



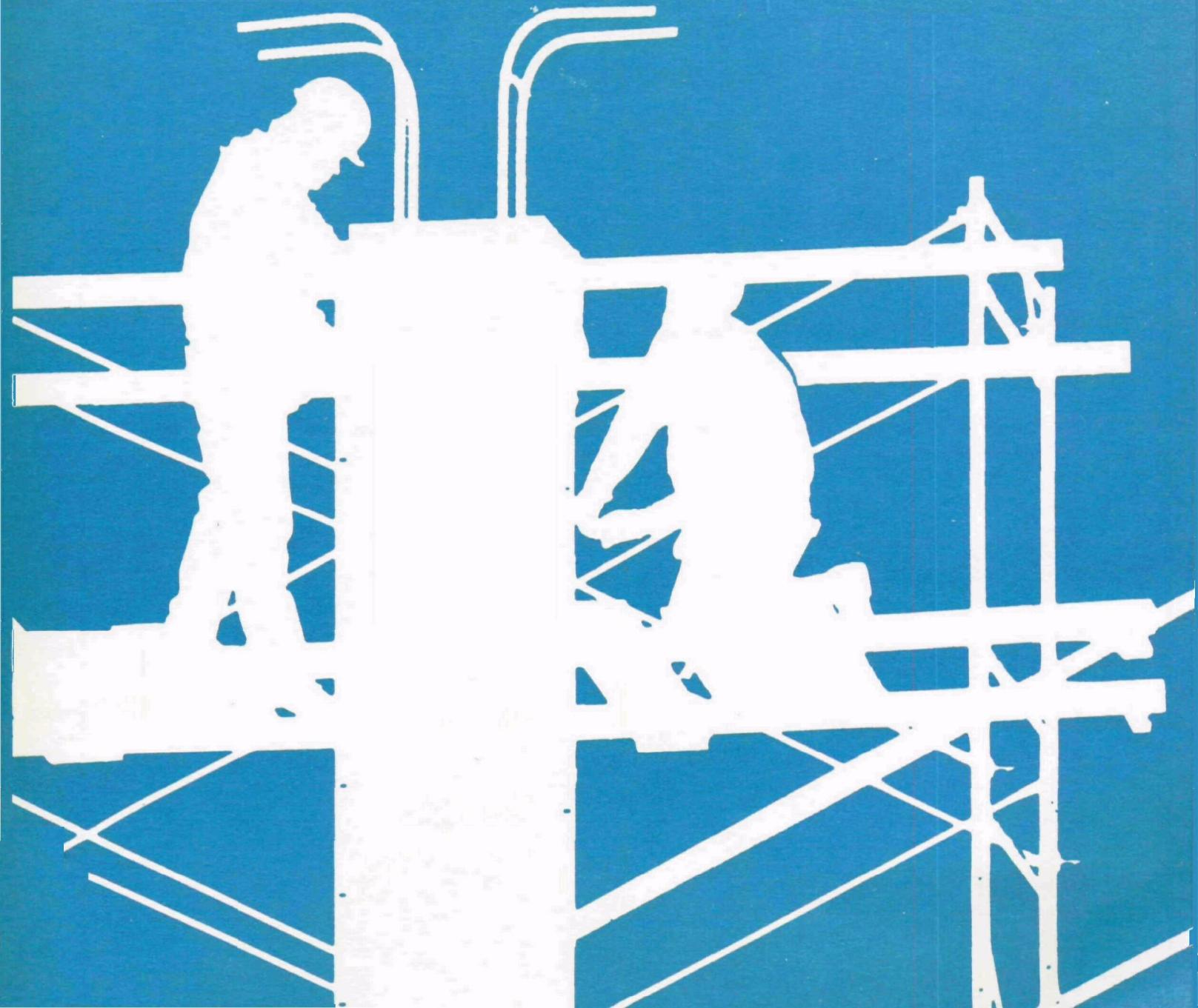
United States
Environmental Protection
Agency

Grants Administration
Division (PM-216)
Washington, D.C. 20460

July 1981

Monthly Awards for Construction Grants for Wastewater Treatment Works

July 1981



DISCRIMINATION PROHIBITED

Federal law prohibits discrimination
on the basis of race, color, religion, sex,
age, or national origin, in all programs and
activities receiving assistance from the
Environmental Protection Agency.

The Environmental Protection Agency administers a Construction Grant Program for Wastewater Treatment Facilities under Public Law 92-500. This mulit-billion dollar effort is designed to eliminate municipal discharge of untreated or inadequately treated pollutants and thereby help restore or maintain the quality of the Nation's waters and protect the health of the people. Grants are offered to municipal, intermunicipal, state and interstate agencies to assist in financing the planning, design and construction of municipal wastewater treatment facilities.

The MONTHLY AWARDS FOR CONSTRUCTION FOR WASTEWATER TREATMENT WORKS provides information on new and continuing awards made each month. Arranged by state, the listing includes data on grant number, type, step, applicant, description, award amount, eligible cost and consultant for each project.

This publication can be used to determine the general time frame of large construction awards in a given area. For example, if a given city an award is made for a step 1 feasibility study you know that in about six months or a year plans and specifications will be developed for a treatment works. About a year after a step 2 plans and specifications awards, you can expect that bids will be solicited and that construction will actually begin on the treatment works. This regular knowledge of the funding of a project for facility planning can be meaningful in predicting marketing opportunities during design and construction.

EPA and municipality contacts such as the community representative and the consulting firm are identified as proactive sources of detailed information. Subscriptions to this publication include 12 monthly editions plus the annual STATE MUNICIPAL PROJECT PRIORITY LIST FOR CONSTRUCTION GRANTS FOR WASTEWATER TREATMENT WORKS... a record of WWT projects assigned priority status and planned for federal funding.

The STATE PROJECT PRIORITY LIST FOR CONSTRUCTION GRANTS FOR WASTEWATER TREATMENT WORKS lists municipal Wastewater Treatment Works (WWT) projects assigned priority by the State and planned for funding by EPA through the period covered by the current allocation of funds to the states. The data is sorted by EPA Region, then by state and the project status. Project records are then listed in ascending order of the grant identification number.

A code identifying the specific type of project undertaken as part of a construction grant for WWT under P.L. 92-500 is also included, along with the legal name of the applicant.

For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Subscription Price : \$70.00 ; \$7.50 for foreign mailing.
Single copies vary in price

The STATE PROJECT PRIORITY LIST provides individuals a general understanding or forecast of the type of WWT work that will be done in the coming year or so. They inform as to which projects each State plans to fund and the status of the project at the time of publication.

Copies of the publications are available for examination at the Library of the Environmental Protection Agency, Room M2903, 401 M Street, Washington, D.C. 20460, immediately upon distribution. In addition, copies are available at each EPA Regional grants office and library to allow the public further opportunity to examine this material without charge.

GRANT TYPE

Definition:

Each new wastewater treatment construction project within a grant awarded under PL 92-500 is considered a new project.

Each subsequent related wastewater treatment construction project within a grant awarded under PL 92-500 is considered a continuation project.

ELIGIBLE COST

Definition:

Total project cost which qualifies as being eligible under Federal regulations used in determining the Federal share.

AWARD AMOUNT

Definition:

The actual amount of EPA dollars awarded to the applicant.

Questions regarding the data reported in this publication should be addressed to:

Chief, Grants Information Systems and Reports Branch
Grants Administration Division
U.S. Environmental Protection Agency
Washington, D.C. 20460
202-755-0331

APPLICANT STATE ABBREVIATION

Definition:

The FIPS/U. S. Postal Service abbreviation for the name of the state in which the headquarters of the applicant is located.

AJ - Alabama	NE - Nebraska
AK - Alaska	NV - Nevada
AR - Arkansas	NH - New Hampshire
AZ - Arizona	NJ - New Jersey
CA - California	NY - New York
CO - Colorado	NC - North Carolina
CT - Connecticut	ND - North Dakota
DE - Delaware	OH - Ohio
DC - District of Columbia	OK - Oklahoma
FL - Florida	OR - Oregon
GA - Georgia	PA - Pennsylvania
GU - Guam	PR - Puerto Rico
HI - Hawaii	RI - Rhode Island
ID - Idaho	SC - South Carolina
IL - Illinois	SD - South Dakota
IN - Indiana	TN - Tennessee
IA - Iowa	TX - Texas
KS - Kansas	UT - Utah
KY - Kentucky	VT - Vermont
LA - Louisiana	VA - Virginia
ME - Maine	VI - Virgin Islands
MD - Maryland	WA - Washington
MA - Massachusetts	WV - West Virginia
MI - Michigan	WI - Wisconsin
MN - Minnesota	WY - Wyoming
MS - Mississippi	SA - American Samoa
MO - Missouri	PI - Pacific Islands (Caroline, Mariana, and Marshall Islands)

- ELIGIBLE COST**
- The cost for the project shown only. Not the combined cost for all planning, engineering and construction of the facility (all steps).
- GRANT NUMBER**
- First two digits identify the state, the next four digits identify the need and/or grant objective; following the first dash is the project sequence; following the second dash is the amendment designator which identifies the number of administrative augmentations or revisions executed on a given funded project.
- ORIG FUND AWD**
- Percent of the eligible cost except for "innovative" projects.
- STATE**
- State codes are listed on page 5.
- STEP**
- The planning and construction of a Federally financed waste treatment works is generally accomplished in three steps:
 - Step One - Facilities plans and related elements.
 - Step Two - Preparation of construction drawings and specifications
 - Step Three - Fabrication and building of the treatment works.

Step Four - Steps two and three may be funded concurrently in a combined award under certain circumstances.

TYPE OF CONSTRUCTION

Definition:

Identifies whether the planned project action is to construct a new wastewater treatment system or to modify an already existing system, and the impact of a modification upon the capacity and treatment level of such an existing system.

PLANT TREATMENT PROCESS

Definition:

Identifies the last process in the treatment chain to be used in a new wastewater treatment plant or in the modification of the treatment process at an already existing plant. (This field will be blank if the treatment process at an already existing plant will not be changed as a result of this grant).

THESE PROCESSES ARE:

- Activated Sludge Treatment
- Trickling Filters
- Application of Liquid Treatment Effluents to Land
- Lagoons or Ponds
- Physical-Chemical Processes
- Other Processes

SLUDGE DISPOSAL TECHNIQUES

Definition:

Identifies the principal sludge disposal technique to be used at a new wastewater treatment plant or in the modification of the sludge disposal techniques at an already existing plant, (If more than one technique is to be used, the technique by which the largest percentage of sludge will be handled is shown).

PLANT TREATMENT LEVEL

Definition:

Identifies the level of treatment of wastewater to be attained at the completion of a wastewater treatment construction grant project when such project will result in a change from the current level of treatment. (This field will be left blank if the treatment level at an already existing plant will not be changed as a result of this grant).

THESE LEVELS ARE:

Secondary treatment, as defined in Title 40, Chapter 1, subchapter D, Part 133, Secondary Treatment Information (Federal Register, August 17, 1973).

Best practical treatment suitable for the proposed project, where the treatment approved by EPA will be at the secondary level.

Best practical treatment suitable for the proposed project, where the treatment process used will result in a level higher than secondary. This can include biological or physical-chemical treatment with discharge to receiving waters, treatment and reuse, land application techniques and land utilization practices, or any other type of tertiary treatment or advanced waste treatment (AWT).

CONSULTANT

Definition:

The engineering consulting firm employed by the municipality for this project.

PROGRAM MANAGEMENT COORDINATORS
(Construction)

Region I: Connecticut, Maine,
Massachusetts, New Hampshire
Rhode Island, Vermont

Charles Bishop
Municipal Facilities Branch
Environmental Protection Agency
John F. Kennedy Federal Bldg.
Boston, MA 02203
617/223-7213 (FTS)

Region II: New Jersey, New York,
Puerto Rico, Virgin Islands

Gavin Lindner
New Jersey Construction Grants Branch
Environmental Protection Agency
26 Federal Plaza
New York, NY 10007
212/264-5681 (FTS) 264-5681

Region III: Delaware, District of
Columbia, Maryland, Pennsylvania
Virginia, West Virginia

James Newsom
Water Programs Division
Environmental Protection Agency
6th & Walnut Streets
Philadelphia, PA 19108
215/597-9892 (FTS) 597-9892

Region IV: Alabama, Florida, Georgia,
Mississippi, North Carolina
South Carolina, Tennessee

Harold Hopkins, Chief
Program Support Branch
Environmental Protection Agency
345 Courtland Street, NE
Atlanta, Georgia 30308
404/881-4793 (FTS) 257-4793

Region V: Illinois, Indiana, Michigan,
Minnesota, Ohio, Wisconsin

Robert E. Lee
Construction Grants Branch
Environmental Protection Agency
230 South Dearborn Street
Chicago, IL 60604
312/353-2190 (FTS) 353-2190

Region VI: Arkansas, Louisiana,
New Mexico, Oklahoma, Texas

Dick McDermott
Municipal Facilities Branch
Environmental Protection Agency
First International Bldg.
1201 Elm Street
Dallas, TX 75270
214/767-2845 (FTS) 729-2845

Region VII: Iowa, Kansas,
Missouri, Nebraska

Bob Steiert
Water Division
Environmental Protection Agency
1735 Baltimore Ave.
Kansas City, MO 64108
816/374-5616 (FTS) 758-5616

Region VIII: Colorado, Montana,
North Dakota, South Dakota, Wyoming,
Utah

Joyce Brame
Grants Administration Branch
Environmental Protection Agency
1860 Lincoln Street
Denver, CO 80203
303/837-2224 (FTS) 327-2224

Region IX: California, Arizona,
Nevada, Guam, Hawaii, American Samoa

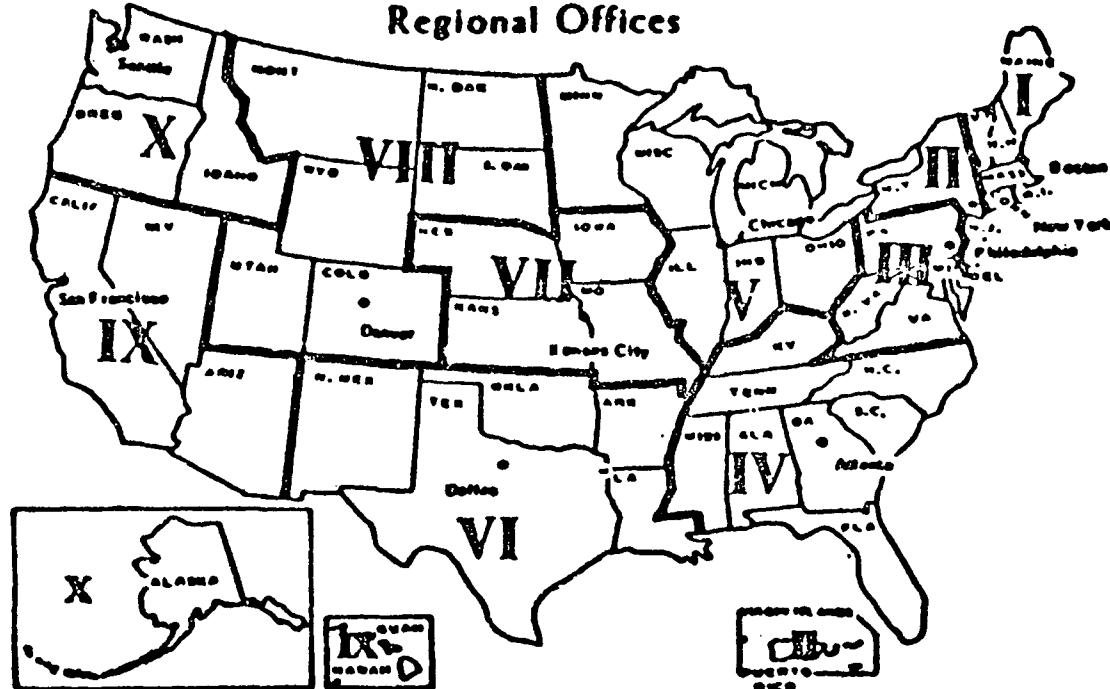
Bob Gervais, Chief
Program Support Branch
Environmental Protection Agency
215 Fremont Street
San Francisco, CA 94105
415/556-8549 (FTS) 556-8549

Region X: Alaska, Idaho, Oregon,
Washington

Helen Baer
Wastewater Operations Branch
Environmental Protection Agency
1200 6th Avenue - Mail Stop 429
Seattle, WA 98101
206/442-1266 (FTS) 399-1266

UNITED STATES
ENVIRONMENTAL PROTECTION AGENCY

Regional Offices



GRANT NUMBER: 010269-21-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 07-17-81

GRANTEE: JEFFERSON COUNTY COMMISSION

STREET: 202-A COURTHOUSE

CITY: BIRMINGHAM

STATE: AL

COUNTY: JEFFERSON

ZIP CD.: 35203

REGION: 04

CONSULTANT:

STREET:

CITY:

STATE:

ZIPCODE:

COMMUNITY REP: DOSS, CRISS H., COMMISSIONER

***** PROJECT FUNDING *****

AWARD AMOUNT: \$2,040,000 ELIGIBLE COST: \$2,400,000

***** PROJECT DESCRIPTION *****

PROJ. DESC.: SHADES CREEK TRANSFER & VC MODIFICATION PHASE 1

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT: OTHER

*TREAT PROCESS TYPE: UNCHANGED PROCESS

*SLUDGE DISPOSAL: SOIL CONDITIONER

----- WWT WORKS -----

PLANT SEC.: COLLECT.:

ALTERNATIVE:

PLANT > SEC.: X INTERCEPT.:

INDIVIDUAL:

INFILTR.:

REHAB.:

COMB. SEWER.:

INNOVATIVE: X

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 010269-61-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 07-29-81

GRANTEE: JEFFERSON COUNTY COMMISSION

STREET: 202-A COURTHOUSE

CITY: BIRMINGHAM

STATE: AL

COUNTY: JEFFERSON

ZIP CD.: 35203

REGION: 04

CONSULTANT:

PAUL B. KREBS & ASSOC., INC.

STREET:

BIRMINGHAM

CITY:

AL

STATE:

ZIPCODE:

COMMUNITY REP: CRISS H. DOSS, COMMISSIONER

***** PROJECT FUNDING *****

AWARD AMOUNT: \$4,425,000 ELIGIBLE COST: \$5,900,000

***** PROJECT DESCRIPTION *****

PROJ. DESC.: CONSTRUCTION OF SHADES CREEK TRANSFER SYSTEM & VC MODIFICATION PHASE 2

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----

PLANT SEC.: X COLLECT.:

ALTERNATIVE:

PLANT > SEC.: INTERCEPT.:

INDIVIDUAL:

INFILTR.:

REHAB.:

COMB. SEWER.:

INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 050463-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 07-21-81

GRANTEE: WARREN, CITY OF
STREET: CITY HALL
CITY: WARREN
STATE: AR

COUNTY: BRADLEY
ZIP CD.: 71671
REGION: 06

CONSULTANTS: MCCLELLAND CONSULTING ENGINEER
STREET:
CITY:
STATE:
AR ZIPCODE: 72201

COMMUNITY REP: JOHN B. FRAZER, MAYOR

***** PROJECT FUNDING *****

AWARD AMOUNTS \$180,844 ELIGIBLE COSTS \$241,125

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF DRAWINGS & SPECIFICATIONS FOR A SECONDARY WASTEWATER TREATMENT PLANT, PUMPING FACILITY

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

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GRANT NUMBER: 050427-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 07-31-81

GRANTEE: SEARCY, CITY OF
STREET: 114 EAST ARCH
CITY: SEARCY
STATE: AR

COUNTY: WHITE
ZIP CD.: 72143
REGION: 06

CONSULTANT: MEHLBURGER ENGINEERING INC
STREET: 1218 WEST THIRD STREET
CITY: LITTLE ROCK
STATE: AR ZIPCODE: 72201

COMMUNITY REP: CLARENCE BUCKNER, MGR

***** PROJECT FUNDING *****

AWARD AMOUNTS \$360,780 ELIGIBLE COSTS \$481,040

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF DRAWINGS & SPECS FOR WWT & COLLECTION FACILITIES

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

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GRANT NUMBER: 061515-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 07-06-81

GRANTEE: EL DORADO, COUNTY OF
STREET: 360 FAIR LANE
CITY: PLACERVILLE
STATE: CA

COUNTY: EL DORADO
ZIP CD.: 95667
REGION: 09

COMMUNITY REP: RONALD D DUNCAN, DIRECTOR

CONSULTANT: FREDERICK R. MCLAREN
STREET:
CITY:
STATE:
CA ZIPCODE:

***** PROJECT FUNDING *****

AWARD AMOUNT:

\$6,675

ELIGIBLE COST:

\$8,900

***** PROJECT DESCRIPTION *****

PROJ. DESC.: SEPTAGE STUDY-FACILIT'S PLAN-COUNTYWIDE

*TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 062830-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 07-06-81

GRANTEE: PLACER CNTY SEW MAIN DIST #3
STREET: 11444 B AVE; DEWITT CENTER
CITY: AUBURN
STATE: CA

COUNTY: PLACER
ZIP CD.: 95722
REGION: 09

COMMUNITY REP: WARREN TELLEFSON, DIST SAN EGR

CONSULTANT:
STREET:
CITY:
STATE:
ZIPCODE:

***** PROJECT FUNDING *****

AWARD AMOUNT:

\$30,000

ELIGIBLE COST:

\$40,000

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PLAN WASTEWATER TREATMENT PLANT RECONSTRUCTION

*TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 090187-04-0

GRANT TYPE: NEW

STEP: THREE

AWARD DATE: 07-30-81

GRANTEE: NORWICH, CITY OF

STREETS: SEWER AUTHORITY, CITY HALL

CITY: NORWICH

STATE: CT

COUNTY: NEW LONDON

ZIP CD.: 06360

REGION: 01

CONSULTANTS:

STREET:

CITY:

STATE:

C. E. MAGUIRE, INC.

ONE COURT STREET

NEW BRITAIN

CT

ZIPCODE: 06051

COMMUNITY REP: RICHARD E. DESROCHES, GEN MGR.

***** PROJECT FUNDING *****

AWARD AMOUNT: \$1,269,591 ELIGIBLE COST: \$1,692,788

***** PROJECT DESCRIPTION *****

PROJ. DESC.: COMBINED SEWER SEPARATION PROJECT.

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

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GRANT NUMBER: 130691-01-0

GRANT TYPE: NEW

STEP 1 ONE

AWARD DATE: 07-15-81

GRANTEE: RINCON CITY OF
STREET: P.O. BOX 232
CITY: RINCON GA
STATE: GA

COMMUNITY REP: SLOAN

COUNTY: EFFINGHAM
ZIP CD.: 31326
REGION: 04

CONSULTANTS: HUSSEY, GAY & BELL
STREET: 100
CITY: SAVANNAH
STATE: GA ZIPCODE: 31401

COMMUNITY REP: SLOAN, CHARLES MAYOR

***** PROJECT FUNDING *****

AWARD AMOUNT: \$14.512 **ELIGIBLE COST:** \$19.349

PROJECT DESCRIPTION

PROJ. DESC. I PLAN FOR CONSTRUCTION TO A COMPLETE SEWAGE COLLECTION SYSTEM & WASTEWATER TREATMENT FACILITY

- * TYPE CONSTRUCTION
- * LEVEL OF TREATMENT
- * TREAT PROCESS TYPE
- * SLUDGE DISPOSAL

*** IF AFFECTED BY THIS PROJECT**

----- WWT WORKS -----
PLANT SEC.; COLLECT.; ALTERNATIVE;
PLANT > SEC.; INTERCEPT; INDIVIDUAL;
INFILTR.; COMB. SEWERS;
REHAB; INNOVATIVE;

GRANT NUMBER: 190601-05-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 07-21-81

GRANTEE: GRUNDY CENTER, CITY OF

STREET: CITY HALL

CITY: GRUNDY CENTER

STATE: IA

COUNTY: GRUNDY

ZIP CD.: 50638

REGION: 07

CONSULTANT:

STREET:

CITY:

STATE:

CLAPSADDLE-GARBER ASSOC.

PO BOX 754

MARSHALLTOWN

IA

ZIPCODE: 50158

COMMUNITY REP: MICHAEL RALSTON, MAYOR

***** PROJECT FUNDING *****

AWARD AMOUNT: \$2,095,210

ELIGIBLE COST: \$2,619,250

***** PROJECT DESCRIPTION *****

PROJ. DESC.: CONSTRUCTION OF A SINGLE STAGE ACTIVATED SLUDGE & FLOW EQUALIZATION BASIN & SEWER REHABILITATION

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT: NITRIFICATION

*TREAT PROCESS TYPE: ACTIVATED SLUDGE

*SLUDGE DISPOSAL: SOIL CONDITIONER

----- WWT WORKS -----

PLANT SEC.: COLLECT.: ALTERNATIVE:

PLANT > SEC.: X INTERCEPT: INDIVIDUAL:

INFILTR.: COMB. SEWER:

REHAB: INNOVATIVE: X

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 190674-02-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 07-23-81

GRANTEE: KNOXVILLE, CITY OF

STREET: 114 NORTH THIRD

CITY: KNOXVILLE

STATE: IA

COUNTY: IOWA

ZIP CD.: 50138

REGION: 07

CONSULTANT:

STREET:

CITY:

STATE:

GARDEN ENGR SERVICE

P O BOX 451

OSKALOOSA

IA ZIPCODE: 52577

COMMUNITY REP: JAMES L BELL, MAYOR

***** PROJECT FUNDING *****

AWARD AMOUNT: \$3,498,130

ELIGIBLE COST: \$4,560,200

***** PROJECT DESCRIPTION *****

PROJ. DESC.: REHABILITATION TRICKLING PLANT/ADDITION OF RETATE BID DISC CLARIFIERS/DISINFECTION & AN EQUALIZATION BASIN

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----

PLANT SEC.: X COLLECT.: ALTERNATIVE:

PLANT > SEC.: X INTERCEPT: INDIVIDUAL:

INFILTR.: COMB. SEWER:

REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 190709-21-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 07-23-81

GRANTEE: DES MOINES, CITY OF
STREET: EAST FIRST & LOCUST
CITY: DES MOINES
STATE: IA
COMMUNITY REP: RICHARD WILKEY, CTY MGR

COUNTY: POLK
ZIP CD.: 50307
REGIONS: 07

CONSULTANT: VEENSTRA & KIMM
STREET: 1601 22ND STREET
CITY: WEST DES MOINES
STATE: IA ZIPCODE: 50265

***** PROJECT FUNDING *****

AWARD AMOUNT: \$832,500 ELIGIBLE COST: \$1,110,000

***** PROJECT DESCRIPTION *****

PROJ. DESC.: CONST OF BEAVER AVE WEST RELIEF SEWERS

*TYPE CONSTRUCTION: MODIFICATION
*LEVEL OF TREATMENT: NO TREATMENT
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: X COMB. SEWERS:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 190709-23-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 07-15-81

GRANTEE: DES MOINES, CITY OF
STREET: EAST FIRST & LOCUST ST.
CITY: DES MOINES
STATE: IA
COMMUNITY REP: RICHARD WILKEY, CITY MGR

COUNTY: POLK
ZIP CD.: 50307
REGION: 07

CONSULTANT: VEENSTRA & KIMM
STREET: 1601 22ND STREET
CITY: WEST DES MOINES
STATE: IA ZIPCODE: 50265

***** PROJECT FUNDING *****

AWARD AMOUNT: \$71,850 ELIGIBLE COST: \$95,800

***** PROJECT DESCRIPTION *****

PROJ. DESC.: CONSTRUCTION OF COST-EFFECT SEWER REHABILITATION IN THE CUMMINS PARKWAY SUBSYSTEM

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT: NO TREATMENT
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: X COMB. SEWERS:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 190709-37-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 07-17-81

GRANTEE: DES MOINES, CITY OF
STREET: EAST 1ST & LOCUST STS
CITY: DES MOINES
STATE: IA

COUNTY: POLK
ZIP CD.: 50307
REGION: 07

COMMUNITY REPS: RICHARD WILKEY, CITY MGR

CONSULTANT: DONAHUE & ASSOCIATES, INC
STREET: 600 LARRY COURT
CITY: WAUKESHA
STATE: WI
ZIPCODE: 53186

***** PROJECT FUNDING *****

AWARD AMOUNTS: \$99,900 ELIGIBLE COSTS: \$133,200

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF PLANS & SPECIFICATIONS FOR THE N.E. INTERCEPTOR RELIEF SEWER CONSIST OF 5740 FT OF 24" PIPE

*TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: X COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 190747-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 07-29-81

GRANTEE: LECLAIRE, CITY OF
STREET: CITY HALL
CITY: LECLAIRE
STATE: IA

COUNTY: SCOTT
ZIP CD.: 52753
REGION: 07

COMMUNITY REP: NORMAN MEINERT, MAYOR

CONSULTANT: SHIVELHATTERY & ASSOCIATES
STREET: PO BOX 1050
CITY: IOWA CITY
STATE: IA
ZIPCODE: 52240

***** PROJECT FUNDING *****

AWARD AMOUNTS: \$161,550 ELIGIBLE COSTS: \$215,400

***** PROJECT DESCRIPTION *****

PROJ. DESC.: SEWER REHABILITATION

*TYPE CONSTRUCTION: MODIFICATION
*LEVEL OF TREATMENT: NO TREATMENT
*TREAT PROCESS TYPE: OXIDATION DITCH
*SLUDGE DISPOSAL: OTHER

----- WWT WORKS -----
PLANT SEC.: X COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: X COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 172316-02-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 07-20-81

GRANTEE: GODFREY TWP
STREET: P.O.BOX 54
CITY: GODFREY
STATE: IL

COUNTY: MADISON
ZIP CD.: 62035
REGION: 05

CONSULTANT: M B CORLEW & ASSOC
STREET: 116-A ST LOUIS STREET
CITY: EDWARDSVILLE
STATE: IL **ZIPCODE:** 62025

COMMUNITY REP: KOELLER, ROBERT MANAGER

***** PROJECT FUNDING *****

AWARD AMOUNTS: \$63,225 **ELIGIBLE COSTS:** \$84,300

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF CONSTRUCTION DRAWINGS AND SPECIFICATIONS

- TYPE CONSTRUCTION:
- *LEVEL OF TREATMENT
- *TREAT PROCESS TYPE
- *SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.; COLLECT.; ALTERNATIVE;
PLANT > SEC.; INTERCEPT; INDIVIDUAL;
INFILTR.; COMB. SEWER;
REHAB; INNOVATIVE;

*** IF AFFECTED BY THIS PROJECT**

GRANT NUMBER: 200548-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 07-31-81

GRANTEE: LIBERAL, CITY OF
STREETS: P. O. BOX 830
CITY: LIBERAL
STATE: KS

COUNTY: SEDWARD
ZIP CD.: 67901
REGION: 07

COMMUNITY REP: ALAN MORRIS, CITY MGR

CONSULTANT: WILSON AND CO ENGRS
STREETS: 631 E. CRAWFORD
CITY: SALINA
STATE: KS ZIPCODE: 67401

***** PROJECT FUNDING *****

AWARD AMOUNT: \$5,460,820 ELIGIBLE COSTS: \$7,281,100

***** PROJECT DESCRIPTION *****

PROJ. DESC.: CONSTRUCTION OF NEW COMPLETE 5 MGD ACTIVATED SLUDGE TREATMENT FACILITY/INTERCEPTOR/LIFT STATION/FORCE MAIN

*TYPE CONSTRUCTION: NEW SYSTEM
*LEVEL OF TREATMENT: SECONDARY TREATMENT
*TREAT PROCESS TYPE: ACTIVATED SLUDGE
*SLUDGE DISPOSAL: SOIL CONDITIONER

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.: X COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

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GRANT NUMBER: 200692-04-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 07-31-81

GRANTEE: LEAVENWORTH, CITY OF
STREETS: 5TH & SHAWNEE, CITY HALL
CITY: LEAVENWORTH
STATE: KS

COUNTY: LEAVENWORTH
ZIP CD.: 66048
REGION: 07

COMMUNITY REP: JOE PENCE, CTY MGR

CONSULTANT: COOK, FLATT & STROBEL
STREETS: 6111 W 29TH ST
CITY: TOPEKA
STATE: KS ZIPCODE: 66612

***** PROJECT FUNDING *****

AWARD AMOUNT: \$112,350 ELIGIBLE COSTS: \$149,800

***** PROJECT DESCRIPTION *****

PROJ. DESC.: CONSTRUCTION OF 1856 LINEAR FEET OF 8" AND 500 LINEAR FEET OF 18" SEWER PIPE

*TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.: X COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

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GRANT NUMBER: 250334-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 07-22-81

GRANTEE: WORCESTER, CITY OF
STREETS: OFFICE OF THE MAYOR, CITY HALL
CITY: WORCESTER
STATE: MA
COMMUNITY REP: FRANCIS J. MCGRATH, CITY MGR.
COUNTY: WORCESTER
ZIP CD.: 01608
REGION: 01
CONSULTANT: CAMP, DRESSER & MCKEE, INC.
STREET: ONE CENTER PLAZA
CITY: BOSTON
STATE: MA ZIPCODE: 02108

PROJECT FUNDING

AWARD AMOUNTS: \$2,348,995 **ELIGIBLE COSTS:** \$3,131,993

***** PROJECT DESCRIPTION *****

PROJ. DESC.: CONSTR. LAKE AVENUE NORTH/MAPLEWOOD AVE INTERCEP.

TYPE CONSTRUCTION: MODIFICATION

LEVEL OF TREATMENT

***TREAT PROCESS TYPE:**

***WATER PROCESS & *SLUDGE DISPOSAL**

* IF AFFECTED BY THIS PROJECT

----- WNT WORKS -----
PLANT SEC.; COLLECT.; ALTERNATIVE;
PLANT > SEC.; INTERCEPT; INDIVIDUAL;
INFILTR.; COMB. SEWER;
REHAB; INNOVATIVE;

GRANT NUMBER: 250469-02-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 07-20-81

GRANTEE: SCITUATE, TOWN OF

STREET: 600 CHIEF JUSTICE CUSHING WAY
CITY: SCITUATE COUNTY:
STATE: MA ZIP CD.:
REGIONS:

COMMUNITY REP: BROWN, DONALD W CHAIRMAN

CONSULTANT: METCALF & EDDY, INC.
STREET: 50 STANIFORD STREET
CITY: BOSTON
STATE: MA ZIPCODE: 02111

***** PROJECT FUNDING *****

AWARD AMOUNT: \$2,624,453 **ELIGIBLE COSTS:** \$3,329,730

***** PROJECT DESCRIPTION *****

PROJ. DESC.: SEPTAGE RECEIVING FACILITY/MODIFICATIONS.

TYPE CONSTRUCTION: MODIFICATION

***LEVEL OF TREATMENTS: LAND TREATMENT**

*TREAT PROCESS TYPE: ACTIVATED SLUDGE

* IF AFFECTED BY THIS PROJECT

----- WNT WORKS -----
PLANT SEC.: X COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE: X

GRANT NUMBER: 250499-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 07-01-81

GRANTEE: SAUGUS, TOWN OF

STREET: DEPT OF PUBLIC WKS. TOWN HALL

CITY: SAUGUS

STATE: MA

COUNTY: ESSEX

ZIP CD.: 01906

REGION: 01

CONSULTANTS:

STREET:

CITY:

STATE:

CAMP, DRESSER & MCKEE, INC.

ONE CENTER PLAZA

BOSTON

MA

ZIPCODE: 02108

COMMUNITY REP:

ROBERT A. CORNETTA, TOWN MGR.

***** PROJECT FUNDING *****

AWARD AMOUNT:

\$764,159

ELIGIBLE COST:

\$1,018,879

***** PROJECT DESCRIPTION *****

PROJ. DESC.: CONSTR. OF LINCOLN AVE RELIEF INTERCEPTOR.

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----

PLANT SEC.:1

COLLECT.:1

ALTERNATIVE:

PLANT > SEC.:1

INTERCEPT:

INDIVIDUAL:

INFILTR.:1

COMB. SEWER:

REHAB:

INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 250716-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 07-30-81

GRANTEE: ROYALSTON, TOWN OF

STREET: TOWN HALL

CITY: ROYALSTON

STATE: MA

COUNTY: WORCESTER

ZIP CD.: 01368

REGION: 01

CONSULTANT:

STREET:

CITY:

STATE:

COFFIN & RICHARDSON, INC.

141 MILK STREET

BOSTON

MA

ZIPCODE: 02109

COMMUNITY REP:

JOHN S. KIRKMAN, CHAIRMAN

***** PROJECT FUNDING *****

AWARD AMOUNT:

\$30,884

ELIGIBLE COST:

\$41,179

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF FACILITIES PLAN AND INFILTRATION/INFLOW STUDY

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----

PLANT SEC.:1

COLLECT.:1

ALTERNATIVE:

PLANT > SEC.:1

INTERCEPT:

INDIVIDUAL:

INFILTR.:1

COMB. SEWER:

REHAB:

INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 250730-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 07-16-81

GRANTEE: DRACUT, TOWN OF
STREET: 59 HOPKINS STREET
CITY: DRACUT
STATE: MA

COUNTY: MIDDLESEX
ZIP CD.: 01820
REGION: 01

COMMUNITY REP: ELLIS G. NEOFOTISTOS, CHMN.

CONSULTANT: CAMP, DRESSER & MCKEE, INC.
STREET: ONE CENTER PLAZA
CITY: BOSTON
STATE: MA
ZIPCODE: 02108

***** PROJECT FUNDING *****

AWARD AMOUNTS: \$69,750 ELIGIBLE COST: \$93,000

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREP. OF A FACILITIES PLAN FOR UNSEWERED PORTIONS.

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWERS:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 250740-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 07-23-81

GRANTEE: MATTAPoisETT, TOWN OF
STREET: TOWN HALL
CITY: MATTAPoisETT
STATE: MA

COUNTY: PLYMOUTH
ZIP CD.: 02136
REGION: 01

COMMUNITY REP: WILLIAM F. HUBBARD, CHMN B SL

CONSULTANT: TIGHE & BOND, ENGINEERS, INC.
STREET: 50 PAYSON AVENUE
CITY: EASTHAMPTON
STATE: MA
ZIPCODE: 01027

***** PROJECT FUNDING *****

AWARD AMOUNTS: \$64,263 ELIGIBLE COST: \$85,684

***** PROJECT DESCRIPTION *****

PROJ. DESC.: STEP 1 FACILITIES PLAN.

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWERS:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 250742-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 07-13-81

GRANTEE: NORWELL, TOWN OF

STREETS: TOWN HALL

CITY: NORWELL

STATE: MA

COUNTY: PLYMOUTH

ZIP CD.: 02061

REGION: 01

CONSULTANT:

LINENTHAL/EISENBERG/

STREETS:

16 LINCOLN STREET

CITY:

BOSTON

STATE:

MA

ZIPCODE: 02011

COMMUNITY REP: CHESTER G. HORTE, CHMN.

***** PROJECT FUNDING *****

AWARD AMOUNT: \$90,570 ELIGIBLE COST: \$120,760

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF A FACILITIES PLAN.

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----

PLANT SEC.: COLLECT.: ALTERNATIVE:

PLANT > SEC.: INTERCEPT: INDIVIDUAL:

INFILTR.: COMB. SEWER:

REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 250745-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 07-22-81

GRANTEE: M.D.C.-WELLESLEY

STREETS: 20 SOMERSET ST. ENVR. PLANNING

CITY: BOSTON

STATE: MA

COUNTY: SUFFOLK

ZIP CD.: 02108

REGION: 01

CONSULTANT:

S E A CONSULTANTS, INC.

STREETS:

54 CANAL STREET

CITY:

BOSTON

STATE:

MA

ZIPCODE: 02144

COMMUNITY REP: TERRENCE J. GEOGHEGAN

***** PROJECT FUNDING *****

AWARD AMOUNT: \$212,375 ELIGIBLE COST: \$283,166

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREP. OF A FACILITIES PLAN FOR MDC-EXTENSION.

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----

PLANT SEC.: COLLECT.: ALTERNATIVE:

PLANT > SEC.: INTERCEPT: INDIVIDUAL:

INFILTR.: COMB. SEWER:

REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 250750-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 07-30-81

GRANTEE: GROTON, TOWN OF
STREETS: TOWN HALL
CITY: GROTON
STATE: MA
COMMUNITY REP: LORETTO MOEN, AUTH. REP.

COUNTY: MIDDLESEX
ZIP CD.: 01450
REGION: 01

CONSULTANT: DUFRENSE-HENRY ENG. CORP.
STREET: 91 MAIN ST.
CITY: CONCORD
STATE: MA
ZIPCODE: 01742

***** PROJECT FUNDING *****

AWARD AMOUNTS: \$85,349 ELIGIBLE COSTS: \$113,799

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREP. OF A FACILITIES PLAN.

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

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GRANT NUMBER: 250755-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 07-20-81

GRANTEE: SUTTON, TOWN OF
STREETS: TOWN HALL
CITY: SUTTON
STATE: MA
COMMUNITY REP: RODNEY MARANDA, CHMN BD SWR CM

COUNTY: WORCESTER
ZIP CD.: 01590
REGION: 01

CONSULTANT: MORGENROTH & ASSOC., INC.
STREET: 294 WASHINGTON STREET
CITY: BOSTON
STATE: MA
ZIPCODE: 02108

***** PROJECT FUNDING *****

AWARD AMOUNTS: \$37,425 ELIGIBLE COSTS: \$49,900

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREP. OF A FACILITIES PLAN FOR BUTTEN.

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

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GRANT NUMBER: 240382-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 07-17-81

GRANTEE: ALLEGANY COUNTY SAN DIST
STREET: PO BOX 1170
CITY: CUMBERLAND
STATE: MD

COUNTY: ALLEGANY
ZIP CD.: 21502
REGION: 03

CONSULTANTS:
STREETS:
CITYS:
STATE:

RUMMEL, KLEPPER & KAHN
1035 NORTH CALVERT STREET
BALTIMORE,
MD ZIPCODE: 21202

COMMUNITY REP: GEORGE K STEINER

***** PROJECT FUNDING *****

AWARD AMOUNT: \$732,760 ELIGIBLE COST: \$977,020

***** PROJECT DESCRIPTION *****

PROJ. DESC.: DESIGN OF A SEWAGE COLLECTION & TREATMENT FACILITY

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.: I COLLECT.: ALTERNATIVE:
PLANT > SEC.: I INTERCEPT: INDIVIDUAL:
INFILTR.: I COMB. SEWER:
REHAB: INNOVATIVE:

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GRANT NUMBER: 240472-02-0

GRANT TYPE: CONTINUATION

STEP: TWO AND THREE

AWARD DATE: 07-31-81

GRANTEE: TANEY, CITY OF

STREET: 17 E. BALTIMORE STREET
CITY: TANEYTOWN
STATE: MD

COUNTY: CARROLL
ZIP CD.: 21787
REGION: 03

CONSULTANTS:
STREETS:
CITYS:
STATE:

HUTH ENGINEERS, INC.
1650 MANHEIM PIKE
LANCASTER,
PA ZIPCODE: 17601

COMMUNITY REP: HENRY REINDOLLAR, JR., MAYOR

***** PROJECT FUNDING *****

AWARD AMOUNT: \$1,088,620 ELIGIBLE COST: \$1,451,500

***** PROJECT DESCRIPTION *****

PROJ. DESC.: DESIGN & CONSTRUCTION OF THE UPGRADE & EXPANSION OF SEWAGE TREATMENT PLANT/REHABILITATION/SEWER SYSTEM

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.: X COLLECT.: ALTERNATIVE:
PLANT > SEC.: X INTERCEPT: INDIVIDUAL:
INFILTR.: X COMB. SEWER:
REHAB: INNOVATIVE:

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GRANT NUMBER: 240559-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 07-15-81

GRANTEE: MARYLAND ENVIRONMENTAL SERVICES

STREET: 60 WEST STREET

CITY: ANNAPOLIS

STATE: MD

COUNTY: WICOMICO

ZIP CD.: 21401

REGION: 03

CONSULTANTS:

J. R. MC CRONE, INC.

STREET: 20 RIDGELEY AVENUE

CITY: ANNAPOLIS,

STATE: MD

ZIPCODE: 21401

COMMUNITY REP:

THOMAS D MCKEVEN

***** PROJECT FUNDING *****

AWARD AMOUNT: \$22,350

ELIGIBLE COST: \$26,300

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PLANS & SPECIFICATIONS FOR IMPROVEMENTS TO THE EXISTING WASTEWATER TREATMENT PLANT

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSALS:

----- WWT WORKS -----

PLANT SEC. I X COLLECT.:

ALTERNATIVE:

PLANT > SEC. I INTERCEPT.:

INDIVIDUAL:

INFILTR.:

REHAB: COMB. SEWER:

INNOVATIVES: X

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 240638-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 07-21-81

GRANTEE: MARYLAND ENVIRONMENTAL SERVICE

STREET: 60 WEST STREET

CITY: ANNAPOLIS

STATE: MD

COUNTY: ANNE ARUNDEL

ZIP CD.: 21401

REGION: 03

CONSULTANTS:

STREET:

CITY:

STATE:

ZIPCODE:

COMMUNITY REP:

THOMAS D MCKEVEN, DIRECTOR

***** PROJECT FUNDING *****

AWARD AMOUNT: \$345,820

ELIGIBLE COST: \$461,100

***** PROJECT DESCRIPTION *****

PROJ. DESC.: HEADWORKS FACILITIES AT MARYLAND CORRECTIONAL INSTITUTE

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSALS:

----- WWT WORKS -----

PLANT SEC. I X COLLECT.:

ALTERNATIVE:

PLANT > SEC. I INTERCEPT.:

INDIVIDUAL:

INFILTR.:

REHAB: COMB. SEWER:

INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 240746-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 07-15-81

GRANTEE: ALLEGANY COUNTY SANITARY COMMISSION

STREET: PO BOX 1170
CITY: CUMBERLAND
STATE: MD

COUNTY: ALLEGANY
ZIP CD.: 21502
REGION: 03

CONSULTANT:
STREETS:
CITY:
STATE:

COMMUNITY REPS JOSEPH E STRICKLAND SEC TREAS

ZIPCODE:

***** PROJECT FUNDING *****

AWARD AMOUNTS \$16,500 **ELIGIBLE COSTS** \$22,000

PROJECT DESCRIPTION

PROJ. DESC.: OLDTOWN ROAD SEWER EXTENSION

TYPE CONSTRUCTION:

***LEVEL OF TREATMENT:**

***TREAT PROCESS TYPE:**

SLUDGE DISPOSAL

*** IF AFFECTED BY THIS PROJECT**

----- WWT WORKS -----
PLANT SEC.; COLLECT.; ALTERNATIVE;
PLANT > SEC.; INTERCEPT; INDIVIDUAL;
INFILTR.; COMB. SEWER;
REHAB; INNOVATIVE;

GRANT NUMBER: 230233-01-0

GRANT TYPE: NEW

STEP: TWO

AWARD DATE: 07-29-81

GRANTEE: FALMOUTH, TOWN OF
 STREET: 271 FALMOUTH ROAD
 CITY: FALMOUTH
 STATE: ME

COMMUNITY REP: JOHN D. HARRIS, TOWN MANAGER

COUNTY: CUMBERLAND
 ZIP CD.: 04105
 REGION: 01

CONSULTANTS: EDWARD C. JORDAN CO., INC.
 STREET: P. O. BOX 7050, DOWNTOWN STA.
 CITY: PORTLAND
 STATE: ME
 ZIPCODES: 04112

***** PROJECT FUNDING *****

AWARD AMOUNTS: \$182,269 ELIGIBLE COSTS: \$243,025

***** PROJECT DESCRIPTION *****

PROJ. DESC.: DESIGN MODIFICATION TO EXISTING WASTEWATER SYSTEM INCLUDING A SEWER SYSTEM EVALUATION SURVEY

TYPE CONSTRUCTION: MODIFICATION
 *LEVEL OF TREATMENT: SECONDARY TREATMENT
 *TREAT PROCESS TYPE: ACTIVATED SLUDGE
 *SLUDGE DISPOSAL: SOIL CONDITIONER

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
 PLANT SEC.: X COLLECT.: ALTERNATIVE:
 PLANT > SEC.: INTERCEPT: INDIVIDUAL:
 INFILTR.: X COMB. SEWER:
 REHAB: INNOVATIVE:

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GRANT NUMBER: 230278-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 07-16-81

GRANTEE: KENNEBUNKPORT, TOWN OF
 STREET: TOWN OFFICES
 CITY: KENNEBUNKPORT
 STATE: ME

COMMUNITY REP: J. MICHAEL PHELPS, CHMN BD SEL

COUNTY: YORK
 ZIP CD.: 04046
 REGION: 01

CONSULTANTS: WOODWARD & CURRAN
 STREET: GORHAM
 CITY: ME
 STATE: ZIPCODES:

***** PROJECT FUNDING *****

AWARD AMOUNTS: \$30,000 ELIGIBLE COSTS: \$40,000

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF A FACILITIES PLAN.

TYPE CONSTRUCTION:
 *LEVEL OF TREATMENT:
 *TREAT PROCESS TYPE:
 *SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
 PLANT SEC.: COLLECT.: ALTERNATIVE:
 PLANT > SEC.: INTERCEPT: INDIVIDUAL:
 INFILTR.: COMB. SEWER:
 REHAB: INNOVATIVE:

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GRANT NUMBER: 230257-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 07-31-81

GRANTEE: FARMINGTON, TOWN OF
STREET: 147 LOWER MAIN ST
CITY: FARMINGTON
STATE: ME

COMMUNITY REPS: ALAN GOVE

COUNTY: FRANKLIN
ZIP CD.: 04938
REGION: 01

CONSULTANT: A. E. HODSDON CONS. ENG.
STREETS: 2 SILVER STREET
CITY: WATERVILLE
STATE: ME ZIPCODE: 04901

COMMUNITY REP: ALAN GOVE, TOWN MANAGER

***** PROJECT FUNDING *****

AWARD AMOUNTS \$38,250 **ELIGIBLE COSTS** \$51,000

PROJECT DESCRIPTION

PROJ. DESC.: PERFORMANCE OF A SEWER SYSTEM EVALUATION SURVEY.

TYPE CONSTRUCTION:

***LEVEL OF TREATMENT:**

***TREAT PROCESS TYPE:**

SLUDGE DISPOSAL

*** IF AFFECTED BY THIS PROJECT**

----- WWT WORKS -----
PLANT SEC.; COLLECT.; ALTERNATIVE;
PLANT > SEC.; INTERCEPT; INDIVIDUAL;
INFILTR.; COMB. SEWER;
REHAB; INNOVATIVE;

GRANT NUMBER: 262781-06-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 07-24-81

GRANTEE: ALPENA CO ALPENA SLUDGE
STREET: COUNTY BUILDING
CITY: ALPENA
STATE: MI
COMMUNITY REP: ROGER PHILLIPS, DIRECTOR

COUNTY: ALPENA
ZIP CD.: 49707
REGION: 05

CONSULTANT: MCNAMEE PORTER & SEELEY
STREET: 2223 PACKARD RD
CITY: ANN ARBOR
STATE: MI
ZIPCODE: 48104

***** PROJECT FUNDING *****

AWARD AMOUNT: \$238,230 ELIGIBLE COST: \$297,800

***** PROJECT DESCRIPTION *****

PROJ. DESC.: ALPENA CITY SEWER REHABILITATION, WASTEWATER TREATMENT PLANT SLUDGE HANDLING VEHICLES

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC. I COLLECT.: ALTERNATIVE:
PLANT > SEC. I X INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 262920-72-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 07-15-81

GRANTEE: DETROIT CITY OF
STREET: 735 RANDOLPH ST
CITY: DETROIT
STATE: MI
COMMUNITY REP: CHARLES BECKHAM, DIR DWSD

COUNTY: WAYNE
ZIP CD.: 48226
REGION: 05

CONSULTANT: CAMP, DRESSER & MCKEE, INC
STREET:
CITY: DETROIT
STATE: MI
ZIPCODE:

***** PROJECT FUNDING *****

AWARD AMOUNT: \$855,750 ELIGIBLE COST: \$1,141,000

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF CONSTRUCTION DRAWINGS & SPECIFICATIONS & SLUDGE STORAGE & BLEND

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC. I X COLLECT.: ALTERNATIVE:
PLANT > SEC. I INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 262920-74-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 07-15-81

GRANTEE: DETROIT CITY OF
STREETS: 735 RANDOLPH ST
CITY: DETROIT
STATE: MI

COUNTY: WAYNE
ZIP CD.: 48226
REGION: 05

CONSULTANT: CAMP, DRESSER & MCKEE, INC.
STREET:
CITY: DETROIT
STATE: MI
ZIPCODE:

COMMUNITY REP: CHARLES BECKHAM

***** PROJECT FUNDING *****

AWARD AMOUNT: \$2,564,175 ELIGIBLE COST: \$3,418,900

***** PROJECT DESCRIPTION *****

PROJ. DESC.: INCINERATION IMPROVEMENTS

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: X COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 262920-75-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 07-15-81

GRANTEE: DETROIT CITY OF
STREETS: 735 RANDOLPH ST
CITY: DETROIT
STATE: MI

COUNTY: WAYNE
ZIP CD.: 48226
REGION: 05

CONSULTANT: CAMP, DRESSER & MCKEE, INC.
STREET:
CITY: DETROIT
STATE: MI
ZIPCODE:

COMMUNITY REP: CHARLES BECKHAM, DIR DWSD.

***** PROJECT FUNDING *****

AWARD AMOUNT: \$454,575 ELIGIBLE COST: \$606,100

***** PROJECT DESCRIPTION *****

PROJ. DESC.: GRIT WASHING AND HANDLING

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: X COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 263219-03-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 07-24-81

GRANTEE: HAMPTON TWP., BAY COUNTY
STREETS: 801 WEST CENTER AVE. RD.
CITY: ESSEXVILLE COUNTY:
STATE: MI ZIP CD.:
REGION:
COMMUNITY REP: BERNARD TRACEY, SUPER

CONSULTANT: WILLIAMS & WORKS
STREET: 611 COSCADE W PARKWAY
CITY: GRAND RAPIDS
STATE: MI **ZIPCODE:** 49506

***** PROJECT FUNDING *****

AWARD AMOUNTS: **\$82,650** **ELIGIBLE COSTS:** **\$110,290**

PROJECT DESCRIPTION

PROJ. DESC.: REHABILITATION OF HAMPTON TOWNSHIP SEWER SYSTEM

TYPE CONSTRUCTIONS

LEVEL OF TREATMENT

***TREAT PROCESS TYPE:**

*SLUDGE DISPOSAL:

*** IF AFFECTED BY THIS PROJECT**

----- WWT WORKS -----
PLANT SEC.; COLLECT.; ALTERNATIVE;
PLANT > SEC.; INTERCEPT; INDIVIDUAL;
INFILTR.; X COMB. SEWER;
REHAB; INNOVATIVE;

GRANT NUMBER: 290784-02-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 07-22-81

GRANTEE: SARCOXIE, CITY OF
STREET: 111 N 6TH STREET
CITY: SARCOXIE
STATE: MO

COUNTY: JASPER
ZIP CD.: 64862
REGION: 07

COMMUNITY REP: WARREN E ZIMMERMAN, MAYOR

CONSULTANT: ALLGEIER MARTIN & ASSOC
STREET: PO BOX 2277 STA A
CITY: JOPLIN
STATE: MO ZIPCODE: 64801

***** PROJECT FUNDING *****

AWARD AMOUNT: \$25,000 ELIGIBLE COST: \$33,330

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF PLANS & SPECIFICATIONS FOR UPGRADING A 1-CELL LAGOON TO A 3-CELL WASTE STABILIZATION LAGOON

*TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: X COLLECT.: ALTERNATIVES:
PLANT > SEC.: INTERCEPT: INDIVIDUALS:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 290835-02-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 07-09-81

GRANTEE: DIXON, CITY OF
STREETS: CITY HALL
CITY: DIXON
STATE: MO

COUNTY: PULASKI
ZIP CD.: 65459
REGION: 07

COMMUNITY REP: DAVIS, QUENTIN MAYOR

CONSULTANT: MISSOURI ENGINEERING CORP
STREET: 211 SOUTH HWY 63
CITY: ROLLA
STATE: MO ZIPCODE: 65401

***** PROJECT FUNDING *****

AWARD AMOUNT: \$78,670 ELIGIBLE COST: \$104,900

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PLANS & SPECIFICATION FOR A OXIDATION DITCH, INTERCEPTOR & SEWER LINE REPLACEMENT

*TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: X COLLECT.: ALTERNATIVES:
PLANT > SEC.: INTERCEPT: INDIVIDUALS:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 290859-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 07-27-81

GRANTEE: KIDDER, CITY OF
STREET: CITY HALL
CITY: KIDDER
STATE: MO

COUNTY: CALDWELL
ZIP CD.: 64649
REGION: 07

CONSULTANT: RHODES-SAYRE
STREETS: 401 WEST HELM
CITY: BROOKFIELD
STATE: MO ZIPCODE: 64628

COMMUNITY REP: SANDRA J MEIKLE, COUNCILWOMAN

***** PROJECT FUNDING *****

AWARD AMOUNT: \$7,500 ELIGIBLE COST: \$10,000

***** PROJECT DESCRIPTION *****

PROJ. DESC.: FACILITY PLAN

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

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GRANT NUMBER: 290861-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 07-23-81

GRANTEE: OZARK, CITY OF
STREET: CITY HALL, PO BOX 295,
CITY: OZARK COUNTY: CHRISTIAN
STATE: MO ZIP CD.: 65721
REGION: 07

CONSULTANT: ANDERSON ENGINEERING
STREETS: 730 N BENTON AVENUE
CITY: SPRINGFIELD
STATE: MO ZIPCODE: 65802

COMMUNITY REP: HOWARD JONES, MAYOR

***** PROJECT FUNDING *****

AWARD AMOUNT: \$2,000,020 ELIGIBLE COST: \$2,666,700

***** PROJECT DESCRIPTION *****

PROJ. DESC.: CONSTRUCTION OF A WASTEWATER TREATMENT PLANT/LIFT STATION/GRINDER PUMP & 25,150 LINEAR FT OF INTERCEPTOR

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.: X COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

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GRANT NUMBER: 290878-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 07-31-81

GRANTEE: CENTER, CITY OF
STREETS: CITY HALL
CITY: CENTER
STATE: MO
COMMUNITY REP: CLYDE ARDREY, MAYOR

COUNTY: RALLS
ZIP CD.: 63436
REGION: 07

CONSULTANT: CRANE & FLAMING
STREET: PO BOX 917
CITY: HANNIBAL
STATE: MO ZIPCODE: 63401

***** PROJECT FUNDING *****

AWARD AMOUNT: \$42,000 ELIGIBLE COST: \$56,000

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF PLANS & SPECIFICATION FOR A 3-CELL LAGOON/LIFT STATION/8" INTERCEPTOR & 4,000 FT FORCEMAIN

*TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: X INTERCEPTS INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 290967-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 07-07-81

GRANTEE: WHEATON, CITY OF
STREETS: CITY HALL
CITY: WHEATON
STATE: MO
COMMUNITY REP: BOONE MCQUEEN, MAYOR

COUNTY: BARRY
ZIP CD.: 64874
REGION: 07

CONSULTANT: MILLER-NEWELL ENGINEERS, LTD
STREET: P.O. BOX 524, 710 WEST ST
CITY: CASSVILLE
STATE: MO ZIPCODE: 65625

***** PROJECT FUNDING *****

AWARD AMOUNT: \$15,000 ELIGIBLE COST: \$20,000

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF WASTEWATER TREATMENT FACILITY PLAN IN ACCORDANCE WITH 40 CFR 35.917

*TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPTS INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 290969-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 07-23-81

GRANTEE: GALLATIN, CITY OF

STREET: P O BOX 275

CITY: GALLATIN

STATE: MO

COUNTY: DAVIES8

ZIP CD.: 65640

REGION: 07

CONSULTANT:

STREET:

CITY:

STATE:

BURNS & MCDONNELL

PO BOX 173

KANSAS CITY

MO

ZIPCODE: 64141

COMMUNITY REP: JOHN BRADSHAW, MAYOR

***** PROJECT FUNDING *****

AWARD AMOUNT: \$157,350

ELIGIBLE COST: \$209,800

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF PLANS & SPECIFICATION FOR APPROXIMATELY 36,500 LINEAR FEET OF INTERCEPTORS/3 PUMP STATIONS

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----

PLANT SEC.: X COLLECT.: ALTERNATIVE:

PLANT > SEC.: INTERCEPT: INDIVIDUAL:

INFILTR.: COMB. SEWER:

REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 290994-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 07-22-81

GRANTEE: PURDY, CITY OF

STREET: BOX 216

CITY: PURDY

STATE: MO

COUNTY: BARRY

ZIP CD.: 65734

REGION: 07

CONSULTANT:

STREET:

CITY:

STATE:

MILLER-NEWELL ENGINEERS, LTD

P.O. BOX 524, 710 WEST STREET

CASSVILLE

MO

ZIPCODE: 65625

COMMUNITY REP: E. R. ROBBERSON, MAYOR

***** PROJECT FUNDING *****

AWARD AMOUNT: \$15,000

ELIGIBLE COST: \$20,000

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF A WASTEWATER TREATMENT WORKS & FACILITY PLAN IN ACCORDANCE WITH 40 CFR 35.917

TYPE CONSTRUCTIONS:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----

PLANT SEC.: X COLLECT.: ALTERNATIVE:

PLANT > SEC.: INTERCEPT: INDIVIDUAL:

INFILTR.: COMB. SEWER:

REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 290998-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 07-07-81

GRANTEE: MOUND CITY, CITY OF
STREETS: CITY HALL
CITY: MOUND CITY
STATE: MO
COMMUNITY REP: ARTHUR E THOMPSON MAYOR

COUNTY: HOLT
ZIP CD.: 64470
REGION: 07

CONSULTANT: MIDLAND ENGINEERING, INC.
STREET: 501 N MARKET
CITY: MARYVILLE
STATE: MO
ZIPCODE: 64468

***** PROJECT FUNDING *****
AWARD AMOUNT: \$21,750 ELIGIBLE COST: \$29,000

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF PLANS & SPECIFICATION FOR 3-CELL LAGOON SYSTEM & LIFT STATION/WASTEWATER TREATMENT FACILITY

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: X COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 291017-02-0

GRANT TYPE: CONTINUATION

STEP: ONE

AWARD DATE: 07-07-81

GRANTEE: LOWRY CITY, CITY OF
STREETS: BOX 143
CITY: LOWRY CITY
STATE: MO
COMMUNITY REP: BILL ROBERTS, MAYOR

COUNTY: ST CLAIR
ZIP CD.: 64763
REGION: 07

CONSULTANT: ALLGEIER MARTIN & ASSOC
STREET: PO BOX 2277 STA A
CITY: JOPLIN
STATE: MO
ZIPCODE: 64801

***** PROJECT FUNDING *****
AWARD AMOUNT: \$27,750 ELIGIBLE COST: \$37,000

***** PROJECT DESCRIPTION *****

PROJ. DESC.: DEVELOP PLANS & SPECIFICATIONS FOR WASTEWATER TREATMENT FACILITIES

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: X COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: X COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 291114-01-0

GRANT TYPE: NEW

STEP: THREE

AWARD DATE: 07-24-81

GRANTEE: LUDLOW, CITY OF
 STREET: CITY HALL LUDLOW, MO
 CITY: LUDLOW
 STATE: MO

COMMUNITY REP: BOB BONDURANT, BOARD CHAIRMAN

COUNTY: LIVINGSTON
 ZIP CD.: 64656
 REGION: 07

CONSULTANT:
 STREET:
 CITY:
 STATE:

CROWLEY, WADE MILSTEAD INC
 3200 SO M-291
 INDEPENDENCE
 MO ZIPCODE: 64057

***** PROJECT FUNDING *****

AWARD AMOUNT: \$144,300 ELIGIBLE COST: \$192,400

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF PLANS & SPECIFICATION & CONSTRUCTION OF A LAGOON/LIFT STATION & 2500 LINEAR FT FORCEMAIN

TYPE CONSTRUCTION:
 *LEVEL OF TREATMENT:
 *TREAT PROCESS TYPE:
 *SLUDGE DISPOSAL:

----- WWT WORKS -----
 PLANT SEC.: X COLLECT.: ALTERNATIVE:
 PLANT > SEC.: INTERCEPT: INDIVIDUAL:
 INFILTR.: COMB. SEWER:
 REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 291115-02-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 07-18-81

GRANTEE: NEW FRANKLIN, CITY OF
 STREET: CITY HALL
 CITY: NEW FRANKLIN
 STATE: MO

COMMUNITY REP: DONALD E LANG MAYOR

COUNTY: HOWARD
 ZIP CD.: 65274
 REGION: 07

CONSULTANT:
 STREET:
 CITY:
 STATE:

WILLIAMS & WORKS
 1520 BUSINESS LOOP
 COLUMBIA
 MO ZIPCODE: 65201

***** PROJECT FUNDING *****

AWARD AMOUNT: \$42,070 ELIGIBLE COST: \$56,100

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF PLANS & SPECIFICATION TO UPGRADE LAGOON/REHABILITATION SEWER SYSTEM/LIFT STATION/STORM PUMP

TYPE CONSTRUCTION:
 *LEVEL OF TREATMENT:
 *TREAT PROCESS TYPE:
 *SLUDGE DISPOSAL:

----- WWT WORKS -----
 PLANT SEC.: COLLECT.: ALTERNATIVE:
 PLANT > SEC.: INTERCEPT: INDIVIDUAL:
 INFILTR.: COMB. SEWER:
 REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 291146-02-0

GRANT TYPE: CONTINUATION

STEP: TWO AND THREE

AWARD DATE: 07-23-81

GRANTEE: HARRISBURG, CITY OF
STREETS: CITY HALL
CITY: HARRISBURG
STATE: MD
COMMUNITY REP: WALTER W WILLIAMSON, COM

COUNTY: BOONE
ZIP CD.: 65255
REGION: 07

CONSULTANT:
STREET:
CITY:
STATE:

WILLIAMS & WORKS
1520 BUSINESS LOOP
COLUMBIA
MO ZIPCODE: 65201

***** PROJECT FUNDING *****

AWARD AMOUNT: \$603,380 ELIGIBLE COST: \$724,400

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF PLANS & SPECIFICATIONS & CONSTRUCTION OF ALTERNATIVE WASTEWATER TREATMENT SYSTEM

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.: X COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

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GRANT NUMBER: 291160-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 07-23-81

GRANTEE: CARROLLTON, CITY OF
STREETS: 201 WEST BENTON
CITY: CARROLLTON
STATE: MO
COMMUNITY REP: ELIZABETH DANIELS MAYOR

COUNTY: CARROLL
ZIP CD.: 64633
REGION: 07

CONSULTANT:
STREET:
CITY:
STATE:

ASSOCIATED ENGINEERS
10520 GRANDVIEW ROAD
KANSAS CITY
MO ZIPCODE: 64137

***** PROJECT FUNDING *****

AWARD AMOUNT: \$13,500 ELIGIBLE COST: \$18,000

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREP. OF FACILITY PLAN FOR TREATMENT WORKS IN ACCORDANCE WITH 40 CFR 35.917

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.: X COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

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GRANT NUMBER: 291163-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 07-22-81

GRANTEE: HORNERSVILLE, CITY OF

STREETS: CITY HALL

CITY: HORNERSVILLE

STATE: MO

COUNTY: DUNKLIN

ZIP CD.: 63855

REGION: 07

CONSULTANTS:

S H SMITH & COMPANY, INC.

P.O. BOX 72

POPLAR BLUFF

MO ZIPCODE: 63901

COMMUNITY REP:

JAMES L LOMAX, MAYOR

***** PROJECT FUNDING *****

AWARD AMOUNT:

\$25,500

ELIGIBLE COST:

\$34,000

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF PLANS SPECIFICATION FOR UPGRADING EXISTING 3-CELL LAGOON/GRINDER PUMP/LIFT STATION/FORCEMAIN

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----

PLANT SEC.:

COLLECT.:

ALTERNATIVE:

PLANT > SEC.:

INTERCEPT.:

INDIVIDUAL:

INFILTR.:

COMB. SEWER:

REHAB.:

INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 291183-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 07-22-81

GRANTEE: JEFFERSON COUNTY

STREET: P.O. BOX 39

CITY: IMPERIAL

STATE: MO

COUNTY: JEFFERSON

ZIP CD.: 63052

REGION: 07

CONSULTANT:

HORNER & SHIFRIN

STREET:

5200 OAKLAND AVE

CITY:

ST LOUIS

STATE:

MO ZIPCODE: 63110

COMMUNITY REP: WALTER N STEINBURK TREASURE

***** PROJECT FUNDING *****

AWARD AMOUNT:

\$78,370

ELIGIBLE COST:

\$104,500

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF A STEP 1 FACILITIES PLAN IN ACCORDANCE WITH 40 CFR 35.917

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----

PLANT SEC.:

COLLECT.:

ALTERNATIVE:

PLANT > SEC.:

INTERCEPT.:

INDIVIDUAL:

INFILTR.:

COMB. SEWER:

REHAB.:

INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 291199-01-0

GRANT TYPE: NEW

STEP: TWO

AWARD DATE: 07-17-81

GRANTEE: FRANKLIN CITY OF
STREETS: CITY HALL FRANKLIN
CITY: FRANKLIN
STATE: MO

COUNTY: HOWARD
ZIP CD.: 65250
REGION: 07

COMMUNITY REP: NORMAN GRINDSTAFF MAYOR

CONSULTANTS: WILLIAMS & WORKS, INC.
STREETS: 1520 BUSINESS LOOP
CITY: COLUMBIA
STATE: MO
ZIPCODE: 65201

***** PROJECT FUNDING *****

AWARD AMOUNT: \$15,370 ELIGIBLE COST: \$20,500

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF PLANS & SPECIFICATIONS FOR SEWAGE INTERCEPTOR/PUMPING FACILITY INCLUDING PORTION COST

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 291014-05-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 07-16-81

GRANTEE: APPLETON, CITY OF
STREET: CITY HALL
CITY: APPLETON
STATE: MO

COUNTY: ST. CLAIR
ZIP CD.: 64724
REGION: 07

COMMUNITY REP: CLAUDE PATTERSON, MAYOR

CONSULTANTS: WILLIAMS & WORKS
STREETS: 1520 BUSINESS LOOP
CITY: COLUMBIA
STATE: MO
ZIPCODE:

***** PROJECT FUNDING *****

AWARD AMOUNT: \$274,000 ELIGIBLE COST: \$365,400

***** PROJECT DESCRIPTION *****

PROJ. DESC.: UPGRADE WWT PLANT, INCLUDE 3-CELL WW LAGOON, REHAB OF SEWER SYS. AND REPLACING LIFT STATION

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: X COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 310590-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 07-28-81

GRANTEE: CLAY CENTER, CITY OF
STREET: CITY OFFICES
CITY: CLAY CENTER
STATE: NE

COUNTY: CLAY
ZIP CD.: 68944
REGION: 07

CONSULTANT: PRICE JOHNSON & ERICKSON
STREET: PO BOX 207
CITY: WAHOO
STATE: NE
ZIPCODE: 68066

COMMUNITY REP: ALFRED CHRISTENSEN, MAYOR

***** PROJECT FUNDING *****

AWARD AMOUNT: \$305,160 ELIGIBLE COST: \$375,840

***** PROJECT DESCRIPTION *****

PROJ. DESC.: CONSTRUCTION OF LIFT STATION/FORCE MAIN/9.31 SURFACE ACRE LAGOON/IRRIGATION PUMP STATION/GATED PIPE

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: X COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 310716-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 07-30-81

GRANTEE: ORLEANS, VILLAGE OF
STREET: VILLAGE
CITY: ORLEANS
STATE: NE

COUNTY: HARLAN
ZIP CD.: 68966
REGION: 07

CONSULTANT: CRUM & MILLER ENGINEERING
STREET: 204 EAST 25TH
CITY: KEARNEY
STATE: NE
ZIPCODE: 68847

COMMUNITY REP: JUDY DIETZ VILLAGE CLERK

***** PROJECT FUNDING *****

AWARD AMOUNT: \$87,720 ELIGIBLE COST: \$103,210

***** PROJECT DESCRIPTION *****

PROJ. DESC.: CONSTRUCTION OF 2 ADDITIONAL CELLS TO EXISTING 2-CELLED SYSTEMS

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: X COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 310820-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 07-30-81

GRANTEE: OMAHA TRIBE OF NEBR.

STREET: BOX 456

CITY: MACY

STATE: NE

COUNTY:

ZIP CD.: 68039

REGION: 07

CONSULTANTS:

B & E ENGINEERING, INC.

ROUTE 1, BOX 476

CITY:

YANKTON

STATE:

SD

ZIPCODE: 57078

COMMUNITY REP:

ARTHUR MAY, UTILITY MGR

***** PROJECT FUNDING *****

AWARD AMOUNT:

\$64,550

ELIGIBLE COSTS:

\$78,900

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF PLANS & SPECIFICATIONS FOR A 4-CELL COMPLETE RETENTION LAGOON

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----

PLANT SEC.: X

COLLECT.:

ALTERNATIVE:

PLANT > SEC.:

INTERCEPT.:

INDIVIDUAL:

INFILTR.:

COMB. SEWER:

REHAB:

INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

GRANT NUMBER: 310576-02-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 07-30-81

GRANTEE: TERRYTOWN, VILLAGE OF

STREET: VILLAGE OFFICES

CITY: TERRYTOWN

STATE: NE

COUNTY: SCOTTS BLUFF

ZIP CD.: 69341

REGION: 07

CONSULTANTS:

OLSSON ASSOC

1701 1ST NAT BNK BLD

CITY:

LINCOLN

STATE:

NE

ZIPCODE: 68508

COMMUNITY REP:

BARBARA CARPENTER CHAIRMAN

***** PROJECT FUNDING *****

AWARD AMOUNT:

\$30,000

ELIGIBLE COSTS:

\$40,000

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PLANS AND SPECIFICATIONS TO UPGRADE ACTIVATED SLUDGE SYSTEM; PREPARATION OF A DESIGN MEMORANDUM

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----

PLANT SEC.: X

COLLECT.:

ALTERNATIVE:

PLANT > SEC.:

INTERCEPT.:

INDIVIDUAL:

INFILTR.:

COMB. SEWER:

REHAB:

INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 330163-02-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 07-28-81

GRANTEE: SOMERSWORTH, CITY OF
STREETS MUNICIPAL BUILDING
CITY: SOMERSWORTH
STATE: NH

COMMUNITY REPS: GEORGE M.

COUNTY: STRAFFORD
ZIP CD.: 03878
REGION: 01
ALD. MAYOR

CONSULTANT: MOYLE, TANNER & ASSOC., INC.
STREET: ONE TECHNOLOGY PARK
CITY: LONDONDERRY
STATE: NH ZIPCODE: 03053

***** PROJECT FUNDING *****

AWARD AMOUNT: \$390,607 **ELIGIBLE COSTS:** \$520,809

***** PROJECT DESCRIPTION *****

PROJ. DESC.: DESIGN PUMP STATION, EJECTOR STATION, FORCemain, SANITARY SEWERS & A COMBINED WASTEWATER SEPARATION SYSTEM

TYPE CONSTRUCTION:

***LEVEL OF TREATMENT:**

***TREAT PROCESS TYPE:**

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.; COLLECT.; ALTERNATIVE
PLANT > SEC.; INTERCEPT; INDIVIDUAL;
INFILTR.; COMB, SEWER;
REHAB; INNOVATIVE;

ANSWER The answer is 1000.

GRANT NUMBER: 340656-01-0

GRANT TYPE: NEW

STEP: TWO

AWARD DATE: 07-31-81

GRANTEE: STONY BROOK RSA

STREET: PO BOX 365
CITY: PRINCETON
STATE: NJ

COUNTY: MERCER
ZIP CD.: 08540
REGION: 02

CONSULTANT:
STREET:
CITY:
STATE:

COMMUNITY REP: E L BIXBY, CHAIRMAN

ZIPCODE:

***** PROJECT FUNDING *****

AWARD AMOUNT: \$100,458 **ELIGIBLE COST:** \$133,944

***** PROJECT DESCRIPTION *****

PROJ. DESC.: DESIGN-SS REHAB

FY81-FNSI ISSUED

TYPE CONSTRUCTION:

***LEVEL OF TREATMENT:**

***TREAT PROCESS TYPE:**

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.; COLLECT.; ALTERNATIVE;
PLANT > SEC.; INTERCEPT; INDIVIDUAL;
INFILTR.; COMB. SEWERS;
REHAB; INNOVATIVE;

GRANT NUMBER: 360903-07-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 07-22-81

GRANTEE: WOODBURY, TOWN OF
STREET: 470 ROUTE 32
CITY: HIGHLAND MILLS
STATE: NY
COMMUNITY REP: LOUIS R BURGUNDER, SUPERVISOR

COUNTY: ORANGE
ZIP CD.: 10917
REGION: 02

CONSULTANT: ERICKSON & SILBER ENGINEERS
STREET:
CITY:
STATE:
GOSHEN
NY
ZIPCODE:

***** PROJECT FUNDING *****

AWARD AMOUNT: \$3,130,410 ELIGIBLE COST: \$4,173,880

***** PROJECT DESCRIPTION *****

PROJ. DESC.: CONSTRUCTION OF INTERCEPTOR SEWERS, FORCE MAINS, PUMP STATIONS AND MAINTENANCE BUILDING

*TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.: X COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

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GRANT NUMBER: 361046-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 07-20-81

GRANTEE: MIDDLEPORT, VILLAGE OF
STREET: MAIN STREET
CITY: MIDDLEPORT
STATE: NY
COMMUNITY REP: HAROLD E MUFFORD

COUNTY: NIAGARA
ZIP CD.: 14152
REGION: 02

CONSULTANT: ENGINEER NOT SELECTED
STREET:
CITY:
STATE:
ZIPCODE:

***** PROJECT FUNDING *****

AWARD AMOUNT: \$263,325 ELIGIBLE COST: \$351,100

***** PROJECT DESCRIPTION *****

PROJ. DESC.: CONSTRUCTION TO FINE TUNE & UPGRADE SEWERAGE TREATPLANT FROM ADVANCED PRIMARY TO SECONDARY TREATMENT

*TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.: X COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

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GRANT NUMBER: 361240-01-0

GRANT TYPE: NEW

STEPS: TWO AND THREE

AWARD DATE: 07-22-81

GRANTEE: DELAWARE, TOWN OF (SD 1)

STREET: TOWN HALL

CITY: HORTONVILLE

STATE: NY

COUNTY: SULLIVAN

ZIP CD.: 12745

REGION: 02

CONSULTANT:

STREET:

CITY:

STATE:

ERICKSON & SILBER ENGINEERS

GOSHEN

NY ZIPCODE:

COMMUNITY REP: CRAIG STEWART, SUPERVISOR

***** PROJECT FUNDING *****

AWARD AMOUNT: \$181,952 ELIGIBLE COST: \$242,602

***** PROJECT DESCRIPTION *****

PROJ. DESC.: DESIGN AND CONSTRUCTION OF COLLECTION SYSTEM

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----

PLANT SEC. I

COLLECT. I

ALTERNATIVE:

PLANT > SEC. I

INTERCEPTS

INDIVIDUAL:

INFILTR. I

COMB. SEWER

REHAB:

INNOVATIVE

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 390745-06-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 07-31-81

GRANTEE: TOLEDO CITY OF
STREET: 525 N. ERIC ST.
CITY: TOLEDO
STATE: OH
COMMUNITY REP: J MICHAEL PORTER CITY MANAGER

COUNTY: LUCAS
ZIP CD.: 43624
REGION: 05

CONSULTANT: JONES & HENRY
STREET: 2000 W CENTRAL AVE
CITY: TOLEDO
STATE: OH
ZIPCODE: 43606

***** PROJECT FUNDING *****

AWARD AMOUNT: \$5,647,710 ELIGIBLE COST: \$7,413,800

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PROJECT FOR THE CONSTRUCTION OF A TREATMENT WORKS

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWERS:
REHAB: INNOVATIVE: X

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 391095-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 07-31-81

GRANTEE: TOLEDO CITY OF
STREET: 525 N. ERIC ST.
CITY: TOLEDO
STATE: OH
COMMUNITY REP: J MICHAEL PORTER CITY MANAGER

COUNTY: LUCAS
ZIP CD.: 43624
REGION: 05

CONSULTANT: JONES & HENRY
STREET: 2000 W CENTRAL AVE
CITY: TOLEDO
STATE: OH
ZIPCODE: 43606

***** PROJECT FUNDING *****

AWARD AMOUNT: \$2,731,050 ELIGIBLE COST: \$3,641,400

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PROJECT FOR THE CONSTRUCTION OF A TREATMENT WORKS

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: X INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWERS:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 391314-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 07-28-81

GRANTEE: MONTPELIER VILLAGE OF
STREET: 211 NORTH JONESVILLE
CITY: MONTPELIER
STATE: OH

COUNTY: WILLIAMSB
ZIP CD.: 43543
REGION: 05

CONSULTANTS:
STREET:
CITY:
STATE:

JONES & HENRY
2000 W CENTRAL AVE
TOLEDO
OH ZIPCODE: 43606

COMMUNITY REP: JOHN BETLER VIL ADMINISTRATOR

***** PROJECT FUNDING *****

AWARD AMOUNT: \$547,425 ELIGIBLE COST: \$729,900

***** PROJECT DESCRIPTION *****

PROJ. DESC.: CONSTRUCTION OF A TREATMENT WORKS

*TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 391404-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 07-31-81

GRANTEE: SHELBY CITY OF
STREET: 23 WEST MAIN STREET
CITY: SHELBY
STATE: OH

COUNTY: RICHLAND
ZIP CD.: 44875
REGION: 05

CONSULTANT:
STREET:
CITY:
STATE:
ZIPCODE:

COMMUNITY REP: HENRY R CLINE MAYOR

***** PROJECT FUNDING *****

AWARD AMOUNT: \$76,950 ELIGIBLE COST: \$102,600

***** PROJECT DESCRIPTION *****

PROJ. DESC.: FACILITY PLAN

*TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 391598-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 07-21-81

GRANTEE: GALLIPOLIS CITY OF
STREET: 518 SECOND AVENUE
CITY: GALLIPOLIS
STATE: OH

COUNTY: GALLIA
ZIP CD.: 45631
REGION: 05

COMMUNITY REP: CHRISTIAN P MORRIS CITY MGR

CONSULTANTS: BURGESS & NIPLE LTD
STREET: 5085 REED ROAD
CITY: COLUMBUS
STATE: OH ZIPCODE: 43220

***** PROJECT FUNDING *****

AWARD AMOUNT: \$92,400 ELIGIBLE COST: \$123,200

***** PROJECT DESCRIPTION *****

PRJ. DESC.: PREPARATION OF A FACILITY PLAN

*TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

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GRANT NUMBER: 400685-11-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 07-31-81

GRANTEE: STERLING PUBLIC WORKS AUTH

STREET: CITY HALL

CITY: STERLING

STATE: OK

COUNTY: COMANCHE

ZIP CD.: 73567

REGION: 06

CONSULTANT:

POE & ASSOCIATES CORPORATION

STREET:

CITY: LAWTON

STATE: OK

ZIPCODE: 73501

COMMUNITY REP:

IKE WILLIAMS, MAYOR

***** PROJECT FUNDING *****

AWARD AMOUNT:

\$377,386

ELIGIBLE COST:

\$462,525

***** PROJECT DESCRIPTION *****

PROJ. DESC.: AERATION BASIN POLISHING, LAGOONS, HOLDING BASIN & SPRAY IRRIGATION SYS ACHIEVE SEC TREATMENT

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----

PLANT SEC.: X

COLLECT.:

ALTERNATIVE:

PLANT > SEC.:

INTERCEPT.:

INDIVIDUALS

INFILTR.:

COMB. SEWER:

REHAB:

INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 400737-11-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 07-31-81

GRANTEE: STILWELL AREA DEVELOPMENT AUTH

STREET: P.O. BOX 392

CITY: STILWELL

STATE: OK

COUNTY: ADAIR

ZIP CD.: 74960

REGION: 06

CONSULTANT: POE AND ASSOC

STREET:

CITY: TULSA

STATE: OK

ZIPCODE: 74135

COMMUNITY REP:

JACK FLETCHER, CHAIRMAN

***** PROJECT FUNDING *****

AWARD AMOUNT:

\$394,308

ELIGIBLE COST:

\$525,745

***** PROJECT DESCRIPTION *****

PROJ. DESC.: RELIEF LINES & PLANT IMPROVEMENTS

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----

PLANT SEC.: X

COLLECT.:

ALTERNATIVE:

PLANT > SEC.:

INTERCEPT.:

INDIVIDUALS

INFILTR.:

COMB. SEWER:

REHAB:

INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 400675-10-0

GRANT TYPES: CONTINUATION

STEP: TWO

AWARD DATE: 07-24-81

GRANTEE: ANADARKO PUBLIC WORKS AUTH
STREETS: P.O. BOX 647
CITY: ANADARKO
STATE: OK
COMMUNITY REPR: CLARK MCCASKILL

COUNTY: CADDO
ZIP CD.: 73005
REGION: 06

CONSULTANTS: REA ENGINEERING AND ASSOC INC
STREETS:
CITY: OKLAHOMA CITY
STATE: OK ZIPCODE: 73139

***** PROJECT FUNDING *****

AWARD AMOUNTS \$25,725 **ELIGIBLE COSTS** \$34,300

PROJ. DESC.: PREPARATION OF CONSTRUCTION DRAWINGS & SPECIFICATIONS

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT
*TREAT PROCESS TYPE
*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.; COLLECT.; ALTERNATIVE;
PLANT > SEC.; INTERCEPT; INDIVIDUAL;
INFILTR.; COMB. SEWER;
REHAB; INNOVATIVE;

*** IF AFFECTED BY THIS PROJECT**

GRANT NUMBER: 420708-02-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 07-30-81

GRANTEE: WESTERN CLINTON COUNTY MUNICIPAL AUTH

STREETS: P. O. BOX 363

CITY: RENOVO

STATE: PA

COUNTY: CLINTON

ZIP CD.: 17764

REGION: 03

CONSULTANTS:

HILL AND HILL ENGINEERS, INC.

8 GIBSON STREET

NORTH EAST,

PA

ZIPCODE: 16428

COMMUNITY REP: HAROLD SLACK, CHAIRMAN

***** PROJECT FUNDING *****

AWARD AMOUNT: \$251,400

ELIGIBLE COST: \$335,200

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF PLANS & SPECIFICATIONS & CONSTRUCTION INVOLVED IN THE SEWER SYSTEM REHABILITATION

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----

PLANT SEC.: I

PLANT > SEC.: I

INFILTR.: I

REHAB: I

COLLECT.: I

INTERCEPT: I

COMB. SEWERS: I

INNOVATIVE: I

ALTERNATIVE: I

INDIVIDUAL: I

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GRANT NUMBER: 420860-02-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 07-01-81

GRANTEE: BROOKVILLE, BOROUGH OF

STREETS: MUNICIPAL BUILDING

CITY: BROOKVILLE

STATE: PA

COUNTY: JEFFERSON

ZIP CD.: 15825

REGION: 03

CONSULTANTS:

CHESTER ENGINEERS

843-845 FOURTH AVENUE

CORAOPOLIS,

PA ZIPCODE: 15108

COMMUNITY REP: CHARLES C. MAXWELL

***** PROJECT FUNDING *****

AWARD AMOUNT: \$135,700

ELIGIBLE COST: \$180,940

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF PLANS & SPECIFICATION FOR THE UPGRADING & EXPANSION OF THE EXISTING SEWAGE TREATMENT PLANT

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----

PLANT SEC.: I X

PLANT > SEC.: I

INFILTR.: I

REHAB: I

COLLECT.: I

INTERCEPT: I

COMB. SEWERS: I

INNOVATIVE: I

ALTERNATIVE: I

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GRANT NUMBER: 420880-02-0

GRANT TYPE: NEW

STEP: TWO

AWARD DATE: 07-15-81

GRANTEE: HORSHAM SEWER AUTH
STREET: 1025 HORSHAM RD.
CITY: HORSHAM
STATE: PA
COMMUNITY REP: MORRELL L. JACOBS

COUNTY: MONTGOMERY
ZIP CD.: 19044
REGION: 03

CONSULTANTS: UNITECH ENGINEERS, INC.
STREET: 1950 STREET ROAD, SUITE 305
CITY: CORNWELL HEIGHTS,
STATE: PA ZIPCODE: 19020

***** PROJECT FUNDING *****

AWARD AMOUNT: \$193,870 ELIGIBLE COST: \$258,500

***** PROJECT DESCRIPTION *****

PROJ. DESC.: DESIGN OF COLLECTORS, INTERCEPTOR & FORCE MAIN

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT.: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE: .

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GRANT NUMBER: 421013-02-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 07-20-81

GRANTEE: WEST CHESTER BORO OF
STREET: GAY & ADAMS STREETS
CITY: WEST CHESTER
STATE: PA
COMMUNITY REP: ROBERT J SHAW

COUNTY: CHESTER
ZIP CD.: 19380
REGION: 03

CONSULTANTS: BETZ, CONVERSE & MURDOCK, INC.
STREET: 1 PLYMOUTH MEETING MALL
CITY: PLYMOUTH MEETING,
STATE: PA ZIPCODE: 19462

***** PROJECT FUNDING *****

AWARD AMOUNT: \$8,367,370 ELIGIBLE COST: \$11,156,500

***** PROJECT DESCRIPTION *****

PROJ. DESC.: CONSTRUCTION OF A NEW TREATMENT PLANT

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: X INTERCEPT.: INDIVIDUAL:
INFILTR.: X COMB. SEWER:
REHAB: INNOVATIVE: .

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GRANT NUMBER: 421045-01-0

GRANT TYPE: NEW

STEP: TWO

AWARD DATE: 07-01-81

GRANTEE: FRANKLIN, TOWNSHIP OF
STREETS: PO BPX 142
CITY: FUMBELL
STATE: PA

COUNTY: BEAVER
ZIP CD.: 16123
REGION: 03

CONSULTANTS:
STREET:
CITY:
STATE:

DUNCAN, LAGNESE AND ASSOCIATES
3185 BABCOCK BOULEVARD
PITTSBURGH,
PA ZIPCODE: 15237

COMMUNITY REP: WILLIAM ORR

***** PROJECT FUNDING *****

AWARD AMOUNT: \$120,750 ELIGIBLE COSTS: \$161,000

***** PROJECT DESCRIPTION *****

PROJ. DESC.: DESIGN

*TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

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GRANT NUMBER: 421388-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 07-15-81

GRANTEE: YORK CITY SEWER AUTH.
STREETS: 42 EAST KING STREET
CITY: YORK
STATE: PA

COUNTY: YORK
ZIP CD.: 17401
REGION: 03

CONSULTANT: BETZ CONVERSE, MURDOCH, INC.
STREET: 1 PLYMOUTH MEETING HALL
CITY: PLYMOUTH MEETING
STATE: PA ZIPCODE:

COMMUNITY REP: DANIEL J. SPARLER, CHAIRMAN

***** PROJECT FUNDING *****

AWARD AMOUNT: \$137,700 ELIGIBLE COSTS: \$183,600

***** PROJECT DESCRIPTION *****

PROJ. DESC.: FACILITIES PLAN

*TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

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GRANT NUMBER: 600001-22-0

GRANT TYPE: CONTINUATION

STEPS TWO AND THREE

AWARD DATE: 07-24-81

GRANTEE: AMERICAN SAMOA DEPT OF PUBLIC WORKS

STREET:

CITY: PAGO PAGO

STATE: SA

COUNTY:

ZIP CD: 96799

REGION: 09

CONSULTANTS:

STREET:

CITY:

STATE:

ZIPCODE:

COMMUNITY REP:

EDWIN C. REMUND

***** PROJECT FUNDING *****

AWARD AMOUNT: \$1,826,459 ELIGIBLE COST: \$1,826,459

***** PROJECT DESCRIPTION *****

PROJ. DESC.: DESIGN & CONSTRUCTION OF WWT COLLECTION SYSTEM AT PALA LAGOON

*TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----

PLANT SEC. I X COLLECT. I ALTERNATIVE:

PLANT > SEC. I INTERCEPT. INDIVIDUAL:

INFILTR. I COMB. SEWER:

REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 460283-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 07-16-81

GRANTEE: IPSWICH, CITY OF

STREETS: CITY HALL

CITY: IPSWICH

STATE: SD

COUNTY: EDMUND

ZIP CD.: 57451

REGION: 08

CONSULTANTS:

SCHMUCKER SHAFFER PAUL NUHR

P. O. BOX 357

MITCHELL

SD

ZIPCODE: 57301

COMMUNITY REP: LYNN LANDER, FINANCE OFFICER

***** PROJECT FUNDING *****

AWARD AMOUNTS: \$31,800 ELIGIBLE COSTS: \$42,400

***** PROJECT DESCRIPTION *****

PROJ. DESC.: DESIGN OF WASTEWATER SYSTEM IMPROVEMENTS TO INCLUDE A 3-CELL STABILIZATION POND

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----

PLANT SEC.: X COLLECT.: ALTERNATIVE:

PLANT > SEC.: INTERCEPT: INDIVIDUAL:

INFILTR.: COMB. SEWER:

REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 460284-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 07-17-81

GRANTEE: STURGIS, CITY OF

STREETS: 1147 SHERMAN STREET

CITY: STURGIS

STATE: SD

COUNTY: MEADE

ZIP CD.: 57785

REGION: 08

CONSULTANTS:

EGGE ENGINEERING

STREETS: 1232 MAIN ST. P.O. BOX 420

CITY: STURGIS

STATE: ND

ZIPCODE: 57785

COMMUNITY REP: M.D. BRANDT, MAYOR

***** PROJECT FUNDING *****

AWARD AMOUNTS: \$372,825 ELIGIBLE COSTS: \$497,100

***** PROJECT DESCRIPTION *****

PROJ. DESC.: CONSTRUCTION OF 11,463 LINEAR FEET OF 18" SANITARY SEWER

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

----- WWT WORKS -----

PLANT SEC.: COLLECT.: ALTERNATIVE:

PLANT > SEC.: INTERCEPT: INDIVIDUAL:

INFILTR.: COMB. SEWER:

REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 460352-94-0

GRANT TYPE: CONTINUATION

STEP: TWO AND THREE

AWARD DATE: 07-17-81

GRANTEE: WESSINGTON SPRINGS, CITY OF
STREET: CITY HALL
CITY: WESSINGTON
STATE: SD
COMMUNITY REPR: HERBERT KEETON
CO: ZI: RE:

COUNTY: JERAULD
ZIP CD.: 57382
REGION: 08

CONSULTANT: SCHMUCKER SHAFFER PAUL NOHR
STREET: P. O. BOX 357
CITY: MITCHELL
STATE: SD **ZIPCODE:** 57301

COMMUNITY REP: HERBERT KEETON, MAYOR

* PROJECT FUNDING

AWARD AMOUNT: \$199,350 **ELIGIBLE COST:** \$265,800

***** PROJECT DESCRIPTION

PROJ. DESC.: THE PREPARATION OF PLANS AND SPECIFICATION & THE CONSTRUCTION OF AN ADDITIONAL 2-CELL STABILIZATION POND

- TYPE CONSTRUCTION:
- *LEVEL OF TREATMENT:
- *TREAT PROCESS TYPE:
- *SLUDGE DISPOSAL:

*** IF AFFECTED BY THIS PROJECT**

----- MWT WORKS -----
PLANT SEC.; X COLLECT; ALTERNATIVE;
PLANT > SEC.; INTERCEPT; INDIVIDUAL;
INFILTR.; COMB. SEWER;
REHAB; INNOVATIVE;

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GRANT NUMBER: 481198-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 07-17-81

GRANTEE: SAN ANTONIO R. A.

STREET: P.O. BOX 9284, GUILBEAU STAT.

CITY: SAN ANTONIO

STATE: TX

COUNTY: BEXAR

ZIP CD.: 78204

REGION: 06

CONSULTANTS:

SAN ANTONIO RIVER AUTHORITY

P.O. BOX 9284, GUILBEAU STATION

CITY:

SAN ANTONIO TX 78204

STATE:

ZIPCODE:

COMMUNITY REP:

FRED N. PFEIFFER, GEN MGR

***** PROJECT FUNDING *****

AWARD AMOUNT: \$7,045,817

ELIGIBLE COST: \$9,394,422

***** PROJECT DESCRIPTION *****

PROJ. DESC.: BUILDING & ERECTING A TREATMENT WORKS INVOLVING SEWAGE TREATMENT PLANT EXPANSION/UPGRADE & LINE REHABILITATIU

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: BIOLOGICAL NITROGEN

*SLUDGE DISPOSAL:

----- WWT WORKS -----

PLANT SEC.: X COLLECT.: ALTERNATIVE:

PLANT > SEC.: X INTERCEPT: INDIVIDUAL:

INFILTR.: X COMB. SEWER:

REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481248-02-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 07-20-81

GRANTEE: PARIS

STREET: P.O. BOX 1037

CITY: PARIS

STATE: TX

COUNTY: LAMAR

ZIP CD.: 75460

REGION: 06

CONSULTANT:

HAYTER ENGINEERING

STREET:

PARRIS

CITY:

TX ZIPCODE: 75460

STATE:

COMMUNITY REP:

ROBERT W. SOKOLL, CITY MGR

***** PROJECT FUNDING *****

AWARD AMOUNT: \$1,295,146

ELIGIBLE COST: \$1,726,861

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF CONSTRUCTION DRAWINGS & SPECIFICATION FOR SEWAGE TREATMENT PLANT EXPANSION & REHABILITATION

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: TRICKLING FILTER

*SLUDGE DISPOSAL:

----- WWT WORKS -----

PLANT SEC.: X COLLECT.: ALTERNATIVE:

PLANT > SEC.: X INTERCEPT: INDIVIDUAL:

INFILTR.: X COMB. SEWER:

REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 510478-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 07-15-81

GRANTEE: BUCHANNAN CNTY PUB SERVICE AUTH

STREET: P.O. BOX 950

CITY: GRUNDY

STATE: VA

COUNTY: BUCHANAN

ZIP CD.: 24614

REGION: 03

CONSULTANTS

THOMPSON AND LITTON

STREET: 102-104 MAIN STREET

CITY: WISE,

STATE: VA

ZIPCODE: 24293

COMMUNITY REP: GIBSON, GARY W EXEC. DIRECTOR

***** PROJECT FUNDING *****

AWARD AMOUNT: \$328,950

ELIGIBLE COST: \$438,600

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARE PLANS AND SPECIFICATIONS FOR INTERCEPTOR & SEWER SYSTEM EVALUATION SURVEY

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL: LANDFILL/UNINCINERAT

----- WWT WORKS -----

PLANT SEC.: X COLLECT.: ALTERNATIVE:

PLANT > SEC.: INTERCEPT: INDIVIDUAL:

INFILTR.: X COMB. SEWER:

REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 510542-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 07-15-81

GRANTEE: SCOTT CNTY WATER & SEWER AUTH

STREET: P.O. BOX 67

CITY: GATE CITY

STATE: VA

COUNTY: SCOTT

ZIP CD.: 24251

REGION: 03

CONSULTANT: DEMBERRY, NEALON AND DAVIS

STREET: MARION

CITY: VA

ZIPCODE: 24354

COMMUNITY REP: CROCKETT, FRANKLIN DIRECTOR

***** PROJECT FUNDING *****

AWARD AMOUNT: \$230,250

ELIGIBLE COST: \$307,000

***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARE PLANS AND SPECIFICATIONS FOR A SEWER SYSTEM EVALUATION SURVEY SITE CORE DRILLING

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: BIO DISC

*SLUDGE DISPOSAL: SOIL CONDITIONER

----- WWT WORKS -----

PLANT SEC.: X COLLECT.: ALTERNATIVE:

PLANT > SEC.: INTERCEPT: INDIVIDUAL:

INFILTR.: X COMB. SEWER:

REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 510553-02-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 07-15-81

GRANTEE: FRANKLIN CITY OF
STREETS: MUNICIPAL BUILDING
CITY: FRANKLIN
STATE: VA

COMMUNITY REPS: HAROLD ATKIN

COUNTY: FRANKLIN CITY
ZIP CD.: 23051
REGION: 03

CONSULTANT:
STREET:
CITY:
STATE:

R. KENNETH WEEKS
NORFOLK
VA ZIPCODE: 23509

COMMUNITY REP: HAROLD ATKINSON **CITY MANAGER**

***** PROJECT FUNDING

AWARD AMOUNT: \$77,850 **ELIGIBLE COSTS:** \$103,800

PROJ. DESC.: PREPARATION OF PLANS AND SPECIFICATIONS FOR A PARALLEL 1.0 MGD HIGH RATE TRICKLING FILTER

TYPE CONSTRUCTION: INCREASE CAPACITY

***LEVEL OF TREATMENT:**

*TREAT PROCESS TYPE: TRICKLING FILTER

***SLUDGE DISPOSAL: LANDFILL/UNINCINERAT**

*** IF AFFECTED BY THIS PROJECT**

----- WWT WORKS -----
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PLANT > SEC. I INTERCEPT. I INDIVIDUAL:
INFILTR. I COMB. SEWER:
REHAB: INNOVATIVE:

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GRANT NUMBER: 550960-04-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 07-24-81

GRANTEE: CHIPPEWA FALLS CITY OF
STREETS: 30 WEST CENTRAL ST
CITY: CHIPPEWA FALLS
STATE: WI

COUNTY: CHIPPEWA
ZIP CD.: 54729
REGION: 05

CONSULTANTS:
STREET:
CITY:
STATE:

SHORT, ELLIOTT AND HENDRICKSON
CHIPPEWA FALLS
WI
ZIPCODE:

COMMUNITY REP: PIKE, RODNEY G DIR. OF PUBLIC WORKS

***** PROJECT FUNDING *****

AWARD AMOUNT: \$131,175 ELIGIBLE COSTS: \$174,900

***** PROJECT DESCRIPTION *****

PROJ. DESC.: DESIGN OF SLUDGE HANDLING FACILITY

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: X COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 551272-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 07-21-81

GRANTEE: TN OF GORDON S.D. #1
STREET: P.O. BOX 68
CITY: GORDON
STATE: WI

COUNTY: DOUGLAS
ZIP CD.: 54838
REGION: 05

CONSULTANTS: CARL CRANE, INC.
STREET:
CITY: MADISON
STATE: WI
ZIPCODE:

COMMUNITY REP: ROBERT L WILLIAMS TOWN CHAIR.

***** PROJECT FUNDING *****

AWARD AMOUNT: \$21,450 ELIGIBLE COSTS: \$28,200

***** PROJECT DESCRIPTION *****

PROJ. DESC.: WASTEWATER COLLECTION & TREATMENT DISPOSAL FACILITIES

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: X COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 540536-02-0

GRANT TYPE: CONTINUATION

STEP: TWO AND THREE

AWARD DATE: 07-15-81

GRANTEE: UNION, TOWN OF
STREETS: P. O. BOX 33
CITY: UNION
STATE: WV

COUNTY: MONROE
ZIP CD.: 24983
REGION: 03

CONSULTANT: MATTERN AND CRAIG
STREET: 707 SOUTH JEFFERSON STREET, S.W.
CITY: ROANOKE,
STATE: VA ZIPCODE: 24011

COMMUNITY REPS: H. L. SARVER, JR., RECORDER

***** PROJECT FUNDING *****

AWARD AMOUNT: \$266,960 ELIGIBLE COST: \$355,950

***** PROJECT DESCRIPTION *****

PROJ. DESC.: UPGRADE, IMPROVE, AND/OR EXTEND EXISTING FACILITIES

*TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: X COMB. SEWER:
REHAB: INNOVATIVE:

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