



Monthly Awards for Construction Grants for Wastewater Treatment Works

August 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 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.

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 award 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

Mr. Charlie Bishop
Program Management Coordinator
EPA, Region 1
John F. Kennedy Federal Building
Boston, MA 02203
FTS 223-5610

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

Mr. Mark Savadoff
Program Management Coordinator
EPA, Region 2
26 Federal Plaza
New York, NY 10007
FTS 264-7105

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

Mr. Jim Newsom
Program Management Coordinator
EPA, Region 3
6th and Walnut Streets
Philadelphia, PA 19106
FTS 597-3420/3421

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

Mr. Matt Robbins
Program Management Coordinator
EPA, Region 4
345 Courtland Street, N.E.
Atlanta, GA 30308
FTS 257-3409

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

Mr. Robert E. Lee
Program Management Coordinator
EPA, Region 5
230 South Dearborn Street
Chicago, IL 60604
FTS 353-2172

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

Mr. Dick McDermott
Program Management Coordinator
EPA, Region 6
1201 Elm Street
First International Building
Dallas, TX 75270
FTS 729-9912

Region VII: Iowa, Kansas,
Missouri, Nebraska

Mr. Frank Mischlich
Program Management Coordinator
EPA, Region 7
324 East 11th Street
Kansas City, Mo. 64106
FTS 758-2725

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

Mr. Paul Arell
Program Management Coordinator
EPA, Region 8
1860 Lincoln Street
Denver, CO. 80203
FTS 327-3961

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

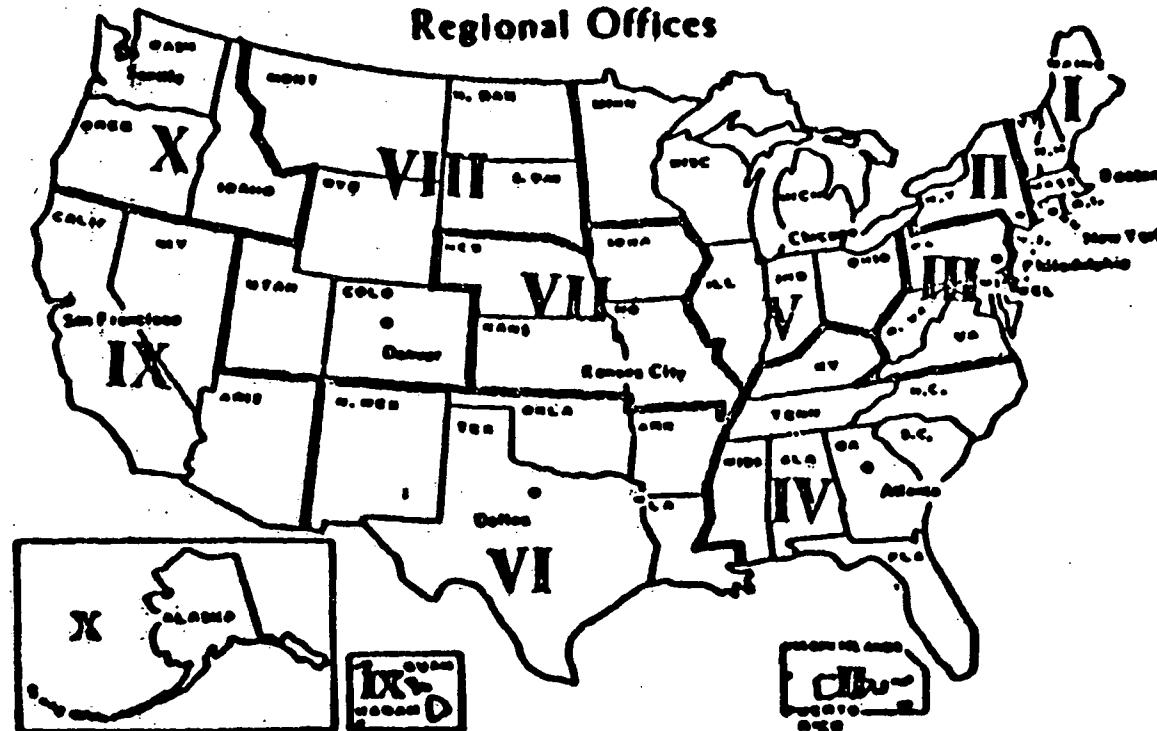
Ms. Pat Baugh
Program Management Coordinator
EPA, Region 9
215 Fremont Street
San Francisco, CA 94105
FTS 454-8273

Region X: Alaska, Idaho, Oregon,
Washington

Ms. Chris Noah-Nichols
Program Management Coordinator
EPA, Region 10
1200 Sixth Avenue
Seattle, WA 98101
FTS 399-4014

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Regional Offices



GRANT NUMBER: 010488-02-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 31-83

GRANTEE: OPELIKA TOWN OF
 STREET: P O BOX 390
 CITY: OPELIKA
 STATE: AL

COUNTY: LEE
 ZIP CD.: 36801
 REGION: 04

CONSULTANT: J.P. CONVERSE & COMPANY
 STREET: 2157 EASTERN BYPASS
 CITY: MONTGOMERY
 STATE: AL

ZIPCODE: 36601

COMMUNITY REPS: WHITE, JACK

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

AWARD AMOUNT: \$5,692,924 ELIGIBLE COST: \$7,367,472

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

PRJCT. DESC.: CONSTRUCTION OF INTERCEPTOR & WASTEWATER TREATMENT PLANT, GRAVITY SEWER & FORCE MAIN

TYPE CONSTRUCTION: NEW SYSTEM
 *LEVEL OF TREATMENT: STABILIZATION
 *TREAT PROCESS TYPE: ACTIVATED SLUDGE
 *SLUDGE DISPOSAL: OTHER

* IF AFFECTED BY THIS PROJECT

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

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
 XXXXXXXXXXXXXXXXXXXXXXXXX

GRANT NUMBER: 0200P2-03-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 08-29-83

GRANTEE: BRISTOL BAY BOROUGH
STREET: P.O. BOX 189
CITY: NAKnekAGE
STATE: AK

COUNTY: ZIP CD: 99633
REGION: 10

COMMUNITY REP: FRANCIS W. MANDEVILLE

CONSULTANT: TRYCK, NYMAN AND HAYES
STREET: 740 T STREET
CITY: ANCHORAGE
STATE: AK ZIPCODE: 99501

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

AWARD AMOUNT: \$5,747,548 ELIGIBLE COST: \$7,372,997

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

PROJ. DESC.: CONSTRUCTION OF A SEWERAGE SYSTEM FOR INTERCEPTORS, PUMP STATIONS, AND A FACULATIVE LAGOON

*TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

XX
XX

GRANT NUMBER: 020087-08-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 08-30-83

GRANTEE: ANCHORAGE, MUNICIPALITY OF
STREET: 3000 ARCTIC BOULEVARD

CITY: ANCHORAGE ZIP CD: 99503
STATE: AK REGION: 10

COMMUNITY REP: KNOWLES, TONY MAYORR

CONSULTANT: STREET:
CITY:
STATE:
ZIPCODE:

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

AWARD AMOUNT: \$9,630,147 ELIGIBLE COST: \$12,840,196

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

PROJ. DESC.: WEST INTERCEPTOR PHASE II.

*TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

XX
XX

GRAN NUMBER: 050427-03-0

GRANT TYPE I CONTINUATION STEP I THREE

AWARD DATE: 08-19-83

GRANTEE: SEARCY, CITY OF
STREET: 114 EAST ARCH
CITY: SEARCY COUNTY:
STATE: AR ZIP CO.:
COMMUNITY REPI CLARENCE BUCKNER, MGR
REGION:

CONSULTANT: MEHLBURGER ENGINEERING INC
STREET: P. O. BOX 3837
CITY: LITTLE ROCK
STATE: AR ZIPCODE: 72201

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

AWARD AMOUNT: \$8,499,998 **ELIGIBLE COSTS:** \$11,333,330

PROJECT DESCRIPTION

PROJ. DESC.: I BUILDING & ERECTING APPROXIMATELY 25,000 LINEAR FEET OF SEWER LINES/PLUMP STATION & TREATMENT WORKS

TYPE CONSTRUCTIONS NEW SYSTEM

LEVEL OF TREATMENT

*TREAT PROCESS TYPE I BIO DISC

•SLUDGE DISPOSAL & OTHER

• IF AFFECTION BY THIS PROJECT

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

A repeating pattern of small black 'X' marks on a white background.

GRANT NUMBER: 120474-32-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-31-83

GRANTEE: FT. LAUDERDALE, CITY OF
 STREET: P.O. DRAWER 14250
 CITY: FT. LAUDERDALE
 STATE: FL
 COMMUNITY REP: W.R. MEHNER, CITY ENGINEER

COUNTY: BROWARD
 ZIP CD.: 33302
 REGION: 04

CONSULTANT:
 STREET:
 CITY:
 STATE:

HAZEN & SAWYER
 5950 WASHINGTON ST.
 FT LAUDERDALE
 FL ZIPCODE: 33023

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

AWARD AMOUNT: \$10,295,679 ELIGIBLE COST: \$19,125,000

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

PROJ. DESC.: I SLUDGE FACILITIES AT LOHMEYER TREATMENT PLANT

TYPE CONSTRUCTION:

- * LEVEL OF TREATMENT: NITRIFICATION
- * TREAT PROCESS TYPE: ACTIVATED SLUDGE
- * SLUDGE DISPOSAL: SOIL CONDITIONER

* IF AFFECTED BY THIS PROJECT

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

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

XX
 XXX

GRANT NUMBER: 120674-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-31-83

GRANTEE: SARASOTA, CITY OF
 STREET: P. O. BOX 1058
 CITY: SARASOTA
 STATE: FL

COUNTY: SARASOTA
 ZIP CD.: 33578
 REGION: 04

CONSULTANT:
 STREET:
 CITY:
 STATE:

SMITH & GILLESPIE
 P.O. BOX 53138
 JACKSONVILLE
 FL ZIPCODE: 32201

COMMUNITY REP: ANNIE BISHOPRIC, MAYOR

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

AWARD AMOUNT: \$6,378,948 ELIGIBLE COST: \$11,598,088

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

PROJ. DESC.: I EXPANSION OF SEWAGE TREATMENT PLANT FROM 9 TO 13 MGD; UPGRADE SLUDGE FACILITY

TYPE CONSTRUCTION:

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

* IF AFFECTED BY THIS PROJECT

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

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

XX
 XXX

GRANT NUMBER: 120674-04-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-31-83

GRANTEE: SARASOTA, CITY OF
 STREET: P.O. BOX 1058
 CITY: SARASOTA
 STATE: FL

COUNTY: SARASOTA
 ZIP CO.: 33578
 REGION: 04

CONSULTANT: SMITH & GILLESPIE
 STREET: P.O. BOX 53138
 CITY: JACKSONVILLE
 STATE: FL

ZIPCODE: 32201

COMMUNITY REPR: ANNIE BISHOPRIC, MAYOR

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

AWARD AMOUNT: \$2,196,700 ELIGIBLE COST: \$3,994,000

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

PROJ. DESC.: REHABILITATION OF EXISTING SANITARY SEWER SYSTEM

TYPE CONSTRUCTION: MODIFICATION

* LEVEL OF TREATMENT: OTHER

* TREAT PROCESS TYPE: UNCHANGED PROCESS

* SLUDGE DISPOSAL:

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

* IF AFFECTED BY THIS PROJECT

XX

XX

GRANT NUMBER: 120682-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-31-83

GRANTEE: HILLSBOROUGH, COUNTY OF
 STREET: P.O. BOX 1110
 CITY: TAMPA
 STATE: FL

COUNTY: HILLSBOROUGH
 ZIP CO.: 33601
 REGION: 04

CONSULTANT: POST, BUCKLEY ASSOCS
 STREET: 7500 NW 52ND ST
 CITY: MIAMI
 STATE: FL

COMMUNITY REPR: NORMAN MICKEY, COUNTY ADMIN.

ZIPCODE: 33164

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

AWARD AMOUNT: \$6,801,781 ELIGIBLE COST: \$12,366,874

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

PROJ. DESC.: EXPANSION OF SOUTH COUNTY REG. SEWAGE TREATMENT PLANT & STORAGE TANKS AND EFFLUENT PUMP STATION

TYPE CONSTRUCTION: INCREASE CAPACITY

* LEVEL OF TREATMENT: LAND TREATMENT

* TREAT PROCESS TYPE: OTHER

* SLUDGE DISPOSAL: SOIL CONDITIONER

* IF AFFECTED BY THIS PROJECT

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

XX

XX

GRANT NUMBER: 130489-06-C

GRANT TYPE I CONTINUATION STEP I THREE

AWARD DATE: 08-19-83

GRANTEE: GAINESVILLE (CHICOPEE)
STREET: 115 BROAD STREET
CITY: GAINESVILLE, GA
STATE: GA

COUNTY: HALL
ZIP CP, I: 30501
REGION: 04
CITY MANAGER

CONSULTANT
STREET
CITY
STATE

ROBERT A COMPANY
96 POPLAR STREET NW
ATLANTA
GA ZIPCODE 30303

COMMUNITY REPI RAY KEITH, CITY MANAGER

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

AWARD AMOUNT: \$504,118 **ELIGIBLE COST:** \$672,158

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

PROJ. DESC.: CONSTRUCTION OF A 400 GPM PUMP STATION, AND APPROXIMATELY 2,600 LINEAR FT. OF 6" FORCE MAIN.

TYPE CONSTRUCTION

•LEVEL OF TREATMENT:

•TREAT PROCESS TYPE:

***SLUDGE DISPOSAL:**

* IF AFFECTED BY THIS PROJECT

WWI WORKS

PLANT SEC. I

PLANT > SEC.

INFILTR

REHAB

WWT WORKS

COLLECT.

INTERCEPT

COMB. SEWER

ALTERNATIVES

INDIVIDUAL I

A decorative horizontal border at the bottom of the page, featuring a repeating pattern of small black 'X' marks on a white background.

CHART NUMBER 1 171072-03-9

GRANT TYPE I CONTINUATION STEP 1 THREE

DAWN DATE 28-04-83

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

COUNTY: JACKSON
ZIP CD.: 62924
REGION: 05

CONSULTANT
STREET:
CITY:
STATE:

CLARK WETZ & ASSOC
211 N PACE ST
URBANA
IL ZIPCODE 61801

PROJECT FUNDING

AWARD AMOUNT: \$941,700 **ELIGIBLE COST:** \$1,255,600

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

PROJ. DESC.: BUILDING OF A NEW SECONDARY SEWAGE TREATMENT PLANT

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

----- WWT WORKS -----
PLANT SEC. I X COLLECT. I ALTERNATIVE I
PLANT > SEC. I X INTERCEPTI INDIVIDUAL I
INFILTR. I X COMB. SEWER I
REHABI INNOVATIVE I

* IF AFFECTED BY THIS PROJECT

A dense grid of small, dark, cross-shaped marks arranged in a regular pattern, likely a decorative or functional element on a document.

GRANT NUMBER: 171285-03-0

GRANT TYPE I CONTINUATION STEP THREE

AWARD DATE: 08-18-83

GRANTEE: WESTFIELD VILLAGE OF
STREET: P.O. BOX 126
CITY: WESTFIELD
STATE: IL

COUNTY: CLARK
ZIP CD.: 62474
REGION: 05

**CONSULTANT
STREET:
CITY:
STATE:**

ZIPCODE 1

PROJECTS & FUNDING

AWARD AMOUNT: \$1,240,875 **ELIGIBLE COST:** \$1,654,520

PROJECT DESCRIPTION

PROJ. DESC.-I NEW TREATMENT PLANT AND SEWER SYSTEM

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

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

*** IF AFFECTED BY THIS PROJECT**

GRANT NUMBER: 171694-07-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-12-83

GRANTEE: GLEN ELLYN VILLAGE OF
 STREET: 535 DUANE STREET
 CITY: GLEN ELLYN
 STATE: IL

COMMUNITY REPI: RENO, FRANK

COUNTY: DUPAGE
 ZIP CD.: 60137
 REGION: 05

CONSULTANT:
 STREET:
 CITY:
 STATE:

WALTER E BEUCHLER ASSOC
 799 ROOSEVELT ROAD
 GLEN ELLYN
 IL ZIPCODE: 60137

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

AWARD AMOUNT: \$715,425 ELIGIBLE COST: \$953,900

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

PROJ. DESC.: THE CONSTRUCTION OF SEWER REHABILITATION

TYPE CONSTRUCTION:

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

* IF AFFECTED BY THIS PROJECT

PLANT SEC. I	WWT WORKS
PLANT > SEC. I	COLLECT. I
INFILTR. I	INTERCEPT. I
REHABI	COMR. SEWER I
	INNOVATIVE I

ALTERNATIVE:
 INDIVIDUAL

XX
XX

GRANT NUMBER: 172050-03-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 08-04-83

GRANTEE: SOUTH BELoit CITY OF
 STREET: 519 BLACKHAWK BLVD
 CITY: SO. BELoit
 STATE: IL

COUNTY: WINNEBAGO
 ZIP CD.: 61080
 REGION: 05

CONSULTANT:
 STREET:
 CITY:
 STATE:

RATTERMAN R H & CO INC
 2857 HARTELLS DR
 BELoit
 WI ZIPCODE: 53511

COMMUNITY REPI: GARY E. PIERCE MAYOR

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

AWARD AMOUNT: \$317,775 ELIGIBLE COST: \$423,700

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

PROJ. DESC.: BUILDING OF A SEWER REHABILITATION

TYPE CONSTRUCTION:

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

* IF AFFECTED BY THIS PROJECT

PLANT SEC. I X	WWT WORKS
PLANT > SEC. I X	COLLECT. I
INFILTR. I	INTERCEPT. I
REHABI	COMR. SEWER I
	INNOVATIVE I

ALTERNATIVE:
 INDIVIDUAL

XX
XX

GRANT NUMBER 172504-02-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-04-83

GRANTEE: NEWMAN, CITY OF
STREET: CITY HALL
CITY: NEWMAN
STATE: IL

COUNTY: DOUGLAS
ZIP CD: 61942
REGION: 05

CONSULTANT:
STREET:
CITY:
STATE:

DALE E FRANCIS & ASSOC
304 W WASHINGTON ST
PAPIS
IL ZIPCODE: 61944

COMMUNITY REP: ADDIS, DON

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

AWARD AMOUNT: \$2,186,370 ELIGIBLE COST: \$2,572,200

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

PROJ. DESC.: CONSTRUCTION OF COLLECTION SYSTEM AND 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 COMR. SEWER.
REHABI INNOVATIVE

* IF AFFECTED BY THIS PROJECT

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

GRANT NUMBER: 200900-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-31-83

GRANTEE: MEDICINE LODGE, CITY OF
STREET: 114 W 1ST
CITY: MEDICINE LODGE
STATE: KS
COMMUNITY REP: BARBARA H MACGREGOR, CITY CLK

COUNTY: HARPER
ZIP CD.: 67104
REGION: 07

CONSULTANT: POF & ASSOC
STREET: P. O. BOX 11185
CITY: WICHITA
STATE: KS

ZIPCODE: 67202

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

AWARD AMOUNT: \$310,050 ELIGIBLE COST: \$413,400

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

PROJ. DESC.: CONSTRUCTION OF IMPROVEMENTS TO THE 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 COMR. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

XX
XX

GRANT NUMBER: 201022-02-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-05-83

GRANTEE: WICHITA, CITY OF

STREET: 455 N MAIN
CITY: WICHITA
STATE: KS

COUNTY: SEDGWICK
ZIP CD.: 67202
REGION: 07

CONSULTANT: SHELLEY-WILSON
STREET: P. O. BOX 3119
CITY: WICHITA
STATE: KS

COMMUNITY REP: JOHN D WYNKOOP, DIRECTOR

ZIPCODE: 67201

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

AWARD AMOUNT: \$1,000,050 ELIGIBLE COST: \$1,333,400

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

PROJ. DESC.: CONSTRUCTION OF A FOURTH ANAEROBIC DIGESTER AND APPURTENANCES

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 COMR. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

XX
XX

GRANT NUMBER: 220821-03-0

GRANT TYPE: NEW

STEP ONE AND THREE

AWARD DATE: 08-28-88

GRANTEE: ST. BERNARD S.D. NO. 1

STREET: 8201 W. JUDGE PEREZ DRIVE

CITY: CHALMETTE

STATE: LA

COUNTY: ST. BERNARD

ZIP CD.: 70043

REGIONS: 06

CONSULTANT:

BURK AND ASSOCIATES

STREET: 4176 CANAL ST

CITY: NEW ORLEANS

STATE: LA ZIPCODE: 70119

COMMUNITY REP:

EDGETT, STEPHEN

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

AWARD AMOUNT:

\$5,932,852

ELIGIBLE COST:

\$7,910,469

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

PROJ. DESC.: PLANS & SPECIFICATION FOR A WASTEWATER TREATMENT FACILITY EXPANSION FOR PUMP STATION & SEWER REHABILITATION

TYPE CONSTRUCTION:

* LEVEL OF TREATMENT:

* TREAT PROCESS TYPE:

* SLUDGE DISPOSAL:

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

PLANT SEC.: X COLLECT. I ALTERNATIVE:

PLANT > SEC.: INTERCEPT. I INDIVIDUAL:

INFILTR. I COMB. SEWER:

REHABI INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

XX
XX

GRANT NUMBER: 230182-02-0

GRANT TYPE: NEW

STEP: THREE

AWARD DATE: 06-02-83

GRANTEE: CANTON, TOWN OF
 STREET: CROSS STREET
 CITY: CANTON
 STATE: ME

COUNTY: OXFORD
 ZIP CD.: 04221
 REGION: 01

CONSULTANT:
 STREET:
 CITY:
 STATE:

WOODARD & CURRAN, INC.
 GORHAM
 ME
 ZIPCODE:

COMMUNITY REP: FREDERIC NEWTON

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

AWARD AMOUNT: \$927,704 ELIGIBLE COST: \$1,204,292

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

PROJ. DESC.: CONSTRUCTION OF SEWAGE TREATMENT PLANT

TYPE CONSTRUCTION: MODIFICATION

- * LEVEL OF TREATMENT:
- * TREAT PROCESS TYPE: OXIDATION DITCH
- * SLUDGE DISPOSAL: SOIL CONDITIONER

* IF AFFECTED BY THIS PROJECT

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

PLANT SEC. I	X	COLLECT. I	ALTERNATIVE I
PLANT > SEC. I	X	INTERCEPT. I	INDIVIDUAL I
INFILTR. I		COMP. SEWER I	
REHAB I		INNOVATIVE I	X

XX
 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

GRANT NUMBER: 240584-02-0

GRANT TYPE: CONTINUATION

STEP: TWO AND THREE

AWARD DATE: 08-16-93

GRANTEE: ST. MARY'S COUNTY MET COMM
 STREET: 191 S SHANGHAI-LA DR. NW
 CITY: ALEXINGTON PARK
 STATE: MD
 ZIP CD.: 20653
 REGION: 03

COMMUNITY REP: FRANCIS E. TAYLOR

CONSULTANT:
 STREET:
 CITY:
 STATE:
 ZIPCODE:

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

AWARD AMOUNT: \$2,160,000 ELIGIBLE COST: \$2,003,600

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

PROJ. DESC.: SEWAGE TREATMENT PLANT UPGRADE/EXPANSION-SEWER EXTENSION

TYPE CONSTRUCTION: MODIFICATION

- * LEVEL OF TREATMENT:
- * TREAT PROCESS TYPE: OXIDATION DITCH
- * SLUDGE DISPOSAL: SOIL CONDITIONER

* IF AFFECTED BY THIS PROJECT

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

XX

GRANT NUMBER: 240607-08-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 08-16-93

GRANTEE: WASHINGTON COUNTY SANITARY DISTRICT
 STREET: 33 W. WASHINGTON ST.
 CITY: HAGERSTOWN
 STATE: MD
 ZIP CD.: 21740
 REGION: 03

COMMUNITY REP: PATRICIA W. WOLFORD

CONSULTANT:
 STREET:
 CITY:
 STATE:
 ZIPCODE:

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

AWARD AMOUNT: \$1,032,020 ELIGIBLE COST: \$1,377,100

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

PROJ. DESC.: SD #1-HALFWAY SLUDGE DEWATERING FACILITY

TYPE CONSTRUCTION: MODIFICATION

- * LEVEL OF TREATMENT:
- * TREAT PROCESS TYPE: TRICKLING FILTER
- * SLUDGE DISPOSAL: LANDFILL/UNINCINERAT

* IF AFFECTED BY THIS PROJECT

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

XX

GRANT NUMBER: 250415-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-26-83

GRANTEE: WALPOLE, TOWN OF
 STREET: TOWN HALL
 CITY: WALPOLE
 STATE: MA
 COMMUNITY REPI: MELLO, JAMES E

COUNTY: NORFOLK
 ZIP CD.: 02081
 REGION: 01

CONSULTANT:
 STREET:
 CITY:
 STATE:

S E A CONSULTANTS, INC.
 54 CANAL STREET
 BOSTON
 MA
 ZIPCODE: 02144

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

AWARD AMOUNT: \$4,463,575 ELIGIBLE COST: \$5,978,100

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

PROJ. DESC.: CONSTRUCTION OF 45,000 LINEAR FEET OF INTERCEPTOR SEWER, REHABILITATION & SEPTAGE RECEIVING FACILITY

TYPE CONSTRUCTION:

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

* IF AFFECTED BY THIS PROJECT

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

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXX

GRANT NUMBER: 250465-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-26-83

GRANTEE: MILLIS, TOWN OF
 STREET: OFFICE OF SELECTMEN
 CITY: MILLIS
 STATE: MA
 COMMUNITY REPI: DEANGELIS, GEORGE

COUNTY: NORFOLK
 ZIP CD.: 02054
 REGION: 01

CONSULTANT:
 STREET:
 CITY:
 STATE:

ANDERSON/NICHOLS ASSOC., INC.
 150 CAUSEWAY STREET
 BOSTON
 MA
 ZIPCODE: 02114

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

AWARD AMOUNT: \$2,826,913 ELIGIBLE COST: \$3,769,217

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

PROJ. DESC.: CONSTRUCTION OF (1) PUMPSTATION 3,000 LINEAR FEET 1011 FORCE MAIN & 1,500 LINEAR FT. 12" GRAVITY INTERCEPTOR

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:
 REHABI: INNOVATIVE

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXX

GRANT NUMBER: 250467-02-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-26-83

GRANTEE: CHARLES RIVER POLL. CONTROL DISTRICT

STREET: P.O. BOX 117
CITY: MEDWAY
STATE: MACOUNTY: NORFOLK
ZIP CD.: 02053
REGION: 01

COMMUNITY REP:

MC CAHILL, JOHN

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

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

AWARD AMOUNT: \$784,353 ELIGIBLE COST: \$1,045,805

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

PROJ. DESC.: CONSTRUCTION OF APPROXIMATELY 6000 LINEAR FT OF 24" INTERCEPTOR

TYPE CONSTRUCTION:

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

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

* IF AFFECTED BY THIS PROJECT

XX
XX

GRANT NUMBER: 250608-02-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-12-83

GRANTEE: WILLIAMSTOWN, TOWN OF

STREET: 31 NORTH STREET
CITY: WILLIAMSTOWN
STATE: MACOUNTY: BERKSHIRE
ZIP CD.: 01267
REGION: 01

COMMUNITY REP:

PEOFERN, HOWARD W. JR.

CONSULTANT:
STREET:
CITY:
STATE:SCHAFFER & ROWLAND, INC.
20 NORTH WACKER DRIVE
CHICAGO
IL ZIPCODE: 60606

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

AWARD AMOUNT: \$821,658 ELIGIBLE COST: \$966,656

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

PROJ. DESC.: CONSTRUCTION OF INTERCEPTOR, FORCE MAIN, GRINDER PUMPS & PUMP STATIONS

TYPE CONSTRUCTION: MODIFICATION

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

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

* IF AFFECTED BY THIS PROJECT

XX
XX

GRANT NUMBER: 262766-04-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-23-83

GRANTEE: GENESEE COUNTY
 STREET: 6-4610 HEECHER RD
 CITY: FLINT
 STATE: MI
 COMMUNITY REPR: ANTHONY RAGNONE, DR COMMRSSR

COUNTY: GENESEE
 ZIP CD: 1 48504
 REGION: 05

CONSULTANT: CARLSON HOULLOCH MITCHELL
 STREET: 2505 LAPEEP ROAD
 CITY: FLINT
 STATE: MI
 ZIPCODE: 48503

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

AWARD AMOUNT: \$5,521,900 ELIGIBLE COST: \$6,747,000

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

PROJ. DESC.: CONSTRUCTION OF A PRESSURE SEWER COLLECTION SYSTEM

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 INTERCEPT. I INDIVIDUAL:
 INFILTR. I COMB. SEWER:
 REHABI INNOVATIVE:

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

GRA NUMBER 1 280616-03-0

GRANT TYPE I CONTINUATION STEP I THREE

AWARD DATE: 08-26-93

GRANTEE: MISSISSIPPI WATER AUTHORITY
STREET: 636 DELMAS AVENUE
CITY: PASCAGOULA CO:
STATE: MS ZI:
RE:

COUNTY: MOSSON
ZIP CD.: 39567
REGION: 04

CONSULTANT: HFTZ, CONVERSE AND MURDOCK, INC.
STREET: P. O. BOX 1784
CITY: MORILE
STATE: MS ZIPCODE: 36633

COMMUNITY REPS. BOB STEPHENS

PROJECT FUNDING

AWARD AMOUNT: \$1,926,667 **ELIGIBLE COST:** \$2,266,667

PROJECT DESCRIPTION

PROJ. DESC. I CONSTRUCTION OF INFLUENT PUMP MODIFICATIONS; NEW HEAD WORKS AND GRIT REMOVAL AND REBUILD FINAL CLARIFIERS

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

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

* IF AFFECTED BY THIS PROJECT

A repeating pattern of small black 'X' marks on a white background.

GRANT NUMBER: 271083-02-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 08-29-83

GRANTEE: SPRING VALLEY, CITY OF
 STREET: 112 WEST COURTLAND
 CITY: SPRING VALLEY
 STATE: MN

COMMUNITY REP: DAN ELWOOD

COUNTY: FILLMORE
 ZIP CD.: 55975
 REGION: 05

CONSULTANT:
 STREET:
 CITY:
 STATE:

DONCHUF & ASSOC INC
 4738 N 40TH ST #BOX 489
 SHEBOYGAN
 WI
 ZIPCODE: 53081

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

AWARD AMOUNT: \$1,865,430 ELIGIBLE COST: \$2,407,000

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

PROJ. DESC.: CONSTRUCTION OF WASTEWATER TREATMENT PLANT ALLOWANCE FOR DESIGN

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 COMB. SEWER.
 REHAB. INNOVATIVE: X

XX
XX

GRANT NUMBER: 271377-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-12-83

GRANTEE: GREEN LAKE SD (KANDIYOHIE COUNTY)

STREET: 1118 WEST 11TH STREET
 CITY: WILLMAR
 STATE: MN

COMMUNITY REP: W. A. FISCHER, CHAIRMAN

COUNTY: KANDIYOHIE
 ZIP CD.: 56201
 REGION: 05

CONSULTANT:
 STREET:
 CITY:
 STATE:

RIEKE-CARROLL-MULLER & ASSOC
 1124 ST GEPMAN ST
 ST CLOUD
 MN
 ZIPCODE: 56301

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

AWARD AMOUNT: \$4,954,820 ELIGIBLE COST: \$5,829,200

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

PROJ. DESC.: CONSTRUCTION OF WASTEWATER TREATMENT FACILITY

TYPE CONSTRUCTION: NEW SYSTEM

- LEVEL OF TREATMENT: SECONDARY TREATMENT
- TREAT PROCESS TYPE: LAGOONS/PONDS
- SLUDGE DISPOSAL: OTHER

* IF AFFECTED BY THIS PROJECT

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

XX
XX

GRANT NUMBER 280369-01-8

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 08-19-83

GRANTEE: PIKE COUNTY SUMMIT AREA MACOMB, CITY
 STREET: 115 THIRD STREET
 CITY: MACOMB
 STATE: MS
 ZIP CODE: 39648
 REGION: 04
 COMMUNITY REPR: NEUTON H. JAMES, MAYOR

CONSULTANTS: J. E. CARRUTH, CONSULTANT ENGINEER
 STREET: P. O. BOX 761
 CITY: MACOMB
 STATE: MS
 ZIP CODE: 39648

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

AWARD AMOUNT: \$42,783 ELIGIBLE COST: \$57,045

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

PROJ. DESC.: CONSTRUCTION OF WASTEWATER TREATMENT PLANT ALLOWANCE FOR DESIGN

TYPE CONSTRUCTION:

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

* IF AFFECTED BY THIS PROJECT

WWT WORKS			
PLANT SEC. I	X	COLLECT. I	ALTERNATIVE I
PLANT > SEC. I	X	INTERCEPTI	INDIVIDUAL
INFILTR. I		COMB. SEWER	
REHABI		INNOVATIVE	X

XX

GRANT NUMBER 280635-01-4

GRANT TYPE: CONTINUATION STEP: ONE

AWARD DATE: 08-19-83

GRANTEE: PEARL, CITY OF
 STREET: P. O. BOX 5948
 CITY: PEARL
 STATE: MS

COUNTY:
 ZIP CODE: 39208
 REGION: 04

COMMUNITY REPR: VAUGHN CALLOWAY, MAYOR

CONSULTANT: ENGINEERING ASSOCIATES, INC.
 STREET: P. O. BOX 22541
 CITY: JACKSON
 STATE: MS
 ZIP CODE: 30205

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

AWARD AMOUNT: \$9,735 ELIGIBLE COST: \$12,979

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

PROJ. DESC.: CONSTRUCTION OF WASTEWATER TREATMENT FACILITIES

TYPE CONSTRUCTION: NEW SYSTEM
 LEVEL OF TREATMENT: SECONDARY TREATMENT
 TREAT PROCESS TYPE: LAGOONS/PONDS
 SLUDGE DISPOSAL: OTHER

* IF AFFECTED BY THIS PROJECT

WWT WORKS			
PLANT SEC. I	X	COLLECT. I	ALTERNATIVE I
PLANT > SEC. I		INTERCEPTI	INDIVIDUAL
INFILTR. I		COMB. SEWER	
REHABI		INNOVATIVE	X

XX

GRANT NUMBER: 290824-01-0

GRANT TYPE I NEW

STEP ONE AND TWO

AWARD DATE: 08-29-83

GRANTEE: EDGAR SPRINGS, CITY OF
STREET: CITY HALL
CITY: EDGAR SPRINGS
STATE: MO

COMMUNITY REP: MARVIN MAC

COUNTY: I PHELPS
ZIP CD.: I 65462
REGIONS: 07

CONSULTANT: HEAGLER & MARSHALL
STREET: BOX 307
CITY: PULLA
STATE: MO ZIPCODE: 6540

PROJECT FUNDING

AWARD AMOUNT: \$535,380 **ELIGIBLE COST:** \$646,400

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

PROJ. DESC.: I WASTEWATER FACILITY SEWAGE COLLECTION SYSTEM AND TREATMENT PLANT

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

----- WWT WORKS -----
PLANT SEC. I COLLECT. I ALTERNATIVE
PLANT > SEC. I X INTERCEPT. I INDIVIDUAL
INFILTR. I COMB. SEWERI
REHABI INNOVATIVE X

* IF AFFECTED BY THIS PROJECT

A repeating pattern of small black 'X' marks on a white background.

GRANT NUMBER 300243-94-0

GRANT TYPE I CONTINUATION STEP I TWO AND THREE

AWARD DATE I 08-24-83

GRANTEE: ANACONDA, CITY OF
 STREET: 800 SOUTH MAIN
 CITY: ANACONDA
 STATE: MT
 COMMUNITY REPI: WORDNELL, DANIEL J

COUNTY: CEE LODGE
 ZIP CO.: 59711
 REGION: 08

CONSULTANT: THAMS, DEAN & HASKINS, C.
 STREET:
 CITY:
 STATE:
 ZIPCODE:

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

AWARD AMOUNT: \$3,335,088 ELIGIBLE COST: \$4,148,320

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

PROJ. DESC.: SEWAGE TREATMENT PLANT DESIGN AND CONSTRUCTION

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 INTERCEPT. INDIVIDUAL:
 INFILTR. I COMB. SEWER:
 REHAB: INNOVATIVE:

XX
XX

GRANT NUMBER 300281-94-0

GRANT TYPE I CONTINUATION STEP I TWO AND THREE

AWARD DATE I 08-23-83

GRANTEE: HARLEM, CITY OF
 STREET: P.O. BOX 485
 CITY: HAPLEN
 STATE: MT

COUNTY: BLAINE
 ZIP CO.: 59526
 REGION: 08

COMMUNITY REPI: VANNETT, LEROY M. MAYOR

CONSULTANT: ROBERT PECCIN & ASSOCIATES
 STREET: P. O. BOX 4518
 CITY: HELENA
 STATE: MT
 ZIPCODE: 59604

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

AWARD AMOUNT: \$1,210,950 ELIGIBLE COST: \$1,614,600

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

PROJ. DESC.: SEWAGE TREATMENT PLANT-SCS DESIGN AND CONSTRUCTION

TYPE CONSTRUCTION: MODIFICATION

- LEVEL OF TREATMENT: TREATMENT & REUSE
- TREAT PROCESS TYPE: LAGOONS/PONDS
- SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

XX
XXXXXXXXXXXXXXXXXXXXXAXXXXXXXXXXXXXXXXXXXXX

GRANT NUMBER: 340365-04-0

GRANT TYPE: I CONTINUATION STEP: I THRE: F

AWARD DATE: 08-11-83

GRANTEE:
STREET: 475 VALLEY ROAD
CITY: WAYNE
STATE: NJ

COUNTY: PASSAIC
ZIP CD.: 07470
REGION: 02

CONSULTANT:
STREET:
CITY:
STATE:

ROSWELL ENGINEERING CO.
19 W PROSPECT ST.
WALDNICK
NJ ZIPCODE: 07463

COMMUNITY REP:

BUZZONI, ANTHONY T.

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

AWARD AMOUNT: \$5,881,746 ELIGIBLE COST: \$9,048,843

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

PROJ. DESC.: I CONSTRUCTION OF THE PACKANACK LAKE INTERCEPTOR TO REPLACE AN EXISTING TRUCK SEWER

TYPE CONSTRUCTION: INCREASE CAPACITY
LEVEL OF TREATMENT:
TREAT PROCESS TYPE: ACTIVATED SLUDGE
SLUDGE DISPOSAL: INCINERATED

* IF AFFECTED BY THIS PROJECT

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

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

GRANT NUMBER: 360505-07-0

GRANT TYPE: CONTINUATION STEP THREE

AWARD DATE: 08-05-83

GRANTEE: POUGHKEEPSIE, CITY OF

STREET: MUNICIPAL BUILDING, MEM SQUARE
 CITY: POUGHKEEPSIE COUNTY: DUTCHESS
 STATE: NY ZIP CD.: 12602
 REGION: 02

COMMUNITY REP: WILLIAM J. THEYSOHN, CITY MGR.

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

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

AWARD AMOUNT: \$432,146 ELIGIBLE COST: \$576,195

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

PROJ. DESC.: I CONSTRUCTION OF 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. INDIVIDUAL:
 INFILTR. I COMB. SEWER:
 REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

XX

GRANT NUMBER: 360663-08-0

GRANT TYPE: NEW

STEP THREE

AWARD DATE: 08-02-83

GRANTEE: NEW WINDSOR (T)

STREET: TOWN HALL 555 UNION AVE
 CITY: NEW WINDSOR COUNTY: ORANGE
 STATE: NY ZIP CD.: 12550
 REGION: 02

COMMUNITY REP: JOHN A. PETRO

CONSULTANT: WEHRAN ENGINEERING
 STREET:
 CITY:
 STATE:
 ZIPCODE: 10940

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

AWARD AMOUNT: \$771,973 ELIGIBLE COST: \$1,029,297

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

PROJ. DESC.: I MODIFICATIONS TO SEWAGE TREATMENT PLANT, HYDROLYtic IMPROVEMENTS PRETREATMENT PROGRAM, SEWER SYSTEM REHABILITATIO

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. SEWER:
 REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

XX

GRANT NUMBER: 370404-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-31-83

GRANTEE: HIGH POINT, CITY OF (W)
 STREET: P.O. BOX 230
 CITY: HIGH POINT
 STATE: NC

COMMUNITY REPI: PRICE, H. LEWIS

COUNTY: GUILFORD
 ZIP CD.: 27261
 REGION: 04

CONSULTANT: WILLIS ENGINEERS
 STREET: 800 EAST BOULEVARD
 CITY: CHARLOTTE
 STATE: NC
 ZIPCODE: 28855

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

AWARD AMOUNT: \$7,875,000 ELIGIBLE COST: \$10,500,000

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

PROJ. DESC.: I UPGRADE WEST WASTEWATER TREATMENT PLANT

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 COMB. SEWER.
 REHABI INNOVATIVE!

XX

GRANT NUMBER: 370574-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-30-83

GRANTEE: ALAMANCE, COUNTY OF
 STREET: 124 W. ELM ST
 CITY: GRAHAM
 STATE: NC

COUNTY: ALAMANCE
 ZIP CD.: 27253
 REGION: 04

CONSULTANT: ALLEY, WILLIAMS & ASSOCS
 STREET: P. O. BOX 1179
 CITY: BURLINGTON
 STATE: NC
 ZIPCODE: 27215

COMMUNITY REPI: PAUL C DAVIS, CHMN ROC

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

AWARD AMOUNT: \$206,250 ELIGIBLE COST: \$275,000

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

PROJ. DESC.: I SWEPSONVILLE INT

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. SEWER.
 REHABI INNOVATIVE!

XX

IT NUMBER: 380467-02-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-16-83

GRANTEE: LISBON, CITY OF
 STREET: P.O. BOX 591
 CITY: LISBON
 STATE: ND
 COMMUNITY REPI: CLEVE COLE, MAYOR

COUNTY: RANSOM
 ZIP CD.: 58054
 REGION: 08

CONSULTANT:
 STREET:
 CITY:
 STATE:

HOUSTON ENGINEERING
 P. O. BOX SU 5054
 FARGO
 ND
 ZIPCODE: 58102

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

AWARD AMOUNT: \$216,945 ELIGIBLE COST: \$289,260

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

PROJ. DESC.: WASTEWATER TREATMENT FACILITY

TYPE CONSTRUCTION: INCREASE CAPACITY
 *LEVEL OF TREATMENT: SECONDARY TREATMENT
 *TREAT PROCESS TYPE: LAGOONS/PONDS
 *SLUDGE DISPOSAL: LANDFILL/UNINCINERAT

* IF AFFECTED BY THIS PROJECT

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

XX
XX

GRANT NUMBER: 380549-02-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-19-83

GRANTEE: ENDERLIN, CITY OF
 STREET: PO BOX 65
 CITY: ENDERLIN
 STATE: ND
 COMMUNITY REPI: EDWARD MORROW, MAYOR

COUNTY: RANSOM
 ZIP CD.: 58027
 REGION: 08

CONSULTANT:
 STREET:
 CITY:
 STATE:

MOORE ENGINEERING
 1042 14TH AVENUE. E
 WEST FARGO
 ND
 ZIPCODE: 58078

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

AWARD AMOUNT: \$682,755 ELIGIBLE COST: \$910,340

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

PROJ. DESC.: WASTEWATER TREATMENT FACILITIES

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

* IF AFFECTED BY THIS PROJECT

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

XX
XX

GRANT NUMBER: 380647-02-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-04-63

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

COMMUNITY REPR: LYNN LANDER, CITY AUDITOR

COUNTY: MORTON
 ZIP CD.: 58554
 REGION: 08

CONSULTANT: IG ENGINEERING
 STREET: P.O. BOX 2041
 CITY: ATSMARCK
 STATE: ND
 ZIPCODE: 58501

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

AWARD AMOUNT: \$217,755 ELIGIBLE COST: \$290,340

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

PROJ. DESC.: I INTERCEPTOR FACILITY

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

* IF AFFECTED BY THIS PROJECT

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

XX

GRANT NUMBER: 400600-02-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 08-19-83

GRANTEE: BIG CABIN PUBLIC WORKS AUTHORITY
 STREET: P. O. BOX 102
 CITY: BIG CABIN
 STATE: OK

COMMUNITY REP: OSCAR MORGAN

COUNTY: CRAIG
 ZIP CD.: 74332
 REGION: 06

CONSULTANT: SETTLE ENGINEERING COMPANY
 STREET: P. O. BOX 1001
 CITY: PRYOR
 STATE: OK

ZIPCODE: 74361

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

AWARD AMOUNT: \$563,637 ELIGIBLE COST: \$698,925

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

PROJ. DESC.: BUILDING & ERECTING A TREATMENT WORKS CONSISTING OF A NEW COLLECTION AND LAND APPLICATION SYSTEM

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 X COMB. SEWER.
 REHABI INNOVATIVE

* IF AFFECTED BY THIS PROJECT

XX
 XXX

GRANT NUMBER: 400809-02-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 08-19-83

GRANTEE: BEGGS, CITY OF
 STREET: P.O. BOX 567
 CITY: BEGGS
 STATE: OK

COUNTY: OKMULGEE
 ZIP CD.: 74421
 REGION: 06

CONSULTANT: AL C. YOUNG AND ASSOCIATES
 STREET: 808 SOUTH PEORIA
 CITY: TULSA
 STATE: OK

ZIPCODE: 74120

COMMUNITY REP: GLENN JONES, MAYOR

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

AWARD AMOUNT: \$189,868 ELIGIBLE COST: \$253,158

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

PROJ. DESC.: CONSTRUCTION IMPROVEMENTS TO THE TREATMENT PLANT AND TO CONSTRUCT PARALLEL RELIEF LINES TO ACHIEVE TRMT.

TYPE CONSTRUCTION: MODIFICATION
 LEVEL OF TREATMENT:
 TREAT PROCESS TYPE: TRICKLING FILTER
 SLUDGE DISPOSAL: SOIL CONDITIONER

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

* IF AFFECTED BY THIS PROJECT

XX
 XXX

GRANT NUMBER: 410624-15-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-30-83

GRANTEE: METROPOLITAN WASTEWATER MGT. COMMISSION
STREET: 225 NORTH FIFTH STREET, SUITE 292
CITY: SPRINGFIELD
STATE: OR
ZIP CODE: 97477
REGION: 10

COMMUNITY PEP: MICHAEL KELLY

CONSULTANT: CH2M HILL
STREET: P. O. BOX 428
CITY: CORVALLIS
STATE: OR
ZIPCODE: 97401

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

AWARD AMOUNT: \$4,881,280 ELIGIBLE COST: \$6,508,373

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

PROJ. DESC.: CONSTRUCTION OF PRESSURE MAIN AND PUMP STATION IMPROVEMENTS

TYPE CONSTRUCTION: INCREASE CAPACITY

* LEVEL OF TREATMENT:

* TREAT PROCESS TYPE: ACTIVATED SLUDGE

* SLUDGE DISPOSAL: INCINERATED

* IF AFFECTED BY THIS PROJECT

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

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

GRANT NUMBER 420905-02-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-19-83

GRANTEE: MECHANICSBURG, MA OF THE BORO OF
 STREET: 2 W STRAWBERRY AT MARKET ST
 CITY: MECHANICSBURG COUNTY: CUMBERLAND
 STATE: PA ZIP CD.: 19106
 REGION: 03
 COMMUNITY REPR: ARTHUR P. LOSCHER, CHAIRMAN

CONSULTANT: GANNETT, FLEMING, CORDORY & CAR
 STREET: P. O. BOX 1963
 CITY: HARRISBURG,
 STATE: PA ZIPCODE: 17105

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

AWARD AMOUNT: \$65,850 ELIGIBLE COST: \$87,800

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

PROJ. DESC.: SEWER REHABILITATION

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 X COMR. SEWER.
 REHABI INNOVATIVE!

* IF AFFECTED BY THIS PROJECT

XX
 XXX

GRANT NUMBER 421041-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-31-83

GRANTEE: CONNEAUT LAKE JOINT MUNICIPAL AUTH.

STREET: P.O. BOX 271
 CITY: CONNEAUT LAKE
 STATE: PA

COUNTY: CRAWFORD
 ZIP CD.: 16316
 REGION: 03

COMMUNITY REPR: J. HAROLD YOUNG, CHAIRMAN

CONSULTANT: CHESTER ENGINEERS
 STREET: P. O. BOX 9356
 CITY: PITTSBURG
 STATE: PA ZIPCODE: 15225

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

AWARD AMOUNT: \$3,168,150 ELIGIBLE COST: \$4,063,700

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

PROJ. DESC.: EXPANSION & UPGRADE OF SEWAGE TREATMENT PLANT/CONSTRUCTION OF GRAVITY SEWERS/PUMP STATION/FORCE MATNS

TYPE CONSTRUCTION: MODIFICATION
 *LEVEL OF TREATMENT:
 *TREAT PROCESS TYPE: TRICKLING FILTER
 *SLUDGE DISPOSAL: SOIL CONDITIONER

----- WWT WORKS -----
 PLANT SEC. I X COLLECT. I ALTERNATIVE:
 PLANT > SEC. I INTERCEPT. INDIVIDUAL:
 INFILTR. I COMR. SEWER.
 REHABI INNOVATIVE!

* IF AFFECTED BY THIS PROJECT

XX
 XXX

GRANT NUMBER: 421114-02-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 08-08-83

GRANTEE: NEW HOLLAND BOROUGH AUTHORITY

STREET: 12 N RAILROAD AVENUE

CITY: NEW HOLLAND

STATE: PA

COUNTY: LANCASTER

ZIP CD.: 17557

REGION: 03

CONSULTANT:

STREET:

CITY:

STATE:

GANNETT, FLEMING, CORDRY & CAR

P. O. BOX 1963

HARRISBURG,

PA

ZIPCODE: 17105

COMMUNITY REP:

ROBERT L SPUTTS, VICE CHAIRMAN

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

AWARD AMOUNT: \$7,592,250

ELIGIBLE COST: \$10,123,000

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

PROJ. DESC.: DESIGN & CONSTRUCTION OF WASTEWATER CONVEY & TREATMENT FACILITIES

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: ACTIVATED SLUDGE

*SLUDGE DISPOSAL: SOIL CONDITIONER

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

PLANT SEC. I X

PLANT > SEC. I X

INFILTR. I X

REHABI

COLLECT. I

INTERCEPT.

COMB. SEWER

INNOVATIVE

ALTERNATIVE:

INDIVIDUAL

* IF AFFECTED BY THIS PROJECT

XX
XX

GRANT NUMBER: 421120-02-0

GRANT TYPE: CONTINUATION

STEP: TWO AND THREE

AWARD DATE: 08-08-83

GRANTEE: DUBLIN BOROUGH AUTHORITY

STREET: 119 MAPLE AVENUE

CITY: DUBLIN

STATE: PA

COUNTY: BUCKS

ZIP CD.: 18917

REGIONS: 03

CONSULTANT:

STREET:

CITY:

STATE:

BETZ, CONVERSE & MURDOCK, INC.

1 PLYMOUTH MEETING MALL

PLYMOUTH MEETING,

PA ZIPCODE: 19462

COMMUNITY REP:

SAMUEL Y. MOYER, CHAIRMAN

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

AWARD AMOUNT: \$1,266,670

ELIGIBLE COST: \$1,688,900

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

PROJ. DESC.: DESIGN & CONSTRUCTION OF MODIFICATIONS TO WASTEWATER TREATMENT PLANT EXPAND & UPGRADE SECONDARY TREATMENT

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: ACTIVATED SLUDGE

*SLUDGE DISPOSAL: SOIL CONDITIONER

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

PLANT SEC. I X

PLANT > SEC. I X

INFILTR. I X

REHABI

COLLECT. I

INTERCEPT.

COMB. SEWER

INNOVATIVE

ALTERNATIVE:

INDIVIDUAL

* IF AFFECTED BY THIS PROJECT

XX
XX

GRANT NUMBER: 421121-02-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 08-31-83

GRANTEE: SUMMIT TOWNSHIP SEWER AUTHORITY
STREET: 8900 OLD FRENCH ROAD
CITY: ERIE COUNTY: ERIE
STATE: PA ZIP CO.: 16509
REGION: 03
COMMUNITY REPR: LAWRENCE VAUGHN, AUTH CHPMN

CONSULTANT: HILL AND HILL ENGINEERS, INC.
STREET: 8 GIBSON STREET
CITY: NORTH EAST,
STATE: PA ZIPCODE: 16428

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

AWARD AMOUNT: \$1,058,770 **ELIGIBLE COST:** \$1,411,700

PROJECT DESCRIPTION

PROJ. DESC.: I DESIGN & CONSTRUCTION OF SANITARY INTERCEPTOR & COLLECTOR SEWERS

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

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

* IF AFFECTED BY THIS PROJECT

A decorative horizontal border consisting of a repeating pattern of small, stylized 'X' or 'cross' marks.

GRANT NUMBER: 421425-02-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 08-22-83

GRANTEE	QUAKERTOWN, BOROUGH OF	CONSULTANT	BETZ, CONVERSE & MURDOCK, INC.
STREET	15-35 NORTH SECOND STREET	STREET	I PLYMOUTH MEETING MALL
CITY	QUAKERTOWN	CITY	PLYMOUTH MEETING,
STATE	PA	STATE	PA
	ZIP CD. I 18951	REGION	ZIPCODE I 19462

• [View Details](#) • [Edit Details](#) • [Delete](#)

AWARD AMOUNT: \$7,988.300 **ELIGIBLE COST:** \$10,652,400

PROJECT DESCRIPTION

PROJ. DESC. I CONSTRUCTION OF AN UPGRADED & EXPANDED WASTEWATER TREATMENT PLANT & (2) INTERCEPTORS SEKERS

TYPE CONSTRUCTION: MODIFICATION

LEVEL OF TREATMENT

TREAT PROCESS TYPE I ACTIVATED SLUDGE

• SLUDGE DISPOSAL | LANDFILL / INCINERATION

* IF AFFECTED BY THIS PROJECT

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

GRANT NUMBER: 440088-04-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-26-83

GRANTEE: BRISTOL, TOWN OF
 STREET: TOWN HALL
 CITY: BRISTOL
 STATE: RI

COUNTY: BRISTOL
 ZIP CD.: 02909
 REGION: 01

CONSULTANT: LEE PARE & ASSOC., INC.
 STREET: 105 WHIPPLE STREET
 CITY: PROVIDENCE
 STATE: RI
 ZIPCODE: 02908

COMMUNITY REP: BYRNES, THOMAS

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

AWARD AMOUNT: \$1,866,000 ELIGIBLE COST: \$2,488,000

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

PROJ. DESC.: I SECOND CONSTRCUTION SEGMENT OF UPGRADING EXISTING WASTEWATER TREATMENT FACILITY

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

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

* IF AFFECTED BY THIS PROJECT

XX
 XXX

GRANT NUMBER: 440123-09-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-15-83

GRANTEE: WEST WARWICK, TOWN OF
 STREET: TOWN HALL, 1170 MAIN STREET
 CITY: WEST WARWICK COUNTY: KENT
 STATE: RI ZIP CD.: 02893
 REGION: 01

CONSULTANT: PETER HAJIAN ASSOCIATES
 STREET: CITY: PROVIDENCE
 STATE: RI ZIPCODE: 02893

COMMUNITY REP: RUZZO, ALBERT D COUNCIL PRESIDENT

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

AWARD AMOUNT: \$769,130 ELIGIBLE COST: \$1,025,507

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

PROJ. DESC.: I CONSTRUCTION OF INTERCEPTOR/DUE TO ADVANCE CONSTRUCTION PROJECT COMPLETE

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

----- WWT WORKS -----
 PLANT SEC. I COLLECT. I ALTERNATIVE I
 PLANT > SEC. I INTERCEPT. INDIVIDUAL I
 INFILTR. I COMP. SEWER I
 REHABI INNOVATIVE I

* IF AFFECTED BY THIS PROJECT

XX
 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

GRANT NUMBER: 720126-05-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-17

GRANTEE: PUERTO RICO AQUEDUCT & SEWER AUTHORITY
STREET: P. O. BOX 7066
CITY: SAN JUAN
STATE: PR
COMMUNITY REPI: ANTONIO MUNIZ MARTINEZ

COUNTY:
ZIP CD.: 00916
REGION: 02

CONSULTANTS:
STREET:
CITY:
STATE: PR
ZIPCODE:

***** PROJECT FUNDING *****
AWARD AMOUNT: \$3,754,393 ELIGIBLE COSTS: \$5,679,926

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

PROJ. DESC.: CONSTRUCTION OF INTERCEPTOR & WASTEWATER TREATMENT FACILITY

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 COMR. SEWER. I
REHABI INNOVATIVE I

* IF AFFECTED BY THIS PROJECT

XX
XX

GRANT NUMBER: 450326-04-0

GRANT TYPE I CONTINUATION STEP I THREE

AWARD DATE: 06-31-83

GRANTEE: WINNSBORO, TOWN OF
STREET: P O BOX 209
CITY: WINNSBORO.
STATE: SC

COUNTY: FAIRFIELD
ZIP CD.: 29180
REGIONS: 04
C. TOWN MANAGER

CONSULTANT: WIEDEMAN & SINGLETON, INC.
STREET: 1789 PEACHTREE ROAD
CITY: ATLANTA
STATE: GA ZIPCODE: 30309

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

AWARD AMOUNT: \$86,216 **ELIGIBLE COST:** \$114,955

PROJECT DESCRIPTION

PROJ. DESC.: CONSTRUCTION OF SEWER SYSTEM REHABILITATION

TYPE CONSTRUCTION: MODIFICATION

•LEVEL OF TREATMENT: NO TREATMENT
•TREAT PROCESS TYPE: UNCHANGED PROCESS
•SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

A decorative border at the top and bottom of the page, featuring a repeating pattern of small, dark, stylized 'X' or asterisk shapes arranged in a grid-like fashion.

GRANT NUMBER: 450370-21-0 GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-31-83

GRANTEE: WESTERN CAROLINA RSA

STREET: PO BOX 5242, STATION B
CITY: GREENVILLE
STATE: SC

N 8
COUNTY: GREENVILLE
ZIP CD.: 29606
REGION: 04

CONSULTANT: J. E. SIRRINE COMPANY
STREET: P. O. BOX 1025
CITY: SUMMERTON
STATE: SC ZIPCODE: 29483

PROJECT FUNDING

AWARD AMOUNT \$2,694,872 **ELIGIBLE COST** \$3,593,162

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

PROJ. DESC.: CONSTRUCTION TO UPGRADE SECONDARY WASTEWATER TREATMENT FACILITY FORCE MAIN, INTERCEPTOR & PUMP STATION

- TYPE CONSTRUCTION: INCREASE CAPACITY
- LEVEL OF TREATMENT:
- TREAT PROCESS TYPE: ACTIVATED SLUDGE
- SLUDGE DISPOSAL: LANDFILL/UNINCINERAT

----- WWT WORKS -----
PLANT SEC. I X COLLECT, I ALTERNATIVE!
PLANT > SEC. I INTERCEPT I INDIVIDUAL!
INFILTR. I COMR. SEWER! .
REHABI INNOVATIVE!

GRANT NUMBER: 450380-04-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 08-14-83

GRANTEE: CHESTER SEWER DISTRICT
 STREET: PO BOX 500
 CITY: CHESTER
 STATE: SC
 COMMUNITY REP: STONE, DR. HALSTED, CHAIRMAN

COUNTY: CHESTER
 ZIP CO.: 29706
 REGION: 04

CONSULTANT: MAYES, SUDERTH & ETHEREDGE, INC.
 STREET: 1775 THE EXCHANGE
 CITY: ATLANTA
 STATE: GA
 ZIPCODE: 30339

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

AWARD AMOUNT: \$1,626,978 ELIGIBLE COST: \$2,169,305

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

PROJ. DESC.: INFILTRATION/INFLOW REHABILITATION FOR SEWER DISTRICT

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. I	INDIVIDUAL:
INFILTR. I	X COMB. SEWER I	
REHAB I	INNOVATIVE I	

XX

GRANT NUMBER: 450392-05-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-12-83

GRANTEE: HAMPTON, TOWN OF
 STREET: PO BOX 97
 CITY: HAMPTON
 STATE: SC

COUNTY: HAMPTON
 ZIP CO.: 29924
 REGION: 04

CONSULTANT: HARVARD BEER
 STREET: P. O. BOX 12060
 CITY: FLORENCE
 STATE: SC
 ZIPCODE: 29501

COMMUNITY REP: MCMILLAN, HAROLD S

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

AWARD AMOUNT: \$187,500 ELIGIBLE COST: \$250,000

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

PROJ. DESC.: CONSTRUCTION FOR SEWER SYSTEM REHABILITATION

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. I	INDIVIDUAL:
INFILTR. I	X COMB. SEWER I	
REHAB I	INNOVATIVE I	

XX

GRANT NUMBER: 460312-94-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 08-16-83

GRANTEE: OACOMA, CITY OF
 STREET: P.O. BOX 43
 CITY: OACOMA
 STATE: SD

COMMUNITY REPI: BURULL, MARVIN, TRUSTEE

COUNTY: LYMAN
 ZIP CD.: 57365
 REGION: 08

CONSULTANT:
 STREET:
 CITY:
 STATE:

ALLIANCE OF ARCHITECTS & ENGINEERS
 P. O. BOX 37
 SPEARFISH
 SD
 ZIPCODE: 57783

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

AWARD AMOUNT: \$130,347 ELIGIBLE COST: \$153,350

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

PROJ. DESC.: DESIGN & CONSTRUCTION OF AN ADDITIONAL STORAGE CELL, (2) INFILTRATION/PERCOLATION CELLS

TYPE CONSTRUCTION:

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

* IF AFFECTED BY THIS PROJECT

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

PLANT SEC. I	COLLECT, I	ALTERNATIVE I
PLANT > SEC. I	INTERCEPT I	INDIVIDUAL I
INFILTR. I	COMB. SEWER I	
REHAB I	INNOVATIVE I	

XX

GRANT NUMBER: 460479-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-26-83

GRANTEE: WHITEWOOD, CITY OF
 STREET: P. O. BOX 36
 CITY: WHITEWOOD
 STATE: SD

COUNTY: LAWRENCE
 ZIP CD.: 57793
 REGION: 08

CONSULTANT:
 STREET:
 CITY:
 STATE:

SCOTT ENGINEERING COMPANY
 P. O. BOX 226
 SPEARFISH
 SD
 ZIPCODE: 57783

COMMUNITY REPI: J. ARCHIE ROHRER

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

AWARD AMOUNT: \$182,902 ELIGIBLE COST: \$243,870

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

PROJ. DESC.: CONSTRUCTION OF AN ADDITIONAL 6.0 ACRE WASTEWATER TREATMENT STABILIZATION POND FOR 180 DAY STORAGE

TYPE CONSTRUCTION:

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

* IF AFFECTED BY THIS PROJECT

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

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

XX

GRA NUMBER: 460498-01-0

GRANT TYPE I NEW

STEP THREE

AWARD DATE: 08-01

GRANTEE: MINA LAKE SANITARY DISTRICT

STREET: BOX 219

CITY: MINA LAKE

STATE: SD

COMMUNITY REP.

RECEIVED

DIEDTRICH, ELMER

CONSULTANT!

STREET!

CITY:

STATE

STELLNER ENGINEERING

P. O. BOX 821

ABERDEEN

SD ZIPCODE: 57401

***** PPROJECT FUNDING *****

AWARD AMOUNT: \$521,850 **ELIGIBLE COST:** \$613,940

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

PROJ. DESC.: CONSTRUCTION FOR REHABILITATION OF NEW FACILITY

TYPE CONSTRUCTION

•LEVEL OF TREATMENT:

TREAT PROCESS TYPE I

SLUDGE DISPOSAL

* IF AFFECTION BY THIS PROJECT

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

A dense grid of small, dark, cross-shaped marks on a white background. The crosses are arranged in a regular, overlapping pattern, creating a textured or woven appearance.

GRANT NUMBER: 470670-01-0

GRANT TYPE: NEW

STEP THREE

AWARD DATE: 08-31-83

GRANTEE: LAVERGNE, CITY OF
 STREET: CITY HALL
 CITY: LAVERGNE
 STATE: TN
 COMMUNITY REPR: A. C. T. JR., MAYOR

COUNTY: RUTHERFORD
 ZIP CO.: 37086
 REGION: 04

CONSULTANT: BARGE, WAGGONER, SUMMER & CANNON
 STREET: 404 JAMES ROBERTSON PARKWAY
 CITY: NASHVILLE
 STATE: TN
 ZIPCODE: 37219

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

AWARD AMOUNT: \$688,000 ELIGIBLE COST: \$1,250,909

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

PROJ. DESC.: PLANS & SPECIFICATIONS & CONSTRUCTION FOR PUMP STATION, FORCE MAIN AND INTERCEPTOR

TYPE CONSTRUCTION: NEW SYSTEM

LEVEL OF TREATMENT:

TREAT PROCESS TYPE: OTHER

SLUDGE DISPOSAL: OTHER

* IF AFFECTED BY THIS PROJECT

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

XX

GR NUMBER: 470456-0200

GRANT TYPE I CONTINUATION STEP ONE AND THREE

AWARD DATE 08-31-83

GRANTEE: SOMERVILLE, TOWN OF
STREET: P.O. BOX 216
CITY: SOMERVILLE
STATE: TN

COUNTY: FAYETTE
ZIP CD.: 1 38068
REGION: 04
JIM FEELAND

CONSULTANT:
STREET:
CITY:
STATE:

GREGORY-GRACE & ASSOCIATES, INC.
2969 ELMORE PARK ROAD
BARLETT
TN ZIPCODE 1 38134

COMMUNITY REPORT

TED DAAND JIM FEELAND

PROJECT FUNDING

AWARD AMOUNT: \$710,903 **ELIGIBLE COST:** \$1,155,461

PROJECT DESCRIPTION

PROJ. DESC.: DESIGN AND CONSTRUCTION OF WASTEWATER TREATMENT SYSTEM

TYPE CONSTRUCTION: NEW SYSTEM

•LEVEL OF TREATMENT•

*TREAT PROCESS TYPE: OTHER

•SLUDGE DISPOSAL OTHER

* IF AFFECTION BY THIS PROJECT

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

A repeating pattern of small black 'X' marks on a white background.

GRANT NUMBER: 490162-02-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-19-83

GRANTEE: SPANISH FORK, CITY OF
 STREET: 50 SOUTH MAIN
 CITY: SPANISH FORKS
 STATE: UT

COMMUNITY REP: HEAP, RICHARD

COUNTY: UTAH
 ZIP CD.: 84660
 REGION: 08

CONSULTANT: JAMES M. MONTGOMERY
 STREET: 624 NORTH 300 WEST
 CITY: SALT LAKE CITY
 STATE: UT
 ZIPCODE: 84103

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

AWARD AMOUNT: \$1,169,000 ELIGIBLE COST: \$1,532,000

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

PROJ. DESC.: CONSTRUCTION EXPANSION OF WASTEWATER TREATMENT PLANT

TYPE CONSTRUCTION: MODIFICATION
 LEVEL OF TREATMENT: SECONDARY TREATMENT
 TREAT PROCESS TYPE: TRICKLING FILTER
 SLUDGE DISPOSAL: SOIL CONDITIONER

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

* IF AFFECTED BY THIS PROJECT

XX
XX

GRANT NUMBER: 490196-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-11-83

GRANTEE: COALVILLE CITY CORP
 STREET: P.O. BOX 188
 CITY: COALVILLE
 STATE: UT

COMMUNITY REP: MERLYB W. JOHNSON, MAYOR

COUNTY: SUMMIT
 ZIP CD.: 84017
 REGION: 08

CONSULTANT: DMJ/COON./KING & KNOWLTON
 STREET: 5330 SO. 900 EAST
 CITY: SALT LAKE CITY
 STATE: UT
 ZIPCODE: 84117

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

AWARD AMOUNT: \$951,225 ELIGIBLE COST: \$1,268,300

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

PROJ. DESC.: CONSTRUCTION OF WASTEWATER TREATMENT IMPROVEMENTS

TYPE CONSTRUCTION: MODIFICATION
 LEVEL OF TREATMENT:
 TREAT PROCESS TYPE: OXIDATION DITCH
 SLUDGE DISPOSAL: LANDFILL/UNINCINERAT

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

* IF AFFECTED BY THIS PROJECT

XX
XX

GRANT NUMBER: 490218-02-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-19-87

GRANTEE: OREM CITY CORPORATION
STREET: 56 NORTH STATE
CITY: OREM
STATE: UT

COUNTY: UTAH
ZIP CD.: 84057
REGION: 08

CONSULTANT: POLLINS, BROWN & GUNNELL, INC
STREET: P. O. BOX 711
CITY: PROVO
STATE: UT
ZIPCODE: 84601

COMMUNITY REPI: JONES, JACK

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

AWARD AMOUNT: \$1,583,001 ELIGIBLE COST: \$2,110,668

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

PROJ. DESC.: CONSTRUCTION OF WASTEWATER TREATMENT PLANT & EXPANSION

TYPE CONSTRUCTION: MODIFICATION
LEVEL OF TREATMENT: SECONDARY TREATMENT
TREAT PROCESS TYPE: TRICKLING FILTER
SLUDGE DISPOSAL: LANDFILL/UNINCINERAT

* IF AFFECTED BY THIS PROJECT

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

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

GRANT NUMBER: 510496-05-U

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-30-83

GRANTEE: PEPPER'S FERRY REG. WW TREATMENT AUTH.
 STREET: 143 THIRD STREET
 CITY: PULASKI
 STATE: VA
 COMMUNITY REP: ROBERT H. LOVE

COUNTY: PULASKI
 ZIP CD.: 24301
 REGION: 03

CONSULTANT:
 STREET:
 CITY:
 STATE:
 ZIPCODE:

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

AWARD AMOUNT: \$5,463,820 ELIGIBLE COST: \$7,285,100

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

PROJ. DESC.: SEWAGE TREATMENT PLANT AND REGIONAL INTERCEPTOR SYSTEM

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 COMR. SEWER. INNOVATIVE:
 REHAB.

XX
 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

GRANT NUMBER: 510584-03-U

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-26-83

GRANTEE: MONTGOMERY CNTY PUB SERVICE AUTH
 STREET: P O BOX 2378 CAMARIA STATION
 CITY: CHRISTIANSBURG
 STATE: VA
 COMMUNITY REP: STEISS, ALAN W. CHAIRMAN

COUNTY: MONTGOMERY
 ZIP CD.: 24073
 REGION: 03

CONSULTANT: DRAPER-ADEN ASSOCIATES, INC.
 STREET: P. O. BOX 927
 CITY: BLACKSBURG
 STATE: VA
 ZIPCODE: 24060

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

AWARD AMOUNT: \$2,377,780 ELIGIBLE COST: \$2,901,500

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

PROJ. DESC.: NEW SEWAGE TREATMENT PLANT AND SEWER SYSTEM

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

* IF AFFECTED BY THIS PROJECT

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

XX
 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

GRANT NUMBER: 510588-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-16-83

GRANTEE: GROTTOES, TOWN OF
 STREET: 17 SIXTH ST P.O. BOX 146
 CITY: GROTTOES
 STATE: VA
 COMMUNITY REPR: MARGIE H. MAYES

COUNTY: RUCKINGHAM
 ZIP CD.: 24441
 REGION: 03

CONSULTANT:
 STREET:
 CITY:
 STATE:

BRENNEMAN ENGINEERING
 ROUTE 1, BOX 271
 WEYERS CAVE
 VA ZIPCODE: 24486

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

AWARD AMOUNT: \$3,585,580 ELIGIBLE COST: \$4,492,100

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

PROJ. DESC.: SEWAGE TREATMENT PLANT & SEWER SYSTEM

TYPE CONSTRUCTION: NEW SYSTEM

LEVEL OF TREATMENT:

TREAT PROCESS TYPE: LAGOONS/PONDS

SLUDGE DISPOSAL: LANDFILL/UNINCINERAT

* IF AFFECTED BY THIS PROJECT

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

XX
 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

GRANT NUMBER: 530565-14-0

GRANT TYPE: CONTINUATION STEP THREE

AWARD DATE: 08-29-83

GRANTEE: PIERCE COUNTY OF
 STREET: 3551 BRIDGEPORT WAYWEST
 CITY: TACOMA
 STATE: WA
 ZIP CODE: 98402
 REGION: 10
 COMMUNITY REP: BOOTH GARDNER, CO EXEC

COUNTY: PIERCE
 ZIP CD.: 98402
 REGION: 10

CONSULTANT: KENNEDY ENGINEERS
 STREET: 4109 BRIDGEPORT WAY, S.W.
 CITY: TACOMA
 STATE: WA
 ZIPCODE: 98467

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

AWARD AMOUNT: \$2,520,975 ELIGIBLE COST: \$3,361,300

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

PROJ. DESC.: CONSTRUCTION FOR INSPECTION OF PUMP STATION

TYPE CONSTRUCTION: NEW SYSTEM

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

* IF AFFECTED BY THIS PROJECT

PLANT SEC. I	WWT WORKS	COLLECT. I	ALTERNATIVE I
PLANT > SEC. I		INTERCEPT. I	
INFILTR. I		COMB. SEWER. I	INDIVIDUAL I
REHABI.		INNOVATIVE I	

XX
XX

GRANT NUMBER: 530565-15-0

GRANT TYPE: CONTINUATION STEP THREE

AWARD DATE: 08-29-83

GRANTEE: PIERCE COUNTY OF
 STREET: 3551 BRIDGEPORT WAYWEST
 CITY: TACOMA
 STATE: WA
 ZIP CODE: 98402
 REGION: 10
 COMMUNITY REP: BOOTH GARDNER, CO EXEC

CONSULTANT: PRO CONSULT TOWNSEND, INC.
 STREET: 1113 A STREET
 CITY: TACOMA
 STATE: WA
 ZIPCODE: 98402

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

AWARD AMOUNT: \$3,112,318 ELIGIBLE COST: \$4,149,757

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

PROJ. DESC.: CONSTRUCTION, INSPECTION SERVICES & ADMINISTRATION COSTS FOR THE SPANAWAY AREA COLLECTION SYSTEM

TYPE CONSTRUCTION: NEW SYSTEM

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

* IF AFFECTED BY THIS PROJECT

PLANT SEC. I	WWT WORKS	COLLECT. I	ALTERNATIVE I
PLANT > SEC. I		INTERCEPT. I	
INFILTR. I		COMB. SEWER. I	INDIVIDUAL I
REHABI.		INNOVATIVE I	

XX
XX

GRANT NUMBER: 550810-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-15-83

GRANTEE: MUSKEGO, CITY OF
 STREET: W182 S9200 KACINE AVE.
 CITY: MUSKEGO
 STATE: WI

COMMUNITY REPI: WAYNE SALENTINE, MAYOR

COUNTY: WAUKESHA
 ZIP CD.: 53150
 REGION: 05

CONSULTANT: STREET:
 CITY:
 STATE:

RUEKERT & MELKE INC
 419 FREDERICK ST
 WAUKESHA
 WI ZIPCODE: 53146

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

AWARD AMOUNT: \$4,322,700 ELIGIBLE COST: \$5,763,600

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

PROJ. DESC.: NEW TREATMENT PLANT INTERCONNECTION & INTERCEPTOR.

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	INTERCEPTI	INDIVIDUAL:
INFILTR. I	COMB. SEWERI	
REHABI	INNOVATIVEI	

XX

GRANT NUMBER: 551012-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 08-25-83

GRANTEE: ALMA CENTER, VILLAGE OF
 STREET: VILLAGE HALL
 CITY: ALMA CENTER
 STATE: WI

COMMUNITY REPI: JAMES GAEDE, PRESIDENT

COUNTY: JACKSON
 ZIP CD.: 54611
 REGION: 05

CONSULTANT: STREET:
 CITY:
 STATE:

DAVY ENGINEERING CO INC
 115 S 6TH ST
 LACROSSE
 WI ZIPCODE: 54601

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

AWARD AMOUNT: \$570,775 ELIGIBLE COST: \$671,500

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

PROJ. DESC.: MODIFICATIONS TO THE EXISTING WASTEWATER TREATMENT FACILITY & AERATED LAGOON

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	INTERCEPTI	INDIVIDUAL:
INFILTR. I	COMB. SEWERI	
REHABI	INNOVATIVEI	

XX

GRANT NUMBER: 551276-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 09-23-83

GRANTEE: ST. CLOUD, VILLAGE OF
STREET: VILLAGE HALL
CITY: ST. CLOUD
STATE: WI

COUNTY#7 FOND DU LAC
ZIP CD.# 53709
REGION #5
IAN PRESIDENT

CONSULTANT
STREET:
CITY:
STATE:

DONOHUE & ASSOC INC
4738 N 40TH ST -BOX 489
SHEBOYGAN
WI ZIPCODE 53081

PROJECT FUNDING

AWARD AMOUNT: \$159,885 **ELIGIBLE COST:** \$188,100

PROJECT DESCRIPTION

PROJ. DESC.: CONSTRUCTION OF SEEPAGE CELLS & WASTEWATER TREATMENT IMPROVEMENTS

TYPE CONSTRUCTION

LEVEL OF TREATMENT

•TREAT PROCESS TYPE:

•SLUDGE DISPOSAL

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

* IF AFFECTED BY THIS PROJECT

A dense grid of small, dark 'X' marks on a white background, arranged in a regular pattern.

GRANT NUMBER: 540225-02-0

GRANT TYPE: CONTINUATION STEP THREE

AWARD DATE: 08-11

GRANTEE: WESTOVER, CITY OF
 STREET: CITY HALL
 CITY: WESTOVER
 STATE: WV
 COMMUNITY PEPI: THOMAS K. CHAPLIN, MAYOR

COUNTY: MONONGALIA
 ZIP CD.: 26505
 REGION: 03

CONSULTANT:
 STREET:
 CITY:
 STATE:

KELLY, GIDLEY, BLAIR & WOLFE, I
 1260 GREENBRIER STREET
 CHARLESTON,
 WV ZIPCODE: 25311

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

AWARD AMOUNT: \$1,478,250 ELIGIBLE COST: \$1,971,000

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

PROJ. DESC.: CONSTRUCTION OF PUBLIC WASTEWATER COLLECTION AND TRANSMISSION SYSTEM WITH TREATMENT AT MORGANTOWN

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

----- WWT WORKS -----
 PLANT SEC. I COLLECT. I ALTERNATIVE I
 PLANT > SEC. I INTERCEPT. I INDIVIDUAL I
 INFILTR. I COMB. SEVERI
 REHABI INNOVATIVE I

* IF AFFECTED BY THIS PROJECT

XX
XX

GRANT NUMBER: 540248-02-0

GRANT TYPE: CONTINUATION STEP THREE

AWARD DATE: 08-11-83

GRANTEE: GRANVILLE TOWN OF
 STREET: TOWN HALL
 CITY: GRANVILLE
 STATE: WV
 COMMUNITY PEPI: JAMES R. EVERLY

COUNTY: MONONGALIA
 ZIP CD.: 26534
 REGION: 03

CONSULTANT:
 STREET:
 CITY:
 STATE:

KELLY, GIDLEY, BLAIR & WOLFE,
 1260 GREENBRIER STREET
 CHARLESTON,
 WV ZIPCODE: 25311

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

AWARD AMOUNT: \$746,250 ELIGIBLE COST: \$995,000

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

PROJ. DESC.: CONSTRUCTION OF PUBLIC WASTEWATER COLLECTION SYSTEM WITH TREATMENT PROVIDED BY MORGANTOWN

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

----- WWT WORKS -----
 PLANT SEC. I COLLECT. I ALTERNATIVE I
 PLANT > SEC. I INTERCEPT. I INDIVIDUAL I
 INFILTR. I COMB. SEVERI
 REHABI INNOVATIVE I

* IF AFFECTED BY THIS PROJECT

XX
XX