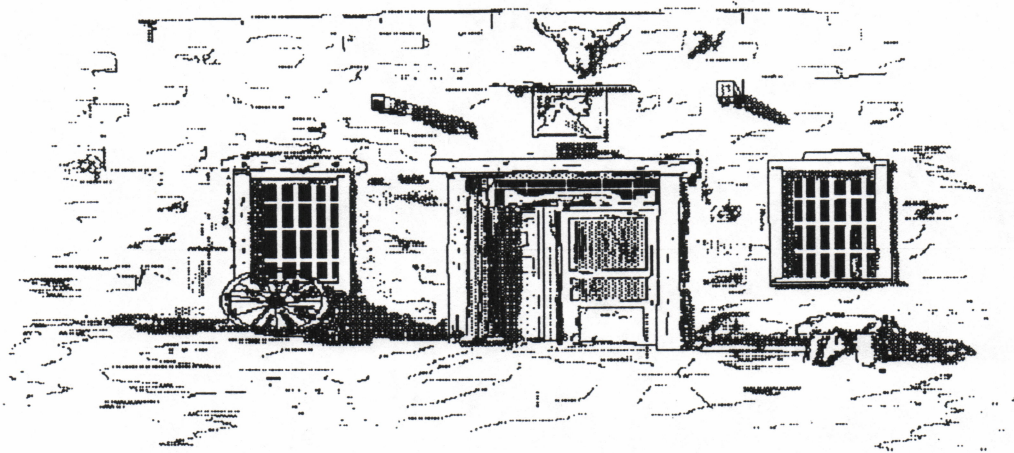


RESOURCES MANAGEMENT PLAN

HUBBELL TRADING POST NATIONAL HISTORIC SITE



Approved: Nancy Stone Date: 7/29/96
Superintendent

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INTRODUCTION

Hubbell Trading Post National Historic Site is located within the boundaries of the Navajo Nation, one mile west of Ganado, Arizona. The historic site authorized by an act of Congress in 1965 (P.L. 89-148) was established in 1967 when the National Park Service assumed administration of the property from Dorothy Hubbell, daughter-in-law of John Lorenzo Hubbell.

The enabling legislation contains only the following reference as to the purpose and goals of the site "to preserve and protect the post and its environs for the benefit and enjoyment of the public" and a directive that the site would be managed under the directives of the 1916 Organic Act as amended. Through the legislative hearings and National Park Service administrative policy, it was agreed that the National Park Service would "maintain it as an operating trading post". The trading post business is run by Southwest Parks and Monuments Association, a non-profit cooperating association.

Hubbell Trading Post was established by John Lorenzo Hubbell in 1878. Trading posts were a point of contact between Navajos and the world outside the reservation. Here Navajos and other Indians would bring livestock, wool, blankets, baskets, pottery, jewelry, and piñon nuts, to sale or trade for tools, canned goods, textiles, sugar, coffee, tobacco, and other items. The traders were instrumental in developing popular styles and markets for Indian arts and crafts. In partnership with the artisans, traders bought and sold such items as rugs, jewelry, pottery, and baskets.

John L. Hubbell was also a prominent figure in the early history of Arizona. Well respected by the people he dealt with, Hubbell learned to speak both Navajo and Hopi. He served as a translator and trusted confidant to many of his customers. Hubbell also had a lifelong interest in politics. He served for two terms as sheriff of Apache County, was a member of the Council of the Arizona Territorial Legislature, and a member of the Arizona State Senate. He was a friend to such men as Theodore Roosevelt, author Lew Wallace, and artists E.A. Burbank and Maynard Dixon.

Hubbell Trading Post National Historic Site preserves seventeen historic structures built between 1883 and 1940, as well as seventeen archaeological sites including three eligible for the National Register of Historic Places. The museum collection of family articles, Indian arts, and other items exceeds 50,000 pieces. The land encompasses 160 acres of patented land purchased fee simple from the Hubbell family by the National Park Service.

Governing the site are several legislative mandates that influence management and operations. They are as follows:

1. The Antiquities Act of 1906.

2. The National Park Service Organic Act of 1916.
3. The Historic Sites Act of 1935.
4. The National Historic Preservation Act of 1966.
5. The National Environmental Policy Act of 1969.
6. Executive Order 11593, May 13, 1971.
7. The Historical and Archeological Data Preservation Act of 1974.
8. Public Law 89-148, August 28, 1965.
9. Archeological Resources Protection Act PL 96-95.
10. Native American Graves Protection and Repatriation Act of 1990.

The Resources Management Plan (RMP) for Hubbell Trading Post National Historic Site (NHS) is a key planning document. It describes the needs, opportunities and constraints upon park management. It outlines required research, baseline and monitoring needs, cyclic and work projects and identifies opportunities to improve and maintain the historical character and integrity of this National Park Service site.

Hubbell Trading Post National Historic Site is a cultural resource that is truly unique in the National Park System. No other park has an active, non-contrived living history presence as does the trading post. Although the trading post is the primary historic resource, Hubbell Trading Post National Historic Site presents a much broader natural and cultural resource perspective. Management must embrace the entire spectrum of the original Hubbell operation, address the historical, natural and archeological resources and interpret the ethnology and cultural landscape as well.

PRESENT RESOURCE STATUS

The original 160 acre homestead of Lorenzo Hubbell is the only homestead within the Navajo Nation that is largely intact. The legality of the original claim was in doubt for many years, but in 1900, a Special Act of Congress finalized it.

At the height of trading post activity, more than 110 acres were cultivated. The fields were irrigated by a system of ditches and stone head-gates. The water came from Ganado Lake, three miles from the Site. Hubbell planted walnut, apple, pear, and apricot trees along the ditches. Some still survive.

The buildings and grounds appear much the same as they did in the

early part of the century. Seventeen historic structures date from the 1880's to the 1930's. They include the trading post, Hubbell home, the barn, sheds, corrals and bunk house.

Thirteen documented archeological sites exist within the boundaries of the historic site, four sites are contiguous to the site. Cultural affiliation includes Basketmaker III through Pueblo III, Western Pueblo, Navajo, and Anglo. One site, Wide Reed ruin, is a large Pueblo III ruin with plazas, kivas, and nearly 70 rooms. It dates from circa A.D. 1275.

The Hubbell collection contains many items of historical and ethnological value as well as an extensive art collection. The art collection includes around 200 oils and pastels, 4000 historic photographs, 500 Native American baskets, 200 Navajo rugs, and 200 pieces of historic and prehistoric pottery. The art collection is important, not only in its individual pieces of art, but as a totality detailing and interpreting Navajo and Hopi life. The Hubbell collection contains the work of some of America's finest Southwestern artists. Other more mundane items in the historical collection include farm wagons, horse tack, various machinery parts, trade goods, and household furnishings. The ethnological collection is a significant and, in many cases, unique sampling of Indian culture of the period between 1880 and 1930.

Hubbell Trading Post is the oldest continuously operating post within the Navajo Nation. It is essential to realize that it is still a functioning business, a vital part of the contemporary community, not just a museum. Southwest Parks and Monuments Association (SPMA), a cooperating association, manages it in much the same way Hubbell did. This is genuine "living history."

Natural Resources

The natural resources of the site are considerable and represent landscape features rapidly disappearing. They require management attention and conservation efforts as well. Three studies have been conducted on the natural resources. They are:

- 1978 Soil Survey and Interpretations
- 1983 Soil Erosion Study
- 1987 Vegetation Survey on Hubbell Trading Post National Historic Site

No current information on the status/condition of the natural resources exists. A monitoring plan has not been established.

Opportunities/issues/threats that can be identified are as follows:

With the rebuilding of Ganado Dam (completed October 1995), the possibility of reintroducing irrigation and farming to the Hubbell lands can be pursued in cooperation with the community of Ganado and adjacent neighbors.

Exotic species invasion, primarily Tamarisk, Russian Thistle and Russian Olive, have become established in the Pueblo Colorado wash and have contributed to the alteration of the water course.

Water quality impacts to the Pueblo Colorado wash due to land fill activities and trash dumping are probable along the watercourse.

Erosion has occurred along the banks of the Pueblo Colorado due to fluctuations in water quantity and livestock use. Past measures (gabions) to correct the erosion have failed in some areas and now pose a safety and aesthetic concern.

The prairie dog population requires management attention to control the increasing numbers and spread of their colony.

Future program/strategies:

The utilization of the "circuit rider" natural resources management position will help the site establish baseline data, develop a monitoring plan and provide technical assistance for the management of the natural resources.

Cultural Resources

Archeology:

There are 13 sites within the boundaries of the park. Two of the sites have had research conducted, the rest are included in the Archeological Assessment of 1979. The sites have been impacted by various forces. Erosion has eliminated the Sand Dune site. The Wide Ruins site has erosion problems and livestock trespass damage. The other sites have little impact. A monitoring program needs to be developed to track the changing conditions.

The Hubbell collection has a number of items that are of archeological value to the various tribes associated with the site. These items are being evaluated in conjunction with the NAGPRA legislation.

Historic Structures:

The site has seventeen historic structures. All of the structures need preservation attention varying from repair of cracks in the adobe to installation of new roofs to total rehabilitation. Historic structure reports are needed on some of the buildings.

Ethnography:

Hubbell Trading Post is completely within the Navajo Nation. Traditionally, the Navajo people have used the trading post since its establishment in the 1870's. Other tribes have used and still use the Post today. Legislation establishing the

site does not provide for any special use of the site by the Native Americans.

The Hubbell collection has a number of artifacts that are of ethnographic value to the various tribes associated with the site. These items are being evaluated in conjunction with the NAGPRA legislation.

Collections:

An updated collections management plan is to be completed in the near future to assist with the management of the extensive and valuable Hubbell collection. At the present time the collection is in various buildings, most with little protection from the elements.

Cultural Landscapes:

The cultural landscape plan is near completion. This plan will help start the process to authenticate and maintain the cultural landscape at Hubbell. A major change may come when Ganado Dam is completed, and water can be re-released to the irrigation system, allowing the park to re-introduce limited farming in the fields.

Future programs/strategies:

Assistance from the Intermountain Field Area is planned to help develop an evaluation and monitoring plan for the archeological sites. Maintenance to the historic structures has continued as park resources allow.

The bibliography contains a list of reports/studies/planning documents pertaining to the cultural resources.

Partnership Programs

In conjunction with the park's resource management program, an array of valuable public/private partnerships can be established and utilized with private organizations and researchers, educational institutions, the Navajo Nation, federal and state agencies and private landowners to address resource issues of mutual interest and to enhance the awareness and appreciation of this National Park Service National Historic Site.

Opportunities/issues/threats that can be identified are as follows:

Friends of Hubbell Trading Post are an excellent resource for specific project implementation, program support and supplemental public education.

Private researchers and institutions can contribute resource information to the park through in-kind contributions of published material, videos, interviews etc.

The collections loan program has enhanced the stature and respect for the site collection and requires more visibility and acknowledgement within the Service and the general community through press releases, field area/cluster updates and annual documentation.

Some watershed/ecosystem/large landscape, recreation, tourism and economic development issues can best be addressed through collaborative planning and implementation involving the park and its neighbors, the Navajo Nation as well as cooperation from other agencies (EPA, NRCS, SHPO, USFS, BLM) and other special interests.

Special events, traditional celebrations and public gatherings can be pursued and undertaken in cooperation with the Friends of Hubbell, Southwest Parks and Monument Association, regional museums and educational institutions, the community of Ganado, other cluster parks etc.

RESOURCE MANAGEMENT PROGRAMS

Overview of Current Program and Needs

Although the stated purpose of Hubbell Trading Post National Historic Site (HUTR), "the preservation and protection of the trading post and its environs", seems straightforward enough, the management goal of an "operating trading post" is somewhat incongruous in contemporary culture. The public's expectations, the practical realities of operating any business and the tensions between conserving historic structures and allowing for public use makes for intriguing challenges in resource management. The park's objective is to increase understanding and appreciation of this rapidly vanishing remnant of southwestern Anglo and Native American culture. But the task of managing a living, evolving community institution, operating in the milieu and landscape of an historic trading post, requires careful planning, consideration of impacts and delicate balancing of many sensitive issues.

The trading post was always considerably more than just an economic enterprise. Other significant community services are reflected in the unique cultural fabric of the trading post and these other less tangible qualities are much more difficult to sustain and conserve . . . the trading post environment functions as a meeting/gathering place to socialize with other people in the area; an acculturating institution for both the citizens of the Navajo Nation and the Anglo tourists, an essential marketplace for the exchange of arts, crafts and even more importantly, information for and about both groups; a confidential source of loans and other personal assistance or advice; a place of employment; a coherent and trusted connection to another way of life in another time period for both Navajo and Anglo users of the site. These attributes, in addition to the acknowledged historic structures and artifacts of the Hubbell collection are qualities and values we must also steward for their relationship to the past. As such, this living cultural resource is like few other in the National Park System.

Hubbell Trading Post National Historic Site has traditionally focussed resource management activities on the historic and cultural aspects of the site, with much less deliberate attention aimed at the natural resources of the site. With the completion of the Cultural Landscape Report, the essential elements defining the character of the site have been identified as **both** natural and cultural features. Both of these significant resource categories have influenced and impacted the landscape we are charged with conserving.

A coordinated approach to resource management which considers and integrates natural and cultural resources in all operations and planning is feasible and practical in a park of this size. All activities, visitor services, interpretation, curatorial and maintenance can realistically complement and reinforce one another to achieve management goals and objectives.

HUTR is approaching a transition period as management and curatorial direction and leadership evolve. We readily recognize and are committed to our stewardship responsibilities for the critical and unique cultural resources of this historic site but also look forward to a more integrated approach to the presentation of the site to enrich, enliven and balance the remarkable resources and qualities of Hubbell Trading Post.

This will require a collaborative team approach from all park divisions, advice, support and assistance from our System Support Office (CPSSO) and cooperating association (Southwest Parks and Monument Association), individual initiative from all staff and adequate resources to carry out identified management goals. Key to accomplishing this will be the timely replacement of the curator position in October of 1996 with an individual who will join management and complement and contribute to the direction we've begun to set.

Resource Management Strategies

Essential to implementing this program will be a proactive plan based on strategies identified specifically for this park and within the framework of a realistic action plan and the constraints of allocated funds and FTE.

Sound strategies will contribute essential information and effectively position the park for collaborative decision-making across divisions within the park, within the cluster and with regional partners. Strategies envisioned include:

- ♦ Development of an ethnographic assessment and overview of the site to include the full range of perspectives and special interests in the site
- ♦ Completion of a base-line inventory and monitoring system for the park's natural and cultural resources to assess status and needs
- ♦ Establishment of an Historic Structure Assessment and Preservation Program to include priority emergency actions, development of a feasible cyclic maintenance plan and phasing of complex, long-term and expensive projects
- ♦ Partnering with regional agencies, governments and community interests to contribute to and be an asset in cultural protection and enrichment, economic assistance and natural resource enhancement
- ♦ Serving as a model of sustainable, energy efficient and feasible resource management techniques
- ♦ Broadening the interpretative function to communicate the full breadth of the natural and cultural resource management

programs, the relationships with the community and the expanding history of the people and landscape of the site

- ♦ Addressing the backlog of needs in the curatorial function to allow for proactive, state-of-the art management of this significant collection
- ♦ Evaluating the organization and staffing strategy of the site to promote and encourage multi-dimensional generalists at the park level who can carry out resource management activities with technical advice and consultation from resource specialists in other parks and at the System Support Office.
- ♦ Participating in cluster collaboration to take advantage of related expertise, continuity in approach and cost economy.

Active Filter: (No filter)

Output Selections:

Years: All years

07/23/96

17:27:29

PERSONNEL TABLE
(current year only)

FY: 1992
Park: HUTR
Cluster: CPSO

TYPE OF NPS EMPLOYEE	FTEs OF RESOURCES WORK		
	Natural	Cultural	Total
Research Scientists	0.0	0.0	0.0
Resources Specialists	0.0	2.5	2.5
025 Park Rangers Res Mgmt	0.1	0.5	0.6
025 Park Rangers Res Prot	0.1	0.2	0.3
025 Park Rangers Res Interp	0.0	1.9	1.9
Maintenance Personnel	0.0	2.0	2.0
Total of RES Personnel	0.2	7.1	7.3
TOTAL PARK FTE: 12.0 PERCENT	1.7%	59.2%	60.8%

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PERSONNEL TABLE
(current year only)

FY: 1993
Park: HUTR
Cluster: CPSO

TYPE OF NPS EMPLOYEE	FTEs OF RESOURCES WORK		
	Natural	Cultural	Total
Research Scientists	0.0	0.0	0.0
Resources Specialists	0.0	2.5	2.5
025 Park Rangers Res Mgmt	0.1	0.5	0.6
025 Park Rangers Res Prot	0.1	0.2	0.3
025 Park Rangers Res Interp	0.0	1.9	1.9
Maintenance Personnel	0.0	2.0	2.0
Total of RES Personnel	0.2	7.1	7.3
TOTAL PARK FTE: 12.0 PERCENT	1.7%	59.2%	60.8%

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PERSONNEL TABLE
(current year only)

FY: 1994
Park: HUTR
Cluster: CPSO

TYPE OF NPS EMPLOYEE	FTEs OF RESOURCES WORK		
	Natural	Cultural	Total
Research Scientists	0.0	0.0	0.0
Resources Specialists	0.0	2.5	2.5
025 Park Rangers Res Mgmt	0.1	0.5	0.6
025 Park Rangers Res Prot	0.1	0.2	0.3
025 Park Rangers Res Interp	0.0	1.9	1.9
Maintenance Personnel	0.0	2.0	2.0
Total of RES Personnel	0.2	7.1	7.3
TOTAL PARK FTE: 12.0 PERCENT	1.7%	59.2%	60.8%

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PERSONNEL TABLE
(current year only)

FY: 1995
Park: HUTR
Cluster: CPSO

TYPE OF NPS EMPLOYEE	FTEs OF RESOURCES WORK		
	Natural	Cultural	Total
Research Scientists	0.0	0.0	0.0
Resources Specialists	0.0	2.5	2.5
025 Park Rangers Res Mgmt	0.1	0.5	0.6
025 Park Rangers Res Prot	0.1	0.3	0.4
025 Park Rangers Res Interp	0.0	1.9	1.9
Maintenance Personnel	0.0	1.5	1.5
Total of RES Personnel	0.2	6.7	6.9
TOTAL PARK FTE: 13.0 PERCENT	1.5%	51.5%	53.1%

End of data

Active Filter: (No filter)

Output Selections:
Resource types included: CULTURAL/INTEGRATED/NATURAL
Initial fiscal year: 1996
Include projects even if no funding data entered

PROJECT NUMBER	PROJECT TITLE	PKG NUM	CULT RES TYPE	SYSTEM- WIDE ISSUE	FUNDING SOURCE	ACT TYP P	T	CURRENT YEAR 1996 \$\$ FTE		OUTYEAR 1 1997 \$\$ FTE		OUTYEAR 2 1998 \$\$ FTE		OUTYEAR 3 1999 \$\$ FTE		TOTAL \$\$ FTE			
001.000 C	MAINTENANCE OF HISTORIC STRUCTURES		COMB	C55 C73	PKBASE-CR	MIT	R	50.00	3.00	50.00	3.00	50.00	3.00	50.00	3.00	200.00	12.00		
001.001 C	MAINTAIN DIRT ROOF/FLOOR ON BARN (HB-03)		STRC	C55	No funded data														
								Project Total \$\$		50.00		50.00		50.00		50.00		200.00	
								Project Total FTE		3.00		3.00		3.00		3.00		12.00	
002.000 C	PREPARE ETHNOGRAPHIC OVERVIEW	159	ETHN	C21	No funded data														
003.000 C	DEVELOP CULTURAL RESOURCES BIBLIOGRAPHY		COMB	C60	No funded data														
004.000	CONDUCT INTERVIEWS AND TRANSCRIBE ORAL HISTORY TAPE		COMB	C38	RG-CR-MTN	RES	R	16.00	0.05	.00	.00	.00	.00	.00	.00	16.00	0.05		
					PKBASE-CR	RES	R	2.00	0.02	2.00	0.02	2.00	0.02	2.00	0.02	8.00	0.08		
								Subtotal		18.00 0.07		2.00 0.02		2.00 0.02		2.00 0.02		24.00 0.13	
005.000 C	IMPLEMENT CULTURAL LANDSCAPE PLAN	163/2	CULL	C11	No funded data														
005.001 C	RESTORE FARM FIELDS		COMB	C15 C20	No funded data														
								Project Total \$\$		0.00		0.00		0.00		0.00		0.00	
								Project Total FTE		0.00		0.00		0.00		0.00		0.00	

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PROGRAMMING SHEET 1
CULTURAL/INTEGRATED/NATURAL
FUNDED ACTIVITIES
(\$ in thousands)

Page: 0002
FY: 1996
Park: HUTR
Cluster: CPSO

PROJECT NUMBER	PROJECT TITLE	PKG NUM	CULT RES TYPE	SYSTEM- WIDE ISSUE	FUNDING SOURCE	ACT TYP P	CURRENT YEAR		OUTYEAR 1		OUTYEAR 2		OUTYEAR 3		TOTAL	
							1996	FTE	1997	FTE	1998	FTE	1999	FTE	\$	FTE
006.000 C	UPDATE COLLECTIONS MANAGEMENT PLAN	181	COMB	C41	No funded data											
007.000 C	COMPLETE CATALOGUING OF HUBBELL COLLECTION	148	COMB	C46	PKBASE-CR MON R		5.00	0.30	.00	.00	.00	.00	.00	.00	5.00	0.30
008.000 C	SEGREGATE AND PHOTOGRAPH NAGPRA SUMMARY ITEMS		ETHN	C30	No funded data											
009.000 C	RESEARCH HUBBELL BUSINESS PAPERS		COMB	C38	No funded data											
010.000 C	REPAIR/CONSERV E HISTORIC FURNISHINGS		OBJC	C43	No funded data											
011.000 C	COMPLETE THE BALLY BUILDING, MUSEUM STORAGE		COMB	C47	No funded data											
012.000 C	REROOFING AND STABILIZATION OF THE STONE HOGAN, HB6	173	STRC	C56 C15	No funded data											
013.000 C	RESTUCCO/REPAI NT/REROOF MANAGER'S RESIDENCE, HB-04		STRC	C55	No funded data											
014.000 C	REHABILITATE WINDOWS OF HISTORIC STRUCTURES		COMB	C56 C45	No funded data											

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PROGRAMMING SHEET 1
CULTURAL/INTEGRATED/NATURAL
FUNDED ACTIVITIES
(\$ in thousands)

Page: 0003
FY: 1996
Park: HUTR
Cluster: CPSO

PROJECT NUMBER	PROJECT TITLE	PKG NUM	CULT RES TYPE	SYSTEM-WIDE ISSUE	FUNDING SOURCE	ACT TYP P	CURRENT YEAR		OUTYEAR 1		OUTYEAR 2		OUTYEAR 3		TOTAL	
							1996	FTE	1997	FTE	1998	FTE	1999	FTE	\$\$	FTE
015.000 C	ASSESS ENVIRON CONDITIONS IN HISTORIC STRUCTURES	182	STRC	C70 C53	No funded data											
016.000 C	UPDATE HISTORIC STRUCTURE REPORTS	162	STRC	C52	No funded data											
016.001 C	HISTORIC STRUCTURE REPORT TRADING POST, HB-1	238	STRC	C52	No funded data											
016.002 C	HISTORIC STRUCTURE REPORT HUBBELL HOME, HB-2	238	STRC	C52	No funded data											
016.003 C	HISTORIC STRUCTURE REPORT BARN, HB-3	238	STRC	C52	No funded data											
016.004 C	HISTORIC STRUCTURE REPORT MANAGER'S RESIDENCE, HB-4	238	STRC	C52	No funded data											
016.005 C	HISTORIC STRUCTURE REPORT BUNK HOUSE, HB-5	238	STRC	C52	No funded data											
016.006 C	HISTORIC STRUCTURE REPORT STONE HOGAN, HB-6	238	STRC	C52	No funded data											

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PROGRAMMING SHEET 1
CULTURAL/INTEGRATED/NATURAL
FUNDED ACTIVITIES
(\$ in thousands)

Page: 0004
FY: 1996
Park: HUTR
Cluster: CPSO

ACT K R	PROJECT TITLE	PKG NUM	CULT RES TYPE	SYSTEM- WIDE ISSUE	FUNDING SOURCE	ACT TYP P	CURRENT YEAR 1996 \$\$ FTE	OUTYEAR 1 1997 \$\$ FTE	OUTYEAR 2 1998 \$\$ FTE	OUTYEAR 3 1999 \$\$ FTE	TOTAL \$\$ FTE
016.007 C	HISTORIC STRUCTURE REPORT UTILITY BUILDING, HB-8	238	STRC	C52	No funded data						
016.008 C	HISTORIC STRUCTURE REPORT WAREROOM EXTENSION, HB-9	238	STRC	C52	No funded data						
016.009 C	HISTORIC STRUCTURE REPORT HOGAN, HB-11	238	STRC	C52	No funded data						
016.010 C	HISTORIC STRUCTURE REPORT ROOT CELLAR, HB-14	238	STRC	C52	No funded data						
							=====				
Project Total \$\$							0.00	0.00	0.00	0.00	0.00
Project Total FTE							0.00	0.00	0.00	0.00	0.00
017.000 C	CARRYING CAPACITY STUDY	157	COMB	C71 C57	No funded data						
018.000 C	REPAIR BREAD OVEN		STRC	C56	No funded data						
019.000 C	STABILIZE DIRT FLOORS IN BARN AND MUSEUM STORAGE		COMB	C49	No funded data						
021.000 C	RESURVEY ARCHEOLOGICAL SITES AND DEVELOP MONITORING	178	SITE	C02 C06	No funded data						

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15:03:08

PROGRAMMING SHEET 1
CULTURAL/INTEGRATED/NATURAL
FUNDED ACTIVITIES
(\$ in thousands)

Page: 0005
FY: 1996
Park: HUTR
Cluster: CPSO

ACT N R	PROJECT TITLE	PKG NUM	CULT RES TYPE	SYSTEM- WIDE ISSUE	FUNDING SOURCE	ACT TYP P	T Y	CURRENT YEAR 1996 \$\$ FTE	OUTYEAR 1 1997 \$\$ FTE	OUTYEAR 2 1998 \$\$ FTE	OUTYEAR 3 1999 \$\$ FTE	TOTAL \$\$ FTE
022.000 C	PHOTOGRAPH CONTROLLED MUSEUM OBJECTS	187			OBJC C72 C45			No funded data				
023.000 C	HISTORIC FURNISHINGS REPORTS				OBJC C44			No funded data				
023.001 C	HISTORIC FURNISHING RPT HUBBELL HOME, HB-2	238			STRC C44			No funded data				
023.002 C	HISTORIC FURNISHING RPT BARN, HB-3	238			STRC C44			No funded data				
023.003 C	HISTORIC FURNISHING RPT TRADING POST, HB-1	238			STRC C52			No funded data				
								Project Total \$\$	0.00	0.00	0.00	0.00
								Project Total FTE	0.00	0.00	0.00	0.00
024.000 C	RE-ROOF EQUIPMENT STORAGE SHED				STRC C56 C47			No funded data				
001.000 I	INTEGRATE, MANAGE AND ADMINISTER CULT/NAT RESOURCES				COMB C72 N24			No funded data				
001.001 I	DEVELOP AND IMPLEMENT CYCLIC MAINTENANCE PROGRAM				COMB C55 C56			No funded data				
								Project Total \$\$	0.00	0.00	0.00	0.00
								Project Total FTE	0.00	0.00	0.00	0.00

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PROGRAMMING SHEET 1
CULTURAL/INTEGRATED/NATURAL
FUNDED ACTIVITIES
(\$ in thousands)

Page: 0006
FY: 1996
Park: HUTR
Cluster: CPSO

PROJECT	PROJECT TITLE	PKG NUM	CULT RES TYPE	SYSTEM- WIDE ISSUE	FUNDING SOURCE	ACT TYP P	Y	CURRENT YEAR 1996 \$\$ FTE	OUTYEAR 1 1997 \$\$ FTE	OUTYEAR 2 1998 \$\$ FTE	OUTYEAR 3 1999 \$\$ FTE	TOTAL \$\$ FTE
002.000 I	RELOCATE SPMA BUSINESS OFFICE			COMB C56	No funded data							
003.000 I	IMPROVE VISUAL CHARACTER OF SITE ENTRANCE			N22	No funded data							
004.000 I	COMPLETE SECOND PHASE OF EMPLOYEE HOUSING				TEMP\$-OTH ADM O			944.00 .00	.00 .00	.00 .00	.00 .00	944.00 0.00
005.000 I	PLAN AND DEVELOP SITE DESIGN FOR MAINTENANCE AREA			COMB C55	No funded data							
006.000 I	IMPROVE STORAGE FACILITIES FOR ALL DIVISIONS/SPMA				No funded data							
006.001 I	IMPROVE STORAGE FOR THE HUBBELL COLLECTION	150		OBJC C47	No funded data							
								Project Total \$\$	0.00	0.00	0.00	0.00
								Project Total FTE	0.00	0.00	0.00	0.00
007.000 I	DEVELOP HUTR EMERGENCY OPERATIONS PLAN			COMB C72	No funded data							
007.001 I	DEVELOP AND IMPLEMENT WILDLAND FIRE MGMT PROGRAM			COMB N07	No funded data							
007.002 I	UPGRADE AND EXPAND FIRE AND SECURITY SYSTEMS			COMB C72 C20	No funded data							

continued...

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PROGRAMMING SHEET 1
CULTURAL/INTEGRATED/NATURAL
FUNDED ACTIVITIES
(\$ in thousands)

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Cluster: CPSO

CT	PROJECT TITLE	PKG NUM	CULT RES TYPE	SYSTEM- WIDE ISSUE	FUNDING SOURCE	ACT TYP Y	T P	CURRENT YEAR 1996 \$\$ FTE	OUTYEAR 1 1997 \$\$ FTE	OUTYEAR 2 1998 \$\$ FTE	OUTYEAR 3 1999 \$\$ FTE	TOTAL \$\$ FTE
007.003 I	INSTALL SUPPLEMENTAL SECURITY SYSTEM IN TRADING POST		COMB	C72	No funded data							
								Project Total \$\$	0.00	0.00	0.00	0.00
								Project Total FTE	0.00	0.00	0.00	0.00
008.000 I	COORDINATE WITH ADJACENT LAND USERS TO PROTECT RES.		COMB	C72 N16	No funded data							
009.000 I	APPLY GIS TECHNIQUES TO MANAGEMENT AND OPERATIONS		COMB	N24 C62	FED-OTHER RES R	15.00	0.30	.00	.00	.00	.00	15.00 0.30
010.000 I	UPGRADE ELECTRICAL WIRING, VISITOR CENTER HB-12		COMB	C55	REP-REHAB PRO O	6.00	0.20	.00	.00	.00	.00	6.00 0.20
011.000 I	CONSTRUCT NEW VISITOR CENTER ENTRANCE		STRC	C56	PKBASE-OT MIT O	2.00	0.20	.00	.00	.00	.00	2.00 0.20
012.000 I	INVESTIGATE CRACKS IN VISITOR CENTER WALLS		COMB	C55	No funded data							
013.000 I	COMPLETE CONSTRUCTION OF BOUNDARY FENCE		COMB	C72	No funded data							
014.000 I	REGRADE/RELAY/ REPOINT TRADING POST STONE PATIO		COMB	C55	No funded data							

continued...

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PROGRAMMING SHEET 1
CULTURAL/INTEGRATED/NATURAL
FUNDED ACTIVITIES
(\$ in thousands)

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FY: 1996
Park: HUTR
Cluster: CPSO

PROJECT TITLE	PKG NUM	CULT RES TYPE	SYSTEM- WIDE ISSUE	FUNDING SOURCE	ACT TYP P	CURRENT YEAR 1996 \$\$ FTE	OUTYEAR 1 1997 \$\$ FTE	OUTYEAR 2 1998 \$\$ FTE	OUTYEAR 3 1999 \$\$ FTE	TOTAL \$\$ FTE
015.000 REHABILITATE I AND DEVELOP NEW USES FOR MODULAR HOME			C56	No funded data						
016.000 DEVELOP I HISTORICALLY ACCURATE/NATIV E PLANT DEMO			COMB C15 N08	No funded data						
018.000 REPAIR/REPLACE I HUTR ENTRANCE BRIDGE			STRC C54	No funded data						
019.000 DEVELOP I SPECIAL USE PERMIT SYSTEM			COMB C72 C71	No funded data						
001.000 NATURAL N RESOURCES INVENTORY			N20	No funded data						
002.000 PUEBLO N COLORADO ENHANCEMENT			COMB N24	No funded data						
003.000 MANAGE PEST N SPECIES AND CONDITIONS			COMB N05 C12	FED-OTHER MIT O	3.10 0.01	.00 .00	.00 .00	.00 .00	.00 .00	3.10 0.01
objects printed										
Grand Total						1043.10	52.00	52.00	52.00	1199.10
Grand Total FTE						4.08	3.02	3.02	3.02	13.14

End of data

Active Filter: (No filter)

Output Selections:

Resource types included: CULTURAL/INTEGRATED/NATURAL
 Initial fiscal year: 1996
 by PROJECT within each park and type
 include projects only if funding data entered

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PROGRAMMING SHEET 2
 CULTURAL/INTEGRATED/NATURAL
 UNFUNDED ACTIVITIES
 (\$ in thousands)

Page: 0001
 FY: 1996
 Park: HUTR
 Cluster: CPSO

PK PRI	PROJECT NUMBER	PROJECT TITLE	PKG NUM	CULT RES TYPE	SYSTEM- WIDE ISSUE	ACT TYP Y	T P	CURRENT YEAR 1996 \$\$ FTE		OUTYEAR 1 1997 \$\$ FTE		OUTYEAR 2 1998 \$\$ FTE		OUTYEAR 3 1999 \$\$ FTE		TOTAL \$\$ FTE	
12	001.000 C	MAINTENANCE OF HISTORIC STRUCTURES		COMB	C55 C73	MIT	R	50.00	2.00	50.00	2.00	50.00	2.00	50.00	2.00	200.00	8.00
999	001.001 C	MAINTAIN DIRT ROOF/FLOOR ON BARN (HB-03)		STRC	C55	PRO	R	4.00	0.20	4.00	0.20	4.00	0.20	4.00	0.20	16.00	0.80
								Project Total \$\$		54.00		54.00		54.00		216.00	
								Project Total FTE		2.20		2.20		2.20		8.80	
13	002.000 C	PREPARE ETHNOGRAPHIC OVERVIEW	159	ETHN	C21	RES	O	25.00	0.50	.00	.00	.00	.00	.00	.00	25.00	0.50
999	003.000 C	DEVELOP CULTURAL RESOURCES BIBLIOGRAPHY		COMB	C60	RES	R	5.00	0.20	0.01	0.01	0.01	0.01	0.01	0.01	5.03	0.23
20	004.000 C	CONDUCT INTERVIEWS AND TRANSCRIBE ORAL HISTORY TAPE		COMB	C38	RES	R	.00	.00	15.00	0.05	.00	.00	.00	.00	15.00	0.05
19	005.000 C	IMPLEMENT CULTURAL LANDSCAPE PLAN	163/2	CULL	C11	MIT	R	90.00	2.00	.00	.00	.00	.00	.00	.00	90.00	2.00
999	005.001 C	RESTORE FARM FIELDS		COMB	C15 C20	RES	O	150.00	3.00	.00	.00	.00	.00	.00	.00	150.00	3.00
								Project Total \$\$		240.00		0.00		0.00		240.00	
								Project Total FTE		5.00		0.00		0.00		5.00	
6	006.000 C	UPDATE COLLECTIONS MANAGEMENT PLAN	181	COMB	C41	RES	O	25.00	1.50	.00	.00	.00	.00	.00	.00	25.00	1.50
7	007.000 C	COMPLETE CATALOGING OF HUBBELL COLLECTION	148	COMB	C46	MON	R	58.00	1.00	58.00	1.00	58.00	1.00	58.00	1.00	232.00	4.00
8	008.000 C	SEGREGATE AND PHOTOGRAPH NAGPRA SUMMARY ITEMS		ETHN	C30	RES	O	20.00	1.00	.00	.00	.00	.00	.00	.00	20.00	1.00
999	009.000 C	RESEARCH HUBBELL BUSINESS PAPERS	160	COMB	C38	RES	R	10.00	0.50	10.00	0.50	10.00	0.50	.00	.00	30.00	1.50
999	010.000 C	REPAIR/CONSERVE HISTORIC FURNISHINGS		OBJC	C43	PRO	O	75.00	.00	.00	.00	.00	.00	.00	.00	75.00	0.00
21	011.000 C	COMPLETE THE BALLY BUILDING, MUSEUM STORAGE		COMB	C47	MIT	O	.00	.00	20.00	0.50	.00	.00	.00	.00	20.00	0.50
	012.000 C	REROOFING AND STABILIZATION OF THE STONE HOGAN, HB6	173	STRC	C56 C15	MIT	C	15.00	.00	50.00	1.00	.00	.00	.00	.00	65.00	1.00

continued...

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PROGRAMMING SHEET 2
CULTURAL/INTEGRATED/NATURAL
UNFUNDED ACTIVITIES
(\$ in thousands)

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FY: 1996
Park: HUTR
Cluster: CPSO

PROJECT NUMBER	PROJECT TITLE	PKG NUM	CULT RES TYPE	SYSTEM-WIDE ISSUE	ACT TYP	CURRENT YEAR 1996	YEAR 1996 FTE	OUTYEAR 1 1997	OUTYEAR 1 1997 FTE	OUTYEAR 2 1998	OUTYEAR 2 1998 FTE	OUTYEAR 3 1999	OUTYEAR 3 1999 FTE	TOTAL	TOTAL FTE
11 013.000 C	RESTUCCO/REPAINT/REEROOF MANAGER'S RESIDENCE, HB-04		STRC	C55	MIT C	5.00	0.20	.00	.00	.00	.00	.00	.00	5.00	0.20
10 014.000 C	REHABILITATE WINDOWS OF HISTORIC STRUCTURES		COMB	C56 C45	MIT O	20.00	0.50	.00	.00	.00	.00	.00	.00	20.00	0.50
22 015.000 C	ASSESS ENVIRON CONDITIONS IN HISTORIC STRUCTURES	182	STRC	C70 C53	PRO R RES R	4.00 .00	.00 .00	.00 .00	.00 .00	.00 15.00	.00 0.30	.00 .00	.00 .00	4.00 15.00	0.00 0.30
	Subtotal					4.00	.00	.00	.00	15.00	0.30	.00	.00	19.00	0.30
999 016.001 C	HISTORIC STRUCTURE REPORT TRADING POST, HB-1	238	STRC	C52	RES O	10.00	.00	.00	.00	.00	.00	.00	.00	10.00	0.00
999 016.002 C	HISTORIC STRUCTURE REPORT HUBBELL HOME, HB-2	238	STRC	C52	RES O	10.00	.00	.00	.00	.00	.00	.00	.00	10.00	0.00
999 016.003 C	HISTORIC STRUCTURE REPORT BARN, HB-3	238	STRC	C52	RES O	10.00	.00	.00	.00	.00	.00	.00	.00	10.00	0.00
999 016.004 C	HISTORIC STRUCTURE REPORT MANAGER'S RESIDENCE, HB-4	238	STRC	C52	RES O	10.00	.00	.00	.00	.00	.00	.00	.00	10.00	0.00
999 016.005 C	HISTORIC STRUCTURE REPORT BUNK HOUSE, HB-5	238	STRC	C52	RES O	10.00	.00	.00	.00	.00	.00	.00	.00	10.00	0.00
999 016.006 C	HISTORIC STRUCTURE REPORT STONE HOGAN, HB-6	238	STRC	C52	RES O	10.00	.00	.00	.00	.00	.00	.00	.00	10.00	0.00
999 016.007 C	HISTORIC STRUCTURE REPORT UTILITY BUILDING, HB-8	238	STRC	C52	RES O	10.00	.00	.00	.00	.00	.00	.00	.00	10.00	0.00
999 016.008 C	HISTORIC STRUCTURE REPORT WAREROOM EXTENSION, HB-9	238	STRC	C52	RES O	10.00	.00	.00	.00	.00	.00	.00	.00	10.00	0.00
999 016.009 C	HISTORIC STRUCTURE REPORT HOGAN, HB-11	238	STRC	C52	RES O	10.00	.00	.00	.00	.00	.00	.00	.00	10.00	0.00
999 016.010 C	HISTORIC STRUCTURE REPORT ROOT CELLAR, HB-14	238	STRC	C52	RES O	10.00	.00	.00	.00	.00	.00	.00	.00	10.00	0.00
Project Total \$\$						100.00		0.00		0.00		0.00		100.00	
Project Total FTE						0.00		0.00		0.00		0.00		0.00	
999 017.000 C	CARRYING CAPACITY STUDY	157	COMB	C71 C57	RES O	10.00	.00	5.00	1.00	.00	.00	.00	.00	15.00	1.00
999 018.000 C	REPAIR BREAD OVEN		STRC	C56	MIT O	.00	.00	25.00	0.70	.00	.00	.00	.00	25.00	0.70
999 019.000 C	STABILIZE DIRT FLOORS IN BARN AND MUSEUM STORAGE		COMB	C49	MIT C	10.00	0.20	.00	.00	.00	.00	.00	.00	10.00	0.20
022.000 C	PHOTOGRAPH CONTROLLED MUSEUM OBJECTS	187	OBJC	C72 C45	PRO O	78.00	1.00	.00	.00	.00	.00	.00	.00	78.00	1.00

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PROGRAMMING SHEET 2
CULTURAL/INTEGRATED/NATURAL
UNFUNDED ACTIVITIES
(\$ in thousands)

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FY: 1996
Park: HUTR
Cluster: CPSO

PROJECT NUMBER	PROJECT TITLE	PKG NUM	CULT RES TYPE	SYSTEM WIDE ISSUE	ACT TYP	Y P	CURRENT YEAR 1996		OUTYEAR 1 1997		OUTYEAR 2 1998		OUTYEAR 3 1999		TOTAL	
							\$\$	FTE	\$\$	FTE	\$\$	FTE	\$\$	FTE	\$\$	FTE
999 023.001 C	HISTORIC FURNISHING RPT HUBBELL HOME, HB-2	238	STRC	C44	RES	O	15.00	.00	5.00	0.50	.00	.00	.00	.00	20.00	0.50
999 023.002 C	HISTORIC FURNISHING RPT BARN, HB-3	238	STRC	C44	RES	O	11.00	.00	.00	.00	.00	.00	.00	.00	11.00	0.00
999 023.003 C	HISTORIC FURNISHING RPT TRADING POST, HB-1	238	STRC	C52	RES	O	14.00	.00	.00	.00	.00	.00	.00	.00	14.00	0.00
Project Total							40.00		5.00		0.00		0.00		45.00	
Project Total FTE							0.00		0.50		0.00		0.00		0.50	
999 024.000 C	RE-ROOF EQUIPMENT STORAGE SHED		STRC	C56	C47	PRO	O	.00	.00	5.00	0.20	.00	.00	.00	5.00	0.20
999 002.000 I	RELOCATE SPMA BUSINESS OFFICE		COMB	C56	MIT	O	.00	.00	15.00	0.30	.00	.00	.00	.00	15.00	0.30
999 005.000 I	PLAN AND DEVELOP SITE DESIGN FOR MAINTENANCE AREA		COMB	C55	ADM	O	50.00	0.50	.00	.00	.00	.00	.00	.00	50.00	0.50
18 006.000 I	IMPROVE STORAGE FACILITIES FOR ALL DIVISIONS/SPMA				ADM	O	250.00	3.00	.00	.00	.00	.00	.00	.00	250.00	3.00
14 007.000	DEVELOP HUTR EMERGENCY OPERATIONS PLAN		COMB	C72	ADM	O	5.00	0.20	.00	.00	.00	.00	.00	.00	5.00	0.20
999 007.002 I	UPGRADE AND EXPAND FIRE AND SECURITY SYSTEMS		COMB	C72	C20	PRO	C	.00	.00	100.00	.00	.00	.00	.00	100.00	0.00
999 007.003 I	INSTALL SUPPLEMENTAL SECURITY SYSTEM IN TRADING POST		COMB	C72	PRO	O	20.00	0.20	.00	.00	.00	.00	.00	.00	20.00	0.20
Project Total							25.00		100.00		0.00		0.00		125.00	
Project Total FTE							0.40		0.00		0.00		0.00		0.40	
999 008.000 I	COORDINATE WITH ADJACENT LAND USERS TO PROTECT RES.		COMB	C72	N16	PRO	R	10.00	0.20	.00	.00	.00	.00	.00	10.00	0.20
4 011.000 I	CONSTRUCT NEW VISITOR CENTER ENTRANCE		STRC	C56	MIT	O	15.00	1.00	.00	.00	.00	.00	.00	.00	15.00	1.00
999 012.000 I	INVESTIGATE CRACKS IN VISITOR CENTER WALLS		COMB	C55	MIT	O	30.00	0.50	.00	.00	.00	.00	.00	.00	30.00	0.50
999 013.000 I	COMPLETE CONSTRUCTION OF BOUNDARY FENCE		COMB	C72	PRO	O	5.00	0.20	.00	.00	.00	.00	.00	.00	5.00	0.20
999 014.000 I	REGRADE/RELAY/REPOIN T TRADING POST STONE PATIO		COMB	C55	MIT	O	.00	.00	10.00	0.50	.00	.00	.00	.00	10.00	0.50
999 015.000 I	REHABILITATE AND DEVELOP NEW USES FOR MODULAR HOME		C56		ADM	O	5.00	0.30	.00	.00	.00	.00	.00	.00	5.00	0.30

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PROGRAMMING SHEET 2
CULTURAL/INTEGRATED/NATURAL
UNFUNDED ACTIVITIES
(\$ in thousands)

Page: 0004
FY: 1996
Park: HUTR
Cluster: CPSO

PROJECT NUMBER	PROJECT TITLE	PKG NUM	CULT RES TYPE	SYSTEM- WIDE ISSUE	ACT TYP P	T Y	CURRENT YEAR 1996 \$\$ FTE		OUTYEAR 1 1997 \$\$ FTE		OUTYEAR 2 1998 \$\$ FTE		OUTYEAR 3 1999 \$\$ FTE		TOTAL \$\$ FTE	
999 016.000 I	DEVELOP HISTORICALLY ACCURATE/NATIVE PLANT DEMO		COMB	C15	N08	MIT R	2.00	0.10	.00	.00	.00	.00	.00	.00	2.00	0.10
2 017.000 I	REPAIR/REPLACE HUTR ENTRANCE BRIDGE		STRC	C54		MIT O ADM O	20.00 .00	0.20 .00	.00 .00	.00 .00	.00 320.00	.00 0.50	.00 .00	.00 .00	20.00 320.00	0.20 0.50
	Subtotal						20.00	0.20	.00	.00	320.00	0.50	.00	.00	340.00	0.70
999 001.000 N	NATURAL RESOURCES INVENTORY			N20		MON R	15.00	0.50	.00	.00	.00	.00	.00	.00	15.00	0.50
24 002.000 N	PUEBLO COLORADO ENHANCEMENT		COMB	N24		MIT O	65.00	1.00	.00	.00	.00	.00	.00	.00	65.00	1.00
25 003.000 N	MANAGE PEST SPECIES AND CONDITIONS		COMB	N05	C12	MIT R	1.00	0.01	1.00	0.01	1.00	0.01	1.00	0.01	4.00	0.04
52 projects printed																
Grand Total \$\$							1287.00		373.01		458.01		113.01		2231.03	
Grand Total FTE							21.71		8.47		4.52		3.22		37.92	

End of data

SUMMARY TABLE OF NATURAL RESOURCES BASELINE INFORMATION

Meets, does not meet, or exceeds the
recommended minimal set of natural resources information
in Appendix A of NPS-75, the *Natural Resources Inventory and Monitoring Guideline*

INVENTORY COMPONENTS	MEETS	DOES NOT MEET	EXCEEDS
Historical Data Base		X	
Species Information		X	
Species List		X	
Biologic Surveys (Species Field Inventories)		X	
Species Distribution		X	
Vegetation Maps		X	
Cartographic Maps		X	
Soils Map	X		
Geology Map	X		
Water Resources Inventory		X	
Water Quality Data		X	
Air Quality Stations		X	
Air Quality Data		X	
Precip./Meteorological Data		X	

****New inventory components not listed in NPS-75 should be added to the table as necessary to meet individual park needs.**

For a description of the inventory components see NPS-75, Appendix A.

SUMMARY CHART FOR STRUCTURES

Significance		CONDITION					IMPACTS				DOCUMENTATION		
		Good	Fair	Poor	Destroyed	Unknown	Severe	Moderate	Low	Unknown	Good	Fair	Poor
National	18	15	3				2	15	1			18	
State & Regional													
Local													
Not Evaluated													
TOTALS	18	15	3				2	15	1			18	

SUMMARY CHART FOR CULTURAL LANDSCAPES

Significance		CONDITION				IMPACTS				DOCUMENTATION		
		Good	Fair	Poor	Unknown	Severe	Moderate	Low	Unknown	Good	Fair	Poor
National	1	1						X		X		
State & Regional												
Local												
Not Evaluated												
TOTALS	1	1						1		1		

WACC - 1993 CMR
 HUTR - 1995 CMR
 ICRC - 1995 CMR

SUMMARY CHART FOR OBJECTS

Note: Obtain data from annual Collection Management Report (Form 10-94)

DOCUMENTATION Form 10-254 Submitted to National Catalog at Harpers Ferry	Archeology	Ethnology	History	Archives	Biology	Paleontology	Geology	TOTALS
Registration Data Only			8000					8000
HUTR Registration & Catalog Data WACC ICRC	11120 3697 38,007	2190	20,577 3	210,000 1,933	208	25	146	277,906
Total Items Cataloged	42,824	2190	28,580	211,933	208	25	146	285,906
HUTR Backlog to be Cataloged WACC ICRC	306		154	24,854 1,225 64,532	9			91,080
Total Collection Summary	43,130	2190	28,734	302,544	217	25	146	376,986

Collection Condition Survey Needed.

CONDITION The percentage of collection in the following categories:	Archeology	Ethnology	History	Archives	Biology	Paleontology	Geology
Excellent							
Good							
Fair							
Poor							
Unknown	100	100	100	100	100	100	100

Active Filter: (No filter)

Output Selections:
Sorted by: Park + Resource Type
Y All years
S Subtotal after change in Resource Type
Show grand total

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ACCOMPLISHMENTS LIST

Page: 0001

YEAR	PROJECT NUMBER	PROJECT TITLE	SUB-TITLE	FUNDED	FTE	TO DATE	PERCENT
1996	HUTR-C-001.000	MAINTENANCE OF HISTORIC STRUCTURES		50.00	3.00	50.00	0
1996	HUTR-C-004.000	CONDUCT INTERVIEWS AND TRANSCRIBE ORAL HISTORY		18.00	0.07	18.00	0
1996	HUTR-C-007.000	COMPLETE CATALOGUING OF HUBBELL COLLECTION		5.00	0.30	84.00	0
1995	HUTR-C-028.000	CULTURAL RESOURCES MAINTENANCE		24.00	1.10	48.00	0
Resource Type Sub-total-----				97.00	4.47	200.00	
1996	HUTR-I-004.000	COMPLETE SECOND PHASE OF EMPLOYEE HOUSING		944.00	0.00	944.00	0
1996	HUTR-I-009.000	APPLY GIS TECHNIQUES TO MANAGEMENT AND OPERATIO		15.00	0.30	15.00	0
1996	HUTR-I-010.000	UPGRADE ELECTRICAL WIRING, VISITOR CENTER HB-12		6.00	0.20	6.00	0
1996	HUTR-I-011.000	CONSTRUCT NEW VISITOR CENTER ENTRANCE		2.00	0.20	4.00	0
Resource Type Sub-total-----				967.00	0.70	969.00	
1996	HUTR-N-003.000	MANAGE PEST SPECIES AND CONDITIONS		3.10	0.01	3.10	0
Resource Type Sub-total-----				3.10	0.01	3.10	
Grand Total=====				1067.10	5.18	1172.10	

9 projects printed

End of data

HUBBELL TRADING POST NATIONAL HISTORIC SITE

LIST OF STUDIES, REPORTS AND PLANNING DOCUMENTS

- 1959 The National Survey of Historic Sites and Buildings -
Special Report on Hubbell Trading Post - UTLEY
- 1959 Brief Survey of Old Navajo Trading Posts - Supplement to
Special Report on Hubbell Trading Post - UTLEY (SWR
Library)
- 1966 Historic Structures Inventories and Reports - UTLEY
- 1966 Historic Structures Report - COOK
Part I
- 1966 Historic Structures Report - Part II - 2-Story Barn - LEVY
and POPE (maybe 1967)
- 1967 Interpretive Prospectus
- 1967 Report on the 2-Story Barn HB-3 - The J.L. Hubbell Trading
Post Ganado, AZ - GATHMAN
- 1968 Historic Structures Report - LEVY
Part II - Historical Data Section
- 1968 Hubbell Trading Post Wareroom Furnishing Study - LEVY
- 1968 Specification for Preservation Work on Historic Buildings
HB-3, 9 + 5 at Hubbell Trading Post
- 1969 Stabilization Report - 1969 - Building HB-9 - MORRIS
- 1970 Historic Structures Report - Trading Post & Wareroom
- 1971 Historic Structures Report - Bread Oven
- 1972 Master Plan
- 1972 Historic Structures Report - Part II - Hubbell Home - HB-2
KOUÉ, SIMMONDS, BRUGGE
- 1972 Historic Furnishings Report - Trading Post, Home - BRUGGE
- 1973 Historic Furnishing Plan for Hubbell Home - BRUGGE
- 1973 Final Report "Faunal Analysis of Material Collected at
Hubbell Trading Post during May and June 1973" - BAYHAM
- 1973 Hubbell Trading Post National Historic Site Archeology
Project - Grade Testing - GATES
- 1975 Collections Management Plan

- 1976 Report Of Ethnographic Conservation - HUTR - Valentour
(Curator)
- 1978 Archeological Excavation at 11 Prehistoric Sites Within the
Ganado Sewer Lagoon and Along the Right-of-Way - Fuller
- 1978 Threatened and Endangered Plant Search: Final Report-
Phillips
- 1978 Review of Planning Documents - Scott
- 1978 Soil Survey and Interpretations
- 1978 Archeological Excavations at 11 Prehistoric Sites
within the Ganado Sewer Lagoon + along the
right-of-way route - FULLER
- 1979 Archeological Assessment - SCURLOCK
- 1979 Alternative for a Development Concept Plan
- 1979 Historic Furnishing Plan - Barn & Blacksmith Shop
- 1979 Dendrochronology of Hubbell Trading Post and Residence -
ROBINSON
- 1980 Development Concept Plan
- 1980 Interpretive Prospectus
- 1980 Historic Structures Report - Fire Suppression System/
Design Analysis
- 1981 Conservation Survey of HUTR Baskets - Gettina Rafael
(Curator)
- 1982 Management Evaluation
- 1983 Soil Erosion Study - EUGE
- 1983 Farmlands History: Part One - Water Crops - PETERSON
- 1984 Preservation of Historic Structures - Terry Mogart -
Southwest Cultural Resources Center
- 1985 The Preservation of Historic Structures
Completion Reports on: Road Rehabilitation 09/85
Preservation of Doors, Windows, Sheds and Corrals 1985
- 1986 Statement for Management
- 1986 Homestead and Farm - PETERSON
- 1987 Historic Analysis at Hubbell Trading Post NHS - HABICHT-
MAUCHE

- 1987 Excavation of the Sand Dune Site (AZ.K:6:11) - JONES
- 1987 Vegetation Survey on Hubbell Trading Post National Historic Site - GANDHI and HATCH
- 1988 Resource Management Plan (Not Printed)
- 1988 The Records of Hubbell Trading Post 1912-1967
- 1990 Furnishing Plan - Kitchen and Cooks Room - CHAMBERLIN
- 1990 Artifact Report - Wareroom Subfloor (Draft) Excavation Report to Follow
- 1991 Documentation and Analysis of Materials Recovered from the Wareroom Subfloor, Hubbell Trading Post - BEARDEN
- 1992 Scope of Collection Statement
- 1993 Administrative History - MANCHESTER
- 1993 Wide Reed Ruin - MOUNT
- 1995 Strategic Plan - Hubbell Trading Post National Historic Site