



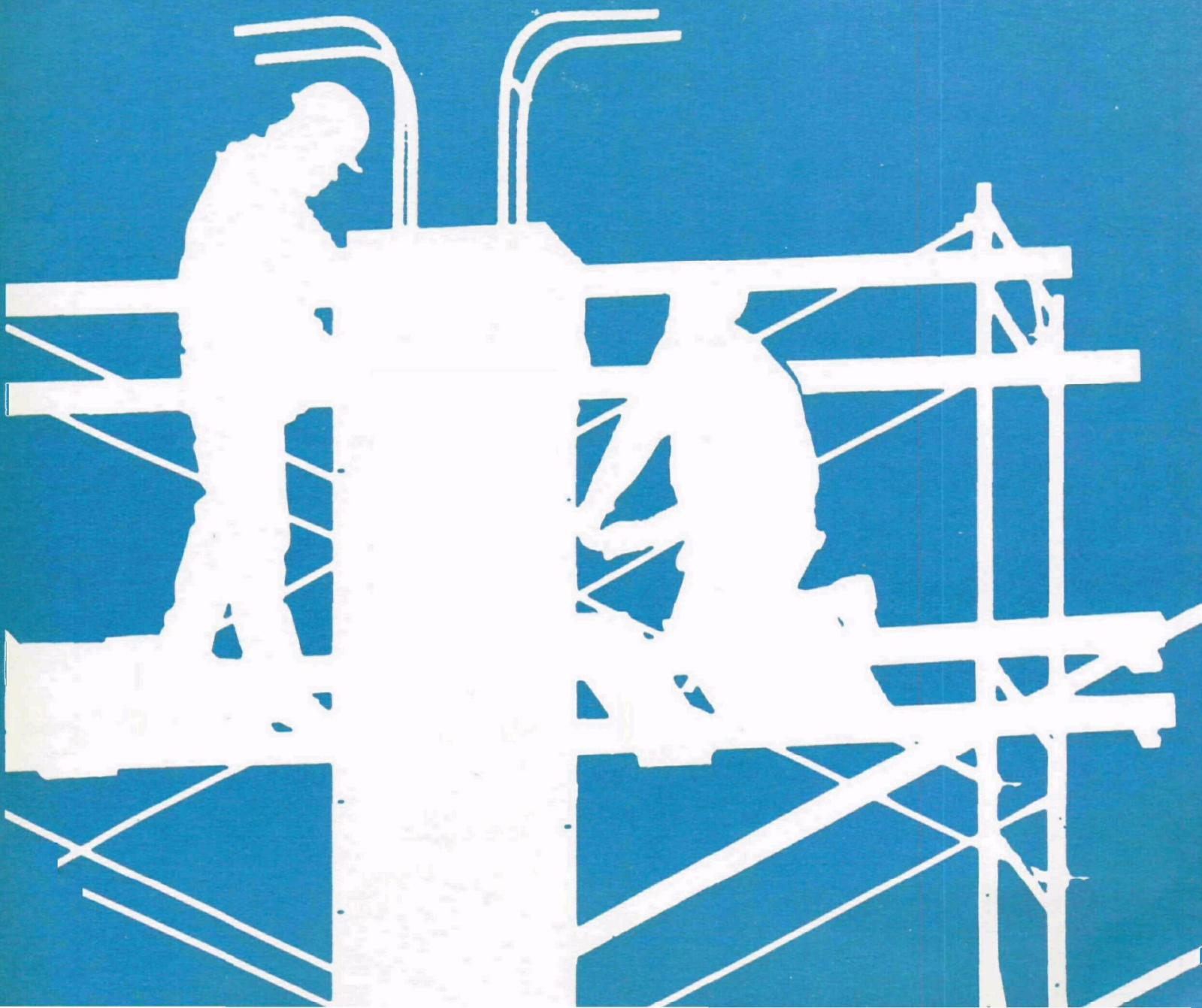
United States
Environmental Protection
Agency

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

May 1981

Monthly Awards for Construction Grants for Wastewater Treatment Works

May 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.

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.

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 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 awarded 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

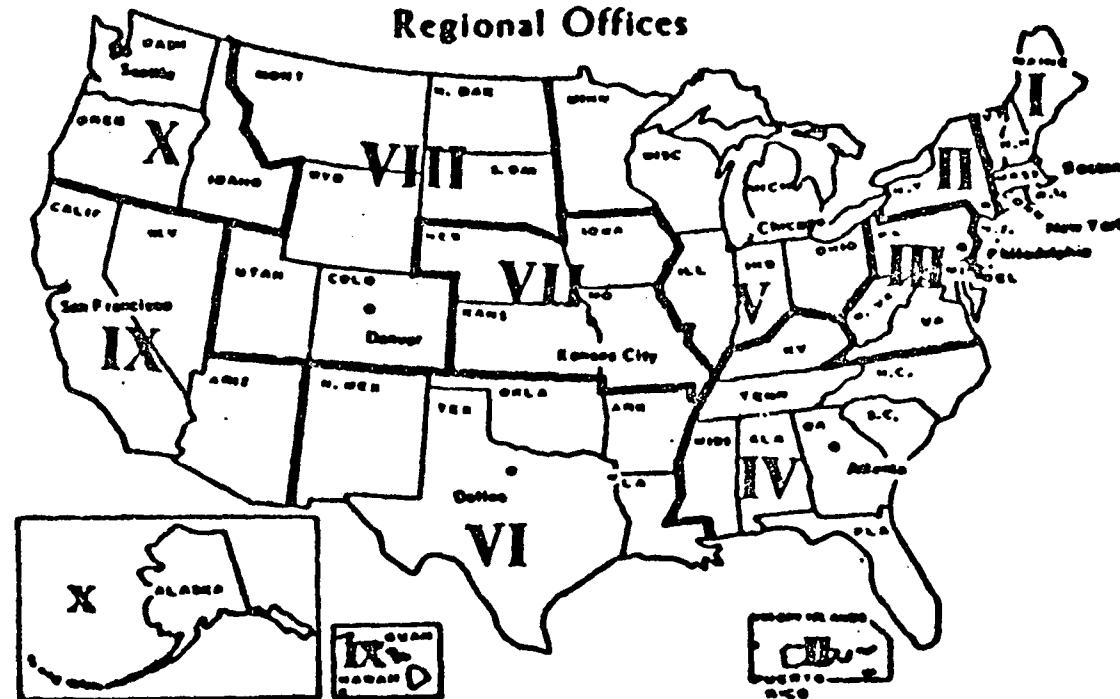
Bob Gervais, Chief
Program Support Branch
Environmental Protection Agency
215 Fremont Street
San Francisco, CA 94105
415/556-8549 (FTS) 556-8549

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: 050588-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 05-04-81

GRANTEE: MELBOURNE
STREET: CITY HALL
CITY: MELBOURNE
STATE: AR

COUNTY: IZARD
ZIP CD.: 72556
REGION: 06

COMMUNITY REP: BRYCE STEPHENS, MAYOR

CONSULTANT: PATEL & BONDS CONSULTING ENGRS
STREETS:
CITY:
STATE:
LITTLE ROCK
AR ZIPCODE:

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

AWARD AMOUNT: \$19,984 ELIGIBLE COST: \$26,645

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

PROJ. DESC.: PREPARATION OF FACILITIES PLANS AND RELATED ELEMENTS

*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: 061649-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 05-09-81

GRANTEE: BORONDA COUNTY WATER DISTRICT

STREETS: P.O. BOX 1064

CITY: SALINAS,

STATE: CA

COUNTY: MONTEREY

ZIP CD.: 93901

REGION: 09

CONSULTANTS:

STREET:

CITY:

STATE:

ZIPCODES:

COMMUNITY REP: RAMIRO CORTEZ, PRESIDENT

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

AWARD AMOUNT: \$36,300 ELIGIBLE COST: \$48,400

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

PROJ. DESC.: PLANNING TREATMENT AND/OR TRANSPORT AND COLLECTION FOR UNSEWERED COMMUNITY

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

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

PLANT SEC.:

COLLECT.:

ALTERNATIVE:

PLANT > SEC.:

INTERCEPT.:

INDIVIDUAL:

INFILTR.:

COMB. SEWER:

* IF AFFECTED BY THIS PROJECT

REHAB.:

INNOVATIVE:

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GRANT NUMBER: 080386-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 05-14-81

GRANTEE: MONTROSE, CITY OF
 STREET: 433 SOUTH FIRST STREET
 CITY: MONTROSE
 STATE: CO

COMMUNITY REP: WILLIAM ROBINSON, CITY MANAGER

COUNTY: MONTROSE
 ZIP CD.: 81401
 REGION: 08

CONSULTANTS: ARIX
 STREET: 760 HORIZON DRIVE
 CITY: GRAND JUNCTION
 STATE: CO
 ZIPCODE: 81501

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

AWARD AMOUNTS: \$172,140 ELIGIBLE COSTS: \$229,520

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

PROJ. DESC.: DESIGN OF WASTEWATER TREATMENT PLANT, INTERCEPTOR SEWER LINE AND FOUR APPRENTANT ITEMS

TYPE CONSTRUCTIONS:

*LEVEL OF TREATMENTS:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 080392-12-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 05-13-81

GRANTEE: DENVER METRO SSD #1
 STREET: 6450 YORK ST
 CITY: DENVER
 STATE: CO

COMMUNITY REP: JACK B. ENGER, MANAGER

COUNTY: ADAMS
 ZIP CD.: 80229
 REGION: 08

CONSULTANTS: BLACK & VEATCH
 STREET: 12075 EAST 45TH AVENUE SUITE 333
 CITY: DENVER
 STATE: CO
 ZIPCODE: 80239

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

AWARD AMOUNTS: \$500,250 ELIGIBLE COSTS: \$667,000

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

PROJ. DESC.: DESIGN OF NEW INTERCEPTOR SEWER FOR CLEAR CREEK

TYPE CONSTRUCTIONS:

*LEVEL OF TREATMENTS:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 120473-31-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 05-14-81

GRANTEE: TAMPA, CITY OF
STREETS: CITY HALL
CITY: TAMPA
STATE: FL

COUNTY: HILLSBOROUGH
ZIP CD.: 33602
REGION: 04

CONSULTANTS:
STREET:
CITY:
STATE:

GREELEY & HANSEN
222 S RIVERSIDE PLAZ
CHICAGO
IL ZIPCODE: 60606

COMMUNITY REP: BOB MARTINEZ, MAYOR

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

AWARD AMOUNT: \$1,088,293

ELIGIBLE COST: \$1,451,057

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

PROJ. DESC.: UNIV. SECONDARY INT SYM

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 120507-04-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 05-14-81

GRANTEE: EUSTIS, CITY OF
STREETS: P O DRAWER 68
CITY: EUSTIS
STATE: FL

COUNTY: LAKE
ZIP CD.: 32726
REGION: 04

CONSULTANTS: CLARK-DIETZ & ASSOCIATES
STREET:
CITY: SANFORD
STATE: FL ZIPCODE:

COMMUNITY REP: B.F. JARRELL, CITY MGR

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

AWARD AMOUNT: \$433,841

ELIGIBLE COST: \$578,454

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

PROJ. DESC.: ENGINEERING & CONSTRUCTION FUNDS FOR SEWER SYSTEM REHABILITATION

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 120717-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 05-11-81

GRANTEE: AVON PARK, CITY OF
STREETS: P.O.BOX 1467
CITY: AVON PARK
STATE: FL

COUNTY: HIGHLANDS
ZIP CD.: 33025
REGIONS: 04

COMMUNITY REPS: J. MARSHALL DAVID, MAYOR

CONSULTANTS:
STREETS:
CITY: ORLANDO
STATE: FL
ZIPCODE:

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

AWARD AMOUNTS: \$57,769 ELIGIBLE COSTS: \$77,025

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

PROJ. DESC.: FACILITIES PLAN FOR THE AVON PARK 201 PLANNING AREA

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 130409-12-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 05-07-81

GRANTEE: BRUNSWICK (W.T.F.)
STREETS: P.O. BOX 550
CITY: BRUNSWICK
STATE: GA

COUNTY: GLYNN
ZIP CD.: 31521
REGION: 04

CONSULTANTS: WIEDEMAN & SINGLETON
STREETS:
CITY: ATLANTA
STATE: GA
ZIPCODE:

COMMUNITY REPS: HOMER WILSON, ACTING CITY MGR

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

AWARD AMOUNTS: \$538,390 ELIGIBLE COSTS: \$658,700

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

PROJ. DESC.: WATER QUALITY-PLANT UPGRADE PLANS & SPECIFICATIONS FOR THE EXPANSION OF THE WASTE TREATMENT FACILITY

*TYPE CONSTRUCTIONS: MODIFICATION
*LEVEL OF TREATMENT: SECONDARY TREATMENT
*TREAT PROCESS TYPE: ACTIVATED SLUDGE
*SLUDGE DISPOSAL: USED FOR FERTILIZER

***** 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: 130501-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 05-07-81

GRANTEE: VILLA RICA, CITY OF
STREETS: CITY HALL
CITY: VILLA RICA
STATE: GA

COUNTY: CARROLL
ZIP CD.: 30180
REGION: 04

CONSULTANTS: CAMP, DREBBER & MCKEE, INC.
STREETS:
CITY: ATLANTA
STATE: GA
ZIPCODE:

COMMUNITY REPS: WILLIAM WARREN, MAYOR

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

AWARD AMOUNTS: \$145,894 ELIGIBLE COSTS: \$194,525

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

PROJ. DESC.: PREPARATION OF CONTRACTS FOR PLANS & SPECIFICATIONS

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 190612-02-0

GRANT TYPE: CONTINUATION

STEP: TWO AND THREE

AWARD DATE: 05-15-81

GRANTEE: BELLE PLAINE, CITY OF
STREETS: CITY HALL
CITY: BELLE PLAINE
STATE: IA

COUNTY: BENTON
ZIP CD.: 52208
REGION: 07

COMMUNITY REPS: RAY WIESE, MAYOR

CONSULTANTS:
STREETS:
CITY:
STATE:
HOWARD R. GREEN CO.
4250 GLASS ROAD, N.E.
CEDAR RAPIDS
IA ZIPCODE: 52402

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

AWARD AMOUNTS: \$2,574,630

ELIGIBLE COSTS: \$3,393,700

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

PROJ. DESC.: DESIGN & CONSTRUCTION OF LIFT STATION EXTENDED AREATION TREATMENT FACILITY SLUDGE TANK & COLLECTION SYSTEM

TYPE CONSTRUCTIONS:
*LEVEL OF TREATMENTS:
*TREAT PROCESS TYPES:
*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: 190709-20-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 05-12-81

GRANTEE: DES MOINES, CITY OF
STREETS: EAST FIRST & LOCUST
CITY: DES MOINES
STATE: IA

COUNTY: POLK
ZIP CD.: 50307
REGION: 07

COMMUNITY REPS: RICHARD WILKEY, CITY MANAGER

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

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

AWARD AMOUNTS: \$258,000

ELIGIBLE COSTS: \$344,000

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

PROJ. DESC.: CONSTRUCTION OF BEAVER EAST RELIEF SEWER INCLUDING 1400 FEET OF 82"/484 OF 30" & 1027 FEET OF 21" SEWER PIPE

TYPE CONSTRUCTIONS:
*LEVEL OF TREATMENTS:
*TREAT PROCESS TYPES:
*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: 190709-22-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 05-15-81

GRANTEE: DES MOINES, CITY OF
STREETS: EAST FIRST & LOCUST
CITY: DES MOINES
STATE: IA

COUNTY: POLK
ZIP CD.: 50307
REGION: 07

COMMUNITY REP: RICHARD WILKEY, CITY MGR

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

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

AWARD AMOUNT: \$615,000 ELIGIBLE COSTS: \$820,000

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

PROJ. DESC.: CONSTRUCTION OF CLOSES CREEK NO BRANCH RELIEF SEWER CONSIST OF 120' OF 12" 2324' OF 15" 1243' OF 16"

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. SEWERS:
REHAB: INNOVATIVE:

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GRANT NUMBER: 190746-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 05-15-81

GRANTEE: MARSHALLTOWN, CITY OF
STREETS: MUNICIPAL BLDG, P.O.BOX 757
CITY: MARSHALLTOWN
STATE: IA

COUNTY: ZIP CD.: 50158
REGION: 07

COMMUNITY REP: WAYNE HARTWIG,CITY ENGR

CONSULTANT: CLAPSADDLE-GARBER ASSOC
STREETS: PO BOX 754
CITY: MARSHALLTOWN
STATE: IA ZIPCODE: 50158

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

AWARD AMOUNT: \$1,050,975 ELIGIBLE COSTS: \$1,401,300

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

PROJ. DESC.: SEWER REHABILITATION INCLUDING 4,822 LINEAR FEET OF 24" INTERCEPTORS & STORM SEWERS

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. SEWERS:
REHAB: INNOVATIVE:

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GRANT NUMBER: 172046-02-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 05-01-81

GRANTEE: SILVIS CITY OF
STREET: 1040 FIRST AVENUE
CITY: SILVIS
STATE: IL

COUNTY: ROCK ISLAND
ZIP CD.: 61282
REGION: 05

CONSULTANT: BELING ENGINEERING CONSULTANTS
STREET: 307 16TH STREET
CITY: JOLIET
STATE: IL
ZIPCODE:

COMMUNITY REP: STACY KING MAYOR

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

AWARD AMOUNTS: \$21,000 ELIGIBLE COSTS: \$28,000

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

PROJ. DESC.: PREPARATION OF CONSTRUCTION DRAWINGS & SPECIFICATIONS

TYPE CONSTRUCTION:

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

WWT WORKS
PLANT SEC.,
PLANT > SEC.,
INFILTR.,
REHAB;

COLLECT.,
INTERCEPT.,
COMB. SEWER,
INNOVATIVE;

ALTERNATIVE:
INDIVIDUAL:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 172405-02-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 05-08-81

GRANTEE: ALBERS VILLAGE OF
STREET: 206 W DWIGHT
CITY: ALBERS
STATE: IL

COUNTY: CLINTON
ZIP CD.: 62215
REGION: 05

CONSULTANT: HENRY MEISENHEIMER & GENDER
STREET: 501 NINTH STREET
CITY: CARLYLE
STATE: IL
ZIPCODE: 62231

COMMUNITY REP: STRICKER, ROBERT VILLAGE PRESIDENT

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

AWARD AMOUNTS: \$29,850 ELIGIBLE COSTS: \$39,800

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

PROJ. DESC.: PLANS AND SPECIFICATIONS

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

WWT WORKS
PLANT SEC.,
PLANT > SEC.,
INFILTR.,
REHAB;

COLLECT.,
INTERCEPT.,
COMB. SEWER,
INNOVATIVE;

ALTERNATIVE:
INDIVIDUAL:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 181033-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 05-14-81

GRANTEE: DARMSTADT TOWN OF
STREETS; TOWN HALL
CITY: EVANSVILLE
STATE: IN

COUNTY: VANDERBURGH
ZIP CD.: 47711
REGIONS: 05

CONSULTANTS:
STREETS;
CITY;
STATE;

ANDY EASLEY ENGINEERING
1133 WEST MILL ROAD
EVANSVILLE
IN ZIPCODE: 47710

COMMUNITY REP: URBAN KEIL PRESIDENT TOWN BD

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

AWARD AMOUNT: \$18,000 ELIGIBLE COSTS: \$24,000

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

PROJ. DESC.: TO DO A FACILITY PLAN

*TYPE CONSTRUCTIONS:

*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: 200618-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 05-14-81

GRANTEE: HUTCHINSON, CITY OF
STREET: P. O. BOX 1567
CITY: HUTCHINSON
STATE: KS

COUNTY: RENO
ZIP CD.: 67501
REGION: 07

COMMUNITY REP: GEORGE PYLE, CITY MGR

CONSULTANTS: WILSON AND CO ENGRS
STREET: PO BOX 28
CITY: SALINA
STATE: KS
ZIPCODE: 67401

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

AWARD AMOUNT: \$1,380,750 ELIGIBLE COST: \$1,841,000

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

PROJ. DESC.: CONSTRUCTION OF 1ST & GRAND PUMP STATION & WESTSIDE INTERCEPTOR, FORCemain & REPLACEMENT OF FAILING EQUIPMENT

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 200640-02-0

GRANT TYPE: CONTINUATION

STEP: TWO AND THREE

AWARD DATE: 05-08-81

GRANTEE: ALTAMONT, CITY OF
STREET: P O BOX 305
CITY: ALTAMONT
STATE: KS

COUNTY: LABETTE
ZIP CD.: 67330
REGION: 07

COMMUNITY REP: LOUIS P GARTNER, MAYOR

CONSULTANTS: SHETLAR, GRIFFITH & SHETLAR
STREET: P.O. BOX 506
CITY: IDA
STATE: KANSAS
ZIPCODE:

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

AWARD AMOUNT: \$267,150 ELIGIBLE COST: \$356,200

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

PROJ. DESC.: DEVELOP PLANS & SPECIFICATIONS & CONSTRUCTION OF PUMPING CAPACITY IN 4 LIFT STATIONS, SEWER SYSTEM REHAB.

TYPE CONSTRUCTION: MODIFICATION
*LEVEL OF TREATMENT: SECONDARY TREATMENT
*TREAT PROCESS TYPE: LAGOONS/PONDS
*SLUDGE DISPOSAL: OTHER

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 200959-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 05-14-81

GRANTEE: INDEPENDENCE, CITY OF
STREETS: 120 N. SIXTH
CITY: INDEPENDENCE
STATE: KS

COUNTY: MONTGOMERY
ZIP CD.: 67301
REGION: 07

CONSULTANTS:
STREETS:
CITYS:
STATES:

PROFESSIONAL ENGINEERING
1440 EAST ENGLISH
WICHITA
KS ZIPCODE: 67211

COMMUNITY REP: T.K. DIEFFENDERFER, DIR

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

AWARD AMOUNT: \$125,550 ELIGIBLE COSTS: \$167,400

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

PROJ. DESC.: PERFORM SEWER SYSTEM EVALUATION IN ACCORDANCE WITH 40 CFR 35.927-2.

*TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 200692-05-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 05-16-81

GRANTEE: LEAVENWORTH, CITY OF
STREETS: CITY HALL
CITY: LEAVENWORTH
STATE: KS

COUNTY: LEAVENWORTH
ZIP CD.: 66048
REGION: 07

CONSULTANTS:
STREETS:
CITYS:
STATES:

BLACK & VEATCH
P.O. BOX 6405
KANSAS CITY
MO ZIPCODE: 64114

COMMUNITY REP: HAROLD ANDERSON

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

AWARD AMOUNT: \$710,250 ELIGIBLE COSTS: \$947,000

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

PROJ. DESC.: CONSTR. OF MRRI CONSISTING OF APPROX. 6,200 LF OF 36 & 30 INCH PIPE, METERING STATION & INVERTED SIPHON

*TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 210332-05-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 05-15-81

GRANTEE: FRANKFORT, CITY OF
STREETS: CITY HALL
CITY: FRANKFORT
STATE: KY
COMMUNITY REP: FRED BURCH, CHAIRMAN

COUNTY: FRANKLIN
ZIP CD.: 40601
REGION: 04

CONSULTANT: DERRICK ENGINEERING
STREET:
CITY:
STATE:
KY ZIPCODE: 40601

***** PROJECT FUNDING *****
AWARD AMOUNT: \$3,295,576 ELIGIBLE COST: \$4,394,101

***** PROJECT DESCRIPTION *****
PROJ. DESC.: CONSTRUCTION OF TRUCK SEWER EXTENSION INTERCEPTOR

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

* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 210343-04-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 05-15-81

GRANTEE: ELIZABETHTN, CITY OF
STREETS: 111 WEST DIXIE
CITY: ELIZABETHTN
STATE: KY
COMMUNITY REP: JAMES R PRITCHARD, MAYOR

COUNTY: HARDIN
ZIP CD.: 42701
REGION: 04

CONSULTANT: GRW ENGINEERS
STREET:
CITY:
STATE:
KY ZIPCODE:

***** PROJECT FUNDING *****
AWARD AMOUNT: \$11,829,826 ELIGIBLE COST: \$15,773,102

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

PROJ. DESC.: CONSTRUCTION OF A NEW WASTEWATER TREATMENT FACILITY TO MEET PECK EFFLUENT LIMITS

TYPE CONSTRUCTION: NEW SYSTEM
*LEVEL OF TREATMENT: NITRIFICATION
*TREAT PROCESS TYPE: BIO DISC
*SLUDGE DISPOSAL: LANDFILL/UNINCINERAT

* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 210461-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 05-13-81

GRANTEE: EMINENCE, CITY OF
STREET: CITY HALL
CITY: EMINENCE
STATE: KY

COUNTY: HENRY
ZIP CD.: 40019
REGION: 04

COMMUNITY REP: RICKETTS, DEWITT MAYOR

CONSULTANTS: W.H. BROWN & ASSOCIATES
STREET:
CITY:
STATE:
ZIPCODE:

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

AWARD AMOUNT: \$24,000 ELIGIBLE COST: \$32,000

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

PROJ. DESC.: PREPARATION OF THE 201 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: 210501-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 05-13-81

GRANTEE: VANCEBURG, CITY OF
STREET: 607 FRONT ST, P.O. BOX 117
CITY: VANCEBURG
STATE: KY

COUNTY: LEWIS
ZIP CD.: 41179
REGION: 04

COMMUNITY REP: HOWARD, SHELTON, MAYOR

CONSULTANTS: KENCO ASSOCIATES
STREET:
CITY: ASHLAND
STATE: KY
ZIPCODE:

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

AWARD AMOUNT: \$26,250 ELIGIBLE COST: \$35,000

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

PROJ. DESC.: PREPARATION OF THE 201 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: 220384-11-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 05-15-81

GRANTEE: ALEXANDRIA, CITY OF

STREET: P. O. BOX 71

CITY: ALEXANDRIA

STATE: LA

COUNTY: RAPIDES

ZIP CD.: 71301

REGION: 06

CONSULTANTS:

MEYER, MEYER, LACROIX & HIXSON

STREET:

CITY:

STATE:

ALEXANDRIA

LA

ZIPCODE: 71301

COMMUNITY REP:

CARROLL E. LANIER, MAYOR

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

AWARD AMOUNTS:

\$4,124,516

ELIGIBLE COSTS:

\$5,499,355

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

PROJ. DESC.: BUILDING & ERECTING A COLLECTION SYSTEM INCLUDING LIFT STATIONS

*TYPE CONSTRUCTIONS:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTION BY THIS PROJECT

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

PLANT SEC. I

COLLECT. I

ALTERNATIVE:

PLANT > SEC. I

INTERCEPT.

INDIVIDUAL

INFILTR. I

COMB. SEWERS

REHAB:

INNOVATIVE

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GRANT NUMBER: 250442-02-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 05-08-81

GRANTEE: WORCESTER, CITY OF
STREETS: DPN, 20 EAST WORCESTER ST.
CITY: WORCESTER
STATE: MA
COUNTY: WORCESTER
ZIP CD.: 01604
REGIONS: 01
CONSULTANTS:
STREETS: HOWARD NEEDLES, TAMMENBERGEND
CITY: PRUDENTIAL CENTER
STATE: BOSTON
MA ZIPCODE: 02199
COMMUNITY REP: FRANCIS J. MCGRATH, CITY MGR.

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

AWARD AMOUNT: 86,205,390 ELIGIBLE COST: 88,273,853

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

PROJ. DESC.: CONSTR. OF MAIN INTERCEPTOR RELIEF SEWER.

* TYPE CONSTRUCTIONS:

* 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: 250699-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 05-08-81

GRANTEE: WILBRAHAM, TOWN OF
STREETS: BD. OF SEWER COMM., TOWN OFF., BDG
CITY: WILBRAHAM
STATE: MA
COUNTY: HAMPDEN
ZIP CD.: 01095
REGIONS: 01
CONSULTANTS:
STREETS: HARD ENGINEERING ASSO., P.C.
CITY: 603 SUMNER AVE.
STATE: SPRINGFIELD
MA ZIPCODE: 01108
COMMUNITY REP: JEFFREY T. SPEAR, EXEC. SEC.

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

AWARD AMOUNT: 892,859 ELIGIBLE COST: 8123,812

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

PROJ. DESC.: PREP FACILITIES PLAN FOR UPGRADING EXISTING PLANT.

* TYPE CONSTRUCTIONS:

* LEVEL OF TREATMENTS:

* 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: 250747-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 05-15-81

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

COUNTY: MIDDLESEX
ZIP CD.: 01890
REGION: 01

COMMUNITY REP: THOMAS J. GROUX, TOWN MANAGER

CONSULTANTS:
STREET:
CITY:
STATE:

COFFIN & RICHARDSON, INC.
141 MILK STREET
BOSTON
MA ZIPCODE: 02109

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

AWARD AMOUNT: \$80,875 ELIGIBLE COST: \$107,834

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

PROJ. DESC.: PREP. FACILITIES PLAN AND USER CHARGE STUDY.

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: 250748-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 05-08-81

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

COUNTY: WORCESTER
ZIP CD.: 01534
REGION: 01

COMMUNITY REP: JACOB OPPENWAL, CHAIRMAN

CONSULTANTS:
STREET:
CITY:
STATE:

CAMP, DRESSER & MCKEE, INC.
ONE CENTER PLAZA
BOSTON
MA ZIPCODE: 02108

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

AWARD AMOUNT: \$60,180 ELIGIBLE COST: \$60,241

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

PROJ. DESC.: UPDATE FACILITY PLANNING STUDY INCLUDING SSES.

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: 250754-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 05-08-81

GRANTEE: WILLIAMSTOWN, TOWN OF

STREET: 31 NORTH STREET

CITY: WILLIAMSTOWN

STATE: MA

COUNTY: BERKSHIRE

ZIP CD.: 02167

REGION: 01

CONSULTANTS:

STREET:

CITY:

STATE:

WRIGHT ENGINEERING

12 WALES ST., P.O. BOX 176

RUTLAND

VT ZIPCODE: 05701

COMMUNITY REP:

ROBERT M. JAMES, TN. MGR.

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

AWARD AMOUNT:

\$33,643

ELIGIBLE COST:

\$45,123

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

PROJ. DESC.: PREP. INFILTRATION/INFLOW STUDY.

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: 230107-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 05-08-81

GRANTEE: MECHANIC FALLS SANITARY DISTR

STREET: BOX 47

CITY: MECHANIC FALLS

STATE: ME

COUNTY: ANDROSCOGGIN

ZIP CD.: 04256

REGION: 01

CONSULTANTS: CARROLL E. TAYLOR & ASSOCIATES

STREET:

CITY:

STATE: ME

ZIPCODE:

COMMUNITY REP:

RONALD H. SMITH, CHAIRMAN

AWARD AMOUNTS: \$1,954,500

ELIGIBLE COSTS: \$2,606,000

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

PROJ. DESC.: NEW OUTFALL, INTERCEPTOR, FORCemain, PUMP STATION, SEPARATE WASTEWATER TREATMENT PLANT APPROXIMATELY 800 FT.

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: 230255-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 05-15-81

GRANTEE: BREWER, CITY OF

STREET: CITY HALL

CITY: BREWER

STATE: ME

COUNTY: PENOBSCOT

ZIP CD.: 04412

REGION: 01

CONSULTANTS:

STREET:

CITY:

STATE:

JAMES W. SEWALL CO., INC.

147 CENTER STREET

OLD TOWN

ME

ZIPCODE: 04468

COMMUNITY REP: EARLE D. STEVENS, CITY MGR.

AWARD AMOUNTS: \$41,575

ELIGIBLE COSTS: \$55,433

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

PROJ. DESC.: PERFORMANCE OF AN INFILTRATION/INFLOW ANALYSIS.

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: 262920-83-0

GRANT TYPE: CONTINUATION

STEP: ONE

AWARD DATE: 05-04-81

GRANTEE: DETROIT CITY OF

STREET: BD OF WATER COMM 735 RANDOLPH

CITY: DETROIT

STATE: MI

COUNTY: WAYNE COUNTY

ZIP CD: 48226

REGION: 05

CONSULTANTS: SNELL ENVIRONMENTAL GROUP

STREET:

CITY:

STATE: LANSING

MI

ZIPCODE:

COMMUNITY REPI:

CHARLES BECKHAM DIRECTOR

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

AWARD AMOUNTS:

\$630,675

ELIGIBLE COSTS:

\$640,900

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

PROJ. DESC.: FIGHTING ISLAND RECLAMATION PROJECT

*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: 290884-01-0

GRANT TYPE: NEW

STEP: TWO

AWARD DATE: 05-12-81

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

COUNTY: CHRISTIAN
ZIP CD.: 65753
REGION: 07

CONSULTANTS:
STREETS:
CITY:
STATE:
C B SIMMONS
414 E ELM ST
REPUBLIC
MO ZIPCODE: 65738

COMMUNITY REP: JAMES MEZEL, MAYOR

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

AWARD AMOUNT: \$22,650 ELIGIBLE COST: \$30,200

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

PROJ. DESC.: PREP OF PLANS & SPECS

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 290996-01-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 05-14-81

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

COUNTY: STODDARD
ZIP CD.: 63825
REGION: 07

CONSULTANTS:
STREETS:
CITY:
STATE:
WATER & ASSOCIATES
622 S MAIN ST
SIKESTON
MO ZIPCODE: 63801

COMMUNITY REP: M.E. "BUD" BRESEE, MAYOR

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

AWARD AMOUNT: \$18,900 ELIGIBLE COST: \$25,200

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

PROJ. DESC.: PREPARATION OF PLANS & SPECIFICATIONS TO LOG UPGRADE EXISTING LIFT STATION & 2 GRINDER PUMP LIFT STATIONS.

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 291065-03-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 05-01-81

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

COUNTY: RIPLEY
ZIP CD.: 63953
REGION: 07

CONSULTANTS: S H SMITH & COMPANY
STREETS: 901 VINE
CITY: POPLAR BLUFF
STATE: MO ZIPCODE: 63901

COMMUNITY REP: LOYD HARRIS, MAYOR

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

AWARD AMOUNT: \$465,450 ELIGIBLE COST: \$620,600

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

PROJ. DESC.: PLANT, 8 LIFT STATIONS, EFFLUENT PUMP STATION, FORCE MAINS, PERIPHERAL FCCD CLARIFIERS, SLUDGE RETURN PUMPS

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: 291169-02-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 05-12-81

GRANTEE: LAKE TABAWINGO, CITY OF
STREETS: RT 2, BOX 135
CITY: BLUE SPRINGS
STATE: MO

COUNTY: JACKSON
ZIP CD.: 64015
REGION: 07

CONSULTANTS: HARVEY A JONES ENGINEERING CO INC
STREETS: 908 N OSAGE
CITY: INDEPENDENCE
STATE: MO ZIPCODE: 64050

COMMUNITY REP: FRANCIS ELOISE VAUGHN, MAYOR

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

AWARD AMOUNT: \$1,583,210 ELIGIBLE COST: \$1,862,600

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

PROJ. DESC.: PREP OF PLANS & SPECS & CONSTRUCTION OF PHASE I, PRESSURE SEWERS, 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: 290803-02-0

GRANT TYPE: NEW

STEP: TWO AND THREE

AWARD DATE: 05-14-81

GRANTEE: OTTERVILLE,CITY OF
STREETS: PO BOX 222
CITY: OTTERVILLE
STATE: MO

COUNTY: COOPER
ZIP CD.: 65348
REGION: 07

CONSULTANT:
STREETS:
CITY:
STATE:

CENTRAL MISSOURI PROF SERVICES
2500 E MCCARTY
JEFFERSON CITY
MO ZIPCODE: 65101

COMMUNITY REP: GUSS MARCUM,MAYOR

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

AWARD AMOUNT: \$111,750 ELIGIBLE COST: \$149,000

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

PROJ. DESC.: PREPARATION OF PLANS AND SPECS AND CONSTRUCTION OF WASTEWATER TREATMENT FACILITY

*TYPE CONSTRUCTION:

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

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

ALTERNATIVE:
INDIVIDUAL:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 260594-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 05-04-81

GRANTEE: HAZLEHURST CITY OF
STREET: P.O. BOX 549
CITY: HAZLEHURST
STATE: MS

COUNTY: COPIAM
ZIP CD.:
REGION: 04

CONSULTANTS: ENGINEERING ASSOCIATES
STREET:
CITY:
STATE:
ZIPCODE:

COMMUNITY REP: PERCY S. MILTON

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

AWARD AMOUNT: 372,545 ELIGIBLE COSTS: 896,727

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

PROJ. DESC.: PREPARATION OF 201 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: 370389-08-0 GRANT TYPE: CONTINUATION STEP: TWO AWARD DATE: 05-12-81

GRANTEE: NEWTON, CITY OF
STREET: P O BOX 550
CITY: NEWTON
STATE: NC

COUNTY: CATAWBA
ZIP CD.: 28650
REGIONS: 04

CONSULTANT: G. EUGENE SMITHSON & ASSOCIATES
STREET:
CITY:
STATE:
NC ZIPCODE:
HICKORY

COMMUNITY REP: WHISENANT, R. D.

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

AWARD AMOUNT: \$44,775 ELIGIBLE COST: \$59,700

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

PROJ. DESC.: PLANS & SPECIFICATIONS FOR CLARK CREEK OUTFALL

* TYPE CONSTRUCTION:

* LEVEL OF TREATMENT:

* TREAT PROCESS TYPE:

* SLUDGE DISPOSAL:

----- WWT WORKS -----
PLANT SEC.: I 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: 370389-10-0 GRANT TYPE: CONTINUATION STEP: TWO AWARD DATE: 05-12-81

GRANTEE: CONOVER, CITY OF (SOUTHWEST)
STREET: P.O. BOX 485
CITY: CONOVER
STATE: NC

COUNTY: CATAWBA
ZIP CD.: 28613
REGIONS: 04

CONSULTANT: G. EUGENE SMITHSON & ASSOCIATES
STREET:
CITY:
STATE:
NC ZIPCODE:
HICKORY

COMMUNITY REP: ROBINETTE, J. ED

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

AWARD AMOUNT: \$41,629 ELIGIBLE COST: \$55,505

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

PROJ. DESC.: CONSTRUCTION DRAWINGS AND SPECIFICATIONS FOR THE CLARK CREEK OUTFALL

* TYPE CONSTRUCTION:

* LEVEL OF TREATMENT:

* TREAT PROCESS TYPE:

* SLUDGE DISPOSAL:

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 380277-23-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 05-13-81

GRANTEE: BISMARCK, CITY OF
STREETS: P.O. BOX 1578
CITY: BISMARCK
STATE: ND

COUNTY: BURLEIGH
ZIP CD.: 58501
REGION: 08

COMMUNITY REP: RAYMOND J. JUNDT,

CONSULTANT:
STREET:
CITY:
STATE:

TOLTZ, KING, DUVAL & ANDERSON
2500 AMERICAN NATIONAL BANK BUILDING
ST PAUL
MN ZIPCODE: 55101

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

AWARD AMOUNT: \$1,119,000 ELIGIBLE COSTS: \$1,492,000

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

PROJ. DESC.: CONSTRUCTION OF STAGE IV HAYCREEK TRUCK SEWER STAGE IV HAY CREEK TRUNK SEWER

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 380425-94-0

GRANT TYPE: CONTINUATION

STEP: TWO AND THREE

AWARD DATE: 05-07-81

GRANTEE: BOWDON, CITY OF
STREETS: CITY COUNCIL
CITY: BOWDON
STATE: ND

COUNTY: WELLS
ZIP CD.: 58418
REGION: 08

COMMUNITY REP: WEIHEMULLER, MICHAEL MAYOR

CONSULTANT: BECKER ENGINEERING
STREET: P.O. BOX 459
CITY: CARRINGTON
STATE: ND ZIPCODE: 58421

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

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

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

PROJ. DESC.: PREPARATION OF PLANS AND SPECIFICATION AND CONSTRUCTION OF TERTIARY CELL & DIVISION OF THE EXISTING CELL

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 380454-94-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 05-07-81

GRANTEE: DUNN CENTER, CITY OF
 STREET: CITY HALL
 CITY: DUNN CENTER
 STATE: ND

COUNTY: DUNN
 ZIP CD.: 58626
 REGION: 08

CONSULTANTS:
 STREET:
 CITY:
 STATE:
 ZIPCODE: 58601

L. W. VEIGEL & COMPANY
 BOX 466
 DICKINSON
 ND

COMMUNITY REP: GUST MITTELSTEDT, MAYOR

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

AWARD AMOUNT: \$100,500 ELIGIBLE COST: \$134,000

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

PROJ. DESC.: PREPARATION OF PLANS AND SPECIFICATION & CONSTRUCTION OF A WASTEWATER TREATMENT PLANT EXPANSION/2 LAGOON CELLS

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 380471-94-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 05-11-81

GRANTEE: MOTT, CITY OF
 STREET: CITY HALL
 CITY: MOTT
 STATE: ND

COUNTY: HETTINGER
 ZIP CD.: 58646
 REGION: 08

CONSULTANTS:
 STREET:
 CITY:
 STATE:
 ZIPCODE: 58601

L. W. VEIGEL & COMPANY
 P.O. BOX 290
 DICKINSON
 ND

COMMUNITY REP: BEN OLLEN, MAYOR

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

AWARD AMOUNT: \$92,973 ELIGIBLE COST: \$123,964

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

PROJ. DESC.: PREPARATION OF PLANS AND SPECIFICATIONS AND CONSTRUCTION OF WASTEWATER STABILIZATION POND EXPANSION

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 380473-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 05-11-81

GRANTEE: VALLEY CITY, CITY OF
 STREETS: P.O. BOX 390
 CITY: VALLEY CITY
 STATE: ND

COUNTY: BARNES
 ZIP CD.: 58072
 REGION: 08

COMMUNITY REP: LEIF RAVNAAS, CITY ENGINEER

CONSULTANT: L.W. VEIGEL & COMPANY
 STREET: P.O. BOX 1066
 CITY: VALLEY CITY
 STATE: ND ZIPCODE: 58072

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

AWARD AMOUNTS: \$16,000 ELIGIBLE COSTS: \$28,000

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

PROJ. DESC.: PREPARATION OF A FACILITIES PLAN FOR THE CITY OF VALLEY

*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: 380479-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 05-11-81

GRANTEE: GLENBURN, CITY OF
 STREETS: P.O. BOX 97
 CITY: GLENBURN
 STATE: ND

COUNTY: RENVILLE
 ZIP CD.: 58740
 REGION: 08

COMMUNITY REP: JUNE CLARK, MAYOR

CONSULTANT: HOLD ENGINEERING
 STREET: 1035 FOREST DRIVE
 CITY: BOTTINEAU
 STATE: ND ZIPCODE: 58310

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

AWARD AMOUNTS: \$9,975 ELIGIBLE COSTS: \$13,300

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

PROJ. DESC.: PREPARATION OF A FACILITIES PLAN FOR WASTEWATER TREATMENT SYSTEM IMPROVEMENTS FOR THE CITY OF GLENBURN

*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: 380655-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 05-07-81

GRANTEE: NEW LEIPZIG, CITY OF
STREET: P.O. BOX 126
CITY: NEW LEIPZIG
STATE: ND

COUNTY: GRANT
ZIP CD.: 58562
REGION: 08

COMMUNITY REPS: MARKS STELTER, AUDITOR

CONSULTANTS: INTERSTATE ENGINEERING, INC.
STREET: P.O. BOX 630
CITY: JAMESTOWN
STATE: ND
ZIPCODE: 58401

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

AWARD AMOUNTS \$10,500 ELIGIBLE COSTS \$14,000

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

PROJ. DESC.: PREPARATION OF A FACILITIES PLAN FOR UPGRADING THE EXISTING WASTEWATER TREATMENT SYSTEM

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: 380659-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 05-07-81

GRANTEE: HORACE, CITY OF
STREET: P.O. BOX 641
CITY: HORACE
STATE: ND

COUNTY: CASS
ZIP CD.: 58047
REGION: 08

COMMUNITY REPS: DONALD GOERGER, MAYOR

CONSULTANTS: HOUSTON ENGINEERING
STREETS: 1213 NINETEENTH AVE NORTH
CITY: FARGO
STATE: ND
ZIPCODE: 58102

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

AWARD AMOUNTS \$9,615 ELIGIBLE COSTS \$12,820

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

PROJ. DESC.: PREPARATION OF FACILITIES PLAN FOR UPGRADING WASTEWATER TREATMENT

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: 310838-01=0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 05-12-81

GRANTEE: VALENTINE, CITY OF
STREET: CITY OFFICES
CITY: VALENTINE
STATE: NE

COUNTY: CHERRY
ZIP CD.: 69201
REGION: 07

COMMUNITY REP: NORMA JEAN NEW, CITY ADMIN

CONSULTANTS:
STREETS:
CITY:
STATE:

OLSSON ASSOC
1701 1ST NAT BNK BLD
LINCOLN
NE ZIPCODE: 68508

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

AWARD AMOUNTS: \$13,920 ELIGIBLE COSTS: \$10,560

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

PROJ. DESC.: PREPARATION OF A WASTEWATER WORKS FACILITY PLAN 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.
PLANT > SEC.: INTERCEPT.
INFILTR.: COMB. SEWER.
REHAB: INNOVATIVE.

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GRANT NUMBER: 310801-02=0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 05-08-81

GRANTEE: PIERCE, CITY OF

STREET:
CITY: PIERCE
STATE: NE

COUNTY: PIERCE
ZIP CD.: 68767
REGION: 07

COMMUNITY REP: CLAYTON TIMPERLY COUNCILMAN

CONSULTANT:
STREETS:
CITY:
STATE:

KIRKHAM MICHAEL & ASSOCIATES
9110 W. DODGE RD., BOX 14129
OMAHA
NE ZIPCODE: 68114

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

AWARD AMOUNTS: \$81,675 ELIGIBLE COSTS: \$108,900

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

PROJ. DESC.: PREPARATION OF PLANS AND SPECIFICATIONS

* TYPE CONSTRUCTION:

* LEVEL OF TREATMENT:

* TREAT PROCESS TYPE:

* SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 330220-02-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 05-15-81

GRANTEE: BELMONT, TOWN OF
STREETS: MAIN ST
CITY: BELMONT
STATE: NH

COUNTY: BELKNAP
ZIP CD.: 03220
REGION: 01

COMMUNITY REP: RICHARD A. FOURNIER, CHMN.

CONSULTANTS:
STREETS:
CITY:
STATES:
ENVIRONMENTAL ENGINEERS, INC.
THREE PLEASANT STREET
CONCORD
NH ZIPCODES 03301

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

AWARD AMOUNT: \$1,396,000 ELIGIBLE COSTS: \$1,861,338

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

PROJ. DESC.: INTERCEPTORS, LAKE WINNISQUAM AREA 700 LINEAR FEET OF FORCE MAIN.

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

***** WWT WORKS *****
PLANT SEC.: COLLECT.
PLANT > SEC.: INTERCEPT.
INFILTR.: COMB. SEWER.
REHAB: INNOVATIVE

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 340524-02-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 05-13-81

GRANTEE: CAMDEN CO MUA DEL 2

STREETS: 1800 E DAVIS ST SUITE 409

CITY: CAMDEN

STATE: NJ

COUNTY: CAMDEN

ZIP CD.: 08101

REGION: 02

CONSULTANTS:

STREET:

CITY:

STATE:

MALCOLM PIRNIE, INC.

100 EISENHOWER DR./P.O. BOX 36

PARAMUS

NJ ZIPCODE: 07652

COMMUNITY REP:

ENGLEBERT, HERMAN B. EXECUTIVE DIRECTOR

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

AWARD AMOUNT: \$2,584,894

ELIGIBLE COST: \$3,446,525

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

PROJ. DESC.: DESIGN-SEWAGE TREATMENT PLANT, INTERCEPTOR, PUMP STATION, FORCemain, SLUDGE & SEWER SYSTEM REHABILITATION

*TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSALS:

* 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: 381075-02-0

GRANT TYPE: CONTINUATION - STEP: TWO

AWARD DATE: 05-15-81

GRANTEE: ALBUQUERQUE AREA-WIDE

STREET: P.O. BOX 1293

CITY: ALBUQUERQUE

STATE: NM

COUNTY: BERNALILLO

ZIP CD.: 87103

REGIONS: 06

CONSULTANTS:

STREETS:

CITYS:

STATES:

WILLIAM MATOTAN & ASSOC

ALBURQUERQUE

NM ZIPCODE: 87108

COMMUNITY REP:

PAUL D. NOLAND

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

AWARD AMOUNTS

\$231,308

ELIGIBLE COST:

\$308,411

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

PROJ. DESC.: PREPARATION OF CONSTRUCTION DRAWINGS & SPECIFICATIONS TO LIFT STATION #20

*TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

PLANT SEC. I

COLLECT. I

ALTERNATIVE:

PLANT > SEC. I

INTERCEPT.

INDIVIDUAL:

INFILTR. I

COMB. SEWER:

REHAB:

INNOVATIVE:

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GRANT NUMBER: 320175-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 05-15-81

GRANTEE: BLACK SPRINGS GENERAL IMPROV DIST.
STREET: P.O. BOX 11130
CITY: RENO
STATE: NV

COUNTY: WASHOE
ZIP CD.: 89520
REGION: 09

CONSULTANTS
STREETS:
CITYS:
STATE:
ZIPCODE:

COMMUNITY REP: JOHN M. COLLINS

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

AWARD AMOUNT: \$45,120 ELIGIBLE COST: \$60,160

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

PROJ. DESC.: PREPARATION OF A FACILITY PLAN FOR COLLECTION TREATMENT AND DISPOSAL OF WASTEWATER

*TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVES:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHABI: INNOVATIVE:

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GRANT NUMBER: 361266-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 05-15-81

GRANTEE: WILLING, TOWN OF
STREETS: R.D.#1
CITY: WELLSVILLE
STATE: NY

COMMUNITY REP: MORGAN ROSSER, SUPERVISOR

COUNTY: ALLEGANY
ZIP CD.: 14895
REGION: 02

CONSULTANT: PHILIP J. CLARK, P.E., ASSOC.
STREETS: 325 POWERS BUILDING
CITY: ROCHESTER
STATE: NY
ZIPCODE: 14614

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

AWARD AMOUNT: \$22,500 ELIGIBLE COST: \$30,000

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

PROJ. DESC.: DEVELOPMENT OF 201 FACILITIES PLAN TO ADDRESS PROBLEM OF UNSATISFACTORY INDIVIDUAL DISPOSAL SYSTEMS

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

* IF AFFECTED BY THIS PROJECT

***** WWT WORKS *****
PLANT SEC.:1 COLLECT.: ALTERNATIVES
PLANT > SEC.:1 INTERCEPT: INDIVIDUAL
INFILTR.:1 COMB. SEWER:
REHAB: INNOVATIVE

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GRANT NUMBER: 361270-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 05-14-81

GRANTEE: SCHAGHTICOKE, TOWN OF
STREETS: R.D.2
CITY: SCHAGHTICOKE
STATE: NY

COMMUNITY REP: ARTHUR MALM, SUPERVISOR

COUNTY: RENSBERGER
ZIP CD.: 12154
REGION: 02

CONSULTANT: JOSEPH KESTNER, JR.
STREETS: 1 KESTNER LANE
CITY: TROY
STATE: NY
ZIPCODE: 12180

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

AWARD AMOUNT: \$95,482 ELIGIBLE COST: \$127,309

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

PROJ. DESC.: PREPARE WASTEWATER FACILITIES REPORT, ENVIR INFO DOCUMENT INFILTRATION INFLOW ANALYSIS ETC

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

* IF AFFECTED BY THIS PROJECT

***** WWT WORKS *****
PLANT SEC.:1 COLLECT.: ALTERNATIVES
PLANT > SEC.:1 INTERCEPT: INDIVIDUAL
INFILTR.:1 COMB. SEWER:
REHAB: INNOVATIVE

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GRANT NUMBER: 361274-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 05-15-81

GRANTEE: CHURCHVILLE, VILLAGE OF

STREET: 9 EAST BUFFALO ST PO BOX M
 CITY: CHURCHVILLE
 STATE: NY
 ZIP CD.: 14438
 REGION: 02

CONSULTANTS:
 STREET:
 CITY:
 STATE:

WILLIAM LARSEN, P.E.
 44 SAGINAW DR.
 ROCHESTER
 NY
 ZIPCODE: 14623

COMMUNITY REP: JOSEPH V CARR, MAYOR

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

AWARD AMOUNT:

\$15,375

ELIGIBLE COSTS:

\$20,500

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

PROJ. DESC.: FACILITY PLAN FOR TOWN OF RIGA AND VILLAGE OF CHURCHVILLE

TYPE CONSTRUCTION:

LEVEL OF TREATMENT:
 TREAT PROCESS TYPE:
 SLUDGE DISPOSAL:

WWT WORKS
 PLANT SEC.,
 PLANT > SEC.,
 INFILTR.,
 REHAB!

COLLECT.,
 INTERCEPT.,
 COMB. SEWER,
 INNOVATIVE!

ALTERNATIVE!
 INDIVIDUAL!

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 361278-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 05-14-81

GRANTEE: FILLMORE, VILLAGE OF

STREETS: VILLAGE HALL
 CITY: FILLMORE
 STATE: NY

COUNTY: ALLEGANY
 ZIP CD.: 14735
 REGION: 02

CONSULTANTS:
 STREET:
 CITY:
 STATE:

PHILIP J CLARK, P.E. ASSOC.
 CORNING
 NY
 ZIPCODE:

COMMUNITY REP: ROYAL SMITH, MAYOR

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

AWARD AMOUNT:

\$42,000

ELIGIBLE COSTS:

\$56,000

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

PROJ. DESC.: FACILITY PLAN FOR THE TOWN OF HUME AND VILLAGE OF FILLMORE

TYPE CONSTRUCTION:

LEVEL OF TREATMENT:
 TREAT PROCESS TYPE:
 SLUDGE DISPOSAL:

WWT WORKS
 PLANT SEC.,
 PLANT > SEC.,
 INFILTR.,
 REHAB!

COLLECT.,
 INTERCEPT.,
 COMB. SEWER,
 INNOVATIVE!

ALTERNATIVE!
 INDIVIDUAL!

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 550826-99-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 05-08-81

GRANTEE: MADISON MSD

STREET: 104 NORTH FIRST ST

CITY: MADISON

STATE: OH

COUNTY: DANE

ZIP CD.: 53704

CONSULTANT:

STREET:

CITY:

STATE:

ZIPCODE:

COMMUNITY REP:

JAMES L. NEMKE

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

AWARD AMOUNT:

\$78,150

ELIGIBLE COST:

\$104,200

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

PROJ. DESC.: DESIGN OF ON FARM SLUDGE LAGOON

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: 410652-02-0

GRANT TYPE: CONTINUATION STEPS THREE

AWARD DATE: 03-05-81

GRANTEE: BEAR CREEK VALLEY SANITARY AUTHORITY

STREET: 3915 S. PACIFIC HIGHWAY

CITY: MEDFORD

STATE: OR

COUNTY: JACKSON

ZIP CD.: 97501

REGION: 10

CONSULTANTS:

FLATEBO & ASSOCIATES

935 N. ST. # P.O. BOX 849

JACKSONVILLE,

OR ZIPCODE: 97530

COMMUNITY REP: RICHARD O. MILLER, MANAGER

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

AWARD AMOUNTS:

8304,740

ELIGIBLE COSTS:

8406,320

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

PROJ. DESC.: CONST. OF APPROX. 8,000 L.F. OF 15" SEWER FROM THE CITY OF JACKSONVILLE TO THE REGIONAL SYSTEM.

*TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

***** WWT WORKS *****

PLANT SEC.:

COLLECT.:

ALTERNATIVE:

PLANT > SEC.:

INTERCEPT.:

INDIVIDUAL:

INFILTR.:

COMB. SEWER:

* IF AFFECTED BY THIS PROJECT

REHAB.:

INNOVATIVE:

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GRANT NUMBER: 420701-02-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 05-06-81

GRANTEE: MOSHANNON VALLEY JT SEWER AUTH.

STREET: P.O. BOX 581
CITY: PHILIPSBURG
STATE: PA

COUNTY: CENTRE
ZIP CD.: 16866
REGION: 03

CONSULTANT:
STREET:
CITY:
STATE:

GWIN, DOBSON AND FOREMAN, INC.
EIGHTH AVENUE AND TWELFTH ST.
ALTOONA,
PA ZIPCODE: 16603

COMMUNITY REP:

W. THOMAS GOULD

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

AWARD AMOUNT:

\$117,450

ELIGIBLE COST:

\$156,600

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

PROJ. DESC.: SEWER SYSTEM EVALUATION FOR SEWER REHABILITATION

TYPE CONSTRUCTION:

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

***** WWT WORKS *****
PLANT SEC.,I
PLANT > SEC.,I
INFILTR.,I
REHAB!

COLLECT.,I
INTERCEPT,
COMB. SEWER,
INNOVATIVE!

ALTERNATIVES:
INDIVIDUAL!

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 420715-02-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 05-06-81

GRANTEE: MIDDLETON BORO AUTH.

STREET: EMAUS AND CATHERINE STS
CITY: MIDDLETON
STATE: PA

COUNTY: DAUPHIN
ZIP CD.: 17057
REGION: 03

CONSULTANT:
STREET:
CITY:
STATE:

BETZ, CONVERSE & MURDOCK, INC.
1 PLYMOUTH MEETING MALL
PLYMOUTH MEETING,
PA ZIPCODE: 19462

COMMUNITY REP:

S MARK KLINE

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

AWARD AMOUNT:

\$67,500

ELIGIBLE COST:

\$90,000

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

PROJ. DESC.: SEWER SYSTEM REHABILITATION

TYPE CONSTRUCTION:

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

***** WWT WORKS *****
PLANT SEC.,I
PLANT > SEC.,I
INFILTR.,I
REHAB!

COLLECT.,I
INTERCEPT,
COMB. SEWER,
INNOVATIVE!

ALTERNATIVES:
INDIVIDUAL!

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 421019-01-0 GRANT TYPE: NEW STEP: TWO AWARD DATE: 05-14-81

GRANTEE: WAYNE TOWNSHIP MUN AUTH
STREETS: 1418 WAMPUN ROAD
CITY: ELLWOOD CITY
STATE: PA

COUNTY: LAWRENCE
ZIP CD.: 16117
REGION: 03

COMMUNITY REP: HAROLD BOOTS

CONSULTANTS:
STREETS:
CITY:
STATE:
CHESTER ENGINEERS
843-845 FOURTH AVENUE
CORAOPOLIS,
PA ZIPCODE: 15106

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

AWARD AMOUNTS: \$199,840 ELIGIBLE COSTS: \$266,460

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

PROJ. DESC.: DESIGN OF COLLECTION SEWERS, INTERCEPTOR, 2 PUMPING STATIONS WITH FORCEMAINS & 3 EJECTOR STATIONS

TYPE CONSTRUCTIONS:

*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: 421045-01-0 GRANT TYPE: NEW STEP: TWO AWARD DATE: 05-05-81

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

COUNTY: BEAVER
ZIP CD.: 16123
REGION: 03

COMMUNITY REP: WILLIAM ORR

CONSULTANTS:
STREETS:
CITY:
STATE:
DUNCAN, LAGNESE AND ASSOCIATES
3185 BABCOCK BOULEVARD
PITTTSBURGH,
PA ZIPCODE: 15237

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

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

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

PROJ. DESC.: DESIGN OF APPROXIMATELY 76,000 LINEAR FEET OF SEWERS 6,500 LINEAR FEET OF FORCemain & 2 PUMP STATIONS

TYPE CONSTRUCTIONS:

*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: 450584-01-0

GRANT TYPE: NEW

STEP: TWO

AWARD DATE: 05-15-81

GRANTEE: MONCKS CORNER, TOWN OF

STREETS: TOWN HALL

CITY: MONCKS CORNER

STATE: SC

COMMUNITY REP:

OLIVER, EUGENE F., MAYOR

COUNTY: BERKELEY

ZIP CD.: 29461

REGION: 04

CONSULTANT:

MCCALL-THOMAS ENGINEERING CO. INC.

STREET:

CITY:

ORANGEBURG

STATE: SC

ZIPCODE:

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

AWARD AMOUNT:

\$37,170

ELIGIBLE COST:

\$49,560

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

PROJ. DESC.: DESIGN OF SEWER SYSTEM REHABILITATION FOR THE TOWN ON MONCKS CORNER AREA.

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

***** WWT WORKS *****

PLANT SEC.1	COLLECT.:	ALTERNATIVE:
PLANT > SEC.1	INTERCEPT.:	INDIVIDUAL:
INFILTR.:	COMB. SEWER:	
REHAB:	INNOVATIVE:	

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GRANT NUMBER: 481021-13-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 05-15-81

GRANTEE: LONGVIEW

STREET: P.O. BOX 1952
CITY: LONGVIEW
STATE: TXCOUNTY: GREGG
ZIP CD.: 75606
REGION: 06CONSULTANTS:
STREETS:
CITY:
STATE:KINDLE, STONE, ANDERSON, INC.
P.O. BOX 1747
LONGVIEW
TX
ZIPCODE: 75601

COMMUNITY REP: RAY JACKSON, CITY MGR

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

AWARD AMOUNT: \$3,930,000

ELIGIBLE COSTS: \$5,240,000

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

PROJ. DESC.: RELIEF INTERCEPTORS

TYPE CONSTRUCTION: MODIFICATION

* LEVEL OF TREATMENT:

* TREAT PROCESS TYPE: ACTIVATED SLUDGE

* SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

***** WWT WORKS *****

PLANT SEC.: S	COLLECT.: S	ALTERNATIVE:
PLANT > SEC.: S	INTERCEPT.	INDIVIDUAL:
INFILTR.: S	COMB. SEWER:	
REHAB:	INNOVATIVE:	

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GRANT NUMBER: 481058-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 05-15-81

GRANTEE: GROVES

STREET: P.O. BOX 846
CITY: GROVES
STATE: TXCOUNTY: JEFFERSON
ZIP CD.: 77619
REGION: 06CONSULTANTS: CHARLES R. HAILE & ASSOCIATES
STREETS:
CITY: NEDERLAND
STATE: TX
ZIPCODE:

COMMUNITY REP: SYLVESTER MOORE, MAYOR

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

AWARD AMOUNT: \$3,094,598

ELIGIBLE COSTS: \$4,126,131

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

PROJ. DESC.: BUILDING & ERECTING A TREATMENT WORKS INVOLVING SEWAGE TREATMENT PLANT & COLLECTION SYSTEM REHABILITATION

TYPE CONSTRUCTION:

* LEVEL OF TREATMENT: NO TREATMENT

* TREAT PROCESS TYPE: TRICKLING FILTER

* SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

***** WWT WORKS *****

PLANT SEC.: X	COLLECT.: S	ALTERNATIVE:
PLANT > SEC.: S	INTERCEPT.	INDIVIDUAL:
INFILTR.: X	COMB. SEWER:	
REHAB:	INNOVATIVE:	

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GRANT NUMBER: 481079-06-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 05-15-81

GRANTEE: PASADENA
STREET: 81 BOX 672
CITY: PASADENA
STATE: TX
COMMUNITY REP: JIM CLARK, MAYOR

COUNTY: HARRIS
ZIP CD.: 77501
REGION: 06

CONSULTANT: MUNSON ENGINEERING, INC
STREETS:
CITY: HOUSTON
STATE: TX
ZIPCODE: 77036

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

AWARD AMOUNTS: \$1,698,488 ELIGIBLE COSTS: \$2,264,650

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

PROJ. DESC.: BUILDING & ERECTING A TREATMENT WORKS INVOLVING LIFT STATION & FORCE MAIN REHABILITATION LINES ONLY

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: INNOVATIVE:
REHAB:

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GRANT NUMBER: 481113-12-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 05-15-81

GRANTEE: STEPHENVILLE

STREET: 354 N. BELKNAP STREET
CITY: STEPHENVILLE
STATE: TX
COMMUNITY REP: JOE CUMMINGS, MAYOR

COUNTY: ERATH
ZIP CD.: 76401
REGION: 06

CONSULTANT: GRAHAM ASSOCIATES
STREETS:
CITY: ARLINGTON
STATE: T
ZIPCODE: X7601

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

AWARD AMOUNTS: \$34,644 ELIGIBLE COSTS: \$46,192

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

PROJ. DESC.: PREPARATION OF CONSTRUCTION DRAWINGS & SPECIFICATIONS FOR OUTFALL SEWER LINE, LINES ONLY

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: INNOVATIVE:
REHAB:

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GRANT NUMBER: 481120-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 05-15-81

GRANTEE: GEORGETOWN

STREET: 810, BOX 409
CITY: GEORGETOWN
STATE: TX

COUNTY: WILLIAMSON
ZIP CD.: 78626
REGION: 06

COMMUNITY REP: JOHN C. DOERFLER, MAYOR

CONSULTANT: BRYANT CURINGTON INC

STREET: CITY: STATE: TX ZIPCODE: 78705

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

AWARD AMOUNT: \$2,352,000 ELIGIBLE COSTS: \$3,136,000

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

PROJ. DESC.: BUILDING & ERECTING A TREATMENT WORKS INCLUDING A 2.5 MGD CONTACT STABILIZATION PLANT & APPURTENANCES

TYPE CONSTRUCTION: INCREASE CAPACITY

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: BIOLOGICAL NITROGEN

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 481132-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 05-15-81

GRANTEE: BORGER

STREET: PO BOX 5250
CITY: BORGER
STATE: TX

COUNTY: HUTCHINSON
ZIP CD.: 79007
REGION: 06

COMMUNITY REP: JUDY FLANDERS, MAYOR

CONSULTANT: KRACKE-GOBER CORPORATION
STREET: CITY: HOUSTON
STATE: TX ZIPCODE:

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

AWARD AMOUNT: \$2,450,783 ELIGIBLE COSTS: \$3,267,710

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

PROJ. DESC.: BUILDING & ERECTING A TREATMENT WORKS INCLUDING PLANT EXPANSION, NEW INTERCEPTOR & CONVEYANCE SYSTEM

TYPE CONSTRUCTION: INCREASE CAPACITY

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: BIOLOGICAL NITROGEN

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 481211-30-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 05-15-81

GRANTEE: SAN ANTONIO
STREET: P.O. BOX 9066
CITY: SAN ANTONIO
STATE: TX
COMMUNITY REP: FRANK R. KIOLBASSA, DIR

COUNTY: BEXAR
ZIP CD.: 78284
REGION: 06

CONSULTANT: FERNANDEZ ENGINEERS, INC.
STREET:
CITY: SAN ANTONIO
STATE: TX
ZIPCODE:

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

AWARD AMOUNT: \$102,339 ELIGIBLE COST: \$136,452

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

PROJ. DESC.: CONSTRUCTION DRAWINGS & SPECIFICATIONS INVOLVING ADDITIONAL CAPACITY FOR THE SALADO CREEK OUTFALL

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: 481225-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 05-15-81

GRANTEE: PECOS

STREET: PO BOX 924
CITY: PECOS
STATE: TX

COUNTY: REEVES
ZIP CD.: 79772
REGION: 06

CONSULTANT: PARKHILL SMITH & COOPER INC
STREET:
CITY:
STATE: LUBBOCK
ZIPCODE: 79412

COMMUNITY REP: J. J. MAXEY, CITY MGR

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

AWARD AMOUNT: \$1,202,065 ELIGIBLE COST: \$1,847,218

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

PROJ. DESC.: BUILDING & ERECTING A TREATMENT WORKS INCLUDING LIFT STATION, FORCE MAIN & SEWER TREATMENT PLANT REPLACEMENT

TYPE CONSTRUCTION: NEW SYSTEM
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE: BIOLOGICAL NITROGEN
*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: 481316-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 05-15-81

GRANTEE: REND

STREET: RT 7 BOX 142
CITY: PARIS
STATE: TX

COUNTY: LAMAR
ZIP CD.: 75460
REGION: 06

CONSULTANTS: HAYTER ENGINEERING

STREET: CITY: PARRIS
STATE: TX ZIPCODE: 75460

COMMUNITY REP: OTIS W. WAGGONER, MAYOR

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

AWARD AMOUNT: \$2,104,942 ELIGIBLE COSTS: \$2,806,589

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

PROJ. DESC.: BUILDING & ERECTING A TREATMENT WORKS INCLUDING 2 LIFT STATIONS, COLLECTION SYSTEM & APPURTENANCES

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: BIOLOGICAL NITROGEN

*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: 481322-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 05-15-81

GRANTEE: GALVESTON CNTY WCID #12

STREET: 81BOX 339
CITY: KEMAH
STATE: TX

COUNTY: GALVESTON
ZIP CD.: 77565
REGION: 06

CONSULTANTS: BLOM ENGINEERING CORPORATION
STREET: CITY: HOUSTON
STATE: TX ZIPCODE:

COMMUNITY REP: GEORGE MILLER, PRES

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

AWARD AMOUNT: \$5,029,170 ELIGIBLE COSTS: \$6,705,560

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

PROJ. DESC.: BUILDING & ERECTING A TREATMENT WORKS INVOLVING/SEWAGE TREATMENT PLANT IMPROVEMENTS/COLLECTION SYSTEM/LIFT STA

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: BIOLOGICAL NITROGEN

*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: 481331-03-0

GRANT TYPE: CONTINUATION

STEP: TWO AND THREE

AWARD DATE: 05-15-81

GRANTEE: HUNTINGTON

STREET: P.O. DRAWER 349
CITY: HUNTINGTON
STATE: TX

COUNTY: ANGELINA
ZIP CD.: 75949
REGION: 06

CONSULTANTS:
STREET:
CITY:
STATE:

EVERETT GRIFFITH JR & ASSOC
409 NORTH 3 STREET
LUFKIN
TX ZIPCODE: 75901

COMMUNITY REP: DEAN MCMULLEN, MAYOR

PROJECT FUNDING

AWARD AMOUNT: \$1,441,367

ELIGIBLE COSTS: \$1,921,823

PROJECT DESCRIPTION

PROJ. DESC.: BUILDING & ERECTING A TREATMENT WORKS TO INCLUDE NEW TREATMENT FACILITIES & COLLECTION SYSTEMS

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: BIOLOGICAL NITROGEN

*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: 481343-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 05-15-81

GRANTEE: YANTIS

STREET: PO BOX 245
CITY: YANTIS
STATE: TX

COUNTY: WOOD
ZIP CD.: 75497
REGION: 06

CONSULTANTS:
STREET:
CITY:
STATE:

ALLGEIER MARTIN & ASSOCIATES
DALLAS
TX ZIPCODE: 75228

COMMUNITY REP: JULIUS E. MAPES, MAYOR

PROJECT FUNDING

AWARD AMOUNT: \$11,228

ELIGIBLE COSTS:

\$14,970

PROJECT DESCRIPTION

PROJ. DESC.: NEW SEWERAGE SYSTEM TO REPLACE SEPTIC TANKS

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: BIOLOGICAL NITROGEN

*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: 481447-03-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 05-15-81

GRANTEE: JUNCTION
STREET: 102 N. 5TH STREET
CITY: JUNCTION
STATE: TX
COUNTY: KIMBLE
ZIP CD.: 76849
REGION: 06
CONSULTANT: TURNER COLLIE & BRADEN INC
STREET: SUITE 420
CITY: AUSTIN TX
STATE: ZIPCODE: 78750
COMMUNITY REP: LARUE NEWBY, MAYOR

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

AWARD AMOUNT: \$684,043 ELIGIBLE COST: \$912,057

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

PROJ. DESC.: NEW INTERCEPTOR, LIFT STATION AND COLLECTION OF SYSTEM IMPROVEMENTS

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: ACTIVATED SLUDGE

*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: 481639-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 05-15-81

GRANTEE: CADDO MILLS
STREET: PO BOX 477
CITY: CADDO MILLS
STATE: TX
COUNTY: HUNT
ZIP CD.: 75005
REGION: 06
CONSULTANT: ROBERT C KYLE & ASSOC INC
STREET: SUITE 402 RL THORNTON
CITY: DALLAS
STATE: TX
ZIPCODE: 75228
COMMUNITY REP: CONNIE J. MEDIN, MAYOR

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

AWARD AMOUNT: \$46,875 ELIGIBLE COST: \$62,500

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

PROJ. DESC.: PREPARATION OF FACILITIES PLAN AND RELATED ELEMENTS

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: 481646-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 05-15-81

GRANTEE: COMBES
STREET: PO BOX 280
CITY: COMBES
STATE: TX

COMMUNITY REP: JERRY YOUNG, MAYOR

COUNTY: CAMERON
ZIP CD.: 78550
REGION: 06

CONSULTANT: D.H. RAYMOND & ASSOCIATES
STREET:
CITY:
STATE:
TX ZIPCODE:

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

AWARD AMOUNTS: 88,630 ELIGIBLE COSTS: 811,506

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

PROJ. DESC.: NEW SEWERAGE SYSTEM TO REPLACE SEPTIC TANKS*

*TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 481717-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 05-15-81

GRANTEE: LIVERPOOL
STREET: PO BOX 68
CITY: LIVERPOOL
STATE: TX

COMMUNITY REP: PETERS, HENRY, MAYOR

COUNTY: BRAZORIA
ZIP CD.: 77577
REGION: 06

CONSULTANT: WALSH ENGINEERING INC
STREET:
CITY:
STATE:
TX ZIPCODE:

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

AWARD AMOUNTS: 328,478 ELIGIBLE COSTS: 337,970

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

PROJ. DESC.: PREPARATION OF FACILITIES PLAN AND RELATED ELEMENTS

*TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 481720-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 05-15-81

GRANTEE: SEALY

STREET: 81BOX 517
CITY: SEALY
STATE: TX

COUNTY: AUSTIN
ZIP CD.: 77474
REGION: 06

CONSULTANT:
STREETS:
CITY:
STATE:

STOREY AND STOBB ENGINEERS
SUITE 114
HOUSTON, TEXAS 77055
ZIPCODE:

COMMUNITY REP: JIM WALTERS, MAYOR

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

AWARD AMOUNT: \$37,500 ELIGIBLE COST: \$50,000

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

PROJ. DESC.: PREPARATION OF FACILITIES PLANS AND RELATED ELEMENTS

TYPE CONSTRUCTION:

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481727-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 05-15-81

GRANTEE: HIGGINS

STREET: PO BOX 56
CITY: HIGGINS
STATE: TX

COUNTY: LIPSCOMB
ZIP CD.: 79046
REGION: 06

CONSULTANT: MC MORRIES & BURNS INC
STREETS: DUMAS
CITY: TX
STATE: ZIPCODE: 79029

COMMUNITY REP: MENSER, HILTON MAYOR

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

AWARD AMOUNT: \$21,703 ELIGIBLE COST: \$28,937

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

PROJ. DESC.: PREPARATION OF FACILITIES PLAN AND RELATED ELEMENTS

TYPE CONSTRUCTION:

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481731-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 05-15-81

GRANTEE: ANTHONY
STREET: 61BOX 1269
CITY: ANTHONY
STATE: TX

COUNTY: EL PASO
ZIP CD.: 88021
REGION: 06

COMMUNITY REP: JOHN KEITHLY, MAYOR

CONSULTANTS: PARKHILL SMITH & COOPER INC
STREET:
CITY:
STATE:
TX ZIPCODE: 79901

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

AWARD AMOUNT:

\$51,050

ELIGIBLE COST:

\$68,067

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

PROJ. DESC.: PREPARATION OF FACILITIES PLAN & RELATED ELEMENTS

*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: 510535-02-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 05-06-81

GRANTEE: BOTETOURT COUNTY
STREET: P.O. BOX 279
CITY: FINCASTLE
STATE: VA

COUNTY: BOTETOURT
ZIP CD.: 24090
REGION: 03

CONSULTANTS:
STREET:
CITY:
STATE:

CLEAN WATER ENGINEERS, INC.
ROANOKE & MAIN ST., P.O. BOX 36
FINCASTLE,
VA ZIPCODE: 24090

COMMUNITY REP: MANION, WILLIAM K EXECUTIVE SECRETARY

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

AWARD AMOUNT: \$3,150,000 ELIGIBLE COST: \$4,200,000

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

PROJ. DESC.: CONSTRUCTION OF THE TINKER CREEK INTERCEPTOR CONSISTING OF APPROXIMATELY 45,000 LINEAR FEET OF GRAVITY LINES

*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: 551099-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 05-12-81

GRANTEE: LITTLE BLACK SD
STREETS: ROUTE -1
CITY: STETSONVILLE
STATE: WI

COUNTY: TAYLOR
ZIP CD.: 54480
REGION: 05

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

ZIPCODE:

COMMUNITY REP:

MEIER, KENWOOD

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

AWARD AMOUNT: \$51,255 ELIGIBLE COSTS: \$60,300

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

PROJ. DESC.: PREPARATION OF CONSTRUCTION PLANS AND SPECIFICATIONS

*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.: COMB. SEWER: INNOVATIVE:
REHAB:

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GRANT NUMBER: 560108-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 05-14-81

GRANTEE: POWELL, CITY OF
STREETS: P.O. BOX 1008
CITY: POWELL
STATE: WY
COMMUNITY REP: RICHARD MEASLER, MAYOR

COUNTY: PARK
ZIP CD.: 82435
REGION: 08

CONSULTANT: ENGINEERING ASSOCIATES
STREET: P. O. BOX 1539
CITY: CODY
STATE: WY
ZIPCODE: 82414

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

AWARD AMOUNT: \$2,543,355 ELIGIBLE COSTS: \$3,391,140

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

PROJ. DESC.: CONSTRUCTION OF NEW LAGOON CELLS AND A PUMP STATION TO UPGRADE THE EXISTING WASTEWATER TREATMENT FACILITIES

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 X COMB. SEWERS:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 560124-94-0

GRANT TYPE: CONTINUATION

STEP: TWO AND THREE

AWARD DATE: 05-14-81

GRANTEE: MOORCROFT, TOWN OF
STREETS: P.O. BOX 96
CITY: MOORCROFT
STATE: WY
COMMUNITY REP: BORTHWICK, LEONARD MAYOR

COUNTY: CROOK
ZIP CD.: 82721
REGION: 08

CONSULTANT: HOWARD/NEEDLES/TAMMEN & BERGENDOFF
STREET: P.O. BOX 3478
CITY: CASPER
STATE: WY
ZIPCODE: 82602

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

AWARD AMOUNTS: \$483,000 ELIGIBLE COSTS: \$644,000

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

PROJ. DESC.: PLANS AND SPECIFICATION FOR AND CONSTRCUTION NEW AERATED LAGOON SYSTEM FOR MOORCROFT, WYOMING.

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. SEWERS:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 560136-02-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 05-07-81

GRANTEE: RIVERTON, CITY OF
STREET: P. O. BOX 1700
CITY: RIVERTON
STATE: WY

COUNTY: FREMONT
ZIP CD.: 82501
REGION: 08

CONSULTANT: ARIX
STREET: 2021 CLUBHOUSE DRIVE
CITY: GREELEY
STATE: CO ZIPCODE: 80631

COMMUNITY REP: PETERSON, WILLIAM

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

AWARD AMOUNT: \$291,960 ELIGIBLE COSTS: \$389,280

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

PROJ. DESC.: PLANS & SPECIFICATION FOR CONSTRUCTION OF INTERCEPTOR/NEW OXIDATION DITCH WASTEWATER TREATMENT PLANT

*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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