



Monthly Awards for Construction Grants for Wastewater Treatment Works

December 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 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.

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:

Grants Administration Division
U.S. Environmental Protection Agency
Washington, D.C. 20460

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

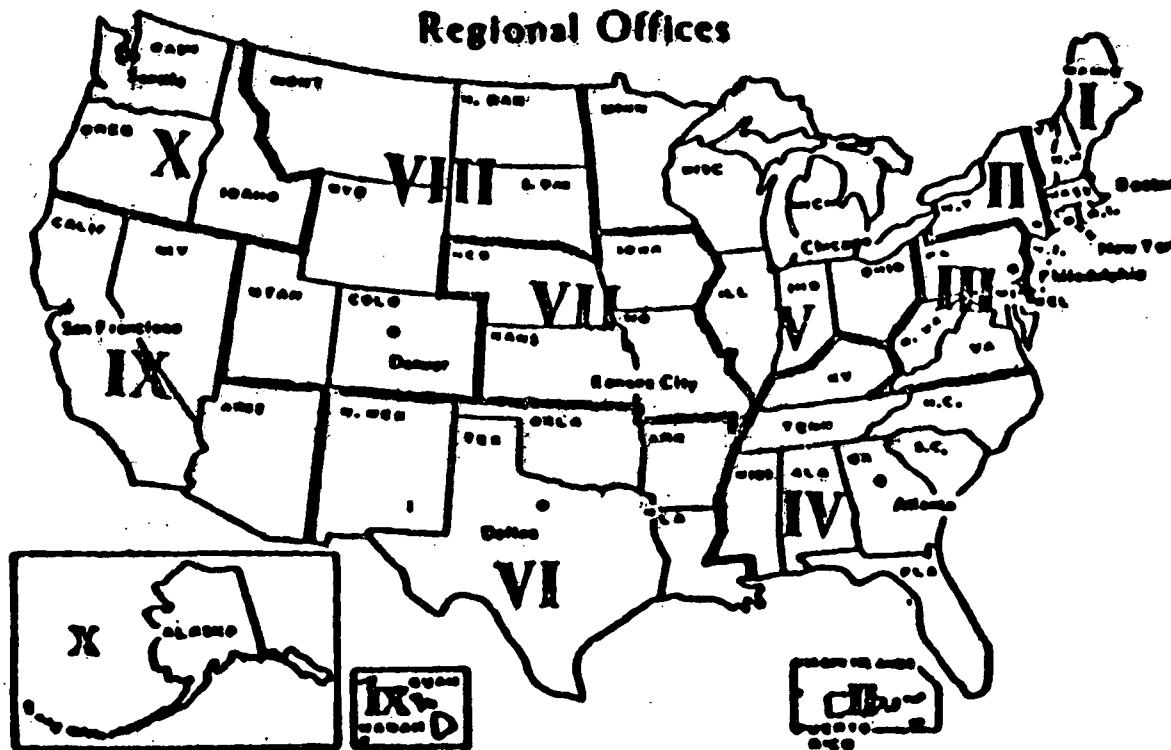
Ms. Pat Baugh
Program Management Coordinator
EPA, Region 9
215 Fremont Street
San Francisco, CA 94105
FTS 454-8273

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: 040304-22-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 12-23-83
GRANTEE: PHOENIX,CITY OF

STREET: 125 E WASHINGTON STREET COUNTY: MARICOPA CONSULTANT: GREELEY & HANSEN ENG.
CITY: PHOENIX ZIP CD.: 85004 STREET: 9830 N. 32ND ST. A-214
STATE: AZ REGION: 09 CITY: PHOENIX
ZIPCODE: 85020

COMMUNITY REPI: ART MOYER

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

AWARD AMOUNT: \$2,611,309 ELIGIBLE COST: \$3,481,745

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

PROJ. DESC.: CONSTRUCTION OF 23RD AVE,WWTP UPGRADE-NODES PERMIT REQUIRE-37.2 MGD ADDL,TREATMENT&SUPPORT

*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 I INNOVATIVE:

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GRANT NUMBER: 061063-21-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 12-23-83
 GRANTEE: MODESTO, CITY OF
 STREET: PO BOX 642
 CITY: MODESTO
 STATE: CA COUNTY: STANISLAUS
 ZIP CD.: 95353 REGION: 09
 COMMUNITY REPI: GARTH LIPSKY, CITY MGR CONSULTANT: KENNEDY/JENKS ENGINEERS
 STREET: SAN FRANCISCO
 CITY: SAN FRANCISCO
 STATE: CA ZIPCODE: 95353

***** PROJECT FUNDING *****
 AWARD AMOUNT: \$9,262,500 ELIGIBLE COST: \$12,350,000
 ***** PROJECT DESCRIPTION *****
 PROJ. DESC.: CONST MODESTO PLANT IMPROVEMENTS & DISPOSAL FAC

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

----- WWT WORKS -----
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 INFILTR. I COMB. SEWER I
 REHAB I INNOVATIVE I

* IF AFFECTED BY THIS PROJECT

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 GRANT NUMBER: 061332-12-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 12-14-83

GRANTEE: PLACER CNTY SEW MAIN DIST #1
 STREET: 11444 B ST.
 CITY: AUBURN COUNTY: PLACER
 STATE: CA ZIP CD.: 95603
 REGION: 09
 COMMUNITY REPI: JACK WARREN, ASST DIR

CONSULTANT: HARRIS ASSOC.
 STREET: LAFAYETTE
 CITY: LAFAYETTE
 STATE: CA ZIPCODE: 94549

***** PROJECT FUNDING *****
 AWARD AMOUNT: \$3,645,125 ELIGIBLE COST: \$4,861,500
 ***** PROJECT DESCRIPTION *****
 PROJ. DESC.: CONST DRY CREEK INTERCEPTOR & UPGRADE & EXPAND SMD NO. 1 TREATMT PLANT

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

----- WWT WORKS -----
 PLANT SEC. I X COLLECT. I ALTERNATIVE:
 PLANT > SEC. I X INTERCEPT. I INDIVIDUAL:
 INFILTR. I COMB. SEWER I
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* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 061477-11-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 12-23-83

GRANTEE: SHASTA CNTY SER AREA #17

STREET: 1558 WEST ST, RM 2

CITY: REDDING

STATE: CA

COUNTY: SHASTA

ZIP CD: 96001

REGION: 09

CONSULTANT:

STREET:

CITY:

STATE:

ZIPCODE:

COMMUNITY REPI:

LARRY G PRESTON, SP DIST MGR

***** PROJECT FUNDING *****
AWARD AMOUNT: \$4,657,648 ELIGIBLE COST: \$6,210,197

***** PROJECT DESCRIPTION *****
PROJ. DESC.: UNSEWERED COMMUNITY OF COTTONWOOD WITH DISCHARGE PROHIBITION - ADVANCED TREATMENT REQUIRED
TYPE CONSTRUCTION:

• LEVEL OF TREATMENT:

• TREAT PROCESS TYPE:

• SLUDGE DISPOSAL:

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

PLANT SEC. I X COLLECT. I ALTERNATIVE:

PLANT > SEC. I X INTERCEPT. INDIVIDUAL:

INFILTR. I COMB. SEWER:

REHABI INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 100273-01-0

GRANT TYPE: NEW

STEP: THREE

AWARD DATE: 12-01-83

GRANTEE: SUSSEX COUNTY COUNCIL

STREET: 8 NORTH RACE ST. BOX 589

CONSULTANT:

GEORGE, MILES & RUHR

CITY: GEORGETOWN

COUNTY: SUSSEX

STREET:

724 E. MAIN STREET

STATE: DE

ZIP CD.: 19947

CITY:

SALISBURY,

REGION: 03

STATE:

MD ZIPCODE: 21801

COMMUNITY REP:

RODNEY L. WYATT

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

AWARD AMOUNT:

\$216,970

ELIGIBLE COST:

\$289,300

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

PROJ. DESC.: DEWEY BEACH--MODIFICATIONS TO WASTEWATER CONVEYANCE FACILITIES

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

COMB. SEWER. I

REHAB. I

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GRANT NUMBER: 120000-22-0 GRANT TYPE: CONTINUATION STEP: 1 AWARD DATE: 12-27-83
 GRANTEE: FL DEPT OF ENVIRONMENTAL REGULATION
 STREET: 2600 BLAIR STONE RD.
 CITY: TALLAHASSEE
 STATE: FL COUNTY: ZIP CD.: 32301 REGION: 04
 CONSULTANT:
 STREET:
 CITY:
 STATE:
 ZIPCODE:
 COMMUNITY REP: FRANK ANDREWS

***** PROJECT FUNDING *****
 AWARD AMOUNT: \$825,770 ELIGIBLE COST: \$825,770
 ***** PROJECT DESCRIPTION *****

PROJ. DESC.: FL WATER QUALITY PLANNING IN ACCORDANCE WITH THE FY84 PLAN

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

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

* IF AFFECTED BY THIS PROJECT

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 GRANT NUMBER: 120503-03-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 12-29-83

GRANTEE: CLERMONT, CITY OF
 STREET: P.O. BOX 219
 CITY: CLERMONT COUNTY: LAKE
 STATE: FL ZIP CD.: 32711 REGION: 04
 CONSULTANT: SPRINGSTEAD ASSC., INC.
 STREET: P.O. BOX 448
 CITY: LEESBURG
 STATE: FL ZIPCODE: 32749
 COMMUNITY REP: CHARLES B. BEALS, MAYOR

***** PROJECT FUNDING *****
 AWARD AMOUNT: \$710,000 ELIGIBLE COST: \$1,290,908
 ***** PROJECT DESCRIPTION *****

PROJ. DESC.: EXP STP FROM 0.6 TO 1.0 MGD; EFF DISP FAC

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

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

* IF AFFECTED BY THIS PROJECT

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 PAGE 5

GRANT NUMBER: 130705-01-0

GRANT TYPE: NEW

STEP: TWO AND THREE

AWARD DATE: 12-21-83

GRANTEE: GROVERTOWN (LAND APPL)

STREET: CITY HALL

CITY: GROVERTOWN, GA

STATE: GA

COUNTY: RICHMOND

ZIP CD.: 30903

REGION: 04

CONSULTANT:

STREET:

CITY:

STATE:

ZIPCODE:

COMMUNITY REP:

LEON DAVIDSON, MAYOR

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

AWARD AMOUNT: \$1,262,648

ELIGIBLE COST: \$1,485,468

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

PROJ. DESC.: WQ-PLANT UPGRADE

TYPE CONSTRUCTION: NEW SYSTEM

LEVEL OF TREATMENT:

TREAT PROCESS TYPE: OTHER

SLUDGE DISPOSAL: OTHER

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
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REHAB I INNOVATIVE I

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GRANT NUMBER: 150047-02-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 12-30-83
GRANTEE: C OF KAUAI(WAIMEA HTS CS)
STREET: 4396 RICE ST COUNTY: KAUAI CONSULTANT:
CITY: LIHUE ZIP CD: 96766 STREET:
STATE: HI REGION: 09 CITY:
COMMUNITY REPI: LAWRENCE KITAMURA STATE:
ZIPCODE:

***** PROJECT FUNDING *****
AWARD AMOUNT: \$754,009 ELIGIBLE COST: \$1,005,346

***** PROJECT DESCRIPTION *****
PROJ. DESC.: CONSTRUCTION OF 6300 LF OF CS LINES & CONNECT LINES TO EXISTING TRUNK SEWER LINES

TYPE CONSTRUCTION: NEW SYSTEM

LEVEL OF TREATMENT:

TREAT PROCESS TYPE: UNCHANGED PROCESS

SLUDGE DISPOSAL: LANDFILL/UNINCINERAT

* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 170363-01-0

GRANT TYPE: NEW

STEP: TWO AND THREE

AWARD DATE: 12-07-83

GRANTEE: AROMA PARK VILLAGE OF
STREET: 108 W. FRONT STREET
CITY: AROMA PARK
STATE: IL

COUNTY: KANKAKEE
ZIP CD.: 60910
REGION: 05

CONSULTANT:
STREET:
CITY:
STATE:

JERRY LACY & ASSOC
200 S WILDWOOD AVE
KANKAKEE
IL
ZIPCODE: 60901

COMMUNITY REPI: NORMAN GRIMSLY

***** PROJECT FUNDING *****
AWARD AMOUNT: \$1,119,025 ELIGIBLE COST: \$1,316,500

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

PROJ. DESC.: PRESSURE SEWER SYSTEM TO SERVE AROMA PARK TRIBUTARY TO KANKAKEE

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: 171192-05-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 12-30-83

GRANTEE: GILMAN(NE) CITY OF
STREET: 215 NORTH CENTRAL ST
CITY: GILMAN
STATE: IL

COUNTY: IROQUOIS
ZIP CD.: 60938
REGION: 05

CONSULTANT:
STREET:
CITY:
STATE:
ZIPCODE:

COMMUNITY REPI: CHARLES DIRKS MAYOR

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

AWARD AMOUNT: \$2,880,900 ELIGIBLE COST: \$3,805,600

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

PROJ. DESC.: CONSTRUCT NEW STP AND TRANSPORT SEWER TO ABANDON SOUTH PLANT

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 171376-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 12-29-83

GRANTEE: JONESBORO CITY OF
STREET: CITY HALL
CITY: JONESBORO
STATE: IL

COUNTY: UNION
ZIP CD.: 62952
REGION: 05

CONSULTANT:
STREET:
CITY:
STATE:

J T BLANKINSHIP & ASSOC
401 SOUTH 17TH STREET
MURPHYSBORO
IL ZIPCODE: 62966

COMMUNITY REP: JOHN L. GARDNER, MAYOR

***** PROJECT FUNDING *****
AWARD AMOUNT: \$498,075 ELIGIBLE COST: \$664,100

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

PROJ. DESC.: CONSTRUCTION GRANT AND LAGOON UPGRADE

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 I
REHAB: INNOVATIVE I

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GRANT NUMBER: 171445-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 12-30-83

GRANTEE: SENECA VILL OF
STREET: 116 W. WILLIAMS STREET
CITY: SENECA
STATE: IL

COUNTY: LASALLE
ZIP CD.: 61360
REGION: 05

CONSULTANT:
STREET:
CITY:
STATE:

ZIPCODE:

COMMUNITY REP: WAYNE A. ANDERSON, PRESIDENT

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

AWARD AMOUNT: \$1,705,425 ELIGIBLE COST: \$2,273,900

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

PROJ. DESC.: UPGRADE TREATMENT PLANT AND SEWER REHABILITATION

TYPE CONSTRUCTION:

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

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GRANT NUMBER: 171644-04-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 12-30-83
 GRANTEE: DUPAGE COUNTY DPW
 STREET: 421 N COUNTY FARM RD
 CITY: WHEATON
 STATE: IL
 COUNTY: DUPAGE
 ZIP CD.: 60187
 REGION: 05
 CONSULTANT: CONSOER TOWNSEND & ASSOC
 STREET: 360 E GRAND AVE
 CITY: CHICAGO
 STATE: IL
 ZIPCODE: 60611

COMMUNITY REPI: JACK KNEUPHER COUNTY BOARD

***** PROJECT FUNDING *****
 AWARD AMOUNT: \$18,314,990 ELIGIBLE COST: \$23,904,000

***** PROJECT DESCRIPTION *****
 PROJ. DESC.: I SECONDARY TREATMENT AND NEW INTERCEPTORS

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

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

* IF AFFECTED BY THIS PROJECT

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 GRANT NUMBER: 171834-01-0 GRANT TYPE: NEW STEP: THREE AWARD DATE: 12-29-83

GRANTEE: LOMBARD, VILLAGE OF
 STREET: 255 EAST WILSON
 CITY: LOMBARD
 STATE: IL

COUNTY: DUPAGE
 ZIP CD.: 60148
 REGION: 05

CONSULTANT:
 STREET:
 CITY:
 STATE:
 ZIPCODE:

COMMUNITY REPI: MARDYTH E. POLLARD

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

AWARD AMOUNT: \$75,900 ELIGIBLE COST: \$101,200

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

PROJ. DESC.: I MAJOR SEWER REHABILITATION

TYPE CONSTRUCTION: MODIFICATION
 *LEVEL OF TREATMENT: SECONDARY TREATMENT
 *TREAT PROCESS TYPE: UNCHANGED PROCESS
 *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: 240330-13-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 12-28-83

GRANTEE: BALTIMORE CITY
STREET: 600 MUN ALDG.
CITY: BALTIMORE
STATE: MD

CONSULTANT:
COUNTY: BALTIMORE CITY STREET:
ZIP CD.: 21202 CITY:
REGION: 03 STATE:
ZIPCODE:

COMMUNITY REPI:

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

ZIPCODE:

AWARD AMOUNT: \$3,630,750 ELIGIBLE COST: \$4,841,000

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

PROJ. DESC.: BACK RIVER STP FLOTATION THICKNERS

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. SEWERI
REHAB! INNOVATIVE!

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GRANT NUMBER: 240552-08-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 12-22-83

GRANTEE: ANNE ARUNDEL COUNTY
STREET: P.O.BOX 1831
CITY: ANNAPOLIS
STATE: MD

CONSULTANT:
COUNTY: ANNE ARUNDEL STREET:
ZIP CD.: 21404 CITY:
REGION: 03 STATE:
ZIPCODE:

COMMUNITY REPI:

JAMES LIGHIZER

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

ZIPCODE:

AWARD AMOUNT: \$2,121,000 ELIGIBLE COST: \$2,828,000

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

PROJ. DESC.: COX CREEK SERVICE AREA PUMPING STATION STANDBY STANDBY POWER

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. I INDIVIDUAL!
INFILTR. I COMB. SEWERI
REHAB! INNOVATIVE!

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GRANT NUMBER: 262391-04-0

GRANT TYPE: CONTINUATION STEP THREE

AWARD DATE: 12-30-83

GRANTEE: WAYNE COUNTY BPW

STREET: 900 W LAFAYETTE

CITY: DETROIT

STATE: MI

COUNTY: WAYNE/OAKLAND

ZIP CD.: 48226

REGION: 05

CONSULTANT:

STREET:

CITY:

STATE:

ZIPCODE:

COMMUNITY REP:

DUANE EGELAND

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

AWARD AMOUNT: \$44,049,100 ELIGIBLE COST: \$57,922,400

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

PROJ. DESC.: I H VAL-S SERV AREA WWTP, TRENTON

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:

REHABI: INNOVATIVE: X

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 262705-02-0

GRANT TYPE: CONTINUATION STEP THREE

AWARD DATE: 12-16-83

GRANTEE: LANSING, CITY OF

STREET: 124 W. MICHIGAN AVE

CITY: LANSING

STATE: MI

COUNTY: INGHAM

ZIP CD.: 48933

REGION: 05

CONSULTANT:

STREET:

CITY:

STATE:

ZIPCODE:

COMMUNITY REP:

HOWARD MCCAFFERY

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

AWARD AMOUNT: \$12,698,100 ELIGIBLE COST: \$16,930,800

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

PROJ. DESC.: I PH I=PT I=PRI IMP:PS:REHB(I)

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:

REHABI: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 262767-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 12-30-83

GRANTEE: WEST IRON COUNTY SEWER AUTH.

STREET: STAMBAUGH CITY HALL

CITY: STAMBAUGH

STATE: MI

COUNTY: IRON

ZIP CD: 49964

REGION: 05

CONSULTANT:

STREET:

CITY:

STATE:

ZIPCODE:

COMMUNITY REP: ALBERT SILFVEN, CHAIRMAN

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

AWARD AMOUNT: \$7,412,990

ELIGIBLE COST: \$9,880,000

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

PROJ. DESC.: NEW WWTP, INTC, REHAB, SEPARTN, CS

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

GRANT NUMBER: 270000-83-0 GRANT TYPE: CONTINUATION STEP: I
GRANTEE: MINNESOTA POLLUTION CONTROL AGENCY
STREET: 1935 WEST COUNTY RD B#2
CITY: ROSEVILLE
STATE: MN

AWARD DATE: 12-29-83

CONSULTANT:
STREET:
CITY:
STATE:
ZIPCODE:

COMMUNITY REPI: PERRY BEATON

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

AWARD AMOUNT: \$1,798,560 ELIGIBLE COST: \$1,798,560
***** PROJECT DESCRIPTION *****
PROJ. DESC.: ADMIN. OF THE CONSTR GRANT PROGRAM AS DEFINED.

*TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

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

* IF AFFECTED BY THIS PROJECT

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XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

GRANT NUMBER: 290901-09-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 12-06-83

GRANTEE: LITTLE BLUE VALLEY SEWER DISTRICT

STREET: PO BOX 1157

CITY: INDEPENDENCE

STATE: MO

COUNTY: JACKSON

ZIP CD.: 64050

REGION: 07

CONSULTANT:

STREET:

CITY:

STATE:

BURNS & MCDONNELL

PO BOX 173

KANSAS CITY

MO ZIPCODE: 64141

COMMUNITY REP: JAMES P HESS, ADMINISTRATOR

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

AWARD AMOUNT: \$9,517,680 ELIGIBLE COST: \$12,000,000

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

PROJ. DESC.: CONST LBVSD WWTP NEAR ATHERTON, MO

CONTRACTS: T=11, T=12, T=13, E=2, E=3, E=4, E=8

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

XX
XX

GRANT NUMBER: 280000-22-0 GRANT TYPE: CONTINUATION STEP
GRANTEE: MS DEPT OF NATURAL RESOURCES

AWARD DATE: 12-20-83

STREET: P.O. BOX 10385
CITY: JACKSON
STATE: MS

COUNTY: ZIP CD.: 1 39209
REGION: 04

CONSULTANT:
STREET:
CITY:
STATE:

ZIPCODE:

COMMUNITY REPI

BARRY ROYALS

***** PROJECT FUNDING *****
AWARD AMOUNT: \$220,410 ELIGIBLE COST: \$220,410

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

PROJ. DESC.: WATER QUALITY MGMT PLANNING AS DEFINED IN TH APPROVED WORK PLAN FOR FY84

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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XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
GRANT NUMBER: 280374-02-0 GRANT TYPE: CONTINUATION STEP THREE AWARD DATE: 12-02-83

GRANTEE: BOONEVILLE, CITY OF

STREET: CITY HALL
CITY: BOONEVILLE
STATE: MS

COUNTY: PRENTISS
ZIP CD.: 38829
REGION: 04

CONSULTANT: COOK, COGGIN ENGINEERS
STREET: 703 CROSSOVER ROAD
CITY: TUPELO
STATE: MS ZIPCODE: 38801

COMMUNITY REPI

CHARLES CRABB, MAYOR

***** PROJECT FUNDING *****
AWARD AMOUNT: \$4,438,500 ELIGIBLE COST: \$5,918,000

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

PROJ. DESC.: INT TRT

TYPE CONSTRUCTION: NEW SYSTEM

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

----- 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: 300374-94-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 12-30-83

GRANTEE: SHELBY, TOWN OF

STREET: 100 SECOND AVENUE SOUTH

CITY: SHELBY

STATE: MT

COUNTY: TOOLE

ZIP CD.: 59474

REGION: 08

CONSULTANT: THOMAS, DEAN & HOSKINS, INC.

STREET: 1200 25TH ST. SOUTH

CITY: SHELBY

STATE: MT

ZIPCODE: 59474

COMMUNITY REP:

***** PROJECT FUNDING *****
AWARD AMOUNT: \$615,000 ELIGIBLE COST: \$820,000

***** PROJECT DESCRIPTION *****
PROJ. DESC.: SCS-STP DESIGN AND CONSTRUCTION

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 370399-13-0 GRANT TYPE: CONTINUATION STEP: THREE
GRANTEE: WINSTON SALEM, LOWER MUDDY CK

AWARD DATE: 12-19-83

STREET: P.O.BOX 2511

CONSULTANT:

HENNINGSON, DURHAM & RICHARDSON

CITY: WINSTON-SALEM

STREET:

BOX 11257

STATE: NC

CITY:

CHARLOTTE

COUNTY: FORSYTH

STATE:

NC

ZIP CD.: 27102

REGION: 04

PROJECT FUNDING

ZIPCODE: 28209

COMMUNITY REP:

JOHN F WATLINGTON, JR CHMN

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

AWARD AMOUNT: \$10,080,000

ELIGIBLE COST: \$13,440,000

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

PROJ. DESC.: MUDDY CREEK PHASE II INT.

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 COMB. SEWER I
REHABI INNOVATIVE I

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GRANT NUMBER: 310425-11-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 12-29-83
GRANTEE: OMAHA, CITY OF
STREET: 1819 FARNAM
CITY: OMAHA
STATE: NE
ZIP CD.: 68183
REGION: 07
COMMUNITY REPI: ELWIN M. LARSON, CITY ENGINEER
CONSULTANT: HENNINGSON DURHAM & RICHARDSON
STREET: 8404 INDIAN HILLS DR
CITY: OMAHA
STATE: NE
ZIPCODE: 68114

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

AWARD AMOUNT: \$7,055,620 ELIGIBLE COST: \$9,407,500

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

PROJ. DESC.: CONSTRUCT DIGESTERS, SLUDGE DEWATER, GAS UTILIZ.

TYPE CONSTRUCTION:

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

* IF AFFECTED BY THIS PROJECT

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

GRANT NUMBER: 340372-07-0 GRANT TYPE: CONTINUATION STEP: I AWARD DATE: 12-23-83
 GRANTEE: OCEAN CO UA
 STREET: 501 HICKORY LN BOX P COUNTY: MONMOUTH CONSULTANT: JENNY ENGIN.CORP.
 CITY: BAYVILLE ZIP CD.: 08721 STREET: 310 SOUTH ORANGE AVE
 STATE: NJ REGION: 02 CITY: SOUTH ORANGE
 STATE: NJ ZIPCODE: 07079
 COMMUNITY REPI: JACK MEYER CHAIRMAN

***** PROJECT FUNDING *****
 AWARD AMOUNT: \$2,889,952 ELIGIBLE COST: \$4,446,080
 ***** PROJECT DESCRIPTION *****

PROJ. DESC.: CONSTR. INTERCEPTOR WHICH WILL CONNECT MANASQUAN RIV. TO OCEAN CTY UTILITIES SYSTEM
 TYPE CONSTRUCTION:
 • LEVEL OF TREATMENT:

• TREAT PROCESS TYPE:
 • SLUDGE DISPOSAL:
 * IF AFFECTED BY THIS PROJECT

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

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 XXX
 GRANT NUMBER: 340406-06-0 GRANT TYPE: CONTINUATION STEP: I THREE AWARD DATE: 12-22-83
 GRANTEE: SUSSEX COUNTY MUA
 STREET: BOX 48-A RD 2 COUNTY: SUSSEX CONSULTANT: LEE T. PURCELL ASSC.
 CITY: LAFAYETTE ZIP CD.: 07848 STREET: 60 HAMILTON AVE
 STATE: NJ REGION: 02 CITY: PATERSON
 STATE: NJ ZIPCODE: 07848
 COMMUNITY REPI: PETER CERENZIO CHAIRMAN

***** PROJECT FUNDING *****
 AWARD AMOUNT: \$287,535 ELIGIBLE COST: \$442,361
 ***** PROJECT DESCRIPTION *****

PROJ. DESC.: REGIONAL PUMPING STATION

TYPE CONSTRUCTION:
 • LEVEL OF TREATMENT:
 • TREAT PROCESS TYPE: BIOLOGICAL/CHEM COAG
 • 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: 340482-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 12-22-83

GRANTEE: WYCKOFF TOWNSHIP

STREET: MEMORIAL HALL SCOTT PLAZA
CITY: WYCKOFF
STATE: NJ

COUNTY: BERGEN
ZIP CD.: 07481
REGION: 02

CONSULTANT:
STREET:
CITY:
STATE:

ALFRED CREW CONSULTING ENGINEER
75 NORTH MAPLE AVE
RIDGEWOOD
NJ ZIPCODE: 07450

COMMUNITY REP: JOHN R MADER

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

AWARD AMOUNT: \$138,999 ELIGIBLE COST: \$213,844

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

PROJ. DESC.: I COLLECTYION SYSTEM

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: BIOLOGICAL/CHEM COAG

*SLUDGE DISPOSAL:

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 340486-07-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 12-22-83

GRANTEE: NORTH HALEDON BOROUGH

STREET: 103 OVERLOOK AVENUE
CITY: NORTH HALEDON
STATE: NJ

COUNTY: PASSAIC
ZIP CD.: 07508
REGION: 02

CONSULTANT: GAR CHEW LAI, P.E.
STREET: 10 EVERGREEN AVE.
CITY: NORTH HALEDON
STATE: NJ ZIPCODE: 07508

COMMUNITY REP: PETER SLOOTMAKER MAYOR

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

AWARD AMOUNT: \$1,661,682 ELIGIBLE COST: \$2,556,433

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

PROJ. DESC.: I WASTEWATER COLLECTION SYSTEM

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 I INNOVATIVE I

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 380000-22-0 GRANT TYPE: NEW

STEP:

AWARD DATE 12-27-83

GRANTEE: NORTH DAKOTA DEPT OF HEALTH

STREET: 1200 MISSOURI AVE

CONSULTANT:

CITY: BISMARCK

COUNTY: BURLEIGH

STREET:

STATE: ND

ZIP CD.: 58505

CITY:

REGION: 08

STATE:

ZIPCODE:

COMMUNITY REPI:

GENE A. CHRISTIANSON

***** PROJECT FUNDING *****
AWARD AMOUNT: \$119,160 ELIGIBLE COST: \$119,160

***** PROJECT DESCRIPTION *****
PROJ. DESC.: WATER QUALITY MGMT PLANNING SECTION 205(J) CWA

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 X COMB. SEWER. INNOVATIVE: X
REHABI

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GRANT NUMBER: 390000-22-0 GRANT TYPE: NEW STEP: AWARD DATE: 12-06-83
 GRANTEE: OHIO ENVIRONMENTAL PROTECTION AGENCY
 STREET: P.O. BOX 1049
 CITY: COLUMBUS
 STATE: OH COUNTY: ZIP CD.: 43216 REGION: 05 CONSULTANT:
 COMMUNITY REPI: CARL WILHELM STREET:
 ***** PROJECT FUNDING ***** CITY:
 STATE: ZIPCODE: ZIPCODE:
 AWARD AMOUNT: \$85,000 ELIGIBLE COST: \$85,000
 ***** PROJECT DESCRIPTION *****
 PROJ. DESC.: 1984 WATER POLLUTION CONTROL PLANNING PROGRAM.
 TYPE CONSTRUCTION:
 • LEVEL OF TREATMENT:
 • TREAT PROCESS TYPE:
 • SLUDGE DISPOSAL:
 * IF AFFECTED BY THIS PROJECT
 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
 XXXXXXXXXXXXXXXXXXXXXXX
 ----- WWT WORKS -----
 PLANT SEC. I X COLLECT. I ALTERNATIVE!
 PLANT > SEC. I INTERCEPT! INDIVIDUAL!
 INFILTR. I X COMB. SEWER!
 REHAB! INNOVATIVE! X

GRANT NUMBER: 421151-02-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 12-08-83
 GRANTEE: CUMBERLAND TWP AUTH
 STREET: 1370 FAIRFIELD ROAD
 CITY: GETTYSBURG
 STATE: PA
 COUNTY: ADAMS
 ZIP CD.: 17325
 REGION: 03
 CONSULTANT: BUCHART-HORN
 STREET: 612 WEST MARKET STREET
 CITY: YORK,
 STATE: PA
 ZIPCODE: 17405
 COMMUNITY REP: LAWRENCE HELTZEL, CHAIRMAN
 ***** PROJECT FUNDING *****
 AWARD AMOUNT: \$331,950 ELIGIBLE COST: \$442,600
 ***** PROJECT DESCRIPTION *****

PROJ. DESC.: STP MOD
 TYPE CONSTRUCTION: MODIFICATION
 LEVEL OF TREATMENT:
 *TREAT PROCESS TYPE: ACTIVATED SLUDGE
 *SLUDGE DISPOSAL: SOIL CONDITIONER
 * IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 421152-03-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 12-28-83
 GRANTEE: GETTYSBURG MUNICIPAL AUTHORITY
 STREET: 223 BALTIMORE STREET
 CITY: GETTYSBURG
 STATE: PA
 COUNTY: ADAMS
 ZIP CD.: 17325
 REGION: 03
 CONSULTANT: GANNETT, FLEMING, CORODRY & CAR
 STREET: P. O. BOX 1963
 CITY: HARRISBURG,
 STATE: PA
 ZIPCODE: 17105
 COMMUNITY REP: ALLEN A. LARSON, CHAIRMAN
 ***** PROJECT FUNDING *****
 AWARD AMOUNT: \$10,347,450 ELIGIBLE COST: \$13,796,600
 ***** PROJECT DESCRIPTION *****

PROJ. DESC.: CONST OF REGI1 WASTEWATER CONVEY & TREATMENT FAC

TYPE CONSTRUCTION: NEW SYSTEM
 LEVEL OF TREATMENT:
 *TREAT PROCESS TYPE: OXIDATION DITCH
 *SLUDGE DISPOSAL: SOIL CONDITIONER
 * IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 421170-02-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 12-30-83

GRANTEE: CORRY, CITY OF, MUNICIPAL AUTHORITY

STREET: 100 SOUTH CENTER STREET

CONSULTANT:

LAKE ENGINEERING

CITY: CORRY

COUNTY: ERIE

STREET: 212 WATERFORD STREET

STATE: PA

ZIP CD: 16407

CITY: EDINBORO,

REGION: 03

STATE: PA

ZIPCODE: 16412

COMMUNITY REP: MARIAN A. BARTON, CHAIRMAN

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

AWARD AMOUNT: \$6,844,180

ELIGIBLE COST: \$8,710,300

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

PROJ. DESC.: UPGRADE & EXPANSION OF STP IN CORRY, SS REHAB, 2PS, COL. SEWERS IN CORRY & COLUMBUS TWP.

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: BIO DISC

*SLUDGE DISPOSAL: SOIL CONDITIONER

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

PLANT SEC. I X COLLECT. I ALTERNATIVE:

PLANT > SEC. I INTERCEPT. INDIVIDUAL

INFILTR. I X COMB. SEWERI

REHABI INNOVATIVE: X

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 460000-22-0 GRANT TYPE: CONTINUATION STEP I
GRANTEE: SOUTH DAKOTA DEPT OF WATER & NAT. RESOURCES

AWARD DATE: 12-30-83

STREET: JOE FOSS BLDING
CITY: PIERRE
STATE: SD

COUNTY: HUGHES
ZIP CD.: 57501
REGION: 08

CONSULTANT:
STREET:
CITY:
STATE:

ZIPCODE:

COMMUNITY REP: WARREN NEUFELD

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

AWARD AMOUNT: \$238,320

ELIGIBLE COST: \$238,320

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

PROJ. DESC.: WATER QUALITY MGMT PLANNING SECTION 205(j) CWA

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:

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GRANT NUMBER: 460000-83-0 GRANT TYPE: CONTINUATION STEP I

AWARD DATE: 12-07-83

GRANTEE: SOUTH DAKOTA DEPT OF WATER & NAT. RESOURCES

STREET: JOE FOSS BLDING
CITY: PIERRE
STATE: SD

COUNTY: HUGHES
ZIP CD.: 57501
REGION: 08

CONSULTANT:
STREET:
CITY:
STATE:

ZIPCODE:

COMMUNITY REP: WARREN NEUFELD

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

AWARD AMOUNT: \$467,640

ELIGIBLE COST: \$1,928,800

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

PROJ. DESC.: CONSTRUCTION MGMT ASST. PROGRAM 205(g): PROVIDES FUNDS TO DWNR TO MANAGE CONSTR GRANTS PROG

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: 481032-03-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 12-29-83

GRANTEE: WOODVILLE

STREET: P. O. BOX 517
CITY: WOODVILLE
STATE: TX

COUNTY: TYLER
ZIP CD.: 75979
REGION: 06

CONSULTANT:
STREET:
CITY:
STATE:

CHARLES R HAILE ASSOC INC
P.O. DRAWER 5788
NEDERLAND
TX ZIPCODE: 77627

COMMUNITY REP: BRIAN BABIN, MAYOR

***** PROJECT FUNDING *****
AWARD AMOUNT: \$1,830,074 ELIGIBLE COST: \$2,440,098

***** PROJECT DESCRIPTION *****
PROJ. DESC.: COLLECTION SYSTEM

TYPE CONSTRUCTION: NEW SYSTEM

- * LEVEL OF TREATMENT:
- * TREAT PROCESS TYPE: TRICKLING FILTER
- * 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: 481254-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 12-29-83

GRANTEE: BEAUMONT

STREET: P. O. BOX 3827
CITY: BEAUMONT
STATE: TX

COUNTY: JEFFERSON
ZIP CD.: 77704
REGION: 06

CONSULTANT:
STREET:
CITY:
STATE:

SCHAUMBURG & POLK INC
8865 COLLEGE ST. SUITE 100
BEAUMONT
TX ZIPCODE: 77702

COMMUNITY REP: KARL NOLLENBERGER, CITY MGR

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

AWARD AMOUNT: \$12,027,242 ELIGIBLE COST: \$16,036,322

***** PROJECT DESCRIPTION *****
PROJ. DESC.: NEW 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:
REHAB: INNOVATIVE:

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GRANT NUMBER: 490241-94-0

GRANT TYPE: CONTINUATION STEP: ONE

AWARD DATE: 12-28-83

GRANTEE: MINERSVILLE, TOWN OF

STREET:

CITY: MINERSVILLE

STATE: UT

COUNTY: BEAVER

ZIP CD.: 84752

REGION: 08

CONSULTANT:

STREET:

CITY:

STATE:

L. A. BEARDSLEE

SODA CREEK ROAD

EVERGREEN

CO

ZIPCODE: 80439

COMMUNITY REP:

DALE T. EYRE, MAYOR

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

AWARD AMOUNT: \$421,617

ELIGIBLE COST: \$562,156

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

PROJ. DESC.: DEVELOPMENT OF A FACILITY PLAN FOR MINERSVILLE TO VICINITY. FUTURE WASTELOADS WILL BE PROJECT
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:

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GRANT NUMBER: 510394-03-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 12-30-83
 GRANTEE: CLEVELAND, TOWN OF
 STREET: BOX 218 COUNTY: RUSSELL CONSULTANT: DEWBERRY, NEALON AND DAVIS
 CITY: CLEVELAND ZIP CD.: 24225 STREET: 8320 OLD COURTHOUSE ROAD
 STATE: VA REGION: 03 CITY: VIENNA,
 COMMUNITY REPI: SANDRA JOHNSON, MAYOR STATE: VA ZIPCODE: 22180
 ***** PROJECT FUNDING *****
 AWARD AMOUNT: \$634,910 ELIGIBLE COST: \$762,200

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

PROJ. DESC.: STP & INTERCEPTOR SYSTEM

TYPE CONSTRUCTION:

* LEVEL OF TREATMENT:

* TREAT PROCESS TYPE:

* SLUDGE DISPOSAL:

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 510413-03-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 12-30-83

GRANTEE: FREDERICK-WINCHESTER SERVICE AUTH

STREET: P.O. BOX 43

CITY: WINCHESTER

STATE: VA

COUNTY: FREDERICK

ZIP CD.: 22601

REGION: 03

CONSULTANT:
 STREET:
 CITY:
 STATE:
 ZIPCODE:

COMMUNITY REPI: C. ROBERT SOLENBERGER

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

AWARD AMOUNT: \$1,930,050 ELIGIBLE COST: \$2,573,400

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

PROJ. DESC.: ABRAMS CREEK TRUNK LINE

TYPE CONSTRUCTION: NEW SYSTEM

* LEVEL OF TREATMENT:

* TREAT PROCESS TYPE: ACTIVATED SLUDGE

* SLUDGE DISPOSAL: OTHER

----- WWT WORKS -----
 PLANT SEC.: 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: 510478-03-0

GRANT TYPE: CONTINUATION STEP I THREE

AWARD DATE: 12-30-83

GRANTEE: BUCHANAN CO PUBLIC SERVICE AUTHORITY

STREET: PO BOX 30

CITY: VANSANT

STATE: VA

COUNTY: BUCHANAN

ZIP CD.: 24656

REGION: 03

CONSULTANT:

THOMPSON & LITTON INC.

STREET: 105 MAIN ST. P.O. BOX 1307

CITY: WISE

STATE: VA

ZIPCODE: 24293

COMMUNITY REPI:

J D FLETCHER EXECUTIVE DIR

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

AWARD AMOUNT: \$4,000,030

ELIGIBLE COST: \$5,333,380

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

PROJ. DESC.: NEW STP AND REGIONAL INTERCEPTOR

TYPE CONSTRUCTION: NEW SYSTEM

LEVEL OF TREATMENT:

TREAT PROCESS TYPE: BIO DISC

SLUDGE DISPOSAL: LANDFILL/UNINCINERAT

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: 510494-03-0 GRANT TYPE: CONTINUATION STEP I THREE AWARD DATE: 12-28-83

GRANTEE: TAZEWELL CNTY WATER & S.A.

STREET: ROUTE 3, BOX 60

CITY: CEDAR BLUFF

STATE: VA

COUNTY: TAZEWELL

ZIP CD.: 24609

REGION: 03

CONSULTANT:

DRAPER-ADEN ASSOCIATES, INC.

P. O. BOX 927

BLACKSBURG

ZIPCODE: 24060

COMMUNITY REPI: MARVIN J. BROOKS, CHAIRMAN

AWARD AMOUNT: \$1,540,800

ELIGIBLE COST: \$2,054,400

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

PROJ. DESC.: NEW STP AND SEWER SYSTEM

TYPE CONSTRUCTION: NEW SYSTEM

LEVEL OF TREATMENT:

TREAT PROCESS TYPE: BIO DISC

SLUDGE DISPOSAL: LANDFILL/UNINCINERAT

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: 510501-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 12-28-83

GRANTEE: DICKENSON CO PSA
STREET: P.O. BOX 321
CITY: HAYSI
STATE: VA

COUNTY: DICKENSON
ZIP CD.: 24256
REGION: 03

CONSULTANT:
STREET:
CITY:
STATE:

ZIPCODE:

COMMUNITY REPI: NORMAN MULLINS, CHAIRMAN

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

AWARD AMOUNT: \$1,594,870 ELIGIBLE COST: \$2,126,500

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

PROJ. DESC.: NEW STP AND INTERCEPTOR SYSTEM

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: BIO DISC

*SLUDGE DISPOSAL: LANDFILL/UNINCINERAT

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 510509-05-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 12-30-83

GRANTEE: RIVANNA WATER AND SEWER AUTHORITY

STREET: PO BOX 18
CITY: CHARLOTTESVILLE
STATE: VA

COUNTY: ALBEMARLE
ZIP CD.: 22902
REGION: 03

CONSULTANT:
STREET:
CITY:
STATE:

ZIPCODE:

COMMUNITY REPI: GEORGE W. WILLIAMS, EXECUTIVE

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

AWARD AMOUNT: \$2,372,020 ELIGIBLE COST: \$3,162,700

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

PROJ. DESC.: 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 COMB. SEWER:
REHABI INNOVATIVE:

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GRANT NUMBER: 510520-03-0

GRANT TYPE: CONTINUATION STEP THREE

AWARD DATE: 12-20-83

GRANTEE: HANOVER COUNTY
STREET: HANOVER COURTHOUSE
CITY: HANOVER
STATE: VA
COMMUNITY REPI: ALLAN T. WILLIAMS COUNTY ADM.

COUNTY: HANOVER
ZIP CD.: 23069
REGION: 03

CONSULTANT: STREET:
CITY:
STATE:
ZIPCODE:

***** PROJECT FUNDING *****
AWARD AMOUNT: \$1,074,450 ELIGIBLE COST: \$1,432,600

***** PROJECT DESCRIPTION *****
PROJ. DESC.: HANOVER COUNTY - PHASE I EXTENDED SEWER SYSTEM

TYPE CONSTRUCTION: NEW SYSTEM

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

* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 510553-03-0

GRANT TYPE: CONTINUATION STEP THREE

AWARD DATE: 12-28-83

GRANTEE: FRANKLIN, CITY OF
STREET: MUNICIPAL BUILDING
CITY: FRANKLIN
STATE: VA
COMMUNITY REPI: WAYNE G. REED

COUNTY: FRANKLIN CITY
ZIP CD.: 23851
REGION: 03

CONSULTANT: STREET:
CITY:
STATE:
ZIPCODE: 23859

***** PROJECT FUNDING *****
AWARD AMOUNT: \$2,021,500 ELIGIBLE COST: \$2,500,000

***** PROJECT DESCRIPTION *****
PROJ. DESC.: STP EXPANSION AND UPGRADE

TYPE CONSTRUCTION: MODIFICATION
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE: OTHER
*SLUDGE DISPOSAL: LANDFILL/INCINERAT

* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 510590-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 12-30-83

GRANTEE:
STREET: 15 W MARKET ST BOX 88
CITY: LEESBURG
STATE: VA
COMMUNITY REPR: JOHN NICCOLLS, TOWN MGR.

COUNTY: LOUDOUN
ZIP CD.: 22075
REGION: 03

CONSULTANT:
STREET:
CITY:
STATE:
ZIPCODE:

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

AWARD AMOUNT: \$6,096,260 ELIGIBLE COST: \$8,050,000
***** PROJECT DESCRIPTION *****

PROJ. DESC.: STP UPGRADE & EXPANSION

TYPE CONSTRUCTION:

LEVEL OF TREATMENT:

TREAT PROCESS TYPE:

SLUDGE DISPOSAL: OTHER

* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 530000-22-0

GRANT TYPE: CONTINUATION STEP: 1

AWARD DATE: 12-19-83

GRANTEE: WASHINGTON DEPT OF ECOLOGY

STREET: PV-11

CITY: OLYMPIA

STATE: WA

COUNTY:

ZIP CO.: 98504

REGION: 10

CONSULTANT:

STREET:

CITY:

STATE:

ZIPCODE:

COMMUNITY REP: DONALD W. MOOS DIRECTOR,

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

AWARD AMOUNT: \$425,420

ELIGIBLE COST: \$479,520

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

PROJ. DESC.: WATER QUALITY MGMT PLANNING

TYPE CONSTRUCTION:

* LEVEL OF TREATMENT:

* TREAT PROCESS TYPE:

* SLUDGE DISPOSAL: OTHER

***** 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: 560230-04-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 12-08-83

GRANTEE: CASPER BOARD OF PUBLIC UTIL

STREET: 200 NORTH DAVID

CITY: CASPER

STATE: WY

COUNTY: NATRONA

ZIP CD.: 82601

REGION: 08

CONSULTANT:

CH2M HILL

5991 SOUTH SYRACUS

GRAND JUNCTION

CO

ZIPCODE: 81501

COMMUNITY REPI:

DAVID ENGOLS, DIRECTOR, BOARD

PROJECT FUNDING

AWARD AMOUNT: \$6,511,500

ELIGIBLE COST: \$8,682,000

PROJECT DESCRIPTION

PROJ. DESC.: CONST OF SECONDARY AND PRIMARY CHIEFIEX, PRIMARY SLUDGE PUMP STATION, RAS PUMP STATION OPERATIONS
TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

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

PLANT SEC. I X COLLECT. I ALTERNATIVE:

PLANT > SEC. I INTERCEPT. INDIVIDUAL:

INFILTR. I COMB. SEWER. INDIVIDUAL:

REHABI INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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