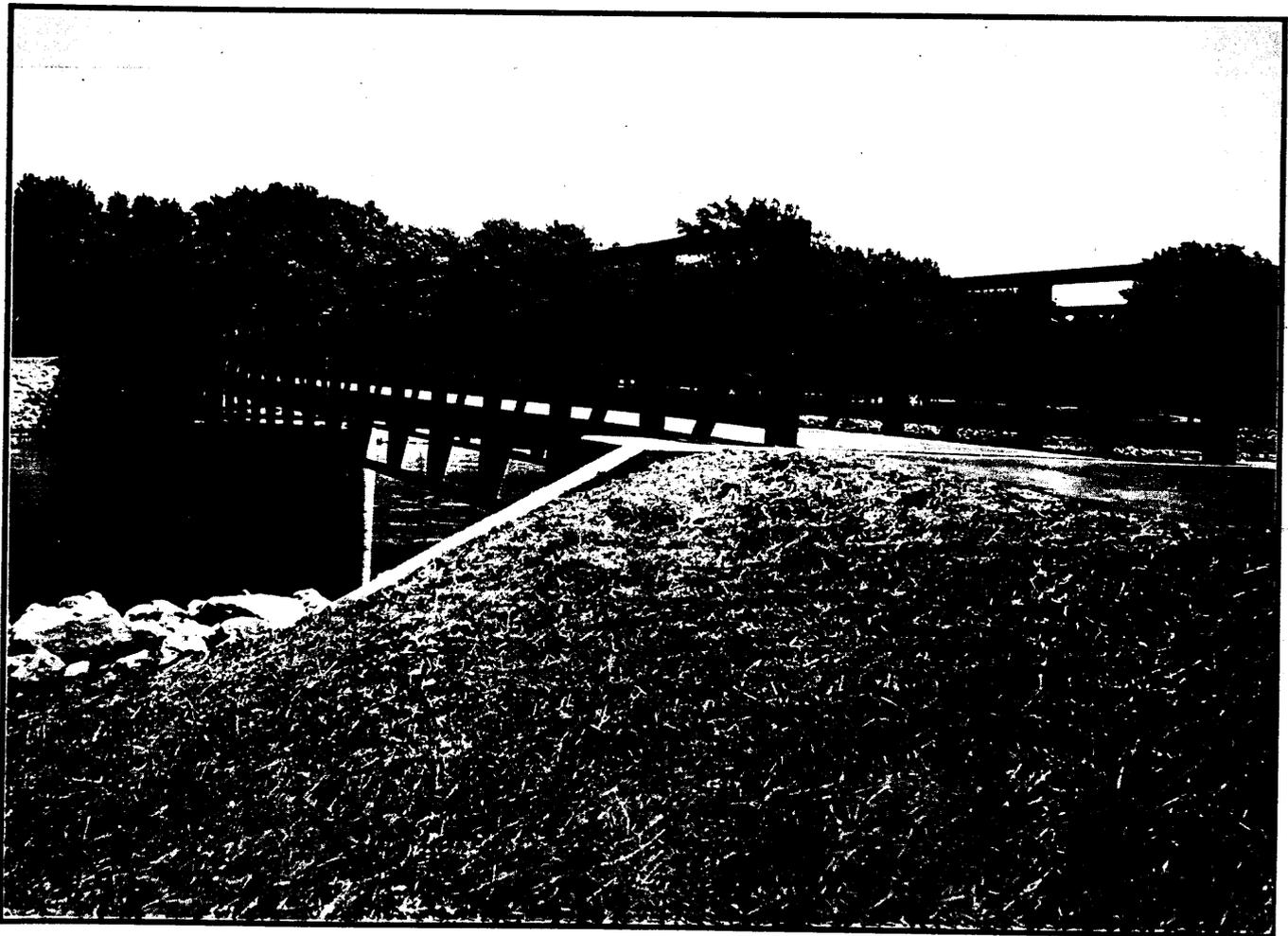


ANNUAL PROGRAM MANAGEMENT REPORT

1992

DES MOINES RECREATIONAL RIVER AND GREENBELT

DES MOINES RIVER, IOWA



US Army Corps
of Engineers
Rock Island District

DECEMBER 1992
REVISED SEPTEMBER 1993

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1992 ANNUAL PROGRAM MANAGEMENT REPORT
DES MOINES RECREATIONAL RIVER AND GREENBELT
DES MOINES RIVER, IOWA

DECEMBER 1992
REVISED SEPTEMBER 1993

Cover Photo: Lake Red Rock, Multi-Purpose Trail, Segment I, Tailwater Trail Bridge, crosses the Des Moines River below Lake Red Rock Dam, connecting the Corps of Engineers' Ivan's and Howell Station Campgrounds. This was the fourth Greenbelt project which has been completed. It was opened to the public in June 1992.

EXECUTIVE SUMMARY

The General Design Memorandum (GDM) and Programmatic Environmental Impact Statement for the Des Moines Recreational River and Greenbelt were approved on August 1, 1988. The GDM included a recommendation to increase the Federal construction cost estimate, prepare Feature Design Memoranda (FDM) for nine projects, and submit annual reports which will include an update of the master plan.

The 1989 Annual Program Management Report was the first yearly report prepared for the project. The Advisory Committee recommended and the Corps of Engineers approved the addition of 15 projects to the master plan, the preparation of Feature Design Memoranda for 11 projects, and the deletion of two projects which proceeded to construction by local interests. The 1989 Annual Program Management Report was approved on October 2, 1989.

In the 1990 Annual Program Management Report, the Advisory Committee recommended and the Corps of Engineers approved the addition of five projects to the master plan, the preparation of Feature Design Memoranda for three potentially cost-shared projects and the deletion of one project which will be constructed by the local sponsor. The 1990 Annual Program Management Report was approved on February 27, 1991.

In the 1991 Annual Program Management Report, the Advisory Committee recommended the addition of five potentially cost-shared projects to the master plan (the report recommended the addition of four of the five), the preparation of a Feature Design Memorandum for one potentially cost-shared project, the combination of two potentially cost-shared projects, which were previously approved for FDM preparation, into one project, and the deletion of four projects from the list of eleven projects approved for preparation of Feature Design Memoranda in the 1989 Annual Program Management Report. These four projects were subtracted from the master list of potentially cost-shared projects and added to the list of 100% Non-Federal projects. The 1991 Annual Program Management Report was approved on 27 January 1992.

For the 1992 Annual Program Management Report, the Advisory Committee has made the following recommendations:

- a. The addition of one 100% Federal project and one cost-shared project to the master plan list of projects. (This report does not recommend the addition of the 100% Federal project to the master plan.)

b. The preparation of Feature Design Memoranda for one potentially 100% Federal project and four potentially cost-shared projects. (This report does not recommend the 100% Federal project for preparation of a Feature Design Memoranda.)

c. The deletion of six projects from the list of eleven projects approved for preparation of Feature Design Memoranda in the 1989 APMR. These six projects will be subtracted from the master list of potentially cost-shared projects and added to the list of 100% Non-Federal projects.

1992 ANNUAL PROGRAM MANAGEMENT REPORT
DES MOINES RECREATIONAL RIVER AND GREENBELT
DES MOINES RIVER, IOWA

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1992 ANNUAL PROGRAM MANAGEMENT REPORT
DES MOINES RECREATIONAL RIVER AND GREENBELT
DES MOINES RIVER, IOWA

SECTION 1 - INTRODUCTION

AUTHORIZATION

The Des Moines Recreational River and Greenbelt (hereinafter referred to as the Greenbelt) was authorized on August 15, 1985, by Public Law 99-88, the 1985 Supplemental Appropriations Act. Additional Greenbelt legislation is contained in Section 102 of Public Law 99-500, Fiscal Year 1987 Continuing Resolution Act, and Section 604 of Public Law 99-662, the Water Resources Development Act of 1986.

Greenbelt legislation also is contained in 101 Stat. 1329-109, Energy and Water Development Appropriations Act, 1988, Public Law 100-202, dated December 23, 1989, as shown below:

The Secretary of the Army, acting through the Chief of Engineers, is directed to continue with planning, design, engineering and construction of the Des Moines Recreational River and Greenbelt project in accordance with the General Design Memorandum dated September 1987 and Public Law 99-591 using funds heretofore, herein, or hereafter appropriated.

Additional Greenbelt legislation is contained in the Energy and Water Development Appropriations Act 1993, Public Law 102-377, dated 2 October 1992, for Fiscal year 1993. This legislation provided the project with \$2,500,000.

REPORT PURPOSE

In accordance with the recommendation contained in the General Design Memorandum (GDM) for the project, dated September 1987, the Corps of Engineers will prepare Annual Program Management Reports (APMR). The purpose of the reports will be to update the master plan and to recommend projects for the preparation of Feature Design

Memoranda (FDM). The master plan for the Greenbelt is comprised of the master lists for (1) potentially cost-shared, (2) 100-percent Federal, and (3) 100-percent non-Federal projects as described in the GDM and as updated in the APMR's. The Corps of Engineers will recommend the preparation of FDM's for those projects which the local sponsors have submitted Letters of Assurance (LOA).

PROJECT LOCATION

The Des Moines Recreational River and Greenbelt is located along the Des Moines, Boone, and Raccoon Rivers in central Iowa. The Greenbelt boundary includes portions of Boone, Dallas, Jasper, Hamilton, Mahaska, Marion, Polk, Warren, and Webster Counties, the City of Des Moines and numerous other communities. The project encompasses Federal, State, county, and local park areas, including two major Corps of Engineers reservoirs at Saylorville Lake and Lake Red Rock, and private lands. The Greenbelt is shown in Figure 1 on page 3.

BOUNDARY

The Greenbelt boundary is defined in Committee Print 101-47 of the Committee on Public Works and Transportation of the House of Representatives, dated July 1990, as referenced in Public Law 101-640, dated November 28, 1990. Committee Print 101-47 references the map on file with the Rock Island District Engineer which also describes the Greenbelt boundary. The boundary encompasses an area of about 410,000 acres.

PROJECT PURPOSES

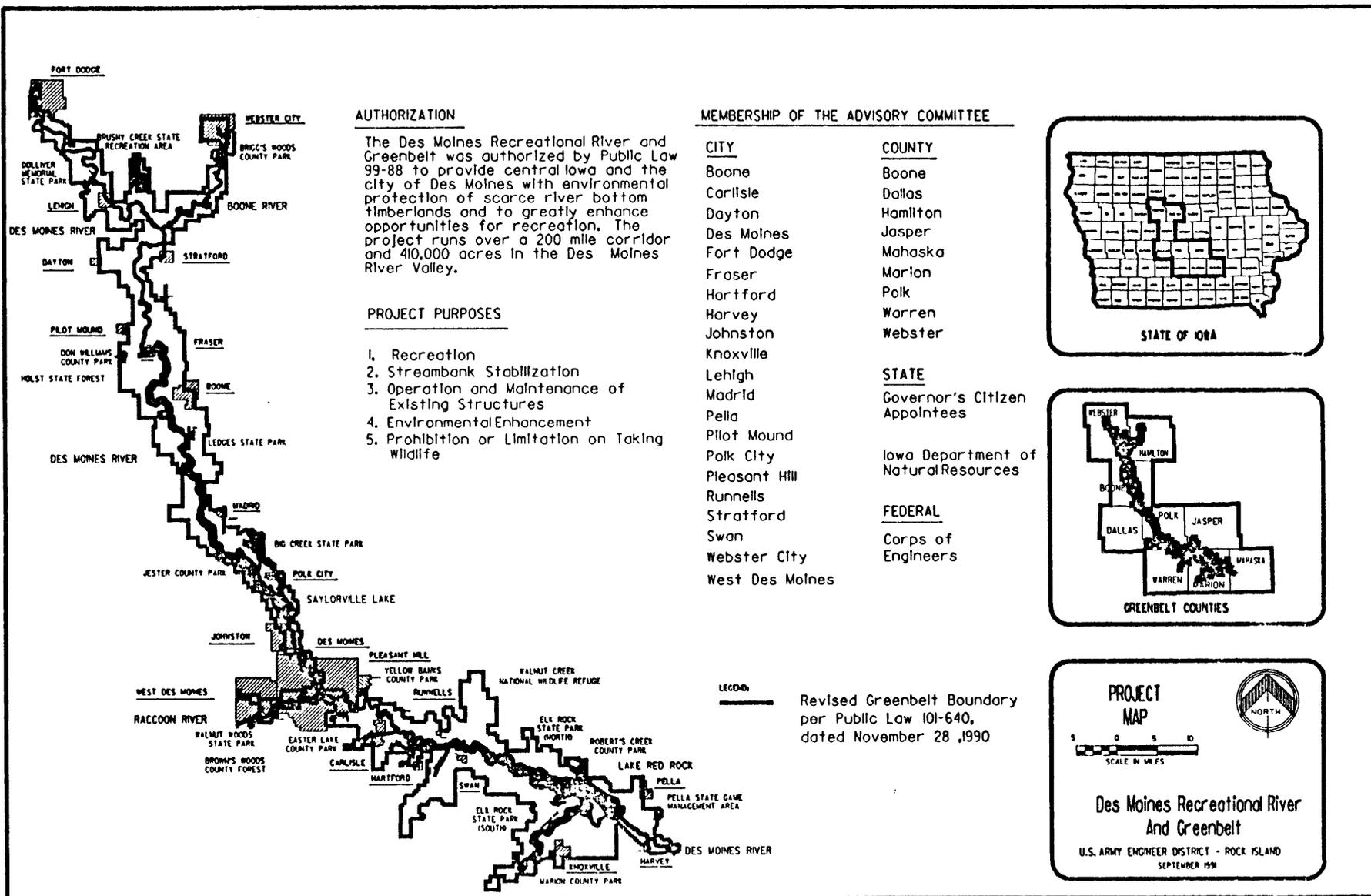
The project has five authorized purposes, as listed in Public Law 99-88:

(1) the construction, operation, and maintenance of recreational facilities ...;

(2) the construction, operation, and maintenance of ... streambank stabilization structures;

(3) the operation and maintenance of all structures constructed before the date of authorization of this project (other than any such structure operated and maintained by any person under a permit or agreement with the Secretary) within the area described in the Des Moines Recreational

Figure 1. Des Moines Recreational River and Greenbelt



River and Greenbelt Map and on file with the Committee on Public Works and Transportation of the House of Representatives;

(4) such tree plantings, trails, vegetation, and wildlife protection and development and other activities as will enhance the natural environment for recreational purposes; and

(5) the prohibition or limitation by the Secretary of the killing, wounding, or capturing at any time of any wild bird or animal in such areas as may be directed by the Secretary.

ADVISORY COMMITTEE

The Advisory Committee is organized in accordance with Public Law 99-88 and as further discussed in the Joint Explanatory Statement of the Committee of Conference for Public Law 99-662, and as updated in Committee Print 101-47 of the Committee on Public Works and Transportation. The organization of the Advisory Committee is listed in Table 1.

TABLE 1

Composition of the Advisory Committee
Des Moines Recreational River and Greenbelt

<u>Number of</u> <u>Authorized</u> <u>Representatives</u>	<u>Source of Appointment</u>
5	Governor of Iowa
2	Boone County Board of Supervisors
2	Dallas County Board of Supervisors
2	Hamilton County Board of Supervisors
2	Jasper County Board of Supervisors
2	Mahaska County Board of Supervisors
2	Marion County Board of Supervisors
2	Polk County Board of Supervisors
2	Warren County Board of Supervisors
2	Webster County Board of Supervisors
1	Mayor of the City of Des Moines
1	Mayor of the City of Boone
1	Mayor of the City of Carlisle
1	Mayor of the City of Dayton
1	Mayor of the City of Fort Dodge
1	Mayor of the City of Fraser
1	Mayor of the City of Hartford
1	Mayor of the City of Harvey
1	Mayor of the City of Johnston
1	Mayor of the City of Knoxville
1	Mayor of the City of Lehigh
1	Mayor of the City of Madrid
1	Mayor of the City of Pella
1	Mayor of the City of Pilot Mound
1	Mayor of the City of Pleasant Hill
1	Mayor of the City of Polk City
1	Mayor of the City of Runnells
1	Mayor of the City of Stratford
1	Mayor of the City of Swan
1	Mayor of the City of Webster City
1	Mayor of the City of West Des Moines
<u>3</u>	U.S. Army Corps of Engineers

47 Total

LETTERS OF ASSURANCE

To proceed with subsequent studies, LOA's are required from qualified local sponsors which express their willingness to participate under current cost-sharing provisions and assure their understanding of such provisions (see Appendix A - Correspondence). A listing of the local sponsors who have submitted LOA's for the overall project is found in Table 2. Letters of Assurance for specific elements are found in Tables 3, 4, 5, 6 and 7.

TABLE 2

Letters of Assurance for the Overall Project
Des Moines Recreational River and Greenbelt

<u>Local Sponsor</u>	<u>Date of LOA</u>
Polk County	October 28, 1985
City of Johnston	November 11, 1985
City of Fort Dodge	December 5, 1985
Iowa Dept. of Natural Resources	December 6, 1985
Town of Swan	December 7, 1985
Marion County	December 16, 1985
Jasper County	December 16, 1985
Boone County	December 18, 1985
Webster County	January 14, 1986
Town of Lehigh	March 13, 1986
City of Des Moines	April 7, 1986
City of Polk City	March 12, 1987
City of Dayton	May 20, 1987
City of West Des Moines	May 28, 1987
Hamilton County	September 1, 1987
City of Stratford	January 12, 1988

TABLE 3

Specific Letters of Assurance
September 1987 General Design Memorandum
Des Moines Recreational River and Greenbelt

<u>Local Sponsor</u>	<u>Project</u>	<u>Date of LOA</u>
Iowa DNR	Bennington Bridge Boat Ramp	December 6, 1985
Polk County	Jester Park Campground	March 2, 1988
West Des Moines	Raccoon River Sports Complex	March 25, 1988
Des Moines	Lutheran Hospital Trail	May 20, 1988
Marion County	Dragoon Trail	August 19, 1988
Webster County	Dragoon Trail	September 6, 1988
Boone County	Dragoon Trail	September 28, 1988
Hamilton County	Dragoon Trail	December 12, 1988
Polk County	Dragoon Trail	December 15, 1988
Des Moines	Dragoon Trail	January 23, 1989
Des Moines	Botanical Center Park	March 5, 1990

TABLE 4

Specific Letters of Assurance
1989 Annual Program Management Report
Des Moines Recreational River and Greenbelt

<u>Local Sponsor</u>	<u>Project</u>	<u>Date of LOA</u>
Johnston	Johnston Trails	March 29, 1989
Hamilton County	Stringtown Overlook	October 10, 1989

TABLE 5

Specific Letters of Assurance
1990 Annual Program Management Report
Des Moines Recreational River and Greenbelt

<u>Local Sponsor</u>	<u>Project</u>	<u>Date of LOA</u>
Des Moines	Downtown Plaza/Amphitheater	October 17, 1989
Johnston	Johnston Access	October 18, 1991
Des Moines	Raccoon River Trail Segment	December 10, 1991

TABLE 6

Specific Letters of Assurance
1991 Annual Program Management Report
Des Moines Recreational River and Greenbelt

<u>Local Sponsor</u>	<u>Project</u>	<u>Date of LOA</u>
Polk City	Multi-Purpose Trail, Polk City to Big Creek	November 23, 1992

TABLE 7

Specific Letters of Assurance
1992 Annual Program Management Report
Des Moines Recreational River and Greenbelt

<u>Local Sponsor</u>	<u>Project</u>	<u>Date of LOA</u>
Webster City/ Hamilton County	Multi-Purpose Trail, Webster City to Briggs	November 16, 1992 October 13, 1992
Webster County	Multi-Purpose Trail, Dayton to Stratford	October 28, 1992
Marion County	Multi-Purpose Trail, Knoxville Segment	Requested
Des Moines	Riverview Nature Park	October 26, 1992

GENERAL DESIGN MEMORANDUM

In accordance with Public Law 99-88, the overall objective of the project will be to provide central Iowa and the city of Des Moines with environmental protection of scarce river bottom timberlands and to greatly enhance opportunities for recreation. The primary objectives of the Greenbelt study were outlined by the Assistant Secretary of the Army (Civil Works) in a letter to Congressman Neal Smith of Iowa dated October 4, 1985. In accordance with the letter, the Corps of Engineers proceeded to execute the following instructions:

The General Design Memorandum will result in a comprehensive plan and a plan for initial development, should it be determined that the total cost of the comprehensive plan exceeds resource availability for the near term. A division of responsibility between Federal and non-Federal interests, together with priorities for implementation as you envisioned during our September 25th meeting, also will be developed. In general, it is the Corps' intention during preparation of the General Design Memorandum to address issues as the following:

- * Identification of boundaries for, and features of the Recreation and Greenbelt area;
- * Evaluation of benefits (outputs) and costs;
- * Responsibility for operation, maintenance, and replacement;
- * Concerns of State and local officials to be considered in developing the plan to be implemented; and
- * Assurances of local cooperation from local sponsors.

The General Design Memorandum was approved on August 1, 1988.

COST-SHARING

The law authorizing the Greenbelt requires cost-sharing under terms and conditions acceptable to the Secretary of the Army (or under terms and conditions provided for in subsequent legislation when enacted into law). The Corps of Engineers is using the cost-sharing provisions of Public Law 99-662, the Water Resources Development Act of 1986, and as described in the Assistant Secretary of the Army's letter, dated October 4, 1985, as listed in Table 8 and shown below:

- a. Recreation will be cost-shared 50-percent Federal and 50-percent non-Federal, with local interests responsible for operation, maintenance, and replacement.

b. Environmental enhancement projects will be cost-shared in accordance with Section 906 of the Water Resources Development Act of 1986. Cost-sharing percentages are based upon the national importance of a project. If benefits accrue to a species of national importance, the project will be at 100-percent Federal expense. Otherwise, environmental enhancement projects will be cost-shared 75-percent Federal and 25-percent non-Federal. Criteria for determining national importance are as follows:

(1) Such enhancement provides benefits that are determined to be national, including benefits to species that are identified by the National Marine Fisheries Service as of national economic importance, species that are subject to treaties or international convention to which the United States is a party, and anadromous fish;

(2) Such enhancement is designed to benefit species that have been listed as threatened or endangered by the Secretary of the Interior under the terms of the Endangered Species Act, as amended (16 U.S.C. 1531, et seq.); or

(3) Such species are located on lands managed as a national wildlife refuge.

c. Prevention of erosion to Federal lands would be at Federal expense. Prevention of erosion to private lands would be 100-percent non-Federal. Prevention of erosion to lands purchased as part of the project would be based on the purpose for acquisition; for example, prevention of erosion on lands bought for recreational purposes would be cost-shared 50-percent Federal and 50-percent non-Federal, with local interests responsible for operation, maintenance, and replacement.

TABLE 8

Federal Cost-Sharing Provisions
Des Moines Recreational River and Greenbelt

<u>Project Category</u>	<u>Cost-Sharing (Percent)</u>	
	<u>Federal</u>	<u>Non-Federal</u>
Recreational Facilities	50	50
Streambank Stabilization Structures		
Project Lands (for the purpose of:)		
Recreation	50	50
Environmental Enhancement		
National Importance	100	0
Not of National Importance	75	25
Operation and Maintenance of Existing Structures		
Federal	100	0
Non-Federal	0	100
Environmental Enhancement (a)		
National Importance	100	0
Not of National Importance	75	25
Prohibition or Limitation (b) on Taking Wildlife	---	---

Notes: (a) Cost-sharing for operation, maintenance, and replacement of a completed environmental enhancement work will be the same percentage as the construction cost. (b) Cost-sharing policy has not yet been determined for "Prohibition or Limitation on Taking Wildlife."

PROJECT COOPERATION AGREEMENT

In accordance with the requirements of Public Laws 91-611 and 99-662, the local sponsor and the Government will enter into a legally binding Project Cooperation Agreement (formerly Local Cooperation Agreement) at the time of construction of a Greenbelt project. Among other things, the Agreement will require that the local sponsor pay a certain percentage of the total project costs (percentage depends on type of project), provide all lands, easements, rights-of-way, and relocations for the project, and operate, maintain, and replace the project after completion at no cost to the Government.

In order to be eligible for Federal participation, a local sponsor must meet the following criteria:

- a. Be a non-Federal governmental entity, with legal authority to enter into a Local Cooperation Agreement;
- b. Be financially capable of cost-sharing (percentage of costs varies with type of project);
- c. Have authority to acquire project lands and easements; and
- d. Operate, maintain, and replace the project at no cost to the Government.

REAL ESTATE REQUIREMENTS

The local sponsor will be required to obtain all rights-of-way needed for the project and to make them available to the Government for construction and, as necessary, to relocate or modify all utilities and other facilities within the project boundaries. Rights-of-way may include lands or easements for bicycle or hiking trails, park services, or camping facilities, depending upon the type of project. Local sponsors must comply with the requirements of Public Law 91-646 in land acquisition and relocation assistance to those who may be displaced by the project. The local sponsor will receive credit for the costs of lands, easements, and rights-of-way against its share of the project costs.

MASTER PLANNING PROCESS

The Corps of Engineers, consistent with budgetary constraints, will manage a continuing program for the overall administration of the Greenbelt project. This will include additional planning, engineering, design, and construction of projects within the Greenbelt in consideration of recommendations of the Advisory Committee. Included will be periodic updates of the master lists of potentially cost-shared, 100-percent Federal, and 100-percent non-Federal projects and the preparation of Feature Design Memoranda. Cost-shared projects will proceed to construction following the execution of a Project Cooperation Agreement with the local sponsor. General administration will involve coordination with the Advisory Committee and execution of the project purposes as listed in Public Law 99-88. An overall master list of projects, with site plan references, is found in Appendix C - Master List of Greenbelt Projects.

FEATURE DESIGN MEMORANDA

Each cost-shared and 100% Federal Greenbelt project must be approved before it can proceed to construction. The approval document is the Feature Design Memorandum (FDM). A tally of all projects approved for preparation of feature design memoranda is shown in Table 12 on pages 19 and 20.

SECTION 2 - ACTIVITIES FOR 1992

ADVISORY COMMITTEE COORDINATION

ADVISORY COMMITTEE MEETINGS

The Advisory Committee continued to hold regular meetings during 1992. Each meeting in 1992 included a discussion of the status of cost-shared and 100% Federal projects, the status of Federal and non-Federal Greenbelt funds, and a report from the Outdoor Education Subcommittee and various other Subcommittees. Additional meeting results are summarized below:

March 6, 1992 - Dick Birger, Walnut Creek National Wildlife Refuge Manager, presented an update on the status of the refuge. Mr. John Stavers of the Iowa Raptor Foundation gave a presentation concerning the Bald Eagle population located just downstream of Lake Red Rock.

June 26, 1992 - Discussion of project additions and deletions to be addressed in the 1992 Annual Program Management Report, update on the status of the Walnut Creek National Wildlife refuge, cost-sharing provisions (land value as part of local match), and the Advisory Committee held a ribbon-cutting ceremony for the Lake Red Rock Multi-Purpose Trail, Segment I, Tailwater Trail Bridge featured on the cover of this report.

September 11, 1992 - Discussion of project additions and deletions to be addressed in the 1992 Annual Program Management Report, and considerable discussion of the cost-sharing process for Greenbelt projects.

December 4, 1992 - Discussion of the draft Recommendation Section from the 1992 Annual Program Management Report.

NOTE: Summaries of previous meetings are included in the September 1987 GDM, 1989 APMR, 1990 APMR, and 1991 APMR.

ADVISORY COMMITTEE ACTIVITIES

The Advisory Committee maintains an active role in the Greenbelt project. Regular meetings are scheduled on a quarterly basis to discuss current problems and topics of interest. Activities include field trips, special subcommittee work groups, and public meetings.

HISTORY BOOK

The Advisory Committee was instrumental in coordinating the preparation and printing of the Greenbelt history book - Saga of the Des Moines River Greenbelt. The book was authored by Dr. Harriet Heusinkveld from Central College, Pella, Iowa. The publication chronicles man's use of the Des Moines River valley from presettlement times to our modern era. Copies of the book are available at a nominal cost by writing to the Iowa Department of Natural Resources, Wallace State Office Building, Des Moines, Iowa 50309.

PUBLIC INVOLVEMENT

PUBLIC MEETINGS

The Advisory Committee hosts periodic public meetings within the corridor to gather input from interested constituents. Public meetings were last held in August 1988. Additional public meetings/public involvement activities will be scheduled in the future. The quarterly Advisory Committee Meetings are open to the public.

COMMENTS AND RESPONSES - 1991 APMR

No letters of comment were received on the 1991 Annual Program Management Report.

SECTION 3 - PROGRAM ADMINISTRATION

UPDATE OF THE MASTER PLAN

One of the purposes of the APMR is to provide a yearly update of the Greenbelt master plan contained in the GDM. In coordination with the Advisory Committee, the Corps of Engineers will administer the periodic update of the master list of potentially cost-shared, 100-percent Federal, and 100-percent non-Federal projects.

REVISIONS OF EXISTING PROJECTS

One Greenbelt project has undergone a name change. The city of West Des Moines, the local sponsor for project number 302.1, Raccoon River Sports Complex, has changed the name of the project to Raccoon River Regional Park. This change has been made in Appendix C, the Master List of Projects.

ADDITIONS TO THE MASTER PLAN

The Advisory Committee has recommended that two separable elements be added to the master list of projects. The Greenbelt Multi-Purpose Trail, Big Creek Park Trail Improvements will be added to the section listing potentially cost-shared projects, the Greenbelt Multi-Purpose Trail, Saylorville Barrier Dam is not recommended by this report for addition to the section listing potentially 100% Federal projects. The new project is listed in Table 9. Location maps and site plans will be prepared as projects are recommended for preparation of a feature design memorandum.

TABLE 9

Addition to the Master List of Potentially
Cost-Shared Projects
Des Moines Recreational River and Greenbelt

<u>Project Number</u>	<u>Title</u>	<u>Proponent</u>
802.1	Greenbelt Multi-Purpose Trail, Big Creek Park Trail Improvements	Iowa Department of Natural Resources

TABLE 10

Additions to the Master List of 100-Percent Non-Federal
Projects
Des Moines Recreational River and Greenbelt

<u>Project Number</u>	<u>Title</u>	<u>Proponent</u>
114.1	Dayton Mounds	Webster County
117.1	Reveiz Overlook	Hamilton County
117.2	Tunnel Mill Overlook	Hamilton County
117.3	Boone Forks Overlook	Hamilton County
117.4	Bellville Overlook	Hamilton County
117.5	Stringtown Overlook	Hamilton County

DELETIONS FROM THE MASTER PLAN

In coordination with the Advisory Committee and the local sponsors, six projects have been deleted from the master list of potentially cost-shared projects (see Table 11).

TABLE 11

Deletions from the Master List of Potentially
Cost-Shared Projects
Des Moines Recreational River and Greenbelt

<u>Project Number</u>	<u>Title</u>	<u>Proponent</u>
114.1	Dayton Mounds	Webster County
117.1	Reveiz Overlook	Hamilton County
117.2	Tunnel Mill Overlook	Hamilton County
117.3	Boone Forks Overlook	Hamilton County
117.4	Belleville Overlook	Hamilton County
117.5	Stringtown Overlook	Hamilton County

UPDATE OF PROJECTS RECOMMENDED FOR PREPARATION OF FEATURE
DESIGN MEMORANDA

The Advisory Committee has recommended that feature design memoranda be prepared for the Multi-Purpose Trail, Saylorville Barrier Dam, project number 802.1 (This project is not recommended in this report.); Multi-Purpose Trail, Webster City to Briggs Woods Park, project number 802.1; Multi-Purpose Trail, Dayton to Stratford, project number 802.1; Multi-Purpose Trail, Knoxville Segment, project number 802.1 and Riverview Park, project number 306.1. A location map/site plan and cost estimate is included in Appendix B for each recommended project.

A tally of all projects which have been approved or proposed for preparation of feature design memoranda is shown in Table 12 on pages 19 and 20.

GREENBELT CONSTRUCTION

To date, four cost-shared recreation projects have been constructed, two 100% Federal recreation projects have been constructed and one 100% Federal recreation project is under construction. A listing of Greenbelt construction projects is shown in Table 13 on page 21.

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COMPARISON OF PROPOSED COST ESTIMATE (APMR, DEC 92) WITH
SUBMITTED COST ESTIMATE (PB-3, OCT 92)

Table 14 on pages 22 and 23 addresses changes to the previous approved cost estimate presented in the 1991 APMR and updated in the OCT 92 PB-3 submitted 24 APR 92. Changes are necessitated by project additions, deletions and scope increases or decreases.

STATUS OF MASTER LIST OF PROJECTS

The Master List of Greenbelt Projects (Appendix C) has been updated to incorporate the changes discussed previously in Tables 9 through 13. The master list has been arranged to group the projects as follows:

<u>Subject</u>	<u>No. of Projects</u>
Federal Projects Approved for FDM Preparation	4
Cost-Shared Projects Approved for FDM Preparation	11
Federal Projects Included in Saylorville Lake Master Plan	3
Federal Projects Included in Lake Red Rock Master Plan	5
Proposed Cost-Shared Projects	79
Proposed Non-Federal Projects	<u>20</u>
TOTAL	122

TABLE 12
TALLY OF FEATURE DESIGN MEMORANDA
DES MOINES RECREATIONAL RIVER AND GREENBELT

APPROVED FOR PREPARATION	FDM NO.	FDM TITLE	FDM DATE	STATUS
PRE-GDM	1	Bennington Bridge Boat Ramp	May 1986	Approved by NCD in JUN 86
GDM	2	Jester Park Campground Improvements	Revised FEB 89	Approved by NCD on 2 JUN 89
GDM		Greenbelt Trail System - Red Rock (North Shoreline)		Comprised of 4 FDM's as follows:
	3	Multi-Purpose Trail, Segment I	May 1989	Approved by NCD on 21 JUL 89
	6	Multi-Purpose Trail, Red Rock Segment II	March 1991	Approved by NCD on 26 APR 91
	9	Multi-Purpose Trail, Red Rock Segment III	May 1993	FDM in preparation
	10	Multi-Purpose Trail, Red Rock, Segment IV		FDM in preparation
GDM	4	Lutheran Hospital Bicycle Trail Segment	March 1990	Approved by NCD on 31 JUL 90
GDM	5	Dragoon Trail Scenic Road Route	Revised OCT 91	Approved by NCD on 22 JAN 91
GDM	11	Botanical Center Riverfront Park		FDM in preparation
GDM	13	Raccoon River Regional Park		FDM in preparation, (Raccoon River Regional Park)
GDM		Boone Waterworks Boat Ramp		Deleted by 1989 APMR
GDM		Upper Saylorville Boat Ramp		Deleted by 1989 APMR
GDM		Johnston Nursery		Deleted by 1990 APMR
1989 APMR	7	Stringtown Overlook	Canceled	Changed to 100% Non-Federal by 1992 APMR
1989 APMR		Bellville Overlook		Changed to 100% Non-Federal by 1992 APMR
1989 APMR		Boone Forks Overlook		Changed to 100% Non-Federal by 1992 APMR
1989 APMR		Reveiz Overlook		Changed to 100% Non-Federal by 1992 APMR
1989 APMR		Tunnel Mill Overlook		Changed to 100% Non-Federal by 1992 APMR
1989 APMR		Bever Bridge Canoe Access		Changed to 100% Non-Federal by 1991 APMR
1989 APMR		Carlson County Rec Area Improvements		Changed to 100% Non-Federal by 1991 APMR
1989 APMR		Multi-Purpose Trail, Little Dam Access		Changed to 100% Non-Federal by 1991 APMR
1989 APMR		Multi-Purpose Trail, Pella Spur		Changed to 100% Non-Federal by 1991 APMR
1989 APMR		Dayton Mounds		Changed to 100% Non-Federal by 1992 APMR

TABLE 12
TALLY OF FEATURE DESIGN MEMORANDA
DES MOINES RECREATIONAL RIVER AND GREENBELT
(Continued)

APPROVED FOR PREPARATION	FDM NO.	FDM TITLE	FDM DATE	STATUS
1989 APMR	12	Multi-Purpose Trail, Johnston Trails		Combined with Johnston Access Area by 1991 APMR
1990 APMR	12	Multi-Purpose Trail, Johnston Access Area		Combined with Johnston Trails by 1991 APMR
1990 APMR	8	Downtown Riverfront Plaza/Amphitheater	Revised AUG 92	Approved by NCD 9 SEP 92
1990 APMR	14	Multi-Purpose Trail, Raccoon River Segment		FDM work to start in FY 93
1991 APMR	15	Multi-Purpose Trail, Polk City to Big Creek Trail		FDM work to start in FY 93
Deleted		Multi-Purpose Trail, Saylorville Barrier Dam		Recommended by Advisory Committee in 1992
1992 APMR		Multi-Purpose Trail, Webster City to Briggs Woods Park		Proposed for FDM preparation by 1992 APMR
1992 APMR		Multi-Purpose Trail, Dayton to Stratford		Proposed for FDM preparation by 1992 APMR
1992 APMR		Multi-Purpose Trail, Knoxville Segment		Proposed for FDM preparation by 1992 APMR
1992 APMR		Riverview Nature Park		Proposed for FDM preparation by 1992 APMR

TABLE 13

Cost-Share and 100% Federal Construction
Des Moines Recreational River and Greenbelt

<u>Project Title</u>	<u>Local Sponsor</u>	<u>Purpose</u>	<u>Estimated Costs (\$000)</u>			<u>Status</u>
			<u>Local</u>	<u>Federal</u>	<u>Cost</u>	
Bennington Bridge 1/ Boat Ramp	Iowa DNR	Rec.	44.6	44.6	89.2	Completed OCT 87
Jester Park 2/ Campground	Polk Co.	Rec.	211.95	211.95	423.9	Completed JAN 91
Multi-Purpose Trail, Red Rock, Seg I	N/A	Rec.	N/A	788.0	788.0	Completed SEP 92
Multi-Purpose Trail, Red Rock, Seg IIA	N/A	Rec.	N/A	1205.0	1205.0	Completed OCT 92
Multi-Purpose Trail, Red Rock, Seg IIB	N/A	Rec.	N/A	595.0	595.0	5% Complete, est'd completion OCT 93
Multi-Purpose Trail, Lutheran Hospital Segment	Des Moines	Rec.	113.0	113.0	226.0	Completed MAY 92
Dragoon Trail Scenic Road Route	3/	Rec	143.0	143.0	286.0	Completed JUN 93

Notes: 1/ Final, per 2 September 1988 letter to IDNR
2/ Final, per 15 November 1991 letter to Polk County
3/ Dragoon Trail Scenic Road Route Local Sponsors: Boone, Hamilton, Marion, Polk, and Webster Countys, and city of Des Moines.

TABLE 14
COMPARISON OF 1992 APMR COST ESTIMATE WITH PREVIOUS ESTIMATE
DES MOINES RECREATIONAL RIVER AND GREENBELT

Project	PB-3 1/ (A) OCT 1992 (\$000)	APMR 2/ (B) DEC 1992 (\$000)	Difference (B-A) (\$000)	Remarks
Bennington Bridge Access	89	89	0	Project completed and closed out.
Jester Park Campground Improvements	424	424	0	Project completed and closed out.
Raccoon River Regional Park (Formerly Raccoon River Sports Complex)	5320	5320	0	
Botanical Center Riverfront Park	1010	1010	0	
Multi-Purpose Trail, Johnston Trails/Access	1774	1774	0	
Multi-Purpose Trail, Lutheran Hospital Segment	228	226	-2	Project completed at approx. \$226,000. Close-out in progress.
Dragoon Trail Scenic Road Route	286	286	0	Project completed at an approximate cost of \$286,000. Close out in progress.
Multi-Purpose Trail, Lake Red Rock Segment I	788	788	0	Project completed at approximate cost of \$788,000. Close-out in progress.
Multi-Purpose Trail, Lake Red Rock Segment II	1282	1800	+518	Cost increase due to actual cost incurred.
Multi-Purpose Trail, Lake Red Rock Segment III	1060	2660	+1600	FDM # 9, approved October 1992, established \$2,660,000 as the baseline estimate.
Multi-Purpose Trail, Lake Red Rock Segment IV	2780	2780	0	
Other Recreational Facilities	289	359	+70	Increase due to rounding adjustments.
Program Management/Advisory Committee Coordination	2190	2590	+400	Increased to manage an expanding program thru FY 98.

TABLE 14
COMPARISON OF 1991 APMR COST ESTIMATE WITH PREVIOUS ESTIMATE
DES MOINES RECREATIONAL RIVER AND GREENBELT

(continued)

Project	PB-3 1/ (A) OCT 1992 (\$000)	APMR 2/ (B) DEC 1992 (\$000)	Difference (B-A) (\$000)	Remarks
Downtown Riverfront Plaza/Amphitheater	1260	1500	+240	
Multi-Purpose Trail, Raccoon River	2152	2152	0	
Multi-Purpose Trail, Polk City to Big Creek	890	890	0	
Multi-Purpose Trail, Saylorville Barrier Dam	0	0	0	Project not recommended in this report. Other Federal funding will be used to develop project.
Multi-Purpose Trail, Webster City to Briggs Woods Park	0	2404	+2404	New project proposed by 1992 APMR.
Multi-Purpose Trail, Dayton to Stratford	0	3800	+3800	New project proposed by 1992 APMR.
Multi-Purpose Trail, Knoxville Segment	0	786	+786	New project proposed by 1992 APMR.
Riverview Park	0	2130	+2130	New project proposed by 1992 APMR.
Dayton Mounds	146	0	-146	Project will be constructed with 100% Non-Federal funds. Deleted by 1992 APMR.
Deleted Projects (expenditures from prior FYs)	32	32	0	See NOTE 3/ below.
TOTAL COST	22000	33800	+11800	
FEDERAL	15100	22300	+7200	
NON-FEDERAL	6900	11500	+4600	

1/ Reflects the PB-3, OCT 92 estimate submitted APR 92, which is based on the estimate given in the 1991 APMR, Approved by CENCD, 27 JAN 92.

2/ OCT 92 prices.

3/ Reflects expenditures of \$32,000 on deleted projects from prior FYs: Hamilton Co Scenic Overlooks, \$28,000 (total project costs of \$202,000 OCT 91 prices were deleted in PB-3 OCT 1992); Multi-Purpose Trail, Pells Spur, \$3,000; Multi-Purpose Trail, Little Dam Access \$1,000.

SECTION 4 - SUMMARY

The Advisory Committee, at their September 11, 1992 and December 4, 1992 meetings, recommended that the following projects be added to the master list of potentially cost-shared and 100-Percent Federal Greenbelt projects:

Potentially Cost-Shared Project

- Greenbelt Multi-Purpose Trail, Big Creek Park Trail Improvements

Potentially 100-Percent Federal Project

- Greenbelt Multi-Purpose Trail, Saylorville Barrier Dam

The Greenbelt Multi-Purpose Trail, Saylorville Barrier Dam, is not recommended for addition to the Greenbelt Master Plan. Other sources of Federal funding will be explored to complete the project.

The Advisory Committee also recommended, that Feature Design Memoranda be prepared for five projects as part of the Des Moines Recreational River and Greenbelt. A FDM will not be prepared for the Saylorville Barrier Dam project because it is not recommended for addition to the master plan. Following approval of their individual Feature Design Memorandums, the four projects as described below, would be processed for the execution of a Project Cooperation Agreement and construction on a 50/50 cost-shared basis between the Federal Government and the local sponsor. See Appendix B for more information regarding each project. The projects and Local Sponsors are:

Greenbelt Multi-Purpose Trail, Webster City to Briggs Woods Park (Webster City and Hamilton County)

The project involves the construction of approximately 37,000 feet of paved multi-purpose trail from Webster City to Briggs Woods Park. The Federal cost of the project is estimated at \$1,202,000 and the total cost is \$2,404,000.

Greenbelt Multi-Purpose Trail, Dayton to Stratford (Webster County)

The project involves the construction of approximately 69,000 feet of paved multi-purpose trail from the city of Dayton to the city of Stratford. The Federal cost of the project is estimated at \$1,900,000 and the total cost is \$3,800,000.

Greenbelt Multi-Purpose Trail, Knoxville Segment (Marion County)

The project involves the construction of approximately 16,000 feet of paved multi-purpose trail from Knoxville to Red Rock Dam along county road T-15. The Federal cost of the project is \$393,000 and the total cost is \$786,000.

Riverview Nature Park (city of Des Moines)

The project involves the redevelopment and renovation of the former 30-acre Riverview Amusement Park as a city park. The project would involve construction of day use facilities, landscaping, bike trails, dredging the lagoon and the installation of a trail bridge. The Federal cost of the project is \$1,065,000 and the total cost is \$2,130,000.

SECTION 5 - RECOMMENDATION

1. I recommend that the master plan contained in the September 1987 General Design Memorandum for the Des Moines Recreational River and Greenbelt, as updated, be expanded to include the following projects, as described in this report:

Addition to the Master Plan, Potentially Cost-Shared Project

Greenbelt Multi-Purpose Trail, Big Creek Park Trail Improvements

2. I recommend that Feature Design Memoranda be prepared to accomplish detailed engineering and design for the four projects listed below. Implementation of these projects are subject to review and approval of a Feature Design Memorandum by higher authority. The recommendation to include these additional projects for consideration has been evaluated within the context of the Des Moines Recreational River and Greenbelt Programmatic Environmental Impact Statement.

Recommended for Preparation of Feature Design Memoranda

Greenbelt Multi-Purpose Trail, Webster City to Briggs Woods Park. The estimated Federal cost of this project is \$1,202,000 and the total cost is \$2,404,000 (December 1992 prices).

Greenbelt Multi-Purpose Trail, Dayton to Stratford. The estimated Federal cost is \$1,900,000 and the total cost is \$3,800,000 (December 1992 prices).

Greenbelt Multi-Purpose Trail, Knoxville Segment. The estimated Federal cost is \$393,000 and the total cost is \$786,000 (December 1992 prices).

Riverview Nature Park. The estimated Federal cost is \$1,065,000 and the total cost is \$2,130,000 (December 1992 prices).

3. I recommend that six projects be deleted from the list of eleven projects approved for preparation of Feature Design Memoranda in the 1989 APMR. These projects will be constructed by the local sponsors without Corps of Engineers involvement.

Local Construction without Corps of Engineers Involvement
(Cost-Shared Projects which will now be 100-Percent Non-Federal)

Bellville Overlook
Boone Forks Overlook
Reveiz Overlook
Stringtown Overlook
Tunnel Mill Overlook
Dayton Mounds

The total project costs for the first five projects were previously deleted in the October 1992 PB-3. The estimated Federal Cost of the Dayton Mounds project is \$73,000 and the total cost is estimated at \$146,000 (October 1992 prices).

4. I recommend that the estimated costs shown in Table 14 on pages 22 and 23 be approved. The estimated Federal cost of the overall project is increased to \$22,300,000 and the estimated total cost of the overall project is increased to \$33,800,000 (December 1992 prices).

FOR THE COMMANDER:

DOYLE W. MCCULLY, P.E.
Deputy District Engineer
for Project Management

CORRESPONDENCE

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1992 ANNUAL PROGRAM MANAGEMENT REPORT
DES MOINES RECREATIONAL RIVER AND GREENBELT
DES MOINES RIVER, IOWA

APPENDIX A
CORRESPONDENCE
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<u>Correspondence</u>	<u>Specific Letter of Assurance</u>	<u>Page</u>
Letter from the Corps of Engineers Rock Island District, dated 10 March 1992, requesting Greenbelt Advisory Committee Membership updates and project submittals, deletions and recommendations of projects for preparation of feature design memorandum for the 1992 Annual Program Management Report		A-1
Letter from Polk County's Greenbelt Advisory Committee Member, dated 25 March 1992 regarding appointment of Advisory Committee Member		A-3
Letter from Hamilton County Board of Supervisors, dated 1 July 1992, stating that Stringtown Overlook will be developed with 100% Non-Federal funds		A-4
Letter of Assurance from Hamilton County Board of Supervisors dated 13 October 1992, concerning Multi-Purpose Trail, Webster City to Briggs Woods	X	A-5
Letter of Assurance from Des Moines, dated 26 October 1992 concerning Riverview Nature Park	X	A-9
Letter of Assurance from Webster County Board of Supervisors, dated 28 October 1992 concerning Multi-Purpose Trail, Dayton to Stratford	X	A-13
Letter of Assurance from Webster City dated 16 November 1992, concerning Multi-Purpose Trail, Webster City to Briggs Woods	X	A-16
Letter of Assurance from Polk City, dated 23 November 1992, concerning Multi-Purpose Trail, Polk City to Big Creek	X	A-20



REPLY TO
ATTENTION OF

DEPARTMENT OF THE ARMY
ROCK ISLAND DISTRICT, CORPS OF ENGINEERS
CLOCK TOWER BUILDING—P.O. BOX 2004
ROCK ISLAND, ILLINOIS 61204-2004

March 10, 1992

Engineering Division
General Engineering Section

Des Moines Recreational River and Greenbelt
Advisory Committee Member

Dear Advisory Committee Member:

The purpose of this letter is to request your assistance in updating the Des Moines Recreational River and Greenbelt membership list and to request project submittals, deletions and recommendations of projects for preparation of feature design memorandums (FDM) for the 1992 Annual Program Management Report (APMR).

Enclosed for your review is a copy of the Des Moines Recreational River and Greenbelt Advisory Committee membership list (enclosure 1). Please notify this office of any changes which need to be made to this list.

During the December 6, 1991 and the March 6, 1992 Advisory Committee meetings, requests were made for APMR project submittals and recommendations of projects for preparation of FDM. The purpose of the APMR is to add projects to or delete projects from the Greenbelt master list of projects. In addition, projects on the master list of projects may be recommended for preparation of FDM. Once projects are approved for preparation of FDM, Federal funds may be expended on those projects. Implementation of projects are subject to approval of an individual FDM and execution of the Local Cooperation Agreement.

Project Submittal Forms (enclosure 2) may be used to add projects to the master list of projects, and/or recommend projects for preparation of FDM. Please submit project deletions by separate letter.

Please provide any changes you may have for the Advisory Committee membership list and submit Project Submittal Forms and/or deletions by May 29, 1992, at the following address:

United States Army Engineer District, Rock Island
ATTN: Mr. Perry Hubert, ED-DG
Clock Tower Building, P.O. Box 2004
Rock Island, Illinois 61204-2004

If you have any questions, please contact Mr. Perry Hubert, telephone (309)788-6361, extension 6554.

Sincerely,


Robert W. Kelley, P.E.
Chief, Engineering Division

Enclosures

Des Moines Development Corporation

Suite 1029, Two Ruan Center
601 Locust
Des Moines, Iowa 50309
515 / 245-3898

March 25, 1992

United States Army Engineer District,
Rock Island
Clock Tower Building
P.O. Box 2004
Rock Island, IL 61204-2004

Attn: Perry Hubert, ED-DG

Dear Mr. Hubert:

The vacancy on the Greenbelt Committee due to the resignation of Doug Smith will be filled by Polk County by Dan Albers, 491 S.E. 72nd Street, Runnells, IA 50237.

Please see that all future board correspondence is provided to him.

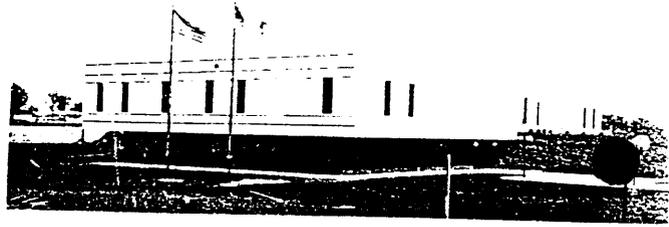
Sincerely,



Richard Brannan, Member
Greenbelt Advisory Board

**Hamilton County
Board of Supervisors**

**Webster City, Iowa 50595
Phone: 515/832-3525**



*Gene A. Willis
Jewell*

*Marvin D. Johnson
Stratford*

*Miles L. Butler
Webster City*

July 1, 1992

Mr. Perry Hubert
Department of the Army
Rock Island District
Corps of Engineers
Clock Tower Building
P. O. Box 2004
Rock Island, IL 61204-2004

REFERENCE: Stringtown Overlook in conjunction with the
Dragon Trail which is part of the Des Moines
Recreation River and Greenbelt Project.

Dear Mr. Hubert:

This letter is official notification that Hamilton County chooses not to participate on cost sharing of development with the Corps of Engineers on the Stringtown Overlook. Any development of the Stringtown Overlook will be done with 100% local effort money.

We appreciate the cooperation in design and engineering performed by the Corps to this date.

If you have additional questions or need any other information, please contact me.

Yours very truly,

Gene A. Willis /CKB

Gene A. Willis, Chairman
Hamilton County Supervisors

GAW/ckb

cc: Brian Holt, Hamilton County Conservation Director

LETTER OF ASSURANCE
FOR
GREENBELT PROJECTS
13 October 1992

Colonel Albert J. Kraus
District Engineer
U.S. Army Engineer District,
Rock Island
Attn: Programs and Project Management
Division
P.O. Box 2004
Rock Island, IL 61204-2004

Dear Colonel Kraus:

This is in reply to your staff's letter dated October 2, 1992 which requested a Letter of Assurance for the Webster City to Briggs Woods Multi-Purpose Trail Project.

Hamilton County hereby requests the Corps of Engineers to begin work on the preparation of a Feature Design Memorandum (FDM) for the Webster City to Briggs Woods Multi-Purpose Trail Project.

Hamilton County is aware of the necessary local cooperation required to jointly develop the project as a 50/50 cost-shared project. We understand the process has two main phases as follows:

a. The preparation, coordination, and approval of a FDM which describes the project in detail and includes an environmental assessment to assure compliance with all applicable laws and regulations. The FDM phase is accomplished at full federal expense and is cost-shared only after the signing of a Local Cooperation Agreement (LCA) between Hamilton County and the Government.

b. The preparation, coordination, and approval of a LCA to be executed prior to soliciting bids for construction of the project. Sponsor funding would be required after the LCA signing and prior to award of the construction contract.

It is understood that federally assisted elements of the project must be in compliance with federal law and criteria governing the development of this project for the authorized purposes of recreational development, environmental enhancement, and streambank stabilization. It is further understood that this letter of assurance does not constitute a legally binding commitment on the part of Hamilton County and that a formal LCA will not be required until after the FDM is approved and prior to construction, and in accordance with the criteria governing local cooperation agreements at that time.

It is understood that the criteria governing local cooperation agreements at this time would include the following obligations to be carried out by Hamilton County.

a. Provide, without cost to the Government, during the period of construction, all lands, easements, rights-of-way, and dredged material disposal areas, and perform all relocations and alteration of buildings, utilities, highways, railroads, bridges (except railroad bridges), sewers, and related and special facilities determined by the Government to be necessary for construction of the project.

b. If the value of the items in a above is less than fifty percent (50%) of total project costs, Hamilton County shall, during the period of construction, make such additional cash payments as are necessary to bring its total distribution in cash and value of lands, easements, rights-of-way, utility and facility alterations and relocations, to an amount equal to fifty percent (50%) of total project costs.

c. Hold and save the Government free from all damages arising from the construction, operation, and maintenance of the project, except for damages due to the fault or negligence of the Government or its contractors.

d. Operate, maintain, replace, and rehabilitate the project or functional element thereof upon completion in accordance with regulations or directions prescribed by the Government.

e. Comply with the applicable provisions of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, Public Law 91-646, approved January 2, 1971, in acquiring lands, easements, and rights-of-way for construction and subsequent operation and maintenance of the project, and inform all affected persons of applicable benefits, policies, and procedures in connection with said Act.

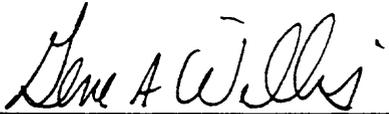
f. Comply with Section 601 of Title VI of the Civil Rights Act of 1964 (Public Law 88-351) and Department of Defense Directive 5500.11 issued pursuant thereto and published in Part 300 of Title 32, Code of Federal Regulations, as well as Army Regulation 600-7, entitled "Non-Discrimination on the Basis of Handicap and Programs and Activities Assisted or Conducted by the Department of the Army".

g. Prior to construction, and in accordance with the provisions of Section 221 of Public Law 91-611, Hamilton County will enter into a contract with the Government whereby, Hamilton County will grant the Government a right to enter, at reasonable times and in a reasonable manner, upon land which Hamilton County owns or controls for access to the project for the purpose of inspection, and, if repairing, maintaining, replacing or rehabilitating the project. If an inspection shows that Hamilton County for any reason is failing to fulfill its obligations under the Agreement without receiving prior written approval from the Government, the Government will send a written notice to Hamilton County. If Hamilton County persists in such a failure for 30 calendar days after the receipt of the notice, then the Government shall have the right to enter, at reasonable times and in a reasonable manner, upon lands Hamilton County owns or controls for access to the Project for the purpose of completing, operating, repairing, maintaining, replacing or rehabilitating the project. No completion, operation repair, maintenance, replacement or rehabilitation by the Government shall operate to relieve Hamilton County of responsibility to meet its obligations as set forth in the Agreement, or to preclude the Government from pursuing any other remedy at law or equity to assure faithful performance pursuant to the Agreement.

h. Hamilton County is willing and able to pay its share of the total project costs. Hamilton County's share of the total project costs could include the value of the land if allowed by Federal Rules of Compensation, plus privately raised funds and donations, including Corporate Business Donations, eligible funds from the State and Local grant programs, the value of the construction easements and obstruction permits, and the value of any other specific engineering work and planning work eligible for cost-sharing.

Hamilton County's financial participation in the project will follow the completion of a mutually agreeable design, the final determination of construction costs, and the execution of the Local Cooperation Agreement. Sufficient funds are on hand or can be raised quickly. The cash payment can be made available, or deposited in an escrow account, upon demand by the Government.

If the Webster City to Briggs Woods Multi-Purpose Trail Project is approved by Hamilton County following design, specifications and final determination of construction costs; and these indicate that the project is feasible, and negotiation of all necessary agreements and permits are approved, Hamilton County is willing, and legally and financially able, to sign the referenced Local Cooperation Agreement which includes the obligations set forth above.



Gene A. Willis, Chairperson
Hamilton County Board of Supervisors

October 26, 1992

Colonel Albert J. Kraus
District Engineer
U.S. Army Engineer District,
Rock Island
Attn: Programs and Project Management
Division
P.O. Box 2004
Rock Island, IL 61204-2004

Dear Colonel Kraus:

This is in reply to your staff's letter dated October 1, 1992, which requested a Letter of Assurance for the Des Moines Recreational River and Greenbelt Program, Riverview Park Project.

The City of Des Moines hereby requests the Corps of Engineers to begin work on the preparation of a Feature Design Memorandum (FDM) for the Des Moines Recreational River and Greenbelt Program, Riverview Park Project.

The City of Des Moines is aware of the necessary local cooperation required to jointly develop the project as a 50/50 cost-shared project. We understand the process has two main phases as follows:

a. The preparation, coordination, and approval of a FDM which describes the project in detail and includes an environmental assessment to assure compliance with all applicable laws and regulations. The FDM phase is accomplished at full federal expense and is cost-shared only after the signing of a Local Cooperation Agreement (LCA) between the City of Des Moines and the Government.

b. The preparation, coordination, and approval of a LCA to be executed prior to soliciting bids for construction of the project. Sponsor funding would be required after the LCA signing and prior to award of the construction contract.

It is understood that federally assisted elements of the project must be in compliance with federal law and criteria governing the development of this project for the authorized purposes of recreational development, environmental enhancement, and streambank stabilization. It is further understood that this



MAYOR JOHN P. DORRIAN
CITY HALL
EAST FIRST AND LOCUST
DES MOINES, IOWA 50309
(515) 283-4944

ALL-AMERICA CITY 1949, 1976, 1981

letter of assurance does not constitute a legally binding commitment on the part of the City of Des Moines, and that a formal LCA will not be required until after the FDM is approved and prior to construction, and in accordance with the criteria governing local cooperation agreements at that time.

It is understood that the criteria governing Local Cooperation Agreements at this time would include the following obligations to be carried out by the City of Des Moines.

a. Provide, without cost to the Government, during the period of construction, all lands, easements, rights-of-way, and dredged material disposal areas, and perform all relocations and alteration of buildings, utilities, highways, railroads, bridges (except railroad bridges), sewers, and related and special facilities determined to be necessary for construction of the project.

b. If the value of the items in "a" above is less than fifty percent of total project costs, the City of Des Moines shall, during the period of construction, make such additional cash payments as are necessary to bring its total distribution in cash and value of lands, easements, rights-of-way, utility and facility alterations and relocations, to an amount equal to fifty percent of total project costs.

c. Hold and save the Government free from all damages arising from the construction, operation, and maintenance of the project, except for damages due to the fault or negligence of the Government or its contractors.

d. Operate, maintain, replace, and rehabilitate the project or functional element thereof upon completion in accordance with regulations or directions prescribed by the Government.

e. Comply with the applicable provisions of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, Public Law 91-646, approved January 2, 1971, in acquiring lands, easements, and rights-of-way for construction and subsequent operation and maintenance of the project, and inform all affected persons of applicable benefits, policies, and procedures in connection with said Act.

f. Comply with Section 601 of Title VI of the Civil Rights Act of 1964 (Public Law 88-351) and Department of Defense Directive 5500.11 issued pursuant thereto and published in Part 300 of Title 32, Code of Federal Regulations, as well as Army Regulation 600-7, entitled "Non-Discrimination on the Basis of Handicap and Programs and Activities Assisted or Conducted by the Department of the Army".

g. Prior to construction, and in accordance with the provisions of Section 221 of Public Law 91-611, the City of Des Moines will enter into a contract with the Government whereby, the City of Des Moines will grant the Government a right to enter, at reasonable times and in a reasonable manner, upon land which the City of Des Moines owns or controls for access to the project for the purpose of inspection, and, if repairing, maintaining, replacing or rehabilitating the project. If an inspection shows that the City of Des Moines for any reason is failing to fulfill its obligations under the Agreement without receiving prior written approval from the Government, the Government will send a written notice to the City of Des Moines. If the City of Des Moines persists in such a failure for 30 calendar days after receipt of the notice, then the Government shall have the right to enter, at reasonable times and in a reasonable manner, upon lands the City of Des Moines owns or controls for access to the Project for the purpose of completing, operating, repairing, maintaining, replacing or rehabilitating the project. No completion, operation repair, maintenance, replacement or rehabilitation by the Government shall operate to relieve the City of Des Moines of responsibility to meet its obligations as set forth in the Agreement, or to preclude the Government from pursuing any other remedy at law or equity to assure faithful performance pursuant to the Agreement.

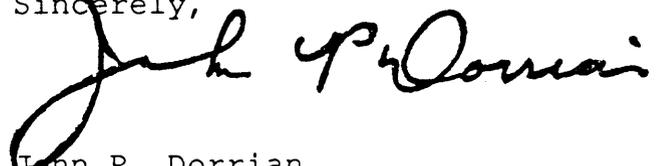
h. The City of Des Moines is willing and able to pay its share of the total project costs. The City of Des Moines' share of the total project costs could include the value of the land if allowed by Federal Rules of Compensation, plus privately raised funds and donations, including Corporate Business Donations, eligible funds from the State and Local grant programs, the value of the construction easements and obstruction permits, and the value of any other specific engineering work and planning work eligible for cost-sharing.

If the Des Moines Recreational River and Greenbelt Program, Riverview Park Project is approved by the

Colonel Albert J. Kraus
October 26, 1992
Page 4

City of Des Moines following design, specifications and final determination of construction costs, and these indicate that the project is feasible, and negotiation of all necessary agreements and permits are approved, the City of Des Moines is willing, and legally and financially able, to sign the referenced Local Cooperation Agreement which includes the obligations set forth above.

Sincerely,

A handwritten signature in black ink, appearing to read "John P. Dorrian". The signature is written in a cursive style with a large, looping initial "J".

John P. Dorrian
Mayor

JPD/jmw

ELMER E. PLINER
Fort Dodge, Iowa

JOHN RUSSELL
Clare, Iowa

JILL KIRKBERG
Fort Dodge, Iowa

FLOYD A. MAGNUSSON
Fort Dodge, Iowa

NORMAN MUNDIE
Fort Dodge, Iowa

WEBSTER COUNTY BOARD OF SUPERVISORS

FORT DODGE, IOWA 50501

October 28, 1992



Colonel Albert J. Kraus
District Engineer
U. S. Army Engineer District,
Rock Island
Attn: Programs and Project Management
Division
P. O. Box 2004
Rock Island, IL 61204-2004

Dear Colonel Kraus:

This is in reply to your staff's letter dated October 2, 1992, which requested a Letter of Assurance for the Des Moines Recreational River and Greenbelt Program, Dayton to Stratford Multi-Purpose Trail Project.

The Webster County Board of Supervisors hereby requests the Corps of Engineers to begin work on the preparation of a Feature Design Memorandum for the Des Moines Recreational River and Greenbelt Program, Dayton to Stratford Multi-Purpose Trail Project.

The Webster County Board of Supervisors is aware of the necessary local cooperation required to jointly develop the project as a 50/50 cost-shared project. We understand the process has two main phases as follows:

a. The preparation, coordination, and approval of a FDM which describes the project in detail and includes an environmental assessment to assure compliance with all applicable laws and regulations. The FDM phase is accomplished at full federal expense and is cost-shared only after the signing of a Local Cooperation Agreement (LCA) between the Webster County Board of Supervisors and the Government.

b. The preparation, coordination, and approval of a LCA to be executed prior to soliciting bids for construction of the project. Sponsor funding would be required after the LCA signing and prior to award of the construction contract.

It is understood that federally assisted elements of the project must be in compliance with federal law and criteria governing the development of this project for the authorized purposes of recreational development, environmental enhancement, and streambank stabilization. It is further understood that this letter of assurance does not constitute a legally binding commitment on the part of the Webster County Board of Supervisors and that a formal LCA will not be required until after the FDM

is approved and prior to construction, and in accordance with the criteria governing local cooperation agreements at that time. It is understood that the criteria governing local cooperation agreements at this time would include the following obligations to be carried out by the Webster County Board of Supervisors.

a. Provide, without cost to the Government, during the period of construction, all lands, easements, rights-of-way, and dredged material disposal areas, and perform all relocations and alteration of buildings, utilities, highways, railroads, bridges (except railroad bridges), sewers, and related and special facilities determined by the Government to be necessary for construction of the project.

b. If the value of the items in "a" above is less than fifty percent (50%) of total project costs, the Webster County Board of Supervisors shall, during the period of construction, make such additional cash payments as are necessary to bring its total distribution in cash and value of lands, easements, rights-of-way, utility and facility alterations and relocations, to an amount equal to fifty percent (50%) of total project costs.

c. Hold and save the Government free from all damages arising from the construction operation, and maintenance of the project, except for damages due to the fault or negligence of the Government or its contractors.

d. Operate, maintain, replace, and rehabilitate the project or functional element thereof upon completion in accordance with regulations or directions prescribed by the Government.

e. Comply with the applicable provisions of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, Public Law 91-646, approved January 2, 1971, in acquiring lands, easements, and rights-of-way for construction and subsequent operation and maintenance of the project, and inform all affected persons of applicable benefits, policies, and procedures in connection with said Act.

f. Comply with Section 601 of Title VI of the Civil Rights Act of 1964 (Public Law 88-351) and Department of Defense Directive 5500.11 issued pursuant thereto and published in Part 300 of Title 32, Code of Federal Regulations, as well as Army Regulation 600-7, entitled "Non-Discrimination on the Basis of Handicap and Programs and Activities Assisted or Conducted by the Department of the Army".

g. Prior to construction, and in accordance with the provisions of Section 221 of Public Law 91-611, the Webster County Board of Supervisors will enter into a contract with the Government whereby, the Webster County Board of Supervisors will grant the Government a right to enter, at reasonable times and in a reasonable manner, upon land which the Webster County Board of Supervisors owns or controls for access to the project for the purpose of inspection, and, if repairing, maintaining, replacing or rehabilitating the project. If an inspection shows that the Webster County Board of Supervisors for any reason is failing to fulfill its obligations under the Agreement without receiving prior written approval from the Government, the Government will send a written notice to the Webster County Board of Supervisors. If the Webster County Board of Supervisors persists in such a failure for 30 calendar days after receipt of the notice, then the Government shall have the right to enter, at reasonable times and in a reasonable manner, upon lands the Webster County Board of Supervisors owns or controls for access to the Project for the purpose of completing, operating, repairing, maintaining, replacing or rehabilitating the project. No

completion, operation repair, maintenance, replacement or rehabilitation by the Government shall operate to relieve the Webster County Board of Supervisors of responsibility to meet its obligations as set forth in the Agreement, or to preclude the Government from pursuing any other remedy at law or equity to assure faithful performance pursuant to the Agreement.

h. The Webster County Board of Supervisors is willing and able to pay its share of the total project costs. The Webster County Board of Supervisors share of the total project costs could include the value of the land if allowed by Federal Rules of Compensation, plus privately raised funds and donations, including Corporate Business Donations, eligible funds from the State and Local grant programs, the value of the construction easements and obstruction permits, and the value of any other specific engineering work and planning work eligible for cost-sharing.

The Webster County Board of Supervisors financial participation in the project will follow the completion of a mutually agreeable design, the final determination of construction costs, and the execution of the Local Cooperation Agreement. Sufficient funds are on hand or can be raised quickly. The cash payment can be made available, or deposited in an escrow account, upon demand by the Government.

If the Des Moines Recreational River and Greenbelt Program, Dayton to Stratford Multi-Purpose Trail Project is approved by the Webster County Board of Supervisors following design, specifications and final determination of construction costs; and these indicate that the project is feasible, and negotiation of all necessary agreements and permits are approved, the Webster County Board of Supervisors is willing and legal and financially able, to sign the referenced Local Cooperation Agreement which includes the obligations set forth above.

Very truly yours,

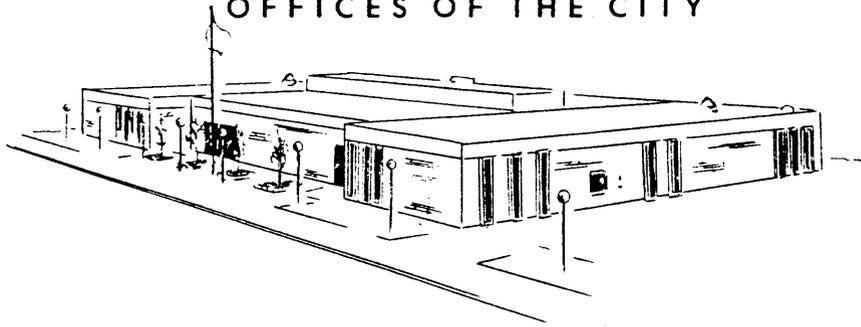
WEBSTER COUNTY BOARD OF SUPERVISORS



Elmer Pliner, Chairman

EP
vg

OFFICES OF THE CITY



CITY ATTORNEY
(515) 832-2885

CITY CLERK
(515) 832-9141

POLICE
(515) 832-9166

CITY MANAGER
(515) 832-9151

PUBLIC WORKS
(515) 832-9139

COUNCIL MEETINGS:
First and Third Mondays

P.O. BOX 217
400 SECOND STREET
WEBSTER CITY, IOWA 50595

November 16, 1992

Colonel Albert J. Kraus, District Engineer
U. S. Army Engineer District, Rock Island
Attention: Programs and Project Management Div.
P. O. Box 2004
Rock Island, Illinois 61204-2004

Dear Colonel Kraus:

This is in reply to your staff's letter dated October 2, 1992, which requested a Letter of Assurance for the Des Moines Recreational River and Greenbelt Program, Webster City to Briggs Woods Multi-Purpose Trail Project.

The City of Webster City hereby requests the Corps of Engineers to begin work on the preparation of a Feature Design Memorandum (FDM) for the Des Moines Recreational River and Greenbelt Program, Webster City to Briggs Woods Multi-Purpose Trail Project.

The City of Webster City is aware of the necessary local cooperation required to jointly develop the project at a 50/50 cost-shared project. We understand the process has two main phases as follows:

- a. The preparation, coordination, and approval of a FDM which describes the project in detail and includes an environmental assessment to assure compliance with all applicable laws and regulations. The FDM phase is accomplished at full federal expense and is cost-shared only after the signing of a Local Cooperation Agreement (LCA) between the City of Webster City and the Government.
- b. The preparation, coordination, and approval of a LCA to be executed prior to soliciting bids for construction of the project. Sponsor funding would be required after the LCA signing and prior to award of the construction contract.

It is understood that federally assisted elements of the project must be in compliance with federal law and criteria governing the development of this project for the authorized purposes of recreational development, environmental enhancement, and streambank stabilization. It is further understood that this letter of assurance does not constitute a legally binding commitment on the part of the City of Webster City and that a formal LCA will not be required until after the FDM is approved to construction, and in accordance with the criteria governing local cooperation agreements at that time.

It is understood that the criteria governing local cooperation agreements at this time would include the following obligations to be carried out by the City of Webster City.

- a. Provide, without cost to the Government, during the period of construction, all lands, easements, rights-of-way, and dredged material disposal areas, and perform all relocations and alteration of buildings, utilities, highways, railroads, bridges (except railroad bridges), sewers, and related and special facilities and special facilities determined by the Government to be necessary for construction of the project.
- b. If the value of the items in "a" above is less than fifty percent (50%) of total project costs, the City of Webster City shall, during the period of construction, make such additional cash payments as are necessary to bring its total distribution in cash and value of lands, easements, rights-of-way, utility and facility alterations and relocations, to an amount equal to fifty percent (50%) of total project costs.
- c. Hold and save the Government free from all damages arising from the construction, operation, and maintenance of the project, except for damages due to the fault of negligence of the Government or its contractors.
- d. Operate, maintain, replace and rehabilitate the project or functional element thereof upon completion in accordance with regulations or directions prescribed by the Government.
- e. Comply with the applicable provisions of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, Public Law 91-646, approved January 2, 1971, in acquiring lands, easements, and rights-of-way for construction and subsequent operation and maintenance of the project, and inform all affected persons of applicable benefits, policies, and procedures in connection with said Act.
- f. Comply with Section 601 of Title VI of the Civil Rights Act of 1964 (Public Law 88-351) and Department of Defense Directive 5500.11 issued pursuant thereto and published in Part 300 of Title 32, Code of Federal Regulations, as well as

Army Regulation 600-7, entitled "Non-Discrimination on the Basis of Handicap and Programs and Activities Assisted or Conducted by the Department of the Army".

- g. Prior to construction, and in accordance with the provisions of Section 211 of Public Law 91-611, the City of Webster City will enter into a contract with the Government whereby, the City of Webster City will grant the Government a right to enter, at reasonable times and in a reasonable manner, upon land which the City of Webster City owns or controls for access to the project for the purpose of inspection, and if repairing, maintaining, replacing or rehabilitating the project. If an inspection shows that the City of Webster City for any reason is failing to fulfill its obligations under the Agreement without receiving prior written approval from the Government, the Government will send a written notice to the City of Webster City. If the City of Webster City persists in such a failure for 30 calendar days after receipt of the notice, then the Government shall have the right to enter, at reasonable times and in a reasonable manner, upon lands the City of Webster City owns or controls for access to the Project for the purpose of completing, operating, repairing, maintaining, replacing or rehabilitating the project. No completion, operation repair, maintenance, replacement or rehabilitation by the Government shall operate to relieve the City of Webster City of responsibility to meet its obligations as set forth in the Agreement, or to preclude the Government from pursuing any other remedy at law or equity to assure faithful performance pursuant to the Agreement.
- h. The City of Webster City is willing and able to pay its share of the total project costs. the City of Webster City's share of the total project costs could include the value of the land if allowed by Federal Rules of Compensation, plus privately raised funds and donations, including Corporate Business Donations, eligible funds from the State and Local grant programs, the value of the construction easements and obstruction permits, and the value of any other specific engineering work and planning work eligible for cost-sharing.

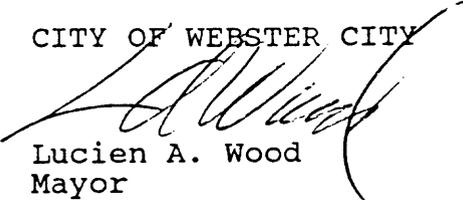
The City of Webster City financial participation in the project will follow the completion of a mutually agreeable design, the final determination of construction costs, and the execution of the Local Cooperation Agreement. Sufficient funds are on hand or can be raised quickly. The cash payment can be made available, or deposited in an escrow account, upon demand by the Government.

If the Des Moines Recreational River and Greenbelt Program, Webster City to Briggs Woods Multi-Purpose Trail Project is approved by the City of Webster City following design, specifications and final determination of construction costs; and these indicate that the project is feasible, and negotiation of

all necessary agreements and permits are approved, the City of Webster City is willing, and legally and financially able, to sign the referenced Local Cooperation Agreement which includes the obligations set forth above.

Sincerely,

CITY OF WEBSTER CITY



Lucien A. Wood
Mayor

LAW / dja



City of Polk City

City Hall
Polk City, Iowa 50226
Phone: 984-6233

November 23, 1992

LETTER OF ASSURANCE

Mr. Jim Mills
U.S. Army Engineer District, Rock Island
Clock Tower Building, P.O. Box 2004
Rock Island, Illinois 61204-2004

Dear Mr. Mills:

The City of Polk City, Iowa agrees to cooperate in the Des Moines Recreational River and Greenbelt, Polk City - Big Creek Bike Trail. The Agreement includes the following obligations to be carried out by the City of Polk City:

- A. It is understood that the criteria governing local cooperation at this time for the project purposes would in general require the local sponsor to pay or contribute in kind the percent specified for the project purpose of the initial capitol cost of the project development.
- B. It is understood that upon the completion of the Polk City - Big Creek Bike Trail project that the City of Polk City will be the responsible authority for operation and maintenance of the lands and facility at no cost to the Government.
- C. Polk City will hold and save the Government free from all damages arising from the construction and maintenance of the project, except for damages due to the fault of negligence of the Government or its contractors.
- D. Polk City understands a Local Cooperative Agreement (L.C.A.) is required to be signed prior to project construction, stipulating final costs and all agreements that become binding to the Government and Polk City.

It is understood that this letter of assurance does not constitute a legally binding commitment on the part of the City of Polk City, and that a formal Local Cooperation Agreement will not be required until the time of construction and in accordance with the criteria governing local cooperation at the time.

Respectfully,

Lloyd Tracy, Mayor
SPR:jr

RESOLUTION 92-139

Moved by Larry Opfer, Seconded by Mary Burton that the following Resolution be adopted:

WHEREAS, the City of Polk City, Iowa is a participant in the Advisory Committee which is planning the Des Moines Recreation River and Greenbelt Project, and

WHEREAS, a Letter of Assurance for potential Des Moines Recreation River and Greenbelt projects has been requested from local governments participating in the Des Moines Recreation River and Greenbelt Advisory Committee, and

WHEREAS, said Letter of Assurance is not a legally binding document, but rather are intended to demonstrate a good faith intent by potential local sponsors to participate with the U.S. Army Corps of Engineers assisted projects for the Greenbelt, and

WHEREAS, it is in the best interest of the citizens of the City of Polk City that a Letter of Assurance be forwarded to the U.S. Army Corps of Engineers to demonstrate the good faith intent by the City of Polk City to participate with the Corps of Engineers assisted projects for the Greenbelt.

NOW THEREFORE BE IT RESOLVED that the Polk City City Council does hereby approve and authorize the Mayor to sign a Letter of Assurance and must submit same to the U.S. Army Corps of Engineers.

Adopted this 23 day of November, 19 92.

Mayor  Clerk 

**PROJECT LISTINGS FOR POTENTIALLY
COST-SHARED PROJECTS**

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1992 ANNUAL PROGRAM MANAGEMENT REPORT
DES MOINES RECREATIONAL RIVER AND GREENBELT
DES MOINES RIVER, IOWA

APPENDIX B
PROJECT LISTINGS FOR POTENTIALLY COST-SHARED PROJECTS

TABLE OF CONTENTS

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802.1 Greenbelt Multi-Purpose Trail, Dayton to Stratford	B-5
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1992 ANNUAL PROGRAM MANAGEMENT REPORT
DES MOINES RECREATIONAL RIVER AND GREENBELT
DES MOINES RIVER, IOWA

APPENDIX B
PROJECT LISTINGS FOR POTENTIALLY COST-SHARED PROJECTS

SECTION 1 - INTRODUCTION

This Appendix discusses additional cost-shared recreation projects from the Advisory Committee's 1992 project recommendations. Cost-sharing of approved projects will be conducted between the Corps of Engineers and a local governmental sponsor, such as a city, county, or the State of Iowa. Upon completion of the project, the local sponsor will be responsible for its operation, maintenance, and replacement.

Site planning for each project started with an analysis of the conceptual master plan. In some cases, the local sponsors desired to cost-share facilities which are not allowable in accordance with current regulations. Therefore, only facilities potentially eligible for cost-sharing were incorporated into the cost estimates.

SECTION 2 - PROJECT LISTINGS

Project listings include a project number and title; project purpose; local sponsor; location; description; operation, maintenance, and replacement responsibility; economic justification; environmental impacts; real estate requirements; and an itemized cost estimate. Plate references are included for location maps/site plans which are included in the project listings for projects recommended for preparation of a feature design memorandum.

GREENBELT MULTI-PURPOSE TRAIL, WEBSTER CITY TO BRIGGS WOODS PARK

Project Number: 802.1

Project Title: Greenbelt Multi-Purpose Trail, Webster City to Briggs Woods Park

Project Purpose: Recreation

Local Sponsor: Hamilton County and Webster City

Project Location: Hamilton County

See Plate(s) Number: 354

Project Description: The project involves construction of approximately 37,000 feet of paved multi-purpose trail from Webster City to Briggs Woods Park along the Boone River.

Operation, Maintenance and Replacement Responsibility: 100-percent non-Federal.

Economic Justification: This project, or a portion thereof, is likely to be economically justified with project benefits exceeding costs. This determination will require detailed study and analysis.

Environmental Impacts: Unknown at this time. See attached environmental checklist.

Real Estate Requirements: All lands are owned by the local sponsor.

Itemized Cost Estimate:

LAND AND DAMAGES

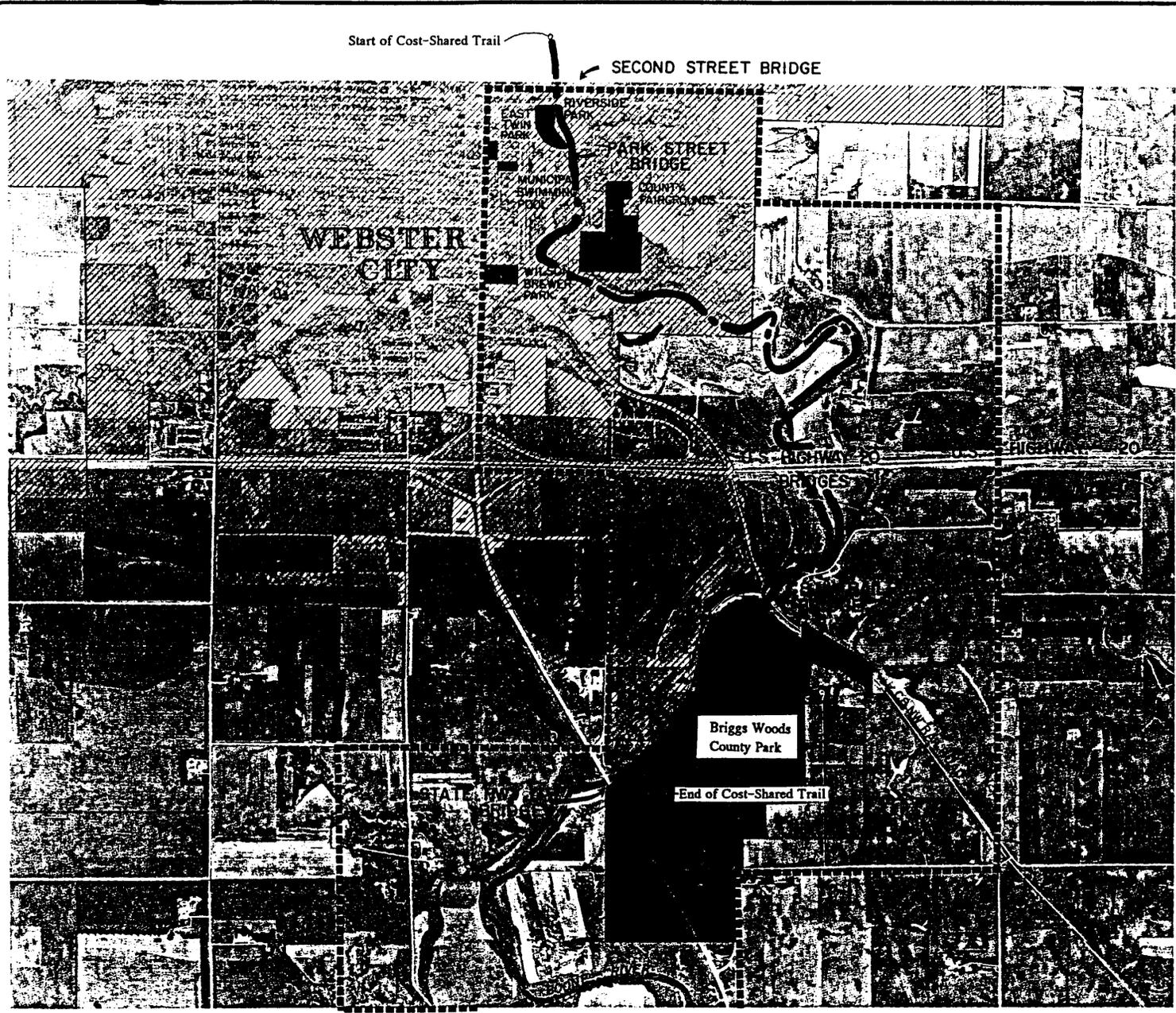
Not Applicable

PROJECT CONSTRUCTION

a. Multi-Purpose Trail: 37,000 LF =	\$1,110,000
b. Trail Bridge 300 LF =	357,000
Contingencies (25%) -	<u>368,000</u>
Subtotal -	1,835,000
Engineering & Design -	367,000
Supervision & Administration -	<u>202,000</u>
Total -	\$2,404,000

ENVIRONMENTAL EVALUATION CHECKLIST
Greenbelt Multi-Purpose Trail, Webster City to Briggs Woods Park

KEY: T = Temporary P = Permanent	NO EFFECT	BENEFICIAL		ADVERSE	
		MAJOR	MINOR	MAJOR	MINOR
1. SOCIAL/ECONOMIC IMPACTS					
a. Noise					T
b. Displacement of People	X				
c. Aesthetic Values			P		
d. Community Cohesion			P		
e. Desirable Community Growth	X				
f. Property Values			P		
g. Tax Revenues					P
h. Public Facilities/Services			P		
i. Desirable Regional Growth	X				
j. Employment/Labor Force			T		
k. Business/Industry Activity			T		
l. Farm Displacement	X				
m. Existing Land Use Plans	X				
2. ENVIRONMENTAL IMPACTS					
a. Recreation Resources		P			
b. Natural Resources					P
c. Air Quality					T
d. Water Quality					T
e. Threatened/Endangered Species	X				
f. Archaeological/Historical					P
g. Prime and Unique Farmland	X				
h. Wild and Scenic Rivers	X				



----- PROPOSED MULTI-PURPOSE TRAIL ALIGNMENT

B - 4

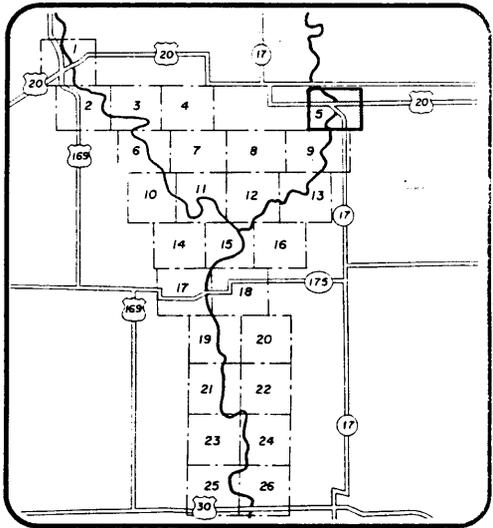
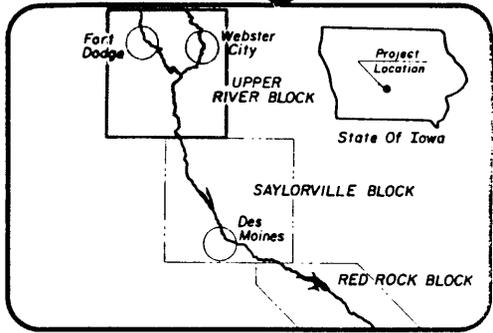


PLATE 354

NUMBER: 802.1
 TITLE: MULTI-PURPOSE TRAIL, WEBSTER CITY TO BRIGGS WOODS PARK

1000 0 2000
 SCALE FEET

Des Moines Recreational River And Greenbelt

U.S. ARMY ENGINEER DISTRICT - ROCK ISLAND
 BLOCK UPPER RIVER FRAME 5 SHEET 1 OF 1

GREENBELT MULTI-PURPOSE TRAIL, DAYTON TO STRATFORD

Project Number: 802.1

Project Title: Greenbelt Multi-Purpose Trail, Dayton to Stratford

Project Purpose: Recreation

Local Sponsor: Webster County and the City of Dayton

Project Location: Webster County

See Plate(s) Number: 355, 356, 357

Project Description: The project involves construction of approximately 69,000 feet of paved multi-purpose trail, from the city of Dayton to the city of Stratford.

Operation, Maintenance and Replacement Responsibility: 100-percent non-Federal.

Economic Justification: This project, or a portion thereof, is likely to be economically justified with project benefits exceeding costs. This determination will require detailed study and analysis.

Environmental Impacts: Unknown at this time. See attached environmental checklist.

Real Estate Requirements: All lands are owned by the local sponsor and the IDNR.

Itemized Cost Estimate:

LAND AND DAMAGES

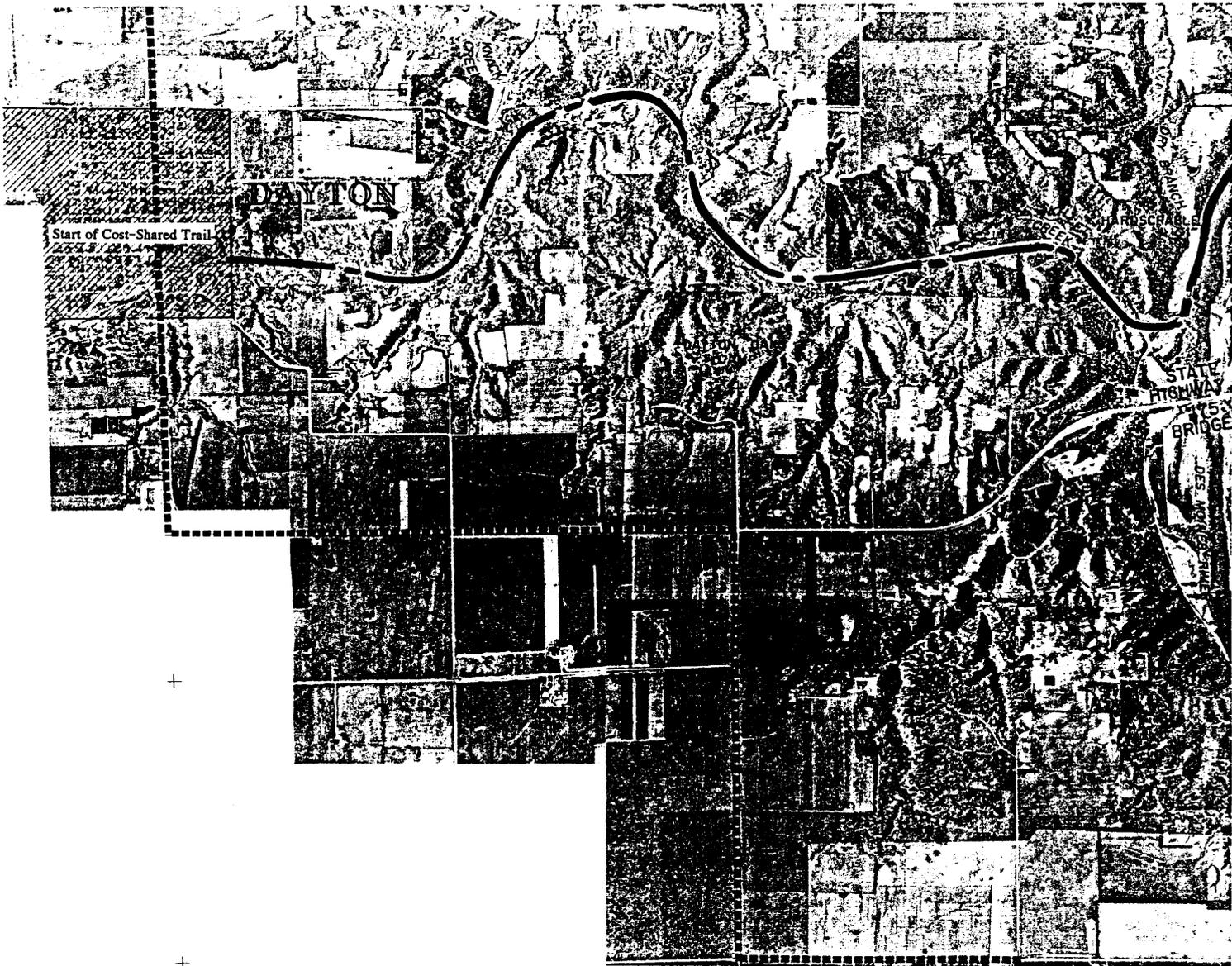
Not Applicable

PROJECT CONSTRUCTION

a. Multi-Purpose Trail:	69,000 LF =	\$2,070,000
b. Trail Bridge:	500 LF =	<u>595,000</u>
	Subtotal -	2,665,000
	Contingencies (25%) -	<u>667,000</u>
	Subtotal -	3,332,000
	Engineering & Design -	268,000
	Supervision & Administration -	<u>200,000</u>
	Total -	\$3,800,000

ENVIRONMENTAL EVALUATION CHECKLIST
Greenbelt Multi-Purpose Trail, Dayton to Stratford

KEY: T = Temporary P = Permanent	NO EFFECT	BENEFICIAL		ADVERSE	
		MAJOR	MINOR	MAJOR	MINOR
1. SOCIAL/ECONOMIC IMPACTS					
a. Noise					T
b. Displacement of People	X				
c. Aesthetic Values			P		
d. Community Cohesion			P		
e. Desirable Community Growth	X				
f. Property Values			P		
g. Tax Revenues					P
h. Public Facilities/Services			P		
i. Desirable Regional Growth	X				
j. Employment/Labor Force			T		
k. Business/Industry Activity			T		
l. Farm Displacement	X				
m. Existing Land Use Plans	X				
2. ENVIRONMENTAL IMPACTS					
a. Recreation Resources			P		
b. Natural Resources					P
c. Air Quality					T
d. Water Quality					T
e. Threatened/Endangered Species	X				
f. Archaeological/Historical					P
g. Prime and Unique Farmland					P
h. Wild and Scenic Rivers	X				



————— PROPOSED MULTI-PURPOSE TRAIL ALIGNMENT

B - 7

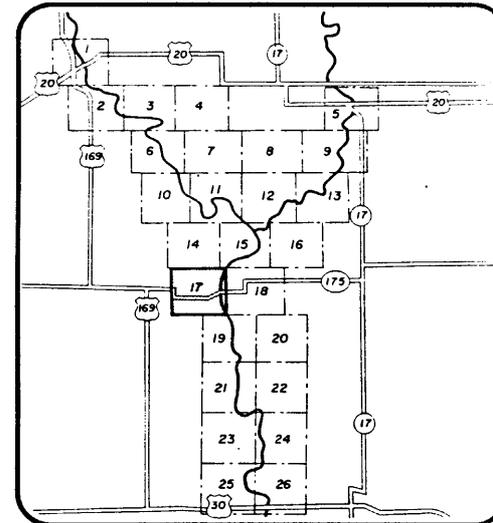
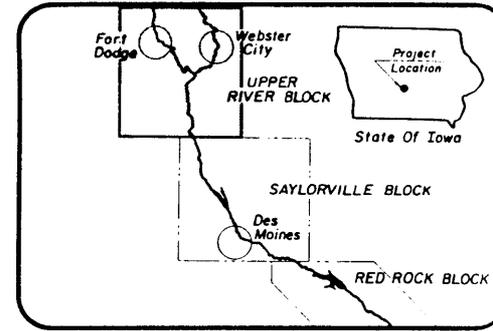
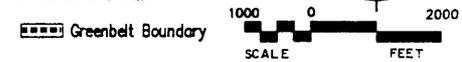


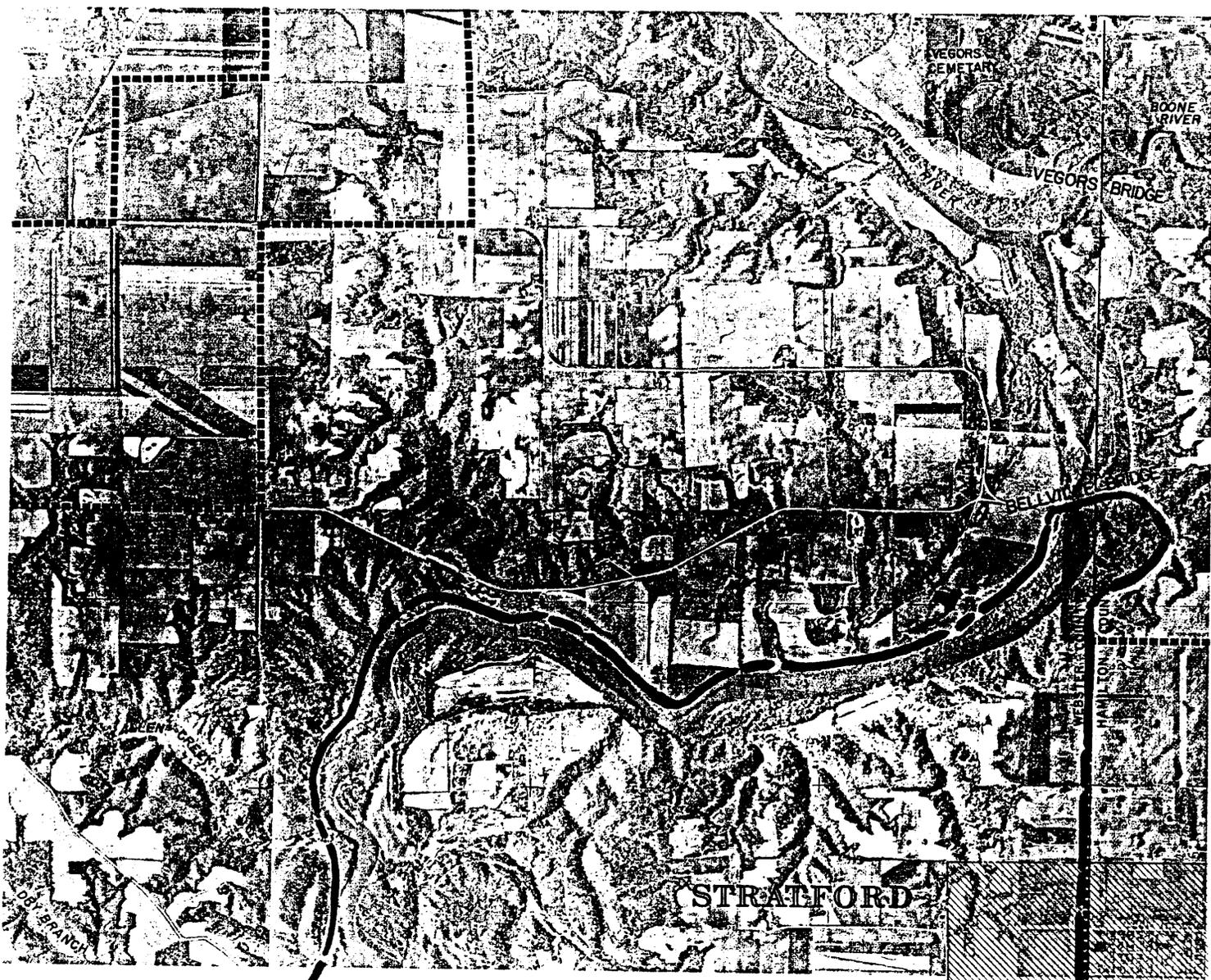
PLATE 355

NUMBER: 802.1
 TITLE: MULTI-PURPOSE TRAIL, DAYTON TO STRATFORD



Des Moines Recreational River And Greenbelt

U.S. ARMY ENGINEER DISTRICT - ROCK ISLAND
 BLOCK UPPER RIVER FRAME 17 SHEET 1 OF 3



————— PROPOSED MULTI-PURPOSE TRAIL ALIGNMENT

B - 8

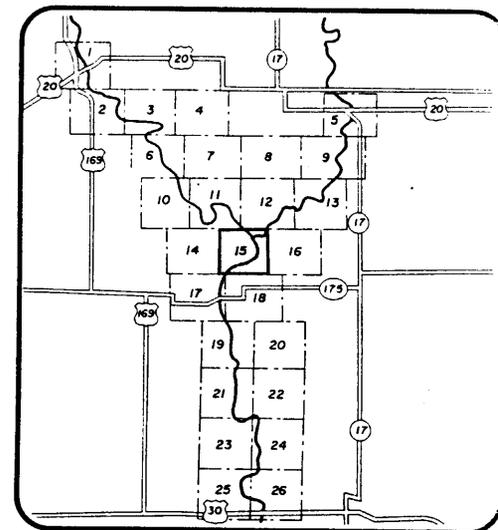
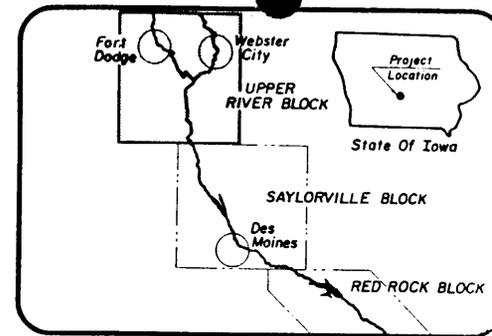
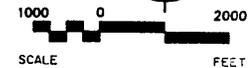


PLATE 356

NUMBER: 802.1
 TITLE: MULTI-PURPOSE
 TRAIL, DAYTON TO
 STRATFORD



----- Greenbelt Boundary



Des Moines Recreational River And Greenbelt

U.S. ARMY ENGINEER DISTRICT - ROCK ISLAND
 BLOCK UPPER RIVER FRAME 15 SHEET 2 OF 3



B - 9

PROPOSED MULTI-PURPOSE TRAIL ALIGNMENT

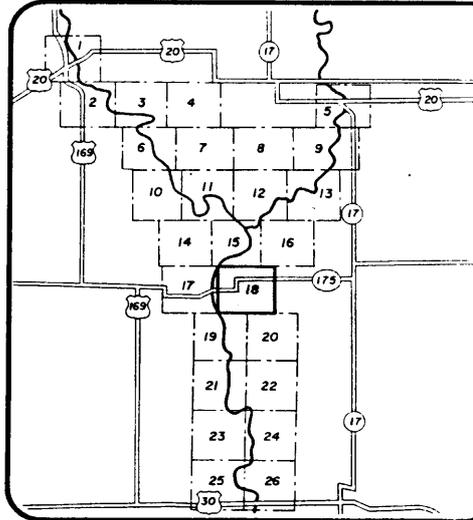
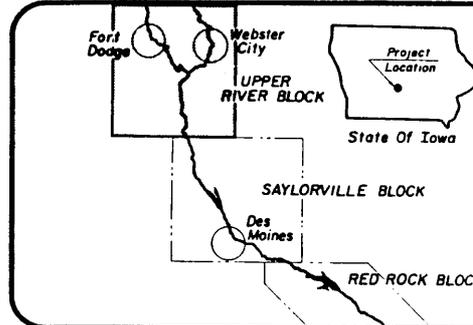
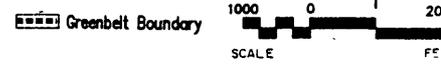


PLATE 357

NUMBER: 802.1
 TITLE: MULTI-PURPOSE TRAIL, DAYTON TO STRATFORD



Des Moines Recreational River And Greenbelt

U.S. ARMY ENGINEER DISTRICT - ROCK ISLAND
 BLOCK UPPER RIVER FRAME 18 SHEET 3 OF 3

GREENBELT MULTI-PURPOSE TRAIL, KNOXVILLE SEGMENT

Project Number: 802.1

Project Title: Greenbelt Multi-Purpose Trail, Knoxville Segment

Project Purpose: Recreation

Local Sponsor: Marion County

Project Location: Marion County

See Plate(s) Number: 358, 359

Project Description: The project involves construction of approximately 16,000 feet of paved multi-purpose trail to Red Rock Dam along existing county road T-15.

Operation, Maintenance and Replacement Responsibility: 100-percent non-Federal.

Economic Justification: This project, or a portion thereof, is likely to be economically justified with project benefits exceeding costs. This determination will require detailed study and analysis.

Environmental Impacts: Unknown at this time. See attached environmental checklist.

Real Estate Requirements: All lands are owned by the local sponsor.

Itemized Cost Estimate:

LAND AND DAMAGES

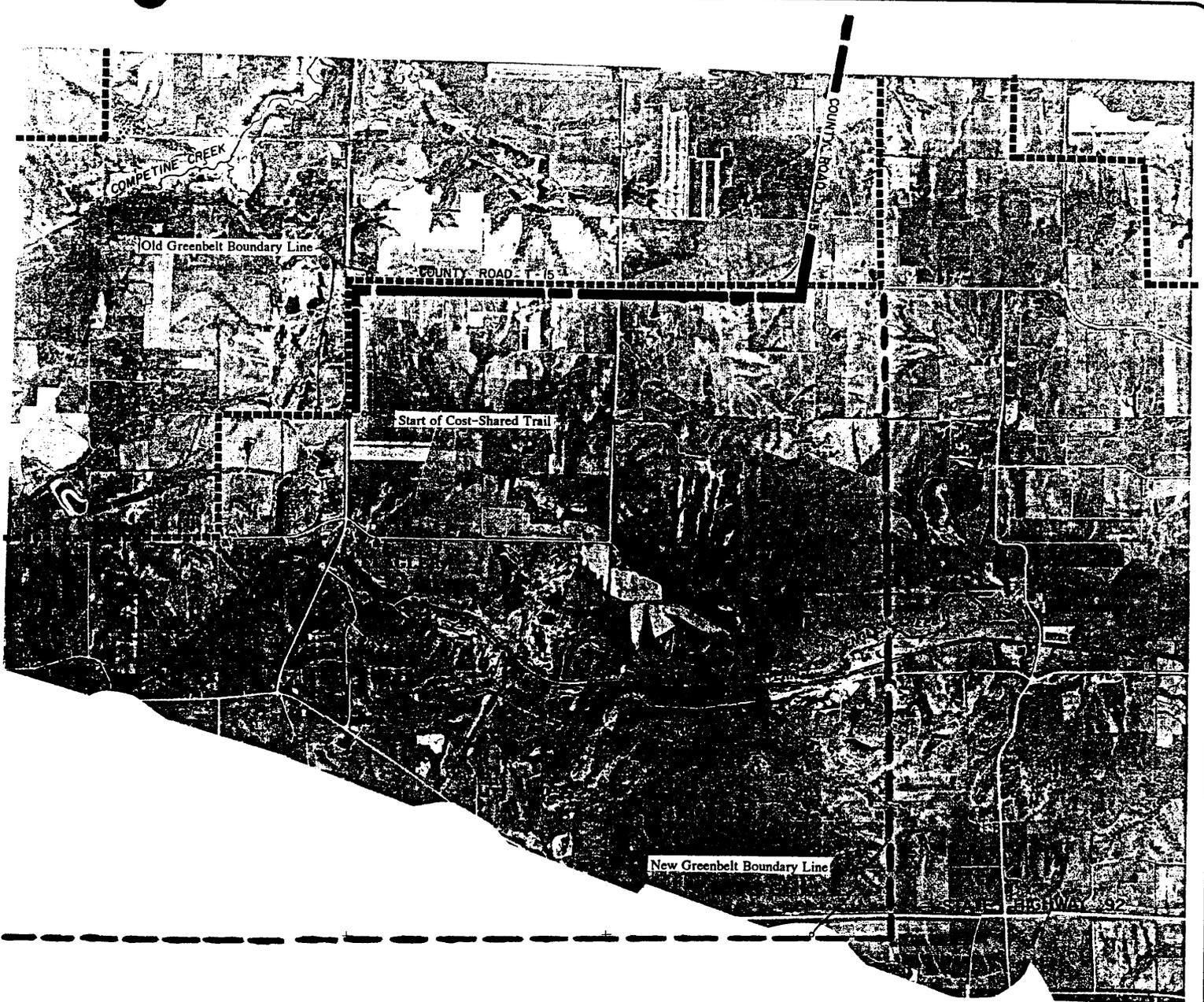
Not Applicable

PROJECT CONSTRUCTION

a. Multi-Purpose Trail: 16,000 LF =	\$480,000
Contingencies (25%) -	<u>120,000</u>
Subtotal -	600,000
Engineering & Design -	120,000
Supervision & Administration -	<u>66,000</u>
Total -	\$786,000

ENVIRONMENTAL EVALUATION CHECKLIST
Greenbelt Multi-Purpose Trail, Knoxville Segment

KEY: T = Temporary P = Permanent	NO EFFECT	BENEFICIAL		ADVERSE	
		MAJOR	MINOR	MAJOR	MINOR
1. SOCIAL/ECONOMIC IMPACTS					
a. Noise					T
b. Displacement of People	X				
c. Aesthetic Values			P		
d. Community Cohesion			P		
e. Desirable Community Growth	X				
f. Property Values			P		
g. Tax Revenues					P
h. Public Facilities/Services			P		
i. Desirable Regional Growth	X				
j. Employment/Labor Force			T		
k. Business/Industry Activity			T		
l. Farm Displacement	X				
m. Existing Land Use Plans	X				
2. ENVIRONMENTAL IMPACTS					
a. Recreation Resources			P		
b. Natural Resources					P
c. Air Quality					T
d. Water Quality					T
e. Threatened/Endangered Species	X				
f. Archaeological/Historical					P
g. Prime and Unique Farmland					P
h. Wild and Scenic Rivers	X				



B - 12

PROPOSED MULTI-PURPOSE TRAIL ALIGNMENT

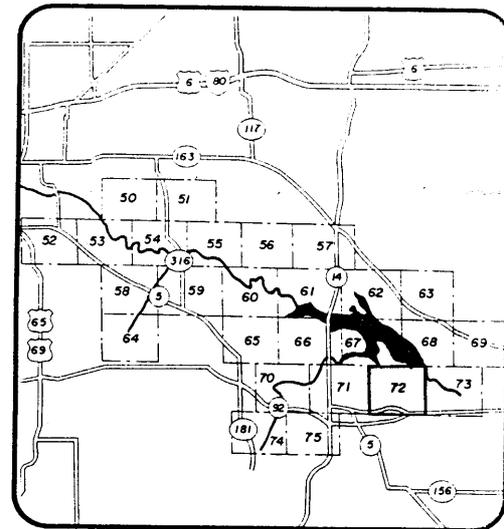
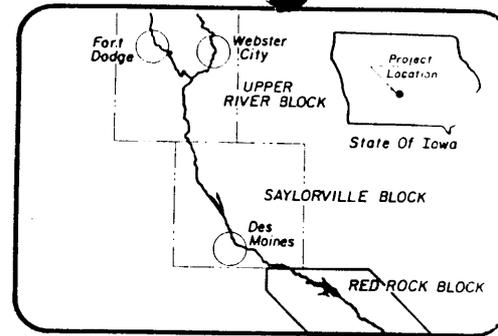
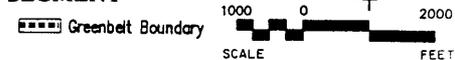


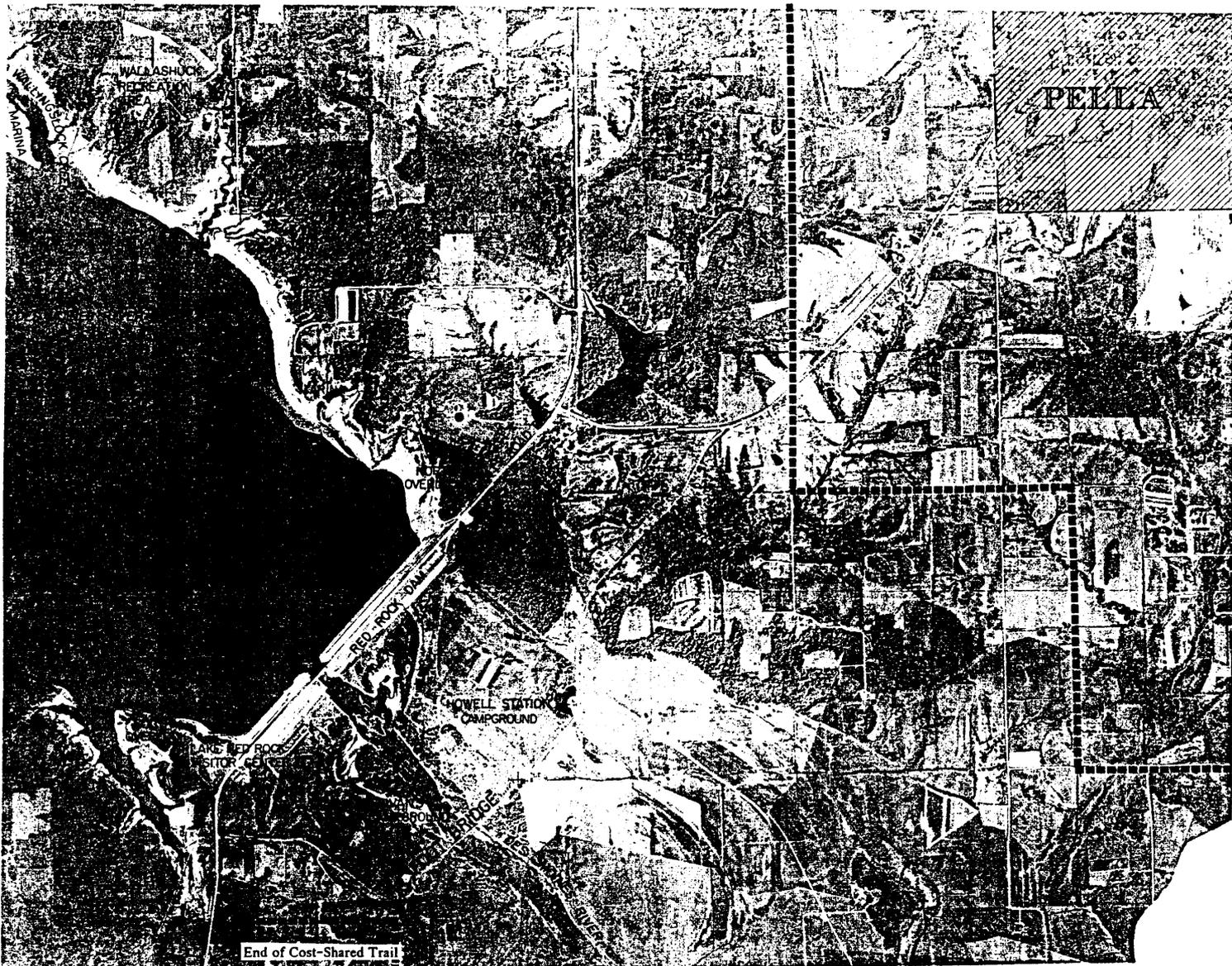
PLATE 358

NUMBER: 802.1
 TITLE: MULTI-PURPOSE
 TRAIL, KNOXVILLE
 SEGMENT



Des Moines Recreational River And Greenbelt

U.S. ARMY ENGINEER DISTRICT - ROCK ISLAND
 BLOCK RED ROCK FRAME 72 SHEET 1 OF 2



PROPOSED MULTI-PURPOSE TRAIL ALIGNMENT

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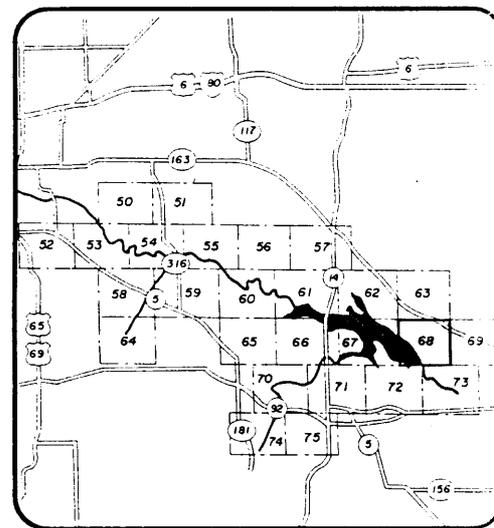
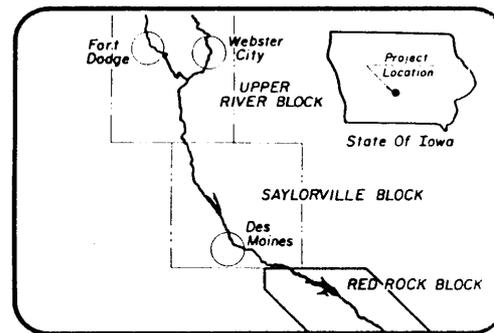
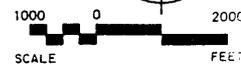


PLATE 359

NUMBER: 802.1
 TITLE: MULTI-PURPOSE TRAIL, KNOXVILLE SEGMENT



Greenbelt Boundary



Des Moines Recreational River And Greenbelt

U.S. ARMY ENGINEER DISTRICT - ROCK ISLAND
 BLOCK RED ROCK FRAME 68 SHEET 2 OF 2

RIVERVIEW NATURE PARK

Project Number: 306.1

Project Title: Riverview Nature Park

Project Purpose: Recreation

Local Sponsor: city of Des Moines

Project Location: city of Des Moines

See Plate(s) Number: 360, 361

Project Description: The project involves the redevelopment and renovation of the former 30-acre Riverview Amusement Park as city park. The project would involve construction of day use facilities, landscaping, bike trails, dredging the lagoon and the installation of a trail bridge.

Operation, Maintenance and Replacement Responsibility: 100-percent non-Federal.

Economic Justification: This project, or a portion thereof, is likely to be economically justified with project benefits exceeding costs. This determination will require detailed study and analysis.

Environmental Impacts: Unknown at this time. See attached environmental checklist.

Real Estate Requirements: All lands are owned by the local sponsor.

Itemized Cost Estimate:

LAND AND DAMAGES

Not Applicable

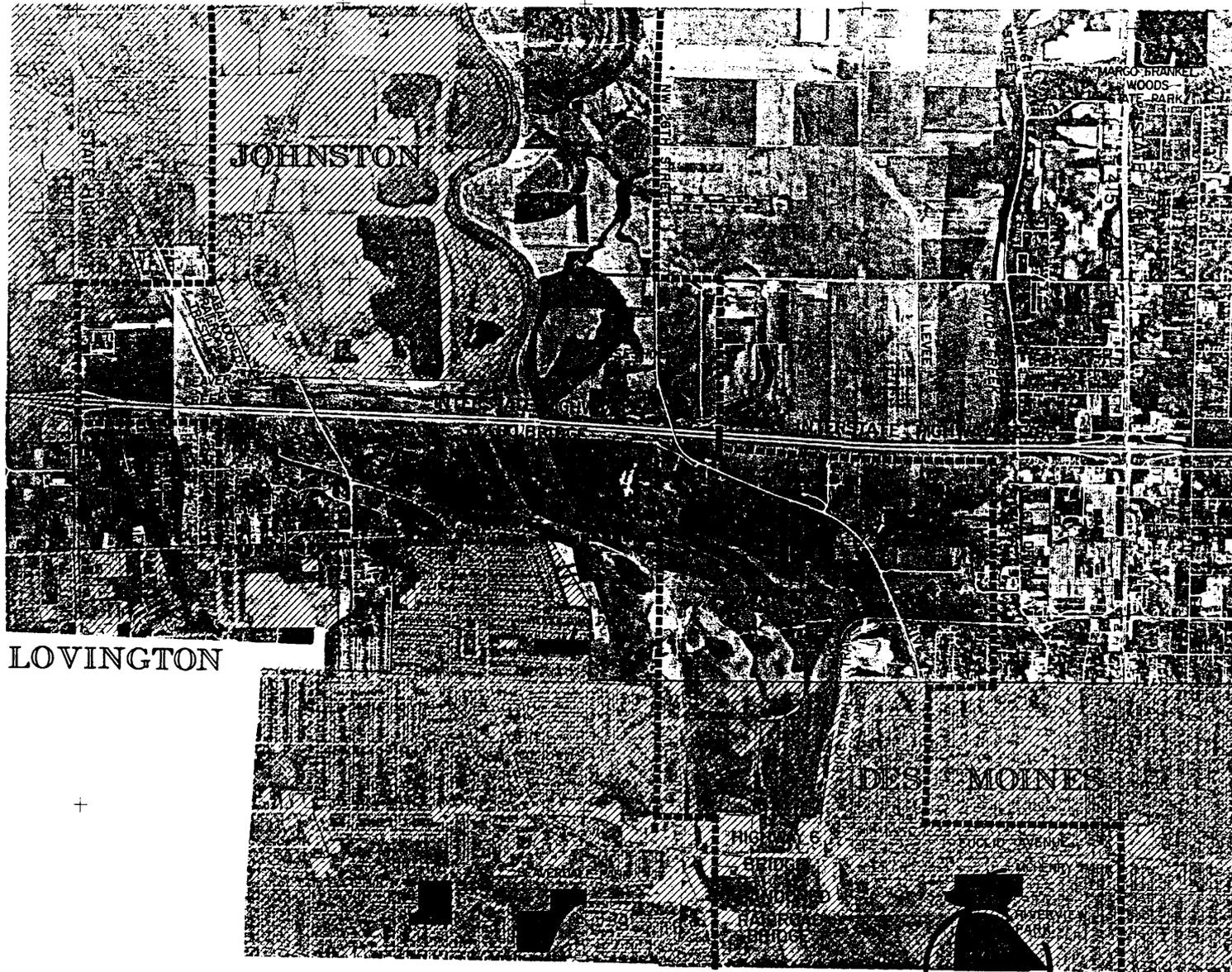
PROJECT CONSTRUCTION

a. Picnic Shelters :	
2 open 400 sq ft @ \$15/sq ft	\$12,000
1 closed end 800 sq ft @ \$25/sq ft	20,000
b. Picnic Tables: 50 tables @ \$400/table	20,000
c. Grills: 35 grills @ \$100/ grill	3,500
d. Trash cans: 40 cans @ \$150/can	6,000
e. Flush toilet	95,000
f. Lighting	31,500

g. Trees: 100 trees @ \$50/tree	5,000
h. Shrubs: 100 shrubs @ \$15/shrubs	1,500
i. Signs: 20 signs @ \$25/sign	500
j. Dredging: 9ac * 6 ft = 87,100 cy @ \$6/cy	523,000
k. Walk bridge: 300 ft @ \$550/lf	165,000
l. Parking lot: paved, 100 cars @ \$400/car	40,000
m. Bike rack: 4 racks @ \$500/rack	2,000
n. Multi-Purpose Trail: 4,000	120,000
o. Roads: 1,100lf @ \$50/lf	55,000
p. Infrastructure :	<u>200,000</u>
	Subtotal - 1,300,000
	Contingencies (25%) - 325,000
	Subtotal - 1,625,000
	Engineering & Design - 325,000
	Supervision & Administration - <u>180,000</u>
	Total - \$2,130,000

ENVIRONMENTAL EVALUATION CHECKLIST
Riverview Nature Park

KEY: T = Temporary P = Permanent	NO EFFECT	BENEFICIAL		ADVERSE	
		MAJOR	MINOR	MAJOR	MINOR
1. SOCIAL/ECONOMIC IMPACTS					
a. Noise					T
b. Displacement of People	X				
c. Aesthetic Values		P			
d. Community Cohesion			P		
e. Desirable Community Growth			P		
f. Property Values	X				
g. Tax Revenues	X				
h. Public Facilities/Services		P			
i. Desirable Regional Growth	X				
j. Employment/Labor Force			T		
k. Business/Industry Activity			T		
l. Farm Displacement	X				
m. Existing Land Use Plans	X				
2. ENVIRONMENTAL IMPACTS					
a. Recreation Resources			P		
b. Natural Resources					P
c. Air Quality					T
d. Water Quality					T
e. Threatened/Endangered Species	X				
f. Archaeological/Historical					P
g. Prime and Unique Farmland	X				
h. Wild and Scenic Rivers	X				



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PROJECT LOCATION

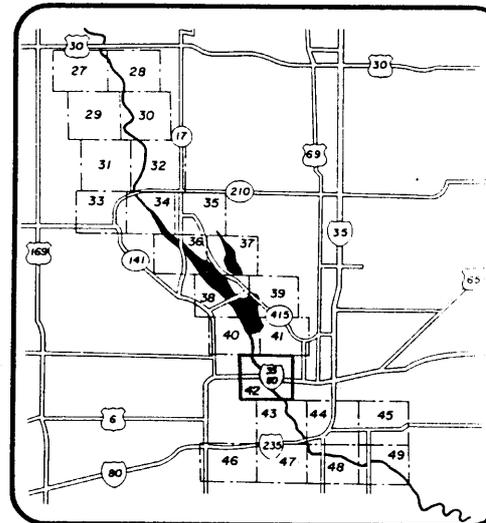
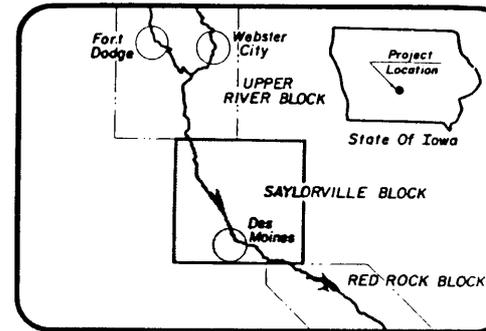
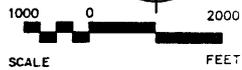


PLATE 360

NUMBER: 306.1
TITLE: RIVERVIEW
PARK



Greenbelt Boundary



Des Moines Recreational River And Greenbelt

U.S. ARMY ENGINEER DISTRICT - ROCK ISLAND
BLOCK SAYLORVILLE FRAME 42 SHEET 1 OF 2

MASTER LIST OF
GREENBELT PROJECTS

A
P
P
E
N
D
I
X
C

MASTER LIST OF PROJECTS

1992 ANNUAL PROGRAM MANGEMENT REPORT

DES MOINES RECREATIONAL RIVER AND GREENBELT

DES MOINES RIVER, IOWA

INDEX

<u>SERIAL</u> <u>NO.</u>	<u>SUBJECT</u>	<u>NO. OF</u> <u>PROJECTS</u>
1-4	FEDERAL PROJECTS APPROVED FOR FDM PREPARATION	4
5-15	COST-SHARED PROJECTS APPROVED FOR FDM PREPARATION	11
16-18	FEDERAL PROJECTS INCLUDED IN SAYLORVILLE LAKE MASTER PLAN	3
19-23	FEDERAL PROJECTS INCLUDED IN LAKE RED ROCK MASTER PLAN	5
24-102	PROPOSED COST-SHARED PROJECTS	79
103-122	PROPOSED NON-FEDERAL PROJECTS	<u>20</u>
	TOTAL	122

LEGEND

REC. = RECREATION

ENV. = ENVIRONMENTAL ENHANCEMENT

STR. = STREAMBANK STABILIZATION

PROJECT NUMBER	PROJECT TITLE	PROponent	PURPOSE	FINANCING	PLAN		REFERENCE	REMARKS
					YEAR			
1. 802.1	MULTI-PURPOSE TRAIL, RED ROCK (NORTH SHORE), SEGMENT IIB	N/A	REC.	FEDERAL	1987		FDM NO. 6	AWARDED 29 SEP 92
2. 802.1	MULTI-PURPOSE TRAIL, RED ROCK (NORTH SHORE), SEGMENT IIIA	N/A	REC.	FEDERAL	1987		GDM	EST. AWARD SEP 93
3. 802.1	MULTI-PURPOSE TRAIL, RED ROCK (NORTH SHORE), SEGMENT IIIB	N/A	REC.	FEDERAL	1987		GDM	VALUE ENGINEERING IN PROGRESS
4. 802.1	MULTI-PURPOSE TRAIL, RED ROCK (NORTH SHORE), SEGMENT IV	N/A	REC.	FEDERAL	1987		GDM	FDM IN PREPARATION
5. 301.2	DOWNTOWN RIVERFRONT PLAZA/AMPHITHEATER	DES MOINES	REC.	COST-SHARE	1987		GDM, P. 124, A-105 APMR, P. 19	PLANS AND SPECS IN PREPARATION
6. 302.1	RACCOON RIVER REGIONAL PARK	W. DES MOINES	REC.	COST-SHARE	1987 1989		GDM, P. 126, A-115 APMR, P. 20	FDM IN PREPARATION
7. 308.1	BOTANICAL CENTER RIVERFRONT PARK	DES MOINES	REC.	COST-SHARE	1987		GDM, P. 129, A-131	FDM IN PREPARATION
8. 801.1	DRAGOON TRAIL SCENIC ROAD ROUTE	MULTIPLE	REC.	COST-SHARE	1987		GDM, P. 99, A-179 FDM NO. 5	SIGNS INSTALLED JUN 93
9. 802.1	MULTI-PURPOSE TRAIL, JOHNSTON TRAILS/ACCESS	JOHNSTON	REC.	COST-SHARE	1991		APMR, P. 24	FDM IN PREPARATION
10. 802.1	MULTI-PURPOSE TRAIL, RACCOON RIVER SEGMENT	DES MOINES	REC.	COST-SHARE	1987		GDM, P. D-15	FDM IN PREPARATION
11. 801.1	MULTI-PURPOSE TRAIL, POLK CITY TO BIG CREEK	POLK CITY	REC.	COST-SHARE	1991		APMR, P. 24	FDM IN PREPARATION
12. 802.1	MULTI-PURPOSE TRAIL, WEBSTER CITY TO BRIGGS WOODS	HAMILTON CO. WEBSTER CITY	REC.	COST-SHARE	1992		APMR, P. 24	RECOMM'ED FOR FDM PREPARATION

<u>PROJECT NUMBER</u>	<u>PROJECT TITLE</u>	<u>PROPONENT</u>	<u>PURPOSE</u>	<u>FINANCING</u>	<u>PLAN YEAR</u>	<u>REFERENCE</u>	<u>REMARKS</u>
13. 802.1	MULTI-PURPOSE TRAIL, DAYTON TO STRATFORD	WEBSTER CO.	REC.	COST-SHARE	1992	APMR, P.24	RECOMM'ED FOR FDM PREPARATION
14. 802.1	MULTI-PURPOSE TRAIL, KNOXVILLE SEGMENT	MARION CO.	REC	COST-SHARE	1992	APMR, P.25	RECOMM'ED FOR FDM PREPARATION
15. 306.1	RIVERVIEW NATURE PARK	DES MOINES	REC	COST-SHARE	1992	APMR, P.25	RECOMM'ED FOR FDM PREPARATION
16. 203.4	WALNUT RIDGE COMFORT STATION	N/A	REC.	FEDERAL	1987	GDM, P. 118, B-3	NON-GREENBELT FUNDS. OMP ITEM.
17. 203.6	GREENBELT VISITOR CENTER DEVELOPMENT, SAYLORVILLE LAKE	N/A	REC.	FEDERAL	1987	GDM, P. 118, B-7	NON-GREENBELT FUNDS.
18. 804.9	SAYLORVILLE PRAIRIES	N/A	ENV.	FEDERAL	1987	GDM, P. 102, B-19	NON-GREENBELT FUNDS. WORK ON-GOING.
19. 402.3	WALLASHUCK CAMPING LOOP	N/A	REC.	FEDERAL	1987	GDM, P. 135, B-11	NON-GREENBELT FUNDS. NOT IN OMP.
20. 402.5	EAST WALLASHUCK BOAT RAMP	N/A	REC.	FEDERAL	1987	GDM, P. 135, B-15	NON-GREENBELT FUNDS. NOT IN OMP.
21. 402.6	GREENBELT VISITOR CENTER DEVELOPMENT, LAKE RED ROCK	N/A	REC.	FEDERAL	1987	GDM, P. 135, B-17	NON-GREENBELT FUNDS.
22. 804.1	RED ROCK REFORESTATION	N/A	ENV.	FEDERAL	1987	GDM, P. 102, B-21	NON-GREENBELT FUNDS. WORK ON-GOING.
23. 805.2	BALD EAGLE NEST PLATFORMS	IDNR	ENV.	FEDERAL	1987	GDM, P. 103, A-255	NON-GREENBELT FUNDS.
24. 101.1	BOONE FORKS WILDLIFE MANAGEMENT AREA	IDNR	ENV.	COST-SHARE	1987	GDM, P. 109, A-222	
25. 102.1	STATE FOREST DEVELOPMENT	IDNR	ENV.	COST-SHARE	1987	GDM, P. 109, A-225	
26. 103.1	LEDGES STATE PARK DEVELOPMENT	IDNR	REC.	COST-SHARE	1987	GDM, P. 110, A-54	

<u>PROJECT NUMBER</u>	<u>PROJECT TITLE</u>	<u>PROPONENT</u>	<u>PURPOSE</u>	<u>FINANCING</u>	<u>PLAN YEAR</u>	<u>REFERENCE</u>	<u>REMARKS</u>
27. 103.1	LEDGES STATE PARK SMALL ANIMAL DISPLAY	IDNR	REC.	COST-SHARE	1990	APMR, P. 19	
28. 105.2	UPPER RIVER GATEWAY	IDNR	REC.	COST-SHARE	1987	GDM, P. 110, A-60	IDNR DROPPED CAMPGROUND PORTION OF PROJECT.
29. 106.1	DOLLIVER STATE PARK IMPROVEMENTS	IDNR	REC.	COST-SHARE	1987	GDM, P. 111, A-63	
30. 107.1	BOONE FORKS BOAT RAMP	IDNR	REC.	COST-SHARE	1987	GDM, P. 111, A-66	
31. 108.1	CARLSON AREA BOAT RAMP	WEBSTER CO.	REC.	COST-SHARE	1987	GDM, P. 111, A-68	
32. 109.1	DON WILLIAMS COUNTY PARK EXPANSION	BOONE CO.	REC.	COST-SHARE	1987	GDM, P. 111, A-73	
33. 110.2	NORTON'S FORD BOAT RAMP	IDNR	REC.	COST-SHARE	1987	GDM, P. 111, A-75	
34. 115.1	RIVERSIDE PARK CAMPGROUND	WEBSTER CITY	REC.	COST-SHARE	1989	APMR, P. C-2	
35. 116.1	BRIGGS WOODS PARK IMPROVEMENTS	HAMILTON CO.	REC.	COST-SHARE	1989	APMR, P. C-4	
36. 118.1	STRATFORD MARSH & PRAIRIE	STRATFORD	REC.	COST-SHARE	1989	APMR, P. C-19	
37. 119.1	BELLS MILL PARK IMPROVEMENTS	HAMILTON CO.	REC.	COST-SHARE	1989	APMR, P. C-21	
38. 120.1	BOONE PROTECTED WATER AREA	IDNR	ENV.	COST-SHARE	1990	APMR, P. C-4	
39. 201.1	JESTER COUNTY PARK MISC. IMPROVEMENTS	POLK CO.	REC.	COST-SHARE	1987	GDM, P. 116, A-86	
40. 202.1	BIG CREEK STATE PARK IMPROVEMENTS	IDNR	REC.	COST-SHARE	1987	GDM, P. 117, A-89	
41. 202.1	BIG CREEK STATE PARK CAMPGROUND	IDNR	REC.	COST-SHARE	1990	APMR, P. 19	
42. 203.1	BIG CREEK SPILLWAY BOAT RAMP	IDNR	REC.	COST-SHARE	1987	GDM, P. 118, A-92	

<u>PROJECT NUMBER</u>	<u>PROJECT TITLE</u>	<u>PROPONENT</u>	<u>PURPOSE</u>	<u>FINANCING</u>	<u>PLAN YEAR</u>	<u>REFERENCE</u>	<u>REMARKS</u>
43. 203.2	S&V BRIDGE JETTY	IDNR	REC.	COST-SHARE	1987	GDM, P. 118, A-94	
44. 205.1	BEAVER CREEK PARK	POLK CO.	REC.	COST-SHARE	1987	GDM, P. 119, A-96	
45. 209.1	JOHNSTON PONDS	JOHNSTON	REC.	COST-SHARE	1989	APMR, P. C-23	
46. 301.1	RIVER'S EDGE PEDESTRAIN WALKWAY	DES MOINES	REC.	COST-SHARE	1987	GDM, P. 124, A-102	
47. 301.3	WALNUT STREET TRANSIT MALL	DES MOINES	REC.	COST-SHARE	1987	GDM, P. 124, A-108	
48. 301.4	CRIVARO PARK IMPROVEMENTS	DES MOINES	REC.	COST-SHARE	1987	GDM, P. 124, A-110	
49. 301.5	RECREATIONAL ROWING MARINA	DES MOINES	REC.	COST-SHARE	1987	GDM, P. 124, A-113	
50. 302.2	RACCOON RIVER NATURE AREA	IDNR POLK CO.	REC.	COST-SHARE	1987 1989	GDM, P. 126, A-115 APMR, P. 20	
51. 303.1	WALNUT WOODS STATE PARK IMPROVEMENTS	IDNR	REC.	COST-SHARE	1987	GDM, P. 127, A-119	
52. 304.1	YELLOW BANKS COUNTY PARK IMPROVEMENTS	POLK CO.	REC.	COST-SHARE	1987	GDM, P. 127, A-122	
53. 305.1	PROSPECT PARK RIVERBANK STABILIZATION	DES MOINES	STR.	COST-SHARE	1987	GDM, P. 128, A-266	
54. 307.1	WEST RIVER DRIVE RIVERFRONT PARK EXTENSION	DES MOINES	REC.	COST-SHARE	1987	GDM, P. 128, A-128	
55. 309.1	HUBBELL NATURALISTIC PARK IMPROVEMENTS	DES MOINES	REC.	COST-SHARE	1987	GDM, P. 129, A-134	
56. 310.1	EASTER LAKE COUNTY PARK IMPROVEMENTS	POLK CO.	REC.	COST-SHARE	1987	GDM, P. 129, A-137	
57. 311.1	LIGHTED OUTDOOR SPORTS AND ATHLETIC COMPLEX	DES MOINES	REC.	COST-SHARE	1987	GDM, P. 130, A-139	

<u>PROJECT NUMBER</u>	<u>PROJECT TITLE</u>	<u>PROPONENT</u>	<u>PURPOSE</u>	<u>FINANCING</u>	<u>PLAN YEAR</u>	<u>REFERENCE</u>	<u>REMARKS</u>
58. 312.1	BIRDLAND MARINA IMPROVEMENTS	DES MOINES	REC.	COST-SHARE	1987	GDM, P. 130, A-143	
59. 313.1	DES MOINES WATERWORK PARK BOAT RAMP	IDNR	REC.	COST-SHARE	1987	GDM, P. 130, A-146	
60. 314.2	DOWNTOWN MARINA, DES MOINES	DES MOINES	REC.	COST-SHARE	1987	GDM, P. 130, A-151	
61. 314.3	DES MOINES & RACCOON RIVER LEVEE PROTECTION	DES MOINES	STR.	COST-SHARE	1987	GDM, P. 130, A-268	
62. 314.4	RECONSTRUCTION OF WEST RIVER WALL	DES MOINES	STR.	COST-SHARE	1987	GDM, P. 130, A-271	
63. 403.1	MARION COUNTY PARK IMPROVEMENTS	MARION CO.	REC.	COST-SHARE	1987	GDM, P. 136, A-163	
64. 404.1	RUNNELLS CITY PARK IMPROVEMENTS	RUNNELLS	REC.	COST-SHARE	1987	GDM, P. 136, A-165	
65. 405.1	HOWARD'S LAKE SUBIMPOUNDMENT	RUNNELLS	REC.	COST-SHARE	1987	GDM, P. 136, A-168	
66. 406.1	CONGREGATIONAL CHURCH OVERLOOK	RUNNELLS	REC.	COST-SHARE	1987	GDM, P. 137, A-170	
67. 409.1	HARTFORD CANOE ACCESS	IDNR	REC.	COST-SHARE	1989	APMR, P. C-25	
68. 409.2	IOWA HIGHWAY 181 CANOE ACCESS	IDNR	REC.	COST-SHARE	1989	APMR, P. C-27	
69. 410.1	RUNNELLS BOAT RAMP	IDNR	REC.	COST-SHARE	1987	GDM, P. 138, A-173	
70. 413.1	HARVEY BOAT RAMP	IDNR	REC.	COST-SHARE	1987	GDM, P. 138, A-176	
71. 414.1	GRANT NATURE LAND PARK DEVELOPMENT	WARREN CO.	REC.	COST-SHARE	1990	APMR, P. 19	
72. 801.2	KALO ROAD BANK STABILIZATION	WEBSTER CO.	STR.	COST-SHARE	1987	GDM, P. 99, A-273	
73. 801.3	ROUTE P73 BANK STABILIZATION	LEHIGH	STR.	COST-SHARE	1987	GDM, P. 99, A-275	
74. 801.5	DECEPTION HOLLOW BANK STABILIZATION	WEBSTER CO.	STR.	COST-SHARE	1987	GDM, P. 99, A-277	

<u>PROJECT NUMBER</u>	<u>PROJECT TITLE</u>	<u>PROPONENT</u>	<u>PURPOSE</u>	<u>FINANCING</u>	<u>PLAN YEAR</u>	<u>REFERENCE</u>	<u>REMARKS</u>
75. 801.1	MULTI-PURPOSE TRAIL, BIG CREEK PARK TRAIL IMPROVEMENTS	IDNR	REC.	COST-SHARE	1992	APMR, P. 24	
76. 802.2	JESTER PARK TRAIL	POLK CO.	REC.	COST-SHARE	1987	GDM, P. 101, A-184	
77. 802.3	BROWNS WOODS TRAIL	POLK CO.	REC.	COST-SHARE	1987	GDM, P. 101, A-186	
78. 803.2	KATE SHELLEY BRIDGE FISHING ACCESS	IDNR	REC.	COST-SHARE	1987	GDM, P. 102, A-188	
79. 803.3	HANDICAPPED FISHING PIERS	DES MOINES	REC.	COST-SHARE	1987	GDM. P. 102, A-193	
80. 803.4	PROSPECT PARK FISHING PIERS	DES MOINES	REC.	COST-SHARE	1987	GDM, P. 102, A-195	
81. 803.5	SCOTT STREET DAM FISHING ACCESS	IDNR	REC.	COST-SHARE	1987	GDM, P. 102, A-197	
82. 804.1	NATIVE PLANTINGS NO. 1	IDNR	ENV.	COST-SHARE	1987	GDM, P. 102, A-235	
83. 804.2	NATIVE PLANTINGS NO. 2	IDNR	ENV.	COST-SHARE	1987	GDM, P. 102, A-237	
84. 804.3	REFORESTATION NO. 1	IDNR	ENV.	COST-SHARE	1987	GDM, P. 102, A-239	
85. 804.4	REFORESTATION NO. 2	IDNR	ENV.	COST-SHARE	1987	GDM, P. 102, A-241	
86. 804.5	REFORESTATION NO. 3	IDNR	ENV.	COST-SHARE	1987	GDM, P. 102, A-243	
87. 804.6	REFORESTATION NO. 4	IDNR	ENV.	COST-SHARE	1987	GDM, P. 102, A-245	
88. 804.7	REFORESTATION NO. 5	IDNR	ENV.	COST-SHARE	1987	GDM, P. 102, A-247	
89. 804.12	LAND ACQUISITION - JOE WEST SR. ESTATE	IDNR	ENV.	COST-SHARE	1987	GDM, P. 102, A-249	
90. 804.13	SE. RIVERFRONT LAND ACQUISITION	IDNR	ENV.	COST-SHARE	1987	GDM, P. 102, A-251	

<u>PROJECT NUMBER</u>	<u>PROJECT TITLE</u>	<u>PROPONENT</u>	<u>PURPOSE</u>	<u>FINANCING</u>	<u>PLAN YEAR</u>	<u>REFERENCE</u>	<u>REMARKS</u>
91. 805.3	HERON NEST STRUCTURES - SAYLORVILLE LAKE	IDNR	ENV.	COST-SHARE	1987	GDM, P. 103, A-257	
92. 805.4	HERON NEST STRUCTURES - LAKE RED ROCK	IDNR	ENV.	COST-SHARE	1987	GDM, P. 103, A-260	
93. 806.1	SCENIC VIEW NO. 1	DES MOINES	REC.	COST-SHARE	1987	GDM, P. 103, A-205	
94. 806.2	SCENIC VIEW NO. 2	DES MOINES	REC.	COST-SHARE	1987	GDM, P. 103, A-207	
95. 806.3	SCENIC VIEW NO. 3	DES MOINES	REC.	COST-SHARE	1987	GDM, P. 103, A-209	
96. 806.4	SCENIC VIEW NO. 4	DES MOINES	REC.	COST-SHARE	1987	GDM, P. 103, A-211	
97. 806.5	SCENIC VIEW NO. 5	DES MOINES	REC.	COST-SHARE	1987	GDM, P. 103, A-213	
98. 806.6	SCENIC VIEW NO. 6	DES MOINES	REC.	COST-SHARE	1987	GDM, P. 103, A-215	
99. 806.7	SCENIC VIEW NO. 7	DES MOINES	REC.	COST-SHARE	1987	GDM, P. 103, A-217	
100. 806.8	SCENIC VIEW NO. 8	DES MOINES	REC.	COST-SHARE	1987	GDM, P. 103, A-219	
101. 807.1	LAND ACQUISITION	MULTIPLE	ENV.	COST-SHARE	1987	GDM, P. 102	
102. 808.1	CONSERVATION EASEMENTS	MULTIPLE	ENV.	COST-SHARE	1987	GDM, P. 99, A-233	
103. 104.1	BEVER BRIDGE CANOE ACCESS	IDNR HAMILTON CO.	REC.	NON-FED.	1987 1991	GDM, P. 110, A-57 APMR, P. 24	
104. 107.2	BOONE FORKS OUTPOST	IDNR	REC.	NON-FED.	1987	GDM, P. 111	
105. 108.2	CARLSON COUNTY RECREATION AREA IMPROVEMENTS	WEBSTER CO.	REC.	NON-FED	1987 1991	GDM, P. 111, A-71 APMR, P. 24	

<u>PROJECT NUMBER</u>	<u>PROJECT TITLE</u>	<u>PROPONENT</u>	<u>PURPOSE</u>	<u>FINANCING</u>	<u>PLAN YEAR</u>	<u>REFERENCE</u>	<u>REMARKS</u>
106. 111.1	LEHIGH WATERFRONT RESTORATION	IDNR	REC.	NON-FED.	1987	GDM, P. 112	
107. 113.1	TUNNEL MILL RESTORATION	IDNR	REC.	NON-FED.	1987	GDM, P. 113	
108. 114.1	DAYTON MOUNDS	WEBSTER CO.	REC.	NON-FED.	1987	GDM, P. 113, A-84	
109. 117.1	REVEIZ OVERLOOK	HAMILTON CO.	REC.	NON-FED.	1989 1992	APMR, P. C-7 APMR, P.27	1 OF 5 HAM. CO. SCENIC OVERLOOKS; NOT ECONOMICAL JUSTIFIED
110. 117.2	TUNNEL MILL OVERLOOK	HAMILTON CO.	REC.	NON-FED.	1989 1992	APMR, P. C-9 APMR, P. 27	1 OF 5 HAM. CO. SCENIC OVERLOOKS; NOT ECONOMICALLY JUSTIFIED
111. 117.3	BOONE FORKS OVERLOOK	HAMILTON CO. IDNR	REC.	NON-FED.	1989 1992	APMR, P. C-11 APMR, P. 27	1 OF 5 HAM. CO. SCENIC OVERLOOKS; NOT ECONOMICALLY JUSTIFIED
112. 117.4	BELLVILLE OVERLOOK	HAMILTON CO. IDNR	REC.	NON-FED.	1989 1992	APMR, P. C-13 APMR, P. 27	1 OF 5 HAM. CO. SCENIC OVERLOOKS; NOT ECONOMICALLY JUSTIFIED
113. 117.5	STRINGTOWN OVERLOOK	HAMILTON CO.	REC.	NON-FED.	1989 1992	APMR, P. C-15 APMR, P. 27	SPONSOR W/DREW COST-SHARE REQUEST ON 1 JUL 92
114. 115. 204.1	MID-RIVER GATEWAY	IDNR	REC.	NON-FED.	1987	GDM, P. 118	
115. 301.6	BRIDGE RESTORATION- WALNUT, LOCUST & GRAND	DES MOINES	REC.	NON-FED.	1987	GDM, P. 124	
116. 301.7	VISITOR CENTER AT RIVERSIDE PARK	DES MOINES	REC.	NON-FED.	1987	GDM, P. 124	
117. 304.2	NATURAL HISTORY INTERPRETIVE CENTER	POLK CO.	REC.	NON-FED.	1987	GDM, P. 127	
118. 314.1	DES MOINES RIVER BOAT TRAFFIC	DES MOINES	REC.	NON-FED	1987	GDM, P. 130, A-148	NOT ECONOMICALLY JUSTIFIED FOR FEDERAL PARTICIPATION

<u>PROJECT NUMBER</u>	<u>PROJECT TITLE</u>	<u>PROPONENT</u>	<u>PURPOSE</u>	<u>FINANCING</u>	<u>PLAN YEAR</u>	<u>REFERENCE</u>	<u>REMARKS</u>
119. 408.1	RED ROCK LINE HISTORIC VILLAGE	IDNR	REC.	NON-FED.	1987	GDM, P. 137	
120. 411.1	REFUGE VIEWING BINOCULARS	IDNR	REC.	NON-FED.	1987	GDM, P. 138	
121. 802.1	MULTI-PURPOSE TRAIL, LITTLE DAM ACCESS	FORT DODGE	REC.	NON-FED.	1989 1991	APMR, P. 41 AMPR, P. 24	
122. 802.1	MULTI-PURPOSE TRAIL, PELLA SPUR (VOLKSWEG)	MARION CO.	REC.	NON-FED.	1989		SPONSOR W/DREW COST-SHARE REQUEST ON 11 FEB 91

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 DES MOINES RECREATIONAL RIVER AND GREENBELT
 DES MOINES RIVER, IOWA

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FEDERAL						

ADV. COUNCIL HIST. PRES.	DIRECTOR	1100 PENNSYLVANIA AVE. NW.	WASHINGTON, D.C.	20004	1	0
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GRANDY,	HONORABLE FRED	211 N. DELAWARE ST.	MASON CITY, IA	50401	1	0
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HARKIN, HONORABLE TOM	733 FEDERAL BUILDING	210 WALNUT ST.	DES MOINES, IA.	50309	1	0
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LIGHTFOOT	HONORABLE JAMES ROSS	105 S. BUXTON	INDIANOLA, IA.	50125	1	0
NATIONAL PARK SERVICE	ATTN: JOHN SOWL	1709 JACKSON ST.	OMAHA, NE.	68102	0	1
SMITH, HONORABLE NEAL	HOUSE OF REPRESENTATIVES	2373 RAYBURN OFFICE BLDG.	WASHINGTON, DC.	20515	1	0
SMITH	HONORABLE NEAL	P.O. BOX 1748	AMES, IA.	50010	1	0
SMITH	HONORABLE NEAL	544 INSURANCE BUILDING	DES MOINES, IA.	50309	1	0
US FISH & WILDLIFE SERVICE	ATTN: RICHARD NELSON	1830 2ND AVE. - 2ND FLOOR	ROCK ISLAND, IL.	61201	1	0
US ENV. PROTECTION AGENCY	ATTN: LAWRENCE CAVIN, CHIEF	726 MINNESOTA AVE.	KANSAS CITY, MO.	66101	1	0
US GEOLOGICAL SURVEY, WRD	DISTRICT CHIEF	BOX 25046, MS 415	DENVER, CO.	80225	0	1
US GEOLOGICAL SURVEY	WATER RESOURCE DIV.	P.O. BOX 1230	IOWA CITY, IA.	52240	0	1
USDA SOIL CONS. SERVICE	ATTN: JAMES REEL	210 WALNUT ST.	DES MOINES, IA.	50309	1	0
WALNUT CREEK NWR	ATTN: DICK BIRGER	P.O. BOX 339	PRAIRIE CITY, IA.	50228	1	0

ADVISORY COMMITTEE						

1. SCHLENKER	RALPH	1283 FULTON AVE.	INDIANOLA, IA.	50125	1	0
2. McCOY	DARLENE	2110 STORY STREET	BOONE, IA.	50036	1	0
3. IOWA DEPT OF NAT RESOURCES	ATTN: MR LARRY WILSON	WALLACE STATE OFFICE BLDG	DES MOINES, IA	50319	1	0
4. DALLAGER	LEE	P.O. BOX 1844	DES MOINES, IA.	50306	1	0
5. HOOVER	RUTH	500 1ST ST N. APT 331	NEWTON, IA.	50208	1	0
6. WOODARD	RICHARD	RURAL ROUTE 5	BOONE, IA.	50036	1	0

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7.O'BRIEN	MICHAEL	RURAL ROUTE 5	BOONE, IA.	50036	1	0
8.DALLAS CO. CONSERVATION DEPT	ATTN: JEFF LOGSDON	1477 K. AVENUE	PERRY, IA	50220	1	0
9.REESE	JOE	DALLAS CO. COURTHOUSE	ADEL, IA	50003	1	0
10.SCHEUERMANN	LINDA	RURAL ROUTE 1	STRATFORD, IA.	50249	1	0
11.HOLT	BRIAN	RR #1	WEBSTER CITY, IA	50595	1	0
12.PARSONS	JOHN	115 N. 2ND AVE EAST	NEWTON, IA.	50208	1	0
13.KEUNING	MAX	808 W. SECOND STREET	PRAIRIE CITY, IA	50228	1	0
14.WARRICK	JOE	RURAL ROUTE 3, BOX 225	OSKALOOSA, IA.	52577	1	0
15.BOARD OF SUPERVISORS	CHAIRMAN	MAHASKA CO. COURTHOUSE	OSKALOOSA, IA	52577	1	0
16.PRATHER	WILL	MARION COUNTY COURTHOUSE	KNOXVILLE, IA.	50138	1	0
17.FORD	EDWIN J.	RURAL ROUTE 1	OTLEY, IA	50214	1	0
18.BRANNAN, RICHARD	1000 TWO RUAN CENTER	601 LOCUST ST.	DES MOINES, IA.	50309	1	0
19.AALBERS	DAN	491 S.E. 72ND ST.	RUNNELLS, IA	50237	1	0
20.RICHARDS	IVAN	349-228TH AVE.	HARTFORD, IA.	50118	1	0
21.HUNTER	CARROLL J.	805 STUART	CARLISLE, IA	50047	1	0
22.SANDHOLM	SID	23 S. MAIN	DAYTON, IA.	50530	2	0
23.GROAT	MYRON	2735 20TH AVE. NORTH	FORT DODGE, IA.	50501	1	0
24.JORGENSEN	RIC	4005 KINGMAN BLVD.	DES MOINES, IA.	50311	1	0
25.FOSTER	TOM	RR #4, BOX 89	OGDEN, IA.	50212	1	0
26.MAYOR	CITY OF CARLISLE	CITY HALL	CARLISLE, IA.	50047	1	0
27.PATTERSON	WILLIAM	819 1ST AVE. SOUTH	FORT DODGE, IA.	50501	1	0
28.PARIS	MIKE	RURAL ROUTE 4	BOONE, IA.	50036	1	0
29.MAYOR	CITY OF HARTFORD	CITY HALL	HARTFORD, IA.	50118	1	0
30.MAYOR	CITY OF HARVEY	CITY HALL	HARVEY, IA	50119	1	0
31.PAEZ	MARY JANE	6165 CRABAPPLE LANE	JOHNSTON, IA.	50131	1	0
32.CUNNINGHAM	MIKE	1102 E. COMPETINE	KNOXVILLE, IA	50138	1	0
33.LARSON	LARRY	425 E. HILL ST.	LEHIGH, IA.	50557	1	0
34.MAYOR	CITY OF MADRID	CITY HALL	MADRID, IA.	50156	1	0
35.BELL	STEVEN	P.O. BOX 345	PELLA, IA	50219	1	0
36.MAYOR	CITY OF PILOT MOUND	CITY HALL	PILOT MOUND, IA	50223	1	0
37.FORBES	HONORABLE KENT M.	4450 OAKWOOD DR.	DES MOINES, IA.	50317	1	0
38.BURCH	WILLIAM	1201 BROADWAY, RR 1	POLK CITY, IA.	50226	1	0
39.HERRING	JACK	304 PERSON ST.	RUNNELLS, IA.	50237	1	0
40.JOHNSON	DIXIE	507 TENNYSON	STRATFORD, IA	50595	1	0
41.ROWE	STEVEN	500 MAPLE ST.	SWAN, IA	50252	1	0
42.DUNHAM	JAMES	920 DES MOINES ST.	WEBSTER CITY, IA	50595	1	0
43.OHMART	TED	1026 31ST ST.	W DES MOINES, IA.	50265	1	0
44.BRANDERHORST	MARLO	819 1ST AVE. SOUTH	FORT DODGE, IA	50501	1	0
45.BLANCHAR	JAMES	CENCR-OD	ROCK ISLAND, IL	61201	1	0
46.KELLEY	ROBERT	CENCR-ED	ROCK ISLAND, IL	61204	1	0
47.HQSACE	ATTN: MR. DARREL LEWIS	CENCR-OM	WASHINGTON, DC	20314	1	0

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----- STATE -----						
BRANSTAD	HONORABLE TERRY	STATE CAPITOL	DES MOINES, IA.	50139	1	0
BLACK	HONORABLE DENNIS	ROUTE 1, BOX 77	GRINNELL, IA.	50112	0	1
BLANSHAN	HONORABLE GENE	RURAL ROUTE, BOX 137	SCRANTON, IA.	51462	0	1
BUHR	HONORABLE FLORENCE D.	127 30TH ST.	DES MOINES, IA.	50310	0	1
CONNORS	HONORABLE JOHN H.	316 E 22ND ST.	DES MOINES, IA.	50317	0	1
DIELEMAN	HONORABLE WILLIAM W.	518 WOODLAWN DRIVE	PELLA, IA.	50219	0	1
GENTLEMAN	HONORABLE JULIA B.	2814 FOREST DR.	DES MOINES, IA.	50312	0	1
HALL	HONORABLE HURLEY	RURAL ROUTE BOX 174A	OXFORD JUNCTION, IA.	52323	0	1
HISLER	HONORABLE VICTOR A.	CITY HALL	WEBSTER CITY, IA.	50595	0	1
HAVERLAND	HONORABLE MARK A.	852 NW. 90TH PLACE	POLK CITY, IA.	50226	0	1
HOLVECK	HONORABLE JACK	2203 34TH ST.	DES MOINES, IA.	50310	0	1
IOWA DEPT. ECON. DEV.	DIV. OF COMMUNITY PROG.	200 E. GRAND AVE.	DES MOINES, IA.	50309	1	0
IOWA DEPT. OF NAT. RES.	ATTN: MR. BILL FARRIS	WALLACE STATE OFC. BLDG.	DES MOINES, IA.	50319	0	1
IOWA DEPT. OF NAT. RES.	ATTN: WILDLIFE BUREAU	WALLACE STATE OFFICE BLDG.	DES MOINES, IA.	50319	1	0
IOWA DOT, PROG MGMT.	ATTN: G. GENE JONES	800 LINCOLN WAY	AMES, IA.	50010	1	0
IOWA DEPT. OF TRANSPORTATION	ATTN: NANCY BURNS	826 LINCOLN WAY	AMES, IA.	50010	1	0
IOWA WILDLIFE FEDERATION	ATTN: ROGER TUCKER	3125 DOUGLAS, SUITE 103	DES MOINES, IA.	50310	1	0
IOWA DEPT. SOIL CONS.	ATTN: MR. LYLE AGELL	STATE CAPITOL COMPLEX	DES MOINES, IA.	50319	0	1
KINLEY	HONORABLE GEORGE R.	5006 SW. 18TH ST.	DES MOINES, IA.	50315	0	1
LUNDBY	HONORABLE MARY A.	1240 14TH ST.	MARION, IA.	52302	0	1
MANN	HONORABLE THOMAS, JR.	4049 LOWER BEAVER RD.	DES MOINES, IA.	50315	0	1
MAYBEE	HONORABLE GEORGE F.	P.O. BOX 550	BOONE, IA	50036	0	1
METCALF	HONORABLE JANET	1803 79TH ST.	DES MOINES, IA.	50310	0	1
NYSTROM	HONORABLE JACK N.	115 CLINTON	BOONE, IA.	50036	0	1
OFC. OF THE GOVERNOR	ATTN: DOUGLAS GROSS	CAPITOL BUILDING	DES MOINES, IA.	50309	1	0
OFICE OF THE STATE ARCHEOLOGIST		UNIVERSITY OF IOWA	IOWA CITY, IA.	52242	0	1
PALMER	HONORABLE WILLIAM C.	1340 E. 330 ST.	DES MOINES, IA.	50317	0	1
PARKER	HONORABLE EDWARD G.	ROUTE 1, BOX 128	MINGO, IA.	50168	0	1
RIORDAN	HONORABLE JAMES R.	BOX 11	WAUKEE, IA.	50263	0	1
READINGER	HONORABLE DAVID M.	5417 AURORA #139	DES MOINES, IA.	50310	0	1
RUNYAN	HONORABLE LARRY	MAYOR	STRATFORD, IA.	50249	0	1
SCHWENGELS	HONORABLE FORREST V.	ROUTE 2, BOX 408	FAIRFIELD, IA.	52556	0	1
SOORHOLTZ	HONORABLE JOHN E.	RURAL ROUTE	MELBOURNE, IA.	50162	0	1
SCHRADER	HONORABLE DAVE	RURAL ROUTE 2	MONROE, IA	50170	0	1
SHERZAN	HONORABLE GARY	4004 15TH ST.	DES MOINES, IA.	50313	0	1
SKOW	HONORABLE BOB	604 DIVISION ST.	GUTHRIE CENTER, IA.	50115	0	1
SECRETARY OF AGRICULTURE	ATTN: MR. DALE COCHRAN	CAPITOL BUILDING	DES MOINES, IA.	50319	0	1

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IOWA DEPT OF NAT RESOURCES	ATTN: MR. ARNIE SOHN	WALLACE STATE OFFICE BLDG	DES MOINES, IA.	50309	1	0
SOIL CONS. SERVICE	STATE CONSERVATIONIST	210 WALNUT ST.-693 FED BLDG	DES MOINES, IA.	50309	0	1
STATE HIST. PRES. OFFICER	HISTORICAL BUILDING	E. 12TH & GRAND AVE.	DES MOINES, IA.	50319	0	1
VAN MAANEN	HONORABLE HAROLD	RURAL ROUTE 5	OSKALOOSA, IA.	52577	0	1
WILDLIFE RESEARCH STATION	ATTN: DICK MCWILLIAMS	RR 1	BOONE, IA.	50036	0	1

LOCAL						

AREA XV REG. PLAN. COMM.	ATTN: ELLEN FOUDREE, DIR.	P.O. BOX 1110	OTTUMWA, IA.	52501	0	1
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BOARD OF SUPERVISORS		JASPER COUNTY COURTHOUSE	NEWTON, IA.	50208	1	0
BOARD OF SUPERVISORS		MAHASKA COUNTY COURTHOUSE	OSKALOOSA, IA.	52577	1	0
BOARD OF SUPERVISORS	ATTN: WILL PRATHER	MARION COUNTY COURTHOUSE	KNOXVILLE, IA.	50138	1	0
BOARD OF SUPERVISORS		POLK COUNTY COURTHOUSE	DES MOINES, IA.	50307	1	0
BOARD OF SUPERVISORS	WARREN CO. COURTHOUSE	P.O. BOX 297	INDIANOLA, IA.	50125	1	0
CENTRAL IOWA	TOURISM REGION	P.O. BOX 1491	NEWTON, IA	50208	0	1
CITY HALL		P.O. BOX 410	JOHNSTON, IA.	50131	1	0
CITY CLERK		P.O. BOX 218	STRATFORD, IA.	50249	1	0
DEPT. OF PARKS & REC	MR. GARY SCOTT	217 5TH STREET	W DES MOINES, IA	50265	0	1
DES MOINES PARKS & REC	ATTN: MR. STEVE DRAKE	3226 UNIVERSITY AVE.	DES MOINES, IA.	50311	1	0
DIRECTOR	ADEL PUBLIC LIBRARY	820 PRAIRIE	ADEL, IA.	50003	1	0
DIRECTOR	ALTOONA PUBLIC LIBRARY	700 1ST AVE. S.	ALTOONA, IA.	50009	1	0
DIRECTOR	BONDURANT COMMUNITY LIBRARY	103 MAIN S.E.	BONDURANT, IA.	50035	1	0
DIRECTOR	CALLENDER LIBRARY	THOMAS ST.	CALLENDER, IA.	50523	1	0
DIRECTOR	CARLISLE LIBRARY	135 SCHOOL ST., BOX S	CARLISLE, IA.	50047	1	0
DIRECTOR	COLFAX LIBRARY	WALNUT & LOCUST	COLFAX, IA.	50045	1	0
DIRECTOR	COWLES LIBRARY	25TH & UNIVERSITY	DES MOINES, IA.	50311	1	0
DIRECTOR	DALLAS CENTER LIBRARY	150 WALNUT	DALLAS CENTER, IA.	50063	1	0
DIRECTOR	DAYTONA LIBRARY		DAYTON, IA.	50530	1	0
DIRECTOR	DE SOTO PUBLIC LIBRARY	410 E. WALNUT	DE SOTO, IA.	50069	1	0
DIRECTOR	DES MOINES LIBRARY	100 LOCUST ST.	DES MOINES, IA.	50308	1	0
DIRECTOR	DES MOINES LIBRARY	1305 UNIVERSITY	DES MOINES, IA.	50314	1	0
DIRECTOR	DEXTER PUBLIC LIBRARY		DEXTER, IA.	50070	1	0
DIRECTOR	EDDYVILLE PUBLIC LIBRARY	BOX 348	EDDYVILLE, IA.	52553	1	0
DIRECTOR	ERICSON PUBLIC LIBRARY	702 GREENE ST.	BOONE, IA.	50036	1	0
DIRECTOR	FORT DODGE LIBRARY	605 1ST AVE. N.	FORT DODGE, IA.	50501	1	0
DIRECTOR	GEISLER LRC	CENTRAL COLLEGE	PELLA, IA.	50219	1	0
DIRECTOR	GOWRIE PUBLIC LIBRARY	1204 MARKET	GOWRIE, IA.	50543	1	0
DIRECTOR	GRIMES PUBLIC LIBRARY	213 S. MAIN	GRIMES, IA.	50111	1	0

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DIRECTOR	INDIANOLA PUBLIC LIBRARY	106 W. BOSTON	INDIANOLA, IA.	50125	1	0
DIRECTOR	KIRKENDALL LIBRARY	410 W. 1ST ST.	ANKENY, IA.	50021	1	0
DIRECTOR	KNOXVILLE PUBLIC LIBRARY	213 E. MONTGOMERY	KNOXVILLE, IA.	50138	1	0
DIRECTOR	LEHIGH PUBLIC LIBRARY	MAIN STREET	LEHIGH, IA.	50557	1	0
DIRECTOR	MADRID PUBLIC LIBRARY	107 WEST 2ND STREET	MADRID, IA.	50156	1	0
DIRECTOR	MITCHELLVILLE LIBRARY	204 CENTER AVE. N.	MITCHELLVILLE, A.	50169	1	0
DIRECTOR	NEW SHARON LIBRARY	107 W. MAPLE	NEW SHARON, IA.	50207	1	0
DIRECTOR	NEWTON PUBLIC LIBRARY	400 AVE. W.	NEWTON, IA.	50211	1	0
DIRECTOR	OGDEN PUBLIC LIBRARY		OGDEN, IA.	50212	1	0
DIRECTOR	OSKALOOSA PUBLIC LIBRARY	301 S. MARKET STREET	OSKALOOSA, IA.	52577	1	0
DIRECTOR	PERRY PUBLIC LIBRARY	2ND & WILLIS	PERRY, IA.	50220	1	0
DIRECTOR	POLK CITY LIBRARY	P.O. BOX 249.	POLK CITY, IA.	50226	1	0
DIRECTOR	STRATFORD LIBRARY		STRATFORD, IA.	50249	1	0
DIRECTOR	CARNEGIE-VIERSEN PUB. LIBRARY	823 BROADWAY	PELLA, IA.	50219	1	0
DIRECTOR	WOODWARD LIBRARY	124 S. MAIN	WOODWARD, IA.	50276	1	0
FORT DODGE MESSENGER	ATTN: RUSS ROBERTS	P.O. BOX 659	FORT DODGE, IA.	50501	0	1
GOVT DOCS PROCESSING UNIT	ROOM 184, PARKS LIBRARY	IOWA STATE UNIV.	AMES, IOWA.	50011	1	0
POLK CO. CONS. BOARD	DIRECTOR	JESTER PARK	GRANGER, IA.	50109	1	0
SERV. DIR.		P.O. BOX 6450	JOHNSTON, IA.	50131	0	1
JIM HAMAN	MAYOR	P.O. BOX 218	STRATFORD, IA	50249	1	0
KNOXVILLE JOURNAL EXPRESS	ATTN: MS. CAROL ROLAND	P.O. BOX 458	KNOXVILLE, IA.	50138	1	0
KCCI-TV	ATTN: GREGG LAGAN	888 9TH, BOX 10305	DES MOINES, IA.	50306	1	0
KBOE RADIO		P.O. BOX 380	OSKALOOSA, IA.	52577	0	1
KWKY RADIO STATION		BOX 662	DES MOINES, IA.	50303	1	0
MAHASKA CO. CONS. BOARD	DIRECTOR	2254 - 200TH STREET	NEW SHARON, IA.	50207	1	0
MARION CO. CONS. BOARD	4TH FLOOR	MARION CO. COURTHOUSE	KNOXVILLE, IA	50138	1	0
MIDAS COUNCIL OF GOVRMT.	ATTN: MS. MYRTLE PAYNE	200 N. 10TH ST. - W SIDE	FORT DODGE, IA.	50501	1	0
MARION COUNTY NEWS	MANAGING EDITOR	114 E. MONROE	PLEASANTVILLE, IA.	50225	1	0
OSKALOOSA HERALD		P.O. BOX 530	OSKALOOSA, IA.	52577	1	0
THE LIBRARIES	DOCUMENTS DEPARTMENT	COLORADO STATE UNIVERSITY	FORT COLLINS, CO.	80523	1	0
THE REGISTER-NEWS		102 S. MAIN ST.	MADRID, IA.	50156	1	0
UNIVERSITY OF NORTHERN IA.	AL EHLEY, BIOLOGY DEPT.		CEDAR FALLS, IA.	50614	0	1

PRIVATE GROUPS/INDIVIDUALS						

BAR "G" RANCH	ATTN: FEROLD GRANT	2376 FILLMORE ST.	SWAN, IA.	50252	1	0
DES MOINES ROWING CLUB	ATTN: JEFFREY DODGE	P.O. BOX 37363	HONOLULU, HI	96837	0	1
EDWARDS, KEITH	SUITE G	515 N. JEFFERSON	INDIANOLA, IA	50125	0	1
GILBERT	DR. WILLIAM H.	701 N. C	INDIANOLA, IA.	50125	0	1

<u>LAST NAME</u>	<u>FIRST NAME</u>	<u>ADDRESS</u>	<u>CITY, STATE</u>	<u>ZIP</u>	<u>REPORT</u>	<u>NOTICE</u>
GREATER PEORIA CONTRACTORS		512 W. MAIN ST.	PEORIA, IL.	61606	0	1
HLKB ARCHITECTURE	ATTN: MR. CAL LEWIS	FLEMING BLDG., SUITE 202	DES MOINES, IA	50309	0	1
IZAAK WALTON LEAGUE	ATTN: MR. LARRY HUTCHINSON	4343 VALLEY DRIVE	DES MOINES, IA	50315	0	1
KOPP	MARK	722 18TH STREET, APT 12	DES MOINES, IA	50314	1	0
LERROY	DICK	2500 HOLCOMB AVE.	DES MOINES, IA	50310	1	0
MILLER	CHARLES	RR #2, KENNEDY PARK	FORT DODGE, IA.	50501	1	0
NORRIS	MIKE	819 1ST AVE. S.	FORT DODGE, IA.	50501	1	0
PELLA VOLKSWEG	ATTN: FRED KREYKES	707 MAIN ST.	PELLA, IA.	50219	0	1
STANLEY CONSULTANTS	ATTN: MR. ED SLATTERY	100 CT. AVE., SUITE 240	DES MOINES, IA	50309	0	1
VEENSTRA & KIM, INC.,	JOHN KURSITIS	300 W BANK BLDG 1601 22 STW	DES MOINES, IA	50265	1	0
WEBBS COUNTRY CAMPING	ATTN: DALE WEBB	2312 CARPENTER PL.	HARTFORD, IA.	50118	1	0
WOODWARD, DAVIS & ROSSI	ATTN: JAMES C. DAVIS	700 WALNUT STREET	DES MOINES, IA	50309	0	1
ZINGSHEIM	PATRICIA	E. 1ST & DES MOINES ST.	DES MOINES, IA.	50307	0	1

INTERNAL

OFFICE

DE	1	0
DP	1	0
ED	1	0
ED-DG	1	0
ED-C	1	0
ED-G	1	0
ED-H	1	0
PD	1	0
PD-C	1	0
PD-E	1	0
OD	1	0
OD-R	1	0
OC	1	0
PA	1	0
PP-M	1	0
PP-P	1	0
RE	1	0
IM-CL	3	0