
Information Collection Task Force #2: Laws and Policies	С
Information Collection Task Force #3: Revenue and Resource Augmentation	Þ
Information Collection Task Force #4: Data Base Needs	Ē
Information Collection Task Force #5: Increased Non-Federal Participation	j.
Survey of Interested/ Impacted Organizations Report	G G
Governor and Agency Correspondence	H
Interviews and Regional Workshops Report	
Economic Impacts of Recreation	

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U.S. ARMY CORPS OF ENGINEERS RECREATION STUDY

VOLUME II: APPENDIX A

Task Force Membership

RECREATION STUDY TASK FORCE MEMBERSHIP

The Chairman of the Task Force was MG R. S. Kem, Deputy Commander, U. S. Army Corps of Engineers. Mr. David J. Wahus, Chief of the Recreation Programs Section of the Natural Resource Management Branch, Operations, Construction and Readiness Division was reassigned to the office of the Director of Civil Works to serve as the full-time Executive Director of the Recreation Study.

The Steering Committee was comprised of eight senior staff members: Mr. Dan Mauldin, Deputy Director of Civil Works and Vice-Chairman of the committee, Mr. Don B. Cluff, Chief, Programs Division, Mr. Lester Edelman, Chief Counsel, Mr. Barry J. Frankel, (later replaced by Mr. Terrence F. Wilmer), Director, Real Estate Directorate, Mr. Jimmy F. Bates, Chief Policy and Planning Division, Mr. John P. Elmore, Chief, Operations, Construction and Readiness Division, Mr. Kenneth Murdock, Director, Water Resource Support Center, Mr. David J. Wahus. MG Kem officiated at Steering Committee meetings.

The Management Team consisted of Mr. Dan M. Mauldin, Chairman, Mr. Don B. Cluff, Vice-Chairman, Mr. Joseph H. Bittner, Programs Division, Mr. Charles T. Flachbarth, Office of the Chief Counsel, Mr. Monte Ferry, Real Estate Directorate, Mr. Howard Prante, Policy and Planning Division (later replaced by Mr. Brad Fowler), Mr. Darrell E. Lewis, Operations, Construction and Readiness Division, Mr. Michael R. Krouse, Institute for Water Resources, Mr. David Hewitt, Public Affairs Office and Mr. David J. Wahus.

Mr. William J. Hansen of the Institute for Water Resources was the Technical Study Manager. Mr. L. Leigh Skaggs of the Institute for Water Resources assisted in the development and execution of the study and writing of the final report. Mr. H. Roger Hamilton of the Waterways Experiment Station contributed to the historical perspective section. Ms. N. Theresa Hoagland of the Ohio River Division served as primary author for the study.

Numerous Corps employees were involved in various stages of development and analysis of the study and results. Thirty-seven Corps employees in various disciplines comprised the five in-house information collection task forces. In addition, a working group was comprised of Mr. Dale Gronewold, Kansas City District, Harry S. Truman Lake, Mr. Frank McGovern, South Atlantic Division, Mr. John Marzac, St. Louis District, Mr. Michael Miller, Mobile District and Mr. Michael Barter, Baltimore District. A field review group was comprised of Mr. Gerald Purvis, South Atlantic Division, Mr. Robert Fuller, Louisville District, Mr. William Thornton, Missouri River Division, Mr. Bruce Hardie, Southwestern Division and Mr. Allen Summers, North Pacific Division.

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U.S. ARMY CORPS OF ENGINEERS RECREATION STUDY

VOLUME II: APPENDIX B

Information Collection Task Force #1
Development of Strawman Programs and Strategies

INFORMATION COLLECTION TASK FORCE #1

DEVELOPMENT OF "STRAWMAN" RECREATION OPERATION AND MAINTENANCE PROGRAMS AND STRATEGIES

Task force members, representing a cross-section of Corps personnel, were: Darrell Lewis, Natural Resources Management Branch, Headquarters; Michael Miller, Natural Resources Management Branch, Mobile District; Janice Howell, Real Estate Management and Disposal Division, Headquarters; Bill Collins, Recreation-Resources Management Branch, Fort Worth District; Tony Sousa, Real Estate Directorate, Missouri River Division; Gerald Purvis, Natural Resources Management Branch, South Atlantic Division; Terri Hoagland, Natural Resources Management Branch, Ohio River Division; and Judy Rice, Natural Resources Management Branch, Headquarters.

The task force met on 26 October 1989 to develop "strawman" recreation O&M programs and strategies that addressed the overall study objective of maintaining or enhancing recreation opportunities while reducing the Federal burden. The objective was to identify a wide range of proposals through a brainstorming session. Proposals were not to be constrained by existing laws, policies, or regulations, nor were proposals to involve the closure or deferral of maintenance at recreation areas. Following is a listing and brief discussion of the identified strawman.

Discussion of "Strawman" Recreation O&M Programs and Strategies

I. WAYS TO INCREASE PRIVATE AND NON-FEDERAL INVOLVEMENT.

- A. Land and Land Use Policy Changes.
- 1. Private exclusive use (The use or occupancy of individually owned permanent structures for human habitation located on public land and water areas at Corps Civil Works projects. Lesser forms of private use, such as individual houseboats, boat docks and piers, fencing, signing, landscaping, etc. are excluded from this definition since they are the subject of concern under the lakeshore management program.) Lessen the restrictions on the type and location of private exclusive use in conjunction with public recreation and charge a realistic fee for that use.
- 2. Allow multifamily residential developments on Corps owned lands.
 - B. Marketing and Promotion.
- l. Engage in economic promotion and marketing to encourage private/non-federal entities to lease recreation areas which are capable of earning a profit.
- 2. Use Corps resources to develop a regional promotion program for the region/area/lake/park.
- C. Liberal partnershipping and/or cost sharing (Public law 89-72, "Federal Water Project Recreation Act", requires the Corps to obtain a non-federal public entity to share 50/50 in the costs of developing recreation facilities and requires the non-federal entity to operate and maintain those recreation facilities. Although the act applies to projects authorized after 1965, several past administrations have applied the cost-sharing and operation and maintenance (O&M) requirements to any new developments at pre 1965 projects.)
- 1. Ease the cost sharing restrictions on development, pay back, types of facilities, potential sponsors, etc.
- 2. Offer low interest, long term Federal loans for private/non-federal entity to develop public recreational facilities on Corps lands/waters.
- 3. Lease out lands for public recreation and then construct all or part of the infrastructure including roads, parking lots, boat ramps and sanitary facilities (which usually constitutes the largest initial capital expenditures).

- 4. Seek legislative authority to acquire land to facilitate recreation development under eminent domain to provide a private/ non-federal entity with adequate land and location to engage in profitable public recreation activities.
- 5. Consult with and provide expertise to private/non-federal entities on risk management and provide design and/or construction services to accomplish assessed remedies.
- 6. Fund or provide maintenance of an area with the operation left to private/non-federal entity.
- 7. Fund feasibility studies as the cost of feasibility studies deters potential recreation providers from pursuing lease.
 - D. Liberalize Lease Restrictions.
 - 1. Provide leasing incentives.
 - a. Lower the lease costs.
- b. Lengthen the term of the lease to allow long term financing.
- c. Eliminate or reduce current restrictions on types of recreation lessees may provide on Corps property.
- d. Allow non-Federal entities to retain lease revenues, eliminating the current requirement for those funds to be reinvested at the site.
- 2. Loosen or eliminate the Corps 14 day camping restriction.
- 3. Allow groups/associations etc. who operate parks to charge discriminatory fees to members to encourage those groups to take over recreation area.
- E. Encourage a tax law change to allow for tax breaks for construction of recreational facilities on Corps land.
- F. Offer entire lakes for lease to private sector for public recreation (minus the dam and outlet works) to encourage private sector/non-federal recreational development.
- G. Encourage college or university to run park(s) using students who are gaining college credits and/or money from their efforts, i.e. graduate assistants/interns, etc.
- H. Encourage "members only" recreational developments when members pay the O&M.

- I. Eliminate adverse fee competition from Corps. Ensure that Corps recreation fees do not undercut private/non-federal competition. This may require the Corps charging for use that we hadn't in the past (see II.A.3.).
- J. Foster local lake organizations/communities to lobby for private/non-federal recreational facilities/developments on Corps lands.
- K. Allow Corps operation of turnback recreation areas to encourage potential lessees as well as Corps elements to consider less than ideal leasing agreement.
- L. Allow inclusion of several recreation areas in a single lease instrument.
- M. Expand congressionally authorized project purposes to allow more diversification of use of public lands.
- N. Foster regional and/or local organizations to promote individual lakes or regions.

II. INCREASE REVENUES.

A. Policy Changes

- Implement nationwide reservation system.
- 2. Charge a variable rate for camping sites depending on location and amount of use.
- 3. Expand the Corps authority to include charging for day use fees.
 - 4. Charge for what we have been giving away, such as:
 - a. Access for hunting, fishing or trapping.
- b. Boat licenses (require each boat on Corps lake to have Corps boat license)
 - c. Firewood
- d. Tighten the restrictions on fishing guide permits to decrease slippage.
- e. Expand the number of commercial activities allowed on Corps lands and water, and charge for all those activities.

- f. Charge for certain ranger activities such as off-site presentations, interpretive tours, programs, etc.
 - 5. Eliminate the free camping requirement.
 - 6. Develop special event areas and charges.
- 7. Reduce restrictions to encourage or allow concerts and other non-water related special events to be held on Corps property for a fee.
- 8. Have the Corps rent Corps purchased recreation equipment.
- 9. Charge rent for use of Corps facilities such as auditoriums, amphitheaters, etc.
- B. Allow the sale of items the Corps could offer and traditionally has not sold.
- 1. Loosen the restrictions on concession stands in public recreation areas for sales of ice, beer, soft drinks, etc.
 - 2. Sell visitor survey information, zip codes, etc.
 - 3. Sale of merchandise (T-shirts, brochures, etc.)
- 4. Sell recyclable materials from the public use of Corps lands.
- C. Return of revenue to Corps from concessions, timber sales, leases, etc.
- . D. Charge a realistically equitable fee for the processing of permits, lease, and license applications.
- E. Review studies made by Corps/private/non-federal entities so no duplication of effort is done or no stones remain unturned.
- F. Promote our recreation areas nationally/internationally to increase visitation and income.
 - G. Charge for recreational boats going through locks.
- H. Establish Corps membership campgrounds nationwide (Castle Club) where all members would pay a fee and receive ID card which would allow free admittance and a reduced use fee.
- III. BUDGET AUGMENTATION (with Non-appropriated Funds).
- A. Develop a program to solicit nationwide voluntary contributions and donations.

- B. Allow designation of \$1 for federal recreation on federal income tax return.
- C. Encourage sponsorships to promote corporate and/or individual financing of public recreation sites for which sponsor gets special acknowledgement.
- D. Develop challenge grants program for large corporations to pledge money, material and/or labor to be matched by federal contribution to accomplish a specific task.
 - E. Create a federal recreation lottery.
- F. Support American Heritage Trust legislation and include the Corps as a recipient.
 - G. Conduct land sales with receipts going to recreation O&M.
- H. Establish Corps recreation trust to provide monies for public recreation.

IV. O&M_EFFICIENCIES.

- A. Reduce planning and design standards to lower total costs.
- B. Operations
 - 1. Reduce O&M standards.
 - 2. Increase consideration of contracting.
 - 3. Use trash compactors to reduce volume of refuse.

C. Management

- 1. Initiate peer review process.
- 2. Allow on-site manager to determine where \underline{all} of his money goes, all overhead charges to be determined by him/her. "Authority equal to the responsibility".
- 3. Swap out recreation areas with other agencies to facilitate maintenance and management efforts.
- 4. Lower the approval level requirements to the on-site manager.
 - 5. Re-organize for a more efficient operation.
- 6. Adopt a "one stop outgrant service" which authorizes local manager to issue licenses/permits for all outgrants.

- 7. Reduce the frequency of in-house inspections.
- D. Provide more facilities wanted by the visiting public.
- l. Monitor facility use levels and conduct visitor preference survey and eliminate unwanted facilities and services.
 - 2. Review trend analysis and develop strategies.
- E. Encourage and fund consolidation/renovation of facilities to improve inefficient recreation areas.
- F. Encourage the increased use of volunteers and remove the restrictions considering their handling of money and use of vehicles.
 - G. Institute adopt-a-park programs.
- $\ensuremath{\mathrm{H.}}$ Encourage professionalizing and improve human resource management.
- V. INCREASED RECREATION OPPORTUNITIES.
- A. Make master plans and operational management plans dynamic to enable a quick response to change in trends and conditions.
 - B. Modernize our way of doing business.
- C. Provide test sites for experimental recreation i.e. demonstration projects.
- D. Allow more local community type recreation facilities (tennis courts, swimming pools, etc.).
- E. When demand warrants, reopen closed areas and renovate for Corps/private/non-federal takeover.
 - F. Assist in the promotion of regional economic development.
 - G. Cooperate with the local business community.
 - H. Emphasize research support programs.

VI. REGULATORY CONSTRAINTS.

- A. 14 day restriction
- B. Private exclusive use
- C. beer, wine and liquor sales

14

- D. reservations
- E. water orientation of recreation facilities
- F. Environmental
- G. Davis-Bacon wage rates construction and service contracts (wage rates)
 - H. PL 89-72 and 99-662 (cost sharing restraints)
 - I. Land and Water Conservation Fund Act (fees)
 - J. 460 (d)
 - K. restraints on waivers on competition
 - L. FARS etc.
 - M. GSA policies
 - N. acquisition authority
 - 0. 75% turnback to local government
 - P. graduated rental system
 - Q. McKinney act (homeless)
 - R. volunteer restrictions
 - T. personnel regulations
 - U. shoreline management regulation
 - V. Agriculture lease offsets
 - W. Being part of the army

Summary of major ideas that should be included:

- 1. Defend our public use philosophy
- 2. Recognize political /public desires
- 3. Relook at cost-sharing to make it an equal program
- 4. Relook commercial lease restrictions
- 5. Secure input from locals
- 6. Revise fee structures
- 7. Change market values
- 8. Initiate recycle effort
- 9. Establish Corps trust fund and get coverage under LWCA (or AHT)
- 10. "Power down" so the resource manager can manage
- 11. Continue efforts on improving human resources, and career ladders
- 12. Be conscious of our environment ethic and responsibilities and do not prostitute them as we look for new ways to do business
- 13. Formalize an O&M efficiency approach
- 14. Tie to project purpose

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U.S. ARMY CORPS OF ENGINEERS RECREATION STUDY

VOLUME II: APPENDIX C

Information Collection Task Force #2
Laws and Policies

U.S. ARMY CORPS OF ENGINEERS RECREATION STUDY

INFORMATION COLLECTION TASK FORCE # 2

Review of Laws, Policies, and Regulations Governing Development, Enhancement, and Operation of Recreational Facilities at Corps of Engineers Projects by Non-Federal Public Agencies and Private Sector Entities

REPORT

TASK FORCE MEMBERS:

S. Janice Howell, Chairwoman, Real Estate, Headquarters Rick Noels, Real Estate, Omaha District Mike Loesch, Natural Resources Management, North Central Division

Guy Parsons, Real Estate, Savannah District
Brenda Randolph, Real Estate, Tulsa District
W. E. Burris, Policy and Planning, Headquarters
Charles Flachbarth, Office of Counsel, Headquarters
David Hewitt, Public Affairs, Headquarters
George Tabb, Natural Resources Management, Headquarters
Robert Cribbin, Real Estate, Headquarters

1. Purpose and Scope.

- a. The task force convened to review existing laws, policies, and regulations which govern the development, enhancement, and operation of recreational facilities at Corps of Engineers water resource development projects by non-Federal public agencies and by private sector entities. This review, within the time allotted, included the identification of constraints and/or restrictions, in laws, policies and/or regulations, on the sale of lands and facilities to non-Federal interests; on leasing of such lands and facilities, such as the term of leases and limitations on fees; and other restraints such as potentially adverse competition from Corps fee programs, private exclusive use policies and length of stay, which influence investment decisions by private and non-Federal public interests.
- b. Information Collection Task Force #1 developed various recreation O&M management program and strategy proposals for increasing private and non-Federal investment or leasing activities which were provided to this task force for review. This task force identified constraints, in laws, policies and/or regulations, that would preclude the implementation of any of these programs or strategies and indicated the types of changes (e.g., new legislation) needed to eliminate these existing constraints.
- 2. The task force did not limit its review to the management programs or strategies identified by Information Collection Task Force #1. However, the reports from the other Information Collection Task Force were being developed concurrently and were not available. The task force considered other ideas either developed internally or identified during its review process.

2. APPROACH

The task force undertook the three separate functions by assigning specific issues to individual members with all members providing input and assistance as needed. Due to the compressed time frame, we attempted to rely on existing legal opinions and background on policies wherever possible. This information is primarily contained in the CERE-MC files. "Ontyme" electronic communication was used to the maximum extent possible. Initial letters were sent to all divisions asking for ideas and input.

3. <u>Product.</u> The task force has provided a final report which describes its composition, task, approach, the review of existing laws, policies and regulations, the proposed changes that would be required to remove the identified constraints, and, where possible, potential impacts. The report should be able to stand alone as an appendix to the overall COE Recreation Study Report.

The report is divided into the following subsections:

- 1. Review of proposals suggested to enhance the interest of non-Federal governmental agencies or private entities in development, enhancement and operation of recreation facilities on Corps administered water resource development project.
- 2. Review of proposals suggested to enhance the Corps management of recreational sites.
- 3. A general discussion of laws, regulations, and policies constraining or affecting recreational development.

REVIEW OF PROPOSALS TO INCREASE PRIVATE AND NON-FEDERAL PUBLIC INVOLVEMENT

 PAGE	PROPOSAL
1	Lessen the restrictions on the type and location of private exclusive use in conjunction with public recreation and charge a realistic fee for that use.
4	Encourage "members only" recreational developments when members pay the O&M.
6	Loosen or eliminate the Corps 14 day camping restriction.
8	Lower the lease costs/rental system.
12	Allow non-Federal entities to retain lease revenues, eliminating the current requirement for those funds to be reinvested at the site.
14	Allow groups/associations etc. who operate parks to charge discriminatory fees to members to encourage those groups to take over recreation area.
16	Lengthen the term of the lease to allow long term financing.
18	Seek authority to buy out concession assets when site is needed for higher public use or for termination
19	Eliminate adverse fee competition from Corps. Ensure that Corps recreation fees do not undercut private/non-federal competition. This may require the Corps charging for use that we hadn't in the past.
22	Eliminate or reduce current restrictions on types of recreation lessees may provide on Corps property.
24	Allow inclusion of several recreation areas in a single lease instrument.
27	Allow Corps operation of turnback recreation areas to encourage potential lessees as well as Corps

elements to consider less than ideal leasing agreement.

- 29 Encourage college or university to run park(s) using students who are gaining college credits and/or money from their efforts, i.e. graduate assistants/interns, etc.
- Encourage a tax law change to allow for tax breaks for construction of recreational facilities on Corps land.
- Foster local lake organizations/communities to lobby for private/non-federal recreational facilities/developments on Corps lands.
- Engage in economic promotion and marketing to encourage private/non-federal entities to lease recreation areas which are capable of earning a profit.
- Use Corps resources to develop a regional promotion program for the region/area/lake/park.
- Offer entire lakes for lease to private sector for public recreation (minus the dam and outlet works) to encourage private sector/non-federal recreational development.
- Liberal partnershipping and/or cost sharing Ease the cost sharing restrictions on development,
 pay back, types of facilities, potential sponsors,
 etc.
- Offer low interest, long term Federal loans for private/non-federal entity to develop public recreational facilities on Corps lands/waters.
- Lease out lands for public recreation and then construct all or part of the infrastructure including roads, parking lots, boat ramps and sanitary facilities (which usually constitutes the largest initial capital expenditures).
- Seek legislative authority to acquire land to facilitate recreation development to provide a private/ non-federal entity with adequate land and location to engage in profitable public recreation activities.
- Consult with and provide expertise to private/non-federal entities on risk management and provide

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- design and/or construction services to accomplish assessed remedies.

 Fund or provide maintenance of an area with the operation left to private/non-federal entity.
- Fund feasibility studies as the cost of feasibility studies deters potential recreation providers from pursuing lease.

REVIEW OF PROPOSALS SUGGESTED TO ENHANCE THE CORPS MANAGEMENT OF RECREATION SITES

 PAGE	PROPOSAL
 48	Expand congressionally authorized project purposes to allow more diversification of use of public lands. (Generic/organic legislation)
51	Reduce planning and design standards to lower costs.
53	Reduce O & M Standards
55	Make master plans and operational management plans dynamic to enable quick response to change in trends and conditions.
57	Initiate peer review process.
58	Allow on-site manager to determine where all of his money goes, all overhead charges to be determined by him/her. "Authority equal to the responsibility."
59	Swap recreation areas with other governmental agencies to facilitate maintenance and management efforts.
60	Lower the approval level requirements to the on- site manager,
62	Re-organize for a more efficient operation.
63	Adopt a "one stop outgrants service" which authorizes local manager to issue licenses/permits for all outgrants
64	Reduce the frequency of in-house inspections

Provide test sites for experimental recreation, i.e. demonstration projects

Provide more facilities wanted by the visiting public

Expand the number of commercial activities allowed on Corps lands and water, including vendors in park areas

Institute adopt-a-park programs.

GENERAL DISCUSSION OF LAWS, REGULATIONS, AND POLICIES CONSTRAINING OR AFFECTING RECREATION DEVELOPMENT

PAGE	TASK
70	16 USC 460d - general leasing authority
71	Competition - Any constraints on waivers of competition?
72	Non-Federal public agencies - When Army authorizes an activity it does not pass along our authority to do that activity - Can the Corps authorize what it lacks the authority to do?
74	Outgrant vs. service contract - compare to GOCO/2667 lease for industrial plants on military - Where is each appropriate/legal? FAR implications. Service Contract: Gov. pays contractor to operate gov. facilities; Lease: lessee pays gov. rent and builds facilities
76	Federal Property Act of 1949, as amended - restrictions on sale of Federal property; GSA policies, regulations and delegations
78	Compliance inspections to enforce the Government standard and legal constraints on the standards of Government oversight
80	Sale of beer, wine and liquor
81	Leasing authority constraints

84	Shoreline management
89	Handicapped Act
90	Davis-Bacon Act applicability
91	Forest Service challenge grants: can we do this under current authority?
92	Cultural, environmental, fish and wildlife laws and regulations

SECTION 1

REVIEW OF PROPOSALS SUGGESTED TO ENHANCE THE INTEREST OF NON-FEDERAL GOVERNMENTAL AGENCIES OR PRIVATE ENTITIES IN DEVELOPMENT, ENHANCEMENT, AND OPERATION OF RECREATION FACILITIES ON CORPS ADMINISTERED WATER RESOURCE DEVELOPMENT PROJECTS

Lessen the restrictions on the type and location of private exclusive use in conjunction with public recreation and charge a realistic fee for that use.

ASSUMPTIONS:

The restrictions include both individually owned permanent structures for human habitation and lesser forms of private use covered under the lakeshore management program.

LAW, POLICY, REGULATIONS:

ER 1130-2-400

ER 1130-2-406/36 CFR 327.30 (see also references therein)

ER 405-1-12

16 U.S.C. 460d (the Flood Control Act of 1944, as amended)

33 U.S.C. 1 and 403

Report by the Committee on Government Operations, 92d Congress, dated 21 Oct 71, "Public Access to Reservoirs to Meet Growing Recreation Demands"

Report by the Committee on Government Operations, 85th Congress, dated 16 August 57, "Army-Interior Reservoir Land Acquisition Policy"

CONSTRAINTS:

The policy of the Chief of Engineers is to protect and manage shorelines of all Civil Works water resource development projects under Corps jurisdiction in a manner which will promote the safe and healthful use of these shorelines by the public while maintaining environmental safeguards to ensure a quality resource for use by the public. The objectives of all management actions will be to achieve a balance between permitted private uses and resource protection for general public use. Shoreline management plans are prepared as part of the Operational Management Plan where private shoreline use is allowed, allocating the entire shoreline within the classifications shown in 33 CFR 327.30; otherwise, a statement of shoreline management policy is developed for the project.

The land acquired for water resource projects is managed to accommodate authorized project purposes. Master Plans are developed for each project, allocating areas into use categories: project operations, recreation-intensive use, recereation-low density use, natural areas, wildlife management or range management, and separable recreation lands (if applicable).

Under 16 U.S.C. 460d, the Secretary of the Army is given very broad discretion to administer water resource lands. Congress restricted this discretion in that the leasing of lands should be upon such terms and for such purposes as the Secretary deemed "reasonable in the public interest." There is no prohibition against private use, if the Secretary determines that certain private uses are in the public interest. (Reference 7 Nov 86 Army General Counsel opinion)

RESOLUTION OF CONSTRAINTS:

The regulations and policies on private exclusive use and lesser private use would have to be amended to allow the type of use contemplated. This amendment process would include an analysis and determination by the Secretary of the Army that the use to be allowed is in the public interest under the circumstances established.

The spectrum of private use to be considered includes:

- a. Adjoining condominums or other private residential development with homeowners associations or other such entity: allow beach and docks at fair market value for private use.
- b. Allow trailers, apartments, and other long-term rental facilities, within commercial concession areas, with rental fees paid to concession included in the calculations for rental to the Government, especially in those areas where the concession needs this type of income to maintain a viable business year-round.
- c. Allow privately owned facilities, such as private lodges, private docks (dockominums), club docks, within commercial concession areas (re: Matthews v. U.S.).
- d. Boat ramps allow any adjoining property owner to have a dock or boatramp of any size and configuration on Government property at fair market value or full administrative cost recovery restricted only by channel movement safety eliminate grandfather requirements, allow assignment or sale of dock, eliminate shoreline management and 50% restriction.
- e. Floating cabins, cottage sites, sleeping facilities on docks in light of the Water Resource Development Act of 1986, Section 1134, allow new sites to be made available, at fair market value or full cost recovery.
- f. Allow residential development on Government land with offsetting recreational development similar to concessions required by some local governments, i.e. roads, parks, density. (see discussion under Economy Act)
 - g. Totally eliminate all restrictions on private use and do

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away with nominal permit fee, obtain full fair market value or full cost recovery.

- h. Seek generic or special legislation to allow disposal of land in exchange for development of certain public recreational facilities and a percentage recreational use of property.
 - i. allow timeshare; memberships

POTENTIAL IMPACT:

As can be seen with the Upper Mississippi and Illinois River cottage sites and the non-transient trailers at commercial concession areas, once private use is started, it is difficult, if not impossible, to eliminate. It is easy to say that the use will be phased out in 25 or even 50 years, but only the most obvious of public uses will ever be enough to oust the private parties. Individuals write to their congressional delegation, "the public" does not. We should learn from our past experiences in this area.

Encourage "members only" recreational developments when members pay the O&M.

ASSUMPTIONS:

The development will be new and does not extend to existing developed sites. The recreational development will only be available to members of the group. The master plan process identifing the area for this type of recreational development has taken place.

LAW, POLICY, REGULATIONS:

ER 1130-2-400

ER 1130-2-406/36 CFR 327.30 (see also references therein)

ER 405-1-12

16 U.S.C. 460d

33 U.S.C. 1 and 403

Letter of Jun 1985 clarifying the policy on private exclusive use.

CONSTRAINTS:

Refer to the general discussion on shoreline management and private exclusive use. The Secretary of the Army would have to determine that the proposed development is in the public interest.

RESOLUTION:

No legislation is required. A revision of the policy on private use and appropriate regulations changes would be required.

POTENTIAL IMPACT:

The recreational opportunities for that segment of the public which is a member of the group would be enhanced. A program to encourage this type of development could result in the development of undeveloped sites. Membership groups might be interested in development of remote or less accessable sites which are unattractive to non-federal government entities. As with any outgrant, there would be costs associated with the administration of the area which could be more or less than the current amount expended on the management of the area.

On 22 June 1983, Mr. Gianelli, then ASA(CW) signed a letter to Congressman Dicks, which stated the Corps position on Thousand Trails, a large membership organization, as follows:

"I am told that Thousand Trails, Inc., provides quality facilities for its members and that the proposed development would probably be an asset to the Corps lake. Once the precedent has been set for this type of development, however, the Corps would not be able to selectively grant such priviledges and other companies may not provide the same quality of facilities and services and could be a detriment rather than an asset to the public facility. I am instructing the Corps to continue to work closely with the company in every appropriate way short of creating private exclusive use."

COMMENTS:

Use of the site by the members only restricts the number of people who can ever use the facilities. This may lead to underutilization of the site in the future and restricts management options for future use.

An element to be considered in determining the public interest benefit would be the size of the membership, or in other words, how large a group is required to be tantamount to "the public" or to make up a significant portion of the public which uses the project in question? Another element would be who is eligible for membership in the group, for example, is membership open to the public generally in furtherance of a common interest, such as sailing, bird watching, or recreational vehicles?

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Loosen or eliminate the Corps 14-day camping restriction.

ASSUMPTIONS:

Applicable to Federal, non-Federal and private sector entities.

APPLICABLE LAWS, REGULATIONS AND POLICIES:

Title 36, Part 327.7(6)
ER 1130-2-400
Unwritten extension to all overnight stays

CONSTRAINTS:

The 14-Day stay limitation in Title 36, Part 327.7(6) states that "Camping at any one water resource project for a period longer than 14 days during any 30 consecutive day period is prohibited without the written permission of the District Engineer." This is a regulatory time limitation (14 days) for camping activities on government water resource projects under the jurisdiction of the Department of the Army and developed and administered by the Corps of Engineers. This constraint also covers federal land leased to private concessionaires, non-Federal governments, and other groups for recreational purposes and has been interpreted to cover all overnight stays whether at a camp site or in rental cabins, trailers, or hotel/lodge rooms.

RESOLUTIONS OF CONSTRAINTS:

During the off season the Corps, non-Federal governmental and private sector recreational facilities are usually being utilized at a very low rate and incur a fixed overhead cost without the latitude to lengthen the stay period to attract off-season uses and generate more income. Implementing regulations could be amended to authorize more flexibility and to allow specific waivers to the limitation or to set out general waivers or exceptions to the limitation by Districts. The current regulations should be amended to clarify the unwritten expansion to all overnight stays which are not camping. The 14-day stay limitation is discretionary policy promulgated by the Secretary of Army's office and is not required by law.

POTENTIAL IMPACT OF CHANGE:

Eliminating any time limitation for private sector developers could encourage undesirable long term use (condos, cabins, trailers) that could be undesirable for the using public and restrict use to a narrow segment of the public. Reasonable exceptions or modifications could encourage more use, especially during off-season periods or for less utilized areas.

COMMENTS:

Interagency coordination would be prudent since the Park Service, TVA and U. S. Forest Service impose the 14-day stay limit on recreational area operated by them (in-house personnel). The time limitation policy covering lease areas varies from agency to agency. TVA and U. S. Forest appear to be the more liberal.

The 14-day time limitation regulation policy should be reviewed, evaluated and modified as required on a regional basis to increase utilization of overnight facilities operated by Corps and lessees during the peak and off peak season with the purpose of improving the income flow and achieving better utilization. The southeast and southwest regions have longer recreation periods with a short peak use season (summer) and a low use period during the fall and winter months. The northern areas have a short season.

Lower the lease (rental) costs.

ASSUMPTIONS:

Proposal is applicable only to the private sector who would be providing some type of enhanced recreational opportunities to the public since governmental agencies do not pay monetary consideration when leased land or facilities are operated and maintained for public purposes.

APPLICABLE LAWS, REGULATIONS AND POLICIES:

16 U.S.C. 460d 10 U.S.C. 2667 ER 405-1-12, Chap VIII ER 1130-2-400 OMB Circular A-25, dated 23 Sept 59

CONSTRAINTS:

Presently the rental cost for leasing of Corps administered lands are based on the Gradulated Rental System (ER 405-1-12 para. 8-22c) or fair market value. Major/minor concessions pay rent based upon the Graduated Rental System (GRS). The GRS is based upon Bureau of the Budget (BOB), now OMB, guidance on rental for recreational development. Rental in general is based upon the principals of OMB Circular A-25 implementing the Independent Officers Appropriation Act (U.S.C.) which requires that the persons receiving a special benefit pay for that use and the Economy Act which states that the lease of buildings and property of the United States must be for money only and that any provision for alteration, repair, or improvement as part of the consideration is prohibited unless specifically authorized otherwise by law (See Section 321 of the Economy Act of June 30, 1962, 47 Stat. 412 (40 U.S.C. 303(b)). All monies received from leasing must be deposited in the United States Treasury.

The private concessionaire pays the required rent cost, whereas governmental agencies do not pay monetary consideration in accordance with the authority in 16 U.S.C. 460d. In those instances where lands are leased for private recreational purposes, the lessee pays the appraised fair market rental value (FMRV) of the land or facility. The private and public sectors are responsible for the development, operation and maintenance of the leased area.

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If Government facilities were to be leased to a private entity, then consideration could be given to using the leasing authority of 10 U.S.C. 2667, which allows the offset of rental by the amount of operation, maintenance, repair, and restoration. In order to allow the specific offset for improvements made to the site, additional legislative authority would be required.

RESOLUTION OF CONSTRAINTS:

Within the general constraints of fiscal law and the OMB guidance, if the Secretary of Army determines that another rental system or charges of less than FMRV are in the public interest to stimulate increased recreational development for the public, then he has the discreation under 16 U.S.C. 460d to amend the current system.

In order to specifically offset rental for improvements or development of the site, additional legislative authority would be required.

POTENTIAL IMPACT OF CHANGE:

The states having jurisdiction within Corps water resource project boundaries would receive a reduced total annual amount under 33 U.S.C. 701c-3 (which provides that 75% of total annual lease receipts deposited into the Treasury will be distributed to the states where the project is located). This is a sensitive political issue and Congressional delegations may not want any state entitlement incomes reduced to benefit the private sector. Other private sector entities which do not provide services or facilities for general public recreational purposes may exert Congressional influences for similar treatment. Further, the rental income received from the private sector developers will be reduced and resulting in a reduction of revenues to the U.S. Government.

If laws were passed allowing reduction in rent for increased development, management efforts would increase to ensure development occurred.

COMMENTS/NOTES:

The proposal is inconsistent with the administration's emphasis on enhancing revenues.

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Graduated Rental System

ASSUMPTIONS:

It is assumed that the reference to the Graduated Rental System (GRS) as a constraint/restriction meant that the GRS, as it is known today, be revised or eliminated and a new method of calculation be devised. It is not known whether the proposal was made for purposes of lowering rent thus enabling the lessee to spend more on development or whether the proposal was for the purpose of raising rent which would result in more revenue to the Federal Government.

LAW, POLICY, REGULATION APPLICABLE:

ER 405-1-12, Chapter 8. OMB Circular A-25

CONSTRAINTS:

See general discussion under the proposal to lower rental costs.

RESOLUTION OF CONSTRAINTS:

Changes to the current system have been under review almost continually since its inception, and have included indexing of the Gross Fixed Assets to current value and changes in the handling of boat sales and gasoline sales. Data was collected on every commercial concession to compare the GRS rental collected to a proposed flat rate. A test was proposed in the Private Sector Recreation Development to allow for proposals, but no bids were received. The General Accounting Office recently completed an audit of the Forest Service system, which is almost identical to our GRS, but did not recommend any definite changes. A task force is currently looking a several proposals, including an appraised fair market value, a graduated percentage of gross income, a percentage plus base rate.

In 1961 a public law was passed to allow renegotiation of future rents when in the public interest. This law would authorize renegotiation of future rental, however, lessees could not be mandated to accept a change. We would be contractually obligated to honor the system in the lease, unless a mutual agreement was reached to modify the lease for a new rental system.

POTENTIAL IMPACT OF CHANGE:

If rents were increased, some marginally-profitable operations may not be able to adjust resulting in loss of some services.

Allow non-Federal governmental entities to retain lease revenues, eliminating the current requirements for those funds to be reinvested at the site.

ASSUMPTIONS:

Lease revenue refers to income generated on the leased premises and collected by the lessee, such as fees.

APPLICABLE LAWS, REGULATIONS AND POLICIES:

16 U.S.C. 460d ER 405-1-12, Chap VIII

CONSTRAINTS:

16 U.S.C. 460d states: "That in any such lease or license to a Federal, State, or local governmental agency which involves lands to be utilized for the development and conservation of fish and wildlife, forests, and other natural resources, the licensee or lessee may be authorized to cut timber and harvest crops as may be necessary to further such beneficial uses and to collect and utililze the proceeds of any sales of timber and crops in the development, conservation, maintenance, and utilization of such Any balance of proceeds not so utilized shall be paid to the United States at such time or times as the Secretary of the Army may determine appropriate." The law only requires that the proceeds from timber and crops must be utilized on the leased premises. As a matter of policy, reinvestment of all revenue under the lease was required. If the lease is strictly for park and recreation purposes, then the revenue generated under the lease could be retained by the non-Federal governmental entity. However, timber and crops may not be used to generaate revenue except for leases which include fish and wildlife activity. even if the lease combined fish and wildlife and park and recreation functions, the proceeds clearly identified from sources other than timber and crops could be retained by the lessee.

RESOLUTIONS OF CONSTRAINTS:

The policy and regulations could be amended to allow retention of the proceeds from non-timber and crop sources. The law would have to be amended to authorize the Secretary of the Army to allow non-Federal entities to retain timber and crops revenue and thus eliminating the current requirement for those funds to be reinvested at the site.

POTENTIAL IMPACT OF CHANGE:

Without any restrictions concerning the reinvestment of lease revenues, the non-federal public entities could use funds generated on the leased premises for any of its governmental programs rather than maintain and improve the leased site. In some instances, this would be a revenue windfall that could be used by state/local officials. However, removal of the restriction would also encourage states to take over less-revenue producing sites and combine them with other more popular sites and provide better overall facilities. Cases have developed where the state generated more revenue than needed to be spent at that site, yet other sites could have used the surplus.

COMMENTS/NOTES:

If the current policy is liberalized to allow off site reinvestment by non-federal governmental entities, the recreational public at the popular sites could be the loser.

Allow groups/association etc., who operate parks to charge discriminatory fees to members to encourage those groups to take over receation areas.

ASSUMPTIONS:

Applicable to non-profit groups and associations (organizations). The groups will develop the recreation area for general public use, however, charge more to non-members than to members.

APPLICABLE LAWS, REGULATIONS AND POLICIES:

16 U.S.C. 460d

ER 405-1-12, Chap VIII

MSG dated 30 May 79, citing Policy letters, 14 Sep 78, 2 Apr 79, Uniform Fee Policy, prohibiting differential fees by non-Federal governmental entities for resident and non-resident

CONSTRAINTS:

The uniform policy on entrance and user fees for recreational facilities at Corps projects is not to permit differential fees for different types of users.

RESOLUTIONS OF CONSTRAINTS:

The standard lease document states that fee schedules will be approved, but does not prohibit preferential treatment to a group, such as the residents of an area. A legal opinion on non-federal governmental entities dated 21 Mar 78, stated that "on the contrary various Supreme Court decisions have upheld the right of a local entity to provide higher entrance fees for nonresident visitors at projects in which federal funds are used. The higher charges are justified on the basis of the resident expenses used to pay for their share of project costs. Since the locals must pay an entrance fee plus tax funds to maintain the project it is only equitable to require nonresidents to pay a higher fee to compensate for this difference." However, as a matter of policy, the Corps prohibits discriminatory/differential fees. Similar restrictions apply to any lessee.

Any change in policy should establish guidelines for when such differential fees would be appropriate and how much development is needed to make this in the public interests. Restrictions could include requirements that the organization is

functioning in the public interest; that the organization provides facilities/recreational experience for several groups, allows use of facilities by the general public or rotates the facilities between member/guests.

POTENTIAL IMPACT OF CHANGE:

The possibility of the group/organization switching to a forprofit organization after the development is constructed. The political implications of allowing member groups to charge differential fees, since the membership fees are voluntary and, therefore, not the same as taxes by a governmental entity.

Lengthen the term of the lease to allow long term financing.

ASSUMPTIONS:

Proposal is applicable to the private sector only in connection with the development of commercial concessions.

APPLICABLE LAWS, REGULATIONS AND POLICIES:

16 U.S.C. 460d ER 405-1-12 Chapter VIII

CONSTRAINTS:

The Districts are delegated authority to issue leases for up to a term of 25 years for major concessions, within guidlines setting out approved terms for proposed development value. Current regulations allow a longer term if consistent with the proposed development with approval by higher authority. Apparently, some Districts have an policy against offering terms longer than those delegated.

The issue of a 99-year lease being tantamont to a fee disposal may not be a specific legal constraint; however, long-term leases have been viewed by the former Property Review Board and OMB as circumventing the property disposal procedures. If property is not needed by the agency for that long a period, it becomes difficult to justify retention of the property to GSA during the utilization survey process.

RESOLUTION OF CONSTRAINTS:

The delegated dollar guidelines should be reviewed to see if the Districts' authority could be expanded to more closely follow Internal Revenue Service class life and depreciation periods. District policies not to offer longer terms where warranted should also be reviewed. The current regulation provides a vehicle for approval of longer terms for larger developments because the Secretary of the Army has the discretinary authority under 16 U.S.C. 460d to enter into leases for a longer term if in the public interest. These large scale development proposals are often controversial and must be approved by higher authority for that reason. Terms of 50 years have been approved where the development proposed warrented the longer term to allow adequate time for the amortization of the lesse's costs. This is in recognition that banking and lending institutions are reluctant to

provide larger loans secured by assets located on property for which the mortgagor holds a leasehold interest of 25 years or less. In some instances the longer terms were approved where the concessinaire had a proven record of development and wished to expand.

POTENTIAL IMPACT OF CHANGE:

An across-the-board delegation to allow for longer terms would encourage these terms to become routine, as the 25 year term is now, rather than the exception for extra-ordinary development proposals. Lengthening the lease term for some marginal private sector commercial concessionaires may encourage long term mediocrity in public service. If the development is proposed in phases, the lessee may not complete the entire development as proposed and, even if he is on track with the phases, he may not need the longer term at the beginning since he probably did not finance the entire development up-front. Presently, it is very difficult to terminate commercial concession leases for non-compliance, whereas, we have no obligation to renew the lease.

COMMENTS/NOTES:

The provision of recreational services to the public typically results in a low rate of return for private sector investors. Such investors are usually severely impacted by any downturn in the public's demand for recreational services and by operational problems, such as the drought impacts on water levels. Longer terms are not the cure-all.

Seek authority to buy out the concession assets if the site is needed for a higher public use or termination of the lease is desired, rather than the current procedure of requiring removal of the lessee's assets, similar to the authority of the Park Service.

ASSUMPTIONS:

None

APPLICABLE LAWS, REGULATIONS, POLICIES:

16 U.S.C. 460d ER 405-1-12

CONSTRAINTS:

Army lacks the authority to buy out the lessee's interest in the improvements so that many marginal facilities and/or sites are allowed to continue to avoid the economic hardship on the lessee. Park Service has the authority to buy out the concessionaire, take title to the improvements, and readvertise or remove.

RESOLUTION OF CONSTRAINTS:

Seek legislation to provide the Corps with the authority to purchase the lessee's improvements at fair market value whenever it was in the public interest to do so. Funding would be out of either a special fund set up for this purpose or through the O&M General budget process. We would know several years in advance as we start the planning process that the site was needed for a higher public use. If termination is sought to eliminate a marginal lessee, then we would seek funding as we proceed with termination notices.

POTENTIAL IMPACT OF CHANGE:

This would provide the Corps with the flexibility needed to provide consistently top-quality facilities to the public. If we emphasize more and more provision of recreation facilities through the private sector, the percentage of failures will increase. Our lack of authority has created inequitable situations where districts have continued less-than satisfactory sites or concessions because of the hardship of removal.

Eliminate adverse fee competition from Corps - Ensure that the Corps recreation fees do not undercut private/non-federal competition.

ASSUMPTIONS:

None

APPLICABLE LAWS, REGULATIONS, POLICIES:

Land and Water Conservation Fund Act of 1965, Public Law 88-578, 78 Stat. 897, as amended (16 USC 4601-6)

Title 36, Code of Federal Regulations, Part 327.23

Title 36, Code of Federal Regulations, Part 71

Public Law 90-483, as amended

ER 1130-2-404

CONSTRAINTS:

1. Authority for Charging User Fees -

The Land and Water Conservation Fund Act of 1965, Public Law 88-578, and Title 16 U.S.C., Section 4601 require that users of specialized sites, facilities, equipment or services provided at Federal expense will be assessed fair and equitable fees.

Paragraph d of ER 1130-2-404 specifies "Comparability with recreation fees charged by other Federal and non-Federal public agencies and the private sector within the service area of the management unit at which the fee is charged".

Our current policy is to charge fees comparable to the fee structures used by other recreation providers within the project area for those items we are authorized to exact a fee. Our providing certain facilities without a fee, which is considered by some to be unfair competition, is based on prohibitions from charging fees.

2. Giving price breaks to the Retired and Disabled -

Paragraph 11.b. of ER 1130-2-404 specifies that the Corps of Engineers will comply with procedures established by the Secretary of Interior to permit any citizens of, or persons domiciled in, the United States who have been medically determined to be blind or permanently disabled (for purposes of receiving benefits under Federal law) to receive free Golden Access Passports. Golden passports enable a user to obtain a 50% reduction in user fees for the use of specialized facilities for which general members of the public are assessed a fee. (See also Part 327.23 (d) of Title 36 of Code of Federal Regulations).

3. The Requirement for a Free Campground -

16 U.S.C. 4601-6a (b) and Part 327.23 (e) of Title 36 of Code of Federal Regulations states that "each Corps lake or reservoir where camping is permitted, the District Engineer will provide at least one primitive campground, containing designated campsites, sanitary facilities and vehicular access, where no fees will be charged.

4. Inability to Charge for certain items such as entrance fees -

Title 16, U.S.C., Section 4601-6a(b) specifically prohibits, among other things, "in no event shall there be a charge by any such agency for the use, either singly or in any combination, of drinking water, wayside exhibits, roads, overlook sites, visitor centers, scenic drives, toilet facilities, picnic facilities, picnic tables, or boat ramps".

RESOLUTION OF CONSTRAINTS:

Existing policy could only be changed if specific provisions of Title 16, U.S.C., Section 4601 were amended to either eliminate all restrictions or the specific ones presented above.

POTENTIAL IMPACT OF CHANGE:

Considerable increases in the collection of revenues would occur at Corps operated and maintained areas as well as at selected Concession sites where Corps money was utilized to construct a portion of the facility (ie., Corps constructed a boat ramp that now located within a commercial lease area) if authority to charge for certain items were given. There may, however, be an increase in tort liability with the charging of fees for certain activities and

facilities as per varying state recreational use statutes. The proposed removal of certain "perks" for the elderly and handicapped such as the 50% reduction in fees would generate intense opposition from both public and Congressional interests. A proposal for a general entrance fee or a fee for the use of boat ramps and day use areas would also likely generate considerable controversy. A removal of the free campground requirement would be much less controversial.

Eliminate or reduce all current restrictions on types of recreation lessees may provide on Corps property, such as more local community type recreation facilities (tennis courts, swimming pools, etc.).

ASSUMPTIONS:

It is assumed that the facilities which are the subject of this proposal are "stand alone facilities" (i.e. those facilities which can exist independent of a water resource project). It is also assumed that the project is not a cost-shared project which is discussed in another section. Also, that any type of recreational opportunity to be offered by a lessee will be in the public interest.

LAW, POLICY OR REGULATION APPLICABLE:

16 U.S.C. 460d.

ER 1165-2-400, Appendix B, Subparagraph B-3c.

Unwritten policy applying this list to non-cost shared projects and prohibiting or discouraging stand alone facilities.

ER 405-1-12, Chap VIII

CONSTRAINTS:

There are no apparent law, policy or regulatory constraints. 16 U.S.C. 460d provides that the Secretary of the Army may authorize local interests to construct, operate and maintain public parks and recreation facilities. Since the statute does not provide a definition of the terms "recreation facilities", it would seem that these facilities are not limited to only water resource related facilities. The only limitation would seem to be that the facilities are in the "public interest".

ER 1165-2-400, Appendix B, Subparagraph 3c sets forth the stand alone principle as follows: "Simply stated, if a recreation feature does not take advantage of an opportunity created by the project, it 'stands alone' -- that is, it could be built at the same location without the water resource project and not lose any of its utility. When facilities stand alone, the Corps should not participate in their development." Although this regulation discourages Corps participation in the

development of stand alone facilities, it does not prohibit such facilities when funded by others.

Although there are no apparent written constraints, historically, there has been an unwritten policy, which varies from district to district, prohibiting/discouraging stand alone facilities such as golf courses, tennis courses, childrens playgrounds, swimming pools, etc., on public lands administered by the Corps. Apparently this policy has been based on the feeling that since the authority for authorizing recreational facilities is derived from 16 U.S.C. 460d, that any recreational facilities must be directly related to water resource recreation (e.g. boat ramps, camping pads, marina developments, etc.). It is also based, possibly, on the Corps' lack of authority to cost-share stand alone facilities.

RESOLUTION OF CONSTRAINTS:

A written policy on stand alone facilities would clarify the existing uncertainty and would be within the Secretary of the Army's discretionary authority under 16 U.S.C. 460d and could allow other types of recreational opportunities to be offered by a lessee.

POTENTIAL IMPACT OF CHANGE:

The recreational demands of a large segment of the public may not be well served by the limited range of activities currently authorized. However, if lease restrictions are liberalized, some activities (golf driving ranges, skeet shooting ranges, etc.) may be in direct competition with other private sector providers in the vicinity of the project.

COMMENTS/NOTES:

Any new policy should address the question of how large a segment of the public must be interested in the proposed facility. The various District should review the types of recreational opportunities services now offered by state and local governments and the private sector at Corps lake projects. The regulations should be amended to add a written policy to keep pace with changes in the types of recreational opportunities demanded by the public.

Stand alone facilities should not be rejected flatly, but should be evaluated in terms of compatibility with the master plan, availability of the same facilities elsewhere in the immediate area, economic feasibility, and public demand for such facilities. Approval of these type facilities would certainly enhance the recreational opportunities available.

1.

Allow inclusion of several recreation areas in a single lease instrument.

LAW, POLICY, REGULATIONS:

16 U.S.C. 460d ER 405-1-12

ASSUMPTIONS:

Since multiple recreation sites within a single project have been included in a single lease instrument, this is assumed to refer to multiple projects or to consolidation of recreation and fish and wildlife into one document so as to allow transfer of funds between projects and uses by non-federal governmental entities and not by private entities.

CONSTRAINTS:

It is our opinion that there are serious obstacles to merging cost-shared projects with projects without cost-share obligations or with different obligations.

The transfer of funds between projects includes consideration of two major issues: one a policy issue and the other a legal issue. As a matter of law, 16 U.S.C. 460d provides that any lease or license which involves lands utilized for the development and conservation of fish and wildlife, forests, or other natural resources, may authorize the licensee or lessee to cut timber and harvest crops and to collect and utilize the proceeds from sales of timber and crops in the development, conservation, maintenance and utilization of such lands and that the balance of any proceeds not utilized shall be paid back to the United States at such times as the Secretary determined appropriate. This appropriate pay-back period was set at five years. As a matter of policy, we extended this concept and required all receipts generated from operations on the premises to be used there or be returned after five years, for both park and recreation leases and fish and wildlife licenses. Therefore, there is a legal/policy difference depending on whether the funds are generated from timber and crops or from other revenue producing activities.

If the lease or license includes fish and wildlife, etc., then the lessee or licensee may be authorized to cut timber and harvest crops. If the instrument does not include these purposes, such as a park and recreation lease, the lessee or licensee may

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not be authorized to do these particular revenue producing activities, even though the United States may.

Combined outgrants for park and recreation and fish and wildlife functions are not specfically authorized. Into the 1970's, OASA(I,L&E) voiced strong opposition to the use of one instrument to cover both park and recreation and fish and wildlife activities for various reasons, including the type of estate granted, and required delineation of the areas to be managed for each use. Consolidated leases were approved in a few instances on a case by case basis. The use of consolidated instruments has not been delegated to the field except for PL 89-72 projects under the approved cost-share contracts. Substantial deviation from the delegated forms also includes supplemental agreements which substantially change the approved terms.

One request has been reviewed and approved within the last six years to manage three separate projects as a unit for forestry management purposes and, therefore, use the proceeds from one project at the other projects in the unit. The existing instruments were cancelled. Separate leases were issued for recreational purposes and one 25-year licence was issued covering fish and wildlife, timber, and other natural resources at all three projects. Therefore, the concept has already been approved, but either each specific recommended proposal would need to be reviewed or a generic situation would need to be approved. Some of the facts which would need to be reviewed would be the past record of the state's program, the source and volume of receipts involved, the viability of managing the projects as a unit, the reasons why the projects should be merged together, the type and term of existing outgrants and any project authority limitations.

When dealing with a state, consolidation of all projects within the state may not be possible if the state is divided between districts or if fish and wildlife and park and recreation functions are in seperate agencies of the state. Standardization of the seperate lease documents with one entity could be negotiated and, if the document is non-standard, be submitted to higher authority for approval.

RESOLUTION:

No legislation is required. An amendment of the policy and appropriate regulation and lease forms would be required.

POTENTIAL IMPACT:

The consolidation of too many projects, sites or functions under one outgrant could create a managment nightmare. For

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example, if the lessee is in non-comliance at just one project or site, would lease revocation be difficult to justify? In addition, the cost to administer the consolidated instrument would probably not be any cheaper since the land area covered would be the same. Compliance inspections would still have to be site specific. Approvals and coordinations would still be required. Renewal negoitations of one outgrant could be difficult for so many different areas, whereas, standardized lease documents could be staggered to become due in different years.

Allow Corps operation of turned back recreation areas to encourage potential lessees as well as Corps elements to consider less than ideal leasing agreements.

ASSUMPTIONS:

Two scenarios are implied and will be discussed during the evaluation of this proposal: (1) Corps operation of "existing" closed turned back areas, and (2) Relaxation of the existing closure policy to facilitate the leasing of facilities currently operated and maintained by the Corps.

APPLICABLE LAWS, REGULATIONS, POLICIES:

16 U.S.C. 460d

ER 1130-2-400, Paragraph 22 c. and Appendix D

DAEN-CWR-R 10 November 1981 Policy Letter, Subject: Management Considerations for Recreational Areas Relinquished by Non-Federal Interests

CONSTRAINTS:

Paragraph 22 c. of ER 1130-2-400 indicates that it is the policy of the Corps to close all leased recreation areas returned to the Corps.

Paragraph D-3 of Appendix D of ER 1130-2-400 specifies that an exception to the closure policy may be considered if each of the following criteria is met:

- a. An efficient and feasible management alternative can be effected for implementation by the Corps.
- b. Total Corps O&M responsibilities including both funds and manpower requirements are reduced or prevented from increasing.

RESOLUTION OF CONSTRAINTS:

The current closure policy is a best management practice that has been incorporated into ER 1130-2-400. This BMP arose as a strategy in 1981 to manage a situation where three states parks leased by a large eastern state were going to be

turned back to the Corps because of financial problems. It appears that only two sections of ER 1130-2-400 would need to be rewritten to authorize either of the scenarios discussed in the subject proposal.

POTENTIAL IMPACT OF CHANGES:

Corps Operation of Existing Closed "Turned back"
 Areas -

The reopening of existing returned closed facilities by the Corps would certainly provide a service to the public and be received with widespread public support. The existing closure policy has always been unpopular with members of the public because they see facilities built with their tax dollars locked up and not available for use. The cleaning up and rehabilitation of such areas with the purpose of getting them into a condition where they would be attractive to a prospective concessionaire or public non-federal lessee might well result in additional outgrants. Not withstanding this, it would seem unwise to continue to keep already existing areas at a project closed while overcrowding occurs at other areas on the same project.

2. Relaxation of the existing closure policy to facilitate the additional leasing of public recreation areas currently operated and maintained by the Corps -

Evaluation of this proposal is difficult. implementation would undoubtedly result in an increase in leases for recreational purposes. This proposal would act as an incentive to those who sincerely want to undertake a venture but are hesitant because of the specter of closure if they were to fail. It could, however, lead to a move to lease newly rehabilitated Corps campgrounds where there is a potential to collect significant quantities of user fees. The negative impact of this would be that routine and major maintenance could be avoided and an entire facility turned back after it was in a condition requiring major maintenance, repair, and facility replacement. The consequences of this would be low quality public campgrounds and deteriorated facilities that would require a large Corps investment for However, relaxation of the existing closure rehabilitation. policy and a simultaneous revitalization of the old cost sharing program could probably be effectively used to foster the development of new recreation areas at existing projects.

Encourage college or university to run park(s) using students who are gaining college credits and/or money from their efforts, i.e. graduate assistants/interns, etc.

ASSUMPTIONS:

NONE

LAWS, POLICY, REGULATIONS APPLICABLE:

16 U.S.C. 460d

CONSTRAINTS:

None, the leasing of a park area to a college or university is allowable under current policy, laws, and regulaitons.

Encourage a tax law change to allow for tax breaks for construction of recreational facilities on Corps land.

ASSUMPTIONS:

Applicable to private sector development only.

APPLICABLE LAWS, REGULATIONS AND POLICIES:

IRS Tax code

CONSTRAINTS:

The Secretary of the Army lacks of the legal authority to authorize tax breaks. Any constraints are in the IRS tax code. Any developer would be able to take advantage of the usual tax incentives for development of facilities.

RESOLUTIONS OF CONSTRAINTS:

Work with Internal Revenue Service to get a legislative change to allow this type of recognition.

POTENTIAL IMPACT OF CHANGE:

The needs of general public would be restricted to those activities that produce maximum income and tax incentives.

Foster local lake organizations/committees to lobby for private/non-federal recreational facilities/developments on Corps lands.

ASSUMPTIONS:

The term foster is defined as "to promote the growth or development of". A lake association or committee is defined as a formally organized body with a written set of by-lays and a board of directors or officers organized for the purpose of assisting governmental agencies such as the Corps in the management of project lands and waters.

APPLICABLE LAWS, REGULATIONS, POLICIES:

ER 1-1-8

ER 1130-2-400, Paragraph 23 a. (1)

ER 1130-2-432

CONSTRAINTS:

Paragraph 23 a. (1) of ER 1130-2-400 indicates that major plans or programs affecting public use of project lands and waters shall be submitted for comment to the appropriate individual or officer of organizations such as Federal and state wildlife agencies, local conservation groups, sportsmen clubs, and lake associations.

Paragraph 23 a. (5) of ER 1130-2-400 indicates that working relationships will be maintained with local private recreation industries, lake associations, conservation organizations, and professional societies and exchange views, speakers, exhibits and publications.

Paragraph 23 a. (6) of ER 1130-2-400 states that communication should be maintained through various means including public meetings or agency coordination meetings at all organizational levels. Congressional leaders and state and local government representatives will be kept appraised to impending policy changes or actions which may be controversial.

Paragraph 8. of ER 1130-2-432 indicates that volunteers may carry out any activity for the Corps of Engineers except policy making or law or regulatory enforcement. Almost any other type of work may be performed by volunteers.

Paragraph 4 of ER 1-1-8 states that 18 U.S.C. 1913 prohibits the use of appropriated funds, directly or indirectly, to pay for any personal service, advertisement, telegram, telephone, letter, printed or written matter, or other device intended or designed to influence in any manner a Member of Congress to favor or oppose, by vote or otherwise, any legislation or appropriation by Congress.

RESOLUTION OF CONSTRAINTS:

Where the Corps would be utilizing an organization to lobby Congressmen for legislation or appropriations for privatization, such actions could be undertaken only after the modification of Title 18.

POTENTIAL IMPACT OF CHANGE:

Evaluating the impacts of this proposal are difficult because much would depend upon just how the Corps uses the Association. If the Corps were to only inform the group of its privatization initiative for development of new recreational facilities as a part of the task of getting public input to better manage a project, this would be well within current policy guidelines. If, however, the Corps were to attempt to utilize such groups to push its agenda in the political arena it appears as though that this action would violate the 18 U.S.C. 1913, as cited above. If the statute were changed to allow for the Corps to directly support an organization which would lobby on the Corps' behalf, it is likely that considerable public opposition would arise.

Increase Private/Non-Fed. Involvement with Marketing and Promotion

- 1. Engage in economic promotion and marketing to encourage private/non-federal entities to lease recreation areas which are capable of earning a profit.
- 2. Use Corps resources to develop a regional promotion program for the region/area/lake/park.

ASSUMPTIONS:

Assume that the proposed development area has been allocated in the Master Plan for this type of development.

LAW, POLICY, REGULATION APPLICABLE:

ER 405-1-12, CH 8 provides for advertising potential lease sites in recreational publications and other media.

PL 85-481 ER 37-2-10

CONSTRAINTS:

The costs associated with promoting and developing an area through an organized marketing plan are not covered in our general O&M budget. These could be done by contracts which are subject to availability of funds and priority need.

Currently ther is no policy in place which allows us to develop a promotion plan for our projects. P.L. 85-841 authorizes the Chief of Engineers to publish information pamphlets, maps, brochures, and other material on civil works projects and to charge a price not less than the cost to reproduce, except for simple roadmaps which would be given free to project visitors. This is implemented by ER 37-2-10.

RESOLUTIONS OF CONSTRAINTS:

Develop policy within the authority of PL 85-480 to make better use of the regional and project brochures. Authority to actively market, advertise and promote projects and regions would require legislation.

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POTENTIAL IMPACT OF CHANGE:

If Corps was allowed to contract with marketing agencies, we could benefit from their expertise as well as getting national exposure through use of their mailing lists.

With legislation in place to develop and implement a professional marketing and promotion plan, a larger segment of the population could be reached through the various media sources. Active marketing could also be used to educate the public on the Corps roll in recreation. Increased marketing would result in drawing more tourists and lake users to our lake.

Offer entire lakes for lease to private sector for public recreation (minus the dam and outlet works) to encourage private sector/non-federal recreational development.

ASSUMPTION:

There are certain inherent governmental functions even in the recreation, environmental, fish and wildlife, cultural, and natural resource management areas which probably can not be transferred to a private entity. It is assumed that the dam and outlet works are not offered to the private sector since the operation of these facilities is a government function that should not be contracted out. It is also assumed that the Corps would retain control of all other operational areas necessary to comply with its statutory and regulatory responsibilities.

It is assumed that the Master Plan and lakeshore management allocations are in place and that the revision of these documents is not to be turned over to the private entity since these decision making functions are a government function which must balance competing interests. Fish and wildlife obligations will not be assumed and the authority to cut timber can not be transferred. Title 36 enforcement authority and state concurrent law enforcement authority can not be transferred.

The lease offer shall have been made to other federal, state, and local government entities prior to soliciting lease proposals from the private sector. Non-profit organizations have been considered.

It is assumed that this proposal concerns enhancement of "public" recreation and is not a proposal concerning private recreational uses such as club sites, yacht club sites, or cottage sites.

APPLICABLE LAWS, REGULATIONS AND POLICIES:

16 U.S.C. 460d 10 U.S.C. 2667 ER 405-1-12, Chap VIII ER 1130-2-400 36 CFR 327.30(d)(3) PL 88-587. Sec 2(d) Forest Cover Act

CONSTRAINTS:

Preference is to be given to Federal, state or local governmental agencies when leasing land and facilities at water resource projects. 16 U.S.C. 460d.

Leases to non-governmental entities must be granted competitively and for fair market consideration. ER 405-1-12, subparagraphs 8-20d and j.

There could be specific constraints from the project authorizations. Under 16 U.S.C. 460d, the Secretary of the Army is given almost complete authority to administer lake project areas in whatever manner he "may deem reasonable in the public interest." However, 16 U.S.C. 460d provides that "The water areas of all such projects shall be open to public use generally for boating, swimming, bathing, fishing, and other recreational purposes, and ready access to and exit from such areas along the shores of such projects shall be maintained for general public use, when such use is determined by the Secretary of the Army not to be contrary to the public interest." A free campground must also be provided, if camping is provided.

The current policy and regulations concerning private exclusive use and 14-day stay limit would restrict or limit the private sector capability to develop, operate and maintain a leased project area at a reasonable return on its investment.

RESOLUTIONS OF CONSTRAINTS:

A statutory change would be necessary to eliminate preferential treatment for leasing to governmental entities. Although a regulatory change would be necessary to change the requirement for competition, the ASA is authorized to waive competition in certain cases (i.e. "where it will be in the public interest or promote national defense to fore go competition; where competition is impracticable, e.g. where an adjoining owner has the only means of access to the land to be leased." ER 405-1-12, subparagraph 3d).

The current policy concerning private exclusive use and the 14-day policy are discussed in a seperate proposal. The general considerations of 16 U.S.C. 460d are also discussed in a seperate section.

Any policy decision to make the entire project available to one private entity should address whether the overall management and operation of the recreation aspect of the project involves discretionary decisions that make it an inherent government function, just as the operation of the dam and outlet works are, and, therefore, should not be offered to a monopoly/private

entity. The provision of recreational opportunities through the private sector have always provided for overall governmental management discretion not driven by the profit motive and for competition between the various private entities.

POTENTIAL IMPACT OF CHANGE:

A statutory change to eliminate the requirement to give governmental entities preferential treatment would eliminate any potential conflicts where both a private and governmental entity are interested in developing and/or managing the same area. Elimination of competition would subject the government to a great amount of criticism concerning the manner in which lessees are selected. Since waivers of competition are already available, provided the ASA reaches the decision that a waiver is in the public interest, a regulatory change does not seem necessary.

The following impacts may occur if the entire project is outgranted to one private sector entity:

- a. Increase in day use rates, as the lessees' charges will be more in line with actual cost of operation and competition will have been eliminated.
- b. May violate project authorizations which balance various purposes, i.e. fish and wildlife, recreation, natural resource management, flood control/hydo power, and place greater emphasis on those activities which produce the greater profits.
- c. Corps resources management standards may not be fulfilled by private sector management which could reduce the quality of future natural resources available.

Some level of FTE (personnel) would still be required at the project due to the many inherent governmental functions which can not be transferred to the private entity.

COMMENTS/NOTES:

Many of the constraints to leasing to a private entity do not apply to leases to non-Federal governmental entities. A related proposal has been implemented by leasing a Corps project to non-federal governmental agencies. On 1 September 1981 the Federal Government leased B. Everett Jordan Dam and Lake Project to the State of North Carolina for a fifty (50) year term. North Carolina has the right to use and occupy approximately 45,478 acres of land and water areas. The Corps is paying for 100% of the initial recreational facility development cost. After the initial development phase, it is anticipated that the Federal and North Carolina will cost share future recreation facility development at this project. There are many other similiar cases where Department of the Army water resource projects have been leased to non-federal governmental agencies, but not to private entities.

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This proposal is already authorized pursuant to the broad leasing authority the Secretary of the Army has under 16 U.S.C. 460d. However, there are considerable constraints to leasing entire lakes to private entities for public recreation. Because of the large amount of O & M costs associated with managing an entire lake, this proposal only seems feasible on smaller projects where there is a large amount of revenue available to the lessee.

PROPOSAL: Ease the cost sharing restriction on development, pay back, types of facilities, potential sponsors, etc.

ASSUMPTIONS: Cost-sharing only - not to apply to 100% non-Federal funded.

LAW, POLICY, REGULATION APPLICABLE:

PL 99-662 and PL 89-72 on cost-sharing with non-Federal public entities for new projects. Applied as policy to older projects.

ASA(CW) policy letter of 16 June 1983 requireing advance payment by local sponsors for recreation cost sharing development and eliminating payment over time.

ER 1165-2-400, App. B, List for cost-shared facilities

CONSTRAINTS:

See above

RESOLUTION OF CONSTRAINTS:

We are currently not authorized to cost share with private sector entities. If this is contemplated, the law must amended.

Policy on payment and approved facilities would need to be modified.

POTENTIAL IMPACT OF CHANGE:

We could expect some private sector sponsors to be interested in cost-sharing, especially if the payment in advance and approved facilities list were modified. Many smaller non-Federal government entities are eliminated by the advance payment requirement. PROPOSAL: Offer low interest, long-term Federal loans for private/non-Federal entities to develop public recreational facilities on Corps lands/waters.

ASSUMPTIONS:

Non-Federal entity means non-Federal Governmental entity. Loans would be an alternative to cost-sharing.

LAW, POLICY, REGULATION APPLICABLE:

PL 89-72 and PL 99-662 authorize cost sharing with non-Federal public bodies but make no provisions for similar arrangement with private entities. Long terms loans paid back with interest are not authorized.

CONSTRAINTS:

See above.

RESOLUTION OF CONSTRAINTS:

Authorization by Congress to provide low interest loans.

POTENTIAL IMPACT OF CHANGE:

Loans, even with interest, could be more attractive to non-Federal governmental entities who can not come up with an advance cost-sharing payment. Private sector development is traditionally done with financing, so that attractive low interest would enable more development by private entities. PROPOSAL: Lease out lands for public recreation and then construct all or part of the infrastructure including roads, parking lots, boat ramps and sanitary facilities (which usually constitutes the largest initial capital expenditure).

ASSUMPTIONS:

That the development is not at a new project.

LAW, POLICY, REGULATION APPLICABLE:

- 1. 16 U.S.C. 460d
- 2. ER 405-1-12
- 3. Applicable lease forms
- 4. ER 1164-2-400
- 5. PL 99-662/Policy prohibiting new Federal development of recreational facilities.

CONSTRAINTS:

Budgetary constraints of funding such development.

RESOLUTION OF CONSTRAINTS:

Modification of the existing cost-sharing legislation may be required to allow this type of split in funding. Modification of various policies.

POTENTIAL IMPACT OF CHANGE:

Not fully known at this time. The Army would expend more money in the development of infrastructure facilities.

PROPOSAL: Seek legislative authority to acquire land to facilitate recreation development under eminent domain to provide a private/non-Federal entity with adequate land and location to engage in profitable public recreation activities.

ASSUMPTION:

- 1. The legislation would be generic authority.
- 2. Current project authority is not adequate.
- 3. Eminent domain does not preclude direct acquistion and is being used in a broader context of Federal acquisition.

LAW, POLICY, REGULATION APPLICABLE:

- 1. ER 405-1-12
- 2. ER 1165-
- 3. ER 1130-2-438, Master Planning

CONSTRAINTS:

- 1. Funding
- 2. Many older projects lack acquisition authority for recreation, however, this is not true of all projects.
- 3. Urban projects, especially "Eisenhower" projects, have intense development up to the project boundary and additional acquisition might not be feasible.

RESOLUTION OF CONSTRAINTS:

Each individual project would have to be reviewed to determine if land available for recreational activities was inadequate for profitable operation. Those projects which were identified as requiring additional land could then follow existing procedures for requesting Congressional authority to acquire that land. If additional authority were provided in a generic legislation, those procedures could be followed.

PROPOSAL: Consult with and provide expertise to private/non-Federal governmental entities on risk management and provide design and/or construction services to accomplish assessed remedies.

ASSUMPTIONS:

It is not known whether these services were intended to be provided free or on a reimbursable basis. It is assumed that the services would not be free, but would be at a reduced rate.

LAW, POLICY, REGULATION APPLICABLE:

Work for others

CONSTRAINTS:

Funding and manpower.

RESOLUTION OF CONSTRAINTS:

Some Districts would be better able to provide services than others. Funding and manpower would be required.

POTENTIAL IMPACT OF CHANGE:

Improved risk management would provide a better service to the public.

PROPOSAL: Fund or provide maintenance of an area with the operation left to the private/non-Federal entity.

ASSUMPTIONS:

- 1. Maintenance means major maintenance and not routine maintenance associated with yearly operation.
 - 2. A lease is in effect with the entity
- 3. The non-Federal governmental entity is not obligated under a cost-share contract to provide maintenance.

LAW, POLICY, REGULATION APPLICABLE:

- 1. 16 U.S.C. 4601-13 and 16 U.S.C. 460d
- 2. PL 89-72
- 3. PL 99-662

CONSTRAINTS:

PL 89-72 and PL 99-662 require the local sponsor to be responsible for operation and maintenance. No distinction is made in law between major or minor maintenance. Even if Congress modified the requirements, any changes to contracts entered into under these laws would have to be carefully reviewed for impact on original project authorities.

RESOLUTION OF CONSTAINTS:

Congress would have to authorize the Army to provide maintenance of facilities developed under previous cost-share programs.

The authority to enter into cooperative agreements with private entities would need to be clarified. For areas built at full Federal expense or for older projects where cost-share restrictions are applied as a matter of policy, existing project authority to expend money for maintenance could be sufficient to allow such cooperative arrangements.

POTENTIAL IMPACT OF CHANGE:

The funds needed to provide major maintenance to aging facilities and infrastructure will be a serious impediment to

having non-Federal governmental or private entities take over existing Corps-operated areas. If we could continue to fund for these expenditures, then other entities might be interested in taking over the yearly operational costs. This could save Federal funds expended for the operation of the area.

Since fees are usually associated with the yearly operation, we would have to review whether we would give up all fees collected or retain a percentage. We would lose revenue and SRUF money.

PROPOSAL: Fund feasibility studies as the cost of feasibility studies deters potential recreation providers from pursuing leases.

ASSUMPTIONS:

That the intent is to fund the recreation provider's study and not to provide additional Corps studies. That the statement is correct that this is a deterent.

LAW, POLICY, REGULATION APPLICABLE:

ER 405-1-12

ER 1130-2-428, Master Planning

CONSTRAINTS:

Market analysis and feasibility studies are currently performed before a site is offered for lease. Funding would be required for each additional study.

RESOLUTION OF CONSTRAINTS:

Change policy and request additional funding.

POTENTIAL IMPACT OF CHANGE:

The impact is difficult to assess. More studies would be performed if the Federal Government were paying the tab.

SECTION 2

REVIEW OF PROPOSALS SUGGESTED TO ENHANCE THE CORPS MANAGEMENT OF RECREATION SITES

Expand Congressionally authorized project purposes to allow more diversification of use of public lands.

ASSUMPTIONS:

None

APPLICABLE LAWS, REGULATIONS, POLICIES:

Each individual project authorization

16 U.S.C. 460d (Flood Control Act of 1944, Section 4)

Flood Control Act of 1962

Federal Water Project Recreation Act of 1965 (P.L. 89-72) (79 Stat. 213, 16 U.S.C. 46011-12)

Public Law 86-717, Forest Cover Act (74 Stat. 817)

Section 3 of the Fish and Wildlife Coordination Act (P.L. 85-624) (72 Stat. 563)

Public Law 93-205, Endangered Species Act of 1973

Rivers and Harbor Act of 1958, Section 104, Control of Undesirable Aquatic Plants, 33 U.S.C. 610)

Public Law 99-662, Sections 906, 926, 1127, and 1134

ER 1130-2-400

ER 1165-2-400

ER 1130-2-406, Lakeshore Management

CONSTRAINTS:

Each project has a specific authorizing legislative document. In addition, project lands can now be utilized for a variety of uses and purposes, but the authorities for these additional activities consist of fragmented pieces of legislation that have accumulated over a period of 45 years.

RESOLUTION OF CONSTRAINTS:

The fragmented and scattered authorities within the areas of recreation and natural resource management can be consolidated by passage of an organic act, similar to that of the Park Service Organic Act of 1916 (16 U.S.C. 1, 2-4) and the Forest Service Organic Act of 1944 (16 U.S.C. 52 -527) as enlarged by the Multiple-Use Sustained Yield-Act of 1960 (P.L. 86-517, 74 Stat. 215; 16 U.S.C. 528-531). The wording of an analogous act for the Corps might read:

An Act to authorize and direct that Water Resource Development Projects operated and maintained by the Corps of Engineers under direction of the Secretary of the Army be managed under principles of multiple use and to produce a sustained yield of products and services, and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That:

- Sec. 1. It is the policy of the Congress that Water Resource Development Projects operated and maintained by the Corps of Engineers under the direction of the Secretary of the Army are established and shall be administered for multiple-use to include outdoor recreation, range, timber, watershed, and wildlife and fish purposes. The purposes of this Act are declared to be supplemental to, but not in derogation of, the purposes for which the various Water Resources Development projects were established as set forth in their individual authorizing legislation. Nothing herein shall be construed as affecting the jurisdiction or responsibilities of the several States with respect to wildlife and fish on Water Resource Development Projects.
- Sec. 2. The Secretary of the Army is authorized and directed to develop and administer the renewable surface resources of Army Corps of Engineers operated and maintained Water Resource Development Projects for multiple use and sustained yield of the several products and services obtained therefrom. In the administration of Water Resource Development Projects due consideration shall be given to the relative values of the various resources in particular areas.
- Sec. 3. In the effectuation of this Act the Secretary of the Army is authorized to cooperate with interested State and local governmental agencies and others in the development and management of Water Resource Development Projects and to accept and use donations of money, property, personal services, or facilities for the purposes of this part.
- Sec. 4. As used in this Act, the following terms shall have the following meanings:

- "Multiple-use" means: The management of all the various renewable surface resources, to include recreation, historic and archaeological resources, and the aesthetics of viewscapes, of the Water Resource Development Projects in the combination that will best meet the needs of the American people; making the most judicious use of the land for some or all of these resources or related services over areas large enough to provide sufficient latitude for periodic adjustments in use to conform to changing needs and conditions; that some land will be used for less than all of the resources; and harmonious and coordinated management of the various resources, each with the other, without impairment of the productivity of the land, with consideration being to the relative values of the various resources, and not necessarily the combination of uses that will give the greatest dollar return or the greatest unit output.
- (b) "Sustained yeld of the several products and services" means the achievement and maintenance in perpetuity of a high-level annual or regular periodic output of the various renewable resources of the water resource projects without impairment of the productivity of the land.
 - (c) "water resource development project" (define. . .)

POTENTIAL IMPACT OF CHANGE:

The passage of an organic act would clarify our existing authorities, make management of all projects more consistent, and make them much more understandable to the public and various user groups. The end product should be a more consistent and uniform program of management across the 472 Water Resource Development Projects operated and maintained by the Corps of Engineers. Implementation of this proposal would lead to a more diverse use of project lands and raise the public visibility of the recreation and natural resource management programs. The passage of an organic act would provide a clear signal to today's environmentally conscious society that the Corps is a leader in environmental management. This proposal is clearly appropriate when considered along with Corps involvement in various other environmental programs such as the North American Waterfowl Management Plan, the Upper Mississippi River System Environmental Management Plan, and the Great Lakes Environmental Action Program. Implementation of the proposal to draft an organic act would also do much to strengthen our contention that the Corps should qualify for disbursements from the Land and Water Conservation Fund.

Reduce planning and design standards to lower costs.

ASSUMPTIONS:

This very general comment is interpreted to refer to the "gold-plating" comment that is sometimes made in reference to selected Corps constructed recreation facilities.

APPLICABLE LAWS, REGULATIONS, POLICIES:

EM 1110-1-400, Recreation Planning and Design Criteria

EM 1110-2-410, Design of Recreation Areas and Facilities - Access and Circulation

CONSTRAINTS:

None

RESOLUTION OF CONSTRAINTS:

Old perceptions die hard. "Gold plating" is a clear violation of guidance contained in EM 1110-1-400. There are, therefore, no real constraints to eliminating this problem. This problem can be eliminated when it does occur through an interdisciplinary team approach to the design process. Paragraph 1-4. d. of EM 1110-1-400 outlines a procedure to follow for this approach.

The design criteria and standards contained in EM 1110-1-400 are intended to produce safe, efficient, cost-effective recreation facilities that are accessible and enjoyable to all. The design must provide for the health, safety, security and comfort of the visitor in all aspects of development. Paragraph 1-4. c. of the the same EM states that care must be taken to avoid overdesign and underdesign in both size and number of facilities. Economy of scale and life cycle cost analysis using cost effective materials must be considered. Facilities should be consistent with anticipated visitation and the carrying capacity of the site. Cost effective off-the-shelf items should be incorporated where compatible with resource use objectives established in the Master Plan.

POTENTIAL IMPACT OF CHANGES:

Without any data on the extent or magnitude of overdesign it is not possible to assess the impact of its elimination. Certainly, at the individual project level it will stretch construction dollars and result in the Corps better serving the tax paying public. Additionally, it would encourage more non-federal agency recreation participation because of the reduced quantity of funds required to design and construct recreation facilities.

Reduce O & M Standards.

ASSUMPTIONS:

None.

APPLICABLE LAWS, REGULATIONS, POLICIES:

ER 1130-2-400

EM 385-1-1, Safety and Health Requirements Manual

Virtually all ER 1130-2-XXX Regulations

Occupational Safety and Health Act and Standards

Federal Insecticide, Fungicide, and Rodenticide Act (92 Stat. 816, 40 C.F.R. 160 - 180)

Federal Water Pollution Control Act, as amended (86 Stat. 816)

Superfund Amendments and Reauthorization Act of 1986

Endangered Species Act of 1973, P.L. 93-205, as amended (50 C.F.R. 402 and 50 C.F.R. 17)

National Historic Preservation Act of 1966, as amended (P.L. 89-665, section 110; 36 C.F.R. 60, 63, 800)

National Environmental Policy Act (NEPA) of 1969 (P.L. 91-190; U.S.C. 4321-4347)

Amendments to P.L. 96-95 U.S.C. 470aa-11 contained in Public Law 100-555, Section 14 and Protection of Archaeological Resources Uniform Regulations (18 C.F.R. 1312, 32 C.F.R. 229, 36 C.F.R. 296, and 43 C.F.R. 7)

Resource Conservation and Recovery Act amendments of P.L. 94-580, 42 U.S.C. 6912, and 42 U.S.C. 6991

Safe Drinking Water Act (P.L. 93 523)

CONSTRAINTS:

Many broad procedural standards are imposed by various

Federal and State laws. Those listed above are only a sampling of those that impact O&M at Corps operated and maintained Water Resource Development Projects. Many of the specific standards specified within Corps EM's, TM's, and regulations reflect requirements imposed by Statute or are best management practices developed through application of the Corps Safety and Health Requirements Manual. The question suggested by the proposal is too indefinite to specifically address.

RESOLUTION OF CONSTRAINTS:

The constraints on modifying a standard vary with the specific standard itself and the basis for that standard. Some may be easily changed, whereas others may require legislative action by either the Federal or specific state governments. Still other standards may not be changed because they protect the health and safety of staff or the visiting public. A resolution statement cannot be made without reference to a specific standard.

POTENTIAL IMPACT OF CHANGES:

An easing of the various restrictions imposed by the above laws would certainly reduce the expenditure of funds but this probably would not be desirable from a social or ecological standpoint. There is no uniform set of Corps standards for items such as garbage pickup, the mowing of grass, etc. because of the tremendous diversity represented at the 472 projects operated and maintained by the Corps of Engineers Natural Resources Management element. Individual Resource Managers and their staffs are responsible for conducting programs which service the public in a fiscally responsible manner.

Make master plans and operational management plans dynamic to enable quick response to change in trends and conditions.

ASSUMPTIONS:

None.

APPLICABLE LAWS, REGULATIONS, POLICIES:

ER 1130-2-400, Paragraph 9, Appendix B

ER 1130-2-435 Paragraphs 7d and 8

CONSTRAINTS:

Funding has not been made available to do timely revisions of the Master Plans and Operational Management Plans under the new regulations. Paragraph 10 of ER 1130-2-400 indicates that OMP's and Master Plans will be updated as required and when funds are available through the budget priority process. Paragraph 7d of ER 1130-2-435 states that coordination with other agencies and the public shall be an integral part of the master planning process. The process shall be conducted in a manner which maximizes long term cost effectiveness of the preparation, maintenance, and implementation.

RESOLUTION OF CONSTRAINTS:

The Operational Management Plan itself replaced the old appendices to project master plans. The concept behind this action was to develop a working document that is prepared by the project staff primarily for their use in the management of the project's recreational and natural resources. The yearly work plan contained within the OMP makes the entire document extremely dynamic. There are no institutional constraints which prevent the document from being dynamic, in fact, the OMP is supposed to be dynamic and responsive to change. The newness of the concept in selected areas may be the reason for the problem expressed in the proposal.

The revisions of Master Plans to reflect changing conditions is slow in most cases because of the low priority it is generally given in the budgetary process. The extensive public review required for Master Plan revisions also makes the process

inherently slower than OMP revisions. Revision times for Master Plan updates can be shortened by giving those line items a higher rating in the budgeting process.

POTENTIAL IMPACT OF CHANGES:

Operational Management Plans can be made dynamic by simply complying with the existing provisions of ER 1130-2-400. The document is supposed to be dynamic and responsive to changes in conditions. For the most part OMP's are dynamic and responsive to change. Where this is currently not the case, management will become more efficient and objective oriented when the OMP's are utilized as intended by existing regulations.

The more timely updating of Master Plans will increase the effectiveness of OMP's because they are supposed to be consistent with the content of Master Plans. The recent effort to create OMP's has clearly illustrated just how badly out-of-date many Master Plans have become. The end product of more timely Master Plan revisions will be the provision of facilities and services that better meet visitor desires.

Initiate peer review process.

ASSUMPTIONS:

Peer in the context of this discussion refers to a panel of Project Managers from outside a particular Division. The panel would visit projects, make inspections and review management practices. The panel would then make recommendations and suggestions on new/better methods of operation and management efficiencies.

LAW, POLICY, REGULATION APPLICABLE:

There are no laws, policies or regulations that prohibit the establishment of such groups. Policy could be established by OCE, possibly as part of the USACE Inspection Policy, Draft EC 1-1-222.

CONSTRAINTS:

Due to the large number of projects, every project would only be visited, realistically, once every 10-20 years. Funding and manpower constraints would hamper full implementation of the program.

The panel's recommendations would have to be properly staffed before implementation.

RESOLUTIONS OF CONSTRAINTS:

Develop policy.

POTENTIAL IMPACT OF CHANGE:

Some managers may be receptive to constructive criticism while others may resent the intrusion.

Allow on-site manager to determine where all of the project money goes; all overhead charges would be approved by him/her. "Authority equal to the responsibility."

ASSUMPTIONS:

None

LAW, POLICY, REGULATION APPLICABLE:

OM 37-2-10, CH 6 - Financial Administration, COEMIS F&A Subsystem (Overhead)

ER 37-2-10, CH 7 - Procedures for overhead/revolving fund activity

AR 37-1

CONSTRAINTS:

AR 37-1 prohibits committing an operating budget (cannot lock in a specified operating budget).

RESOLUTION OF CONSTRAINTS:

Regulations cited above would need to be revised, particularly AR 37-1, to allow project managers to commit a project operating budget (limit who can charge to it and how much they can charge).

POTENTIAL IMPACT OF CHANGE:

Technical indirect offices, i.e., F&A, PAO, etc., would be limited in what appropriations they could spend their overhead over.

COMMENTS/NOTES:

None

Swap out recreation areas with other agencies to facilitate maintenance and management efforts through clustering of areas of responsibility.

ASSUMPTIONS:

Exchange of areas would be done through the outgrant process or, if to the Forest Service or Park Service, through the interchange process.

LAW, POLICY, REGULATION APPLICABLE:

ER 405-1-12

16 USC 460d

(interchange authority)

ER 1130-2-400, Appendix D, Authority to continue operation of areas relinquished by others under certain circumstances.

CONSTRAINTS:

Corps policy is to close leased recreation areas turned back to the Corps. (ER 1130-2-400)

Policy is to only swap recreation areas which could be managed within existing resources.

RESOLUTIONS OF CONSTRAINTS:

Swaps or exchanges of recreation areas can be accomplished under existing regulations if certain exceptions to the park closure policy are met.

POTENTIAL IMPACT OF CHANGE:

Swaps of recreational areas can provide for a more efficient and feasible operation for both agencies.

Lower the approval level requirements to the on-site manager.

ASSUMPTIONS:

Proposal refers to contracting, purchasing and outgrants. Environmental, cultural, and historical approval levels vary from district to district.

LAW, POLICY, REGULATIONS APPLICABLE:

Purchasing: EFARS (Engineer Federal Acquisition Regulation Supplement) dated 31 July 1989 AFARS (Army Federal Acquisition Reg. Supp)

Contracts: EFARS dated 31 July 1989

Outgrants: ER 405-1-12

CONSTRAINTS:

Purchasing: New EFARS removes open market purchase order authority for ordering officers (ordering officers are at each project).

ARARS 1.698 (Army Federal Acquisition Reg. Supp) allows ordering officers to purchase with impressed funds or charge accounts. There is a \$2500 maximum established by the regulation.

Service and construction contracts are limited by AFARS 1.698 to a maximum of \$2500 and \$2000 respectively.

Contracts: New EFARS, dated 31 July 1989, gives project managers authority as COR (Construction Officer Representative) to approve construction contract modifications up to \$100,000.

Outgrants: ER 405-1-12 designates Chief of Real Estate as contracting officer. The approval level for Master Plan review, environmental, cultural, and historical clearances may require district level review.

RESOLUTIONS OF CONSTRAINTS:

Revision of ERARS to reinstate open market purchase order authority and to increase purchase authority from impressed funds and charge accounts. Also require increase in service and construction contract limits established by AFARS 1.698.

Require change in ER 405-1-12 allowing Chief of Real Estate to delegate outgrant contracting authority to project managers, if the approval level for Master Plan review and environmental, cultural, and historical clearances has been delegated to the project.

POTENTIAL IMPACT OF CHANGE:

This could provide faster turn around, at less expense, if review by the district is totally eliminated.

Re-organize for a more efficient operation.

ASSUMPTIONS:

The assumption is made that this item is in reference to a reorganization within the District, i.e., Real Estate, Operations, Planning or field offices.

LAW, POLICY, REGULATION APPLICABLE:

ER 10-1-3

CONSTRAINTS:

Authority for reorganization within a District is given in ER 10-1-3, however, the District Engineer is not authorized to change missions and internal stovepipes. Reorganizations of this type can be accomplished by the District Engineer or his designated representative.

RESOLUTIONS OF CONSTRAINTS:

This proposal requires further explanation of the scope of reorganization contemplated.

POTENTIAL IMPACT OF CHANGE:

Reorganizations can sometimes be costly. Need to look at benefits derived vs. cost of reorganization.

Adopt a "one stop outgrants service" which authorizes project manager to issue licenses/permits.

ASSUMPTIONS:

It is assumed that this proposal is intended to combine the shoreline management permits with the outgrants for appertenant facilities, such as powerlines, steps, tramways, etc.

LAW, POLICY, REGULATION APPLICABLE:

ER 405-1-12 16 U.S.C. 460d 10 U.S.C. 2667 ER 1130-2-406

CONSTRAINTS:

ER 405-1-12 established Real Estate Division as the administrator for all outgrants. The Secretary of the Army has certain authorities, i.e., 10 U.S.C. 2667, 16 U.S.C. 460d etc. to outgrant property under his control.

ER 1130-2-406 sets out policy on shoreline management permits and sets out those activities which require a permit and which an outgrant.

RESOLUTIONS OF CONSTRAINTS:

The SecArmy has delegated some of his outgranting authority to Chiefs of Real Estate, District Commanders, Division Commanders etc. Certain delegations would have to be amended to provide for delegation down to project managers to enable them to operate under a "One stop outgrant service". Combination outgrant documents would need to be developed which would be used with no deviations. Training and oversight would have to be provided by Real Estate to project personnel. An alternative, used by some districts where the volume of outgrants justifies, is to assign a real estate person to the project to eliminate the district level review.

POTENTIAL IMPACT OF CHANGE:

Faster service to the public.

Reduce the frequency of in-house inspections.

ASSUMPTIONS:

Inspections refers to utilization inspections and EO Utilization Surveys.

LAW, POLICY, REGULATION APPLICABLE:

The Federal Property Act of 1949, as amended The Federal Property Management Regulations, 41 CFR EO 12512 ER 405-1-12 McKinney Homeless Act and current Court order

CONSTRAINTS:

GSA implements the FPA in the FPMR (41 CFR 101-47.2 and 101-47.8) which requires annual surveys and reviews of all Federal real property. EO 12512, the latest in a series of real property management Executive Orders, requires periodic review of real property holdings. ER 405-1-12 implements these requirements through the annual utilization inspections program. GSA has established a 5 year turn around on EO surveys. The Army, and other Federal agencies, are currently under Court Order to report qualifying properties identified in these surveys for possible use by the homeless.

RESOLUTIONS OF CONSTRAINTS:

Reduction of the frequency would require an amendment of the GSA regulations which would be implemented by a change in ER 405-1-12. We are currently working with GSA on an amendment to the ER to clarify our survey/inspection program and to bring it into compliance with the FPMR and the Court Order.

POTENTIAL IMPACT OF CHANGE:

Some project with little change in use could be surveyed less frequently at a savings in personnel and resources. This could be offset by a failure to recognize trends and underutilization.

Provide Test Sites for experimental recreation, i.e., demonstration projects.

ASSUMPTIONS:

LAW, POLICY, REGULATIONS APPLICABLE:

ER 405-1-12

ER 1130-2-400

CONSTRAINTS:

There is no specific law or regulation which prohibits demonstration projects.

Policy requires that out of the ordinary or unique development by a lessee be approved by a higher authority than the District; usually Division or OCE. Since there is no specific authority for this type of development, there are not guidelines detailing criteria, term, etc. Since demonstration projects usually are approved at a higher level, it usually takes quite a long time to get the approval.

RESOLUTIONS OF CONSTRAINTS:

Policy guidelines should be developed for uniformity among Districts. Delegation to the District level would decrease amount of time for approval.

POTENTIAL IMPACT OF CHANGE:

Demonstration project would allow Districts to test feasibility of unique, one of a kind developments without tying the Corps down to a long term contract.

Provide more facilities wanted by the visiting public.

- 1. Monitor facility use levels and conduct visitor preference survey and eliminate unwanted facilities and services.
- 2. Review trend analysis and develop strategies.

ASSUMPTIONS:

None

LAW, POLICY, REGULATION APPLICABLE:

Policy letter dated 6 Jan 1984 from DAEN-CWP states that questionnaire items for collection of planning data must adhere to Office of Management and Budget guidance. Also requires Division Engineer approval of individual questionnaires. No other laws, policies or regulations are known which would prohibit implementation of proposal.

CONSTRAINTS:

OMB constraints on the collection of data from the public.

RESOLUTIONS FOR CONSTRAINTS:

POTENTIAL IMPACT OF CHANGE:

Would provide method to better determine what the public is really looking for in recreation facilities.

COMMENTS/NOTES:

None

Expand the number of commercial activities allowed on Corps lands and waters, including stand alone vendors within park and camping areas, and charge appropriate fees for these activities.

ASSUMPTIONS:

This proposal refers to commercial activities such as guide and outfitters services, floating food vendors, concession stands for ice, magazines, and sundrys, and vending machines for soft drinks, which are licensed in some districts as a minor concession and ignored by others.

LAW, POLICY, REGULATIONS APPLICABLE:

ER 405-1-12 ER 1130-2-400

General Administrative authority of the Secretary of the Army

CONSTRAINTS:

We currently do not have a national policy encouraging these small commercial activities, although the policies for licensing minor concessions could be applicable in some cases. Commerical activity within camping areas is not allowed, including vending machines and mobile vendor stands. Fishing and hunting guides operate on the lakes without any licensing.

RESOLUTIONS OF CONSTRAINTS:

Policy guidelines should be developed for uniformity among Districts. BLM (43 CFR 8370) and Park Service (36 CFR 5) have a guide and outfitters permit program which could be studied for modification to our needs. Most state and local jurisdictions require a business activity to have a permit or license to conduct the business, ususally with a flat fee.

POTENTIAL IMPACT OF CHANGE:

The public would be served with convienent access to various services and the Government would receive income from activities that, in many instances, are being conducted anyway.

Institute adopt-a-park programs.

ASSUMPTIONS:

LAW, POLICY OR REGULATION APPLICABLE:

33 U.S.C 569c

33 U.S.C. 591

ER 1130-2-432

ER 1130-2-400

CONSTRAINTS:

33 U.S.C. 569c authorizes the Chief of Engineers to accept the services of volunteers and to provide for their incidental expenses to carry out authorized activities. ER 1130-2-432 provides policy and procedural guidance on accepting the services of volunteers.

Volunteers may not be used to carry out policy making or law or regulatory enforcement. 33 U.S.C. 569c. Volunteers may not handle Government funds nor operate government owned or leased vehicles. ER 1130-2-432, Subparagraphs 5 and 7. Reimbursement of volunteers' incidental expenses is authorized but is not to be routinely offered. ER 1130-2-432, subparagraph 9c.

33 U.S.C 591 authorizes the acceptance of land or materials. ER 1130-2-400 provides the guidance on acceptance of materials and personal property up to \$5,000. There is no authority to accept money, such as the Park Service (16 U.S.C. 4601-1).

RESOLUTION OF CONSTRAINTS:

A statutory change would be necessary to allow for the acceptance of money and to allow volunteers to carry out policy making or law or regulatory enforcement. A regulatory change would be required to allow volunteers to drive government owned or leased vehicles. A regulatory change would be required to make reimbursement of volunteers' incidental expenses mandatory or routine.

POTENTIAL IMPACT OF CHANGES:

If a statutory change allowed the acceptance of money, property, personal services or facilities, our ability to attract Corporate volunteers and other groups rather than just individual

efforts would be greatly expanded. A statutory change to allow volunteers to carry out inherent governmental functions, such as policy making or law or regulatory enforcement, would be detrimental to both the Corps and the public and would also impact other governmental agencies. This restriction is consistent with contracting out requirements under OMB Circular A-76. Volunteers do not have the training or experience necessary to make policy decisions which can be uniformly applied, and might not be covered by the exceptions to the Tort Claims Act. The enforcement of laws or regulations also requires extensive training and experience which volunteers would not have. A regulatory change to allow volunteers to drive government owned or leased vehicles would potentially make volunteers more useful. With regard to the payment of incidental expenses, a regulatory change to encourage payment would probably increase the expense of the volunteer program thereby reducing and O & M savings.

COMMENTS/NOTES:

The promotion of an adopt-a-shoreline/park program is already available to the Corps, vis a vis, its volunteer program. Although some reduction in costs may be realized through this type of program, there are associated costs in supervising the program. Also, the proposal would do little to enhance recreational opportunities.

SECTION 3

GENERAL DISCUSSION OF LAWS, REGULATIONS, AND POLICIES CONSTRAINING OR AFFECTING RECREATION DEVELOPMENT

Section 4 of the Flood Control Act of 1944, as amended (16 U.S.C. 460d) which is the general leasing statute used by the Corps is authorizing recreational development at water resource projects.

CONSTRAINTS:

Authorizes the Corps or "local interests" to construct, operate and maintain public park and recreational facilities.

Authorizes leasing land and facilities thereon for such periods and upon such terms and for such purposes as the Secretary of the Army deems reasonable in the "public interest".

Leases to nonprofit organizations may be granted at reduced or nominal consideration.

Preference given to governmental entities in leasing lands and facilities. Leases may be without monetary consideration.

Revenue generated from the sale of timber or harvesting of crops on leased land must be used either in the development, conservation, maintenance and utilization of the leased lands or paid to the United States.

DISCUSSION:

The constraints most relevant to private sector development are the preference for governmental entities in leasing land and the requirement that the leasing of lands to private entities be for money only. Assuming a situation in which both a private entity and a governmental entity were interested in leasing the same area, 16 U.S.C. 460d requires the Secretary of the Army to lease the area to the governmental entity. A statutory change would be required to allow the private entity to be given equal or preferential consideration.

COMMENTS:

It seems unlikely that the preference requirement is a constraint since the private and governmental sectors aren't generally interested in development of the same areas. However, large scale development with a large profit potential will often attact a non-Federal governmental entity to come in and insist on being the go-between so that the money will go to it and not to the United States (the non-Federal governmental entity leases without monetary consideration). Campground operations might be one type of facility in which both sectors would be interested.

ER 405-1-12, subparagraph 8-3c requires reasonable attempts be made to obtain competition through advertising prior to leasing real property. "Competition for use of public property is the general rule; waivers are the exception."

CONSTRAINTS:

Regulation limits the districts' ability to negotiate a lease with the private sector without competition.

DISCUSSION:

Competition is the general rule to obtain the best possible leasing arrangement for the United States and to dispel any question of preferential treatment to a person or entity. ASA(I,L &E) may waive competition in certain cases (i.e. "where it will be in the public interest or promote national defense to fore go competition; where competition is impracticable, e.g. where an adjoining owner has the only means of access to the land to be leased." ER 405-1-12, subparagraph 8-3d).

COMMENTS/NOTES:

The only apparent constraint on waivers of competition is a finding by ASA that the waiver is in the public interest, or promotes national defense, or that competition is impracticable. Waivers of competition are the exception rather than the rule and are only given when the facts of the case support that the Government is not compromised. It should be noted that competition is not required where the lease is to be issued to a state or local government agency or a nonprofit organization for public park and recreational purposes because 16 U.S.C. 460d authorizes the preferential leasing to these groups.

Non-Federal public agencies - When Army authorizes an activity it does not pass along our authority to do that activity. Can the Corps authorize what it lacks the authority to do?

CONSTRAINTS:

Federal, State and Local Laws

DISCUSSION:

- a. The Corps is prohibited from doing an activity and the law which prohibits the activity does not limit the prohibition to the Corps, i.e. user fees, per legal opinion dated 15 July 1986 on fees charged at lease recreation areas.
- b. The Corps is prohibited from doing an activity but the law specifically allows others to do it, i.e. entrance fees.
 - c. The project authority is silent on the activity.
- d. Federal law generally allows the activity under state regulations, i.e. gambling and alcohol.
- e. The Corps authority for an activity is different from the authority used to lease sites for recreational development, i.e. grazing.

If the Corps is prohibited by law from authorizing an activity then it would lack the authority to allow another party to engage in such activity. The Corps could not grant authority it does not have to another party. The lack of legal authority should be examined in any case to determine if the activity is one that is generally illegal or is one that is merely not provided for in the enabling legislation for the project or is specifically spelled out in a general statute, i.e. 16 U.S.C.460d, the Land and Water Conservation Fund Act of 1965. In the middle situation the Government could state its concurrence in the activity if it chooses to do so without having the specific authority to allow it or do it itself. In the former situation the Government would refrain from giving its concurrence.

Another constraint here would be if the party seeking authority to do an activity were prohibited by law, particularly state or local, from doing so. For example, in areas regulated by the state or local governments, such as sales of alcohol or gambling, the leasing authority or project legislation may not prohibit or deny the Corps the authority to allow such activities, but the state or local law would prevent these activities such that the Corps would not grant the right to someone who could not otherwise exercise it.

Outgrant vs. service contract - "GOCO"/2667 lease for industrial plants on military - Where is each appropriate/legal? FAR implications. Service Contract: Gov. pays contractor to operate gov. facilities; Lease: lessee pays gov. rent and builds facilities

CONSTRAINTS:

FAR 45.302-1 FAR 45.302-3 10 U.S.C. 2667 16 U.S.C. 460 d

DISCUSSION:

As a general rule, contractors must furnish on their own all property needed to perform a contract. FAR 45.302-1. There are, however, exceptions to this rule. One of the exceptions is where property is furnished by the Government for use in a governmentowned, contractor-operated plant (GOCO) where a cost-plus-fee contract is used. For certain contracts facilities may be provided to a contractor under a contract other than a facilities contract. FAR 45.302-3. One type of such contracts is where the contract is for services and the facilities are to be used in connection with the operation of a Government-owned plant or installation. FAR 45.302-3. It appears that under these types of exceptions to the rule that contractors themselves must furnish the property needed to perform a contract the Government intends to have production of a product or performing of a service solely for government use or purposes. The Government intends to maintain control of the premises and the contractor's production or service is to be a part of the operation of the installation.

Under 10 U.S.C. 2667 the Government has authority to enter into leases of industrial facilities on Government-owned land for private manufacturing. The the purpose of the statute (P.L. 80-364) is to "broaden and make uniform" the authority of the "War and Navy Departments to lease government property." The legislative history indicates that the purpose of the leasing provision is to enable property not immediately needed to be leased in such a manner that it will be used with as few changes as possible in order that the property could immediately be put back into operation in the event of an emergency. Industrial plants which were financed by the Government at great expense were built for the manufacture of defense items such as ammunition and explosives. The intent of the legislation was to

have as many facilities as possible which are adaptable to peacetime uses be leased to responsible parties which can operate them without making such changes as to prevent them from being immediately used by the Government in an emergency situation. As part of the consideration for such leases the lease can provide for the lessee to be responsible for the maintenance, protection, repair or restoration of the property. The lease is to allow for revocability at any time or in a national emergency.

COMMENTS:

It appears that in leasing under Section 2667 the Government intends to allow a somewhat independent operation to take place. There may be a benefit being provided to the Government in keeping the facility maintained and repaired for future Governmental use and in keeping the manufactured product by the lessee, but the product or operation is not part of the overall operation of the installation nor is being manufactured solely for the Government under a cost-plus-fee basis contract. In contrast, as stated in FAR 45.302-3 (a) (3), a GOCO contract intends for the facilities to be used in connection with the operation of the installation. Under the GOCO situation, there does not appear to be the independence of the contractor which exists with the lessee under a 2667 lease.

The constraints and consideration to be made in each case is to look to the type of product and service which is needed and to determine if it is to be provided as an integral part of the operation of the installation or is it a product which will merely serve the needs of the installation. If so determined, then the GOCO contract would be appropriate. On the other hand, if the Government's intent is to allow use of a plant or facility in a more independent fashion, albeit in the public interest, and to have it maintained, repaired and protected, but it is not presently needed for public use and it is more beneficial to have another party using and maintaining it, then the 2667 lease would be appropriate. The control factor is important to consider in that the method to apply would seem to be based on the amount of control which the Government intends to have over the manufacturer/contractor in addition to the question of whether or not the nature of the production or service is an integral part of the installation operation. Also, it would seem that in a GOCO situation that the Government would have more control over the cost of overhead of the operation so that this would be known prior to entering into the contract. Under an out-lease, if the Government is purchasing a manufactured product then it would appear that it would not have the control over overhead costs and would absorb the same as part of the purchase price.

Federal Property Act (FPA) of 1949, as amended - restrictions on sale of Federal property: GSA policies, regulations and delegations concerning the sale of excess real property on Corps water resource projects to non-federal public agencies or private sector entities for the development/operation of recreational facilities.

AUTHORITIES which restrict the sale of federal properties:

FPA 1949: Administrator of General Services Administration (GSA) has disposal responsibility and delegation authority

- 41 CFR Ch 101-47.3 FPMR Surplus Real Property Disposal
- 40 U.S.C. 484 Disposal of Surplus Property
- 41 CFR Ch 101-47.6 Delegations
 Delegation to the Dept. of Defense to dispose of excess real property less than \$1,000.00. Authority to redelegate.

ER 405-1-12 Chapter 11 - Disposal of excess property

CONSTRAINTS:

Submittal of reports of excess for real property valued over \$1,000.00 to GSA for disposal.

Environmental, Cultural and Homeless screening requirements

GSA required Screening through Federal Agencies 30 days

GSA required Screening through Eligible Public Agencies

DE's retain care and custody responsibility until final disposition, expenses for 12 months

Limited Negotiated Sales Authority (Recent amendment to FPA to allow GSA approval of negotiated sales up to \$100,000; not redelegated to agencies at this time; over that still require explanatory statement to Congressional committees)

Competitive bidding required on sales to private sector entities for property under \$1,000.00 unless waived

BRIEF DISCUSSION:

Normally, all fee owned lands determined to be excess either through Utilization Surveys and Executive Order Survey reports,

with Far Market Value (FMV) greater than \$1,000 are reported to GSA for disposition. After screening, property is advertised for sale to the general public and sold to the most advantageous bid above appraised value.

Properties under \$1,000.00 can be disposed of by the agency, normally screening can be waived through Federal and State Agencies if the DE indicates such screening would serve no useful purpose. Property must still be submitted to higher authority and screened for homeless requirement. Properties are then advertised for competitive bidding and sold at the most advantageous bid above the appraised value, unless negotiated sale is the only feasible option, i.e. to cure an encroachment.

Negotiated disposal is strictly controlled by Congressional oversight. Recent amendments to the FPA now allow GSA to review the disposals without going to the Congressional committees with an explanatory statement. This has not been redelegated except for \$15,000 on timber, crops, etc.

There is no authority to exchange real property for development, in lieu of cash.

COMMENTS:

Congressional legislation would be required to change the law(s) in order to accomodate the direct/negotiated sale of excess/non-excess Corps water resource real property to a non-federal public agency or private sector entities in exchange for development, operation and enhancement of opportunities for public recreation purposes. Further, the sale of real property to non-federal agencies or private sector entities could severely jeopardize the public's long term recreational opportunities due to the erosion of water resource land base, and should only involve property not needed for project operations.

Compliance inspections to enforce the Government standard(s) and legal constraints on the standards of Government oversight

CONSTRAINTS:

- 1. General Safety Requirements Manual, EM 385-1-1: Sanitation (water, toilets, washing facilities, food service, temporary sleeping quarters), lighting, poisonous and harmful substances, signs and warning signs, fire protection, gas equipment, noise control, electrical wiring, potable water.
- 2. Public Law 92-500 Federal Water Pollution Control Act, as amended (86 STAT. 816) and ER 1130-2-407 Operating and Testing Potable Water Systems.
- 3. National Environmental Policy Act of 1969 (NEPA) as amended (42 U.S.C. 4321 et seg).
- 4. ER 405-1-12, Chapter 8.

BRIEF DISCUSSION:

Responsible land management requires the landlord to perform compliance inspections of leased premises to insure that the lease terms are not being violated and that the use of the premises is in accordance with the agreement. The government agency, as landlord, has an even greater fiduciary duty on behalf of the United States and is obligated to conduct compliance inspections on leased recreational areas as required to insure compliance with the terms and conditions of the lease agreement and where necessary to take reasonable steps to enforce compliance.

In performing health and safety inspections, the compliance inspection often communicates specific/detailed violations based on an observation sampling of the total facility area. He reports these violations to the lessee when there are many unknown serious deficiences unreported. When the lessee corrects only the violations reported, the government is assuming a duty or obligations of said lessee and this act places the government in a liable position. In this case discretionary authority should be exercised with care.

If local, county or State laws prohibit any type of activity within the area we cannot allow it on leased areas. If there are no local, county or State laws, we will control by federal laws; they are in effect carrying out federal laws on our behalf.

COMMENTS:

In order to limit legal constraints, the laws would have to be changed to reduce Government standards, especially where it comes to environmental and safety matters. An agency does not have discretionary authority to allow standards to be lowered without changing the law. In order to attract more outside business, we would have to get Congress to change laws to reduce our standards and this would not be desirable.

ER 1130-2-400, subparagraph 18a. provides that "in order to preserve a wholesome family atmosphere in the public park and recreational areas of lake projects, the sale, storage or advertising of alcoholic beverages is not permitted."

CONSTRAINTS:

This regulation discourages major hotel/resort development which depend on continuity between different hotels in the same chain or affiliation and on alcohol sales as a large source of revenue.

DISCUSSION:

Although the regulation gives the appearance of discouraging private sector development, two exceptions are set out in subparagraph 18b. which allow the sale of alcoholic beverages in some circumstances.

The first exception allows the District Commander the option to authorize the sale of malt beverages and light wines in public park and recreation areas where it is the custom, as defined by state and local laws and regulations, to dispense such beverages in those type of areas. Even if authorized to sell malt beverages and light wines, the concessionaire is prohibited by this regulation from advertising outside the buildings in which they are authorized to be sold.

The second exception in subparagraph 18b. authorizes the Commander, USACE to approve the sale of whiskey or other hard liquors as long as the liquors are served incidental to major dining facilities such as park hotels, lodges, motel-dining facilities, and clubs. This exception includes a similar restriction prohibiting advertising outside the buildings in which the liquors are sold. The sale of hard liquors from a separate bar/lounge in a hotel, lodge, motel or club is not permitted under the traditional interpretation of this exception because the sale is not considered incidental to a major dining facility.

COMMENTS/NOTES:

This regulation/policy is consistent with the water safety program and the limited enforcement authority of Corps employees. If major hotel/resort development is to be encouraged, consideration will need to be given to allowing the sale of hard liquors in a bar/lounge which is separate from the dining facilities, although a dining facility is present. Any change in this policy would require a change in the regulation.

Leases are granted for monetary consideration only, unless specifically authorized by law.

CONSTRAINTS:

Congress has jealously guarded its perogative to appropriate money and has sought to guard against encroachment by the executive departments. To ensure that the executive shall remain wholly dependent upon appropriations it is required (with limited and very specific exceptions) that the gross amount of all money received from whatever source for the United States be deposited into the Treasury. As additional safeguards against unauthorized executive activities, the acceptance of voluntary services is generally prohibited and the use of Government property by outside parties shall be for money only, and that any provision for alteration, repair, or improvement as part of the consideration is prohibited unless specifically authorized otherwise by law. (See Section 321 of the Economy Act of June 30, 1962, 47 Stat. 412 (40 U.S.C. 303(b)). Lease receipts deposited into the Treasury are shared with the States (75%).

If the recreational leases were issued under the authority of 10 U.S.C. 2667, the rental could only be offset for operation, maintenance, repair and restoration of improvements actually leased from the Government. A statutory change in 16 U.S.C. 460d (similar to that found in 10 U.S.C. 2667) would be required to authorize the use of rental offsets or acceptance of services in lieu of monetary consideration.

The general language of the leasing authority of 16 U.S.C. 460d, used for recreational development at water resource projects, allows leases on such terms as the Secretary of the Army deems reasonable in the public interest, this authority is interpreted to be restricted by the specific limitations of 40 U.S.C. 303b, which prohibits any offset of money rental for repair or improvement of property which is leased.

COMMENTS/NOTES:

The inability to accept other than monetary consideration for leasing lands to private entities appears to be more of a constraint. It is possible that 10 U.S.C. 2667 could be used as authority for leasing areas for recreation purposes, however that statute has other constraints not included in 16 U.S.C. 460d (See separate analysis).

The rest of the constraints in 16 U.S.C. 460d appear to be

minimal. The Secretary of the Army has broad discretion in using this authority to lease property. The only prerequisite is that the lease be in the public interest.

COMMENTS/NOTES:

The inability to accept other than monetary consideration for leasing lands to private entities appears to be more of a constraint. It is possible that 10 U.S.C. 2667 could be used as authority for leasing areas for recreation purposes, however that statute has other constraints not included in 16 U.S.C. 460d (See separate analysis).

The rest of the constraints in 16 U.S.C. 460d appear to be minimal. The Secretary of the Army has broad discretion in using this authority to lease property. The only prerequisite is that the lease be in the public interest.

10 U.S.C. 2667(b)(4) authorizes the use of rental offsets as consideration for leasing property under the control of the Secretary of a military department.

CONSTRAINTS:

Leases must either be in the public interest or promote national defense.

Lease term limited to five years unless Secretary makes finding that an additional term is in the public interest or promotes national defense.

Lease revocable at will unless omission of such a provision would promote the national defense or be in the public interest.

Lease may provide for the maintenance, protection, repair, or restoration, by the lessee, of the leased property as part or all of the lease consideration. Consideration must be fair market value; there is no general authority for nominal rent.

Money rentals must be deposited in the United States Treasury.

DISCUSSION:

10 U.S.C. 2667 is the general leasing authority used by the Corps for military properties and agricultural lands at both military and civil works projects. It is also the leasing authority for existing Federally constructed facilities, such as military industrial facilities or general use of river and harbour This leasing autority will only be attractive to property. private entities, since non-Federal governmental entities can lease property for no monetary consideration and non-profit groups for nominal consideration under 16 U.S.C. 460d. Although there is no apparent prohibition against using this statute for park and recreational leases on civil works projects, 16 U.S.C. 460d has been used traditionally because of the greater discretion given the Secretary in issuing a lease for recreation purposes. Normally leases issued pursuant to 10 U.S.C. 2667 are revocable at will and limited to five years, however, the Secretary does have the authority to modify these requirements if it promotes the national defense or is in the public interest. The ability to offer rental offsets under this statute is attractive for areas that the private sector might be interested in managing were it not for the maintenance costs associated with the area. This does not authorize offsets for capital improvement costs.

SHORELINE MANAGEMENT

CONSTRAINTS:

- 1. ER 1130-2-406 provides primary guidance regarding the management of project shorelines at Corps of Engineers operated and maintained Water Resource Development Projects. The following references provide additional guidance or were the basis upon which ER 1130-2-406 was developed:
 - a. Section 4, 1944 Flood Control Act, as amended (16 U.S.C. 460d).
 - b. The Rivers and Harbors Act of 1894, as amended and supplemented (33 U.S.C. 1).
 - c. Section 10, River and Harbor Act of 1899 (33 U.S.C. 403).
 - d. National Historic Preservation Act of 1966 (P.L. 89-665; 80 Stat. 915) as amended (16 U.S.C. 470 et seq.).
 - e. The National Environmental Policy Act 1969 (42 U.S.C. 4321, et seq.).
 - f. The Clean Water Act (33 U.S.C. 1344, et seq.).
 - g. The Water Resources Development Act of 1986 (P.L. 99-662).
 - h. Title 36, Chapter III, Part 327, Code of Federal Regulations, "Rules and Regulations Governing Public Use of Water Resource Development Projects Administered by the Chief of Engineers."
 - i. Executive Order 12088 (13 October 1978).
 - j. 33 CFR 320-330, "Regulatory Programs of the Corps of Engineers."
 - k. ER 1130-2-400, "Management of Natural Resources and Outdoor Recreation at Civil Works Water Resource Projects."
 - 1. EM 385-1-1, "Safety and Health Requirements Manual."
 - m. Public Law 97-140, Section 6 (U.S.C. 460d).
- 2. Background.

Since the Rivers and Harbors Act of 1894 (33 U.S.C. 1) and the River and Harbor Act of 1899 (33 U.S.C. 403) the Corps has controlled structures placed into waters under its jurisdiction. This control has been extended to include waters deemed non-navigable but under the management of the Corps.

Section 4 of the Flood Control Act of 1944, as amended, authorized the War Department to provide for the recreational use of reservoirs under its control. Circular No. 3179 dated 26 February 1945 set out the first guidance on the new recreation Because of the war, emphasis was to be placed on development and maintenance by state or local governments. Revocable leases for one year were authorized to individuals desiring to occupy sites for their personal use in order to use the reservoirs to the fullest extend practicable immediately. Circular Letter 4231 dated 26 September 1946, provided instructions outlining the various policies and procedures for administering the projects to obtain the maximum benefits to the The types of recreational facilities and improvements which might be provided were public campgrounds, picnic areas, boat-launching and docking facilities, organized camp areas, overnight and vacation accommodations, and cottage sites.

Prior to relocation benefits, the Government allowed existing residential use to remain when property was acquired to mitigate the impact of the project. Some of the cottage site and residential leases were a result of this period. On 6 August 1956, P.L. 84-999 provided the Secretary of the Army authority to sell lands available for cottage site development. Since 1956, over 3,600 cottages sites have been sold or phased out.

During this same period a number of private club sites and quasi-public group sites such as churches and scouts were established through leases to more fully utilize public lands (Old Priority 2, 3, and 4 lands).

Adjacent landowners were also granted licenses to install docks and appurtenant facilities to further foster the idea of project utilization. Dock permits were, in some cases, even granted to members of the general public at locations near the public road ends. During the 1950's public recreation facilities were almost non-existent except for State facilities, many of which had been constructed by the Civilian Conservation Corps during the Great Depression. The general wisdom at that time was that Water Resource Development Projects were rural, remote sites that would never be utilized.

By the mid-1960's significant social and economic changes began to occur within the United States. Federal policy began to change to account for the massive changes that were beginning to take place. Many of the prior private uses began to conflict with national policies prohibiting structures for human habitation being located in lands subject to flooding in the interest of protecting human life and property. Increased public interest in, and demand for, outdoor recreation along with the passage of legislation such as the Fish and Wildlife Coordination Act of 1958, the Forest Conservation Act of 1960, and the Federal Water Project Recreation Act of 1965, resulted in an assessment of the entire concept of private exclusive use on public land. Private use was considered contrary to the concept of maximum overall use for general public purposes.

In 1965, the Army made the decision to phase the Corps out of the cottage program and revised the guidance for the sale of cottage sites that were leased. The Department of Interior and the U.S. Fish and Wildlife Service also issued new guidance curtailing cabin site development during this same time frame.

The rapidly increasing use of project lands for recreation purposes along with the conditions discussed above led to the decision that the use of project lands for private purposes such as floating structures, boat houses, walkways, etc., would have to be controlled and managed in a more orderly manner. Until this time no uniform policy had existed. It was recognized that such development had to be controlled in order to preserve the aesthetics of projects. In 1974 ER 1130-2-406 was promulgated to manage the lakeshore resource at Water Resource Development Projects. It became the policy of the Corps to manage the private exclusive use of public property to the degree necessary to gain maximum benefits to the public. Private exclusive use would not be permitted on new lakes or on lakes where no private facilities or uses existed as of the date of the regulation. Such use was permitted only to honor past commitments that had been made. A Lakeshore (Shoreline) Management Plan was to be prepared for each Corps lake project where private recreation facilities existed in 1974.

Under the guidance of ER 1130-2-406 the shorelines of projects where a Shoreline Management was required, were zoned for appropriate public and private use. A permit form and review procedure were developed to administer the program. A fee structure was developed to help defray the costs of administering the program. However, because of political and other considerations, the fee structure is inadequate and does not begin to defray the administrative costs of the program. Additionally, permit fees do not reflect the market value of the privilege gained by adjacent landowners through the issuance of lakeshore permits.

With the final deadline for the phase-out of cabin leases approaching in 1988, Public Law 97-140 was enacted on December 29, 1981. This law precluded further phase out by directing the Chief of Engineers to continue certain existing facilities through

December 1989. This law made no provision for termination and removal, other than for threat to life or property.

In 1986 additional Congressional action was taken regarding the treatment of both cabin leases and private floating P.L. 99-662, Section 1134, subsection (a) - (c) structures. indicated that cottage site leases issued under 16 U.S.C. 460d or assignments in effect on 31 December 1989 shall be continued indefinitely until (1) such time as the leaseholder, or any successor or assignee, terminates the lease, or (2) the Secretary terminates the lease because the property is needed for immediate use for public park purposes or other higher public use or for navigation or flood control project; or if the leaseholder substantially violates a provision of the lease. The legislation did specify, however, that any continuation of the lease beyond 31 December 1989 would be at fair market value and on such other reasonable terms and conditions not inconsistent with the law. Continuation cannot be made unless the leaseholder holds the United States harmless from any claims for damages or injury to persons or property arising from occupancy and agrees to not unreasonably expand existing improvements. No change was made in the lease form to provide for year-around residential use. The ASA has stated, however, that leases will not be terminated if the lease were violated by the site being used as a full-time Only cottage site leases entered into by the Secretary of the Army under 16 U.S.C. 460d are continued and P.L. 99-662 is not an authorization to make additional sites available. termination for immediate use for public park purposes or other higher public use or for navigation or flood control project will be submitted to CERE-MC for approval.

Public Law 99-662, Section 1134, Subsection (d) addressed the removal of houseboats, boat houses, floating cabins, sleeping facilities, or lawfully installed docks or appurtenant structures. After September 31, 1989, the structures just mentioned shall not be required to be removed if located on project lands on the date of this act providing (1) such property is maintained in usable and safe condition, (2) such property does not occasion a threat to life or property, and (3) the holder of the lease, permit, or license is in substantial compliance with the existing lease or license, except when necessary for immediate public purposes or other higher public use for a navigation or flood control project.

3. Historical and Policy Implication of Present Trends and Initiative.

Lands have been acquired by the Federal Government for park and recreation, wildlife, and forest management purposes since the early 20th century when Theodore Roosevelt was instrumental in creating the national forest system. For a period of nearly three decades the Corps and the Department of the Army have pursued a policy of increasing involvement into the field of public outdoor

recreation. It was not until the 1960's that the Corps of Engineers began development at Water Resource Development Projects for outdoor recreation purposes on a large scale. As the use of public recreation facilities increased, the demand for such facilities placed an increasing demand upon public lands. That increased demand began to conflict with the private exclusive use of public property which had been previously encouraged. A policy evolved within the Executive and Legislative Branches of the Federal government which implicitly recognized the societal benefits accruing from public recreation. It was subsequently determined that the public use of public lands acquired with general tax revenues should take precedence over exclusive private use where the land resource is a scarce commodity. Recent Congressional action through P.L. 97-140 and P.L. 99-662, Section 1134, appears to be a rollback or reversal of a very basic historic public land management policy that has developed over the first 80 years of the 20th century. The concerns of highly organized, clearly identifiable constituencies such as landowner associations seem to be receiving more consideration than the "general" public. It is conceivable that we may be re-entering an era similar to the 1950's where private recreation and private exclusive use take precedence over public recreation and publicly provided recreation facilities and the concept of maximum overall use for general public purposes will be abandoned. The practical impact of the various legislative mandates that have been engineered by specific, numerically small constituencies (such as P.L. 97- 140) has been that it is increasingly difficult to implement a uniform shoreline management policy throughout the Corps system. It can be anticipated that land management policy will become increasingly fragmented and more project specific should private development be carried to the degree specified in a number of the "straw man" proposals evaluated by this task force.

HANDICAPPED REGULATIONS

CONSTRAINTS:

- 1. Guidelines in Section 1-9 of EM 1110-1-400, 31 July 1987 address the design of facilities for the physically handicapped visitor. All design shall provide for equal access to and utilization of facilities by all visitors. Standards for the design of handicapped facilities are presented in Uniform Federal Accessibility Standards (49 FR 31528). The standards are to be applied during the design, construction, and alteration of buildings and facilities. There are certain, situations, however, where the provisions need not be provided:
- a. Certain overlooks such as observation towers or decks that are only accessible by steep trails or a series of stairways.
- b. All comfort stations within a common recreational site need not be accessible. If site conditions exist that would make it cost prohibitive, provide at least one accessible station in the most convenient location within the area.
- c. All boat ramps and courtesy docks need not be accessible if prohibitive by site conditions. If multiple ramps and docks are to be provided within a recreational area, at least one should be accessible.
- d. Not all camp sites within a campground need be accessible, provided an appropriate number of accessible sites are included.
 - e. All primitive camping areas need not be accessible.
- f. All hiking, walking, and nature trails need not be accessible.
- 2. Non-Federal interests must use the design criteria contained within EM 1110-2-400 unless where local standards are more stringent than Corps standards.
- 3. The impact of design standards for the handicapped would appear to be neutral regarding the subject proposal because they apply equally to all recreation facilities constructed upon fee owned property of the United States administered by the Corps of Engineers.

Davis-Bacon Act applicability

CONSTRAINTS:

The recent cases involving military leases appear to be eroding the concept that the Act does not apply to out-leases. This issue is under review by the Corps and the Army.

Forest Service challenge grants: can we do this under current authority?

CONSTRAINTS:

The Forest Service receives these grants under special authority contained in the 1989 Appropriation Bill which states that notwithstanding the provisions of the Federal Grant and Cooperative Agreements Act of 1977 (31 U.S.C. 6301-6308) the Forest Service could enter into cooperative arrangements for recreation and fish and wildlife programs. This continued for recreation a long standing authorization of receiving money for cooperative work in forest investigation, protection and improvement under 16 U.S.C. 498 (38 Stat. 430 (1914)).

The Corps has no such authority to receive money.

DISCUSSION:

Legislation is required to expand our authority to include not only personal volunteer services, but also money, personal property, or facilities.

A similar authority would greatly expand our recreational potential interested.

Historic Preservation laws:

Antiquities Act of 1906/Archeological Resources Protection Act of 1979

Historic Sites Act of 1935

Reservoir Salvage Act of 1960/Archeological and Historic Preservation Act of 1974

National Historic Preservation Act of 1966, as amended, PL 89-665 (16 U.S.C. 470)

CONSTRAINTS/DISCUSSION:

The Antiquities Act of 1906/Archeological Resources Protection Act of 1979 provides civil and criminal penalties for the unauthorized disturbance or destruction of archeological and historic resources on Federal and Tribal lands and provides the Federal and Tribal land manager with the authority to withhold site location or other information from the general public if the land manager believes the release of such information would result in damage or destruction of a resource.

The Historic Sites Act of 1935 declares a national policy to preserve for public use historic sites, buildings and objects of national significance for the inspiration and benefit of the people.

The Reservoir Salvage Act of 1960/Archeological and Historic Preservation Act of 1974 is not a restriction of recreation.

The National Historic Preservation Act of 1966 declares the heads of all Federal agencies shall assume responsibility for the preservation of historic properties and that prior to acquiring, constructing, or leasing buildings for purposes of carrying out agency responsibilities, each Federal agency shall use, to the maximum extent possible, historic properties. Structures with historic significance are to be adapted for re-use as staff residences, visitor centers, working farms or historic re-enactments.

The National Historic Preservation Act of 1966, as amended, constrains the sale or lease of lands and facilities to non-Federal interests. The head of any Federal agency having jurisdiction over a proposed Federal or federally assisted undertaking shall prior to the expenditure of any Federal funds or prior to the issuance of any license take into account the effect of the undertaking on the property that is included or eligible

for inclusion in the National Register. Each Federal agency is also required to locate, inventory, and nominate all properties that appear to qualify for inclusion in the National Register and shall assure that any such property is not inadvertently transferred, sold, demolished, substantially altered, or allowed to deteriorate significantly. Since Army has not completed these inventories due to budget constraints, actions are cleared on a case-by-case basis.

National Environmental Policy Act (NEPA), PL 91-190, as amended. CEQ Regulations, 40 CFR 1500-1508.

ER 200-2-2

CONSTRAINTS:

Proposals which may significantly affect the quality of the human environment must comply with NEPA and the regulations.

RESOLUTION OF CONSTRAINTS:

Prepare NEPA documentation if change and impacts are not covered by existing environmental documentation for the project. Impacts must be assessed. As a minimum, an environmental assessment (EA) and finding of no significant impact (FONSI) are required. An EIS or supplemental EIS may be required.

Fish and Wildlife Coordination Act of 1958 (16 U.S.C. 661-666c) (FWCA)

Endangered Species Act (16 U.S.C. 470 et seq) (ESA)

Sykes Act (not applicable to Civil projects)

CONSTRAINTS:

Section 662(d) of FWCA provides that project cost attributable to development and improvement of wildlife shall not include the operation of wildlife facilities. This covers enhancement facilities, but not mitigation facilities. Section 663(c) FWCA provides that properties for development of fish and wildlife must be specifically authorized by Congress. Section 663(d) FWCA provides for use of project lands and waters by State wildlife agencies or the Secretary of Interior to manage wildlife and wildlife habitat. Many project areas are so licensed and used for this purpose which permits an increase of the fish and wildlife base for recreational purposes. Section 663(d) FWCA provides that lands acquired for fish and wildlife conservation and development shall continue to be used for such purposes.

Proposed actions which would impact on Federal endangered species should comply with the ESA.

CERCLA/SARA

Wild and Scenic Rivers designation

CONSTRAINTS:

These laws are not expected to restrain recreational purposes for civil works projects since there are few, if any, such projects where they apply.

D

U.S. ARMY CORPS OF ENGINEERS RECREATION STUDY

VOLUME II: APPENDIX D

Information Collection Task Force #3
Revenue and Resource Augmentation

U.S. Army Corps of Engineers Recreation Study Review of Resource Augmentation Programs

Executive Summary

Task Force 3 considered a variety of resource augmentation proposals and developed a thorough list of options for the Recreation Study Team to review. The options were categorized in four groups:

- a. Revenues;
- b. Recreation Enhancements;
- c. Alternative Management Techniques; and
- d. Marketing.

An assessment of the potential monetary impact of each option was provided as a range -- low (less than \$1 million) to high (greater than \$5 million).

Three key factors or assumptions were made by the Task Force and are important for the Study Team to consider as they review the report. First, all revenues (new proposals or current sources) need to be directed back to the Corps after their collection. Second, an assessment of the social and environmental impacts of some options may have to be made prior to their implementation. This may either delay or substantially affect the cost of the option. Last, while many of the options serve to improve the visitor's experience or enhance an on-site manager's capabilities, a few options run counter to established philosophy and methods of operation. These need to be weighed carefully in order to assess their net effect on the future of the Corps recreation mission.

Thirty-five options are listed in the "Revenues" section, with the majority being classified as user fees. The Task Force felt strongly that specialized facility fees (similar to the Corps proposed user fee legislation which narrowly missed enactment last year) and increasing outgrant rental and fees provide the best potential for high returns. They also conform to the user pay philosophy.

Fifteen options comprise the "Recreation Enhancements" section, which offer expanded recreation opportunities with no, or minimal, impact on the Corps Oding requirements. Challenge grants, donations, and modifications to cost sharing and concessionaire policies are viable considerations with good opportunities for success.

The "Alternative Management Techniques" section lists 23 options that allow prudent diversion of existing Corps resources to other high priority uses or tasks.

Five "Marketing" strategies recommend longer term solutions which complement the Recreation Study objectives.

U.S. Army Corps of Engineers Recreation Study Review of Resource Augmentation Programs

Task Force Members:

Mike Ensch, Chairman, Natural Resources Management, Fort Worth District

Joseph Bittner, Programs Division, Headquarters Charles Flachbarth, Office of Counsel, Headquarters Dale Gronewold, Harry S. Truman Project, Kansas City District

Dave Hewitt, Public Affairs, Headquarters

Dick Higgins, Natural Resources Management, Wilmington District

Bill Irwin, Natural Resources Management, New England Division

Lanny Pricer, Real Estate, Tulsa District

<u>Purpose:</u> The task force was convened to identify potential opportunities for (1) expanding revenue generation and for (2) otherwise augmenting the Corps recreation program. The group listed its own potential resource augmentation options, studied Task Force #1 strawman proposals, and from those two lists, selected the options to be presented in this task force report.

<u>Definitions:</u> The options presented in this report are divided into the following categories:

- 1. Revenues: Sources of additional revenue.
- 2. Recreation Enhancements: Options that expand recreation opportunities without full Corps funding. Revenue may be generated.
- 3. Alternative Management Techniques: Options which would reduce costs without deferring maintenance, allowing for more efficient use of existing funds.
- 4. Marketing: Strategies to (1) promote Corps recreation areas as sound investments to potential sponsors and (2) increase use of existing areas to both generate additional revenue and make areas more marketable to sponsors.

Return of Revenues: The task force developed these options on the assumption that, upon implementation, all revenue generated would be returned directly to the Corps (similar to the Special Recreation User Fee program). Similarly, income currently generated should be retained by the agency, such as lease, license, easement and permit revenue. In many cases, legislation will be required to return these funds from their current recipient to the Corps.

Impacts of Implementation: Implementation of many of the options may result in substantial changes in operating procedures and may require preparation of an Environmental Impact Statement or Environmental Assessment. Depending upon the scope of the change, these documents may have a significant impact on the cost of implementation of the options and may delay realization of savings, enhancements, or revenues.

Monetary/Resource Impacts: Estimated potential resource augmentation impacts are provided under the benefits column for each option. Taking into consideration the yearly outlay of approximately \$160 million dollars for recreation, the following criteria was used for estimating the yearly impact implementation of the particular option would have on the Corps resources.

Low: Less than \$1 million.

Moderate: Between \$1 million and \$5 million.

High: More than \$5 million.

Quality of the Experience: Many of the options discussed here maintain or enhance the quality of the experience and the environment. However, a few may impact adversely on commonly accepted aesthetic, environmental and social values. Maintaining these values has long been considered an inherent function of Government and this precept has guided our management philosophy for many years. For the purposes of this report however, we make no judgements concerning the relative merits of these impacts.

Index of Revenues Options	Index of Alternative Mgt Technique Options	Index of Recreation Enhancement Options
1. User Fees: (a) Specialized Facility Fees (b) Charge for Day-Camping (c) Change Discount on Golden Age and Golden Access Permits (d) Sell Golden Age and Golden Access Permits (e) Campground Guest Fees (f) Corps Reservation System (g) Eliminate Free Camp Area Requirements (h) Campground Stay Restrictions (i) Expand Use of Variable Rate Fees (j) Equipment Rental (k) Water Surface Area Reservations (l) Meeting Room and Visitor Center Rental (m) Charge for Corps Maintained Trail Use (n) Visitor Center Entrance Fees (o) Consultation and Service Fees (p) Charge for Guaranteed Water Releases for Whitewater Sports 2. Outgrants/Permits: (a) Increase Outgrant Rent (b) Charge Appropriate Rent/Administration Fee (c) Increase Permit Fees (d) Off-Peak Park Rental (e) Hunting Area Leases or Lotteries 3. Sales: (a). Revenues from the Sale of Renewable and Non-Renewable Resources (b) Vending Machines (c) Recycling Programs (d) Sale and Donations of Artifacts (e) Sale of Abandoned, Surplus & Impounded Items. (f) Project Related Information and Merchandise 4. Advertising on Project Brochures. 5. Upgrade Existing Parks for Upscale Use 6. Improved Open Areas 7. Community Dock Space 8. Concession/Vendor Permits 9. Bottle and Can Deposits 10. Hydropower/Water Supply/Storage Charges 11. Recreation Craft Locking Fees	14. Agency Exchanges 15. Analyze Market Trends 16. Automate Collection of All Fees 17. Expand Credit Card Use 18. Increase Military Involvement 19. Expand Model District Program	1. Challenge Grants 2. Donations 3. Gift Catalog 4. Cost Sharing (a) Infrastructure Development (b) Non-Traditional Facilities (c) Modified Cost Sharing (d) Rescind Requirement for ASA (CW) Approval for Cost-Sharing Agreements Under \$25,000. 5. American Heritage Trust Fund 6. Concessionaires (a) Defer or Abate Concessionaire Rent (b) Low Interest Loans (c) Tax Incentives (d) Limit Concessionaire Liability (e) Relax Limitations on Concessioner Provided Facilities 7. Longterm Leases for Residential Development 8. Cooperating Associations Index of Marketing Options 1. Develop Comprehensive Marketing Strategy and Project Prospectus. 2. Advertise Recreation Areas: 3. Coordinate with State Tourism Officials and Encourage Involvement in Local Chamber of Commerce Organizations. 4. Offer Prime Locations for Partnership Development. 5. Regional/National Coordination

Revenues

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Options	Benefits	Constraints
1. User Fees: Options for receiving or increasing compensation from visitors for facilities, areas and/or services used:	`	
(a) Specialized Facility Fees: Charge fees for use of developed recreation facilities (i.e., ramps, beaches, picnic areas). This is not an entrance fee, per se, to be collected at all recreation areas or access sites.	 Fees for facility use would maximize revenue potential of existing areas. Users would take on more of the financial responsibility for facilities used. Fees give managers an additional tool for controlling use of parks. Impact: High. 	 Congressional opposition to expanding the fee program. Public objection to new fees. Corps liability increases in states with "Good Samaritan Law" protection for no cost recreation.
(b) Charge for Day-Camping: When developed sites are available in controlled area, rent sites for "day camping".	 Day use visitors are offered the privacy of a regulated site. Revenue is gained from campsites that otherwise would be empty. Impact: High. 	* Existing law allows charges for "developed sites". Day-camping may only be an extension of existing law.
(c) Change Discount on Golden Age and Golden Access Permits: Lower 50% discount to a more reasonable 10% or 20% discount.	* Discount comparable to those offered in the private sector would increase revenues significantly. Impact: Moderate.	* Coordination and concurrence with other agencies would be required and Land and Water Conservation Fund Act would have to be amended. * Public outcry would be expected, especially from senior citizens and AARP.
(d) Sell Golden Age and Golden Access Permits: The Corps issues approximately 35,000 of these permits each year.	Costs for running the program are passed on to the user. Either annual or one-time purchase would increase revenues.	Same as (c) above.
	Impact: Low.	

<u>Options</u> ·	<u>Benefits</u>	<u>Constraints</u>
(e) Campground Guest Fees: Nationwide implementation of fee policy for guests visiting campground users.	* Recoup costs associated with use of campgrounds by guests. * Better security and control of the campground. Impact: Moderate.	* No significant constraints.
(f) Corps Reservation System: Contract for the implementation of a campground reservation system with outlets at campgrounds and other locations. Standard procedures would be implemented for districts who opt to use a reservation system so that systems are compatible.	* Increased use/revenues could be expected and premium fee could be charged to include reservation system contract costs. * User satisfaction increased by being assured of a site in advance. * Campground promotion efforts could be pooled for increased exposure. * Data would be easily retrievable (visitation, revenue, user types, zip codes, equipment, etc.). Impact: Moderate.	 Set-up costs. User acceptance of increased costs and conflicts with first-come/first-serve visitors. Costs for promoting Corps campgrounds.
(g) Eliminate Free Camp Area Require- ments	 * Some of the O&M costs, now absorbed completely, can be recouped. * Primitive camping areas could be upgraded to increase revenue. Impact: Moderate. 	* A change in legislation would be required. * Initial capital outlay to upgrade primitive campgrounds to maximize collections may be needed.
(h) Campground Stay Restrictions: Liberalize campground stay restrictions, while retaining ability to control camper use.	 Attract visitors who otherwise would go to private areas with no restrictions. Increase revenue from long term use of sites. 	* Increased site impact. * Requires change in Title 36. * Could encourage non-recreation use of campgrounds, especially in high-cost areas.
	Impact: Low.	

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<u>Options</u>	<u>Benefits</u>	<u>Constraints</u>
 (i) Expand Use of Variable Rate Fees: (1) Charge more for preferred campsites, popular parks and busy times. (2) Offer discounts to long-term users, groups or corporate sponsors. (3) Offer free or discounted camping and preferred sites to individuals who sponsor maintenance of a camp area. 	 * Takes advantage of demand to generate more revenue. * Fee rates can be used to help manage carrying capacity and site impact. * Encourages more balanced use of projects, parks and facilities. Impact: Moderate. 	Public may not accept higher fees. Variable rates complicate fee collection and may not be understood by the general public.
(j) Equipment Rental: Rent equipment to visitors (i.e., trailers, tents, volleyball equipment).	 Visitors lacking equipment would be attracted to parks. Mechanism for collecting fees and storing equipment is already in place. Provide service that may not be economical for the private sector to provide. Impact: Low. 	 * Small outlays for initial equipment purchase and for upkeep. * Renting equipment complicates property accountability. * Liability may be increased.
(k) Water Surface Area Reservations: Allow exclusive use of all or a portion of water surface for a specific period of time for a fee.	 * Water surface of our projects is a valuable commodity, particularly in urban areas. This would take advantage of this high demand resource. * Special events would give Corps lakes regional and national exposure and would increase lake use by attracting specialized groups. * Events would boost local economy. Impact: Low. 	 User conflicts between general public and those reserving the area. Costs for control and administration of events. Possible capital improvement costs for shoreline support facilities. Policy change for allowable uses and/or 16 USC 460d.
(I) Meeting Room and Visitor Center Rental: Rent out meeting rooms, auditoriums, visitor centers, etc. for community group use.	 Makes maximum use of facilities (weekends and evenings). Involvement with the local community enhances Corps image. Impact: Low. 	 * Maintenance, administration and security responsibilities increase (but would be paid by rent). * Requires policy guidance.

<u>Options</u>	<u>Benefits</u>	<u>Constraints</u>
(m) Charge for Corps Maintained Trail Use: Require permits for ORV's, snowmobiles, horseback riding, etc.	* Managers have more control over trail use.	* Responsibilities for maintaining trails to meet specialized uses increase along with liability.
	Impact: Low.	 Management is complicated by fee collection and enforcement of permit requirements.
(n) Visitor Center Entrance Fees: Charge fees for visits to major visitor centers.	* Revenue would help to offset upkeep and new exhibits. Impact: Low.	 Requires legislation. Some visitors would be discouraged from visiting, resulting in less interpretation.
(o) Consultation and Service Fees: Charge fees for expertise and services (i.e., removing boats by crane, designing campgrounds, trip itinerary planning, adjacent landowner forestry advice and services).	 Increases Corps visibility and community involvement while providing money for O&M. Improves design of concessionaire facilities. Improve local area forestry and wildlife conditions. Impact: Low. 	 Policy and mechanism for charging and accepting fees would need to be established. Increased liability potential.
(p) Charge for Guaranteed Water Releases for Whitewater Sports.	* Recoup expenses now absorbed. Impact: Low.	 Legislation may be required. Costs may be prohibitive to nonprofit organizations such as the Appalachian Mountain Club, and would result in political repercussions.
2. Outgrants/Permits:		
(a) Increase Outgrant Rent: Charge all outgrants fair market rent regardless of non-profit status (except government agencies).	* The Corps would receive increased revenues for private use of public land and water. Impact: High.	 Political repercussions of redirecting revenue from counties and from the Treasury. Prohibited by 33 USC 701 C-3.
(b) Charge Appropriate Rent or Administration Fee: Include in fees a base cost for processing outgrants.	* Corps would be able to obtain revenues commensurate with work required. Impact: Moderate.	 Policy changes would be needed to increase fees for leases and outgrants. Political pressure to keep fees low may be expected.

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<u>Options</u>	<u>Benefits</u>	Constraints
(c) Increase Permit Fees: Charge for all permits issued and/or allow corporate	* Increase revenues commensurate with land base utilized and administration required.	* Political repercussions of redirecting revenue from counties and from the Treasury.
sponsorship of special events.		* Policy changes would be needed to increase fees for leases and outgrants.
	Impact: Moderate.	* Political pressure to keep fees low may be expected.
(d) Off-Peak Park Rental: Make park fa-	* Benefit local economy.	* May be possible under current law.
cilities available to private organizations, such as Outward Bound, on weekdays and other times of low visitation.	* More balanced use of park facilities.	
and other times of low visitation.	Attract visitors who otherwise would not come to the area.	
	Impact: Low.	
(e) Hunting Area Leases or Lotteries:	* Help control hunting pressure and alleviate safety concerns in heavily used areas.	* Change in policy.
Lease specific areas for hunting for week/month/season.	Impact: Low.	* Adverse user reaction.
3. Sales: Compensation from the sale of government owned resources or products.		
(a). Revenues from the Sale of Renewable and Non-Renewable Resources: Direct	* Revenue that is currently directed outside of the Corps could go towards O&M.	* Legislation required to redirect revenue.
all revenues from these sales back to the project.	Impact: High.	
(b) Vending Machines: Provide vending	* Increases visitor conveniences by providing	* Vandalism.
machines in parks, directly or by way of concessionaires.	washers, dryers, food and drink in the parks.	Accountability for small amounts of money
	Impact: Low.	and administration time and costs.
(c) Recycling Programs: Establish procedures for recycling bottles, cans and scrap metal.	* Actions demonstrate Corps concern for the environment.	* Minimal handling and administration costs.
	environment.	Property disposal regulations.
	Impact: Low.	* Some negative reaction from people current- ly supplementing their income this way.

<u>Options</u>	Benefits	Constraints
(d) Sale and Donations of Artifacts: After cultural resource studies are completed, allow for the donation or sale of artifacts that are not especially significant.	* Reduce or eliminate curation costs. * Support cooperating associations by providing items for sale. * Support local historical societies by providing artifacts for exhibits. * Increase public education and awareness of cultural and historical aspects of the areas. Impact: Low.	 Legislation and coordination with other agencies required. Political and ethical concerns, especially involving Native American artifacts. Very sensitive, although regionally lucrative, issue.
(e) Sale of Abandoned, Surplus and Impounded Items.	* Revenue recovered could be redirected from the General Treasury to go towards O&M. Impact: Low.	* Requires legislation and changes in GSA regulations.
(f) Project Related Information and Merchandise: Encourage the sale of brochures, maps and merchandise.	* Recoup production and printing costs of publications. * Reduces waste incurred when uninterested parties take publications only because items are free. * Supports cooperating associations. Impact: Low.	* Increases administrative responsibilities including accounting for cash and managing inventories. * Requirements to go through Government Printing Office for some publications increases cost and takes too much time.
4. Advertising on Project Brochures.	 Reflect appeal of the project to readers. Recoup costs of publication. Enhance marketing potential. Impact: Low. 	* Possible policy conflict.

Options	Benefits	Constraints
5. Upgrade Existing Parks for Upscale Use: Provide additional facilities, camp- sites, hookups and build cabins.	* Prudent capital investments would enhance revenue potential. * Premium fees could be charged for overnight facilities. * Upscale facilities capitalize on the growing population of older Americans. * Improved sites and cabins would attract population that now goes elsewhere.	Initial capital outlays. Change in policy to allow for cabin construction.
	Impact: Moderate.	
6. Improved Open Areas: Make improvements and add facilities to accommodate outdoor concerts and gatherings. Encourage commercially sponsored events.	* Economic and cultural benefits to local communities. * The Corps gains increased exposure from events and the activities draw people that otherwise may not visit. * Involvement with the local community enhances Corps image. Impact: Low.	Maintenance, security and administrative responsibilities increase. Initial capital outlay may be needed for site improvements and support facilities.
7. Community Dock Space: Increase the availability of community dock space at desired locations outside of marinas and make available through concessionaire agreements.	Consolidates dock use while helping to meet public demand. Corps deals with one concessionaire, rather than a large group of individuals. Impact: Low.	* Requires change in policy.
8. Concession/Vendor Permits: (a) Charge vendors for permits allowing them to sell firewood, ice, food, bait, etc. (minor concessions). (b) Expand recreation concession activities such as sailing schools, horseback riding, cross-country skiing, scuba training, etc.	* Allowing vendors in parks would benefit small businesses and local economies. * Visitors provided goods/services not currently available. Impact: Low.	 * Time and costs will be incurred to administer program. * Change in policy required i.e., no feasibility study should be required. * Corps liability may increase.

Options	<u>Benefits</u>	<u>Constraints</u>
9. Bottle and Can Deposits: Include requirements for can and bottle deposit collection in concessionaire contracts.	* Reduces litter. * Actions demonstrate Corps concern for the environment. Impact: Low.	* There is a strong lobby against charging de posits on cans and bottles.
10. Hydropower/Water Supply/Storage Charges: Charge hydropower, water supply and storage partners an increased share of O&M. Charge more for hydro-generation ducring recreation season.	* Costs of associated uses affected by water levels (i.e. recreation) offset by beneficiaries of project purposes. Impact: High.	* Renegotiate existing contracts.
11. Recreation Craft Locking Fees: Charge pleasure boats for passing through Corps locks. This item is not generally considered a part of the Corps traditional NRM program. These fees may be more appropriately ad- dressed as part of the Inland Waterways Trust Fund.	* Appropriate charge for services rendered helps to recoup operating costs. * Reduces frivolous traffic. Impact: High.	 * Public resistance. * Physical difficulties/costs of fee collection. * Legislation may be required. * Liability increases.

Recreation Enhancements

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Options	Benefits	Constraints
1. Challenge Grants: Initiate a program where non-Federal and corporate sponsors compete for government grants to provide facilities, services, programs, etc. In return for the grant, the selected sponsor is widely recognized for their contribution.	* More facilities are made available to the public at a greatly reduced price to the government (from 1 to 3 times Corps investment). * The Corps gains more sources for income. Impact: Low-Moderate.	* Congressional approval may be required. * Requires money to fund the government portion of the program.
 2. Donations: (a) Solicit and accept donations for facility enhancement, (i.e., solar heating for a restroom). (b) Establish non-profit project foundations 	 Could provide resources to improve or provide more facilities. Public relations and tax write-off incentives for sponsors. 	 Requires change in policy to allow increased levels of soliciting and accepting donations. Field approval limits for donations are too low.
to accept wills, contributions, etc.	Impact: Low.	
3. Gift Catalog: Establish an agency/ regional/project list of capital improve- ments, equipment or services that outside sponsors could provide. Sponsors are recog- nized for their contributions.	* Additional facilities and future revenue sources are received at little initial cost to the government. * Program would encourage community participation in project activities. Impact: Low.	* Requires change in policy to allow increased levels of soliciting and accepting donations. * Field approval limits for donations are too low.
4. Cost Sharing:		
(a) Infrastructure Development: As incentive to partners (including the private sector), provide infrastructure improvements (i.e., electricity, roads, water, etc.).	 * Areas more attractive to potential partners. * More facilities would be made available to the public. Impact: Low. 	 Requires policy changes. Initial Corps outlays increase significantly.
(b) Non-Traditional Facilities: Sharing the costs for constructing golf courses, tennis courts, swimming pools and other recreation facilities not normally costshared at Corps projects.	* Greater variety of facilities are made available to the public, attracting different sectors of the population to Corps projects. * Opportunity to increase partner's yield on investment making Corps areas more attractive for investors. Impact: Low.	* Would require changes in policies and philosophies towards construction of nontraditional recreation facilities.

Options	Benefits	<u>Constraints</u>
(c) Modified Cost Sharing: Federal sharing of construction, some level of O&M costs and replacement/rehabilitation of facilities.	 * More recreation opportunities are provided to the public. * Cost-sharing becomes more attractive to potential partners. Impact: Low. 	* Requires changes in policy. * Outyear costs to Corps for some predetermined level of O&M.
(d) Rescind Requirement for ASA (CW) Approval for Cost-Sharing Agreements Under \$25,000.	 * More recreation opportunities are provided to the public. * Streamline cost-sharing agreement process. Impact: Low. 	* Requires change in policy.
5. American Heritage Trust Fund: Expand fund to include the Corps of Engineers and promote its enactment.	* Would provide alternative source of funding to renovate facilities. Impact: Moderate to High.	Legislative changes required. Requires concurrence of Departments of Interior and Agriculture.
6. Concessionaires:	•	
(a) Defer or Abate Concessionaire Rent: Allow a financial break or delay in payment to attract partners.	 * Concessionaire funding in early stages of development could be concentrated towards facilities. * Areas would be more attractive to investors. Impact: Low. 	Abatement requires changes in 16 USC4601 and lease policies. Requires redirecting state and local revenues.
(b) Low Interest Loans: Make funds available for low interest loans for recreation development at Corps projects (possibly through the Small Business Administration).	* Encourages small businesses and helps local communities. * Provide "seed money" incentive for development.	Legislation required. Agreement with Small Business Administration required.
	Impact: Low.	

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Options	<u>Benefits</u>	<u>Constraints</u>
(c) Tax Incentives: Provide tax deduction for providing recreation facilities at Corps projects.	* Gives private sector incentive to develop at Corps projects.	* Requires changes in tax code.
projects.	Public is provided with more recreation opportunities.	
	Impact: Moderate.	
(d) Limit Concessionaire Liability: Encourage the passage of a law that limits the liability of concessionaires providing recreation opportunities/facilities at Corps	* Lower insurance costs and limited liability would encourage private investment at Corps sites.	* Legislation required.
projects.	Impact: Low.	
(e) Relax Limitations on Concessioner Provided Facilities: Allow non-water oriented facilities to be developed on pro-	* Public provided wider range of activities and diversions.	* Change in policy.
ject lands.	* Concessionaire allowed larger income base.	
	* Increased marketability of area to travelers.	
	Impact: Low.	
7. Longterm Leases for Residential Development: (a) Condominium or apartment development in areas significantly above flood pool when developer required to provide additional recreation development or assumption of O&M of existing facilities. (b) Develop a "rent-to-own" plan commensurate with successfully providing recreation facilities for set time period.	* The Corps would be relieved of O&M costs of certain facilities, or additional facilities could be made available to the public.	 * Change in private exclusive use policy. * Less land available to the general public for hunting, low density recreation use and future recreation development. * Reduced opportunity to house homeless under McKinney Act.
-	Impact: Moderate.	* Adverse public reaction.
8. Cooperating Associations: Encourage the formation of the non-profit associations at projects.	* Associations can provide services through selling or distributing project related material.	* Regulation explaining Corps policy towards the associations has not yet been published.
	* Associations can support projects and inter- pretive programs by providing resources and per- sonnel.	
	Impact: Moderate.	

Alternative Management
Techniques
(Management techniques that allow prudent
diversion of existing Corps
resources to other high priority uses/tasks.)

Options 1. Reward Efficiency: (a) Peer Group Awards: Employees are rewarded by peers for management efficiencies (like Forest Service program). (b) Promote the perception that ending the year below budget is a positive situation that will not jeopardize future budgets. Obligation and expenditure goals	* Encourages efficiency. * Improves employee morale.	* Requires development of Personnel regulation. * Requires money for rewards. * Requires change in "end-of-year" philosophy.
encourage full expenditure. 2. Power-Down Management: Follow Forest Service lead in giving field managers more authority (purchasing, contracting, approving outgrants, conducting compliance and utilization inspections, etc.). (a) Increase materials and supplies purchase authority to \$25,000/job and \$5,000/order and eliminate requisitioning through District. (b) Increase contract ceiling for wage rate requirements (Davis-Bacon). (c) Procure by least expensive method.	Impact: High. * Reduces duplication of efforts. * Makes the Corps more responsive to outside requests. * Gives authority to the employees with the most knowledge about the projects. Impact: High.	* Change in agency policy (procurement, real estate, etc.). * Additional administrative burden on managers time.
3. Volunteers (a) Student Conservation Association (SCA): Develop an agreement with SCA allowing for sole source contracting for Resource Assistance.	 * Some SCA programs provide supervision, freeing Corps employees from this responsibility. * Participants have a natural resource management background. * SCA assistants can supplement Ranger staff. Impact: Low. 	 Requires agency cooperative agreement, similar to Fish and Wildlife Service agreement with SCA. Requires change in present restrictions on the use of volunteers.
(b) Volunteer Campground Hosts and Maintenance Hosts: Cooperate with groups such as "Good Sam" for assistance in locating hosts. As an incentive to at- tract and keep hosts, provide a lump-sum stipend payment at the successful comple- tion of assignment.	 Replaces some service contracts with hosts. Gives campground increased security. Supplements manpower. Impact: Low. 	 Changes in restrictions on volunteer use of equipment, vehicles and handling money needed. Requires volunteer management training for Corps employees. Turnover of volunteer employees.

Options	Benefits	Constraints
(c) Expand Use of Volunteers and College and University Interns.	* While not a source of steady or guaranteed services, can provide non-critical enhancements.	Volunteer management training required for Corps employees.
	* Reduce maintenance backlog and assist in ren- ovation of facilities.	* Previously mentioned restrictions on volun- teers should be lifted.
	Impact: Low.	* Not a source of steady or guaranteed service.
(d) Adopt-A-Shoreline/Park/Trail.	* Encourages community involvement and educates the public.	* No significant constraints.
	* Promotes environmental awareness.	
	Impact: Low.	
4. Senior Conservation Corps: Initiate program similar to state Green Thumb programs.	* Inexpensive source of skilled and experienced workers.	* Legislation required.
	Could replace some expensive service contract.	
<i>y.</i>	* Self-supervised work force.	
	Impact: Moderate.	
5. Jobs Bill: Army Civil Works Legislative proposal similar to 1983 Act which provided jobs, stimulated local economies and reduced Corps O&M maintenance backlog.	Local economy is stimulated Facilities could be renovated, reducing deferred maintenance backlog.	* Requires legislation and if enacted, would be funded from General Treasury (deficit burden not relieved).
	Impact: Moderate to High.	* Requires additional responsibilities for Corps oversight and supervision.
6. Contract Reviews: Periodically analyze contracts for cost and benefit.	* Reduce costs for expensive contracts when hired labor is less expensive.	* Requires policy changes (return to hired labor where contracts prove to cost more).
	Impact: Moderate.	
7. Mowing Contract Review: Eliminate all but essential frequent mowing contracts. Replace frequent mowing with periodic bush hogging and planting of open areas.	* Additional land available for forestry & wild- life.	* Requires agency guidance.
	* Reduces need for service contracting.	
	Impact: Moderate.	

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<u>Options</u>	<u>Benefits</u>	<u>Constraints</u>
8. Quarters for Hostels: Make empty quarters available to American Youth Hostel.	* Low cost, short-term recreation housing would be made available to the public.	* Policy change would be necessary.
	* The Corps would be relieved of building up- keep, maintenance and disposal costs.	
	* Light volunteer service work could be obtained from hostel visitors who are expected to work to subsidize the low rental rates.	· ·
,	Impact: Low.	
9. Complete or Update Project Environmental Impact Statements: Complete EIS's at all projects to set baseline for future requests.	* Project EIS completion would streamline cultural and environmental review process.	Initial high costs. Requires making EIS a high priority budget
	* Reduce expenditures for environmental and cultural reviews.	item.
	Impact: Low.	
10. Designs:		·
(a) Design Standards: Develop uniform	* Facilities will be less costly to maintain.	* Regional differences and requirements.
agency standards for facility design (possi- bly utilizing design contests in cooperation with colleges and universities).	Impact: Moderate.	* Initial start-up costs.
(b) Operations Review of Designs: Require Operations Divisions to review designs for ease of maintenance and other operating concerns.	* Reduces design costs and streamlines building of facilities.	* Requires emphasis and/or change in policy.
	* Liability reduced by using designs with established safety records.	.
	Impact: Moderate.	
11. Consolidation of Facilities, Parks and Projects	* Better control of parks.	No significant constraints.
	* Consolidating projects would reduce work duplication.	·
	Impact: Moderate.	
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Options	Benefits	Constraints
 12. Redefine District Boundaries: (a) Shift or consolidate district responsibilities (possibly along state lines) for efficient management. (b) Consolidate like responsibilities within district offices. 	 * Geographic benefits could be realized in some areas. * Increase uniformity and rapport with state agencies and the public (consistent policies). * Reduce duplication of work in some areas. Impact: Low. 	* Requires reorganization of responsibilities.
13. Operate Parks for Peak Use: Open parks to coincide with demand.	* Service contract savings potential. * Reduces site impact. Impact: Low.	* Public dissatisfaction.
14. Agency Exchanges: Exchange parks or real estate when beneficial to both the Corps and the other agency.	* More efficient management possible in some areas. Impact: Moderate.	* Upfront costs and time to coordinate efforts.
15. Analyze Market Trends: Make use of consultants to collect and analyze data.	 * Make most efficient use of limited resources for facility development. * Potential for increased revenues is realized when new facilities and improvements meet visitor needs. Impact: Moderate. 	* Requires initial outlays.
16. Automate Collection of All Fees (Including outgrant collections, shoreline management receipts, camping, day-use, etc.).	 Reduces accounting time and costs. Creates a system for retrieving data easily. Impact: Moderate. 	* Requires upfront funding.
17. Expand Credit Card Use: Use credit cards for all fee collections including outgrants, shoreline management and recreation.	 * Simplifies accounting and controls. * Funds immediately available to Treasury. Impact: Low. 	 Requires policy change. Percentage of receipts goes to credit card company.

Options	Benefits	<u>Constraints</u>
18. Increase Military Involvement: Use military and reserve units to accomplish specific renovation, construction, etc.	* Less costly alternative to contracting.	 Requires redirecting of military equipment, funds, and personnel. Could impact local construction job opportunities.
	Impact: Moderate.	* Requires time for coordination and oversight.
19. Expand Model District Program: Provide the authority to test options that may enhance resources and revenues.	* The program would allow for options to be evaluated and improved prior to widespread implementation. Unpractical options could be weeded out. Impact: Moderate.	* Personnel and money to implement the options on a trial basis.

Marketing

Options	Benefits	Constraints
1. Develop Comprehensive Marketing Strategy and Project Prospectus. Promote some major Corps projects as "National Lakes".	* Encourage private investment and local sponsorship in providing recreation facilities and/or assume O&M of currently operated areas. * Increase revenue from higher visitation. Impact: High.	 Requires policy allowing marketing. Marketing costs. EIS may be required.
2. Advertise Recreation Areas: Press re- leases, feature articles, public service an- nouncements, paid advertising and new pub- lications.	 * Increased revenue from increased visitation. * Would give Corps areas more exposure to potential investors. Impact: High. 	Legislation may be required. Policy changes required.
3. Coordinate with State Tourism Officials and Encourage Involvement in Local Chamber of Commerce Organizations.	 Promote Corps projects as assets to local economies. Enhanced public perception of the Corps. Increase visitation and attract investors. Impact: Moderate. 	* Requires reallocation of time and resources.
4. Offer Prime Locations for Partnership Development.	 * Provides private developers with best opportunity for return on investment. * Saving in overall management costs. Impact: Moderate. 	* Change in management philosophy.
 5. Regional/National Coordination: (a) Coordinate with State, Regional and Local Economic Development Commissions. (b) Pool resources with sister Federal agencies for regional/national recreation development. 	* Capitalizes on mechanisms already in place for attracting investors and visitors.	* Requires reallocation of time and resources.
	Impact: Moderate.	

E

U.S. ARMY CORPS OF ENGINEERS RECREATION STUDY

VOLUME II: APPENDIX E

Information Collection Task Force #4
Data Base Needs

CORPS OF ENGINEERS RECREATION STUDY APPENDIX - E REPORT OF INFORMATION COLLECTION TASK FORCE NO. 4

REVIEW OF DATA BASE NEEDS

STUDY OBJECTIVE

The Corps of Engineers, at the direction of the Assistant Secretary of the Army for Civil Works, is developing a plan to maintain or enhance public recreational opportunities at Corps projects while reducing Federal costs for development and operation of recreation facilities.

SCOPE

The mission of this Task Force was to identify data required to support analysis of recreation policy options and provide a basis for dialogue with public and private non-federal interests. The task force accomplished this by identifying and evaluating relevant existing data bases, determining information requirements not met by these existing data bases, and providing options for collection and management of required data. The task force recognized that ultimate information requirements and priorities will depend on the future emphasis of the CE recreation program. For instance, if emphasis is placed on increasing revenues at CE managed recreation areas then recreation fee information and data to support marketing of CE recreation areas should be given priority. Therefore, this report discusses existing information sources and anticipated information needs and does not recommend a specific data collection and management options.

APPROACH

The task force was composed of headquarters, division, district, project, and laboratory representatives from the CE functional elements responsible for the administration of the CE recreation program. Members of the Task Force met one time on 19-22 December 1989 in Washington D.C. to identify data needs and prepare a draft of this report. Members of the task force relied on additional staff to provide detailed information on existing data bases. The Task Force mission statement and a listing of task force members are provided as Appendix one and two respectively.

SUMMARY OF FINDINGS

The task force concluded that extensive information exists to support the management of the CE recreation program. Much of the required information resides in the existing Natural Resources Management System (NRMS), and the Real Estate Management Information System (REMIS) presently being developed in step with the Corps' Information System Modernization Program (ISMP) and implemented as specific modules are completed. Three broad areas of information were identified that are not currently maintained in existing systems.

- 1. INFORMATION ON RECREATION OPERATION AND MAINTENANCE TASK COSTS. While Corps of Engineers Management Information System (COEMIS) provides general information on recreation program costs, it is not of sufficient detail to make meaningful management decisions. Cost data for specific tasks at the recreation area level can not be readily obtained through COEMIS therefore an information collection system is required to accurately measure operations costs. This information is crucial in order to assess the "profitability" of revenue generating recreation areas and to identify potential cost savings from improved efficiency, to assess the impact of policy changes in the CE recreation program.
- 2. VISITOR USE DATA AT THE RECREATION AREA LEVEL. The recreation area is the basic management unit of the CE recreation program. Inadequate visitor use data exists at the recreation area level to assess the impacts of policy decisions or identify the potential for new initiatives. This type of information is also required to prepare project master plans, operational management plans, and related documents. In addition, development proposals and management arrangements with non-federal interests are generally specific to individual recreation areas. Currently, we do not have adequate information on recreation use patterns at individual recreation areas to effectively assess the potential for these alternative management arrangements.
- 3. INFORMATION ON POTENTIAL VISITORS. Recreation information collection efforts within the Corps currently focus on the recreation activities of visitors to CE projects. If additional emphasis is placed on increasing revenues at CE managed recreation areas then increased marketing of CE recreation opportunities will be required. Any effective marketing program will need to address the basic question. What initiatives are required to attract additional revenue producing visitors to CE projects while maintaining high quality recreation opportunities? To effectively address this question requires information on the motivations, preferences, and use patterns of recreationists not currently using CE projects.

REVIEW OF EXISTING DATABASES

For the purpose of this report, existing databases were placed into one of three categories: databases which the Natural Resources Management Branch directly manages (through data collection, maintenance of files, report generation, etc.); other Corps of Engineer databases which the branch does not manage directly but has access to, utilizes data from, and/or provides data for; and those databases managed by other federal, state, or local agencies.

DATABASES DIRECTLY MANAGED BY THE NATURAL RESOURCES MANAGEMENT BRANCH

NATURAL RESOURCES MANAGEMENT SYSTEM (NRMS). The NRMS is a database system for the collection and reporting of recreation facility information at Corps projects and recreation facilities. The system is updated annually by each district with input from the field offices. The NRMS master databases are maintained on microcomputers at the Headquarters, USACE. The databases are in dBase III plus, under the MS-DOS operating system. Programs have been written to perform the annual field update, to access NRMS historical data, and to facilitate queries.

The NRMS contains 15 project databases, 6 area databases, and numerous support databases which contain various project statistical information, project visitation, project staff and educational background, project law enforcement data (Title 36 warnings and citations, law enforcement agreements with local cooperators etc.), use-permits and revenues, area information, open and closed facilities within an area, concessionaire-operated areas and facilities, and proposed and current use fee area information.

NRMS databases are easily accessible at division, district, and project offices when loaded on microcomputers and accessed through dBase III Plus. A variety of reports, image lists, and data functions can be performed, making the system very useful and flexible. NRMS data pertaining to facilities and statistical data such as use-fee revenues is generally quite reliable. Data such as recreation use data and personnel data must sometimes be scrutinized due to data gathering procedures and interpretation of data definitions.

AUTOMATED USE PERMIT SYSTEM (AUPS). The AUPS was originally developed by the Waterways Experiment Station at Vicksburg, Mississippi in order to facilitate the gathering of data for the Campground Receipt Study (CRS) at units of the Recreation Research and Demonstration System. At the request of the Nashville District, a reservation program was added and the system has been put into use at many campgrounds throughout the Corps.

The AUPS is used to register campers, issue permits, issue credit vouchers, locate campers, administer the reservation program, and generate the necessary transmittal reports to satisfy Finance and Accounting requirements. Data entered to register campers (length of stay, site number, license tags and state, Golden Passport information, zip code, amount of fees), as well as data captured automatically by the system (date and time of check-in), is stored in data files that can later be accessed for subsequent analysis. An optional survey screen can also be switched on (at system setup) to appear when each camper is registered. This survey records data such as type of camping equipment, first time visit to the project, and whether the area was the primary destination for the camper.

Although AUPS is not yet used Corps-wide, it has gained rapid acceptance (Nashville and Huntington Districts began using AUPS at all district fee campgrounds in 1989). AUPS data is extremely accurate as it is collected at the site and is not subject to interpretation by the park attendant (who normally inputs the information). Useful information about length of stay, campsite utilization, Golden Passport use, camper origin, peak registration times, credit card use, camping party size, special fees, visitors to campers, and much more can be extracted from the databases generated by the system.

RECREATION USE REPORTS. Each district monitors public use at it's projects on a monthly basis. Raw axle count data is collected at project public use areas by the use of pneumatic or electronic traffic counters and transmitted to the district office, where it is processed by factoring in load factors, seasonal variances, and distribution of recreation activity. These factors are determined on the basis of recreation use surveys which are periodically performed at the projects. The recreation use data thus generated is expressed in the percent of visitors engaged in NRMS specified activities and visitor hours (the number of hours spent by a visitor recreating on the project).

Recreation use data is readily available at the project and at the district on a monthly basis. The data is reported annually on the NRMS report. Accuracy of recreation use data can vary according to the manner in which recreation use surveys are conducted, maintenance of traffic counter equipment, method of determining dispersed recreation use at the project, and interpretation of recreation use monitoring guidelines.

OUTGRANT DATA. Data on the number and types of outgrants at a project is usually maintained at the project level and in the Task Management module of REMIS. Such information is useful in assessing the pattern of development on the project and in formulating and revising shoreline management plans.

These data are expected to be reliable as it is entered and maintained at the project level; accessibility at the project level by other than project personnel might be a problem because the format in which data are currently maintained varies by project and district.

OTHER CORPS-MANAGED DATABASES

CORPS OF ENGINEERS MANAGEMENT INFORMATION SYSTEM (COEMIS). COEMIS is a data system that provides budget information and tracks expenditures made by the Corps. When an obligation is passed through Finance and Accounting (F&A), it is assigned a three-letter accounting element that describes its purpose (i.e.: labor, materials and supplies, revolving fund, etc.). At that point the expenditure is entered into the COEMIS by cost code as well as by the accounting element.

COEMIS may be accessed by the district and can provide expenditure reports by cost code, indicating the activity for which expenditures were made (it can not identify the recreation areas for which the expenditures were made unless separate subfeatures are set up for each recreation area). Although COEMIS can be accessed at any time, it is generally more useful to retrieve monthly report once end-of-month reports have been batched and entered into the system.

COEMIS data are reliable, however, if data are accessed before end-of-month reports are entered, misleading information on year-to-date figures may be reported. Planned refinements to COEMIS, including "on-line" data entry should negate this problem. Incorrect cost coding of expenditures before entry can also result in incorrect data.

REAL ESTATE MANAGEMENT INFORMATION SYSTEM (REMIS). This system is being developed by Real Estate Division in conjunction with the ISMP and contains historical records and current data on Real Property of the U.S. Government under control of the Corps of Engineers for both military and civil projects. REMIS resides within the relational database management system, ORACLE. The system can be access through a personal computer (PC). Access through the PC can be to a Local Area Network (LAN) at a district or division site and to other CE networks. The REMIS contains six modules as follows; Recording, Acquisition, Management, Disposal, Other Realty Services, and Task Management.

The Management component of REMIS is of particular importance to the CE recreation program because it maintains information on outgrants to other agencies and private interests. Specifically, the module contains data needed in managing the use or possession of land, improvements and other real property interest. The data includes information on the utilization being made of the real property both by the Corps and under outgrants to others, such as state and local governments, nonprofit organizations, and individuals leasing for commercial recreational purposes for development of marinas, boat rentals, cabins, motels, gas, grocery, and bait shops, restaurants etc.

GEOGRAPHIC INFORMATION SYSTEMS (GIS). These systems are being developed independently by districts and provide the ability to overlay many diverse data sets for project areas that can be used in support of complex management decisions.

Information about features such as topography, geologic structure, soils, vegetation, cultural features, and transportation network are fed into the system, which can then be used to identify areas that fall within a set of parameters governed by the data.

GIS systems are in the process of being set up in CE field offices and it is too early to assess their full role in addressing recreation management issues. However, their potential for addressing recreation issues is extremely promising.

DATABASES MANAGED BY OTHERS

The task force identified databases that are developed and maintained by other agencies and interests that can support the CE recreation program. It is not in the Corps' interest to attempt to duplicate databases that are available from other sources. However, there may be a need and opportunity to participate with other agencies and interests in developing and improving these databases. The objective of this cooperative effort would be to 1) make the data more useful to the Corps and others; 2) make information available on a larger segment of the recreating population; 3) help support local planning and development initiatives; and 4) maximize the use of limited funds.

CENSUS BUREAU DATA. Data from the Census Bureau includes identification of Metropolitan Statistical Areas (which are reported on the NRMS), population projections, and demographic information (such as age, family structure, income levels). Such data are useful in planning for development and predicting recreation use trends. This information is readily available from various publications, reports, and computer accessible databases.

STATE COMPREHENSIVE OUTDOOR RECREATION PLANS (SCORP). Most states prepare a SCORP as a means of identifying recreational needs and preferences of the recreating public and to make recommendations to effectively meet those needs. The SCORP helps to coordinate the activities of federal, state, and local management agencies, and is an important tool in formulating recreational policies and priorities.

States prepare a SCORP to fulfill necessary requirements for continued participation in the federal Land and Water Conservation Fund program. The program provides matching grants to state and local levels of government for acquisition, development, renovation and improvement of outdoor recreation facilities and resources.

STATE HUNTING AND FISHING LICENSE DATA. These data can be useful for determining the distribution of sportsmen in relation to Corps projects. They also yield relative numbers of sportsmen (as well as demographic information such as age) which is useful in planning for future development of recreation facilities.

STATE BOAT REGISTRATION DATA. As with data associated with hunting and fishing licenses, these data can be used to infer the existing demand for water-based recreation. Other information such as type and size of vessels being registered could also be useful in planning for future development (i.e.; if registrations for houseboats and other vessels capable of accommodating overnight stays were indicated, the need for holding tank pumpout facilities and moorage facilities would be indicated).

DATA REQUIREMENTS

This part of the report discusses the data elements needed to support recreation policy decisions but are not currently available in existing data bases managed Corpswide. In identifying data requirements it is important to note that information needs are dependent on the future direction of the CE recreation program. Figure 1 demonstrates how information requirements may differ depending on future options exercised in administration of the CE recreation program.

The task force recognized the need to integrate any new data bases into the O&M Structured Requirements Analysis Plan (STRAP) prepared in 1988. Further refinements in the collection and management of information identified in this section should conform to the requirements defined in STRAP.

Information about activities resulting from the operation of recreation areas is basic to effective recreation management. This includes information on recreation use by visitors to CE projects, recreation use patterns of visitors to non-Corps facilities, user fees, concession operations, shoreline management, vandalism, and citation activities among others. For each information need identified, specific data requirements were defined and a general rationale provided.

CORPS VISITOR INFORMATION. The primary source of CE visitor information is the NRMS. While NRMS provides a comprehensive overview of the CE recreation program, additions to the system were identified that are required to support management decisions and capture the broad range of recreation opportunities that exist at CE projects. Many allocation and management actions require a comprehensive understanding of the benefits the CE recreation program in terms of direct user benefits and economic effects to a local region. Information in existing data bases is inadequate to meet this need. The following are Corps visitor information requirements not currently included in existing data bases:

- recreation activity distribution by recreation area
- hotel, motel or resort overnight use at the project
- project day use staying overnight locally but off project
- houseboat use
- recreation area visitation by month

- visitor origin zones
- average length of stay
- primary destination
- golden age/access visitation
- recreation equipment usage (camping equipment, bicycles)
- use fee revenues by month by area
- campground occupancy rates by month by area
- visitor spending estimates by project and area
- dispersed visitation on undeveloped lands and adjacent to residences
- facility and activity needs

Many of the data items identified above are currently collected under existing systems such as the standard CE visitation survey (ENG Form 4835) and AUPS but are not reported upward. Therefore minimal additional data collection effort is required. Many visitor information items not currently collected could be added to existing collection systems to minimize additional data collection burdens on project personnel. (This approach will require Office of Management and Budget approval of data items not in the standard visitation survey and AUPS.) The NRMS is the logical place to manage the data identified. Data management options and impacts are described in the options section of this report.

INFORMATION ON POTENTIAL VISITORS. One approach to reducing the federal burden of the CE recreation program is to increase revenues generated by existing recreation opportunities and to broaden the program to provide new recreation opportunities. This requires an understanding of the motivations and needs of potential customers not now served by Corps projects. Recreation information maintained by CE data bases is confined to data about current CE project visitors. While this may be useful to address the needs of the existing recreation program it is inadequate to asses the potential market for new recreation opportunities or major changes in existing programs. Many surveys and data bases managed by others provide opportunities to obtain needed information at minimal cost.

The following data requirements illustrate the type of information necessary to market CE recreation opportunities:

- visitor site selection factors
- activity participation rates
- willingness to pay user fees
- visitor activity and facility preferences
- information sources used to select places to recreate
- demographics
- trends in visitor-use patterns

RECREATION FEE INFORMATION. The NRMS provides annual fee revenues at the area level. While this information is sufficient to provide a general overview of the fee program at each area, more detailed information is necessary to evaluate management efficiency. For instance, when evaluating the length of the fee season at a campground it may be necessary to determine fee revenues on a monthly basis. The efficiency of offering specific services can only be evaluated when the revenue generated by that service is known. The federal burden of managing the information identified is minimal because the information in most cases is available at the specified level of detail at the local level through manual systems or the AUPS. The following information needs reflects the level of detail required to assess operating efficiency, pricing policies, and potential for non-federal management:

- Total area fees by month
- Monthly fee totals by the following categories:
 - o total camping
 - o golden age/access camping
 - o camping visitors
 - o miscellaneous camping fees
 - o camping reservations
 - o picnic shelters
 - o special events
 - o concessions at CE areas

WORK ORDER MANAGEMENT SYSTEM. The evaluation of the efficiency and profitability of a recreation area requires detailed information on the costs associated with the operation and maintenance of recreation areas. While the COEMIS data base can provide information on the overall costs of area operations it does not provide sufficient detail to evaluate management alternatives and the implications of policy decisions. A project level workload management and cost tracking system using individual work orders is required to obtain sufficient cost details. The following are data elements that could be included in such a system:

Task Description. This identifies the specific type of task performed. Examples of task descriptions are grass mowing or restroom cleaning.

Resource Requirements. This describes the manpower, equipment and materials required to perform a task. The cost of resources required to perform a task would be included here.

Task Location. This identifies the recreation area where a task was accomplished.

VANDALISM. Vandalism damage is a variable and to some degree manageable O&M expense. As such, acts of vandalism impact not only the profitability of an area but of a

total project. As a manageable expense, information describing trends, frequency, cost of repairs, type of vandalism, etc,. enable local managers to make field adjustments. Adjustments in areas such as hours of operation, frequency of ranger patrols, redesign of facilities, law enforcement cooperative agreements, etc,. are examples of decision options available to local managers that would benefit from the information requirements identified.

Potential non-federal facility managers are interested in vandalism information. This information helps to identify visitor use patterns, potential management problems, and design and maintenance deficiencies. The existing management of data relating to vandalism costs and occurrences is limited to local field offices.

CITATIONS BY AREA. Information identifying citations by recreation on area provides local managers some of the same type information as vandalism. The numbers and violations for citations issued in each recreation area aids in identifying visitor use trends, design deficiencies, insufficient ranger patrols, insufficient law enforcement services, etc.

DOCK PERMITS BY PROJECT. The shoreline management program at many CE lakes is a demanding and resource consuming program that has a significant impact the O&M "bottom line." Accurate information on numbers of dock permits provides an indication of the level of private and exclusive activities occurring on a project. The existing management of data relating to dock permits by project is limited to local field office data bases and the district real estate element.

CONCESSION REVENUES AND COSTS. Revenue information is required by type of product and service provided at each concession. This information is obviously sensitive to the concession operation/owner. However, it is available in general terms from the CE Real Estate managers administering the concession agreement. Potential uses of this information would be from entrepreneurs evaluating venture profitability and for market analysis purposes.

Figure 1. Information Requirements for Alternative Management Options

CURRENT MANAGEMENT ARRANGEMENT	FUTURE MANAGEME OPTIONS	NT PRIORITY INFORMATION REQUIREMENTS
	Continued CE operation, improved efficiency	* O&M efficiency analysis * Visitor use analysis
CE Operated Recreation Area	Continued CE operation expanded fees improved efficiency	* O&M efficiency analysis * Marketing analysis of current and potential CE visitors
	Transfer to non-federal agency	 Economic impact analysis Marketing analysis of current and potential CE visitors O&M cost analysis
	 Transfer to private hands, introduce revenue producing facilities	Feasibility analysis of proposed operationEconomic impact analysis

IMPLEMENTATION OPTIONS

The following options discuss specific implementation strategies to collect the new data identified by the Task Force. Implementation of these options is somewhat interdependent since they may accomplish the same intent in different ways. The independent impacts of each option are discussed separately. The general impacts of collecting the data will slightly increase the visitor survey burden of the Corps. If local data bases exist at the project level, capture of the new data identified should have minimal impacts beyond existing information collection requirements.

1. INCLUDE NEW DATA REQUIREMENTS IN NRMS. Many of the new data requirements identified by the Task Force could be included in a revised NRMS data base. This reporting requirement would result in projects having to develop local systems to capture the data required by the revised NRMS report. Some of the data identified by the Task Force as being essential is not suitable for retention in the NRMS

summary report format. For example, raw survey data, which must be collected and maintained at the local level to allow future analysis of the data for unanticipated requirements by the CE and others.

IMPACTS. Since the NRMS is periodically updated, in most cases the inclusion of new or revised data fields will have minimal impacts on district or project operations. If information requirements require the development of new information collection procedures this could have a significant impact on field projects tasked with developing information collection systems. Local development of information collection systems could result in inconsistencies in data reported.

2. PROVIDE SOFTWARE FOR PROJECT DATA MANAGEMENT. This option would provide projects with standard data base software designed to record, administer, and report the new data identified by the Task Force. This type of system exists for use fee receipt data (AUPS) and is being developed for visitor survey data. These could be reviewed and revised as necessary to incorporate the new data requirements identified by the Task Force. New standardized data base software could be developed for visitor use reporting, shoreline management, encroachment management, and citation management. An important advantage of this option is that it allows the retention of the raw data instead of summary data as in the NRMS. Information that may be needed intermittently, would therefore be available for use in support of management decisions and non-routine requirements and only reported upward on an as needed basis.

IMPACTS. Revision of standard project data bases to collect new data identified by the Task Force would have minimal impacts. Development of new software packages would require one to two man years of effort for each database. It should be designed to reduce existing duplication of effort in local data base development and management and help to standardize databases between field offices.

- 3. IMPROVE DATA QUALITY. A significant limitation in the value of existing data and a threat to the usefulness of the new data requirements identified by the Task Force is the level of accuracy of any available information. Data quality must be managed to a level of accuracy appropriate to its use. Actions which can be taken to improve data quality are:
 - * Independently measure data quality.
 - * Provide data collection standards.
 - * Provide training of employees involved in data management.
 - * Improve data structure to provide internal accuracy checks.
 - * Improve standard data definitions.
 - * Improve access to databases at the local level
 - * Improve query and reports preparation systems

- IMPACTS. Efforts to determine and standardize data quality are expected to have significant impacts on data managers. An initial effort to establish expected levels of data quality and to emphasize the importance of maintaining appropriate levels could be followed by a minimal routine effort to maintain data quality. Impact on the visitor would be negligible since the data collection process would change little if any from existing practices. Visitors would be favorably impacted through better facility management and improved response to visitor preferences and demands. Queries from other agencies or private interests concerning recreation area data would be satisfied with more reliable data for use in economic feasibility and market studies.
- 4. DEVELOP WORKLOAD MANAGEMENT SOFTWARE. This option would be to develop standard data base software to manage and administer recreation area operations and maintenance work. The system, driven by information from individual work orders, would maintain a data base on work tasks and separate data bases to identify the manpower, equipment, and material resources consumed in the accomplishment of each work task. This option is a component of Option 2, but is described separately since these data are not currently being collected, and is the most important new data requirement identified by the task force.
- IMPACTS. Two to three man years of effort may be required to develop this software. Its implementation will directly impact daily activities at projects and district offices, which may be difficult for some projects with a shortage of manpower. The clear identification of work tasks may invite increased management level involvement in what are now routine work activities. There will be direct local benefits from implementing this data base in that it allows increased local management of work activities and provides accurate equipment and manpower use records. This will improve management's ability to assess the impacts of policy options and increase the tools available to improve efficiency.
- 5. EXPAND RECREATION AREA COST REPORTING. The Recreation Area Cost review conducted in the spring of 1989 developed a test program of monitoring recreation area costs by establishing separate COEMIS cost codes for select Corps recreation areas and distributing costing rules for their use. The results of this test will be evaluated at the end of FY90. At that time it will be determined whether COEMIS is the appropriate method of monitoring recreation O&M costs with sufficient detail to support the evaluation of management options. This program could be expanded to include all Corps areas and the end of year expenditures resulting for the program reported in NRMS. This option will provide a general summary of overall operations costs, but little information about the work which creates the cost. This will limit the value of this information for efficiency review.
- IMPACTS. The most significant impact of this option is its affect on project management activities. Projects with large and complex recreation programs may find the use of detailed cost codes difficult to implement.

6. DEVELOP BATTERIES OF SURVEY QUESTIONS TO BE ADMINISTERED BY OTHERS. The collection of data about potential visitors to Corps facilities has been identified by the Task Force as new information which is required. Various opportunities exist for Corps participation in general population surveys administered by others which could be the vehicle for collection of this required data. SCORP surveys, cooperative surveys with other agencies, surveys by local Chambers of Commerce are examples of surveys which could include Corps data collection requirements. In order to exploit these opportunities when they exist, this option would require development of standard survey questions designed to collect activity and preference information needed by the Corps. Software to process the resulting the surveys would facilitate the process. However, since the Corps would not control the administration of the surveys, software compatibility with the other systems may limit the value of software development.

IMPACTS. Minimal effort would be adequate to develop and distribute standard questions for survey use. Software development to process the surveys would be more time consuming to prepare and may not justify the cost.

APPENDIX 1

MISSION STATEMENT

CORPS OF ENGINEERS RECREATION STUDY INFORMATION COLLECTION TASK FORCE #4

Review of Data Base Needs

- 1. Purpose and Scope. The ASA(CW) identified a need for a data base that would ". . . specify expenditures and personnel associated with recreational operation and maintenance by individual projects and sites; visitation characteristics, such as length of stay, travel distance, and nature of recreational activities; use or load factors; and any other pertinent factors." Much of this information is either already maintained in the Corps Natural Resource Management System or collected in associated data collection efforts.
 - 2. The task force will review data needs required to support analysis of recreation O&M policy options and to provide a basis for dialogue with non-federal interests, both public and private. The task force will compare these information needs with existing data bases and data collection programs. Options will be developed for expanding or improving data collection or data management systems to address identified needs. For each option potential impacts on the federal burden and on the recreation visitor will also be described. The task force is not to make recommendations, but rather to describe a wide range of options and the potential impacts of each.
 - 3. <u>Product.</u> The task force will provide a final report which thoroughly describes its composition, task, approach, the review of information needs and existing data collection and data base management systems, and the range of potential changes and impacts identified. The report should be able to stand alone as an appendix to the overall Corps Recreation Study Report.

HQ AR002367

APPENDIX 2

TASK FORCE MEMBERS

NAME ·	ORGANIZATION	OFFICE
R. Scott Jackson	Waterways Experiment Station	Environmental Laboratory
Mike O'Keefe	Rock Island District	Natural Resources Management
Judith Rice	HQUSACE	Natural Resources Management
Eddie Sosebee	West Point Lake	
Dave Vader	Omaha District	Planning Division
Billy Wright	Vicksburg District	Real Estate
Todd Yann	Nashville District	Natural Resources Management

F

U.S. ARMY CORPS OF ENGINEERS RECREATION STUDY

VOLUME II: APPENDIX F

Information Collection Task Force #5 Increased Non-Federal Participation

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REPORT OF TASK FORCE #5

OPTIONS IDENTIFICATION AND ASSESSMENT
FOR
ENCOURAGING NON-FEDERAL INTERESTS
TO
MANAGE EXISTING CORPS RECREATION AREAS

CORPS OF ENGINEERS RECREATION STUDY REPORT OF TASK FORCE #5

STUDY OBJECTIVE:

As requested by the Assistant Secretary of the Army for Civil Works, the Corps is to develop a plan that will maintain and enhance the public recreational opportunities at Corps projects while reducing the Federal costs for development and operation of recreational facilities.

TASK ASSIGNMENT:

Within the context of the study objective, Task Force #5 is to contribute to the information collection effort by identifying and assessing potential options that could lead to greater participation by non-Federal interests in the management of existing Corps recreation facilities. In identifying the options, Task Force #5 is to consider incentives, (e.g. prior facility upgrading or a continued, but reduced Federal participation) that might be needed to increase the interest of non-Federal entities.

In its assessment of the options, the task force is to include the potential impacts on the Federal burden, the quality of the recreation experience, and the natural resource base. Also, the task force is to describe the market, development, resource, institutional, and other such conditions under which particular options will most likely lead to a favorable or increased interest by non-Federal entities. Both the positive and negative aspects of each option are to be considered.

APPROACH:

A literal reading of the task assignment could imply a comprehensive research effort requiring social, economic and environmental data collection, budget statistics, and non-Federal interest surveys to determine the validity of options identified and quantitatively describe their impacts. However, given the constraints on time and resources, the Task Force developed a qualitative assessment of potential options and their impacts based on the opinion and judgement of experienced Corps personnel.

TASK FORCE COMPOSITION:

A geographic diversity was achieved by the selection of task force members from California, Texas, Mississippi, Tennessee, Maryland and Washington, D.C. Collectively the members have over 160 years of experience in the recreation field. Messrs. Snow and Holmberg are well versed in the areas of recreation planning, development and environmental design. Mr. Barnes contributed over 16 years experience in land management and disposal. Insightful thought and comment were provided by Dr. Anderson from his recreation research experience. Mr. Jarboe brought extensive operation experience and Mr. Synder provided recent field experience. Messrs Prante, and Otto, provided insight from a HQUSACE perspective.

A brief background for each active task force member is provided at Attachment I. Ms. Howell and Messrs Bittner, Flachbarth and Hewitt served as consultants on an as needed basis.

OPTION IDENTIFICATION:

The team reviewed a wide spectrum and a large number of options generated from several different sources. Initially, the list of "strawman" strategies, produced from a brain storming session of the main task force, was reviewed. About 40 of these were retained for further consideration. Drawing upon the experience of team members other options were identified by the Task Force.

During subsequent screenings and consolidation, the duplicate, and non-objective options were discarded pairing the master list to 38 options for systematic assessment. These 38 options were then organized into five incentive categories: Financial, Development, Lease, Marketing/Promotion and Policy/Legislative. Grouping of the options into these categories allowed similar ones to be considered collectively, thus facilitating systematic assessment and increasing organizational efficiency. Some options did not "fit" concisely into a single category but, could have been placed into two or more. In these cases, the team selected the most relevant category.

Attachment II "List of Options", presents the options grouped by relevant categories. Each category is provided a definition and each option is numbered, assigned a "short" title, and full statement of its intent.

OPTION ASSESSMENT:

Members of the task force reviewed the options collectively and individual members were assigned a number of options for assessment. All members reviewed the work of fellow

members. A final meeting was held to discuss each option and to reach consensus. Because of

the backgrounds of Task Force members, differences in literary style and approach may be

detected in option evaluations.

An assessment profile was developed consisting of the option's short title, situation, proposition,

impacts and conditions necessary for favorable non-Federal interest. Attachment III contains a

complete profile for each of the 38 options assessed and addresses the impacts on the Federal

Burden, Quality of the Recreation Experience and the Natural Resource Base.

CONCLUSION:

The information contained in this report is the collective opinion and judgement of the members

of Task Force #5. The ideas presented, while not all inclusive, constitute the types of initiatives

and incentives necessary to increase the non-Federal public and private assumption of existing

recreation areas at Corps of Engineers water resource projects. While some options may not in

themselves encourage non-Federal entities to operate existing Corps recreation areas, combination

of options may collectively increase the attractiveness. The Task Force did not assess this

synergistic potential.

HOWARD J. PRANTE CHAIRMAN, TASK FORCE #5

CORPS OF ENGINEERS RECREATION STUDY REPORT OF TASK FORCE #5

ATTACHMENT - I ACTIVE MEMBERS

CORPS OF ENGINEERS RECREATION STUDY REPORT OF TASK FORCE #5

ATTACHMENT-I: ACTIVE MEMBERS

HOWARD J. PRANTE: Policy Analysts/Outdoor Recreation Planner, Policy Guidance and Application Branch, Policy and Planning Division, Civil Works Directorate, HQUSACE. Mr. Prante has over 28 years service with the Corps of Engineers and 5 years with the U.S. Forest Service. His experience includes 51/2 years as Chief, Environmental Resource Branch (ERB), Huntington District, 4 years with ERB, St. Louis District and 5 years in the Real Estate Division, Kansas City District. He has been in his current position 13 years. Mr. Prante holds a BS in Forestry from the University of Missouri.

JOHN S. JARBOE: Chief, Operations Division, Fort Worth District. Mr. Jarboe has 32 years service with the Corps of Engineers in the fields of engineering, construction and project operation. For the last 27 years he has served in the operation and maintenance field for the Tulsa and Fort Worth Districts. He is a registered professional engineer in the states of Oklahoma and Texas. Mr. Jarboe holds a BS in Mechanical Engineering from Oklahoma State University.

ADOLPH J. ANDERSON: Program Management, Recreation and National Resources Research, Environmental Laboratory, Waterways Experiment Station, Vicksburg. Dr. Anderson has over 18 years service with the Corps of Engineers. His experience includes 5 years conducting recreation and socii/economic studies in the Forth Worth District and the last 13 years in the conduct of a wide array of research projects designed to enhance recreation and natural

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 229 of 438

resource management. Dr. Anderson holds a PhD in Recreation and Resource Development from

Texas A&M University.

J. TODD SNOW: Environmental Resources Planner, Environmental Analysis Branch, South

Pacific Division. Mr. Snow has over 20 years service with the Corps of Engineers. His

experience includes recreation planning, and environmental design for the Huntington, Portland

and Seattle Districts. He has served in his present position for the last 13 years. Mr. Snow holds

a BS in Sociology from the University of Illinois and a BLA from the University of California.

JOSEPH J. HOLMBERG: Chief, Natural Resources Management Unit, Sacramento District.

Mr. Holmberg has over 16 years service with the Corps of Engineers, 8 years with the Bureau

of Reclamation and 3 years with a private environmental consulting firm. His experience

includes the planning, development, and operation of recreation and natural resource areas. The

last 10 years he has served in the Operations Branch of the Sacramento District. He recently

served as Acting Chief, Recreation Programs Section, Construction Operations & Readiness

Division, HOUSACE on a temporary assignment. Mr. Holmberg holds a BS in Forest

Management from Oregon State University.

WILLIAM O. BARNES: Chief, Management & Disposal Branch, Real Estate Division,

Nashville District. Mr. Barnes has 16 years service with the Corps of Engineers. His experience

spans all aspects of land management and disposal including recreation concessionaire

management. Mr. Barnes holds a BS in Forestry from the University of Tennessee.

DONALD P. SNYDER: Chief, Natural Resource Management Section, Operations Division, Baltimore District. Mr. Snyder has 10 years service with the Corps of Engineers. All of his experience is in the natural resource management field starting as a Park Technician in the St. Louis District, later as Park Ranger in the Rock Island District and currently in his present position as section chief. Mr. Snyder holds a BS in Natural Resource Management from Slippery Rock State University.

ALEXANDER C. OTTO: Senior Water Resource Planner, Eastern Regional Management Branch, Policy and Planning Division, Civil Works Directorate, HQUSACE. Mr. Otto has over 29 years service with the Corps of Engineers. Early experience included Master Planning, recreation planning, and facility design through construction while at the Pittsburgh District for 13 years. Latter experience includes 10 years with the Environmental Resources Branch of the Planning Division, HQUSACE and 6 years in his present position. Mr. Otto holds a BS in Landscape Architecture from Pennsylvania State University.

CORPS OF ENGINEERS RECREATION STUDY REPORT OF TASK FORCE #5

ATTACHMENT - II LIST OF OPTIONS

CORPS OF ENGINEERS RECREATION STUDY REPORT OF TASK FORCE #5

ATTACHMENT-II: LIST OF OPTIONS

FINANCIAL INCENTIVES

This grouping of options involves government financial contributions as an incentive to non-Federal and/or private parties to assume additional management responsibilities on Corps projects. Financial contributions can take the form of land, service or direct payment.

- 1. <u>Fee Lands for Management:</u> Provide fee lands to non-Federal and Private entities in exchange for takeover of existing Corps public recreation areas.
- 2. <u>Fee Lands for Financing:</u> Provide lessees with sufficient fee lands to allow them to obtain financing.
- 3. <u>Low Interest Federal Loans</u>: Offer low interest, long term Federal loans for private/non-Federal entities to manage and develop public recreational facilities on Corps lands.
- 4. <u>Fund Marketing Studies:</u> Fund marketing studies as the cost of these studies deters potential recreation providers from pursuing the lease.
- 5. Rescind Up Front Financing: Ease or eliminate requirements for up front financing of recreation development.
- 6. Cost-Sharing-Non-Profit: Allow cost sharing with non-profit entity.
- 7. <u>Cost-Sharing-Private:</u> Allow cost sharing with on private entity.
- 8. <u>Cost Sharing-O&M:</u> Allow cost sharing for operation and maintenance expenses with non-Federal Public interests.
- 9. <u>Cost Sharing-Development:</u> Revise cost sharing formula for facility development to increase Federal share.
- 10. <u>Improvement Fund:</u> Develop a fund for construction or improvement of recreational facilities.
- 11. <u>Consolidation/Renovation:</u> Consolidate and renovate facilities to improve inefficient recreation areas.

ATTACHMENT II.1

- 12. <u>Provide Corps Expertise:</u> Consult with and make available Corps expertise to private/non-Federal entities on risk management and provide design and/or construction management.
- 13. <u>Provide Infrastructure:</u> The Corps construct all or part of the infrastructure including roads, parking lots, utilities, and sanitary facilities.

DEVELOPMENT INCENTIVES:

This group of options address development by non-Corps entities on Corps projects.

- 14. <u>Allow Private Exclusive Use:</u> Lessen the restriction on the type and location of private exclusive use in conjunction with public recreation and charge a realistic fee for that use.
- 15. Non-Traditional Recreation: Allow non-traditional recreation facilities.
- 16. <u>Lease Entire Lakes:</u> Offer entire lakes (minus the dam and outlet works) for lease.
- 17. Cost Sharing-Facilities: Ease restriction on types of facilities cost shared.

LEASE INCENTIVES:

This group of options involves modifications to existing lease forms, procedures, and/or practices.

- 18. <u>Lower Lease Costs:</u> Lower rent cost to lessees.
- 19. <u>Longer Term Lease</u>: Lengthen the term of the lease for private concessions to allow long term financing.
- 20. <u>Allow Lessees More Activities:</u> Allow lessees to conduct any type of commercial activity that supports recreational use.
- 21. Remove Reinvestment Requirements: Remove requirements for public lessees to reinvest all funds generated on the site.

MARKETING/PROMOTION INCENTIVES:

This group of options involves promotion or marketing of Corps project by the Corps of Engineers.

- 22. <u>Advertising Program:</u> Use Corps resources to advertise recreational opportunities at Corps projects to increase use.
- 23. <u>Marketing Programs:</u> Engage in economic advertising and marketing to developers to encourage private/non-federal entities to lease recreation areas.
- 24. <u>University Run Parks:</u> Encourage college/university to operate parks using students who are gaining college credits and/or money from their efforts.
- 25. <u>Foster Local Interests:</u> Foster local/community organizations to encourage non-Federal takeover of recreational facilities.
- 26. <u>Swap Recreation Areas:</u> Swap recreation areas with other agencies to facilitate management efforts.

POLICY/LEGISLATIVE INCENTIVES:

This group of options involves new legislation or changes in existing law, regulation, and policy.

- 27. <u>Diversification of Use:</u> Expand Congressionally authorized project purposes to allow more diversification of use of public lands (make recreation an equal purpose).
- 28. 14 Day Occupancy Limit: Extend or eliminate the Corps 14 day occupancy limit.
- 29. <u>Non-Uniform Fees:</u> Allow operators to charge non-uniform fees to members or residents to encourage those groups to take over recreation areas.
- 30. Loosen Liquor Restrictions: Loosen restriction on sale of Liquor.
- 31. <u>Loosen Lottery Restrictions:</u> Loosen restriction on sale of lottery tickets.
- 32. <u>Negotiated Expansion:</u> Allow non-competitive expansion of concession leases into adjacent Corps operated recreation areas.
- 33. <u>Land Acquisition Authority:</u> Seek legislative authority to allow land acquisition to facilitate recreation development (including the right of eminent

ATTACHMENT II.4

- domain) to provide a private/non-Federal entity with adequate land and location to engage in profitable public recreation activities.
- 34. <u>Use of Other Federal Funds:</u> Allow non-federal organizations to use other federal funds in conjunction with Corps cost sharing funds.
- 35. <u>Members Only Development:</u> Allow "members only" operated recreational developments when members pay the O&M.
- 36. Equitable Recreation Fees: Ensure the Corps recreation fees do not undercut private/non-Federal competition.
- 37. Eliminate Free Camping: Eliminate the free camping requirement.
- 38. <u>Corps Operation of Turnback Areas:</u> Allow Corps operation of returned recreation areas to encourage other potential lessees.

CORPS OF ENGINEERS RECREATION STUDY REPORT OF TASK FORCE #5

ATTACHMENT - III OPTIONS ASSESSMENT PROFILES

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 237 of 438

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 1: Fee Lands for Management

SITUATION: Current regulations allow leasing of Corps-administered lands to private and non-Federal public entities. Leases can be for multi-year terms with rental being required from private concessionaires but not from public entities. Federal law controls the disposal of land. It is not permissible to exchange land for services.

PROPOSITION: The Corps would transfer fee lands to private and non-Federal public entities in exchange for takeover of existing recreation areas. As an inducement to non-Federal (public and private) to assume additional operations of existing Corps-operated public use areas, the Corps could exchange parcels of fee land with transfer being conditional on non-Federal's assuming O&M of an existing Corps-operated recreation area. Land to be given up could be contiguous to the recreation area or located elsewhere. This would allow the operator to receive a valuable consideration, land, for service to be provided.

IMPACT:

- a. <u>Federal Burden:</u> This option would provide a reduction of O&M expenditures to the extent that non-Federal entities would be willing to assume operation of additional Corps areas. The cost is a reduction in the Federal land base resource.
- b. <u>Recreation Experience</u>: Impacts on the quality of recreation experience are unknown. Quality would likely not be increased but could decrease as lands are lost to governmental control.
- c. <u>Natural Resource Base:</u> Adoption of this option would reduce the total available resource base by the amount of land transferred in fee. Impact on transferred lands would be dependent on actions by the non-Federal operations but could be significant if intensive development occurs.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: This option will apply primarily in cases where a non-Federal or private interest has a need for government-controlled land, or where the economics of a situation would favor a takeover with accompanying expense being offset by the value of land received by the non-Federal interest. Determining factors would be value of land being provided. Other situations which might favor this option are cases where a developer (public or private) desires some type of non-traditional development not permissible on leased property. This option would be most useful in special situations such as projects in urban areas. Once transfer is completed, compliance and upkeep of the leased Corps lands could be problem since the non-Federal interest would have already received their benefits and would have little incentive to perform. This option is contrary to several laws, regulations, and policies. Federal law is involved both from the standpoint of excessing and disposing of property.

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 2: Fee Lands for Financing

SITUATION: Currently lessees place all of their facilities on land which they lease and/or on adjacent land which they own or control. Under this method, the Corps maintains significant control of activities. This control and the uncertainty of renewal creates a situation where private financing is sometimes difficult to obtain.

PROPOSITION: Provide lessees with a portion of their land base in fee. This option would allow developers to own, in fee, a portion of the area that traditionally was only leased. This area of fee land could be used for types of development not permissible on Corps land (i.e., residential). This should make sites more attractive to developers since their fee land could then be used as security for borrowing purposes.

IMPACT:

- a. <u>Federal Burden:</u> This option could reduce O&M if this incentive resulted in more takeover by non-Federals of existing Corps-operated recreation areas.
- b. <u>Recreation experience:</u> Impacts on the quality of recreation are uncertain. Quality may not be increased but could decrease as lands are lost to governmental control. The enhanced ability of developers to finance expansion could result in an increase of available facilities with both advantages and disadvantages, depending upon the nature of the facilities.
- c. <u>Natural Resource Base</u>: Adoption of this option would reduce the total available resource base by the amount of land transferred in fee. Impact on remaining lands would be dependent on actions by the non-Federal operations. Primary disadvantage to the United States is total loss of control of the transferred property with a long-term potential for in-holdings being generated.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: This option would be applicable to all Corps-operated and concession-operated recreation areas. From a practical standpoint, only areas with profit-making potential would be affected since other areas would not be taken over regardless of this option. Market limitations would restrict applications to existing well located, heavily used areas with good potential for expansion. If this option is adopted it would be applicable to both existing areas and to new or prospective areas. Once transfer is completed, compliance and upkeep of the remaining Corps lands could be a problem since the non-Federal interest would have already received their benefits and would have less incentive to perform. This option is contrary to several laws, regulations, and policies. Federal law is involved both from the standpoint of excessing and disposing of property.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 239 of 438

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 3: Low Interest Federal Loans

SITUATION: The costs of securing loans for the management or development of Corps recreation areas precludes participation by most non-Federal entities.

PROPOSITION: Offer low interest, long term Federal loans to private or non-Federal entities to develop public recreation facilities on Corps lands.

IMPACT:

- a. <u>Federal Burden:</u> This option would have some costs to the Federal government. Low interest government loans are presently being used to subsidize a wide array of programs. The costs of administrating the loans also would increase the Federal burden as would any defaults on loans. In the long run, however increased takeover and operations of recreation areas by non-Federal interests could result in savings.
- b. <u>Recreation Experience</u>: With low interest loans there would be more opportunity to manage and develop more recreation facilities. Initially there may be "more things" to do but this does not equate to an increase in the quality of experience.
- c. <u>Natural Resource Base</u>: As with any approach that allows or encourages development of areas for recreation, this proposal may adversely affect the natural resources on or adjoining those areas. The takeover of operations by a sponsor interested primarily in recreation rather than in stewardship of all resources, as the Corps is, could result in adverse impacts.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: Based on the history of this type of program most developers would welcome the chance to secure low interest Federal loans. The incentive value of this option could be very high. To develop a loan system would involve the allocation of obligated funds that would be used for development of recreation at Corps projects. Legislation would be required. The option could provide an incentive for new developers to take advantage of the low interest loans.

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 4: Fund Marketing Studies

SITUATION: Some Corps districts require extensive research and studies to be completed before allowing non-Federal entities to take over management of a recreation area. The costs of these studies often deter potential developers from pursuing lease agreements.

PROPOSITION: The Corps would fund marketing studies that would demonstrate, to the developer, that there is a market for the activity that is proposed.

IMPACT:

- a. <u>Federal Burden:</u> Providing the studies required for proposed developments on Federal lands could impact the Federal budget depending on the level of detail required. In the long run, however, increased takeover and operation of recreation areas by non-Federal interests could result in savings.
- b. <u>Recreation Experience</u>: A well planned business, with existing studies to show the interest level is high, could increase the quality of the recreational experience. If the studies are conducted correctly and produce good data, the visitor recreational needs could be met or exceeded.
- c. <u>Natural Resource Base:</u> No major impacts on the natural resource base are likely unless additional facilities are constructed and as long as the area is managed similarly to the manner managed by the Corps.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: Marketing studies are of recognized value. The Federal government's funding these studies could be a substantial incentive. Marketing studies would be able to put a value on the recreational experience. The Corps would have to develop a policy for funding these studies. Most districts have expertise to do marketing studies to some extent. Marketing studies are only one element by which a company identifies a market for their product or service and may not result in a non-Federal entity's agreeing to operate and maintain a recreation area.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 241 of 438

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 5: Rescind Up Front Financing

SITUATION: The Federal Water Project Recreation Act of 1965 (P.L. 89-72) provides for cost sharing on a 50 percent Federal/ 50 percent non-Federal basis for recreation facility development by qualified non-Federal public entities. The Act also requires 100 percent of the O&M to be the responsibility of the non-Federal public sector. It also allows the non-Federal share of the facility development costs to be paid back over time, up to 50 years. However, this pay back over time option is precluded by administrative policy which requires that up front financing by the non-Federal public sector be provided for the Corps to participate in cost sharing in recreation developments.

PROPOSITION: Under this proposition, the non-Federal public sector would be allowed to pay back its share of the recreation facility development costs over time consistent with P.L. 89-72. The administrative policy for up front financing of these costs would be rescinded.

IMPACT:

- a. <u>Federal Burden:</u> Implementation of this option would require the Federal government to finance the total capital improvement cost for recreation development. Although this could be considered an adverse impact on the Federal budget deficit, in the longer term, the full portion of the non-Federal share for development would be paid back to the government with interest and additional non-Federal entities might be encouraged to operate and maintain, therefore reducing the Federal O&M burden.
- b. <u>Recreation Experience</u>: Any development of planned recreational opportunities could be considered a favorable impact on the quality of the recreation experience. This is particularly true considering that the Corps is precluded from providing needed recreation facilities without cost sharing.
- c. Natural Resource Base: As with any approach that allows or encourages development of areas for recreation, this proposal may adversely affect the natural resources on or adjoining those areas. The takeover of operations by a sponsor interested primarily in recreation rather than in stewardship of all resources, as the Corps is, could result in adverse impacts.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: There are 2507 existing recreation areas presently operated by the Corps. Each of these areas has been developed in varying degrees supporting a wide array of public recreation opportunities. This array of opportunities provides non-Federal public entities (i.e., States, countries, cities, etc.) various choices to satisfy a local recreation need. Current policy encourages the non-Federal public sector to take over these existing areas. Implementation of this proposal would provide an added incentive particularly for those entities that have limited funds for capital improvement (normally smaller communities). By allowing these costs to be paid back over time as provided in PL 89-72, the potential exists for encouraging additional non-Federal operation and maintenance. Institutionally, implementation of this proposal would only require an

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 242 of 438

administrative change in policy. The success of this proposal would be dependent upon a marketing strategy and an internal acceptance by the Corps to market its operated areas. The key for marketing would be the location, expansion potential and a demonstrated need an individual site provides for additional local recreation opportunities. The size of an area or type and amount of existing development are not considered limiting, but may be a factor dependent upon the needs of the non-Federal public entity targeted for takeover of an area.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 243 of 438

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 6: Cost Sharing-Non-Profit

SITUATION: The Federal government can share in the cost of recreational development only with non-Federal public sponsors. This may keep some otherwise qualified sponsors from taking over and operating existing recreational areas, as it is too expensive for them to upgrade and expand the areas to function economically.

PROPOSITION: Allow Federal cost sharing of further recreational development by non-profit organizations (such as Boy Scouts, chambers of commerce, and civic organizations instead of just with non-Federal public sponsors), as an incentive for these groups to take over operation of recreation areas either for their own exclusive use, as a money making activity, or as a civic good.

IMPACT:

- a. <u>Federal Burden:</u> The greater outlay of Federal funds initially presumably would be overcome by long term savings as a result of less Federal involvement in operation of recreation areas.
- b. <u>Recreation Experience</u>: There should be little change in the quality of recreation experience if the operating entity is required to operate the area in accordance with standard procedures. To the extent that an operator is allowed to operate the area exclusively for its membership, recreation for the general public would suffer.
- c. Natural Resource Base: As with any approach that allows or encourages management of an area just for recreation, this proposal to the extent that it is successful in getting others to operate portions of project areas may tend to adversely affect the natural resources on or adjoining those areas. Groups interested primarily in recreation may not have as great a dedication to stewardship of all the resources as does the Corps, resulting in neglect or loss of natural resources.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST:

Cost sharing has been prescribed by, or modeled on, the language in PL 89-72, which allows Federal cost sharing with "non-Federal public bodies." This law and policy would require change to broaden the range of cost sharing partners. Unpopular groups might qualify for and seek take over of recreation areas as causing local controversy and embroiling Corps in the issues. Groups would have to be carefully checked to assure that they are legally and financially capable.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 244 of 438

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 7: Cost Sharing - Private

SITUATION: The Federal government can share in the cost of recreational development only with non-Federal public sponsors. This may keep some otherwise qualified sponsors from taking over and operating existing recreational areas, as it is too expensive for them to upgrade and expand the areas to function economically.

PROPOSITION: Allow Federal cost sharing of further recreational development with private groups or commercial entities instead of just with non-Federal governments.

IMPACT:

- a. <u>Federal Burden:</u> The greater outlay of Federal funds initially presumably would be overcome by long term savings as a result of less Federal involvement in operation of recreation areas.
- b. <u>Recreation Experience</u>: With proper restrictions on operation, there should be no substantial change from the present in quality of recreation experience.
- c. <u>Natural Resource Base</u>: As with any approach that allows or encourages management of an area just for recreation, this proposal to the extent that it is successful in getting others to operate portions of project areas may tend to adversely affect the natural resources on or adjoining those areas. Groups interested primarily in profit probably would not have as great a dedication to stewardship of all the resources as does the Corps, resulting in neglect or loss of natural resources in or around the recreation area.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST:

Cost sharing has been prescribed by, or modeled on, the language in PL 89-72, which allows Federal cost sharing with "non-Federal public bodies." This law and policy would require change to broaden the range of cost sharing partners.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 245 of 438

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 8: Cost Sharing-O&M

SITUATION: Traditionally, non-Federal public interests have borne 100 percent of the operation and maintenance costs on areas leased for recreational purposes at Corps projects. Only facility development costs have been cost shared. This is consistent with the Federal Water Project Recreation Act of 1965 (P.L. 89-72). Subsequent to the passage of this Act, the recreation cost sharing principles of P.L. 89-72 also were administratively applied to pre-1965 Corps water resources projects. O&M costs have become a major constraint for non-Federal public entities to lease additional areas.

PROPOSITION: Allow Federal cost sharing with non-Federal public entities for the O&M expenses at existing recreation areas currently operated by Corps.

IMPACT:

- a. Federal Burden: Implementation of this option offers an opportunity for a win-win situation for both the Federal and non-Federal public sectors. The total Federal O&M cost would be reduced and the non-Federal public sponsors' traditional 100 percent O&M costs would be offset. An adverse consideration for a policy to cost share O&M with non-Federal public interests is that current lessees may demand renegotiation to obtain Federal O&M cost sharing. If this was allowed to occur, favorable impact on the Federal burden could be significantly lessened.
- b. <u>Recreation Experience</u>: Spreading the burden for O&M costs would better assure that the recreation facilities at Corps projects will be maintained at a high standard for the benefit of the using public. This is particularly true during times when budgets for O&M stabilize or are reduced as now being experienced by the Federal sector.
- c. <u>Natural Resource Base</u>: This option addresses only O&M costs for existing recreation areas, not new development. Therefore, little or no impact on the natural resource base is foreseen as a direct result of this proposition. Takeover of operations by others at recreation areas now operated by Corps could result in impacts to the natural resources if operations focused more exclusively on recreation instead of on stewardship of all resources.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST:

Implementation of this option would be limited to all qualified non-Federal public sponsors but not the private sector. Application would be available to all 2507 existing recreation areas operated directly by the Corps. Interest by qualified non-Federal public entities would stem from the fact that the continuing year-to-year budget costs for O&M could be cost shared with Corps. Many of these non-Federal public entities are experiencing the same type of budget constraints that the Federal sector is. The availability of this option in conjunction with a development type option (such as upgrading the existing facilities prior to leasing a site) would provide added incentive for the non-Federal public sector to take over some existing Corps recreation areas. Implementation of this option would require a change in administrative policy. It would not

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 246 of 438

necessarily require a change in P.L. 89-72 since many existing areas operated by Corps are located on pre-1965 projects.

The effectiveness of this option as an incentive would be dependent upon the amount of O&M cost sharing allowed. Two possible approaches would be 50/50, non-Federal/Federal, or major maintenance Federal and normal O&M non-Federal. A percentage split may be more appealing to the States which operate larger facilities whereas the second approach may be more appropriate for smaller communities which could afford day-to-day maintenance but not major repairs.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 247 of 438

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 9: Cost Sharing-Development

SITUATION: With the enactment of the Federal Water Project Recreation Act of 1965 (P.L. 89-72), subsequent recreation developments at Corps projects required Corps to cost share with non-Federal public entities on a 50/50 basis. This is consistent with the requirements of the WRDA 1986, P.L. 99-662. Public Law 89-72 also required the non-Federal sponsor to be responsible for 100 percent of the O&M. Later, P.L. 89-72 was amended to allow fish and wildlife habitat enhancement to be cost shared on a 75 percent Federal/25 percent non-Federal basis.

PROPOSITION: It is proposed that the cost sharing formula for recreation facility development be changed from 50/50 to 75 percent Federal/25 percent non-Federal. Precedence for increasing the Federal share to 75 percent was established when P.L. 89-72 was amended to encourage the non-Federal public sector to manage and enhance the fish and wildlife resources at Corps projects.

IMPACT:

- a. Federal Burden: This option would increase the Federal share of capital improvement cost for recreation development from 50 to 75 percent. This may be an incentive, however, for the non-Federal public sector to take over those existing Corps operated areas which could be expanded with more revenue producing facilities. Along with the additional revenues achieved from expansion, the reduced development cost to the non-Federal entity may prove enough to offset any higher O&M cost of operating existing areas now under Corps operation. Any take over of Corps areas by the non-Federal sector would have a favorable impact on the Federal O&M burden.
- b. <u>Recreation Experience</u>: Any development of planned recreational opportunities could be considered a favorable impact on the quality of the recreation experience, especially since Corps is prevented from providing needed recreation facilities without cost sharing.
- c. Natural Resource Base: As with any approach that allows or encourages development of areas for recreation, this proposal may adversely affect the natural resources on or adjoining those areas. The takeover of operations by a sponsor interested primarily in recreation rather than in stewardship of all resources, as Corps is, could result in adverse impacts.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST:

There are 2507 existing recreation areas presently operated by Corps. Each of these areas has been developed in varying degrees supporting a wide array of public recreation opportunities. This array of opportunities afforded at these existing sites provides non-Federal public entities various choices to satisfy a local recreation need. Current policy encourages the non-Federal public sector to take over these existing areas. Increasing the Federal cost sharing percentage for recreation facility development would provide an added incentive. It would allow the sponsors to modify, upgrade or expand an existing site at a reduced capital improvement cost.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 248 of 438

Institutionally, this proposal would require a change in law even though a precedence for 75 percent Federal/25 percent non-Federal cost sharing has been enacted for fish and wildlife enhancement. The success of this proposal would be dependent upon a marketing strategy and an internal acceptance by the Corps to market its operated areas. The key for marketing would be the location, expansion potential and the demonstrated need an individual site provides for additional local recreation opportunities.

HQ AR002398

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 249 of 438

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 10: Improvement Fund

SITUATION: Corps of Engineers recreation areas are sometimes not in a condition or have an inappropriate mix or number of recreation facilities to encourage non-Federal operation. Recreation area rehabilitation or modernization and/or expansion might make Corps' areas more attractive.

PROPOSITION: Develop a fund for construction or improvement of recreation facilities to encourage conversion to non-Federal operation. Such a fund could function similarly to the SRUF (Special Recreation User Fee) fund which returns collected user fees to the parks for renovation, consolidation and/or construction of additional recreational facilities. Such a fund could be supported by appropriations as timber sales, lease revenues and proceeds from the sale of surplus project lands.

IMPACT:

- a. <u>Federal Burden:</u> Depending on the source of funds there could be an initial increase in Federal expenditure. However, if this expenditure encourages non-Federal interests to operate and maintain the area, the Federal burden would be reduced over the long term.
- b. <u>Recreation Experience</u>: Modernized and/or expanded recreation facilities could improve the quality of the recreation experience of most users.
- c. Natural Resource Base: Renovation of existing recreation facilities should have minor impact on the resources mainly from short-term construction disturbances. Expansion of existing or construction of new recreation facilities could impact the resource base as presently undeveloped buffer or natural areas would be converted to intensively utilized recreation areas. Depending upon the area, any increase in development could intensify use pressures on an already limited resource.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: Modern and quality recreation facilities in sufficient quantity to produce a reasonable return from fees might encourage non-Federal entities to agree to operate and maintain Corps recreation facilities. Efficient facilities would reduce O&M costs and attractive facilities would encourage visitation which, in turn, would increase revenue generation. Areas would have to be close enough to population centers and have the potential for significant visitation otherwise non-Federal interests would continue to decline to operate Corps areas since such operation would only be a drain on their budget. Changes in law would be required if redistribution of funds is involved.

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 11: Consolidation/Renovation

SITUATION: Private concessionaires are sometimes not interested in leasing Corps recreation areas because the areas are inefficient and/or the facilities are in need of renovation. As is the case with non-Federal public entities, private concessionaires may be interested in leasing areas and facilities which would be efficient to operate, attractive to the visitors and which would enable them to make a profit.

PROPOSITION: Consolidate/renovate existing recreation areas to improve their efficiency and to thereby make them more attractive.

IMPACT:

- a. <u>Federal Burden</u>: Initially, as these areas are consolidated/renovated, there would be an increased expenditure of Federal funds. As these areas are made attractive for concession management, the Federal burden would decrease as O&M of the areas would be accomplished by concessionaires. Concession management also would permit a nominal return to the Treasury from lease fees.
- b. <u>Recreation Experience</u>: Renovation certainly and consolidation possibly could improve the quality of the recreation experience. Whether O&M of areas by concessionaires would improve the quality of the recreation experience when compared to continued Corps management would depend upon the personnel and management philosophies of each entity.
- c. Natural Resource Base: Renovation of existing recreation facilities should have minor impact on the resources mainly from short-term construction disturbances. Consolidation of areas might result in some existing areas being reclaimed from intensive recreation development and returned to a more natural condition. Consolidation could also result in some areas being expanded in an effort to make them more efficient. Expansion of existing recreation areas as part of the consolidation effort could impact the resource base as presently undeveloped areas would be converted to intensively utilized recreation areas.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: Modern and quality recreation facilities in sufficient quantity to produce a reasonable return from fees might encourage concessionaires to agree to operate and maintain Corps recreation facilities. Efficient facilities would reduce O&M costs and attractive facilities would encourage visitation which, in turn, would increase revenue generation. Areas would have to have the potential for significant visitation.

ATTACHMENT III.14

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 251 of 438

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 12: Provide Corps Expertise

SITUATION: Corps currently provides only review of proposed developments on government lands.

PROPOSITION: The Corps make available its design and construction management expertise to the non-Federal entities. The Corps also could provide the specifications on safety design of proposed non-Federal facilities.

IMPACT:

- a. <u>Federal Burden:</u> The impacts on the Federal burden would be minor considering that this is already done to some extent on the majority of work that is submitted to the Corps for review. Employees currently in the government work force could be made available for this work. If this added service helps to encourage non-Federal takeover and operation of Corps recreation areas, there could be an ultimate lessening in the Federal burden.
- b. <u>Recreational Experience</u>: The experience to the visitor would be enhanced by well constructed and designed recreation facilities in both Corps and non-Federal facilities.
- c. <u>Natural Resource Base:</u> No major impacts on the natural resource base are likely as long as the area is managed similarly to the manner managed by the Corps. If additional facilities are constructed there may be adverse impacts.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: All developers are required to submit their plans to the Corps for approval. There is no incentive for a developer to submit in-progress work for review especially when there are deadlines to meet. A well planned and constructed facility using Corps design and construction management expertise may increase visitation to that facility. Risk management review would identify liability aspects. Timely input by the Corps would provide an incentive to non-Federal entities. Developers may resist the Corps' recommendations on design, construction, and safety standards.

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 13: Provide Infrastructure

SITUATION: Currently, non-Federal developers and operators are responsible for constructing all facilities (though cost shared in particular cases), including access roads, parking lots, water and sanitary systems, and other elements of infrastructure.

PROPOSITION: Construct all or part of the facility infrastructure on recreation areas at existing projects to facilitate turning these areas over to non-Federal entities to develop and operate.

IMPACT:

- a. Federal Burden: The option would place a heavy initial burden on the Federal government if most new construction was built by the Corps and then turned over to non-Federal entities. The operation and maintenance of those facilities assumed by non-Federal entities would reduce or eliminate the Federal O&M costs. Before the construction began on the infrastructure, an agreement should be signed indicating what the entity would add to the Corps-built facilities.
- b. <u>Recreation Experience</u>: Corps planned and built infrastructure would assure that it is of comparable quality to that provided by the Corps elsewhere. Recreation probably would be improved as a result of having more developed facilities.
- c. <u>Natural Resource Base</u>: As with any approach that allows or encourages development of areas for recreation, this proposal may adversely affect the natural resources on or adjoining those areas. The takeover of operations by a sponsor interested primarily in recreation rather than in stewardship of all resources, as the Corps is, could result in adverse impacts.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: Providing major recreation facilities using Federal funds at no cost to the non-Federal entity could provide an incentive for non-Federal operation. Leasing controls on infrastructure maintenance would be essential so that the non-Federal entity would adequately maintain the Corps facilities. Modification of P.L. 89-72 and/or related regulations would be needed to develop this option.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 253 of 438

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 14: Allow Private Exclusive Use

SITUATION: Some undeveloped land at reservoir projects, presently retained in a natural state and used for passive low intensity recreation could be suitable for the development of privately owned human habitation structures which are presently prohibited by regulation.

PROPOSITION: Explore proposals to award leases to private entities for development of as multi-family residences (condominiums), recreation cabins, and second homes on lands above the flood pool elevation in exchange for takeover of existing recreation areas. The developer would provide roads and utilities and construct the improvements making an annual payment to the Corps for the development on project lands. The developer would make a profit leasing the facilities.

IMPACT:

- a. <u>Federal Burden:</u> The cost to manage the land outleased for development would increase since the present cost to manage these areas is minimal. Management of the outgranted acres would require administration of the lease including compliance efforts. The outleased lands would provide reduction in Federal O&M costs and would also offset leasing costs.
- b. <u>Recreation Experience</u>: The quality of recreation experience may not change but the type of recreation experience would change from passive enjoyment of natural areas and its flora and fauna to highly developed, high usage areas.
- c. <u>Natural Resource Base</u>: The use of land for this type of development would require a permanent commitment greatly limiting future options to meet changing needs or shifts in administration policy. This option would reduce land preserved in its natural state. In many cases, these developments would be near large metropolitan areas where natural lands would be in the greatest need.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST:

Projects for this type development would best be located either in an existing resort area or within 75 miles of a large metropolitan area. In addition, the parcels should consist of level to rolling land, good public access roads, tree cover and view of the lake. Protective coves where water areas could be provided for boat storage would enhance the developments. Long term commitment of the land would be mandatory to stimulate interest. The lease should prescribe minimum standards for quality, attractiveness, and taste; however, the fewer restrictions placed on the development, the better the chance of finding candidates willing to risk the venture.

OPTION ASSESSMENT PROFILE

OPTION 15: Non-Traditional Recreation

SITUATION: Current policy (ER 1165-2-400, 9 Aug 85) restricts development by others to that which "may enhance the public's ability to enjoy the inherent features of the resources..." (paragraph 5c) and which "does not create negative externalities for Federal interest recreational development." (Paragraph B-3) Thus, many types of recreation facilities which non-Federal operators or potential operators may wish to develop on project lands are now precluded because they are not related to the inherent features of the resources and they are not listed on the "100% other" checklist in Appendix B of the regulation. For example, a bowling alley, electronic game room, movie theater, or miniature golf course probably could not be built under this policy, even at 100 percent non-Federal cost, yet facilities such as these might help to make a recreation area economically viable, and hence attractive, for a non-Federal entity to operate.

PROPOSITION: Revise Corps policy to be more permissive regarding recreational facilities or developments which non-Federal entities may wish to provide on Corps lands.

IMPACT:

- a. <u>Federal burden</u>: This could reduce the Federal burden by giving non-Federal entities added incentive to operate and maintain Corps recreation areas. There may be some additional Federal costs for maintaining and policing project lands adjacent to intensive recreation developments, and there may be further costs should a specialized facility be abandoned or turned back to the government and require Federal shutdown or removal. However, with the proper protections built into lease arrangements, there should be a net decrease in the Federal burden.
- b. <u>Recreation Experience</u>: Depending on the extent to which the current policy is relaxed, this could result in a quite different character of recreation from what has been traditional at Corps projects. The traditional, resource based recreation probably would suffer in some ways, though some recreationists might prefer the more diverse mix of facilities and types of recreation which might result from this option.
- c. <u>Natural Resource Base:</u> The natural resources of projects would be impacted by the opening up of project lands to non-resource based recreation. Presently, most recreation is dependent on the water or related land resources, so recreation development is not directly at odds with the resources. Were recreation development not dependent on natural resources, more resources would likely be displaced as a result of development, and the stewardship of remaining resources would likely suffer as the motivation to coexist in harmony lessened. Further, the increased public use likely with added recreation could indirectly impact on resources away from the immediate recreation area.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: This option would require changes in Corps policy, and possibly in laws concerning recreation, since it would change the meaning of "recreation" from what has been traditional in Federal resource programs. It might be seen as trading away the Nation's natural resources for commercial development unless handled adroitly.

OPTION ASSESSMENT PROFILE

OPTION 16: Lease Entire Lakes

SITUATION: The Corps may have total projects that would be of interest to large commercial development firms or other non-Federal entities for development of recreation, but this approach has not been attempted. Previous efforts have focused on leasing separate recreation areas.

PROPOSITION: Request proposals from non-Federal entities for conversion of entire lake projects (minus the dam and control works) to privately developed, public recreational lakes.

IMPACT:

- a. <u>Federal Burden:</u> The government cost of managing park and reservoir lands would be almost totally transferred to lessee except for lease administration.
- b. <u>Recreation Experience</u>: The quality of recreation experience would probably remain the same or could be enhanced depending on the private entity's success. Could increase use of project resources.
- c. <u>Natural Resource Base:</u> This option would place emphasis on development and economic issues and with little emphasis on environmental issues. Preservation of natural areas and management of fish and wildlife would probably suffer.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: Projects for this type lease would probably be either in existing resort areas or close to a large metropolitan area. Long term commitment of the land would be mandatory to stimulate interest. The lease should prescribe minimum standards for quality, attractiveness and taste; however, the fewer restrictions placed on development the better the chance of finding firms willing to risk the venture.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 256 of 438

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 17: Cost-Sharing-Facilities

SITUATION: Administrative policy (laid out in ER 1165-2-400, Appendix B) currently allows Federal cost sharing on certain types of recreational facilities, but does not allow it on a long list of facilities (generally those which have benefits which are (1) vendible or (2) local in magnitude and involve extensive structural enhancement, or on those facilities which (3) could stand alone without the water resource project). Facilities such as tennis courts, night lighting, and automated irrigation systems are now prohibited from cost sharing, yet local sponsors often insist that they need such facilities in order to have a viable park.

PROPOSITION: Allow Federal cost sharing on a wider range of facilities than currently acceptable so as to provide incentive for non-Federal entities to take over and operate recreation areas.

IMPACT:

- a. <u>Federal Burden:</u> The greater outlay of Federal funds presumably would be overcome by long term savings as a result of lesser Federal involvement in operation of recreation areas.
- b. <u>Recreation Experience</u>: There should be no significant loss of quality. The greater diversity of facilities which might result should generally enhance the recreation experience.
- c. <u>Natural Resource Base:</u> As with any approach that allows or encourages management of an area just for recreation, this proposal to the extent that it is successful in getting others to operate portions of project areas may tend to adversely affect the natural resources on or adjoining those areas. Extending the cost sharing to more facilities could result in more use and hence greater impacts.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: This option would require changes to Corps regulations, and may, depending on how far the current policy is expanded, require changes to laws.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 257 of 438

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 18: Lower Lease Costs

SITUATION: Private concessionaires pay rental as either a flat rate determined by appraisal or by a percentage of income through use of the Corps-wide Graduated Rental System. The fixed rent is determined by "fair market value." The graduated rent combines elements of market value with inducements to the developer (concessionaire) to continue development. Non-Federal, public lessees currently pay no rent. Typical rent is approximately 2 percent of a lessee's gross income and usually ranges from \$2,000 to \$30,000 per year.

PROPOSITION: The proposed option if adopted would reduce the rent to provide incentive for non-Federal (private) entities to takeover operation and control of Corps-operated public use areas. Non-Federal, public lessees currently pay no rent, so this option would have no applicability to those groups. This option would be most applicable to larger developers paying higher rents.

IMPACT:

- a. <u>Federal Burden:</u> Federal O&M could be reduced if additional Corps-operated recreation areas could be leased to others. Income to the United States could also be reduced, although the decrease in O&M could offset this reduction.
- b. <u>Recreation Experience</u>: Quality of the recreation experience could decrease as areas formerly operated by the Corps are leased to private developers since operation would be tied into the profit potential. Those recreational items or facilities which are nonprofit or low profit would likely not be maintained to current Corps-maintained levels. Adoption could also result in the concessionaire's utilizing the increased availability of funds to increase development or levels of maintenance, thereby improving the recreation experience.
- c. <u>Natural Resource Base:</u> More intensive development with an associated degradation would be expected. Use of other lease conditions such as minimum standards could minimize the negatives.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: Applicable to all existing Corps-operated public use areas. From a practical standpoint, only areas with profit-making potential would be affected since other areas would most likely not be taken over regardless of rent. Market limitations would restrict application to existing well located, heavily used areas with good potential for expansion. As additional areas are leased, development would be limited by market factors, primarily to those items which generate income. There would be pressure from existing concessionaires to apply any rental reduction "across the board" to both old and existing concessions as well as to new lease areas. Adoption would involve modification of ER 405-1-12. Since a reduction of potential rent is proposed, OMB approval might be necessary. Federal law generally requires the collection of fair market rent.

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 19: Longer Term Lease

SITUATION: Current regulations governing the leasing of land to private concessionaires limit lease terms to the minimum necessary to accommodate the proposed purpose. Terms are usually limited to 20 years and by regulation cannot exceed 30 years. (A limited number of leases with a 25-year term and a 25-year renewal clause have been approved as special cases.) This lease term can have the effect of discouraging major development since the amortization period is sometimes not sufficient to support the proposed developments. Private financing is also difficult to arrange with the shorter lease terms. Public park leases are routinely issued for 50 years and accordingly do not face this problem.

PROPOSITION: This option would allow the routine issuance of 30-50 year leases. The longer terms would facilitate financing with the potential to increase development on Corps land.

IMPACT:

- a. <u>Federal Burden:</u> Federal O&M could be reduced if additional Corps-operated public use areas could be leased to others. The longer lease term would serve as an inducement to this leasing.
- b. <u>Recreation Experience</u>: Little anticipated change from the present situation is likely. Adoption of this option could result in some expansion of facilities and an increase in the number and size of facilities since long-term financing should be more readily available given a longer lease term.
- c. <u>Natural Resource Base</u>: Adoption of this option could result in expansion in both numbers and size of facilities with the accompanying potential for environmental degradation. The natural resource base will be "locked in" for a longer period with an accompanying loss of Federal control.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: This option would be applicable to all Corps-operated public use areas. From a practical standpoint, only areas with profit-making potential would be affected since other areas would not be taken over regardless of lease term. Market limitations would restrict application to existing well located, heavily used areas with good potential for expansion and to other areas with a good profit potential. Most likely customers are private developers. Markets permitting, larger, more costly types of development can be anticipated. A disadvantage to the government is that the site, once leased for the longer term, becomes unavailable for alternative uses for the length of the lease. Existing lessees would expect to receive the benefit of the longer terms. Adoption of this option would necessitate some policy and regulation changes although longer lease terms are discretionary.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 259 of 438

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 20: Allow Lessees More Activities

SITUATION: The current situation provides for the use of a conditional lease which restricts concessionaire (lessee) types of use to "traditional" activities. While the definition of "traditional" has expanded over time to include a wide range of permissible activities and facilities, there continues to be some real and perceived barriers to the ability of developers to pursue some types of expansion.

PROPOSITION: Adoption of this option would expand a lessee's ability to provide any type of recreation or recreation support. Types of facilities could include expanded overnight, food service, automobile service station, sales, and other services. All requirements that development be "water-related" would be removed.

IMPACT:

- a. <u>Federal Burden:</u> Adoption of this option would provide a reduction of O&M expenditures to the extent non-Federals would be willing to assume operation of additional Corps areas.
- b. <u>Recreation Experience</u>: The impacts on the quality of recreation experience cannot be determined in advance. Reduction in restrictions could lead to expansion in quality and type of facilities, thus expanding opportunities. The additional items could be of a type which detracts from the overall attractiveness of the area.
- c. <u>Natural Resource Base</u>: Reduction on restrictions would likely lead to expansion of facilities with associated environmental degradation. Degree of impact and long-term effect are dependent on type of activities ultimately provided.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: This option would be applicable to all Corps-operated and concession-operated recreation areas. From a practical standpoint, only areas with profit-making potential would be affected since other areas would not be taken over regardless of this flexibility. Market limitations would restrict applications to existing well located, heavily used areas with good potential for expansion. If this option is adopted it would be applicable at both existing areas and to new or prospective areas. Adoption would require modifications to several regulations and policies. There would be more impact from the standpoint of existing concessions wishing to expand their operations than from potential developers of "new" areas.

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 21: Remove Reinvestment Requirements

SITUATION: Currently, public park lessees are required to reinvest all generated income on the site, either through O&M or capital improvement. This requirement is institutionalized in the standard lease form.

PROPOSITION: Adoption of this option would remove the requirement to reinvest and allow lessees to profit, if possible, from their operation.

IMPACT:

- a. <u>Federal Burden:</u> Adoption of this option could reduce Federal O&M to the extent it would encourage non-Federal takeover of existing Corps-operated sites.
- b. <u>Recreation Experience</u>: Adoption of this option could result in decline in the quality of maintenance and upkeep. Lessees, once allowed to retain funds could reduce capital and maintenance expenditures with a resulting decrease in site quality.
- c. <u>Natural Resource Base:</u> The impacts would vary depending on lessee's capability. It is unlikely the natural resource base would improve.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: This option will be applicable to all Corps-operated recreation areas. From a practical standpoint, only areas with a potential public operator would be affected since other areas would not be taken over regardless of this modification. Market limitations would normally restrict applications to existing well located, heavily used areas with good potential for expansion or to areas with a practicable desirability to some potential operator. Adoption would require modification to several regulations and policies. Any modifications would be applicable to both existing and prospective leases.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 261 of 438

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 22: Advertising Program

SITUATION: The Corps has a product to market just as do motels and commercial attractions. Visitation could be increased by advertising the product to potential users, but presently Corps does not market its recreational resources.

PROPOSITION: Contract with a public relations/advertising firm to conduct surveys to determine target audience and to develop and execute a marketing plan. Increased use would make recreation areas more attractive for non-Federal entities to take over and operate.

IMPACT:

- a. <u>Federal Burden:</u> Initially, advertising would increase Federal cost. Should the marketing program be successful, there would be an increase in fees collected and in the interest of others in taking over recreation areas. Ultimately this could result in a lessening of the Federal burden.
- b. <u>Recreation Experience</u>: The promotional program would not change the quality of the recreation experience unless an excessive number of visitors were attracted and the facilities became overcrowded.
- c. <u>Natural Resource Base:</u> The promotional program should not impact the natural resource base significantly as long as the carrying capacity of the facilities is controlled.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: Increased revenue resulting from advertising would make Corps facilities more attractive to non-Federal entities. Expenditures for advertising should be controlled, establishing a cost of total fees collected, perhaps a percentage of the prior year fee revenues.

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 23: Marketing Programs

SITUATION: The Corps has many highly developed areas that presently produce revenue from fees or that have the potential for revenues from day use. The Corps does not actively promote non-Federal operation of its recreation areas except for requests for proposals for concessionaires.

PROPOSITION: The Corps would develop business plans/market analyses on operating cost, revenue and potential revenues, market areas, etc., on its existing facilities and market the potential opportunities so as to encourage takeover by non-Federal entities.

IMPACT:

- a. <u>Federal Burden</u>: There would be some cost involved in developing the marketing plans and contacting potential non-Federal operators. There could be savings if Corps is successful in turning over some areas to non-Federal operators. There would be a loss of user fees collected.
- b. <u>Recreation Experience</u>: The quality of the recreation experience should remain unchanged. It could be impacted negatively if the non-Federal operator reduced service levels in order to make a profit.
- c. Natural Resource Base: As with any approach that allows or encourages management of areas just for recreation, this proposal to the extent that it is successful in getting others to operate portions of project areas may tend to adversely affect the natural resources on or adjoining those areas. Groups interested primarily in profit probably would not have as great a dedication to stewardship of all the resources as does the Corps, resulting in neglect or loss of natural resources in or around recreation areas.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: This option will be applicable to all Corps-operated recreation areas. The market analysis developed by the Corps must show profit potential to prospective lessees to be viable. Market limitations would normally restrict applications to existing well located, heavily used areas with good potential for expansion or to areas with a practicable desirability to some potential operator.

ATTACHMENT III.25

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 263 of 438

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 24: University Run Parks

SITUATION: There are a number of colleges and universities offering majors in outdoor recreation that are in proximity to Corps projects. Students could meet internship requirements, conduct research, and receive "hands-on" training under the guidance of an experienced facility. Chico State University, California currently has an outgrant from the U.S. Forest Service to operate a recreation area.

PROPOSITION: Encourage qualified colleges and universities to take over developed recreation areas and staff them with students and faculty. If it is determined that sufficient fees to pay for the O&M cannot be collected, a cost-share arrangement might be made.

IMPACT:

- a. <u>Federal Burden:</u> This option has the potential to reduce the Federal burden. Some Federal cost-sharing may be necessary to offset the difference in fees collected and the actual O&M costs.
- b. <u>Recreation Experience</u>: The quality of the recreation experience could be enhanced by utilizing enthusiastic students and by using research as a tool to meet public needs. Conversely, the experience could be degraded if research is conducted to the point of interfering with the visitors. The constant turnover of students would also deprive the visitor of experienced, knowledgeable staff.
- c. <u>Natural Resource Base</u>: The existing resource base could be enhanced through "state of the art" management practices. If expansion of facilities occurs, the potential for some resource degradation would exist.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST:

Colleges and universities need to be in proximity to the recreation areas to make managing these areas feasible. Income from the collection of fees needs to be adequate for covering the O&M costs or the Corps might need to cost share, thus requiring a change in policy and/or law with a resultant increase in Federal burden. However, universities might assume some of the O&M costs as part of their expense in securing an outdoor laboratory. Unless major changes in development occur, there would be little impact on the resource conditions. Outgranting to a college/university can be done under existing policy.

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 25: Foster Local Interests

SITUATION: Chambers of commerce and similar community or regional organizations can be effective in encouraging non-Federal entities to take over Corps recreation areas. These largely business oriented groups can have a good feel for local conditions and their support for the Corps initiative might be of value.

PROPOSITION: The Corps would foster lake, regional and/or community organizations specifically to have them encourage non-Federal and private takeover of Corps recreation facilities.

IMPACT:

- a. <u>Federal Burden:</u> Fostering local organizations would have no impact on the Federal burden. If, however, the local organizations are successful in encouraging recreation area takeover, the Federal burden could be reduced.
- b. <u>Recreation Experience</u>: This proposition would have little or no impact on the quality of the recreation experience.
- c. <u>Natural Resource Base</u>: If successful at effecting non-Federal takeover and operation of recreation areas, this option could result in adverse impacts to natural resources due to a recreation-only focus of the operator instead of Corps stewardship approach to all project resources.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: To expect local organizations to lobby non-Federal entities to take over Corps recreation areas, the organizations have to be convinced that takeover would be better than the current situation and be able to attract sufficient visitors who, in turn, would spend money at local businesses. This approach, however could backfire in areas where the Corps has a strong constituency and where the Corps enjoys strong local support for their management philosophies and management style.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 265 of 438 CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 26: Swap Recreation Areas

SITUATION: Corps recreation areas are sometimes interspersed with areas managed by non-Federal agencies. Some of these areas are leased Corps property while others are on property owned by the non-Federal entity. Reconfiguring the management of these areas might promote operational efficiencies and could encourage non-Federal entities to agree to manage additional areas.

PROPOSITION: Reconfigure and consolidate management of areas on and adjacent to Corps projects to facilitate operational efficiencies. Overall economy might result in the Corps managing lands and recreation areas presently managed by non-Federal entities in exchange, the non-Federal entity would manage Corps areas.

IMPACT:

- a. <u>Federal Burden:</u> Unless management reconfiguration resulted in the non-Federal entity agreeing to manage a proportionately larger share of the recreation areas, little positive impact on the Federal burden is expected. Reconfiguring could reduce O&M costs for both Federal and non-Federal entities.
- b. <u>Recreation Experience</u>: Operational efficiencies could improve the quality of the recreation experience. Inevitable variations, however in management philosophy would probably affect the quality of the experience to a greater degree.
- c. <u>Natural Resource Base</u>: Little impact is expected unless reconfiguration results in additional development or results in alteration of current Corps stewardship philosophy.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: Non-Federal interests have to be convinced of the efficiencies of a reconfiguration or of benefits to their constituency. A fair exchange of types and amounts of facilities may have to be worked out to make this option palatable to non-Federal interests because they are also interested in keeping their costs down.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 266 of 438

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 27: Diversification of Use.

SITUATION: At many Corps projects, recreation is not a specifically authorized project purpose. The authority comes instead from the broad authority of the 1944 Flood Control Act.

PROPOSITION: Congressional authorization is needed to make recreation an equal partner with other project purposes.

IMPACT:

- a. <u>Federal Burden:</u> Impacts on the Federal burden would vary. The O&M costs could be decreased to the extent this option results in the takeover of existing recreation areas. This savings, could be offset by a loss of other income sources as a result of elevation of recreation status (i.e. hydropower revenues deferred).
- b. <u>Recreation Experience</u>: This option has potential for increasing the recreation experience. This option could result in some expansion of facilities and an increase in the size of facilities if reservoir pools become more stable.
- c. <u>Natural Resource Base:</u> This option could result in expansion in both numbers and size of facilities with the accompanying potential for environmental degradation.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: This type authorization would greatly increase options and make marketing of project facilities to others much easier.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 267 of 438

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 28: 14 Day Occupancy Limit

SITUATION: Title 36, Part 327.7(b). Provides that camping at one or more campsites at any one water resource project for a period longer than 14 days during any 30-consecutive day period is prohibited without the written permission of the District Engineer. This is enforced on both Corps-operated and outgranted areas. Application of the 14-day limit has been applied to other forms of overnight use such as lodges, cabins, and mobile homes.

PROPOSITION: This option would extend or eliminate the 14-day occupancy limit. Elimination of the limit would increase the length of stay at projects and thus increase the attractiveness of Corps operated areas for non-Federal operation.

IMPACT:

- a. <u>Federal Burden:</u> Federal O&M could be reduced if additional Corps operated public use areas could be leased to others.
- b. Recreation Experience: In most cases the impact on recreational quality would be nominal. Adoption could result in overcrowding at popular sites but could also increase off-season use. A major disadvantage would be the creation of a situation more conducive to private, exclusive use and to abuse such as semi-permanent or long-term, semi-transient use. A particular concern would the ability to control permanent or the appearance of permanent residential use.
- c. <u>Natural Resource Base:</u> Resulting heavier use could lead to degradation of areas. This could be minimized by design and by proper lease controls.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: This option would be applicable to all Corps operated and concession-operated recreation areas. From a practical standpoint, only areas with profit-making potential would be affected since other areas would not be taken over regardless of this limitation. Market limitations would restrict applications to existing well located, heavily used areas with good potential for expansion. Some more marginal areas could be enhanced by expanding to accommodate the off season and "snow bird" or seasonal trade. If this option is adopted it would be applicable to both existing areas and to new or prospective areas. Adoption would require modifications to several policies and to Title 36, CFR.

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 29: Non-Uniform Fee

SITUATION: Discriminatory fees are not now allowed. Allowing them could provide incentive for non-Federal entities to take over and operate Corps recreation areas.

PROPOSITION: Allow non-Federal governments, non-profit organizations, and private groups that take over and operate recreation areas to charge their residents or members lower fees than are charged to the general public.

IMPACT:

- a. <u>Federal Burden:</u> This option would have no direct cost to the Federal government, and could reduce the Federal burden by giving governments and groups added incentive to operate and maintain Corps recreation areas.
- b. <u>Recreation Experience</u>: This option could enhance the recreation experience for some users, as use would tend to be more exclusive and limited. "Outsiders" who use the area, however, may enjoy the experience less as their costs would be higher. Tension between "ins" and "outs" could adversely affect the experience for all.
- c. <u>Natural Resource Base</u>: As with any approach that allows or encourages management of an area just for recreation, this proposal, to the extent that it is successful in getting others to operate portions of project areas, may tend to adversely affect the natural resources on or adjoining those areas.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: Where a recreation area is in or near to a municipality, this option might make it possible for that government to commit tax dollars to operate an area, as it could defuse charges that they would be subsidizing nonresidents' use of the facilities. Concern about divisiveness and charges of illegal discrimination could dissuade operators from implementing a non-uniform fee structure, or could minimize the incentive value of such an option. Discriminatory fee structures for public facilities might be illegal in some jurisdictions.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 269 of 438 CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 30: Loosen Liquor Restrictions

SITUATION: Current policy found in ER 1130-2-400, paragraph 18, concerning alcoholic beverages states: "in order to preserve a wholesome family atmosphere in the public park and recreation areas of lake projects, the sale, storage, or advertising of alcoholic beverages is not permitted." There are some exceptions to this policy. In areas where it is the custom to dispense malt beverages (beer) and light wines, as defined by the governing state, local laws and regulations in public park and recreation areas, the District Commander may authorize concessionaires or licensed governmental agencies to dispense malt beverages and light wines in a manner that conforms to the standards and atmosphere which the Corps wishes to have maintained on the projects. Additionally, in special cases where the sale of whiskey or other hard liquors is not the primary purpose, but is incidental to major dining facilities such as park hotels, lodges, motel-dining facilities, and clubs, this sale may also be approved. Exceptions have been granted in several cases but the wording of the regulation tends to discourage major hotel/resort types of development.

PROPOSITION: This option would remove or reduce restrictions on the sale of alcoholic beverages. This could have the effect of encouraging those types of developments which utilize food/beverage service as a major income source.

IMPACT:

- a. <u>Federal Burden:</u> Federal O&M could be reduced to the extent non-Federal entities are encouraged to assume operation of additional developed recreation areas. Since alcoholic beverage sales are a high-profit item, lease rents to the government could increase. Liberalization of control on alcohol sales could result in greater potential liability.
- b. <u>Recreation Experience</u>: Increased alcohol sale with the corresponding increase in consumption will result in some degradation of the traditional "family atmosphere." The ability to sell alcoholic beverages could prove a catalyst for additional major resort development.
- c. <u>Natural Resource Base:</u> The potential for expanded major development would result in corresponding potential for environmental degradation.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: This option would be applicable to all Corps-operated and concession-operated recreation areas. From a practical standpoint, only areas with profit-making potential would be affected since other areas would not be taken over regardless of this modification. Market limitations would restrict applications to existing well located, heavily used areas with good potential for expansion. Local laws and ordinances would actually govern the sale. This option, therefore, would not be available in all locations. Adoption would require modifications to several regulations and policies. Any modifications would be applicable to both existing lease areas and prospective areas. This option would conflict with Corps efforts in the water safety area, where themes such as "Water and Alcohol Don't Mix" are being promoted.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 270 of 438 CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 31: Loosen Lottery Restrictions

SITUATION: Current regulations, ER 1130-2-400, paragraph 25, and the current concession lease form prohibit gambling. Sale of lottery tickets has been determined to constitute gambling and is, therefore, prohibited on Corps land. Corps lessees, both public and private, are not permitted to sell the lottery chances within lease areas.

PROPOSITION: Allow lessees to sell lottery chances in accordance with local laws and ordinances.

IMPACT:

- a. <u>Federal Burden:</u> Impact will most likely be negligible. The option of selling lottery tickets in itself would probably not be enough to induce non-Federal entities to assume operation of additional Corps operated recreation areas. This will provide potential lessees with an additional income source.
- b. <u>Recreation Experience:</u> Impact will most likely be negligible. Adoption, however, could result in some loss of "family atmosphere."
- c. Natural Resource Base: No impact on the natural resource base is anticipated.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: This option would be applicable to all Corps operated and concession-operated recreation areas. From a practical standpoint, only areas with profit-making potential would be affected since other areas would not be taken over regardless of this modification. Market limitations would restrict applications to existing well located, heavily used areas with good potential for expansion. If this option is adopted it would be applicable to both existing areas and to new or prospective areas. Adoption would require modifications to several regulations and policies. As more states initiate lotteries (there are currently more than 20) the Corps opposition to lottery sales on "moral" grounds becomes harder to justify.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 271 of 438

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 32: Negotiated Expansion

SITUATION: Many Corps operated recreation areas adjoin existing commercial concessions. It is often practical to allow the adjoining concessionaire to assume operation and control of these recreation areas. Currently, a waiver of competition must be obtained from USACE and fair market rental must be charged the lessee for those government-owned facilities within the area. Larger, higher potential areas are typically excluded from negotiation and instead are advertised.

PROPOSITION: To allow negotiated leasing of Corps operated public use areas to adjacent concessionaires at a negotiated rental rather than in competition, without the necessity of seeking a waiver of competition or advertising the site.

IMPACT:

- a. <u>Federal Burden:</u> Adoption of this option would reduce Federal O&M to the extent that existing Corps operated areas can be leased to non-Federal entities.
- b. <u>Recreation Experience</u>: Adoption of this option could result in a decrease in facilities available for nonprofitable or low-profit activities as lessees convert these activities to higher profit activities. Adoption could also result in an increase of overall concession-provided facilities with the ability to increase or decrease the quality of the recreation experience.
- c. <u>Natural Resource Base</u>: Impact on the natural resource base would vary depending on the scope of development. It would be highly unlikely for adoption to result in improvement of the natural resource base. Degradation to a greater or lesser degree is anticipated.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: This option would be applicable to all Corps operated recreation areas which lie adjacent to an existing concession operation. From a practical standpoint, only areas with profit-making potential would be affected since other areas would not be taken over regardless of availability. Market limitations would restrict applications to existing well located, heavily used areas with good potential for expansion. Adoption would require modification to policy and regulations. Public pressure and possibly political involvement should be anticipated due to loss of "free" Corps operated areas through conversion of their areas to concession-operated areas.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 272 of 438

CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 33: Land Acquisition Authority

SITUATION: Sufficient government land may not be available for an economic recreational development. However, adjacent private parcels may be suitable for development in combination with government land. Corps does not now have the option of acquiring private property so a non-Federal entity would have room to develop a viable recreation area.

PROPOSITION: Seek legislative authority to allow land acquisition to facilitate recreation development (including the right of eminent domain). This would provide non-Federal entities with adequate lands to engage in potentially profitable recreation activities.

IMPACT:

- a. <u>Federal Burden:</u> The initial costs to the Federal government could be substantial. However, to the extent that acquisition by eminent domain is successful in encouraging non-Federal operation of existing Corps recreation areas, the long term impact could be to reduce the Federal burden.
- b. <u>Recreational Experience</u>: With more lands will come the potential for an increase in recreation facilities. The acquisition of more land could mean more development. The quality of the recreation experience will vary depending upon the nature and extent of development.
- c. <u>Natural Resource Base</u>: Acquisition of more land for development could significantly impact the natural resource base. More development could encourage more people to use the limited project resources.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: The people that would be most interested in this option would be developers and business people. A strong lobby would possibly be formed by local chambers of commerce or other organizations. Current law and project purposes would have to be changed. Public opinion would be one aspect which would need to be investigated. Some existing projects were built with the understanding that the project would bring in a lot of money through agreements with cooperating utilities and through tourism. There may be opposition to any eminent domain authority because Corps is supposed to be excessing existing Federal lands.

OPTION ASSESSMENT PROFILE

OPTION 34: Use of Other Federal Funds

SITUATION: Under the cost sharing principles established by the Federal Water Project Recreation Act of 1965 (P.L. 89-72), and the WRDA of 1986 (P.L. 99-662), recreation developments may be cost shared on a 50 percent Federal/50 percent non-Federal basis. Accordingly, current policy precludes non-Federal public entities' using other Federal funds/grants for cost sharing with Corps.

PROPOSITION: Allow non-Federal public bodies to use other Federal funding sources to cost share recreation development with Corps as an incentive to their taking over and operating existing recreation areas.

IMPACT:

- a. Federal Burden: Under this option, it is conceivable that new or expanded recreation development could be provided at Corps projects at 100 percent Federal cost. This does not mean that the Federal burden would necessarily be increased, as there could be operational savings resulting from non-Federal entities' taking over recreation areas. This option would allow the non-Federal public flexibility in its use of other Federal funds/grants available for recreation development, and make takeover of recreation areas more likely.
- b. <u>Recreation Experience</u>: In terms of additional or expanded recreation development that this approach may offer the non-Federal public sector, it is assumed that a need for additional recreation facilities exists. Therefore, any recreational development provided the public would have a favorable impact on the quality of the recreation experience. This is particularly important when considering that the Corps is precluded from providing needed additional recreation facilities directly without cost sharing.
- c. <u>Natural Resource Base:</u> As with any approach that allows or encourages development of an area for recreation pursuits, this proposal to the extent that it is successful in getting others to manage and expand development at existing Corps operated recreation areas may tend to adversely affect the natural resources on or adjoining those areas.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: There are 2507 existing recreation areas presently operated by Corps. Each of these areas has been developed in varying degrees supporting a wide array of public recreation opportunities. This array of opportunities provides non-Federal public entities various choices to satisfy local recreation needs. Current policy encourages the non-Federal public sector to take over these existing areas, allowing these entities to use other Federal funds/grants for cost sharing recreation development with the Corps would provide an added incentive. It would give the non-Federal entity flexibility in establishing its priorities for the use of the funds. Institutionally, implementation of this proposal would require a change in law since both P.L. 89-72 and P.L. 99-662 require that recreation facility developments be shared at lease 50 percent by non-Federals. The success of this proposal would be dependent upon a marketing strategy and an internal acceptance by the Corps to market its operated areas.

OPTION ASSESSMENT PROFILE

OPTION 35: Members Only Development

SITUATION: Current policy does not allow the operation of Corps developed recreation areas by "private" or "not for profit" organizations which limit use only to members of their organization.

PROPOSITION: Allow outgranting of developed recreation areas to organizations which may limit use of the recreation areas to "members only," providing the organization's members pay all the O&M costs.

IMPACT:

- a. <u>Federal Burden:</u> This option has the potential to reduce the Federal budget to the extent that existing areas would be operated by organizations.
- b. <u>Recreation Experience</u>: The general public would be deprived of opportunity for recreation at these areas. For those who are "members," the quality of the recreation experience may be enhanced because of this exclusivity.
- c. <u>Natural Resource Base:</u> No change in the natural resource base is anticipated if the area is managed to present Corps standards. If additional facilities are allowed, then some degradation could be expected.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: A nearby metropolitan area would provide the greatest source of interested organizations. Organizations with sufficient capital or with the capability of raising capital to sustain the O&M costs would be the only ones able to enter into an outgrant. Development would be governed by the type and finances of the "members only" organization. Existing modern facilities with good access would have the greatest attraction to potential organizations.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 275 of 438 CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 36: Equitable Recreation Fees

SITUATION: Currently the Corps charges use fees for camping and some special use fees, such as group picnic shelters, special events, etc. Fees are not charged for such day use activities as picnicking, hiking, boating, swimming, biking, skiing, snowmobiling, etc. Entrance fees are prohibited by law.

PROPOSITION: Ensure that the Corps' recreation fee structure does not undercut private/non-Federal competition. This may require the Corps to start charging day use activity fees.

IMPACT:

- a. <u>Federal Burden:</u> The Federal burden would be reduced with additional fees generated. This could also encourage greater participation by non-Federal entities, thereby reducing the Federal burden even further.
- b. <u>Recreation Experience</u>: This option would preclude the use of day use areas to those that could not afford the use fees. It has the potential to enhance the experience of those using day use areas because an additional measure of safety and security is provided by restricting access to these areas.
- c. <u>Natural Resource Base</u>: This option could result in expansion of facilities with some degradation of natural resources. It has potential for enhancement as access is restricted and closer monitoring of behavior is possible. It can also be used as a management tool to deter overuse.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: This option could be applied to all day use areas where the costs of collecting fees would be less than the fees collected. Some visitation may decrease, particularly in metropolitan areas where fees may preclude the use by some visitors. It could encourage greater participation by non-Federal entities as there would be no unfair competition from Corps non-charging areas. Access restrictions would need to be provided to enable enforcement of the fees, which may have an influence on traffic patterns. This option would require a change in law governing charging for day use and the restrictions regarding the need to provide a "free" campground at projects where fees are charged at other campgrounds.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 276 of 438 CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 37: Eliminate Free Camping

SITUATION: At each project where the Corps operates campgrounds and charges fees for use of campgrounds, it has the requirement to provide a free primitive camp for those not desiring to pay the fee. This requirement is largely a nuisance and impacts revenue generation.

PROPOSITION: Eliminate the requirement for free camping.

IMPACT:

- a. <u>Federal Burden:</u> Elimination of free camping would nominally increase user fee revenues. It also would improve Corps O&M efficiency as many free campgrounds are havens for counter-culture individuals and groups which require an inordinate amount of staff time when compared to "regular" campers. Elimination of the free camping requirement probably would not act as an incentive for encouraging non-Federal entities to take over Corps areas unless the previously free area could be upgraded and made more attractive.
- b. Recreation Experience: Elimination of the free camping requirement would improve the quality of the recreation experience. Many people seeking free camping opportunities are not seeking a recreation experience but rather a cheap place to live. The lifestyle of many of the "free" campers tends to detract from the recreation enjoyment of "legitimate" campers. With the elimination of free camping, the primitive camping area could be renovated which would improve the quality of the recreation experience.
- c. <u>Natural Resource Base</u>: Elimination of free camping could result in the abandonment of the primitive campground and the return of the area to its natural environment. Should the primitive campground be selected for renovation, there could be short or long term environmental impacts depending upon the extent of the renovation.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST:

Non-Federal interests have to be convinced that Corps recreation areas are efficient to operate and would attract fee paying visitors in sufficient numbers to significantly offset operational expenses and possibly generate a profit. Elimination of free camping might encourage increased interest in management of other areas at a project since the unfair competition of free sites would be eliminated. Elimination of the free camping requirement might make the area more conducive to family use by reducing the attractiveness to counter-culture individuals which then may influence the decision by non-Federal interests to operate Corps recreation areas.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 277 of 438 CORPS OF ENGINEERS RECREATION STUDY

OPTION ASSESSMENT PROFILE

OPTION 38: Corps Operation of Turnback Areas

SITUATION: Current regulations require the Corps to close any recreation area managed by non-Federal interests should the non-Federal interest decline to continue to manage the area. The Corps can operate turned back areas only if it can be proven that the area can be operated efficiently and that there would be a reduction or at least no increase in the O&M expenditures.

PROPOSITION: Allow Corps management of turned back recreation areas to encourage other potential lessees. An actively utilized recreation area is more likely to attract potential lessees. A mothballed facility could indicate a facility which is unattractive and might have had insufficient public use to offset operational expenditures.

IMPACT:

- a. <u>Federal Burden:</u> Until another sponsor can be obtained, the Federal burden would increase as the Corps would be operating and maintaining previously outgranted areas. This increase would not be as great as it might appear on the surface since there are certain costs just to maintain an area in mothball status. Should this proposal be effective in attracting a new non-Federal lessee, the overall impact would be positive in reducing the Federal burden.
- b. <u>Recreation Experience</u>: Maintaining operational continuity by not closing turned back recreation areas would be a positive impact. Closed areas are susceptible to increased vandalism and reflect poorly on Corps managerial ability. Mothballed facilities detract from the recreation experience when the visitor sees the facilities but is unable to enjoy them.
- c. <u>Natural Resource Base:</u> This proposition would have minimal impact on natural resources.

CONDITIONS NECESSARY FOR FAVORABLE NON-FEDERAL INTEREST: Implementation of this proposition might result in another non-Federal entity agreeing to take over a turned back facility. If the proposition is not implemented, the closed facility might discourage other non-Federal entities from considering operation because of a perception of public undesirability.

U.S. ARMY CORPS OF ENGINEERS RECREATION STUDY

VOLUME II: APPENDIX G

Survey of Interested/Impacted Organizations Report

Contract No. DACW72-86-D-0012 Task Order 0008

U.S. Army Corps of Engineers Humphreys Engineer Center Support Activity Fort Belvoir, Virginia

Final Report:

U.S. ARMY CORPS OF ENGINEERS RECREATION STUDY:

A SURVEY OF INTERESTED/IMPACTED ORGANIZATIONS

May 3, 1990

FINAL REPORT

U.S. ARMY CORPS OF ENGINEERS RECREATION STUDY: A SURVEY OF INTERESTED/IMPACTED ORGANIZATIONS

SEC.	TION TABLE OF CONTENTS	PAGE
	EXECUTIVE SUMMARY	i
1.0	INTRODUCTION	1
	1.1 Purpose of Project	1
	1.2 Role of The Greeley-Polhemus Group Inc.	1
2.0	SURVEY APPROACH	2
	2.1 Use of Telephone Survey	2
	2.1.1 Letter of Introduction	2
	2.2 Development of Questionnaires	2
	2.2.1 Non-Federal Public Agency Questionnaire	3
	2.2.2 Corps Concessionaires	3
	2.2.3 Resort Developers/Non-COE Concessionaires	3
	2.2.4 Other Service Providers	3 3
	2.2.5 User/Conservation Groups	3
3.0	ORGANIZATIONS AND CONTACT NAMES FOR SURVEYS	3
	3.1 Non-Federal Public Agencies	4
	3.2 Corps Concessionaires	4
	3.4 Other (Ancillary) Service Providers	4
	3.5 Users/Conservation Groups	5
4.0	FREQUENCY ANALYSIS & SURVEY RESULTS	5
	4.1 Non-Federal Public Agencies	7
	4.1.1 Characteristics of Response Group	7
	4.1.2 Impact & Corps Fee Policy on State/Local Fee Policy	7
	4.1.3 Constraints in the Management of Public	
	Recreation Areas	7
	4.1.4 Willingness to Participate in O&M	8
	4.1.5 Benefits and Drawbacks of a Joint Effort	9
	4.1.6 Who Should Provide O&M at Corps Recreation Areas	10
	4.1.7 Innovative Ideas to Provide O&M	11
	4.2 Corps Concessionaires	11
	4.2.1 Characteristics of Response Group	11
	4.2.2 Advantages/Disadvantages of Operating in a Public Area4.2.3 Government Requirements Preventing Renewal	12
	of Contract	14
	4.2.4 Benefits to the Customer	14
	4.2.5 Potential Expanded/Additional Services	14
	4.2.6 Innovative O&M Programs	15
	4.2.7 Affect on Concessionaires of Increased State	15
	and Local Involvement	15
	4.2.8 Should Corps Continue to Operate Recreation Areas?	16
	4.3 Resort Developers/Non-Corps Concessionaires	17
	4.3.1 Characteristics of Response Group	17
	4.3.2 Essential Elements for Development Projects	17
	4.3.3 Disadvantages of Development on Public Lands1	18

U.S. ARMY CORPS OF ENGINEERS RECREATION STUDY: A SURVEY OF INTERESTED/IMPACTED ORGANIZATIONS

<u>SECTION</u>		TABLE OF CONTENTS	<u>PAGE</u>
		(Continued)	
	4.3.4	Incentives to Development	18
		Operation and Maintenance of Corps Facilities	19
4.4		ancillary) Service Providers	20
		Characteristics of Response Group	20
		Advantages and Disadvantages of Operating	
		Near a Public Recreation Area	20
	4.4.3	What Would Prevent the Service Providers from	
		Seeking a Concession Contract?	21
	4.4.4	Should the Corps Continue to Provide O&M at	
		Public Recreation Areas	21
4.5	Users/Co	nservation Groups	22
		Characteristics of Response Group	22
		Rating the Recreation Facilities	22
		Rating the Recreation Services	23
		Facilities that Should/Should Not Be Allowed	23
	4.5.5	Effect of increased Role for State/Local	
		Government at Federal Facilities	23
	4.5.6	Rating the Corps, State, Local and Private	
		Recreation Facilities	24
5.0 CONC	LUSIONS	AND SUMMARY OF MAJOR FINDINGS	24
		A: LETTER OF INTRODUCTION	
AP	PENDIX I	B: QUESTIONNAIRES AND RELATED INFORMAT	ION
		C: DATA RESULTS	
		D: ADDITIONAL COMMENTS FROM SURVEY RES	
AP	PENDIX I	E: SUGGESTED CONTACTS FOR IN-DEPTH INTER ATTENDANCE	VIEWS OR WORKSHOP
AP	PENDIX I	F: ADDITIONAL SURVEY RESULTS	

FINAL REPORT

<u>U.S. ARMY CORPS OF ENGINEERS RECREATION STUDY:</u> A SURVEY OF INTERESTED/IMPACTED ORGANIZATIONS

EXECUTIVE SUMMARY

The Greeley-Polhemus Group, Inc. (GPG) was contracted by the U. S. Army Corps of Engineers (Corps) to perform the survey effort of the Corps overall study to identify and evaluate options for operating and maintaining public recreation opportunities at Corps recreation areas. Five questionnaires were developed and targeted towards five representative groups: non-Federal public agencies; Corps concessionaires; resort developers and non-Corps concessionaires; other service providers; and users and conservationists. To implement the survey the telephone technique was used. Approximately 50 percent of GPG's original contact lists resulted in completed surveys. Following is a brief summary of the survey results.

Non-Federal Public Agencies

Over 100 surveys were completed with individuals representing non-Federal public agencies with an emphasis placed on contacting state and county agency personnel. Due to the nature of the groups we contacted with this questionnaire, nearly all of these agencies operate and maintain their own park facilities.

In addition, almost 75 percent of these agencies are interested in acquiring additional land to meet recreation and open space needs. However, with fiscal concerns facing nearly every state and county with whose representatives we spoke, it is unlikely that many will be willing to add new recreation demands to their budgets. When asked if their agency would be willing to cooperate with the Corps in providing O&M at Corps recreation areas, most implied that they would be willing and able, but the lack of available funds would make this approach prohibitive. With total Federal funding as an incentive, however, most respondents felt that their agency would welcome the opportunity.

A cooperative effort between the Corps and a non-Federal public agency would have both benefits and drawbacks. The primary benefits identified by respondents include the ability to provide more recreation opportunities to the public, more efficiency in providing operation and maintenance needs, and a greater responsiveness to local recreation needs. On the other hand, the drawbacks of such an effort discussed by the respondents, focused on the increase in bureaucracy resulting from another layer of government, the lack of state and local funds to be committed to this effort, the lack of a long-term Federal funding commitment, and a conflict of management philosophies between the various agencies.

Corps Concessionaires

A variety of Corps concessionaires were contacted for purposes of this study. A good portion of those contacted were small, privately owned businesses, and all are currently under some type of lease agreement with the Corps to operate their business. Represented were those with full-service marinas, slip and dock rentals, campgrounds, R-V parks, and a few with lodges and restaurants.

Only a few of those surveyed are dissatisfied enough with their relationship with the Corps that they would consider relinquishing or not renewing their lease agreements. However, there are many areas within this relationship which in general many feel needs improvement. The majority of those interviewed have a good understanding of the problems they face, and the possible solutions.

Some of the main concerns include lease agreements, the lack of autonomy, and the direct competition with the Corps confronting some concessionaires. Although the "typical" 20 or 25 year lease agreement is satisfactory, the lease renewal procedures are not. Not knowing until the lease expires whether or not it will be renewed prevents the concessionaire from making capital improvements to his/her operation. At times, "overwhelming" bureaucracy, according to these respondents, and strict government standards imposed by the Corps handicap the concessionaires in their ability to provide the quality of services and facilities they would like. And in other cases, concessionaires find themselves directly in competition with a Corps managed area which they feel is subsidized by their tax dollars.

Resort Developers/Non-Corps Concessionaires

The responses to this questionnaire reflect the attitudes of resort developers and concessionaires towards potential private operation and maintenance of Corps recreation facilities. Approximately half of the surveys represent resort developers, marinas, campgrounds and other services in currently operating public areas.

Four essential elements required for resort/recreation project development on public lands were identified by the majority of respondents. First, prime scenic location was identified by 75 percent of the developers/concessionaires as essential to successful development. Secondly, since private developers would have an underlying profit motive, it is not surprising that 72 percent of the respondents felt that a revenue potential was essential. In addition, 58 percent felt that a long term lease agreement and a financial package were important. And last, fifty-eight percent (58%) of the developers felt that a favorable lease period would be an incentive to induce development. However, tax breaks, grants and government subsidies were not identified as incentives by the majority of respondents.

The respondents identified two disadvantages of development on public lands recurred throughout the surveys: (1) the lack of fee simple (private) ownership of the land, and (2) the bureaucracy and red tape involved with dealing with the government. The overall consensus finds, however, that the resort developers/concessionaires feel that private developers can and should provide operation and maintenance within public recreation areas.

Other Service Providers

This group of survey respondents consists of private campground owners and RV park operators. Very few of them have ever operated their business in any way other than as a private venture; however, fifty-four percent (54%) of them claim that operating near a public recreation area is an advantage to their business. The "draw" provided by the recreation area provides them with a ready-made market. Although this presents a potential economic opportunity to the private business operator, a large portion of respondents claim that government concessionaires or direct government provision of the same services as they provide have taken away the advantage of being located near a public recreation area. Thirty-three percent (33%) responded that government concessionaires were a disadvantage to their operation, and fifty percent (50%) feel the same about direct government involvement.

This claim is largely supported by the response of fifty-four percent (54%) of these providers that the Corps' fee structure prevents them from charging the fees they otherwise could charge. Many of these respondents continue to explain that since Corps and other public agencies are subsidized, there is no need for them to recover costs. The lower fees and charges levied by public agencies certainly attract all of the campers, and they manage to get the overflow customers.

Users/Conservation Groups

The members of this survey group represent a variety of user and conservation groups. Many of those questioned classify themselves as both user and conservationist, and approached the survey from both perspectives.

The survey results indicate that it is quite difficult for the general public to determine which public agency operates a particular recreation area. Generally, it is felt that public agencies provide the most attractive, efficient, and least costly facilities, but which agency and whether or not a private concessionaire is involved often goes unnoticed by the user. In contrast, the majority of respondents suggest that recreation services provided by private providers are of higher quality, though more costly than those provided by the public sector.

Few limitations were placed by these respondents on the type of recreational services and facilities that should be allowed in a public recreation area. Facilities and services which encourage the enjoyment of the natural surroundings were fully supported. On the other end of the spectrum were commercial type resort development projects which are not favored by a majority of users and conservationists; however, resort projects which blend well with the environment and encourage the enjoyment of the out-of-doors were generally approved. The one limitation most often voiced to recreation or resort development of any kind, is that no project should be allowed which would cause significant damage to the environment.

Summary of Major Findings

The general results of the surveys that were conducted for this project are presented here. These findings are based on a review of the response frequency of respondents and are presented as composite reactions of the various interests. These results reflect the perceptions, attitudes, and opinions of a representative sampling of the survey groups.

- Both state and local public agencies as well as private sector providers of recreation view themselves as capable of and willing to provide recreation services and facilities at Corps areas. However, for this alternative to be implemented, Federal funding would be required by public agencies, and favorable lease arrangements would have to be established with the private sector. The degree of private sector involvement is dependent on the profit potential of the opportunity. For example, providing O&M for "primitive" recreation services, such as hiking trails in wilderness areas, would not be of interest to private sector providers.
- O Users generally are indifferent with respect to the source of operation and maintenance for recreational services and facilities. The quality of O&M provided is more important to them than the public or private sector providers.
- The user fee policy of the Corps has fostered a competitive situation between the Corps and other providers of similar recreational opportunities. This is acknowledged by a majority of private providers who claim the Corps (and other public providers as well) has undercut their profitability by providing better facilities at lower rates to the user. If the Corps were to increase user fees, they believe, it would not only establish a more equitable relationship between them and other providers, but could also be a source of new funding to cover O&M outlays. (The outcome of this concept, however, would result in reduced recreational opportunities.)
- o Additional bureaucracy resulting from a cooperative arrangement with both the private sector and other public agencies is a universal concern. An added layer of government, such as cooperative Federal and State approach, would most likely increase paperwork, add

regulations, and hinder the overall process. The private sector, more sensitive to the "time is money" concern, prefers dealing with as little government as possible.

- Although current Corps concessionaires are satisfied with their relationship with the Corps, there are several concerns they would like to have addressed by the Corps. They believe:

 (1) lease agreement periods should be longer in length or the process of lease renewal should be altered to inform concessionaire in advance if leases are to be renewed. This would allow concessionaires to commit more capital improvements to businesses; (2) Corps standards are too complex and inconsistent to be effectively dealt with by a small business operator. The concessionaires would like more autonomy, allowing them to expand and enhance their operations if it is deemed appropriate; and, (3) generally current Corps policy discourages and hinders expansion and improvement of concessionaire operations.
- Large-scale providers of recreation (i.e., resort developers and firms providing leisure services) are anxious to explore the possibilities of utilizing their resources to provide recreational opportunities at Corps areas. In order to support and justify capital improvement expenditures, long-term or automatically renewable lease agreements, are essential elements to a cooperative effort with this group of providers. Also essential to them is a large degree of freedom and flexibility to be able to provide what the consumer demands.
- O Users and conservationists are not vehemently opposed to large-scale development of recreation areas; however, most are opposed to commercial-oriented resort/convention centers. A consensus of the respondents agree that allowing a resort development which would encourage the enjoyment of our natural environment would be acceptable. A consensus also states that under no circumstance should a resort development project be allowed to pose a significant threat or danger to the environment or our natural resources.
- Many state park programs are implementing innovative sources of funding which are proving successful. This would indicate that at least partial alternatives to current Federal funding can be found that are acceptable to taxpayers.
- The Corps of Engineers is recognized as a key in providing operation and maintenance in many areas, which explains the 82 percent survey response rate. Significant benefits are recognized where the Corps is a catalyst for state funding and a protector of environments.

FINAL REPORT

U.S. ARMY CORPS OF ENGINEERS RECREATION STUDY: A SURVEY OF INTERESTED/IMPACTED ORGANIZATIONS

1.0 INTRODUCTION

The Corps of Engineers (Corps) is currently the second largest recreation management agency in terms of visitor days, in the Federal Government. While this mission has become one of the most politically powerful missions of the Corps, the cost of operations and maintenance (O&M) of these recreation areas has steadily increased. With the continuing need to reduce the Federal deficit and the current administration's policy to preserve open space, it is essential that a balanced approach be established that will be in accord with both of these goals.

1.1 Purpose of Project

The Corps has been directed to identify and evaluate options for maintaining or enhancing the public recreation opportunities at Corps' recreation areas while reducing Federal outlays.

Categories of options to be identified and evaluated include:

- o Involvement by state and local government agencies.
- o Expansion of the participation of concessionaires and private developers in providing recreational facilities.
- o Expansion of user fees or other revenue programs.

Several approaches would be used in collecting the data necessary to identify and evaluate the management options. These approaches would include a survey effort to elicit views and innovative ideas from a wide spectrum of individuals; one-on-one interviews with those known to have valuable information and expertise; literature reviews; and, discussions with other Federal agency providers of recreation.

1.2 Role of The Greeley-Polhemus Group, Inc. (GPG)

The Greeley-Polhemus Group, Inc. (GPG) is under contract to the Corps of Engineers to perform the tasks necessary to complete the organizational survey of the overall information gathering effort. The primary objective of this research is to determine attitudes, opinions, and perceptions of representatives from the various agencies and groups which could be impacted by alternative management strategies or programs.

A frequency analysis of the general trends in the survey findings has been performed. The results of this analysis are discussed in Section 4 of this report. The results are not intended to be a statistical sample, but rather a comprehensive analysis of recurring trends in opinions and perceptions. The results are intended to assist in guiding the Corps in establishing a recreation policy that is compatible to its mission of providing the public with quality recreational opportunities while reducing Federal outlays.

2.0 SURVEY APPROACH

2.1 Use of Telephone Survey

After consideration of possible survey approaches, including the use of telephone and mail, the telephone approach was determined to be the most effective. This decision was made because a telephone survey offered flexibility and would probably produce a higher response rate (successfully completing as many

surveys as possible). The telephone survey could be easily and quickly evaluated and adjusted, if necessary, to achieve the project objectives.

2.1.1 Letter of Introduction

The first step of the survey effort was to send a letter of introduction to each potential respondent prior to being contacted by a member of the survey team. The intent of the letter was to familiarize the potential respondent with the project and to encourage his/her willingness to participate. A copy of this letter is included in Appendix A.

The usefulness of this letter was a function of the amount of time which elapsed between receipt of the letter by the respondent and the telephone survey call. If the call was made within two or three weeks of receipt of the letter, the respondent generally recalled the letter and was somewhat familiar with the project. These respondents generally agreed more readily to participate in the survey. If more than three weeks elapsed, the potential respondent generally did not recall receiving the letter, and although they usually agreed to participate, there was more explanation of the project required during the initial stages of the telephone conversation.

2.2 Development of Questionnaires

It was determined through discussions between GPG and the Corps that five different questionnaires would be necessary in order to get the needed information from representative groups. The questionnaires were developed for the five following target groups:

- o Non-Federal Public Agencies
- o Corps Concessionaires
- o Resort Developers/Non-Corps Concessionaires
- o Other Service Providers
- o Users/Conservationists

The questionnaires were developed with several goals in mind: first, to get an overview of current practices used by non-Federal public agencies and private sector providers of recreation; second, to identify areas of opportunities for joint involvement between the Corps and other providers, or to identify obstacles that could prevent joint involvement; and third, to uncover unique and innovative O&M ideas which others are implementing and could possibly be put into practice at Corps recreation areas. All of these goals are supportive of the objectives established by the Corps for initiating their overall study effort in establishing a "forward looking posture on recreation".

The questionnaires were developed by GPG. Following review, comments and suggestions from Corps' personnel and others were incorporated into the final questionnaires. Comments were solicited from several outside sources, including members of the Interstate Conference on Water Policy (ICWP) and other individuals who were used as a "test" group. A copy of the final version of each questionnaire is included in Appendix B.

The following section describes the contents of each of the five questionnaires.

2.2.1 Non-Federal Public Agency Questionnaire

This questionnaire was used to survey representatives from state and local (i.e. county/municipality) public agencies. Based on an individual's knowledge of an agency's policies and positions and on their own perceptions, the questionnaire attempted to identify an agency's ability, interest and willingness to increase

their involvement in the O&M of Corps recreation areas. The questions also addressed concerns, benefits, and drawbacks that may accompany a partnership between the Corps and a non-Federal public agency.

2.2.2 Corps Concessionaires

The group of concessionaires who provide services to the Corps consists of private providers of recreation who currently lease property and operate their business within Corps recreation areas. The intent of the questionnaire was to identify Corps regulations or policy issues which positively or negatively impact the concessionaire.

2.2.3 Resort Developers/Non-COE Concessionaires

This questionnaire was used to survey developers of resort opportunities and concessionaires affiliated with public agencies other than the Corps. The questionnaire was designed to identify the criteria these business people would require if considering the development or establishment of their facilities or services within a Corps recreation area. It also assisted in identifying any obstacles perceived by a resort developer or non-Corps concessionaire to a relationship with the Corps.

2.2.4 Other Service Providers

Other service providers refers to strictly private operations which provide recreational opportunities. These providers own their business as well as the land on which they operate. Their only connection with a public recreation area may be their location in proximity to one. In this case, the policies and operations of the public area may impact their business. The survey questions asked of this group were used to determine their views. The questions also identified any government restrictions or requirements which would prevent them from seeking a contract to allow them to provide their service in a public area as a convenience.

2.2.5 User/Conservation Groups

Questions for representatives of user groups and conservation groups were designed to determine their perceptions and attitudes regarding the O&M of public recreation areas. Individuals were asked to respond to questions regarding who provides the highest quality, most efficient and least expensive services and facilities. They were also questioned about what types of recreational activities should or should not be allowed in public recreation areas.

3.0 ORGANIZATIONS AND CONTACT NAMES FOR SURVEYS

In order to conduct the survey phase of this project, it was necessary to have available an extensive listing of individuals who potentially would be able to offer their insights into the issues. Because it is the intent of this survey to reveal the perceptions, attitudes, and opinions of individuals representing a broad range of backgrounds, experience, and interests, it was necessary to identify a representative group of agencies and associations which could provide contact names.

Several approaches were used to organize the contact lists. A valuable resources was the <u>Encyclopedia of Associations</u>, which identified numerous organizations representing individuals with interests coinciding with the objectives of this study. Suggested lists of contacts from the Corps were useful, as were

¹Burek, Deborah M., Karen E. Koek, and Annette Novallo (editors). 1990. <u>Encyclopedia of Associations</u>. Gale Research, Inc., Detroit.

professional contacts with whom we spoke. The following discussion provides a breakdown of the source of contact names used for each of the five questionnaires.

3.1 Non-Federal Public Agencies

Representatives of non-Federal public agencies were identified through professional associations and state agency directories. Contact lists were obtained from the following organizations:

- o State Park Directories
- o State Tourism Directories
- o National Association of County Park and Recreation Officials
- o National Association of State Park Planners
- o National Society for Park Resources
- o National Association of State River Conservation
- o Interstate Conference on Water Policy

At least 175 potential contacts were selected from the above lists. The majority of names selected for the non-Federal public agency questionnaire represented state and local park and recreation agencies. Additional names were provided as referrals by those surveyed.

3.2 Corps Concessionaires

Lists of Corps concessionaires were supplied by the Corps. All Corps Districts where concessionaires are used to provide recreation opportunities were represented by these lists. At least 150 names were selected from these lists as contacts for this questionnaire. Additional names were suggested by those who participated in the survey effort.

3.3 Resort Developers/Non-Corps Concessionaires

The majority of contacts representing resort developers were supplied by the American Resort and Residential Development Association. Members from this association are affiliated with major resort development corporations, camp resort operations, and vacation ownership projects.

Non-Corps concessionaire lists were acquired through the National Park Service Directory of Concessioners. Names were randomly selected from this directory as potential respondents with an effort to have a group evenly distributed both geographically and by areas of service.

Although the original list of contacts fell short of a goal of 150, the individuals contacted for this survey effort were adequately representative of resort developers and non-Corps concessionaires.

3.4 Other (Ancillary) Service Providers

A list supplied by the National Campground Owners Association comprised a substantial part of the contact names for the Other Service Providers questionnaire. Additional names were supplied by participants in the survey effort. At least 50 individuals were included in our contact list for this group.

3.5 Users/Conservation Groups

Since associations are very reluctant to give out names of their membership, acquiring names to represent this group proved to be most challenging. As a result, some associations agreed to supply the

names of their officers and directors for inclusion in the survey effort. Groups of users and conservation organizations represented in this study include the following:

- o National Audubon Society
- o National Wildlife Federation
- o Trout Unlimited
- o Winnebago-Itasca Travelers
- o Interstate Conference for Water Policy
- o Natural Resources Defense Council
- o Appalachian Mountain Club
- o National Campers and Hikers Association
- o U.S. Boardsailing Association
- o Upper Mississippi River Conservation Commission

Approximately 150 names were included in the contact lists, representing users and conservation groups.

4.0 FREQUENCY ANALYSIS OF SURVEY RESULTS

From a contact list which was comprised of 698 names, a total of 351 surveys, or fifty-one percent (51%) were completed. An additional 24 telephone calls were completed. However, the results of these calls were not usable in the survey analysis. In these cases either the individual contacted was not willing to cooperate or, the survey was only partially completed. The largest group represented by the completed surveys are the non-Federal, public agencies, with thirty-four percent (34%). The complete breakdown of survey completion is as follows:

	# of Surveys	% of
	Completed	<u>Total</u>
Non-Federal Public Agencies	121	34 %
Corps Concessionaire	93	27 %
Resort Developer/	36	10 %
Non-Corps Concessionaire		
Other Service Providers	24	7 %
Users/Conservation Groups	<u>_77</u>	<u>22 %</u>
TOTAL	351	100 %

Although the non-Federal public agencies and Corps Concessionaires have greater representation in the survey effort, this should not be construed as an unwillingness or uncooperativeness within the ranks of the other groups. Primarily the difference is a function of two factors: first, an emphasis placed on acquiring responses from these two groups, and second, a greater volume of available contact names. The tabulation below is a summary of the contact lists, number of completed calls, and an approximate number of telephone calls required to complete the survey effort, for each of the five questionnaires.

SUMMARY OF CONTACT LISTS/COMPLETED SURVEYS

	Original Contact List	Completed Surveys	Unwilling/ Not Usable	Not <u>Available</u>	Approx.No. Phone Calls
Non-Federal Public Agency	209	121 (58%)	4 (2%)	84 (40%)	382
COE Concessionaires	197	93 (47. %)	8 (4%)	85 (43%)	492
Resort Developers/ Non-COE Concessionaires	85	36 (42%)	4 (5%)	45 (53%)	139
Other Service Providers	54	24 (44%)	2 (4%)	28 (52%)	72
Users/Conservation Group	<u>153</u>	77 (51%)	6 (32)	<u>71 (46Z)</u>	299
Total	698	351 (51%)	24 (3%)	323 (45%)	1,384

The remainder of Section 4 is a summary of the frequency analysis performed on the survey results. These data are presented in detail in Appendix "C" of this report.

4.1 Non-Federal Public Agencies

4.1.1 Characteristics of Response Group

A total of 121 surveys have been completed with individuals representative of various non-Federal public agencies. State and county officials comprise the largest portion of this population. A breakdown of the number of respondents from each agency type is shown in Table 4-1.

TABLE 4-1 RESPONSES BY AGENCY TYPE

State Agencies	80
County Park & Recreation Dept	37
Regional Park Department	1
Academic Community	2
Other Federal Agency	_1
Total Responses	$\frac{1}{121}$

The largest group of survey respondents, state agency personnel, come from a variety of backgrounds, including directors of state park and recreation agencies, state tourism personnel, and those affiliated with departments of environmental resources or protection. All but four directors of state park systems are represented in the survey results. Most of these individuals took the time to complete the survey themselves, and in other cases assigned a member of their staff to complete the survey. Two of the four states not participating in the survey have no Corps recreation areas in their states; the other two did not respond to numerous telephone calls.

Fifty percent (50%) of the agencies represented currently lease land from the Corps for recreation or open space purposes. Due to the nature of the groups contacted, nearly all of these agencies operate and maintain their own park facilities. Nearly seventy-five percent (75%) of these agencies are interested in acquiring additional land to meet recreation and open space needs. Ninety-three respondents felt their agency would like to acquire these additional lands through purchase. However, sixty-two said they would be interested in a lease arrangement as well.

4.1.2 Impact of Corps Fee Policy on State/Local Fee Policy

Currently, the Corps primarily charges fees only for camping facilities at its recreation projects. Concern has been expressed that this policy has hindered the ability of state and local park agencies to levy entrance fees or user fees at recreation areas in close proximity to a Corps area. When asked about this situation, only ten percent (10%) responded that the Corps' policy did adversely affect their ability to charge the fees they would like to charge. Although this is a low percentage, these individuals felt strongly about this "unfair" situation. Follow-up remarks often referred to the element of competition which now exists between the agencies. One state agency official stated that they can definitely attribute the decline in use of one of their parks to the fact that they charge fees and the Corps does not.

4.1.3 Constraints in the Management of Public Recreation Areas

The survey results indicate that there are very few legal, financial, or philosophical constraints that govern the management of recreation areas provided by state or local agencies. Eighty-two percent (82%) of the agencies, while ultimately responsible, are able to use private contractors to provide operation and maintenance needs at their facilities. Similarly, seventy-eight percent (78%) can, and many do, use private concessionaires to provide recreational opportunities.

Even though sixty percent (60%) of those surveyed acknowledge no legal, financial, or philosophical constraints within their agencies preventing them from developing resort facilities within their public recreation areas, very few are considering the development of a resort project. This is largely due to concern over public attitudes regarding this type of project. A recent study performed by the Pennsylvania Department of State Parks documents this public concern in that state. Twenty percent (20%) of the agency personnel surveyed feel that their agency has philosophical constraints to allowing resort developments within their state park system.

The collection of fees and charges has become an acceptable approach to funding operation and maintenance needs within state and county park systems. Sixty-five percent (65%) of the responses claim no constraints to the use of fees and charges. Another twenty-three respondents, or nineteen percent (19%), mentioned legal constraints to the practice of charging fees. In a majority of cases these constraints refer to the procedure used in raising fees, or to laws which provide that the fees collected must be placed in a fund for the operation and maintenance of park and recreation needs. This would indicate that a much larger percentage than the 65% do have the ability to charge fees to the public for use of recreation areas.

4.1.4 Willingness to Participate O&M

Table 4-2 indicates the areas which the respondents felt that their agencies would be willing to participate in Federally-owned recreation projects. It should be explained that the survey participants were asked to give their professional opinion to this question, and not try to guess their agency's "official" response. One percent (1%) of the respondents felt that this question was not applicable to their situation.

TABLE 4-2
WILLINGNESS TO PARTICIPATE IN
FEDERALLY-OWNED RECREATION AREAS

		<u>Yes</u>	<u>No</u>	Don't Know
0	Technical Assistance	82 %	13 %	4 %
Ο	In-Kind Services	66 %	23 %	10 %
0	Partial Financial Responsibility for O&M	52 %	39 %	8 %
0	Take over O&M in Accordance with Corps standards	52 %	34 %	13 %
0	Complete control of O&M	50 %	39 %	10 %

It is clear in the above table that the willingness to participate in joint ventures with a Federal agency begins to decline when funding becomes an issue. The sharing of technical assistance and in-kind services is much more acceptable to the respondents than the actual outlay of funds. Repeatedly these representatives of state and local agencies emphasized their need for more budget allocations in order to meet the current operation and maintenance demands within their existing park system.

This also explains why the greatest incentive to encourage further participation in the O&M of a Federally-owned recreation area by a state or local agency is money. Eighty-two percent (82%) of the respondents felt that if their agency could operate an area at less cost, and they would be given total Federal funding to cover their costs, then it would make sense and they would be willing to participate in the O&M.

Additional incentives that were suggested to respondents and the results of their replies are provided in Table 4-3.

TABLE 4-3 INCENTIVES TO PARTICIPATE IN THE O&M OF FEDERALLY-OWNED RECREATION AREAS

		<u>Yes</u>	<u>No</u>	Don't Know
O	Total Federal Funding (if	82 %	10 %	7 %
	able to do at less cost)			
O	Transfer of Land Ownership	73 %	16 %	10 %
O	Input into Project Operation	65 %	27 %	6 %
	decisions			
O	Input into Land Use Decisions	71 %	23 %	3 %
0	Challenge/Matching Grants	59 %	24 %	15 %

4.1.5 Benefits and Drawbacks of a Joint Effort

The survey respondents were asked to suggest what they perceive as benefits and/or drawbacks to a cooperative operating and maintenance effort between their agency and the Corps at Corps recreation areas. A variety of ideas were shared. The primary benefits resulting from this type of partnership focused on the benefits that the user would receive. More recreational opportunities would be available, it was felt, because more resources would be contributing to the provision of these opportunities. Some respondents suggested that their agency is better equipped for providing recreation, so therefore, the operation and maintenance of these areas would now be run more efficiently. Thirty-five survey participants felt that more localized agencies would be more responsive to the specific needs of the public in a particular area, therefore, public demands would be more quickly addressed.

Table 4-4 lists all recurring responses to this question on benefits of a cooperative effort, and the percentage of survey contacts who supplied the response. It should be noted that some respondents shared several ideas while others did not share any.

TABLE 4-4 BENEFITS OF A COOPERATIVE O&M EFFORT

_	Mana anno dia anno atradica da mublic	25 01
0	More recreation opportunities to public	35 %
0	More efficiency in providing O&M	31 %
0	Greater responsiveness to local needs	29 %
0	Sharing of expertise	3 %
0	Broader funding base	3 %
0	Greater uniformity/consistency in policy	3 %
0	Reduction to Federal burden	3 %

Many drawbacks to a cooperative O&M effort were also shared by respondents. About thirty-one percent (31%) felt that bureaucracy would greatly increase due to the involvement of another layer of government. Additional paperwork, regulations, and procedures would hinder the O&M effort. A major concern by twenty-two percent (22%) of those surveyed is the question of funding. Once again it was emphasized by state and local agency personnel that current levels of funding do not meet the budgeted needs of their existing operations, and it would be highly unlikely that they could financially contribute to a cooperative Corps and state or local effort.

Other perceived drawbacks mentioned include the problems arising from conflicting management philosophies and poorly defined responsibilities. Ten percent (10%) of those questioned are concerned about the inability of the Federal government to provide a long term funding commitment so they are reluctant to become involved in cooperative arrangements. Another drawback referenced by nine respondents is the micro-management of the Corps in state and local affairs. Table 4-5 summarizes the drawbacks of a cooperative effort as viewed by the 121 survey participants.

TABLE 4-5 DRAWBACKS OF A COOPERATIVE O&M EFFORT

0	More bureaucracy	31 %
0	Lack of available state/local funds	22 %
0	Conflicting management philosophies	16 %
0	Lack of long term Federal funding	10 %
0	Undefined responsibilities	9 %
0	Micro-management by the Corps	7 %

In consideration of both the benefits and drawbacks of a cooperative O&M effort between the Corps and a state or local public agency, the questionnaire asked the respondents how the quality of recreational opportunities would be impacted by such a joint effort. A large majority, eighty-four percent (84%) felt that the quality of recreational opportunities would not be effected or would improve under the direction of a joint O&M effort.

4.1.6 Who Should Provide O&M at Corps Recreation Areas

An overwhelming number of survey respondents, 99 out of 121, or eighty-two percent (82%), agreed that the Corps should continue to provide the operation and maintenance at Corps recreation areas. When asked about possible alternatives to Corps provision of O&M, there were no decisive choices. Table 4-6 is a summary of the responses of those who feel that other public agencies and private sector involvement represent feasible and practical alternatives to current levels of Corps participation in providing O&M.

TABLE 4-6 FEASIBLE ALTERNATIVES TO CORPS PROVISIONS Of O&M

% of respondents who feel

Alternative is Feasible 62 % Joint Approach 0 53 % State Agency 0 County/Local Agency 40 % o Other Federal Agency 36 % 0 28 % Private Sector 0

Each respondent was given the opportunity to answer in the positive or negative to each of the alternatives shown in the table above. The alternatives of a joint approach between the Corps and a public agency or private enterprise, and of state agency involvement, were the only two to have majority support. The remaining three methods, although not having majority support, would seem to command enough interest to warrant further review and consideration. It should be emphasized again that eighty-two percent (82%) of survey participants stated that they feel the Corps should continue to provide O&M at Corps recreation areas, and many addressed this question on feasible alternative only when pressed to do so.

This analysis must not overlook the responses provided by seven percent (7%) of those surveyed. These individuals were reluctant to suggest any of the alternatives to be feasible without a case by case review. An additional seven percent (7%) of the respondents felt very strongly that the Corps of Engineers should maintain responsibility for providing the O&M at Corps recreation areas, and would not consider any of the above alternatives. The most repeated explanation of this attitude was that the Corps used recreational benefits in calculating benefit/cost ratios when gaining approval to build their projects. Therefore, these respondents felt that the Corps must take responsibility for providing all costs of operation and maintenance of these areas.

4.1.7 Innovative Ideas to Provide O&M

According to the survey results of the non-Federal public agency personnel, very few innovative O&M methods are being used within recreation areas. Although many of the ideas shared are certainly non-traditional approaches, most of the respondents were familiar with the ideas. These ideas include the use of volunteer groups, "friends" groups, youth groups, army reserve units, and prisoner release programs to support operation and maintenance needs of an area with clean-up programs. Corporate sponsorship of public recreation areas are also methods used in providing O&M. Non-profit groups have occasionally been used to provide interpretive and other specialized services. Leaseback arrangements, the use of private concessionaires and partnership efforts were also identified as alternatives to sole public involvement in providing operation and maintenance needs.

In addition to the more standard approaches mentioned above, several unique O&M practices were mentioned during discussions with some survey participants. Same states have designated the fees collected from grazing, agriculture, and mineral leases to be used in the O&M of public recreation areas. Other more innovative approaches in O&M procedures in recreation areas have included the use of concessionaires and private groups to provide services and facilities such as youth hostels, theatres and playhouse, craft guilds, steam railroads, and mule barges. Another suggestion of an innovative O&M practice would be to make agreements with neighboring land owners to care for the public land within close proximity to their property.

4.2. Corps Concessionaires

4.2.1. Characteristics of Response Group

A variety of Corps of Engineers concessionaires were contacted for this study. Of the 93 respondents, almost half represented full service marinas and related boating services. The break down is as follows:

Full Service Marinas	53
Slip rental/docks	26
Campgrounds	17
Restaurants/lodging	14
Boat rentals	12
Other	9
RV parks	3

As the numbers show, the total adds up to more than the 93 concessionaires contacted. This is because, for example, some concessionaires provided not only boat ramps and docks, but campsites, lodging or other services.

Many of those answering the survey were very knowledgeable and had insight into the problems of running an operation on public lands. They were either the owners or managers of the business. Most

were willing to speak freely about their concerns and felt that their ideas and opinions would be given consideration. Forty-three percent (43%) of the group had lease arrangements with the Corps, a small percentage leased with other public agencies, seventeen percent (17%) had a lease/ownership arrangement, eighteen percent (18%) had a concession/lease/ownership arrangement and five percent (5%) had a concession/lease arrangement.

4.2.2 Advantages/Disadvantages of Operating in a Public Area

Table 4-7 display the comments in regards to the question of the advantages and disadvantages of being a concessionaire in a public area.

TABLE 4-7
ADVANTAGES/DISADVANTAGES OF PUBLIC AREA

	Advantage	Disadvantage	Neither
o Prime location	71%	8%	21%
o Fee structure	31	13	56
o Profitability	33	28	3 9
o Lease agreement	30	34	36
o Insurance requirement	6	41	53
o Bonding requirement	7	3	90
o Contract bidding	4	6	90
o Government standards	12	41	47
o Environmental statements	14	13	73
o Involvement of interest			
groups	14	4	82
o Alcohol restrictions	11	26 .	63
o Gambling restrictions	10	1	8 9
o Hours of operation	17	3	80
o Government bureaucracy*	5	6 6	40

^{*} adds up to more than 100% - more than one comment per respondent

Prime location was considered an advantage by seventy-one percent (71%) and only eight percent (8%) said it was a disadvantage.

Only thirteen percent (13%) of the respondents felt the fee structure was a disadvantage. From some of the comments, there is a feeling of lack of control regarding fee structures and lease agreements. They are aware of the current structure, but they do not know what it will be next year. They cannot plan for the future.

A major stumbling block to the planning ability of these business people was their lease arrangements. In particular, there seemed to be a growing need to have longer leases (25 to 50 year leases). A basic reason for this request was the need to know they were secure in their concession operations and could plan for the future. There existed a positive relationship between long term, secure leases and the amount spent on capital improvements. The outlay for capital expenditures would tend increase if this uncertainty was reduced.

Of the respondents thirty-three percent (33%) felt that they were making a fair profit from their arrangement and twenty-eight (28%) felt their profits were being kept down by the highly competitive

market. A major concern was that they were in competition with the Corps and state-financed facilities. Judging from the many comments on the subject, they feel this competition is highly unfair. The concessionaires seemed to be very aware of what the Federal and state governments were spending and charging for their recreation facilities. They objected to the fact the Corps spent thousands of tax payers dollars to build new facilities and then charged only \$6.00 a night. They felt the Corps represented subsidized competition.

The policy change regarding the length of stay for mobile home owners was mentioned as cutting into their profits. The maximum stay period is now approximately 14 days. Concessionaires felt a longer time period would improve business conditions and encourage improvements of facilities and services.

Not too surprisingly, insurance requirements were a very important point of discussion. Requirements were considered to be too high and unfair, particularly for marinas. Forty-one percent (41%) of the respondents felt they paid too much for insurance, some to the point of it being prohibitive. Others felt it was very difficult even to obtain marina insurance. This was obviously an important matter affecting these business people, particularly in light of the fact that twelve percent (12%) specifically expressed a desire to improve or expand their current marina areas, but could not afford the insurance costs associated with the improvements.

Government standards were felt to be a disadvantage by forty-one percent (41%) of the concessionaires. There are a few specific things they mentioned as disadvantageous to their operations. One of the most frequently mentioned comments was that the standards were too strict and too complex, particularly for a small business. They felt the small parks should not be subject to the same restrictions as the larger ones and that there were too many unnecessary rules, some of which made no business sense at all. These problems are complicated by the problem of having to wait too long for decisions to be made. The net result was a feeling that the Corps needed to be more flexible in its policies and allow more freedom to the concessionaires.

Alcohol restrictions were felt to be a disadvantage to twenty-six percent (26%) of the respondents, while sixty-three percent (63%) felt it was neither an advantage or disadvantage. Gambling restrictions were not a major concern for the group.

Regarding working within a government bureaucracy, some advantages and disadvantages were brought to light. On the positive side, some concessionaires felt they had excellent cooperation from the Corps. Others have remarked on how thoroughly knowledgeable the Corps people were and how much they have learned from them. Some have mentioned that they like dealing directly with the Corps.

For a variety of reasons, sixty-six percent (66%) of the respondents stated that government bureaucracy was a disadvantage. The reasons most often mentioned were (1) the process is too time consuming (16%); (2) there is too much red tape and interference in running their businesses (19%); (3) the government is too inflexible; and (4) there needs to be more clear cut guidelines and consistency.

Concessionaire comments such as "time is money" bring out some basic philosophical differences between government bureaucracy and the private sector. They say that they are spending a good deal of time on paperwork for permits, etc. and not getting timely responses or not getting a straight answer at all. This has frustrated many of these people. Over thirty-five percent (35%) of the business people feel they are spending too much time on paperwork and red tape and that there is too much interference in running their operation. There seems to be a need for a framework of more simple, clear cut guidelines and more consistent policies.

This leads to another area of concern. Because of this interference and inflexibility, the concessionaires feel the Corps has thwarted their efforts to make changes and improve their facilities. Some

have commented that the Corps likes to build everything new instead of renovating the facilities, which many of these small operators simply cannot afford.

A suggestion for obtaining more business for the under-utilized Corps recreation areas and the concessionaires was to make the public more aware of the various Corps recreation areas through advertising.

4.2.3 Government Requirements Preventing Renewal of Contract

Countering many of the above negative comments was a positive statement made by one of the concessionaires. As with many things, attitude plays an important role in determining the success of an enterprise. This concessionaire felt that he/she did not mind all the regulations and paperwork; he/she felt there were definite benefits and rewards to operating in a public area and that it was a privilege to have a lease with the Corps.

Many of the same concerns mentioned in Section 4.2.2 (advantages and disadvantages of operating in a public area), were reiterated regarding concessionaire contract renewal. Thirty-nine percent (39%) felt there were issues that could prevent them from renewing their contract. The breakdown is as follows:

ISSUES PREVENTING CONTRACT RENEWAL

Insurance	10%
Fee structure	8%
Contract bidding	7%
Lease agreement	6%
Government standards	5%
Other issues	3%

Some respondents felt that even though the standards of the Corps were rigid and high, they were in good taste and made good business sense. Another mentioned that the requirement (for contract renewal) to upgrade their facilities may not be economically feasible.

Insurance was again mentioned as being unreasonable. There was an acknowledgment though that it was not the fault of the Corps, but of the insurance companies.

Even though contract bidding received only a small percentage of comments (7%), it was still an issue worth noting. Many feel they should have the option of first refusal before the contract goes through the bidding process, while others feel the contract should not be open for public bid at all.

4.2.4 Benefits to the Customer

The basic feeling is that there are some definite benefits to the customer in having concessionaires in public areas. Among them are: (1) less expensive facilities and services (62%); (2) greater variety of services and facilities (83%); (3) more efficient operation (84%) and (4) better maintained facilities (68%).

4.2.5 Potential Expanded/Additional Services

Table 4-8 provides a breakdown of expanded or additional services that concessionaires would like to provide to the public:

TABLE 4-8 ADDITIONAL SERVICES

Improve/expand marina area	12%
Lodging/cabins	12%
Improve/expand picnic/camping	
and beach areas	10%
Restaurants/food concessions	9%
RV parks	4%
Playgrounds	3%

Various other possibilities were diverse, including, yacht clubs, golf courses, miniature golf, water/fun parks and resort complexes. Almost anything that the public wants could successfully be provided by the private sector.

4.2.6 Innovative O&M Programs

Approximately four percent (4%) were aware of innovative O&M programs. Some were corporate-sponsored programs such as: Stauffer's Clean Up and the Pepsi and Coke programs, while others were geographical in nature, such as: the Great Altoona Clean Up, Lake Shore Clean Up, Grapevine Sailing Club, and the California Department of Boating and Waterways program. Other ideas were of a more general nature, such as seeking volunteers from: the retired community, Coast Guard, local boating associations, Boy Scouts, Girl Scouts, and local garden clubs.

4.2.7 Affect on Concessionaires Of Increased State and Local Involvement

There was an overwhelming belief that the involvement of state or local governments at Federal recreation facilities would adversely affect the concessionaires. Up to eighty-one percent (81%) of those questioned said that there would be a decline in the business environment because of state and local involvement. One of the most important reasons for this high rate of response is the perception that more government involvement would mean more bureaucracy and regulations. Only sixteen percent (16%) felt the business environment would be improved by this and three percent (3%) said there would be no effect.

Much emphasis was placed on the fact that there is <u>already</u> too much bureaucracy and paperwork in the system. Adding another layer of government would only add to businesses headaches. Many were adamant about the decline in the business environment because more tax dollars would be available for subsidizing public areas, translating to stiffer competition for the Corps concessionaires. Some felt there would be a decline because they like the situation as it exists now. Another concessionaire felt if the state were to get involved, the first thing they would do would be to tax everything. Two concessionaires related from personal experience situations where state and county involvement did not work. Some also felt that if there were local participation, the situation could be very political.

At this point, many of these business people were hoping for more control and freedom and could only see state or local involvement as a step in the wrong direction.

An improvement in the business environment was seen by sixteen percent (16%) of the concessionaires if state or local government were involved for the following reasons: (1) funds for the area would increase; (2) closer attention would be given to these areas because of their economic benefits, and (3) greater law enforcement protection would be available.

The survey also addressed perceptions and expectations of respondents regarding the effect of an increased role of state and/or local governments and the impacts on the current quality of services at Corps facilities.

Of the respondents, a majority (53%) perceived that the quality of Corps recreational areas would be diminished if there were a joint state or local operations and maintenance effort. Some of the reasons were: (1) a perceived increase in bureaucracy and paperwork, (2) increased taxes, or (3) present inadequate performance of local governments. A few felt that since the Corps was so well run now, they did not want to see a change.

There were twenty-two percent (22%) who felt that the quality of the recreation areas would improve if the state or local governments were involved.

4.2.8 Should Corps Continue to Operate Recreation Areas

A large percentage (69%) of the concessionaires felt that the Corps should continue to provide operation and maintenance of recreation facilities and for different reasons. Some liked the cooperation they received from the Corps and appreciated their well-run facilities. Others answered "yes" because they did not wish to see these facilities closed to the public (if there were no other options).

There were twenty-two percent (22%) who felt that the Corps should not be involved in operating recreation facilities at all.

When asked, however, who should provide O & M at Corps recreation areas should change be necessary in the current management operation at Corps areas, the respondents felt overwhelmingly that the private sector would be the choice approach. Table 4-9 is a breakdown of the responses to the question of who should provide operation and maintenance at Corps areas.

TABLE 4-9
WHO SHOULD PROVIDE O&M

	<u>Yes</u>	<u>No</u>	Do Not Know
Another Federal agency	14%	74%	12%
State agency	15	77	8
County/local agency	16	75	9
Private sector	52	37	11
Joint approach (Corps and state or local or private)	28	61	11

A majority (52%) of the business people wanted to see the private sector manage the Corps facilities, while a joint approach was favored by twenty-eight percent (28%) of them. There is no solution that will satisfy the majority of the Corps concessionaires. The reasoning for their answers lies largely with their own experiences and perceptions of the Corps and their particular state and local area. If they have had a good rapport with the Corps they may not want to see a change at all. If they have had good or bad experiences with their local government, they voted accordingly. Since many are in competition with Corps or other public facilities, it would be understandable that they would want this competition eliminated or managed by private enterprise.

4.3 Resort Developers/Non-Corps Concessionaires

4.3.1 Characteristics of Response Group

A total of 36 surveys were conducted with individuals representative of resort developer and concessionaire interests in order to gage the industry opinions on increasing private operation and maintenance of Corps recreation facilities. A breakdown of the number of respondents for each business type is shown in Table 4-10.

TABLE 4-10 RESPONSES BY BUSINESS TYPE

Resort Developers	18
Concessionaire - Marina	6
Concessionaire - Campground Other	4 _8
TOTAL RESPONSES	36

The resort developer respondents generally represented larger firms involved in multiple projects. The types of projects were diverse and could include hotels, timeshare residences, retirement communities, camp sites, vacation homes, and recreation facilities. Also, a financial consultant to resort developers provided valuable insights into the financial concerns of developers.

The concessionaires represented equally diverse interests. The survey respondents provided services or facilities such as golf courses, restaurants, canoe rentals, trail rides, marinas, camp grounds, youth hostels, and river tours. The wide range of interests held by the concessionaire and developer survey groups was felt to be representative of the developer and concessionaire communities as a whole.

Fifty-eight percent (58%) of the respondents have developed projects or operate concessions on public lands. A total of 60 projects or concessions on public lands were represented by the survey group. The majority of the concessions are associated with the National Park Service although the National Forest Service, the Bureau of Land Management and some state parks are also represented.

4.3.2 Essential Elements for Development Projects

In order to assess the viability of private development of recreation facilities on public lands, the survey respondents from this group were asked to identify essential elements they required before considering a recreation development project on public lands. Since the respondents represented private firms with an underlying profit motive, it is not surprising that seventy-two percent (72%) of the respondents felt that revenue potential was essential. A project must be at least potentially profitable for a private corporation to consider investment and development. One respondent felt that if a project isn't profitable the government should be willing to subsidize the venture. In addition, fifty-eight percent (58%) of the surveys identified some sort of financial package as being essential to development.

Another essential element identified by seventy-five percent (75%) of the respondents is prime scenic location. Scenic location is the factor which attracts visitors to an area. The development projects or concessions currently operated by the survey group are located at scenic locations such as the Grand Canyon, Denali National Park and Mount Rainier National Park. The proximity of the recreation area to population centers and access to the area by public transportation was not deemed essential by the majority of respondents. It would seem that outstanding scenic assets will draw visitors to an area regardless of the

location. However, it is possible that proximity to population and public transportation become more important if the recreation area is less spectacular or unique.

Other factors considered essential by the survey respondents include a long term lease by 58% and exclusivity clauses by 33%. A lease would need to be long enough to encourage capital investment and to foster security. Exclusivity clauses would also foster security. In addition, several respondents mentioned that the right-of-first-refusal for lease renewal was important. A license to serve alcohol was considered essential by only 25% of the respondents.

4.3.3 Disadvantages of Development on Public Lands

In order to realistically assess the chances for successful private development, it is important to identify the problems or disadvantages which developers believe would accompany such a project. The problem identified by the greatest portion of the respondents (42%) was that the developers would not hold fee simple title to the developed properties. The government would retain ownership of the lands and facilities. The developer would not have complete control over decision-making and complex legal problems could result. Also, developers would be taking a certain amount of risk in making capital improvements on lands which they don't fully own.

The next most common problem of developing on public lands (19%) was the bureaucracy associated with dealing with the government. The red tape and layers of government regulations were seen as a hinderance to efficient business management. Several respondents identified the length of time required to accomplish anything through a government agency as a constraint. One respondent summarized the problem that with a private business "time is money". Generally, the government does not face the same profit constraints, thus creating a basic disparity between the requirements of private business owners and the government.

Besides the amount of government regulations, seventeen percent (17%) of the survey respondents also identified the government regulation themselves as a problem. The government regulations supersede any organization or corporate regulations and policies. The government agencies essentially dictate policies to the developers and concessionaires. Several of the respondents felt that their abilities to properly run their businesses are restricted by the tight government control over their operations.

Other problems with developing on public lands identified in the survey include the bidding procedures (6%), insurance requirements (9%), fee structure (11%), uncontrolled access to recreation areas (9%), and philosophical differences with the government (3%).

4.3.4 Incentives to Development

In contrast to the problems with development on public lands, the developers were also asked to identify incentives which might induce them to consider a project on public lands. Again, the issue of leases repeated itself as fifty-eight percent (58%) of the respondents said that a favorable lease agreement would serve as an incentive to develop. Based on the survey comments, it seems that a "favorable" lease period refers to a longer length of time.

In order to improve the economic viability of a development project, forty-two percent (42%) of the respondents identified tax breaks as a development incentive. However, only twenty-two percent (22%) recognized government grants and only twenty-eight percent (28%) recognized government subsidies as incentives even though grants and subsidies could improve the economic performance of a project. Perhaps the increased government paperwork, regulations, policies and control associated with grants and subsidies makes these instruments less attractive to developers as incentives than other methods such as tax breaks which allow the developers to retain more control over their decisions.

Other development incentives mentioned in the survey include a high volume, steady visitor stream, existing government infrastructure and lower franchise and user fees.

4.3.5 Operation and Maintenance of Corps Facilities

The remaining set of questions on the resort developers survey were geared towards determining the developers' and concessionaires' opinions regarding alternatives for providing operation and maintenance at Corps recreation facilities. As with the other survey groups, the developers were asked whether the Corps should continue to provide operation and maintenance at their recreation facilities. Seventeen percent (17%) of the respondents answered "yes", while thirty-nine percent said "no" and forty-four percent were undecided or did not know. When asked who should provide the O&M at Corps recreation facilities, the only two options which were chosen by a majority of the respondents was the private sector (58%) and a joint effort (53%). Sixty-four percent (64%) felt that other Federal, state and local agencies should not provide the O&M. Clearly, the private developers see the O&M of recreation facilities as a potential profitmaking business enterprise that would be best left to private developers.

When asked if they would be willing to provide the operation and maintenance as part of a development agreement, sixty-seven percent (67%) responded "yes". Some respondents reported that they are already involved in such an arrangement. The areas of operation which the developers felt could be successfully operated by private interests covered a wide range of possibilities. Forty-two percent (42%) of the respondents felt the possibilities were unlimited. Any service or facility the public demanded, these respondents believed, the developer or concessionaire could supply. The range of activities and services already provided by the survey respondents seems to support almost unlimited possibilities. In addition, hotels, conference centers, restaurants, ski resorts, lodges, cabins, and marinas were specifically mentioned as having the potential of being successfully developed by the private sector.

Since the private developers feel that the private sector should play a greater role in providing services at Corps projects, it is not surprising that an increased role by state and local governments is not supported by the survey respondents. Forty-seven percent (47%) of the respondents felt that increased state and local participation would lead to a decline in the business environment. Twelve percent (12%) said an improved business environment would result, twenty-two percent (22%) said that there would be no effect, and nineteen percent (19%) responded that they did not know. The decline in business environment expected by about half of the respondents was attributable to several factors. First, increased government involvement in recreation means decreased business opportunities for the private sector. In addition, creating more layers of government control was seen as adding more bureaucracy to a system already bogged down in red tape and regulations. The developers also felt that decision-making was likely to be more politicized at the local level.

There was less consensus among the developers as to the effect of increased state and local involvement on the quality of recreational opportunities. Twenty percent (20%) felt that opportunities would increase, fifteen percent (15%) thought quality would decrease, twenty percent (20%) thought that there would be no effect, and forty-five percent (45%) did not know. It seems that the private business interests felt that state and local governments can provide adequate operation and maintenance for Corps recreation facilities. However, it is in the best interest of the business community to allow the private sector to provide these same services.

In general, the private developers and non-Corps concessionaires felt that the private sector should be given a greater role in providing recreation services at Federal sites. However, several of the respondents recognized a fundamental difference in objectives and philosophies between the government and private developers. The bottom line objective of private developers is to make a profit. The government should be more concerned with providing recreation resources for the good of the public. If an arrangement can

be made to satisfy both objectives, then private developers and concessionaires can be a successful measure for providing recreation and reducing the Federal budget. One respondent suggested using a "public benefit corporation" as a compromise. The "public benefit corporation" would be run as a private business but would have no stockholders. All profits would go back into the company to improve recreation opportunities or to non-profit groups. This appears to be an interesting concept which may be worthy of further study.

4.4 Other (Ancillary) Service Providers

4.4.1 Characteristics of Response Group

The primary contact list used to supply names as representatives of other providers of recreational services was from the National Campground Owners' Association. Based on this list, twenty-four individuals completed the survey, including eighty-eight percent (88%) campground owners, and twelve percent (12%) R.V. park operators. Only one member of the survey group has ever operated a business as a concessionaire to a public agency, and in this case, it was a seasonal operation, renting boats and operating a pool concession. Eighty-three percent (83%) of the respondents do, however, operate their businesses in reasonably close proximity to a public recreation area. Not everyone considers this to be a benefit to their business as stated by twenty-nine percent (29%) of all respondents.

4.4.2 Advantages and Disadvantages of Operating Near a Public Recreation Area

While forty-six percent (46%) of the respondents in this group perceive their close proximity to a public recreation area provides their operation the advantage of a ready-made market, this benefit is eroded by services similar to theirs being provided within the public areas by private concessionaires or directly by a public agency. As indicated in Table 4-11, fifty percent (50%) view public agency operations to be a disadvantage to their business, and thirty-three percent (33%) feel the same about private concessionaires operating within a public area.

TABLE 4-11
PERCEIVED ADVANTAGES/DISADVANTAGES OF SERVICE PROVIDERS
WITHIN PUBLIC RECREATION AREAS

	Private <u>Concessionaires</u>	Public Agency Operation
Advantage	17%	17%
Disadvantage	33%	50%
Neither	46%	33%
Don't Know	4%	

Comments shared by members of this group repeatedly suggest the unfair competition between their businesses and those run or subsidized by a public agency. (A printout of the specific comments is presented in Appendix D of this report.) Their tax dollars, they feel are used to build facilities that a private business would never have the capital or profit potential to build, and, in addition, facilities that never have to recover the costs of building. On the other hand, as private ventures, their operations must be able to meet all expenses of capital improvements, and routine operation and maintenance. This becomes a "catch-22" situation. In order to complete with the facilities and services provided within a public area, the private businessman must build and provide the same quality services, but then must charge rates necessary to recover these costs. These rates are far beyond the rates charged within the public area. On the other

hand, to charge rates as low as those charged within the area results in poor quality facilities and services. When asked directly whether or not the fee structure used by the Corps or another public agency, prevents them from charging the fees they would like to charge, fifty-four percent (54%) responded yes, and forty-two percent (42%) responded no. Table 4-12 displays this response.

TABLE 4-12 DOES PUBLIC AGENCY FEE POLICY PREVENT YOU FROM CHARGING DESIRED FEES?

Yes 54% No 42% Don't Know 4%

4.4.3 What Would Prevent the Service Providers from Seeking a Concession Contract?

As discussed earlier, only one respondent from this group has ever operated as a concessionaire in a public recreation area. This should not imply, however, that these business operators would not consider such an arrangement. In fact, sixty-seven percent (67%) of the survey participants suggest that the areas of service and facilities in public areas that could be operated by private providers is unlimited. Further privatization in this context would not only provide their businesses with greater opportunities, but would begin to balance the broad discrepancies between the fees levied by the private businessman outside of the public area, and the fees charged by those within the public recreation area.

Several respondents, however, felt that they would have no interest in seeking a concession contract with a public agency. Several reasons for this attitude were given, including: fee structure or pricing policy dictated by the public agency holding ownership of the area; contract bidding procedures; dealing with government bureaucracy; and the environmental standards required by a public agency when working on public lands

4.4.4 Should the Corps Continue to Provide O&M at Public Recreation Areas?

Although the majority of "other service providers" contend that the Corps and other public agencies have often created an unfair system of competition for their businesses, the majority feel that at this point in time the Corps should continue to provide the operation and maintenance at public recreation areas they manage. Sixty-three percent (63%) of those surveyed feel the Corps should continue to provide O&M. In addition, thirty-nine percent (39%) perceive a negative impact would result should a joint effort between the Corps and another public agency be instituted.

It should be noted that qualifying factors were suggested when survey participants were asked these questions. These comments include the observations that the Corps' involvement should be limited to the type of recreation that requires very little development of facilities and services such as primitive camping, hiking trails, and very basic boating needs. Campsites with water and electric hookups, R.V. parks, marinas, or any other service or facility which the private sector could provide should be made available only through the private sector. Others feel that it is fine for the Corps to provide O&M at recreation areas, but they must begin to charge rates that will recover the full cost of their capital and O&M expenses. This system would be more fair to the private sector.

Table 4-13 gives an indication as to whom this survey group feels should provide the O&M at Corps recreation areas, if the Corps were unable to do so.

TABLE 4-13 WHO SHOULD PROVIDE O&M AT CORPS RECREATION AREAS?

Other Federal Agency	13%
State Agency	8%
Local/County Agency	8%
Private Sector	67%
Don't Know	4%

It is no surprise that an overwhelming majority of respondents, sixty-seven percent (67%) feel that this responsibility would be best supplied through the private sector. With the private sector providing the O&M, not only would the areas abe run as a business thus becoming more efficient, but could potentially become a source of revenue instead of increasing the Federal deficit.

4.5 Users/Conservation Groups

4.5.1 Characteristics of Response Group

Of this group, nineteen percent (19%) answered the questionnaire from the perspective of actual users of the recreation areas and ten percent (10%) considered themselves strictly conservationists. Interestingly though, seventy-one percent (71%) of all the respondents said they were both conservationists and users of these areas. With that point in mind, the following answers received were not surprising.

4.5.2 Rating the Recreation Facilities

Forty-eight percent (48%) rated the quality of Corps facilities to be of the same quality or better, in comparison with other recreation areas. The percentage may have been higher if the forty-four percent (44%) of the respondents ("do not know" category") were aware of which public agency provided the operation and maintenance at the recreation areas they mentioned. This is more evident when one looks at the percentages of answers for the "do not know" category on more specific questions. If there is a category labeled "other public agency", the total of "do not know" responses went down considerably. Therefore, it may be more helpful to also look at the combined percentages of Corps facilities and other public agencies.

While only twenty-one percent (21%) said they felt Corps facilities were best, a total of sixty-two percent (62%) rated Corps and other public agencies as having the best facilities.

With regard to the question of who maintains the areas most attractively, the Corps was rated best seventeen percent (17%) of the time, but when the answers were combined for the Corps and other public agencies, that rating was sixty-one percent (61%).

For the most efficient operation and maintenance category, the Corps was rated highest eighteen percent (18%) of the time. When looking at the answers for both Corps and public agencies, fifty-seven percent (57%) rated those combined categories highest.

As for the least costly recreation sites, the Corps was rated highest by thirty-one percent (31%) of the respondents and the combined percentage for Corps and public agencies in this category was seventy-three percent (73%).

When asked who had a greater regard for the area's natural and wildlife resources, the Corps was rated high by twenty percent (20%), while the combined percentage for Corps and public agencies received the highest rating seventy-two percent (72%) of the time.

Again, the point should be noted that many of the users/conservationists were basically unaware of which specific public agency had maintained the recreation areas they mentioned.

4.5.3 Rating the Recreation Services

Focusing on services provided at the facilities, one sees the trend moving away from the Corps/public agencies and toward the private sector. The private sector was rated highest (26%) on the question of most efficient services provided. Fifty-three percent (53%) answered "do not know". It should be noted that a large majority of those who answered "do not know" had never used the services and thus did not feel they could adequately answer the question. The private sector was also rated highest (23%) on the question of who was the most efficient provider of O&M. Again, 56% answered "do not know" because they did not take advantage of the services provided.

4.5.4 Facilities that Should/Should Not Be Allowed

As the percentages in Table 4-14 suggest, there is a clear indication from this user/conservation group that they favor preservation of the natural environment by allowing basic recreational activities, (camping, boating, swimming at beach areas, hiking) as opposed to allowing the construction of resorts, tennis courts, restaurants and pools. The breakdown is as follows:

TABLE 4-14
FACILITIES THAT SHOULD/SHOULD NOT BE ALLOWED

	Should	Should Not	Do Not Know
Campgrounds (tents/trailers)	96 %	1%	3%
RV parks	7 0	18	12
Beaches, boating, hiking	98	1	1
Tennis courts, swimming			
pools, ski areas	44	48	8
Resort areas with hotel,			
restaurant, conference ctr	31	58	11
Alcohol	17	74	9
Gambling	7	88	9
Theme parks	7	88	5

4.5.5 Effect of Increased Role for State/Local Governments at Federal Facilities

There was no consensus of opinion on the effect the state or local governments would have on the operation and maintenance of Federal recreational facilities. Almost one-third of the respondents felt that the quality of services, the quality of the recreation area and the quality of operation and maintenance at these facilities would be better if the state or local governments were involved and another one-third felt they would be worse. Approximately twenty percent (20%) felt the areas in question would be the same and about seventeen (17%) were not able to adequately answer the question.

With regard to the question of cost to the user, fifty-two percent (52%) did feel that the cost would be greater if the state or local governments were involved.

4.5.6 Rating the Corps, State, Local and Private Recreation Facilities

Below is a breakdown of the average rating of the various recreation facilities that the user/conservationist has experienced, with "1" being poor quality and "5" being top quality:

Corps Recreation Areas	4
State Parks	4
County Parks	4
Privately Operated	
Recreation Areas	3

Almost ten percent (10%) of the respondents rated a Corps facility as their favorite recreation site, while forty-two percent (42%) rated a Federal government site as their favorite and eighteen percent (18%) rated a non-Federal government site as a favorite of theirs. Again, the numbers may not adequately express all of the Corps facilities in the percentages, because a good many of the respondents were unsure which public agency provided operation and maintenance for the facility in question. Sixty-seven percent of the respondents did not know who provided the services at their favorite recreation area. This would seem to indicate that who provides the services is not a major factor to these users when choosing a recreation site.

5.0 CONCLUSION AND SUMMARY OF MAJOR FINDINGS

The general results of the surveys that were conducted for this project are presented here. These findings are based on a review of the response frequency of respondents and are presented as composite reactions of the various interests. These results reflect the perceptions, attitudes, and opinions of a representative sampling of the survey groups.

- Both state and local public agencies as well as private sector providers of recreation view themselves as capable of and willing to provide recreation services and facilities at Corps areas. However, for this alternative to be implemented, Federal funding would be required by public agencies, and favorable lease arrangements would have to be established with the private sector. The degree of private sector involvement is dependent on the profit potential of the opportunity. For example, providing O&M for "primitive" recreation services, such as hiking trails in wilderness areas, would not be of interest to private sector providers.
- O Users generally are indifferent with respect to the source of operation and maintenance for recreational services and facilities. The quality of O&M provided is more important to them than the public or private sector providers.
- The user fee policy of the Corps has fostered a competitive situation between the Corps and other providers of similar recreational opportunities. This is acknowledged by a majority of private providers who claim the Corps (and other public providers as well) has undercut their profitability by providing better facilities at lower rates to the user. If the Corps were to increase user fees, they believe, it would not only establish a more equitable relationship between them and other providers, but could also be a source of new funding to cover O&M outlays. (The outcome of this concept, however, would result in reduced recreational opportunities.)

- Additional bureaucracy resulting from a cooperative arrangement with both the private sector and other public agencies is a universal concern. An added layer of government, such as cooperative Federal and State approach, would most likely increase paperwork, add regulations, and hinder the overall process. The private sector, more sensitive to the "time is money" concern, prefers dealing with as little government as possible.
- Although current Corps concessionaires are satisfied with their relationship with the Corps, there are several concerns they would like to have addressed by the Corps. They believe:

 (1) lease agreements should be longer in length or the process of lease renewal should be altered to allow the concessionaire to know in advance if his/her lease is to be renewed. This would allow the concessionaire to commit more capital improvements to his/her business; (2) Corps standards are too complex and inconsistent to be effectively dealt with by a small business operator. The concessionaire would like more autonomy, allowing him/her to expand and enhance his/her operation if he/she feels it is appropriate; and (3) generally current Corps policy discourages and hinders expansion and improvement of concessionaire operations.
- Large-scale providers of recreation (i.e., resort developers and firms providing leisure services) are anxious to explore the possibilities of utilizing their resources to provide recreational opportunities at Corps areas. In order to support and justify capital improvement expenditures, long-term or automatically renewable lease agreements, are essential elements to a cooperative effort with this group of providers. Also essential to them is a large degree of freedom and flexibility to be able to provide what the consumer demands.
- O Users and conservationists are not vehemently opposed to large-scale development of recreation areas; however, most are opposed to commercially-oriented resort/convention centers. A consensus of the respondents agree that allowing a resort development which would encourage the enjoyment of our natural environment would be acceptable. A consensus also states that under no circumstance should a resort development project be allowed to pose a significant threat or danger to the environment or our natural resources.
- o Many state park programs are implementing innovative sources of funding which are proving successful. This would indicate that at least partial alternatives to current Federal funding can be found that are acceptable to taxpayers.
- The Corps of Engineers is recognized as a key in providing operation and maintenance in many areas, which explains the 82 percent survey response rate. Significant benefits are recognized where the Corps is a catalyst for state funding and a protector of environments.

APPENDIX A LETTER OF INTRODUCTION

December 5, 1989

Dear Potential Questionnaire Respondent:

The U.S. Army Corps of Engineers (COE) operates over 2500 recreation areas at over 450 water resource development projects throughout the country. It is estimated that annual costs for operation and maintenance of these facilities are about \$120 million. The COE is interested in identifying alternatives to its current O&M procedures, and is currently involved with a study to evaluate these options.

The Greeley-Polhemus Group, Inc. (GPG), a consulting firm in West Chester, Pennsylvania, is under contract with the COE to perform a survey of individuals representing groups or agencies who would have valuable input regarding the alternatives. Individuals from a broad range of backgrounds will be contacted including representatives of non-federal public agencies, users, conservation groups, private concessionaires and resort developers. Your name has been suggested as a valuable point of contact for our survey work.

This letter is intended to provide you with a brief introduction to our project, so you are familiar with our purpose should a member of the GPG survey team call during the first few weeks of December. We hope that you are willing to participate in this study so we can be certain that our findings are representative of all interested groups.

Thank you in advance for your interest and cooperation.

Very Truly Yours,
THE GREELEY-POLHEMUS GROUP, INC.

Van Dyke Polhemus

VDP/cc

APPENDIX B

QUESTIONS AND RELATED INFORMATION

- Introductory Comments for Telephone Survey General Information Sheet 0
- 0
- Questionnaires:
 - Non-Federal Public Agency COE Concessionaire

 - Resort Developer/Non-COE Concessionaire Other Service Ancillary Providers

 - Users/Conservation Groups

INTRODUCTORY COMMENTS

Hello, I'm (NAME) from the Greeley-Polhemus Group, a consulting firm in Pennsylvania. We are under contract to the U.S. Army Corps of Engineers to assist them with a study to identify and evaluate alternative methods for operating and maintaining recreation facilities that they currently manage. Hopefully you have already received an introductory letter from us regarding this study. (wait for response) The objective of this study is to identify and evaluate options for maintaining or enhancing the public recreation opportunities at these Corps projects while reducing Federal outlays.

Because only a small number of people are being selected for the study, the participation of each person selected is extremely important. Your participation in this study is entirely voluntary and you may refuse to answer any question. All responses will be kept confidential. Most of the questions have to do with your attitudes, opinions, and expertise, and there are no right or wrong answers. It is helpful, but not necessary, if you are specifically familiar with some of the COE recreation areas.

As potential manager or interested party, we will solicit your responses to some of these issues. The questionnaire will take about 15 to 20 minutes. Are you willing to participate in this survey?

For this segment of the study , we are identifying possible alternative management methods. These alternatives include:

- 1. Involvement by state and local government agencies.
- 2. Expansion of the participation of concessionaires and private developers in providing recreational facilities to the public.
- 3. Expansion of user fees or other revenue programs.
- 4. Continued use of current Corps of Engineers approach.

(If no) Would another time be more convenient to you?

(If still no) Would it be more appropriate to interview another person in your agency (office, or business)?

(If yes)

Let me say again, that the objective of this study is to identify and evaluate options for maintaining or enhancing the public recreation opportunities at Corps projects while reducing Federal outlays. This survey is only one component of the Corps' recreation study. The issues, perceptions, constraints, and opportunities identified through these interviews will be further analyzed and evaluated prior to final recommendations.

OMB # 0710-0001 Expiration date: November 30, 1992

QUESTIONNAIRE FOR STATE, LOCAL (COUNTY/OR COMMUNITY), REGIONAL AGENCIES

With	what agency are you affiliated?	
Date	of Survey	
1.	Does your agency lease lands from to purposes? Yes No	the COE for recreation
2.	Does your agency also operate and main on it's own lands? YesNo	intain recreation areas
3a.	Is your agency attempting to acquire either through lease or purchase?	more recreation lands
Yes_	(LeasePurchase) No
3b.	If not, why? (e.g. budgetary purposes)
4.	As you may know, the Corps primarily camping facilities at its projects. Do affect your ability to charge or the a charge for any of the following:	oes this current policy
	4a. Entrance fees He	ow?
	4b. Facility user fees He	ow?
	4c. Other Ho	ow?
	4d. Don't know	
5.	Does your agency have any legal, financonstraints that would prohibit arregarding management of public recreates	ny of the following,
	5a. Private ownership of lands? Yes	No
		Rev. 01/31/90
	If yes, please explain:	

HQ AR002466

5b. Responsibility for operation and maintenance?
YesNo
If yes, please explain:
5c. Restriction on collection of or use of fees and charges?
YesNo
If yes, please explain:
5d. Contracting with concessionaires to provide recreational services?
YesNo
If yes, please explain:
5e. Resort developments? YesNo
If yes, please explain:
5f. Other
Are you aware of any innovative O&M programs that have successfully or unsuccessfully provided the full or partial O&M of public recreation areas? (Examples: Private sector management of facilities; leaseback arrangements; Development/O&M costs associated with public sector programs; challenge grant;)
Interviewer: Be specific in your descriptions. Does approach provide full or patrial O&M? What are cost savings, other benefits, or disadvantages?
Do you think your agency would be willing to participate in
the operation and maintenance of Federally-owned recreation facilities in any of the following ways (Interviewer note: These are the individual's professional opinions, not "official" agency responses.)

6.

7.

	7a. Technical assistance? YesNoDon't know
	7b. In-kind services? YesNoDon't know
	7c. Partial financial responsibility for O&M? YesNo
	Don't know
	7d. Take over O&M in accordance with COE standards?
	YesNoDon't know
	7e. Complete control of financial responsibility of O&M? YesNoDon't know(all operational and financial decisions would be yours)
8.	Would any of the following "incentives" encourage your organization to participate in the O&M?
	8a. Total Federal funding if your state can operate it cheaper than the Corps? YesNoDon't know
	8b. Transfer of land ownership?
	YesNoDon't know
	8c. Input in project operation decisions?
	YesNoDon't know
	8d. Input in land use of area?
	YesNoDon't know
	8e. Challenge grants?
	YesNoDon't know
	8f. Other

9.	Do you have any thoughts as to what the benefits of a cooperative O&M effort between the COE and a non-Federal government agency at COE facilities might be?
10.	Do you have any thoughts as to what the costs of or constraints to a cooperative O&M effort between the COE and a non-Federal government agency at COE facilities might be?
11.	How do you perceive a joint (Corps/state) or (Corps/local) effort would impact the existing quality of recreational opportunities at COE facilities?
	SameImprovedDiminished
	Why?
12.	On a scale of 1 through 5, with one being poor quality and five being top quality, how would you generally rate the following
	1-5
	12a. COE Recreation AreasDon't know in your state
	12b. State Parks in your stateDon't know
	12c. County parks in your stateDon't know
	12d. Privately operated areasDon't know in your state
13.	Should the Corps continue to provide O&M at recreation facilities in your state?
	YesNoDon't know
14.	If change is necessary, who should provide O&M at COE areas?
	14a. Other Federal Agency: YesNoDon't know

	14b. State Agency: YesNoDon't know
	14c. County or local agency: YesNoDon't know
	14d. Private Sector: YesNoDon't know
	14e. Joint approach: Yes (Specify) No Don't know (Specify 14a-14d plus COE. Circle those mentioned.)
	14f. Other
15.	Can you suggest other agencies or private sector individuals that I should discuss this with?
For t	the interviewer:
five	On a scale of one to five, with one being poor quality and being top quality, please rate the above interview
	a. Cooperativeness
	b. Were they knowledgeable
	c. Did they give you necessary time
	d. Interest in project
	e. Overall quality of interview
	f. Potential as future source of additional information
point	Now go through the interview results and highlight those is which are of particular interest and value.

OMB# 0710-0001 Expiration date: November 30, 1992

QUESTIONNAIRE FOR COE CONCESSIONAIRES

What busi	ness are you in?
Date of S	urvey
	our company currently have a concession(s) contract(s) public agency?
YesHo	w many contracts?How many locations?
No(G	o to 1c)
la.	What is the primary nature of the concession you operate?
lb.	What arrangement best describes your current situation?
	Concession Lease Ownership (operation only)
	Other
10.	If no, have you ever contracted with a public agency?
	Which ones?
	When?
	Why not now?
2. Are tl	nere any advantages or disadvantages of being a

Are there any advantages or disadvantages of being a concessionaire in a public area?

IN TERMS OF:

Rev. 12/11/89

2a.	Prime location		
	Advantage	_Disadvantage	No
	Please explain:		
o la	The authorized section is		
2D.	Fee structure ar	- ,	
	Advantage	Disadvantage	No
	Please explain:		
2c.	Profitability		
	Advantage	Disadvantage	No
	Please explain:		
2 a .	Lease agreement		
	Advantage	Disadvantage	No
	Please explain:		
2e.	Insurance require	ements	
	Advantage	Disadvantage	No
	Please explain:		
2f.	Bonding requirement	ents	
	Advantage	Disadvantage	No
	Please explain:		
	——————————————————————————————————————		
2g.	Contract bidding	procedures	
	Advantage	Disadvantage	No
	Please explain:		

2h.	Government standards					
	Advantage	_Disadvantage	No			
	Please explain:					
2i.	Environmental impac	t statements				
	Advantage	Disadvantage	No			
	Please explain:					
2j.	Involvement of inte	rest groups				
	AdvantageD	isadvantage	_No			
	Please explain:					
2k.	Alcohol restriction	s				
	Advantage	Disadvantage	No			
	Please explain:					
21.	Gambling restrictions					
	Advantages	Disadvantage	No			
	Please explain:					
2m.	Hours of Operation					
	Advantage	_Disadvantage	No			
	Please explain:	-				

		AdvantageDisadvant	age	_No
		Please explain:		
	2.0	Othor	· .	
	20.	Other		
3.	pre	e there any policy procedures event you from seeking a ncessionaire agreement or from	renewal of	your present
		nterviewer: Allow respondent propriate response and number r		
	3a.	Fee structure or pricing poli	.cy arrangemen	it
		Please explain:		
	3b.	Lease agreement		
		Please explain:		
	3c.	Insurance requirements		
		Please explain:		
	_ •			•
	3d.	Bonding requirements		
		Please explain:		
	3e.	Contract bidding procedures		

Please explain:

	3f. Government standards		
		Please explain:	
	3g.	Environmental impact statements	
		Please explain:	
	3h.	Involvement of interest groups	
		Please explain:	
	3i.	Other	
4.		any of the following represent benefits to the customer of ing concessionaires in public areas?	
	4a.	Less expensive facilities and services	
		YesNoDon't know	
	4b.	Greater variety of services and facilities	
		YesNoDon't know	
	4c.	More efficient operation of facilities and services	
		YesNoDon't know	

	4d. Better maintained facilities
	YesNoDon't know
	4e. Other
5.	Are there additional services that you think could be successfully provided by concessionaires in public recreation areas?
6.	Are you aware of any innovative O&M programs which have been tried successfully or unsuccessfully in public recreation areas? (Examples: Use of volunteer groups to sponsor clean-up days: youth employment programs; private sector management of facilities; leaseback arrangements; Partnership with public agencies, etc.)
	Interviewer: Be specific in your description. Does approach provide full or potential O&M? What are cost savings, other benefits, or disadvantages?
	•.
7.	On a scale of 1 through 5, with one being poor quality and five being top quality, how would you generally rate the business environment of the following
	<u>1-5</u>
	7a. COE Recreation areas Don't know in your state
	7b. State parks in your stateDon't know
	7c. County parks in your stateDon't know
	7d. Privately operated areasDon't know in your state

8.	How do you think an increased role for state and local governments in the management of federal facilities would affect concessionaires?
	8a. No effect on business environment
	8b. Improved business environment
	If so, How?
	8c. Decline in business environment
	If so, How?
9.	How do you perceive a joint (state) or (local) effort would impact the existing quality of recreational opportunities at COE facilities?
	SameDiminished
	Why?
10.	Should the Corps continue to provide O&M at recreation facilities in your state? YesNoDon't know
11.	If change is necessary, who should provide O&M at COE areas?
11a.	Other Federal Agency: YesNoDon't know
11b.	State Agency: YesNoDon't know
11c.	County or Local Agency: YesNoDon't know
11d.	Private sector: YesNoDon't know
11e.	Joint Approach: YesNoDon't know(specify 11a-11d plus COE. Circle those mentioned)
11f.	Other

12.		n you suggest other individuals with whom we should discuss ese questions?
For t	he	Interviewer:
	be	a scale of one to five, with one being poor quality and ing top quality, please rate the above interview on the ng points
	a.	Cooperativeness
	b.	Were they knowledgeable
	c.	Did they give you needed time
	đ.	Interest in project
	e.	Overall quality of interview
	f.	Potential as future source of additional information

Now go through the interview results and highlight those points which are of particular interest and value.

11f. Other

OMB# 0710-0001 Expiration date: November 30, 1992

QUESTIONNAIRE FOR RESORT DEVELOPERS

What	business are you in?
Date	of Survey
1.	Has your firm ever been involved with a development project on publicly owned recreation lands? Yes No
	la. If yes, how many?What Agency? What Location?
	Agency Location Type Agreement/Years
Conti	ract 1
Contr	ract 2
Contr	ract 3
Contr	ract 4
Contr	ract 5
	1b. For contracts no longer in operation, why have they not been renewed?
2.	Are there any essential elements that would be required by your firm if you were to consider developing a resort/recreation project on public lands?
	2a. Prime scenic location YesNoDon't know
	2b. Proximity to large population centers YesNoDon't know
	2c. Potential as resort area Rev. 12/7/89 YesNoDon't know

	2 a .	Long term lease agreement YesNoDon't know
	2e.	Financial package (leasebacks, subsidy, etc.)
		YesNoDon't know
	2f.	Revenue Potential YesNoDon't know
	2g.	License to serve alcoholic beverages
		YesNoDon't know
	2h.	Access to public transportation
		YesNoDon't know
	2i.	Exclusivity clauses YesNoDon't know
	2j.	Other
3.		you identify any incentives that may induce you to sider developing resort/recreational facilities on public ds?
	3a.	Tax breaks YesNoDon't know
	3b.	Favorable Lease Periods YesNoDon't know
	3c.	Grants (similar to Urban Development Action Grant or Community Development Block Grant which are no longer available)
		YesNoDon't know
	3d.	Government subsidy YesNoDon't know
	3e.	Other

4.	Are there major disadvantages of potential development on public lands? (Interviewer: Ask as open question. Circle and number responses as given)
	4a. Bidding procedures YesNoDon't know
	4b. Government standards YesNoDon't know
	4c. Insurance requirements YesNoDon't know
	4d. Bonding requirements YesNoDon't know
	4e. Fee structure arrangements YesNoDon't know
	4f. Limited profit potential YesNoDon't know
	4g. Lease agreement YesNoDon't know
	4h. Environmental impact statements
	YesNoDon't know
	4i. Involvement of interest groups
	YesNoDon't know
	4j. Alcohol restrictions YesNoDon't know
	4k. Hours of operation YesNoDon't know
	41. Other
5.	What areas of operation in public recreation facilities do you think could be successfully opened up to private resort developers? (check those applicable)
	5a. RV Parks
	5b. Hotels
	5c. Conference Centers
	5d. Restaurants
	5e. Ski Resort
	5f. Dude Ranches

:	5g. Lodges/Cabins
	5h. Golf Course
	5i. Marina
	5j. Beaches
	5k. Water parks
	51. Theme parks
	5m. Other
6.	Would you be willing to provide O&M to an existing recreation area as part of your agreement to develop resort facilities within the area? (O&M may include mowing grass, garbage pickup, rest room cleanup, etc.)
	YesNoDon't know
7.	Are you aware of any resort operations currently participating in the O&M of any COE recreation facilities?
prov	rviewer: Be specific in your description. Does approach ide full or partial O&M? What are cost savings, other fits, or disadvantages?
8.	How do you think an increased role of state and local governments in the management of federal facilities would affect private resort developers?
	8a. No effect on business environment
	Why?
	8b. Improved business environmentIf so, How?
	8c. Decline in business environment If so, How?

9.	How do you perceive a joint (state) or (local) effort would impact the existing quality of recreational opportunities at COE facilities?
Same	Diminished
Why?	
10.	Should the Corps continue to provide O&M at recreation facilities in your state? YesNoDon't know
11.	If chambge is necessary, who should provide O&M at COE areas?
	11a. Other Federal Agency: Yes No Don't know
	11b. State Agency: YesNoDon't know
	11c. County or Local Agency: YesNoDon't know
	11d. Private sector: Yes No Don't know
	11e. Joint Approach: YesNoDon't know
	(specify 11a-11d plus COE. Circle those mentioned)
	11f. Other
12.	Can you suggest other individuals with whom we should discuss these questions?

For the Interviewer:

On a scale of one to five, with one being poor quality and five being top quality, please rate the above interview on the following points.....

a.	Cooperativeness
b.	Were they knowledgeable
c.	Did they give you needed time
d.	Interest in project
e.	Overall quality of interview
f.	Potential as future source of additional information

Now go through the interview results and highlight those points which are of particular interest and value.

OMB# 0710-0001 Expiration date: Nov. 30, 1992

QUESTIONNAIRE FOR ANCILLARY SERVICE PROVIDERS

What	business	are you in?
Date	of Survey	·
1.		<pre>company currently have a concession(s) contract(s) blic agency?</pre>
	Yes	la. How many contracts?How many locations?
		<pre>lb. What arrangement best describes your current situation?</pre>
- **		Lease Ownership Other
No	lc.	If no, have you ever contracted with a public agency?
		Which ones?
		When?
		Why not now?
2.	of operation on your	your opinion about the advantages and disadvantages ing a business near a public recreation area. Based experience and perceptions, please categorize the factors as an advantage, disadvantage or neither.
	IN TERMS	OF:
	2a. Prime	location
	Advai	ntageDisadvantage Neither
	Pleas	se explain:
	2b. "Ready	y-made" market
	Advar	ntage Disadvantage Neither

	Please explain:
2c.	Profitability
	AdvantageDisadvantageNeither
	Please explain:
2d.	Government concessions within the recreation area
	Advantage Neither
	Please explain:
2e.	Government operation of the recreation area
	AdvantageDisadvantageNeither
	Please explain:
2f.	Interference of interest groups
	AdvantageDisadvantageNeither
	Please explain:
2g.	Seasonality of Business
	AdvantagesDisadvantageNeither
	Please explain:
2h.	Hours of Operation
	AdvantageDisadvantageNeither
	Please explain:

	2i. Other
3.	Does the fee structure used by the COE or another public agency prevent you from charging fees you would like to charge?
	YesNo Please explain:
4.	What government restrictions or requirements would prevent you from seeking a concession contract to provide services in a public recreation area? (Interviewer: Allow respondent to provide answers. Circle appropriate response and number responses in order provided.)
	4a. Fee structure or pricing policy arrangement
	Please explain:
	4b. Lease agreement
	Please explain:
	4c. Insurance requirements
	Please explain:
	4d. Bonding requirements
	Please explain:
	4e. Contract bidding procedures

Please explain:

	4f. Government standards	
	Please explain:	
		4.4
	•	
	4g. Environmental impact statement	ts
	Please explain:	
	4h. Interference of interest group	ps
	Please explain:	•
	4i. Other	
5.	What specific areas of operation facilities do you think could be business owners in the private sect	successfully opened up to
	5a. Campgrounds	5e. Boat slips/docks
	5b. Swimming areas	5f. Horseback riding
	5c. Boat rentals	5g. Other
	5d. Lawn Maintenance	
5.	In terms of your business' promanagement of the recreation area labe best for your business?	
	6a. COE	6d. Local
	6b. Other Federal agency	6e. Private
	6c. State	6f. Other
		Rev. 1/10/90

7.	How do you perceive a joint state or local effort with the COE would impact you as a private provider of recreation near an existing COE recreation area?
No i	mpact Positive impact Negative impact
Why?	
8.	Should the Corps continue to provide O&M at recreation facilities in your state? YesNoDon't know
9.	If change is necessary, who should provide O&M at COE areas? (Interviewer: Ask this as an open-ended question. Circle appropriate response.)
	9a. Other Federal Agency
	9b. State Agency
	9c. County or Local Agency
	9d. Private sector
	9e. Don't know
10.	Can you suggest other individuals with whom we should discuss these questions?

For	the	Interviewe	
rul		THEFT ATEME	

On a scale of one to five, with one being poor quality and five being top quality, please rate the above interview on the following points....

a.	Cooperativeness
b.	Were they knowledgeable
c.	Did they give you needed time
d.	Interest in project
e.	Overall quality of interview
f.	Potential as future source of additional information

Now go through the interview results and highlight those points which are of particular interest and value.

The final step is to transfer the interview findings to the response sheet.

OMB# 0710-0001 Expiration Date: November 30, 1992

QUESTIONNAIRE FOR USERS/CONSERVATION GROUPS

What	is your zip code
Date	of Survey
What	is your interest in recreation areas?
	UserConservation concerns
	Other
	Are you affiliated with any recreation/conservation organization? YesNo
	Which?
1. Н	Yes No Don't know
	If yes, which ones?
	If yes, how would you compare the quality of COE facility to other recreation areas you have utilized?
	1a. About the same
	1b. Better quality
	1c. Poorer quality
	1d. Don't know

Rev. 12/26/89

The following questions ask you to rate the Corps, other public (state, local, and other Federal), and private providers as managers of recretional resources. Answer the follwing questions, based on your experience or your perceptions.

2. The first several questions concern facilities, such as campgrounds, restrooms, picnic and beach areas.

(1)	(2)	(3)	(4)	(0)
	Other			Don't
COE	<u> Public</u>	<u>Private</u>	Other	Know

- 2a. In general, who has
 the best facilities?
- 2b. In general, who would maintain facilities most attractively?
- 2c. In general, who
 would most
 efficiently operate
 and maintain the
 facilities?
- 2d. In general,
 who offers the least
 costly facilities
 to the user?
- 2e. In general,
 who has a greater
 regard for the
 area's natural and
 wildlife resources?

3. The next several questions focus on services, such as boat rentals, horseback riding, or interpretive services.

(1)	(2)	(3)	(4)	(0)
	Other			Don't
COE	<u> Public</u>	<u>Private</u>	<u>Other</u>	<u>Know</u>

- 3a. In gerneral, who provides the best quality services to users?
- 3b. In general, who would most efficiently operate and maintain the service?
- 3c. In general, who would provide services at the least cost to the user?

					r <u>should</u>	<u>not</u> be allow	red
in a	publicly	owned	recreation	area?			
	_			(1)	(2)	(0)	

Should Should Not Don't Know

- 4a. Campgrounds for tents and trailers
- 4b. RV parks
- 4c. Facilities and services that incorporate the natural environment (beaches, boating, hiking trails, etc.)
- 4d. Constructed recreational facilities
 (tennis courts, swimming pools,
 ski areas, etc.)
- 4e. Resort area with hotel, restaurant, conference center
- 4f. Opportunities to purchase alcoholic beverages
- 4g. Opportunities for gambling
- 4h. Theme parks (i.e. water slides, amusement parks)
- 4i. Other_____

5.	Sometimes state and I maintain recreation and think an increased role management and operation the following	reas at Feder for state and	ral proj d local (ects. governm	How do you nents in the
		(1)	(2)	(3)	(0)
		<u>Greater</u>	<u>Lesser</u>	Same	Don't know
5 a.	Quality of services being provided?				
5b.	Overall quality of recreation area?				
5c.	Quality of area's O&M?				
5d.	Cost of recreation experience.				
6.	On a scale of 1 through five being top qualit following areas that yo	y, how would	l you ge	poor enerall	quality and y rate the
		<u>1-5</u>		<u>Don</u>	't know (0)
6a.	COE Recreation areas				
6b.	State parks		_		
6c.	County parks		-		<u> </u>
6d.	Privately operated recreation areas				
7. 1	What is your favorite re	creation area	?		
7a.	Who owns/operates it?				
7b.	What services are availa	able?			
7c.	Who provides them?				
				R	ev. 1/10/90

8.	Can you suggest any other individuals who would be of valu
•	for us to contact pertaining to this study?
	For the Interviewer:
	On a scale of one to five, with one being poor quality and five being top quality, please rate the above interview on the following points
	a. Cooperativeness
	b. Were they knowledgeable
	c. Did they give you needed time
	d. Interest in project
	e. Overall quality of interview

f. Potential as future source of additional information

APPENDIX C

DATA RESULTS

- 0
- 0
- Non-Federal Public Agency Survey Results COE Concessionaire Survey Results Resort Developers/Non-COE Concessionaire Survey Results Other Service Providers Survey Results Users/Conservation Group Survey Results 0
- 0
- 0

DATA RESULTS

QUESTIONNAIRE FOR STATE, LOCAL (COUNTY/OR COMMUNITY), REGIONAL AGENCIES

Total Surveys: 121

With what agency are you affiliated?

State: 66%
County: 31%
Municipality: 0%
Regional: 1%
Academic: 1%
U.S. Govt: 1%

1. Does your agency lease lands from the COE for recreation purposes?

Yes: 50%
No: 48%
Don't Know: 1%
Not Applicable: 1%

2. Does your agency also operate and maintain recreation areas on it's own lands?

Yes: 89%
No: 9%
Don't Know: 1%
Not Applicable: 1%

3a. Is your agency attempting to acquire more recreation lands either through lease or purchase?

Lease: 1%
Purchase: 25%
Lease and Purcase: 51%
No: 21%
Don't Know: 1%
Not Applicable: 1%

3b. If not, why?

Budget Reasons: 7%
Have what they need: 8%
No explanation: 8%

4. As you may know, the Corps primarily charges fees only for camping facilities at its projects. Does this current policy affect your ability to charge or the amount you would like to charge for any of the following:

Entrance Fees:

Yes:	98
No:	85%
Don't Know:	2%
Not Applicable:	48

User Charges:

Yes:	11%
No:	83%
Don't Know:	2%
Not Applicable:	4%

5. Does your agency have any legal, financial, or philosophical constraints that would prohibit any of the following, regarding management of public recreation areas?

5a. Private ownership of lands?

31%
0%
21%
2%
3%
41%
1%
1%

5b. Responsibility for operation and maintenance?

Legal Constraints:	4%
Financial Constraints:	4%
Philosophical Constraints:	7%
All Three Constraints:	0%
Non-Specified Constraints:	0%
No Constraints:	82%
Don't Know:	1%
Not Applicable:	0%

5c. Restriction on collection of or use of fees and charges?

Legal Constraints:	19%
Financial Constraints:	1%
Philosophical Constraints:	12%
All Three Constraints:	0%
Non-Specified Constraints:	1%
No Constraints:	65%
Don't Know:	2%
Not Applicable:	0%

5d. Contracting with concessionaires to provide recreational services?

Legal Constraints:	98
Financial Constraints:	0%
Philosophical Constraints:	88
All Three Constraints:	0%
Non-Specified Constraints:	2%
No Constraints:	78%
Don't Know:	2%
Not Applicable:	1%

5e. Resort developments?

Legal Constraints:	10%
Financial Constraints:	3%
Philosophical Constraints:	20%
All Three Constraints:	0%
Non-Specified Constraints:	3%
No Constraints:	60%
Don't Know:	1%
Not Applicable:	2%

6. Are you aware of any innovative O&M programs that have successfully or unsuccessfully provided the full or partial O&M of public recreation areas?

Volunteer Groups:	7%
Corporate Sponsors:	1%
Friends of Park Group:	3%
Non-Profit Groups:	4 %
Leasebacks:	5%
Trust Funds:	2%
Army Reserve Units:	1%
Partnerships:	10%
Youth Groups:	0%
Prison Release Programs:	3%
Private Concessions:	17%
University Assistance:	2 %

- 7. Do you think your agency would be willing to participate in the operation and maintenance of Federally-owned recreation facilities in any of the following ways...
 - 7a. Technical assistance?

Yes: 82%
No: 13%
Don't Know: 4%
Not Applicable: 1%

7b. In-kind services?

Yes: 66%
No: 23%
Don't Know: 10%
Not Applicable: 1%

7c. Partial financial responsibility for O&M?

Yes: 52% No: 39% Don't Know: 8% Not Applicable: 1%

7d. Take over O&M in accordance with COE standards?

Yes: 52% No: 34% Don't Know: 13% Not Applicable: 1%

7e. Complete control of financial responsibility of O&M?

Yes: 50%
No: 39%
Don't Know: 10%
Not Applicable: 1%

- 8. Would any of the following "incentives" encourage your organization to participate in the O&M?
 - 8a. Total Federal funding if your state can operate it cheaper than the Corps?

Yes: 82%
No: 10%
Don't Know: 7%
Not Applicable: 1%

8b. Transfer of land ownership?

Yes: 73% No: 16% Don't Know: 10% Not Applicable: 1%

8c. Input in project operation decisions?

Yes: 65%
No: 27%
Don't Know: 6%
Not Applicable: 2%

8d. Input in land use of area?

Yes: 71%
No: 23%
Don't Know: 3%
Not Applicable: 3%

8e. Challenge grants?

Yes: 59% No: 24% Don't Know: 15% Not Applicable: 2%

9. Do you have any thoughts as to what the benefits of a cooperative O&M effort between the COE and a non-Federal government agency at COE facilities might be?

A: More Responsiveness: 29%
B: More Efficient: 31%
C: More Uniform/Consistent 3%
D: More Recreation Opportunities: 35%
E: Share Expertise: 3%
F: Broader Funding Base: 3%
G: Reduce Federal Burden: 3%

10. Do you have any thoughts as to what the costs of or constraints to a cooperative O&M effort between the COE and a non-Federal government agency at COE facilities might be?

I: More Bureacracy: 31%
J: Conflicting philosophies: 16%
K: Undefined Responsibilities: 9%
L: Lack of Long Range Funding: 10%
N: State Funding Constraints: 22%
O: Interference of COE: 7%

11. How do you perceive a joint (Corps/state) or (Corps/local) effort would impact the existing quality of recreational opportunities at COE facilities?

Same: 22% Improved: 62% Diminished: 9% Don't Know: 7%

12. On a scale of 1 through 5, with one being poor quality and five being top quality, how would you generally rate the following...

12a. COE recreation areas Average: 4

12b. State Parks in your state Average: 4

12c. County parks in your state Average: 3

12d. Privately operated areas Average: 3

13. Should the Corps continue to provide O&M at recreation facilities in your state?

Yes: 82%
No: 7%
Don't Know: 10%
Not Applicable: 1%

14. If change is necessary, who should provide O&M at COE areas?

14a. Other Federal Agency:

Yes: 36%
No: 47%
Don't Know: 11%
Not Applicable: 6%

14b. State Agency:

Yes: 53%
No: 31%
Don't Know: 12%
Not Applicable: 4%

14c. County or local agency:

Yes: 40%
No: 45%
Don't Know: 9%
Not Applicable: 6%

14d. Private Sector:

Yes:	28%
No:	56%
Don't Know:	11%
Not Applicable:	5%

14e. Joint approach:

Yes:	62%
No:	248
Don't Know:	12%
Not Applicable:	28

DATA RESULTS

QUESTIONNAIRE FOR COE CONCESSIONAIRES

Total Surveys: 93

What business are you in?

Marina: 69%
Campground: 4%
Resort: 7%
Food: 1%
Other: 3%

Does your company currently have a concession(s) contract (s) with a public agency?

Yes 100%

la. What is the primary nature of the concession you operate?

Full service marina: 53% Slip/dock rental: 26% R.V. park 3% Campsites: 17% Restaurant/lodge: 14% Boat rental: 12% Other: 9%

1b. What arrangement best describes your current situation?

Concession: 6%
Lease: 43%
Ownership: 4%
Lease/ownership: 17%
Concession/Lease: 5%
Concession/Lease/
Ownership 18%

- 2. Are there any advantages or disadvantages of being a concessionaire in a public area?
- 2a. Prime location

Advantage: 71% Disadvantage: 8% Neither: 21%

2b. Fee structure arrangement

Advantage: 31% Disadvantage: 13% Neither: 56% 4c. More efficient operation of facilities and services

Yes: 84% No: 11% Don't Know: 5%

4d. Better maintained facilities

Yes: 68% No: 26% Don't Know: 6%

5. Are there additional services that you think could be successfully provided by concessionaires in public recreation areas?

Restaurant: 9% Yacht Club: 1% Playground: 3% R.V. Park: 48 Picnic/Campsite: Babysitting: 10% 18 Lodging/Hotel: 12% Golf Course: 18 Other: 26%

6. Are you aware of any innovative O&M programs which have been tried successfully or unsuccessfully in public recreation areas?

Yes: 4%

7. On a scale of 1 through 5, with one being poor quality and five being top quality, how would you generally rate the business environment of the following:

8. How do you think an increased role for state and local governments in the management of federal facilities would affect concessionaires?

8a. No effect on business environment: 3%
8b. Improved business environment: 16%
8c. Decline in business environment: 81%

9. How do you perceive a joint (state) or (local) effort would impact the existing quality of recreational opportunities at COE facilities?

No effect: 25% Improved: 22% Diminished: 53%

10. Should the Corps continue to provide O&M at recreation facilities in your state?

Yes: 69% No: 22% Don't Know: 9%

- 11. If change is necessary, who should provide O&M at COE areas/?
- 11a. Other Federal Agency

Yes: 14% No: 74% Don't Know: 12%

11b. State Agency

Yes: 15% No: 77% Don't Know: 8%

11c. County or Local Agency

Yes: 16% No: 75% Don't Know: 9%

11d. Private sector

Yes: 52% No: 37% Don't Know: 11%

11e. Joint approach

Yes: 28% No: 61% Don't Know: 11%

2c. Profitability

Advantage: 33% Disadvantage: 28% Neither: 39%

2d. Lease agreement

Advantage: 30% Disadvantage: 34% Neither: 36%

2e. Insurance requirements

Advantage: 6%
Disadvantage: 41%
Neither: 53%

2f. Bonding requirements

Advantage: 7% Disadvantage: 3% Neither: 90%

2g. Contract bidding procedures

Advantage: 4%
Disadvantage: 6%
Neither: 90%

2h. Government standards

Advantage: 12% Disadvantage: 41% Neither: 47%

2i. Environmental impact statements (or regulations)

Advantage: 14% Disadvantage: 13% Neither: 73%

2j. Involvement of interest groups

Advantage: 14% Disadvantage: 4% Neither: 82% 2k. Alcohol restrictions

Advantage: 11% Disadvantage: 26% Neither: 63%

21. Gambling restrictions

Advantage: 10% Disadvantage: 1% Neither: 89%

2m. Hours of operation

Advantage: 17% Disadvantage: 3% Neither: 80%

2n. Dealing with government bureaucracy

Advantage: 5% Disadvantage: 66% Neither: 40%

3. Are there any policy procedures or requirements that would prevent you from seeking a renewal of your present concessionaire agreement or from pursuing a new contract?

Fee structure or pricing

policy arrangement: 8%
Lease agreement: 6%
Insurance requirements: 10%
Contract bidding procedures: 7%
Government standards: 5%

- 4. Do any of the following represent benefits to the customer of having concessionaires in public areas?
- 4a. Less expensive facilities and services

Yes: 62% No: 31% Don't Know: 7%

4b. Greater variety of services and facilities

Yes: 83% No: 13% Don't Know: 4%

DATA RESULTS

QUESTIONNAIRE FOR RESORT DEVELOPERS/NON-CORPS CONCESSIONAIRES

Total Surveys: 36

What business are you in?

Resort	50%
Marina	17%
Campground	11%
Golf	3%
Other	19%

1. Has your firm ever been involved with a development project on publicly owned recreation lands?

Yes	58%
No	42%

- 1a. Total number of Contracts 60
- 2. Are there any essential elements that would be required by your firm if you were to consider developing a resort or recreation project on public lands?

		<u>Yes</u>	<u>No</u>	Don't Know
2a.	Prime scenic location	75%	19%	6%
2b.	Proximity to large population centers	39%	58%	3%
2c.	Potential as resort area	33%	64%	3%
2d.	Long term lease agree- ment	58%	39%	3%
2e.	Financial package (leasebacks, subsidy, etc	33% C.)	58%	9%
2f.	Revenue Potential	72%	25%	3%
2g.	License to serve alcoholic beverages	25%	69%	6%
2h.	Access to public trans- portation	11%	86%	3%
2i.	Exclusivity clauses	33%	64%	3%

3. Can you identify any incentives that may induce you to consider developing resort/recreational facilities on public lands?

	<u>Yes</u>	<u>No</u>	Don't Know
3a. Tax breaks	42%	53%	5%
3b. Favorable Lease Periods	58%	36%	6%
3c. Grants	22%	72%	6%
3d. Government subsidy	28%	66%	6%

4. Are there major disadvantages of potential development on public lands?

Bidding procedures	6%
Government standards	17%
Insurance requirements	9%
Fee structure	11%
Lease agreement	14%
Absence of fee simple title	28%
Bureaucracy	19%
Philosophical difference	3%
Uncontrolled public use	9%

5. What areas of operation in public recreation facilities do you think could be successfully opened up to private resort developers?

RV Parks	11%
Hotels	3%
Conference Centers	3%
Restaurants	3%
Ski Resort	3 %
Lodges/Cabins	6%
Marina	68
Unlimited Opportunities	42%

6. Would you be willing to provide O&M to an existing recreation area as part of your agreement to develop resort facilities within the area? (O&M may include mowing grass, garbage pick-up, rest room cleanup, etc.)

Yes		67%
No		19%
Don't	know	14%

7. Are you aware of any resort operations currently participating in the O&M of any COE recreation facilities?

Data Analysis Not Available

8. How do you think an increased role of state and local governments in the management of federal facilities would affect private resort developers?

No effect on business environment	22%
Improved business environment	12%
Decline in business environment	47%
Don't Know/Not Applicable	19%

9. How do you perceive a joint (state) or (local) effort would impact the existing quality of recreational opportunities at COE facilities?

Same	20%
Improved	20%
Diminished	15%
Don't Know	12%
Not Applicable	33%

10. Should the Corps continue to provide O&M at recreation facilities in your state?

Yes	17%
No	39%
Don't know	5%
Not Applicable	39%

11. If change is necessary, who should provide O&M at COE areas?

		<u>Yes</u>	<u>No</u>	Don't Know
11a.	Other Federal Agency:	3%	61%	36%
11b.	State Agency:	3%	64%	33%
11c.	County or Local Agency:	3%	64%	33%
11d.	Private sector:	58%	98	33%
11e.	Joint Approach:	53%	14%	33%

DATA RESULTS

QUESTIONNAIRE FOR ANCILLARY SERVICE PROVIDERS

Total Surveys: 24

What business are you in?

Campground 88% RV Park 12%

1. Does your company currently have a concession(s) contract(s) with a public agency?

Yes 4% No 96%

2. We'd like your opinion about the advantages and disadvantages of operating a business near a public recreation area. Based on your experience and perceptions, please categorize the following factors as an advantage, disadvantage or neither.

		<u>Advantage</u>	Disadvantage	Neither
2a.	Prime location	54%	29%	17%
2b.	"Ready-made" market	46%	33%	21%
2c.	Profitability	25%	46%	29%
2d.	Government concessions within the recreation are	17% ea	33%	46%
2e.	Government operation of the recreation area	17%	50%	33%
2f.	Interference of interest groups	4%	13%	83%
2g.	Seasonality of Business	13%	17%	70%
2h.	Hours of Operation	4%	4%	92%

3. Does the fee structure used by the COE or another public agency prevent you from charging fees you would like to charge?

Yes 54% No 42% Don't Know 4% 4. What government restrictions or requirements would prevent you from seeking a concession contract to provide services in a public recreation area?

Fee structure or pricing policy arrangement	88
Contract bidding procedures	4%
Environmental impact statements	4%

5. What specific areas of operation in public recreation facilities do you think could be successfully opened up to business owners in the private sector?

Campgrounds	13%	Boat slips/docks	4%
Boat rentals	4%	Horseback riding	4%
Lawn Maintenance	4 %	Unlimited Areas	67%

6. In terms of your business' profitability, what type of management of the recreation area located nearest to you would be best for your business?

		<u>Yes</u>	<u>No</u>	Don't Know
6a.	COE		92%	8%
6b.	Other Federal Agency		92%	88
6C.	State	88	84%	88
6d.	Local	88	84%	88
6e.	Private	75%	17%	88

7. How do you perceive a joint state or local effort with the COE would impact you as a private provider of recreation near an existing COE recreation area?

No impact	21%
Positive impact	18%
Negative impact	39%
Case by Case	18%
Don't Know	4%

8. Should the Corps continue to provide O&M at recreation facilities in your state?

Yes		63%
No		17%
Don't	know	20%

9. If change is necessary, who should provide O&M at COE areas?

9a.	Other Federal Agency	13%
9b.	State Agency	88
9c.	County or Local Agency	88
9d.	Private sector	67%
90	Don't know	18

DATA RESULTS

QUESTIONNAIRE FOR USERS/CONSERVATION GROUPS

Total Surveys: 77

What is your interest in recreation areas?

User 19% Conservation 10% Both 71%

Are you affiliated with any recreation/conservation organization?

Yes 84% No 16%

Organizations:

National Campers and Hikers Association	10%
Trout Unlimited	25%
National Audubon Society	9%
Winnebago-Stasca Travelers	13%
Appalachian Mountain Club	14%
National Wildlife Foundation	88
Other	12%

1. Have you ever used a Corps of Engineers Recreation facility?

Yes 65% No 20% Don't Know 15%

If yes, how would you compare the quality of COE facility to other recreation areas you have utilized?

About the same 24%
Better quality 24%
Poorer quality 8%
Don't know 44%

2a. In general, who has the best facilities?

COE and Other Public	7%
COE	21%
Other Public	34%
Private	22%
Other	28
Don't Know	14%

2b. In general, who would maintain facilities most attractively?

COE and Other Public	5%
COE	17%
Other Public	39%
Private	17%
Other	5%
Don't Know	17%

2c. In general, who would most efficiently operate and maintain the facilities?

COE and Other Public	48
COE	18%
Other Public	35%
Private	23%
Other	0%
Don't Know	20%

2d. In general, who offers the least costly facilities to the user?

COE and Other Public	4%
COE	31%
Other Public	38%
Private	5%
Other	0%
Don't Know	22%

2e. In general, who has a greater regard for the area's natural and wildlife resources?

COE and Other Public	88
COE	20%
Other Public	44%
Private	5%
Other	6%
Don't Know	17%

3a. In general, who provides the best quality services to users?

COE	5%
Other Public	14%
Private	26%
Other	2%
Don't Know	53%

3b. In general, who would most efficiently operate and maintain the service?

COE	6%
Other Public	12%
Private	23%
Other	3%
Don't Know	56%

3c. In general, who would provide services at the least cost to the user?

COE	19%
Other Public	19%
Private	3%
Other	0%
Don't Know	59%

4. Indicate whether the following <u>should</u> or <u>should not</u> be allowed in a publicly owned recreation area?

T **	u	Pastrery	Owned	recreation	area.		
					(1)	(2)	(0)

		Should	Should Not	Don't Know
4a.	Campgrounds for tents and trailers	96%	1%	3%
4b.	RV parks	70%	18%	12%
4c.	Facilities and services that incorporate the natural environment (beaches, boating, hiking trails, etc.)	98%	1%	1%
4d.	Constructed recreational facilities (tennis courts, swimming pools, ski areas, etc.)	44%	48%	8%
4e.	Resort area with hotel, restaurant, conference center	31%	58%	11%
4f.	Opportunities to purchase alcoholic beverages	17%	74%	9%
4g.	Opportunities for gambling	7%	88%	5%
4h.	Theme parks (i.e. water slides, amusement parks)	16%	5%	79%

5. Sometimes state and local government agencies operate and maintain recreation areas at Federal projects. How do you think an increased role for state and local governments in the management and operation of federal facilities would affect the following...

(1)

(2)

(3)

(0)

		(-/	(-)	(0)	()
		Greater	<u>Lesser</u>	Same	Don't know
5 a .	Quality of services being provided?	30%	34%	19%	17%
5b.	Overall quality of recreation area?	30%	32%	21%	17%
5c.	Quality of area's O&M?	30%	31%	23%	16%
5 d .	Cost of recreation experience.	52%	12%	22%	14%

6. On a scale of 1 through 5, with one being poor quality and five being top quality, how would you generally rate the following areas that you have visited:

Average Rating

6 a .	COE Recreation areas	4
6b.	State parks	4
6c.	County parks	4
6d.	Privately operated recreation areas	3

7. What is your favorite recreation area?

Resort Area	5%
COE	10%
National Park	39%
Other Park	20%
Miscellaneous	12%
Disney	1%
Undecided	13%

7a. Who owns/operates it?

COE	98
Federal Government	42%
Non-federal Government	18%
Private	14%
Other	1%
Don't Know	16%

7b. What services are available?

Resort	1%
Camping	58%
Primative	5%
Full Service	18%
Other	48
Don't Know	14%

7c. Who provides them?

Same as 7a.	23%
Different from 7a.	10%
Don't Know	67%

APPENDIX D

ADDITIONAL COMMENTS FROM SURVEY RESPONDENTS

ADDITIONAL COMMENTS FROM SURVEY RESPONDENTS

NON-FEDERAL PUBLIC AGENCIES

4. Does the Corps'current fee policy affect your ability to charge the amount you would like to charge?

User fees go directly to State Park fund (gsk056)*

There was a decline in use of facilities due to state imposing fees and Corps not imposing user fees (gsk006)

Competition with Corps over user fees (gsk004, gsk111, gsk023, gsk030, md0004)

5. Does your agency have any legal, financial, or philosophical constraints that would prohibit management of public recreation areas?

Three areas were turned back to Corps due to Corps standards (gsk046)

Supports closing facilities if justified (gsk006, gsk009)

Supports "user pays" philosophy (tm0024)

Corps can cancel agreement within 60 days (tm0028)

Does not want Corps involved in leases (tm0039)

Can not use private contractors due to unionization of staff (gsk010)

6. Are you aware of any innovative O&M programs that have successfully or unsuccessfully provided the full or partial O&M of public recreation areas?

Leases for grazing, harvesting wild rice makes money for O&M (gsk111)

14. If change is necessary, who should provide O&M at COE areas?

State with Corps (gsk010)

*Indicates initial of interviewer and the number of questionnaires he/she had completed at that point.

Any combination depending on situation (gsk022, tm0008)

O&M should be left how it is (gsk051, md0001)

There should be partnerships between Corps and all others (gsk110)

Forest Service should take over O&M (gsk062)

State should run facilities but they need Corps funding (gsk006, gsk059, gsk009)

Fish and Wildlife Service should take over O&M (gsk036)

Private agencies are not successful (ms0004)

Areas better run when Corps provided O&M by itself (gsk112)

Maintenance agreement should be made with neighboring land owner (tm0022)

Vehemently against privatization (tm031)

MISCELLANEOUS COMMENTS

Change terms and conditions of forever and ever clause (gsk006)

Corps areas must be kept as outdoor recreation (gsk110, tm0019)

Would like more involvement by Corps. Corps not able to maintain water levels.
(gsk110)

Corporate sponsorship of public recreation areas (tm040)

Community programs to support O&M fosters volunteerism and reduces vandalism (tm034)

Should transfer land ownership to the states (tm0001, gsk009)

Has previously gone to Corps with suggestions but was ignored (gsk019)

CORPS CONCESSIONAIRES

What business are you in?

Business	ID Number
Restaurant/lodging	adg12 ts7 ts4 ms12 gsk117
Campground	ecl-1
RV park	adg4
Other-duck hunting	adg14

1a. What is the primary nature of the concession you operate? Type of Business ID Number

Campground	ms17 adg30 gsk56 adg9 adg8 adg29 adg21 gsk53 ec1-2 ec1-13
Restaurant/lodging	adg30 gsk56 adg16 gsk14 gsk40 ts7 ms14 ms13
Boat rental	ms17, nmp41 adg33, adg22 adg6, adg17 nmp43, adg18

Type of Business	ID Number
Boat rental	ms14
RV park	ms13
Boat slips/dock	adg28 gsk56
Full service marina	ms8
Other - public use park	

2. Are there any advantages or disadvantages of being a concessionaire in a public area?

ecl-9

2a. In terms of prime location:

<u>Advantages:</u>

None

Disadvantages:

Picnic area/beach

More advantageous if free enterprise on lake (gsk50)

COE on prime site; his is not prime area. COE is competition (gsk37)

On Mississippi River - when high water - business is bad (ecl-1)

2b. In terms of fee structure arrangement:

Advantages:

Gross fixed asset - incentive deal (gsk56)

Annual lease - no percentage - no hassle (adg20)

Disadvantages:

COE allows county to set fee structure (adg19)

Fee structure arranged with county (gsk48)

Business seasonal - government demands anticipated year's rent in advance (lump sum). Would prefer monthly payments based on revenue of previous month (gsk40)

Would not pay COE fee - leases with city (ecl-6)

Second leasee (COE/state) - would like to lease from only one (ecl7)

Taxes went up (ecl-1)

2c. Profitability:

Advantages:

Allows investment to increase (gsk56)

Disadvantages:

Profitable, but COE is cutting back on services and he is still paying same amount. (adg9)

No check on quality of water; city allowed to draw down on lake - this will put him out of business (gsk53)

Bad weather - high reservoir - and put out of business - no compensation (gsk14)

Regularly losing money - more of a challenge than hobby (gsk40)

Has not been as profitable as expected; influenced by oil business and farming industry (gsk39)

Rent based upon sales - large boats cost too much in rent (ecl-3)

2d. Lease agreement:

Advantages:

Lease promotes capital improvements (gsk53)

Long term lease (25 years) (gsk116)

25 year lease agreement with COE a big advantage (ecl-ll)

Disadvantages:

Would like to start negotiations now (2 or 3 years before lease expires) (gsk52)

Lease agreement should be for longer time (nmp42)

COE reneged on deal. Neighboring trailers were to stay; now no longer allowed (adg20)

Lease does not guarantee lake levels; need longer lease than 25 years (gsk53)

Cannot do anything without permission; would rather own land (adg3)

Places them in competition with state-financed facilities (gsk40)

Maximum stay for mobile home shortened to 18 days. Mobile home sites provided capital to subsidize facilities which lost money. Mobile homes removed per lease agreement, but COE then refused to renew lease. Lost \$45,000 because of this. (gsk40)

State agreement much better than COE lease - state provides roads, trash removal, water, etc.

Would prefer a clause to prevent COE from expanding their facilities without including his as part of overall plan (gsk37)

Will not renew in mid-lease; provides no security. Lease slanted to COE advantage (gsk13)

For expansion a 50 yr. lease would be better or earlier notice of renewal (gskll7)

The 14-day trailer limitation is a disadvantage - lose money (ms13)

2e. Insurance requirements

Advantages:

None

Disadvantages:

Marina insurance tougher and tougher to obtain (ms7)

2f. Bonding requirements:

Renegotiated recently - in principal - bond disagrees (20 yr) (ecl-14)

2g. Contract bidding procedures:

Advantages:

None

<u>Disadvantages:</u>

Too highly competitive (adg8)
Were there for one year before lease offered - no negotiation (adg16)

Would rather deal directly with COE (nmp42)

Does not think the lease should be let out to contract bidding (ecl-5)

2h. Government standards:

Advantages:

None

Disadvantages:

Government overkill in safety construction (adg9)

Policy interfers with rights to make profits (adg21)

In competition with COE (adg21)

Codes interpreted differently - non-technical people regulating verty technical matters (gsk40)

Government inflexible (ms12)

Government standards too complex for small business (ms9)

Small parks should not be subject to same restrictions as large parks (ms8)

No uniform standards (gskll7)

Government changes their mind too often (gskll6)

Depends on area (ecl-14)

Some recent problems with COE - not specific (ecl-le)

Government standards ridiculous (ecl-12)

2i. Environmental impact statements:

Advantages:

None

<u>Disadvantages:</u>

Gas tank/underground storage (adg29)

Extremely difficult for small operations to meet requirements (ms8)

Hard for small places to comply - need own septic system. far fetched regulations (ecl-2)

Too expensive (ecl-11)

2k. Alcohol restrictions:

Advantages:

COE does a good job.

Disadvantages:

None

21. Gambling restrictions:

None

2m. Hours of operation:

Advantages:

None

<u>Disadvantages:</u>

Hours of operation too long in winter (adg7)

Expected to be open 24 hours - inconvenient (gsk39)

Season too short (May to Sept.) Would like to see longer season (ms9)

2n. Government bureaucracy:

Advantages:

Has learned how to work with COE (directly) (gsk56)

Has had excellent cooperation from COE (gsk37)

COE thoroughly knowledgeable - helps him learn (ecl-4)

Disadvantages:

Strictly political - concessionaires want more freedom (adg8)

COE should come to see site before making decisions (adgl9)

In times of drought - need to control water levels (adgl8)

COE people do not know laws, but act very autocratic. (gsk54)

Occupies 50% of owner's time (gsk40)

Money is wasted (ts4)

Government people have no experience (ts7)

Difficult to find out who is in charge at COE (ms15)

Cannot find out who is in charge. Pass the buck (ms6)

Government afraid to make decisions (ecl-6)

Dealing with government bureaucracy is always a disadvantage (gsk3)

Too much paperwork; haddled even when things done right but paperwork not done (gsk115)

Permitting too involved (gskll7)

COE inflexible with rules and regulations, but do not explicitly state what these rules are (gskll7)

20. Other:

Advantages:

Extra security

Does not mind regulations and paperwork - he benefits too. One's attitude determines advantage. It is a privilege to have lease (gskl6)

Disadvantages:

Local people are great, but their supervisor's rules are outrageous (adgl9)

Lack of ownership (adg3)

COE does not advertise - even COE areas are sometimes emply. These should be leased to another concessionaire (gskl4)

Why don't the local residents run the lake with government guidelines (ms6)

Would like COE to participate in more promotion of parks (gsk3)

Compliance requirements (gskl)

3. Are there any policy procedures or requirements that would prevent you from seeking a renewal of your present concessionaire agreement or from pursuing a new contract?

3a. Fee structure

Competition between him and COE - he cannot charge normal private campground rates due to proximity of COE facility (gsk37)

Would not renew if rent raised or state taxes increased (ms9)

3b. Lease agreement

Would like longer term lease agreement (adg26)

3c. Insurance

Too difficult to get insurance - also it is too high (ms8)

3e. Contract bidding

Wants to be able to negotiate before expiration of lease (adg12)

Contract negotiations very difficult because of state lease; direct contact with COE would have been easier (gskl)

3f. Government standards

Upgrading facilities may be required (adq7)

Standards of COE rigid, but in good taste and make for good business (gsk78)

4. Do any of the following represent benefits to customer of having concessionaire in public areas?

4d. Better maintained facilities:

Feds have more money to spend to maintain facilities (gsk45)

Equally well maintained (adgl1)

Facilities would be equally well maintained (adgl0)

Not nessarily better maintailned, but done less expensively (gsk39)

COE campground 25 miles away - spent much money - very nice - big operation (ecl-1)

5. Are there additional services that you think could be successfully provided by concessionaires in public recreation areas?

Restaurant and weekend activities (adgll)

```
Expand boating facilities:
      adg12
                                   adq17
      qsk78
                                   adg26
      adq20
                                   gsk46
      gsk14
                                   gsk40
      qsk37
                                   ms20
      msl8
                                   ms9
      qsk3
Expand/create beach/picnic areas:
      adg16
                                   ms14
      ecl-9
                                   ecl9
Pool:
      ecl-1
Horseback riding:
      gsk37
Long term RV park:
      gskll7
      qsk41
Provide all services public demands:
      qsk56
      adq21
      gskl6
      gskl
      qskl15
Other things:
Hot dog stand (adg6)
Fun activities - waterslide (adg3)
Conference rooms (gsk40)
Enclosed fishing dock, but cannot raise capital -always
competition with taxpayer-financed facilities (gsk40)
Should consider those already established
                                             (gskl6)
Problem is getting customer into marked (msl5)
Activities (ecl-3)
Portable food/beverage stand at COE beach (gsk3)
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Miniature golf (gskll5)

6. Are you aware of any innovative O&M programs which have been tried successfully or unsuccessfully in public recreation areas?

Stauffers' Clean Up (adgl9) Little Rock & COE (adg17) Pepsi Clean Up (adg17) Coke Clean Up (adgl7) Great Altoona Clean up (gsk53) Keep America Beautiful (ts4) Canoe Clubs (ts4) Lake Shore Clean Up (ts4) Grapevine Sailing Private Club (msll) Coast Guard (msll) Western Carolina Sailing Club (ms9) CA Dept. of Boating and Waterways (ecl-11 (low cost loans/ agreements to build ramps) Retired volunteers (qsk40) Boy Scouts (msl0) Girl Scouts (msl0) Boating associations (gsk3) Interpretive history (ecl-13) Wildflower preservation/local garden clubs (ecl-13)

- 8. How do you think an increased role for state and local governments in the management of federal facilities would affect concessionaires?
- 8b. Improved business environment:

There will be better law enforcement help from state and local governments (gsk45)

Improved if funding increased (adgl0)

Keeps people honest when more eyes are watching them (gsk48)

Closer attention from state (gsk52)

COE now over-regulated (gsk46)

State people easier to talk with (gsk39)

Lands are managed, work with local business people (ts4)

State has many more voices and opinions on certain issues (msl8)

State/county has more leverage with COE. Concessionaires would be better protected (gskll5)

County recognizes economic benefits - more responsive to his needs (gskll7)

8c. Decline in business environment:

More politics (gsk55)

Decline, because it is fine the way it is (adg7)

Local government - few people run everything - nepotism (gsk49)

Would be more expensive; more confusion (gsk50)

Cost may be higher (adg28)

State would operate at cheaper rates - more competition for him (gsk47)

More tax dollars used to subsidize operations of public areas - more competition for him (gsk43)

No freedom of services (ts7)

This would be disastrous - first thing state would do would be to tax everything (gskl6)

State worse than feds at operating areas - has bad track record (gskl6)

Private would be better (gskl3)

More people to please (ms22)

More politics on state/local level (gsk3)

From personal experience - state went into direct competition with a prior business of his and put him out of business (gskl)

County tried joint effort with COE and it did not work (ecl-5)

Taxes would increase and also red tape (ms8)

9. How do you perceive a joint (state) or (local) effort would impact the existing quality of recreational opportunities at COE facilities? Improved because of law enforcement help (gsk45)

Would need to raise prices (adg9)

Recreation tax -state gave nothing back (adgl7)

County took concession away from previous owner due to poor handling of business (gsk48)

Time consuming due to local lake management (adgl6)

Too time consuming filling out papers and reports (adg20)

Would give up his concession agreement immediately if O&M were joint state or local effort with COE (gsk41)

Local effort poor all around (gsk38)

Now COE very well run operation - do not change it (ts8)

COE already good (do not change) (ecl-14))

If change is necessary, who should provide O&M at COE facilities?

Seasonal aspect deters private sector (gsk52)

Get rid of county involvement (gsk38)

Local and private joint (ecl-9)

Joint approach - state and private (ecl-14)

* need partnership of public and private because roads too expensive

Joint state and county (ecl-13)

Additional Comments:

The problem with the lake management is bad attitude, slow to act and too domineering (adgl6)

COE should continue to provide O&M, but user fees must be used (gsk53) Each lake takes on personality of resource manager

COE does not charge public for use of boat ramps; this takes away his business and is unfair competition (gsk43)

COE should provide erosion control (shoreline is eroding (gsk43)

COE divisions competing with each other (gsk40)

COE - monthly inspection - discipline - appreciate these inspections (gsk40)

Each facility must be reviewed independently (gsk39)

Has thought a lot about changes in lease agreements, fee structure, etc. - that would make situation for concessionaire more equitable (gsk37)

Concerned about unfair competition between his campground and COE facility (gsk37)

No problems working with the corps (msl3)

Corps is very supportive of ideas/suggestions (msll)

Corps should continue to provide O&M, but it should get one quarter of the money from taxes (ms8)

Should construct more hiking trails - hiking clubs willing to do this. (gsk3)

Corps thoroughly knowledgeable - (ecl-4)

Would like money for improvements from Corps - (ecl-1)

Currently he is in direct competition with COE at RV park. COE put in RV park after he had his in, COE can lose money, but he cannot. COE charges lower rates and gets all the business (gskll5)

COE civilian personnel will not take initiative to help concessionaires (gskll5)

Waste due to bureaucracy (ecl-l1)

Corps "sorry got into recreation" per newspaper (ecl-10)

RESORT DEVELOPERS

What business are you in?

Canoe rental and lodging (gsk108)

Lodging, restaurant and activities (gsk109)

Financial consultant to resort developers (gsk106)

Campground (gsk94, gsk74)

Trail rides (gsk91)

Marina (gsk77, gsk69)

Food service, retail, recreation (gsk64)

River trips (gsk62)

Operate land and river expeditions (gsk61)

1a. Has your firm ever been involved with a development project on publicly owned recreation lands? If yes, what agency, location, type, and time period?

Agency

Location

Type

Agmt./yrs.

NPS

Buffalo National River, Gilbert, AR

Concession, 1.5% finance fee

No limit as long as he maintains standards

or sells business

(gsk63)

Agency

Location

Type

Agmt./yrs.

NPS

Rocky Mountain, Grand Tetons, Lake Meade

(2), S. Padre Island, Amistad

Concession

1 year to 25 years depends on history of

concessionaire

Increments of 5 years

(gsk80)

Agency

Location

Type

Agmt./yrs.

NPS

Grand Canyon Concession

Renew annually

(gsk66)

. Agency Location Type

Agmt./yrs.

NPS

Buzzard National River

Concession

5 years - first right of refusal

(gsk108)

Agency Location

NPS

Yellowstone, Everglades, Bryce-Zion, Death Valley, Grand Canyon, Kennedy

Center, 6 State Parks

Type

Agmt./yrs.

Concession Depends on investment 10-20 years

(gsk109)

Agency Location

Туре Agmt./yrs. NPS

Bryce Canyon, Zion, N. Rim Grand Canyon

Concession

5, 5, 10 years respectfully

(qsk91)

Agency Location Type

Agmt./yrs.

NPS

All Washington D.C.

Concession

6, 15, 20 years

(gsk90)

Agency Location

Type Agmt./yrs. NPS

Throughout country - Danali, Mesa Verde

and Lake Powell

Concession

Forever - unless wants out

(gsk83)

Agency Location Type

Agmt./yrs.

NPS

C&O Canal Concession 25 years (gsk82)

Agency Location Type Agmt./yrs. NPS

N. Cascades Concession 10 years (gsk81)

Agency Location Type

Agmt./yrs.

NPS

Grand Tetons Concession Not stated (gsk76)

Agency

Location

Type Agmt./yrs. NPS

Mt. Ranier, Sequoia, National Capital

Region Concession 25 years (gsk64)

Agency

Location

Type Agmt./yrs.

Agency Location Type

Agmt./yrs.

Agency Location Type Agmt./yrs.

Agency Location Type Agmt./yrs.

Agency Location

Type Agmt./yrs. NPS

Big Bend, TX Olympia, WA Royal, MI Momouth

Cave, KY, Blue Ridge, VA

Concession 20 years (gsk69)

NPS

Rough Canyon N.P. Own property/lease

10 years (gsk68)

NPS

Shenendoah N.P.

Concession 4 years (gsk67)

NPS

Lake Meredity

Franchise/ownership

10 years (gsk114)

Not stated

Lake Hartwell, S.C., Grand Lake of

Cherokees, Lake Tablerock

On Corps lakes, but not Corps property

25 years (gsk94)

Agency Location

Location Type

Agmt./yrs.

NFS

Lake Shasta (2), California Delta (1)

Concession 5, 10 years

(gsk77)

Agency

Location

Type Agmt./yrs.

NPS

Lake Meade (3), Lake Mohave (1)

Concession 10 years (gsk77)

Agency

Location
Type
Agmt./yrs.

NPS

Canyon Lands Concession

3-5 years renewable

(gsk61)

Agency

Location Type

Agmt./yrs.

BLM

Green River, Colorado River, San Juan

Concession

3-5 years renewable

(gsk61)

Agency

Location /

Type
Agmt./yrs.

NFS

Salmon N.F., Hungry Horse

Permits (rafting)

1 year (gsk62)

3. Can you identify any incentives that may induce you to consider developing resort/recreational facilities on public lands?

Ownership (private) - work outside (gsk63)

Lower franchise fees (gsk80)

Government always wants much more than a marina can provide (gsk107)

Terms of financing, debt service during start up, interest only, moratorium on debt (gsk106)

Fundamental cost element relief - make rates low enough to give developer competitive edge (gsk105)

Positive cash flow (gsk95)

Low cost lease (gsk94)

Exclusivity (gsk91)

Attractions/demand must be there (gsk90)

Cost of doing business (gsk83)

Anything to help make money - help advertise (gsk81)

Minimal risk, high volume of visitors (gsk64)

Economic viability, visitor numbers fairly certain (gsk69)

Less user fees (gsk61)

4. Are there major disadvantages of potential development on public lands?

Seasonal operation, dealing with general public (although this is mostly enjoyable, bureaucratic red tape (gsk63)

NPS pricing policy (gsk80)

Federal law supersedes AYH regulations (gsk66)

Cannot charge going rate for slip rental. Water quality lessens demand. Live aboards not allowed. (gsk107)

Bureaucratic red tape (gsk108)

Remoteness of areas (gsk109)

Time is money (gsk101)

Voters' perception of use of public lands (gsk95)

Congress changing their mind, do not own property (gsk90)

Dealing with government both local and national is overwhelming (gsk83)

Cannot do what you want to do. NPS process slow and tedious. Cannot respond to public needs (gsk81)

Restrictions: 100% governed by NPS. Difficult to upgrade (gsk77)

People do not know the business (even though NPS dictates lengthy bureaucratic approval process) (gsk76)

Law enforcement aspect important (gsk75)

Not being able to own, limits on long term capital expenditures, limitations due to government regulations, lack of control over development (gsk74)

Regulations of private firm would probably have to change considerably, would no longer have control of property (gsk73)

Very limited in what they can do with NPS (gsk64, gsk114)

Dealing with regulatin authority drives up the cost of doing business (gsk69)

NPS standards do not always apply (gsk67)

Right of ownership (md1)

Government bureaucracy - permit procedures (gsk62)

Government regulations (gsk61)

5. What areas of operation in public recreation facilities do you think could be successfully opened up to private resort developers?

Rafting, horseback riding (insurance prohibative) (gsk63)

Bicycle rental, trail guides year round (gsk66)

Horseback riding, river trips (gsk76)

Rentals, stores, fuel, campgrounds, fishing licenses (gsk75)

Campgrounds (gsk73, gsk69)

9. How do you perceive a joint (state) or (local) effort would impact the existing quality of recreational opportunities at Corps facilities?

More regulations - more layers are a disincentive to business, puts limitations on opportunities (gskl06)

Make local users more aware of facilities (md1)

11. If change is necessary, who should provide O&M at Corps areas?

Joint approach - state - private approach (gsk66)

Private sector - as long as business is there, otherwise government must subsidize (gsk109)

Private sector - although this does create unfair advantages - who gets the opportunity - cannot be political (gsk72)

Must be best for land and people (gsk72)

Private sector to provide O&M for recreation areas, not infrastructure (gsk69)

Private sector could help reduce budget - make area a profit center (gsk104)

Additional Comments

Someone with clout must have oversight and review of O&M, but not day to day operations (gsk97)

Public agency mission must be clear. Expertise is with private sector. Private perspective in business is to make money to exist. Public perspective is to maintain assets for American people. Different missions and different agendas. Problem comes with meshing these roles. (gsk101)

Innovative O&M - already do this - memo of understanding for trail system (gsk67)

ANCILLARY SERVICE PROVIDERS

2. We'd like your opinion about the advantages and disadvantages of operating a business near a public recreation area. Based on your experience and perceptions, please categorize the following factors as an advantage, disadvantage or neither.

IN TERMS OF:

2a. Prime location

State parks nearby but no campsites (tmm47)

2c. Profitability

Normally rates too cheap at state parks (tmm40)

Government keeps prices artificially low (tmm46)

Corps paid \$72,000 for new bathhouse and they still charge \$6 a night (tmm52)

2e. Government operation of the recreation area.

Any government facility should charge what it costs to operate (tmm52)

People using BLM (primitive camp) go to her camp for water, etc. It is disruptive (tmm51)

Only if private enterprise could not handle it (md1)

3. Does the fee structure used by the Corps or another public agency prevent you from charging fees you would like to charge?

Corps undercuts private places (md3)

Corps fees are low. State and Corps fees similar. Corps does not have the cost of private sector. This is a big problem. (md1)

Income has to meet expenditures in private sector (md4)

4. What government restrictions or requirements would prevent you from seeking a concession contract to provide services in a public recreation area?

They would not be interested in concession contract (tmm45, tmm48)

Red tape of government (tmm40)

Handicap restrictions (tmm46)

Government does not have to follow same codes. Government requires so many facilities, dump stations at private campgrounds, but not at government areas. In this city, the population doubles in winter because of government recreation facilities. (tmm51)

Government takes too long to make decisions (tmm43)

Too much paperwork (md1)

6. In terms of your business' profitability, what type of management of the recreation area located nearest to you would be best for your business?

Depends on how agency managed it - look at it on individual basis (tmm45)

He has better chance of influencing state fees (tmm46)

Do management on an individual basis (tmm43)

7. How do you perceive a joint state or local effort with the Corps would impact you as a private provider of recreation near an existing Corps recreation area?

Funding to provide facilities that private sector cannot get (md3)

State and federal government are not required to meet same standards as private campgrounds - i.e. electric, water, sewage, health, etc. Government costs are lower (tmm42)

It depends on what the facility is that we are looking at (tmm50)

Need to look at it on a case by case basis (tmm43)

Private sector can handle recreational needs of people (md1)

Feel state and local would be better - better communication (tmm47)

8. Should the Corps continue to provide O&M at recreation facilities in your state?

Corps should only be in areas of - primitive camping, education, not have nice RV camps with electric, water and sewer (tmm41)

Corps should continue O&M but charge accordingly (tmm40)

The Corps should not provide facilities that the private providers can (nmp44)

9. If change is necessary, who should provide O&M at Corps areas?

Case by case basis is necessary (tmm43)

Government intervention - they are too far removed from what is really going on (tmm47)

Corps dumps sewage into lakes - violates own rules: health, water, etc. (tmm49)

Income should cover cost of facility (tmm53)

USER/CONSERVATION GROUPS

Are you affiliated with any recreation/conservation organization?

Organization	ID Number
Camping Clubs	adg049
U.S. Boardsailing Association	gsk093
Nature Conservancy, National Resource Council/Maine, Rails to Trails	gsk087
NY/NJ Trail Conf., NJ Env. Lobby	adg054
Nature Conservancy	adg041
National Wilderness Society	adg043
Oklahoma Campground User Assoc.	nmp004
National Recreation Park Assoc.	nmp046
N. Carolina Recreation Park Assoc.	nmp035
New Hampshire Society for Protection of Forests	nmp029
Missouri Parks & Recreation Assoc.	nmp036
many	nmp031
-	nmp037

1. Which Corps of Engineers recreation facilities have you used?

Corps Facility	ID Number
W. River, Jamaica, VT	mfd053
Jennings Randolph Dam/N. Branch	mfd053
Potomac	
Tennessee/Mississippi area	mfd055
Central PA area	nmp006
New Hampshire/VT dam area	gsk093
Ocee River	gsk087
Dorena Lake (Oregon)/Washington	gsk086
Tonston Dam, Hot Brook	adg052
Eastern CA	adg041
Hill Pot	adg040
Crooked Creek	adg039
Raystown Lake	gsk083
Ten Killer, Grand Lake, Keystone Lake, Birch Lake	adg037
Mississippi River area	adg036
Montana and Vermont area	adg043
Cherry Creek/Chatfield	adg046
Baymodel, Warmsprings	adg047
Asterbay on Big Horn River	adg048
Modock	nmp002
Harlen Co. Reservoir, Nebraska	nmp018
Atwood	nmp011
Kinzua/Nightville Dam area	nmp028

Corps Facility I	Number
Woodcock Dam Rathbun Canyon Lake Summersville Dam Jordan Lake Lake Isabella Black River Dam area Ft. Peck, MT Chatfield Dam, Denver and Green River many n	mp027 mp026 mp031 dg053 mp035 m0027 mp029 mp038 mp034 mp009, nmp010, mp025, gsk089, mp024, nmp032, mp004, nmp046, mp033, nmp036, mp020, nmp017,

4. Indicate what should or should not be allowed in a publically owned recreation area.

Should allow

Limit on Corps land (adg052)

Theme parks (adg036)

Opportunity to be exposed to nature (adg045)

Constructed recreational facilities - depending on area (adg046, adg048, nmp035)

Permits on seasonal dams (adg047)

Resort - but close control by government (gsk088)

Various facilities depending on area and need (nmp046, nmp019, nmp023, adg043)

Should not allow

Anything that will interfere with environment (gsk089, gsk087, adg036, adg044)

Motor vehicles - four wheelers (adg042)

All terrain vehicles (adg053)

APPENDIX E

SUGGESTED CONTACTS FOR IN-DEPTH INTERVIEWS OR WORKSHOP ATTENDANCE

SUGGESTED CONTACTS FOR IN-DEPTH INTERVIEWS OR WORKSHOP ATTENDANCE

Non-Federal Public Agency Contacts

Gene Andal, Director Parks and Recreation Department Sacramento, CA Tel: 916/366-2070

Mary Ann Black, Director Parks and Recreation Department Hillsborough, NC Tel: 919/732-9361

Mike Carrier, Administrator Parks, Recreation, & Preserves Department of Natural Resources Des Moines, IA Tel: 515/281-5207

Larry Cartee
South Carolina Wildlife and
Marine Resources
Tel: 803/734-3991

Mickey Carter, Director County Parks Colorado Springs, CO Tel: 719/520-6375

G. T. Donceel, Director Reservoir Management Indiana Dept. of Natural Resources Indianapolis, IN Tel: 317/232-4060

Edward Fite III Scenic Rivers Commission Tahlequah, OK Tel: 918/456-3251

William C. Forrey, Director Bureau of State Parks Dept. of Environmental Resources Harrisburg, PA Tel: 717/787-6640 Charles Harrison
Division of State Parks
Dept. of Parks, Recreation & Tourism
Columbia, SC
Tel: 803/734-0159

Jack Harrison, Chief Deputy Operations
Dept. of Parks and Recreation
Sacramento, CA
Tel: 916/323-1172

Don Hyppa, Administrator Parks Division Dept. of Fish, Wildlife, Parks Helena, MT Tel: 406/444-3750

Jane Jones
Dept. of Parks and Tourism
Little Rock, AR
Tel: 501/371-8134

Jim Kennedy Kentucky Dept. of Parks Tel: 502/564-4841

Dr. King, Director Department of Natural Resources Jackson, MS Tel: 601/961-5240

Steve Little, Director County Parks and Recreation Concord, NC Tel: 704/788-6150

Robert Lucas
Dept. of Natural Resources
Columbus, OH
Tel: 614/265-6955

Robert Meinen, Secretary Kansas Dept. of Wildlife and Parks Topeka, KS Tel: 913/296-2281

Gerry Newcombe, Chief of Operations County Regional Parks San Bernardino, CA Tel: 714/387-2594 Les Nichols Michigan Dept. of Natural Resources Recreation Division Tel: 517/373-9900

David Talbot, State Parks Administrator Dept. of Transportation, Parks and Recreation Division Salem, OR Tel: 503/378-5019

Corps Concessionaires

Allen Barnes, President Starboard Marina Flowery Branch, GA Tel: 404/967-6231

Jack Bolander, Manager Holiday on Lake Lanier Buford, GA Tel: 404/945-1483

Bernie Clevenger Green River Marina, Inc. Campbellsville, KY 502/491-6226

Shirley Cummins Camp Texarkana/Paradise Cove Texarkana, TX Tel: 214/832-8161

James Limeberry
Indian Point Boat Dock
Branson, MO
Tel: 417/338-2891

Fred Murphy, Manager Habersham Marina Cumming, GA Tel: 404/887-3107

Jim Patterson Seminole Sportsman's Lodge and Marina, Inc. Donalsonville, GA Tel: 912/861-3524 Jim Barth Cranesmill Marina 29340 Duberry Ridge Boerne, TX 78006 Tel: 512/755-4500

Nancy Bowman Chaonia Landing Lake Wappapello Williamsville, MO Tel: 314/297-3206

Mark Crawford MPI Concessions Des Moines, IA 515/263-8467

Beth Kirby Lakeside Village Resort Kopperl, TX 817/775-4444

John Mangum Bucksaw Point Resort Truman Lake Clinton, MO Tel: 816/477-3313

Tim Murphy
Mountain Lake Campground
Summersville, WV
Tel: 304/872-4220

John Patterson Choctaw Marina, Inc. Choctaw Boat Dock Choctaw, AR Tel: 501/745-2666 Bob Smith
Clarks Hill Marina
Plum Branch, SC
Tel: 803/443-5577

Rick Stone Lakeview Marina Sanger, CA Tel: 209/787-3597 Vassar, KS
Tel: 913/828-4777

Ralph Swanson, President
Kimberling Marina & 13 Dock, Inc.

Lawrence A. Stadel, President

Light House Bay Marina

Pomona Lake

P O Box 279
Kimberling City, MO 65686
Tel: 417/739-2315

Resort Developers

Robert Brock, President Golf Course Specialists Washington, D.C. Tel: 202/554-7660

Michael Cousins, Vice President Shawnee Development, Inc. Box 93, Harvat Building Shawnee-on-Delaware, PA 18356 Tel: 717/424-1165

Garner B. Hanson, President National Park Concessions Mammoth Cave, KY Tel: 502/773-2191

Don Muncy Richfiel Lakes Michigan Tel: 313/653-1040

John Shockley 1603 Oak Forest Court Mobile, AL 36609 Tel: 205/666-1809 James Broughton, Chairman LEXES Leisure Group 1500 E. Tropicana Avenue Suite 215 Las Vegas NV 89119 Tel: 702/736-7136

Matt Miser, Exec. Vice President Patten Corporation 646 Main Road Stamford, VT 05352 Tel: 802/694-1581

Chris Rohr Guest Services, Inc. Alexandria, VA Tel: 703/849-9300

Carol W. Sullivan
Carol Sullivan & Assoc., Inc.
1900 L Street, NW
Suite 500
Washington, D.C. 20036
Tel: 202/835-0723

Other Service Providers

Bill Olendorf Point South KOA Yemassee, SC Tel: 803/726-5733

James Thurber
Beaver Creek Family Campground
Cobb, CA
Tel: 707/928-4322

APPENDIX F ADDITIONAL SURVEY RESULTS

ADDITIONAL SURVEY RESULTS

An additional 36 telephone surveys were completed after the analysis of the original 351 questionnaires wes concluded. The breakdown of these additional questionnaires, and the new total of each group is shown in the following breakdown:

	Previous <u>Total</u>	Additional <u>Surveys</u>	New Total
Non-Federal Public Agencies	121	2	123
Corps Concessionires	93	17	110
Resort Developers	36	1	37
Other Service Providers	24	10	34
Users/Conservation Groups	<u>_77</u>	6	83
Total	351	36	387

A review of the additional 36 surveys reveals no significant differences in findings from the analysis of the original set of completed questionnaires. Based on this assessment, it was determined not to be beneficial to re-analyze the results.

Н

U.S. ARMY CORPS OF ENGINEERS RECREATION STUDY

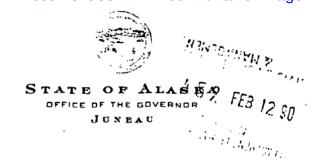
VOLUME II: APPENDIX H

Governor and Agency Correspondence

GOVERNOR AND AGENCY CORRESPONDENCE

State or Agency	Page
Alaska	 1
Arizona	 3
Arkansas	 4
California	 6
Colorado	 7
Delaware	
Georgia	 10
Hawaii	
Idaho	 12
Illinois	 16
Indiana	 18
Iowa	
Kansas	 22
Kentucky	
Louisiana	
Maine	
Massachusetts	
Michigan	
Minnesota	 39
Mississippi	 40
Missouri	 41
Nebraska	 42
Nevada	 44
New Hampshire	 46
New Mexico	 48
New York	 50
North Carolina	 52
North Dakota	
Ohio	
Pennsylvania	
Rhode Island	
South Dakota	
Texas	
Vermont	 69
Virginia	
Wisconsin	 72
Wyoming	 74
Tennessee Valley Authority	76

STEVE COWPER GOVERNOR



February 9, 1990

Major General R. S. Kem
Deputy Commander, U.S. Army
U.S. Army Corps of Engineers
Department of the Army
Washington, DC 20314

Dear General Kem:

Thanks for your letter inquiring into the management of the Chena River Lakes Recreation Area. This area is currently operated by the Fairbanks North Star Borough.

At this time, the State of Alaska has no plan to operate the area, but we do offer some thoughts on how to most efficiently manage such places.

Alaska operates a 120-unit, 3.5 million acre state park system that receives over 5 million visitors annually. Budget problems over the years have provided the incentive to seek innovative ways to operate our parks. We've implemented the following programs and operations to aid in maintaining services to the public under budget constraints:

- User fees in which the revenues are re-invested into the operational expenses of the facilities;
- Recruitment and use of volunteers (we find that non-Alaskan residents, in particular, are attracted to summer volunteer work in the state; and
- Commercial use permits and concessionaires to provide services which can be profitable in a recreation setting (we have several concessionaires, and over 300 commercial use permits were issued to small businesses in our park system last year).

We've used several other strategies to keep our recreation facilities open and well-maintained. At the same time, a realistic operating budget remains essential, and we urge your support for this "foundation strategy."

Major General R. S. Kem - 2

February 9, 1990

Should you desire more information, please feel free to contact our State Parks Director, Neil C. Johannsen, at 3601 C Street, P.O. Box 107001, Anchorage, Alaska 99510-7001, telephone (907) 762-2600.

Sincerely,

S/S Stave Cowper

Steve Cowper Governor

cc: Commissioner Lennie Gorsuch
Department of Natural Resources
Commissioner Don W. Collinsworth
Department of Fish and Game
Neil Johannsen, Director
Division of Parks and Outdoor Recreation
Department of Natural Resources

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 412 of 438



ROSE MOFFORD

Office of the Governor

State Capitol, West Wing Phoenix, Arizona 85007

January 4, 1990

MG R. S. Kem, USA
Deputy Commander
Department of the Army
U. S. Army Corps of Engineers
Washington, DC 20314

Dear General Kem:

Thank you for your letter regarding the effort to increase public recreation opportunities on Corps projects.

While there have been some points of contention between the State and the Corps projects at Alamo Lake and Painted Rocks, I think that, overall, good partnerships have evolved and that the public has benefits from them.

Regarding your specific request for information on laws, policies, or incentives that may further nurture these programs, I direct you to Ken Travous, our State Parks Director. Ken and his staff will be happy to assist you in this area.

I wish you the best in this endeavor. I remain

Sincerely,

ROSE MOFFORD

Governor

RM:el

cc: Ken Travous



STATE OF ARKANSAS OFFICE OF THE GOVERNOR State Capitol Little Rock 72201

Bill Clinton Governor

February 23, 1990

Major General R.S. Kem
Deputy Commander, U.S. Army
Department of the Army
U.S. Army Corps of Engineers
Washington, D.C. 20314

Dear Major General Kem:

Thank you for your letter concerning the Recreation Task Force for the U.S. Army Corps of Engineers water resource projects. I have been very pleased with the operation of Corps recreational projects in Arkansas. These projects supply a great deal of recreation to our citizens and visitors, and their continued operation is critically important to the state's tourism industry.

I must question, however, why recreational facilities are being targeted for budget cuts. The economic impact of these facilities (for years to come) was used initially as a benefit in the cost benefit ratios to justify the large water-related projects. Closing the Corps facilities would be devastating to other public park providers and to local tourist facilities depending upon them. I feel certain the economic impact of these parks far outweighs their operational cost. Additionally, the public is visiting Corps facilities more than ever.

'If private concession is used for park operation, proper maintenance of facilities and lands must be insured as well as service to the visitors. If an area the Corps owns becomes run down and the concession is cancelled, the Corps should be willing to rehabilitate and to reopen the facility.

Some possibilities exist for public/private partnerships. From the public sector side, an initial capitol investment by the Corps to rehabilitate an area or to restructure an area to a modified purpose might provide sufficient reason for a state or local park agency to risk assuming the operational cost. The Corps would have a front end investment but would be relieved of the long term operation and maintenance costs. Our Arkansas Department of State Parks and Tourism has made a similar proposal concerning a Corps overlook area on Bull Shoals Lake for conversion to a White River Visitor Center operated by the state.

If a small access area is not sufficiently used, the Corps might consider donating or selling moveable recreational facilities and equipment to communities near Corps projects who could use them, with the Corps keeping the ramp and lots open. This option is preferable to bulldozing or selling the facilities. The demand for local recreational facilities far outstrips the ability of government to fund them, but the demand is not always within a Corps project area.

While I applaud the Corps' commitment to keep the parks open, the approach proposed by the Corps could have a dire impact on Arkansas' tourism industry and the public in general. I urge the upmost caution. Thank you for allowing me this opportunity to respond.

Sincerely,

Bill Clinton

5

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 415 of 438

Resources Building 1416 Ninth Street 95814

(916) 445-5656

Department of Conservation
Department of Fish and Game
Department of Forestry
Department of Boating and Waterways
Department of Parks and Recreation
Department of Water Resources
California Conservation Corps

GEORGE DEUKMEJIAN GOVERNOR OF CALIFORNIA



THE RESOURCES AGENCY OF CALIFORNIA SACRAMENTO, CALIFORNIA

Air Resources Board
California Coastal Commission
California Waste Management Board
Colorado River Board
Energy Resources Conservation
and Development Commission
San Francisco Bay Conservation
and Development Commission
State Coastal Conservancy
State Lands Commission
State Reclamation Board
State Water Resources Control
Board
Regional Water Quality

Control Boards

JAN 23 1990

Major General R. S. Kem
Department of the Army
U. S. Army Corps of Engineers
Washington, D.C. 20314-1000

Dear General Kem:

Your December 14, 1989 letter to Governor Deukmejian has been referred to me for reply. Your inquiry suggested the possibility of increased participation in Corps programs by other levels of government and by the private sector.

I understand and can sympathize with the fiscal situation faced by the Corps. State and local government agencies in California are dealing with a very similar fiscal environment, where the public demand for services seems to outstrip our ability to provide them.

The current State Comprehensive Outdoor Recreation Plan, California Outdoor Recreation Plan - 1988, discusses these issues and suggests specific actions which could be taken to resolve them. I am enclosing a copy for your information.

Here in California, the State Department of Parks and Recreation has convened the California Recreation Forum. The Forum meets quarterly and includes participation of Federal, State and local park and recreation suppliers on this Forum. Philip Turner represents the Corps of Engineers on this Forum. The issue raised in your letter would be an excellent subject for discussion among Forum members.

I hope the above information is helpful to you.

Sincerely,

Gordon K. Van Vleck

Secretary for Resources

Enclosure

cc: Philip Turner

Governor's Office

STATE OF COLORADO

Division of Parks & Outdoor Recreation

1313 Sherman Street, Rm. 618 Denver, Colorado 80203 Phone (303) 866-3437 Fax Number (303) 866-3206

April 4, 1990

Dave Wahus
Executive Director
Recreation Task Force
Corps of Engineers
CECW-ZR
20 Massachusetts Avenue, NW
Washington, D.C. 20314-1000

Dear Mr. Wahus,



Roy Romer Covernor

Ron G. Holliday Director

Colorado Board of Parks and Outdoor Recreation

Patricia B. McClearn Chairman

James M. Robb

Vice Chairman

Kathleen M. Farley Secretary

Clark L. Scriven Member

Hubert A. Farbes, Jr. Member

General Kem contacted Governor Romer concerning the Recreation Task Force which the Corps of Engineers has established. Similarly, I have been contacted by the Corps' Omaha office concerning the recreation management of our Corps areas in Colorado. In response to these inquiries, I would like to share with you my thoughts regarding the opportunities which should be discussed about recreation management of the Corps areas which we manage.

We consider ourselves a non-federal partner with the Corps in the management of the recreation areas in our state. In that respect, I believe that there can be improvements and incentives built in continuing this relationship. First, I believe that the Corps needs to review its oversight operation. Through our contracts with you, it is our belief that we agreed to manage the day to day recreation of the Corps water projects. Based on our contracts, I see no reason for Corps involvement in the day to day operations of the recreation of the areas. For example, why should the Corps approve the charge to the public of a rental boat? By reconsidering this type of detail involvement in our management, the Corps may find opportunities to reassign resources to other meaningful tasks.

Second, I believe that the Corps must be more sensitive to the needs of our recreation management and our public user needs when decisions are made concerning the water levels of our areas. We realize that our projects are, for the most part, flood control projects. However, flood damage to facilities and the resulting effects on the public and our ability to manage the recreation must be part of the Corps water policy.

Third, we are concerned by the rigidity the Corps has applied to projects submitted for cost-sharing. We have had a cost share agreement with the Corps since 1973 at Cherry Creek Reservoir. This agreement references a 1971 Public Use Plan by the Corps. Since that plan is now extremely outdated, the Division prepared a new plan in 1985 and modified it to incorporate Corps comments.

However, the Corps is still using the 1971 plan to determine if projects currently being submitted are eligible cost share items. In addition, the Corps' definitions for remodeling, major reconstruction and total new construction have reduced the opportunities to apply cost-sharing at Cherry Creek since much of the park was developed 20-25 years ago. The projects we are currently submitting involve a combination of reconstruction and new construction.

On August 5, 1988, we sent a letter to the Corps identifying items for cost-sharing and provided additional information on May 16, 1989, and July 13, 1989. Again on February 2, 1990, we sent a letter clarifying some questions asked of us. At this point we still do not know which items have definitely been accepted. In this particular case, the Corps has placed us in a very difficult position in the redevelopment of the Cherry Creek Reservoir. To have this type of continued delay causes me to question why the Corps should initiate a new effort when the current effort is unsatisfactory.

Finally, I suggest that the Corps look at its processes on responding to non-federal partners in areas of required review. Specifically, as the landowner, we believe that the Corps should approve our plans for construction at the areas we manage. However, the approval process is very, very slow. In many cases, we never even receive a response on these plans. To date, we have not been effective in getting faster replies. We believe that a streamlined approach involving approval of in-progress phases can be developed. It works with other federal agencies. I believe it can work with the Corps as well.

The thrust of General Kem's letter was to find ways to increase non-federal involvement. Until some of the current processes have been improved and we have incentives to respond to the Corps, I do not see much hope in the Corps being successful in enticing non-federal partners to increase their involvement.

I have been rather general in my remarks. I encourage you to call or visit with me and I will be provide details and suggestions. We appreciate your interest in seeking our comments and I look forward to changes in the Corps which can be a positive benefit for Colorado.

Sincerely

Ron G. Holliday

Director



STATE OF DELAWARE DEPARTMENT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL

89 KINGS HIGHWAY
P.O. BOX 1401
DOVER, DELAWARE 19903

TELEPHONE (302) 736 - 4403

OFFICE OF THE SECRETARY

January 5, 1990

Mr. Dave Wahus, Executive Director Recreation Task Force, CECW-ZR 20 Massachusetts Avenue, NW Washington, D.C. 20314-1000

Dear Mr. Wahus:

Governor Castle has asked me to respond to your letter of December 14, 1989, regarding the establishment of a Recreation Task Force by the Corps of Engineers. I am pleased to tell you that we have already become involved with the project.

Members of my staff in the Divisions of Parks and Recreation and Fish and Wildlife have been interviewed by Gail Keyes of your consulting firm, Greeley-Palhemus Group. They talked specifically about Corps lands and facilities along the Chesapeake and Delaware Canal.

If any follow-up is required for your survey, please contact Charles Salkin (736-5285) in the Division of Parks and Recreation.

Sincerely,

Edwin H. Clark, II

Clarket

Secretary

EHC: CAS: lw

cc: Honorable Governor Michael N. Castle

Case 4:14-cv-00139-Himeorgiae Department 1/16/19 dtyrol Resources

J. Leonard Ledbetter, Commissioner

205 Butler Street, S.E., Suite 1252, Atlanta, Georgia 30334

Lonice C. Barrett, Deputy Commissioner for Programs 404/656-4810

April 24, 1990

Mr. David J. Wahus
Executive Director
Recreation Task Force
ATTN: CECW-ZR
20 Massachusetts Avenue, N.W.
Washington, D. C. 20314-1000

Dear Dave:

This letter is to acknowledge receipt of your invitation to participate in the workshop at the Colony Square Hotel in Atlanta, Georgia on April 26, 1990. Although we will not have staff attending the workshop, this letter is to share with you some information concerning this Department's position on the matter of operating DNR parks on Corps properties as well as the likelihood that we might be interested in assuming management responsibilities for additional federally owned lands.

This Department is experiencing many of the same types of budgetary difficulties being experienced by the Corps of Engineers. In fact, unless some additional funding is appropriated by the General Assembly for operating and maintenance expenses, we will be closing some facilities rather than taking on additional responsibilities. In fact, we expect to immediately close some facilities within the next 30 days because of budgetary problems.

Therefore, while there may be an exception (such as the Corps operated camping area adjacent George Bagby State Park near Georgetown), this letter is to advise you that this Department would need to give extremely careful consideration to any proposal to assume management of any Corps facilities which might become available. Given the austere budget appropriated by the Governor and General Assembly, we really do not anticipate being interested in assuming operation and management of additional Corps lands at state expense in the near future.

Best wishes to you in your workshop, and we appreciate the courteous working relationship that we enjoy with the Corps of Engineers.

Sincerely,

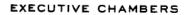
Lonice C. Barrett Deputy Commissioner

for Programs

LCB/jm

cc: Commissioner J. Leonard Ledbetter

Mr. Rick Cothran Mr. Gerald Purvis Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 420 of 438



HONOLULU

JOHN WAIHEE

December 28, 1989

Major General R. S. Kem
Department of the Army
U.S. Army Corps of Engineers
Washington, D.C. 20314

Dear General Kem:

Thank you for your letter of December 14, 1989, regarding participation by non-Federal public agencies in the development, enhancement and operation of recreation facilities at Corps projects.

The State of Hawaii has always been in favor of private-public partnerships in trying to resolve issues which confront us daily. In the same mode, we have always encouraged partnerships with our sister governmental agencies at the county or federal level.

We are not aware of any prohibition against State participation in federal programs in general. There is a general caveat, however, that State funds must be used for public purpose. For example, State funds may not be utilized on a federal project which denies use or access to the general public.

If there are any specific projects which we can comment on, please contact Mr. Russell N. Fukumoto, deputy to the Chairperson, Department of Land and Natural Resources (808-548-7519).

With kindest regards,

JOHN WAIHEE



OFFICE OF THE GOVERNOR

STATE CAPITOL

BOISE 83720

CECIL D. ANDRUS

February 2, 1990

(208) 334-2100

R.S. Kem
Major General, U.S. Army
U.S. Army Corps of Engineers
Washington, D.C. 20314

Dear General Kem:

Thank you for your letter of December 14, 1989 requesting comments concerning strategies or programs for providing recreational opportunities at Corps projects.

I asked the Idaho Department of Parks and Recreation to prepare a response on behalf of the state of Idaho. Enclosed is a copy of that report.

With best regards,

Sincerely,

Cecil D. Andrus

Governor

CDA:abl Enclosure a/c/f 89121920 face L0201.07



IDAHO DEPARTMENT OF PARKS&RECREATION



CECIL D. ANDRUS

YVONNE S. FERRELL, Director January 19, 1990

Cecil D. Andrus Governor State of Idaho Statehouse Mail Boise, ID 83720

Dear Governor Andrus:

Whenever one discusses the provision of park and recreation facilities there are several basic givens. There will be acquisition, personnel, operating, and capital equipment and development costs. As managers we need to decide what our mission is. If our mission deals with such intangibles as preservation and the public good, then we can probably expect to operate at something less than the break-even point. Each governmental agency must decide how close to the break-even point they wish to operate, or more likely are forced to operate.

The inception of the 1% initiative idea caused most recreational agencies to increase user fees. It appears this is one area the Corps has not taken an agressive stance on. The Corps of Engineers has no doubt had some congressional directions that limit the application of fees and charges. The Corps decision to not allow the State of Idaho to collect the motorized vehicle entrance fee (MVEF) from everyone who entered Hells Gate State Park is an example. However the concept of the user paying for the use of facilities is a defensible idea. The Corps has recently reversed their earlier stated position and authorized the collection of MVEF at Hells Gate and Dworshak.

Within the Idaho Department of Parks and Recreation we have tried several alternative ways of providing facilities such as concessions and private contracts. Each of these have met with varying success. The point is each have merits depending on the location you are talking about. No one method is better than any other all the time.

Private enterprise can only do the job if they can make a profit. This means, in most cases, either they must do the job more efficiently than government can, or they be allowed to maximize the development of the land. While some believe private enterprise can almost always do it cheaper, we have

STATEHOUSE MAIL BOISE, IDAHO 83720 (208) 334-2154

Street Address 2177 Warm Springs Ave.



Governor Andrus January 19, 1990 Page 2

not found this to be the case. In the second case we have specific purposes for which each of our park areas were set aside. To allow too much devleopment in certain areas might destroy the very reason the park was set aside.

One answer that we have all attempted at one time or the other is to shift the responsibility to some other agency. This has not solved the problem, only shifted it. Perhaps there is some middle ground that can be explored here. Our recent 1989 Idaho Governor's Conference on Recreation had as its mission "To integrate Idaho's recreation provider and facilitate provider coordination for the benefit of recreation users." And, "To begin the process of unifying Idaho's recreation providers in order to share knowledge and understanding of Idaho's recreation future." We were pleased staff from the Corps were able to attend.

This conference was exciting in that there seemed to be a sincere desire to make things work in Idaho. The only way we can do that is to truly put all our cards on the table and see what we can work out. If we could sit down and discuss each area from this point of view, perhaps we can find some middle ground.

As always seems to be the case, funding is the bottom line. While our intentions are good, we in the Idaho Department of Parks and Recreation simply do not have enough funds to do what we would like to do. So we set priorities and work toward them. Lucky Peak and Dworshak reservoirs are both high on the list of important statewide recreational areas. This is evidenced by our continuing leases with the Corps on these two projects. This is not to say the other two areas would not be equally important if the Corps were not already operating them.

Our position on the Corps' efforts is one of support. However we are concerned with the repeated efforts to push responsibilities from the federal to the state level. This is particularly true when no funding comes with that responsibility. The park areas noted in your letter are in fact important not only to the people of the state of Idaho but to a very large number of people from other states. To see the maintenance levels drop or to see commercialization of these areas would not be in the best interests of the people in general.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 424 of 438

Governor Andrus January 19, 1990 Page 3

We would be more than happy to sit down with the Corps' staff and discuss their future plans for operation of their recreational facilities.

Sipcerely /

Yvonne S. Ferrell

Director

cjv/5249J



LINCOLN TOWER PLAZA • 524 SOUTH SECOND STREET • SPRINGFIELD 62701-1787 CHICAGO OFFICE • ROOM 4-300 • 100 WEST RANDOLPH 60601 MARK FRECH, DIRECTOR - KATHY SELCKE, ASSISTANT DIRECTOR

March 2, 1990

Major General R.S. Kem
Deputy Commander
Department of the Army
U.S. Army Corps of Engineers
Washington, D.C. 20314

Dear Major General Kem:

Governor Thompson has asked me to respond to your December 14, 1989 letter concerning the Corp's establishment of a Recreation Task Force. We understand pressures on the Corp's operation and maintenance (0 & M) budget are expected to intensify and the task force is charged with developing a plan to maintain and/or enhance public recreational opportunities at Corps water resource projects. In light of these pressures we support your commitment to find ways to sustain and/or enhance current 0 & M service levels.

There are four Corps districts currently serving Illinois (Chicago, St. Louis, Rock Island and Louisville) and on occasion we interact with a fifth district (Memphis). We are pleased with the cooperation extended by these districts and with the wide range of recreational opportunities afforded Illinois citizens through this cooperative effort. The opportunities these recreational areas afford must be maintained, therefore we offer our cooperation to the Corps in developing a plan that will focus on this goal.

Annually, the State of Illinois and the Corps Districts that serve Illinois meet to discuss Corps budget capabilities. Our meeting to discuss the 1991 budget is scheduled for late March, 1990. We expect the Recreation Task Force Plan will be a priority topic of discussion at this meeting.

Relative to operation of Corps recreation facilities by non-Federal public agencies and the private sector we have the following observations:

There are constraints that deter greater involvement by non-Federal interests. At the Corps of Engineers reservoirs, for example, we have developed a cooperative fisheries management program relative to construction and operation of fish rearing ponds and habitat projects. The Corps has made an even greater commitment recently regarding fish stocking, water level controls and other fish management activities. If the Corps scales down its efforts in operation and maintenance of its properties, such action may adversely affect our cooperative program to the detriment of the reservoir fisheries.

Should the Corps find a private entity to operate and maintain access areas, one could expect that access fees would be charged by that entity. If fees are charged, it is expected a portion of the users would shift their activities to already heavily-used state-operated sites with concomitant increases in user-related activities and resource pressures to state-operated sites.

- There are Corps sites that may have potential for operation by a private entity. Two sites (Mississippi River) that immediately come to mind are close to Lock & Dam 14 near Illiniwek Forest Preserve. The other, also on the Mississippi, is on Pool 16 near Loud Thunder Forest Preserve. Both of these preserves are operated by the Rock Island County Forest Preserve, 1504 3rd Ave., Rock Island, Il 61201 (309/786-4451). There are drawbacks to local agency operation however. On the lower Kaskaskia River the St. Louis Corps turned over several sites to local public entities for operation and maintenance. The local entities were unable to take care of the sites and they were closed; and,
- 4) From a State perspective, the Department would need to develop a major new initiative if it were to assume responsibilities for Corps facilities. Depending on which sites would be selected the Department's budget and ability to provide additional recreational opportunities for Illinois' citizens could be severely impacted for years to come.

I am deeply concerned that every effort must be made to assure both state and federal recreational facilities continue to operate effectively now and in the future. To this end, I have asked Mr. John Comerio, Director of the Office of Planning and Development (217/782-1807) to serve as the Department's contact person with the Recreation Task Force. We look forward to working with your staff, Mr. Dave Wahus, and with the Greely-Polhemus Group.

Thank you for the opportunity to participate in this important planning effort.

Sincerely,

Mark Frech

Mark Frech Director

RWL: mip

cc: Governor Thompson
John Comerio
Dave Wahus, Recreation Task Force
The Greely-Polhemus Group Inc.



OFFICE OF THE GOVERNOR INDIANA POLIS, INDIANA 46204 - 2797

EVAN BAYH GOVERNOR

January 16, 1990

Mr. R. S. Kern
Major General, U. S. Army
Department of the Army
U. S. Army Corps of Engineers
Washington, D.C. 20314-1000

Dear General Kern:

Thank you for your recent letter concerning the Recreational Task Force that was established to develop a plan to maintain public recreational opportunities at Corps of Engineers projects.

You listed thirteen (13) projects located in Indiana; eight (8) reservoir projects and five (5) lock and dam projects. The eight (8) reservoir properties are currently leased to the State of Indiana for the operation of the recreational facilities:

Brookville Lake DACW-27-1-74-77 Cagles Mill Lake DACW-27-1-83-148 Cecil M. Harden Lake DA-15-029-CIVENG-61-984 Huntington Lake DACW-27-1-74-65 Mississinewa Lake DACW-27-1-71-34 DACW-27-1-68-2174 Monroe Lake Patoka Lake DACW-27-1-79-127 Salamonie Lake DACW-27-1-68-2298

The State of Indiana has had a good relationship with the Corps of Engineers in the operation of these facilities.

We have not encountered any existing laws, policies or constraints that have been obstructions to our operation of these facilities. Incentives that may be needed to build Federal/non-Federal partnerships would be a cost sharing of major capital investment in providing certain recreational facilities; i.e. campgrounds, ramps, marinas.

Mr. R. S. Kern Page 2

As for Corps lock and dam projects on the Ohio River, several entities (River Marina Development Commission, local park boards, private developers/contractors) are interested in providing marina services on both the Ohio and Wabash Rivers.

Thank you again for soliciting the state's input.

Sincerely,

Evan Bayh



TERRY E. BRANSTAD, GOVERNOR

DEPARTMENT OF NATURAL RESOURCES
LARRY J. WILSON, DIRECTOR

January 3, 1990

R. S. Kem
Major General, U.S. Army
Deputy Commander
U.S. Army Corps of Engineers
Washington, D.C. 20314

Dear General Kem:

Your request to Iowa Governor Terry Branstad in regard to enhanced recreational opportunities at Corps projects in Iowa was forwarded to me for response.

Let me say first that we understand the Corps' dilemma. Public demands for quality outdoor recreation experiences and facilities continue to mount, and they do so in the face of reduced revenues and mandated priorities that force painful examination of operational expenses and ways to reduce them. I am pleased that the Corps' direction is to not consider the closure of facilities and the deferral of maintenance as means of reducing expenditures. These are not responsible actions, and your efforts to seek out alternative means of providing for continued recreational benefits associated with Corps projects are good.

The State of Iowa has worked with the Corps in years past to identify various federal lands along the Mississippi River which the state could assume management responsibilities on. Similar efforts on federal reservoirs have resulted in significant acreages under management of the Department of Natural Resources. For the most part, such opportunities are exhausted; and only by significantly expanding the options available will the Corps find entities willing to assume substantial increases in operations and maintenance responsibilities.

The most logical option for consideration is that of fee title transfer of property to the State of Iowa, or, in some cases, possibly to county conservation boards. Such transfer understandably requires a formal, longterm commitment by the entity assuming title to maintain the resources for their intended purpose. Given that commitment on the part of the state or county, the Corps could, in fact, divest itself of operations and maintenance costs while assuring that recreational benefits would be continued and that maintenance would not be deferred. The Snyder-Winnebago property on the Missouri River serves as a good example of where this option should be considered.

R. S. Kem Page 2

The State of Iowa has routinely transferred maintenance and operations responsibilities to county conservation boards, typically under 25-year management agreements. Iowa Code requirements make it very difficult for the State to divest itself of these types of properties, and longterm management agreements provide a mutually acceptable method. Frankly, transfer in fee title would otherwise be pursued in many instances. Quite possibly some of the same principles should operate between the Corps and the State of Iowa.

As a bottom line, we understand the Corps' desire to examine alternatives in this matter. At the same time, I would be remiss if I didn't mention a certain apprehension over the Corps' necessity to consider such actions. Many Corps projects were "sold" on the basis of a package of benefits which certainly included I would prefer to see forthright acknowledgement of recreation. the responsibility for continued recreational programs at Corps Corps areas abound with opportunities to provide facilities. showcases of resource and recreation management. If that is not possible under continued federal management and operations, State of Iowa would be welling to pursue discussions with the Corps wherever fee title transfer to the State is a possibility. For obvious reasons, we must be very cautious about assuming any increased operations and management responsibilities on icant tracts in the absence of longterm control of those tracts.

Thank you for the opportunity to provide comments.

Sincerely

Layry J. Wilson

Director

STATE OF KANSAS



OFFICE OF THE GOVERNOR

·State Capitol Topeka 66612-1590 (913) 296-3232

Mike Hayden Governor

December 27, 1989

R.S. Kem
Major General, U.S. Army
Deputy Commander
Department of the Army
Corps of Engineers
Washington, DC 20314

Dear General Kem:

Thank you for your letter asking our involvement in the discussion about greater involvement of non-federal entities in providing recreational opportunities at Corps water projects.

As you know, we have considerable involvement in the management of Corps water project areas in Kansas through the cooperative program with the Kansas Department of Wildlife and Parks. I believe that Secretary Robert Meinen has communicated his Department's interest in this topic to Assistant Secretary Page. We have offered to initiated discussions on the state assumption of many Corps recreation areas and lands in Kansas. Our interest in this topic continues, and I have asked Secretary Meinen to respond directly to you and to Mr. Dave Wahus.

I support your efforts to find more economical means of operating these important recreational and wildlife lands in Kansas and throughout the nation. I believe that by working together we can do a more effective job for the public.

Miller

MIKE HAYDER

MH:GH:np

cc: Robert L. Meinen, Secretary,

Kansas Department of Wildlife and Parks

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 432 of 438



OPERATIONS OFFICE RR 2, Box 54A Pratt, Kansas 67124 316-672-5911 DEPARTMENT OF WILDLIFE & PARKS
MIKE HAYDEN, Governor
ROBERT L. MEINEN, Secretary
W. ALAN WENTZ, Assistant Secretary

January 12, 1990

R.S. Kem, Major General U.S. Army Deputy Commander Department of the Army Corps of Engineers Washington, DC 20314

Dear General Kem:

The Kansas Department of Wildlife and Parks is very interested in working with you to maintain recreational opportunities on Corps properties in the state of Kansas while improving the overall efficiency of both our agencies.

I am interested in working with your staff to explore . leasing additional recreation and wildlife areas from the Corps or, perhaps, exchanging properties, so our agency can operate all the facilities on one project and your agency can operate all the areas on another property. This may improve both our agencies' efficiency.

The major constraint our agency has is the lack of funds to operate more properties. As I have stated in my previous communications, for us to lease additional Corps lands in Kansas in the near future you would need to assist us with funding for our operation budget. The number of years our Department would require assistance from the Corps is uncertain as it would depend on when we can achieve adequate State funding. However, I am certain that the overall cost to the Corps with such an arrangement would be greatly reduced in the short as well as the long term.

There would be no significant impact to the public from having our agency manage these lands. In fact, there will probably be less confusion to the public by having one agency manage all the lands on one property.

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 433 of 438

General Kem

2

January 12, 1990.

Our department would be willing to meet with you at your earliest convenience to work out a mutually acceptable agreement.

Sincerely

Robert L. Meinen

Secretary

cc: Governor Mike Hayden



GOVERNOR WALLACE G. WILKINSON CAPITOL FRANKFORT, KENTUCKY 40601

February 7, 1990

R. S. Kem
Major General, U.S. Army
Deputy Commander
Department of the Army
U.S. Army Corps of Engineers
Washington, D.C. 20314

Dear General Kem:

Thank you for your recent letter concerning the establishment of the Recreation Task Force and its mission to develop a plan to maintain and/or enhance public recreational opportunities at Corps water resource projects.

I fully appreciate current and projected budget constraints which may negatively impact upon the operation of recreation facilities at the various Corps locations in Kentucky. Agencies within our Tourism Cabinet that manage numerous recreation facilities statewide are constantly seeking innovative ways of stretching the austere financial resources at their disposal. Consequently, I am sincerely interested in the conclusions and recommendations of the members of the Recreation Task Force and the plan that will emerge from their deliberations.

Although existing Kentucky laws and policies do not present any significant deterrence for involvement by non-Federal interests, public funding remains the singularly most significant constraint to these agencies and organizations for their participation. Pressures on state and local government operation and maintenance budgets continue to threaten the quality and integrity of public recreation facilities and programs. Since we are fully committed to providing these quality of life opportunities for all Kentuckians, our agencies will continue the work necessary to preclude deterioration of programs, services and facilities.

General R. S. Kem February 7, 1990
Page Two

Among the incentives that may assist in building Federal/non-Federal partnerships to better serve public recreation demands is an enhanced and expanded matched funding program for facilities development. An expansion of the participation by the Corps with the development and construction of recreation facilities would enable state and local agencies and concessionaries from the private sector to assume operation and maintenance costs under longterm agreements with your agency. One example of this need is Corps assistance with the development of public swimming pools in lieu of beaches where beach development is both impractical and unmanageable, and the demand for swimming is especially intense. The Kentucky Department of Parks currently has a specific requirement of this type of development within the Corps leased facility at Boonesborough State Park on the Kentucky River. Significant Corps assistance with such a project would enable the Commonwealth to provide a greatly needed facility, and the resulting maintenance and operation costs could be absorbed under a lease agreement with Parks.

Private sector development at state parks has proven to be successful in Kentucky. Several recent initiatives, along with previous lease agreements that have withstood the test of time, have been especially beneficial to the overall recreation development effort. These developments have significantly complimented and supplemented the offerings of other recreation providers and have enhanced the benefits of Corps water resource projects where applicable. It is our intent to continue to pursue further private sector development wherever practical and appropriate to our needs and within the scope of the statewide comprehensive outdoor recreation master plan.

I am pleased to have this opportunity to express my support for the upcoming efforts of the Recreation Task Force. Best wishes for maximum success in making new public recreation opportunities available at Corps projects.

Sincerely,

Wallace G. Wilkinson

WGW/DL

Case 4:14-cv-00139-HLM Document 38-11 Filed 11/16/15 Page 436 of 438

State of Louisiana

OFFICE OF THE GOVERNOR

Baton Rouge

70804-9004

BUDDY ROEMER GOVERNOR POST OFFICE BOX 94004 (504) 342-7015

January 26, 1990

Major General R.S. Kem, Deputy Commander U.S. Army Corps of Engineers Department of the Army Washington, D.C. 20314

Dear General Kem:

Governor Roemer has asked me to respond to your recent correspondence concerning anticipated Corps of Engineers budgetary short falls as this might relate to the maintenance of public recreational opportunities at your agency's water resource projects. You specifically solicited comments on considerations being given to transfer the operation and maintenance of Corps of Engineers recreational facilities to other public agencies and/or the general public.

In Louisiana we have two agencies that are primarily involved in providing and maintaining public recreational areas and facilities. Both of these agencies are currently facing serious budgetary constraints and have indicated that they could not absorb any such additional operational expenditures. In short, these agencies are in the same monetary posture as the Corps of Engineers.

Local entities of government are generally also facing budgetary shortfalls and, in our opinion, would not be able to provide much assistance in relieving the Corps of Engineers of its operation and maintenance obligations. At the private level, the "ability to make a profit" would certainly be the determining force behind any willingness to accept the responsibility of operating and maintaining recreational facilities on Corps of Engineers project lands.

Of greater concern to the State of Louisiana, however, is the issue of whether the Corps of Engineers should even be considering divesting itself of current obligations to maintain recreational facilities on its project lands in Louisiana. It is our understanding that construction of many of the Louisiana projects listed in your enclosure (copy attached) was at least partially justified (i.e., from monetary and/or public support standpoints) on the basis of anticipated recreational benefits associated with the development, operation, and maintenance of recreational facilities at those project sites. In that event, we would suggest that the Corps of Engineers is

January 26, 1990 Major General R.S. Kem Page two

under considerable obligation to insure the continuation of those benefits. Any less, in our view, would be construed as a serious breach of public trust.

I trust that you will keep us advised of any developments in this matter.

David M. Soileau Executive Assistant

for Coastal Activities

DMS/bv

Enclosure

cc: Louisiana Congressional Delegation Louisiana Department of Wildlife and Fisheries

Louisiana Department of Culture, Recreation and Tourism

CORPS OPERATED: 14-CV-00139-HLM Document 38-11 Filed 11/16/15 Page 438 04738: 11/21/89

STATE: LOUISIANA

PROJECT	DISTRICT
BAYOU BODCAU RESERVOIR	VICKSBURG
CADDO LAKE	VICKSBURG
COLUMBIA POOL (OUACHITA-BLACK RIVERS)	VICKSBURG
JONESVILLE POOL (OUACHITA-BLACK RIVERS)	VICKSBURG
PEARL RIVER (3 LOCKS AND DAMS)	VICKS BURG
POOL 1 (RED RIVER WATERWAY)	V I CKS BURG
WALLACE LAKE	VICKSBURG .