

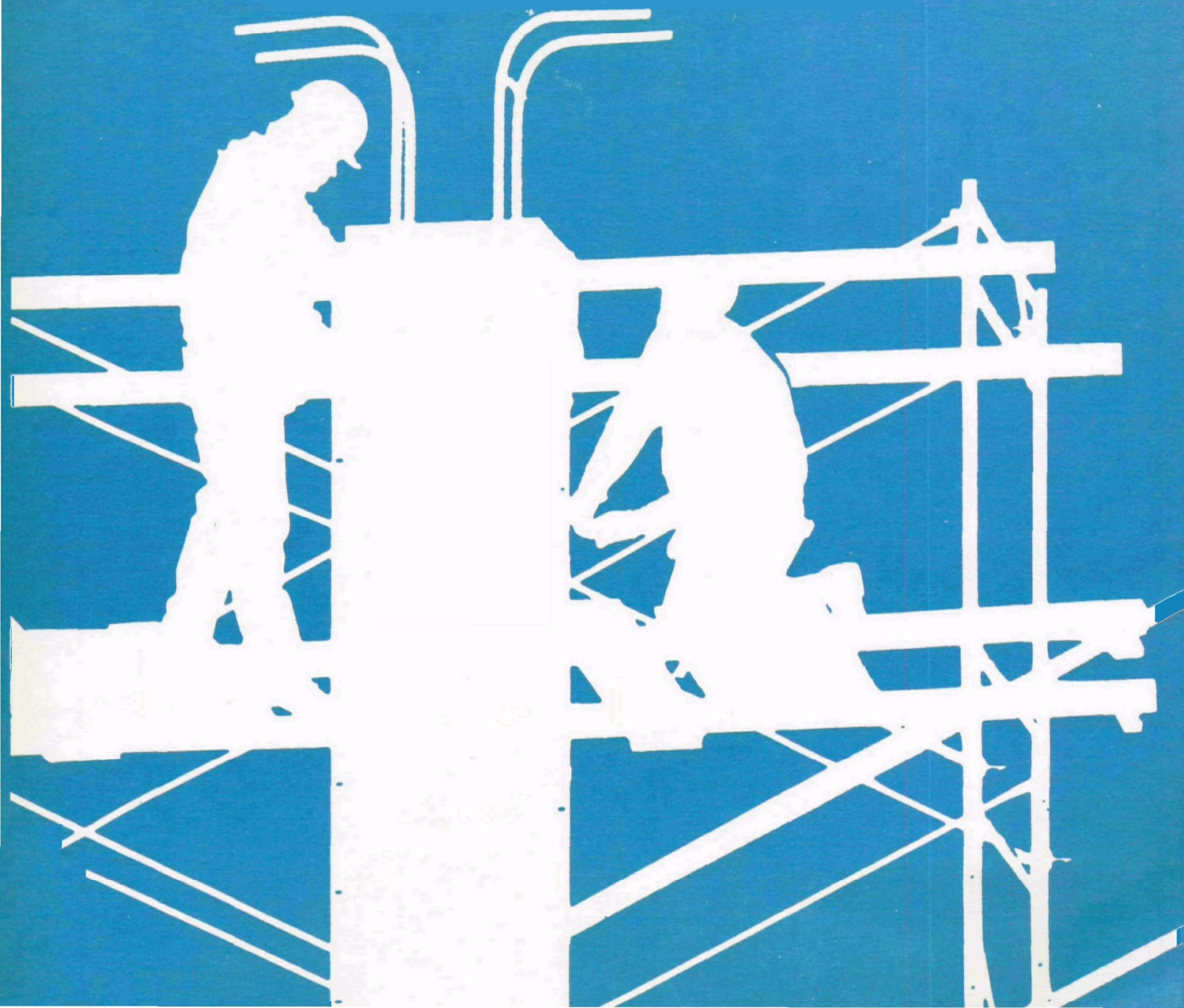
United States
Environmental Protection
Agency

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



Monthly Awards for Construction Grants for Wastewater Treatment Works

January 1983



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 multi-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 prospective 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.

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.

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 label 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.

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.

AL - 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 a 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 id 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 awarded under certain circumstances.

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

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

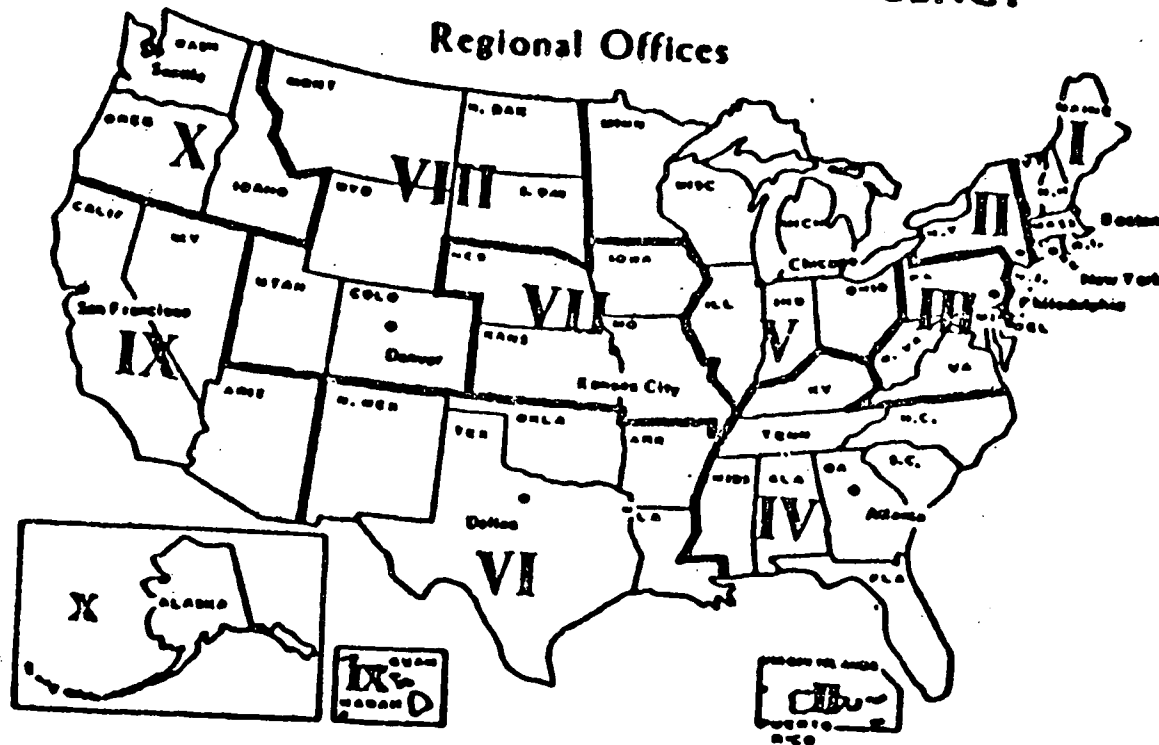
Bob Gervais, Chief
Program Support Branch
Environmental Protection Agency
215 Fremont Street
San Francisco, CA 94105
415/556-8549 (FTS) 556-8549

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: 191281-02-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 01-24-83

GRANTEE: THOMPSON, CITY OF

STREET: CITY HALL

CITY: THOMPSON

STATE: IA

COUNTY: WINNEBAGO

ZIP CODE 50478

REGION: 07

CONSULTANT:

STREET:

CITY:

STATE:

ASSOCIATED ENGINEERS

1218 CENTRAL AVE

FT DODGE

IA

ZIPCODE: 50501

COMMUNITY REP:

DARWIN SITTING, MAYOR

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

AWARD AMOUNT: \$1,172,700 ELIGIBLE COST: \$1,563,600

*****	***** PROJECT DESCRIPTION *****	*****	*****
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PROJ. DESC.: PLANS & SPECIFICATIONS & CONSTRUCTION OF A NEW 3-CELL LAGOON/LIFTSTATION/FORCEMAIN & COLLECT SEWERS

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

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[illegible]

GRANT NUMBER: 160305-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 01-05-83

GRANTEE: BOISE, CITY OF (LANDER)

STREET: P.O. BOX 500

CITY: BOISE

STATE: ID

COUNTY: ADA

ZIP CD.: 83702

REGION: 10

CONSULTANT:

STREET:

CITY:

STATE:

CH2M HILL INC.

P.O. BOX 8748

BOISE

ID

ZIPCODE: 83707

COMMUNITY REP:

EARDLEY, RICHARD R MAYOR

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

AWARD AMOUNT:

\$471,075

ELIGIBLE COST:

\$628,100

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

PROJ. DESC.: UPGRADE LANDER STREET - DECHLORINATION AND RIVER CROSSING

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT: SECONDARY TREATMENT

*TREAT PROCESS TYPE: ACTIVATED SLUDGE

*SLUDGE DISPOSAL: LANDFILL/UNINCINERAT

* IF AFFECTED BY THIS PROJECT

PLANT SEC.: X

PLANT > SEC.:

INFILTR.:

REHAB:

WWT WORKS -----

COLLECT.:

INTERCEPT:

COMB. SEWER:

INNOVATIVE:

ALTERNATIVE:

INDIVIDUAL:

XX
XX

AWARD DATE: 01-04-83

ZIPCODE:

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

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

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★ IF AFFECTED BY THIS PROJECT

[illegible]

GRANT NUMBER: 171346-05-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 01-04-83

GRANTEE: CASEY CITY OF
 STREET: 108 EAST MAIN
 CITY: CASEY
 STATE: IL

COUNTY: CLARK
 ZIP CD.: 62420
 REGION: 05

CONSULTANT:
 STREET:
 CITY:
 STATE:

WARREN & VAN PRAAG INC
 253 SOUTH PARK ST
 DECATUR
 IL ZIPCODE: 62523

COMMUNITY REP: HON. BILL SAVAGE, MAYOR

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

AWARD AMOUNT: \$118,650 ELIGIBLE COST: \$158,200

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

PROJ. DESC.: PROJECT WILL CONSIST OF SEWER COLLECTION SYSTEM & REHABILITATION

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: 171437-02-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 01-18-83

GRANTEE: ARENZVILLE VILLAGE OF
 STREET: VILLAGE HALL
 CITY: ARENZVILLE
 STATE: IL

COUNTY: CASS
 ZIP CD.: 62611
 REGION: 05

CONSULTANT:
 STREET:
 CITY:
 STATE:

ZIPCODE:

COMMUNITY REP: EDWARD L. C. CARLS

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

AWARD AMOUNT: \$421,345 ELIGIBLE COST: \$495,700

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

PROJ. DESC.: PROJECT OF A DESIGN ALLOWANCE & CONSTRUCTION OF MODIFICATIONS TO EXISTING SINGLE CELL

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

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

* IF AFFECTED BY THIS PROJECT

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AWARD DATE: 01-04-83

ZIPCODE: 61021

ARNOLD M. WOOD, PRESIDENT

ZIP CODE: 61701

D F BENEDICT MAYOR

[illegible]

GRANT NUMBER: 172253-02-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 01-14-83

GRANTEE: POTOMAC VILLAGE OF
STREET: P.O. BOX 358
CITY: POTOMAC
STATE: IL

COUNTY: VERMILION
ZIP CODE: 61865
REGION: 05

CONSULTANT:
STREET:
CITY:
STATE:

CLARK DIETZ & ASSOC
211 N RACE ST
URBANA
IL ZIPCODE: 61801

COMMUNITY REP: TED LEMKE

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

AWARD AMOUNT: \$2,141,025 ELIGIBLE COST: \$2,854,700

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

PROJ. DESC.: PROJECT WILL CONSIST OF A DESIGN ALLOWANCE & CONSTRUCTION OF SEWER TO A LAGOON

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:	

XX
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GRANT NUMBER: 172257-02-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 01-04-83

GRANTEE: KENILWORTH VILLAGE OF
STREET: 419 RICHMOND ROAD
CITY: KENILWORTH
STATE: IL

COUNTY: COOK
ZIP CODE: 60043
REGION: 05

CONSULTANT:
STREET:
CITY:
STATE:

GREELEY & HANSEN
222 S RIVERSIDE PLAZA
CHICAGO
IL ZIPCODE: 60604

COMMUNITY REP: K. A. TERLIP, VILL. MANAGER

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

AWARD AMOUNT: \$61,725 ELIGIBLE COST: \$82,300

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

PROJ. DESC.: PROJECT WILL CONSIST OF A DESIGN ALLOWANCE & CONSTRUCTION

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:	

XX
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GRANT NUMBER: 172584-02-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 01-04-83

GRANTEE: PERCY VILL OF
STREET: P. O. BOX 99
CITY: PERCY
STATE: ILCOUNTY: RANDOLPH
ZIP CODE: 62272
REGION: 05CONSULTANT:
STREET:
CITY:
STATE:

ZIP CODE:

COMMUNITY REP: JACORY, KENNETH

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

AWARD AMOUNT: \$196,725 ELIGIBLE COST: \$262,300

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

PROJ. DESC.: PREPARATION OF PLANS & SPECIFICATIONS & CONSTRUCTION FOR UP-GRADING

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.: COMB. SEWER:
REHAB: INNOVATIVE:XX
XX

GRANT NUMBER: 172584-02-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 01-20-83

GRANTEE: STRONGHURST VILLAGE OF
STREET: VILLAGE HALL
CITY: STRONGHURST
STATE: ILCOUNTY: HENDERSON
ZIP CODE: 61480
REGION: 05CONSULTANT:
STREET:
CITY:
STATE:

ZIP CODE:

COMMUNITY REP: RICHARD STONE VP

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

AWARD AMOUNT: \$1,888,360 ELIGIBLE COST: \$2,221,600

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

PROJ. DESC.: PREPARATION OF PLANS AND SPECS & CONSTRUCTION GRANT

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:XX
XX

AWARD DATE: 01-25-83

ZIP CODE:

WALTER R HAGEDORN

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

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* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-18-83

ZIP CODE:

EDWARDS, JAMES

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

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

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* IF AFFECTED BY THIS PROJECT

[illegible]

GRANT NUMBER: 243441-0A-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 01-05-83

GRANTEE: DETROIT, CITY OF

STREET: WATER RD BLDG 735 RANDOLPH ST

CITY: DETROIT

STATE: MI

COUNTY: WAYNE

ZIP CD.: 48226

REGION: 05

CONSULTANT:

STREET:

CITY:

STATE:

ZIPCODE:

COMMUNITY REP:

CHARLES BECKHAM DIR DWSD

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

AWARD AMOUNT:

\$1,921,275

ELIGIBLE COST:

\$2,561,700

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

PROJ. DESC.: CONSTRUCTION OF WASTEWATER TREATMENT WORKS

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: 280424-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 01-17-83

GRANTEE: MISS STATE PENN

STREET: 1501 WALTER SELLERS BUILDING

CITY: JACKSON

STATE: MS

COUNTY: SUNFLOWER

ZIP CD.: 39209

REGION: 04

CONSULTANT:

STREET:

CITY:

STATE:

COOK-COGGIN ENGRS., INC.

P. O. BOX 1526

TUPELO

MS

ZIPCODE:

COMMUNITY REP: JAMES G. CHASTAIN

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

AWARD AMOUNT: \$2,075,892 ELIGIBLE COST: \$2,695,097

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

PROJ. DESC.: EXPANSION OF AN EXISTING LAND APPLICATION FACILITY, A COLLECTION SYSTEM/GRAVITY & INTERCEPTOR SEWERS

TYPE CONSTRUCTION: INCREASE CAPACITY

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: UNCHANGED PROCESS

*SLUDGE DISPOSAL: OTHER

* 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: 310699-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 01-14-83

GRANTEE: OGALLALA, CITY OF
STREET: 411 EAST SECOND ST
CITY: OGALLALA
STATE: NE

COUNTY: KEITH
ZIP CO.: 69153
REGION: 07

CONSULTANT:
STREET:
CITY:
STATE:

HENNINGSON DURHAM & RICHARDSON
8404 INDIAN HILLS DR
OMAHA
NE ZIPCODE: 68114

COMMUNITY REP: PAUL W. FISHER, CITY CLERK

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

AWARD AMOUNT: \$5,592,590 ELIGIBLE COST: \$7,222,400

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

PROJ. DESC.: CONSTRUCTION OF LIFT STATION, FORCE MAIN & WASTE TREATMENT FACILITY WITH PRIMARY INTERCEPTOR/SLUDGE

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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AWARD DATE: 01-17-83

ZIPCODE: 15237

COMMUNITY REP: HENRY KEALEY, CHAIRMAN

AWARD AMOUNT:	\$185,400	ELIGIBLE COST:	\$247,200
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PROJ. DESC.: SEWER SYSTEM EVALUATION SURVEY AND SUBSEQUENT REHABILITATION WORK

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

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* IF AFFECTED BY THIS PROJECT

[illegible]

GRANT NUMBER: 4813A2-03-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 01-26-83

GRANTEE: HOWE

STREET: P.O. BOX 518

CITY: HOWE

STATE: TX

COUNTY: GRAYSON

ZIP CODE: 75059

REGION: 06

CONSULTANT:

STREET:

CITY:

STATE:

WORTHAM ASSOC., CONS ENGR

2007 HIGHWAY 75 N SUITE E-4

SHERMAN

TX

ZIPCODE: 75090

COMMUNITY REP:

JOSEPH M. FENTON, CITY ADM.

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

AWARD AMOUNT:

\$200,250

ELIGIBLE COST:

\$267,000

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

PROJ. DESC.: CONSTRUCTION DRAWINGS & SPECIFICATIONS TO INCLUDE REHABILITATION OF COLLECTION SYSTEM & APPURTENANCES

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: ACTIVATED SLUDGE

*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: 481308-03-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 01-26-83

GRANTEE: COVINGTON

STREET: PO BOX 86

CITY: COVINGTON

STATE: TX

COUNTY: HILL

ZIP CODE: 76636

REGION: 06

CONSULTANT:

STREET:

CITY:

STATE:

SYSTEMS ARCHITECTS ENGRS. INC.

1106 CLAYTON LANE SUITE 570E

AUSTIN

TX

ZIPCODE: 78723

COMMUNITY REP:

MONTE RICHARDSON, MAYOR

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

AWARD AMOUNT:

\$682,193

ELIGIBLE COST:

\$909,590

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

PROJ. DESC.: CONSTRUCTION FOR BUILDING OF A TREATMENT PLANT, NEW SEWERAGE SYSTEM, SEPTIC TANKS & SYSTEM APPURTENANCES

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT: SECONDARY TREATMENT

*TREAT PROCESS TYPE: LAGOONS/PONDS

*SLUDGE DISPOSAL: LANDFILL/INCINERATE

* IF AFFECTED BY THIS PROJECT

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

 XXX
 XXX

GRANT NUMBER: 481442-03-0

GRANT TYPE: CONTINUATION

STEP: TWO AND THREE

AWARD DATE: 01-19-83

GRANTEE: NEW BRAUNFELS

STREET: PO BOX 289

CITY: NEW BRAUNFELS

STATE: TX

COUNTY: COMAL

ZIP CO.: 78130

REGION: 06

CONSULTANT:

HUNTER ASSOCIATES

STREET:

1101 EAST 53-1/2 STREET

CITY:

AUSTIN

STATE:

TX

ZIPCODE: 78751

COMMUNITY REP:

KARL ZIPP, SECRETARY

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

AWARD AMOUNT:

\$3,000,000

ELIGIBLE COST:

\$4,000,000

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

PROJ. DESC.: CONSTRUCTION FOR BUILDING & ERECTING A NEW SEWAGE TREATMENT PLANT EXPANSION

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT: SECONDARY TREATMENT

*TREAT PROCESS TYPE: BIOLOGICAL NITROGEN

*SLUDGE DISPOSAL: LANDFILL/UNINCINERAT

* IF AFFECTED BY THIS PROJECT

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

XX
XX