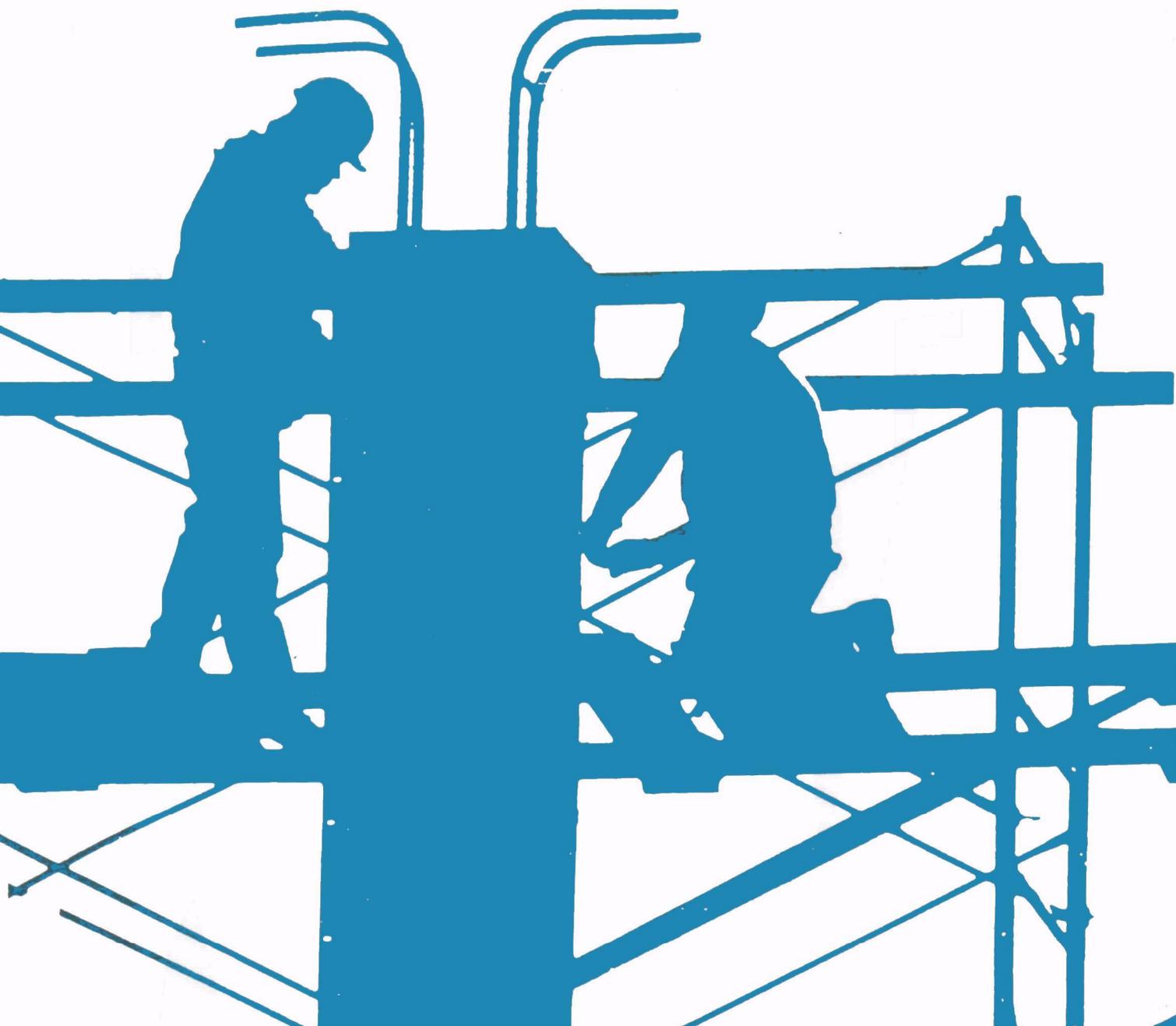




Monthly Awards for Construction Grants for Wastewater Treatment Works

June 1981



DISCRIMINATION PROHIBITED

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

The Environmental Protection Agency administers a Construction Grant Program for Wastewater Treatment Facilities under Public Law 92-500. This 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.

GRANT TYPE

Definition:

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

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

ELIGIBLE COST

Definition:

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

AWARD AMOUNT

Definition:

The actual amount of EPA dollars awarded to the applicant.

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

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

APPLICANT STATE ABBREVIATION

Definition:

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

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

ELIGIBLE COST

- The cost for the project shown only. Not the combined cost for all planning, engineering and construction of the facility (all steps).

GRANT NUMBER

- First two digits identify the state, the next four digits identify the need and/or grant objective; following the first dash is the project sequence; following the second dash is the amendment designator which identifies the number of a administrative augmentations or revisions executed on a given funded project.

ORIG FUND AWD

- Percent of the eligible cost except for "innovative" projects.

STATE

- State codes are listed on page 5.

STEP

- The planning and construction of a Federally financed waste treatment works is generally accomplished in three steps:

Step One - Facilities plans and related elements.

Step Two - Preparation of construction drawings and specifications

Step Three - Fabrication and building of the treatment works.

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

TYPE OF CONSTRUCTION

Definition:

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

PLANT TREATMENT PROCESS

Definition:

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

THESE PROCESSES ARE:

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

SLUDGE DISPOSAL TECHNIQUES

Definition:

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

PLANT TREATMENT LEVEL

Definition:

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

THESE LEVELS ARE:

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

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

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

CONSULTANT

Definition:

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

PROGRAM MANAGEMENT COORDINATORS
(Construction)

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

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

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

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

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

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

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

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

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

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

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

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

Region VII: Iowa, Kansas,
Missouri, Nebraska

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

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

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

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

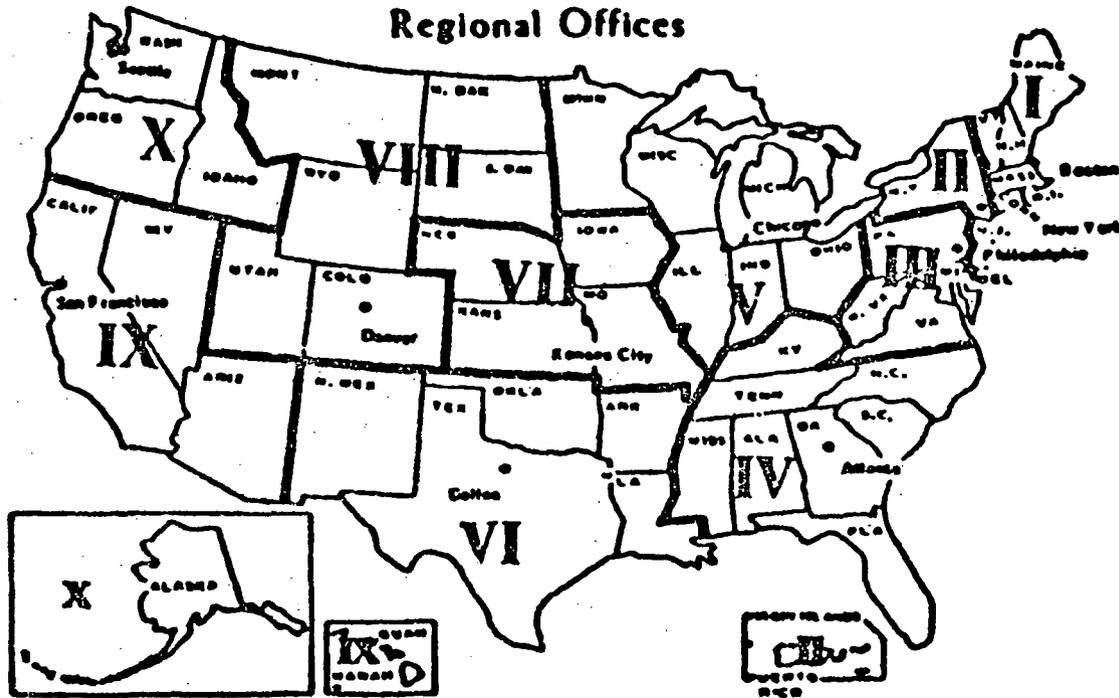
Bob Gervais, Chief
Program Support Branch
Environmental Protection Agency
215 Fremont Street
San Francisco, CA 94105
415/556-8549 (FTS) 556-8549

Region X: Alaska, Idaho, Oregon,
Washington

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

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Regional Offices



GRANT NUMBER: 020052-04-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 06-30-81

GRANTEE: SITKA, CITY AND BOROUGH OF (PHASE 2)

STREET: P.O. BOX 79

CITY: SITKA

STATE: AK

COUNTY: SITKA DIV

ZIP CD: 99839

REGION: 10

CONSULTANT:

STREET:

CITY:

STATE:

TRYCK, NYMAN & HAYES

740 I STREET

ANCHORAGE

AK

ZIP CODE: 99501

COMMUNITY REP:

PERMIN B. GUTIERREZ, ADMIN.

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

AWARD AMOUNT:	86,243,263	ELIGIBLE COST:	86,324,390
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***** PROJECT DESCRIPTION *****

PROJ. DESC.: NEW SEWAGE TREATMENT PLANT WHICH INCLUDES PRIMARY TREATMENT AND SLUDGE INCINERATION.

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT: PRIMARY TREATMENT

*TREAT PROCESS TYPE: PRIMARY ONLY

*SLUDGE DISPOSAL: INCINERATED

* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 050438-03-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: PATTERSON, TOWN OF
STREET: CITY HALL
CITY: PATTERSON COUNTY: MOONHUFF
STATE: AR ZIP CO.: 72123 CONSULTANT: SUMNERFORD-WORD, INC.
REGION: 06 CITY: BRINKLEY P O DRAWER 747
STATE: AR ZIPCODE: 72021

COMMUNITY REP: JAMES D. PARISH, MAYOR

***** PROJECT FUNDING *****
AWARD AMOUNT: 8543,975 ELIGIBLE COST: 8725,100

***** PROJECT DESCRIPTION *****
PROJ. DESC.: CONSTRUCTION OF SEWAGE COLLECTION SYSTEM/PUMP STATIONS/FORCE MAIN & TREATMENT FACILITIES

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:
* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 050447-02-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: GRAVETTE, CITY OF
STREET: CITY HALL
CITY: GRAVETTE COUNTY: BENTON
STATE: AR ZIP CO.: 72736 CONSULTANT: MCGUOWIN, WILLIAMS & YATES
REGION: 06 CITY: FAYETTEVILLE
STATE: AR ZIPCODE:

COMMUNITY REP: HULCE, EDITH MAYOR

***** PROJECT FUNDING *****
AWARD AMOUNT: 82,109,750 ELIGIBLE COST: 82,813,000

***** PROJECT DESCRIPTION *****
PROJ. DESC.: BUILDING & ERECTING A TREATMENT PLANT, COLLECTOR SEWERS, INTERCEPTOR SEWERS, LIFT STATION & FORCE MAIN

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE: LAGOONS/PONDS
*SLUDGE DISPOSAL: OTHER
* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 060822-30-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 06-30-81

GRANTEE: VICTOR VALLEY WASTE WTR REC
STREET: 15625 SEVENTH STREET
CITY: VICTORVILLE
STATE: CA

COUNTY: SAN BERNARDINO
ZIP CD.: 92392
REGION: 09

CONSULTANT:
STREET:
CITY:
STATE:

METCALF & EDDY
SAN BERNARDINO
CA ZIPCODE:

COMMUNITY REP: LLOYD C COFFELY, PROJECT MGR

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

AWARD AMOUNT: 8472,500 ELIGIBLE COST: 8630,000

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

PROJ. DESC.: DESIGN INTERCEPTOR-PHASE 3-APPLE VALLEY

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 060914-11-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 06-29-81

GRANTEE: MORRO BAY, CITY OF
STREET: 595 HARBOR ST
CITY: MORRO BAY
STATE: CA

COUNTY: SAN LUIS OBISPO
ZIP CD.: 93042
REGION: 09

CONSULTANT:
STREET:
CITY:
STATE:

BROWN & CALDWELL ENGRS.
WALNUT CREEK
CA ZIPCODE:

COMMUNITY REP: JOHN M BRESSAN, DIRECTOR

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

AWARD AMOUNT: 81,663,500 ELIGIBLE COST: 82,218,000

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

PROJ. DESC.: UPGRADE EFFLUENT DISPOSAL - OCEAN OUTFALL

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 061154-24-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: WEST COUNTY AGENCY OF CONTRA COSTA CNTY
 STREET: P.O. BOX 65
 CITY: SAN PABLO COUNTY: CONTRA COSTA CONSULTANT: JOHN CARROLLO ENGR.
 STATE: CA ZIP CD.: 94606 CITY: WALNUT CREEK
 REGION: 09 STATE: CA ZIPCODE: CA
 COMMUNITY REP: W P BRAGA, MANAGER

***** PROJECT FUNDING *****
 AWARD AMOUNT: 34,042,500 ELIGIBLE COST: 35,390,000

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

PROJ. DESC.: WET WEATHER TREATMENT MODIF-SAN PABLO-PHASE II

TYPE CONSTRUCTION:		***** WWT WORKS *****	***** ALTERNATIVE *****
*LEVEL OF TREATMENT:		PLANT SEC.: X COLLECT.:	INDIVIDUAL:
*TREAT PROCESS TYPE:		PLANT > SEC.:	
*SLUDGE DISPOSAL:		INFILTR.:	COMB. SEWER:
		REHAB.:	INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 061179-12-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: QUINCY SAN DIST
 STREET: PO BOX 1292
 CITY: QUINCY COUNTY: PLUMAS CONSULTANT: JOHN CARROLLO ENGR.
 STATE: CA ZIP CD.: 95971 CITY: WALNUT CREEK
 REGION: 09 STATE: CA ZIPCODE: CA
 COMMUNITY REP: ROBERT M EDWARDS, CHAIRMAN

***** PROJECT FUNDING *****
 AWARD AMOUNT: 33,510,750 ELIGIBLE COST: 34,681,000

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

PROJ. DESC.: CONST WWT FAC, 1981 ADDITIONS

TYPE CONSTRUCTION:		***** WWT WORKS *****	***** ALTERNATIVE *****
*LEVEL OF TREATMENT:		PLANT SEC.: X COLLECT.:	INDIVIDUAL:
*TREAT PROCESS TYPE:		PLANT > SEC.:	
*SLUDGE DISPOSAL:		INFILTR.:	COMB. SEWER:
		REHAB.:	INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 061332-11-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: PLACER COUNTY
STREET: 11444 B AVENUE
CITY: AUBURN
STATE: CA

COUNTY: PLACER
ZIP CD.: 95603
REGION: 09

CONSULTANT:
STREET:
CITY:
STATE:

HARRIS & ASSOC.
LAFAYETTE
CA ZIPCODE:

COMMUNITY REP: JOHN SHUTWELL, COUNTY ENGR.

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

AWARD AMOUNT: \$1,108,800 ELIGIBLE COST: \$1,478,400

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

PROJ, DESC.: CONST DEWITT CENTER & BELL RD AREA WW FAC

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

***** MNT 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: 061658-11-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 06-29-81

GRANTEE: LOST HILLS SAN DIST
STREET: PO BOX 246
CITY: LOST HILLS
STATE: CA

COUNTY: KEHN
ZIP CD.: 93249
REGION: 09

CONSULTANT:
STREET:
CITY:
STATE:

JOHN CAROLLO ENGINEERS
1990 NO CAL BLVD SUITE 750
WALNUT CREEK
CA ZIPCODE: 94596

COMMUNITY REP: JAMES STARR, BOARD PRESIDENT

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

AWARD AMOUNT: \$1,066,500 ELIGIBLE COST: \$1,422,000

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

PROJ, DESC.: SEWAGE COL, TREAT & DISPOSAL FAC, DESIGN & CONST

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

***** MNT 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: 062280-11-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 06-30-81

GRANTEE: CALIF DEPT OF CORRECTIONS
STREET: 714 P STREET
CITY: SACRAMENTO
STATE: CA

COUNTY: MONTEREY
ZIP CD.: 95831
REGION: 09

CONSULTANT:
STREET:
CITY:
STATE:

STATE ARCHITECT
SACRAMENTO
CA ZIPCODE:

COMMUNITY REP: D C KEARNS, SUPERVISOR

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

AWARD AMOUNT: 8828,000 ELIGIBLE COST: \$1,104,000

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

PROJ. DESC.: TREATMENT PLANT IMPROVEMENTS - SOLEDAD CTF

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 062389-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 06-30-81

GRANTEE: CRESTLINE SAN DIST
STREET: 1111 EAST HILL ST
CITY: SAN BERNARDINO
STATE: CA

COUNTY: SAN BERNARDINO
ZIP CD.: 92415
REGION: 09

CONSULTANT:
STREET:
CITY:
STATE:

ZIPCODE:

COMMUNITY REP: J L MAYFIELD, CHAIRMAN

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

AWARD AMOUNT: 983,040 ELIGIBLE COST: \$110,720

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

PROJ. DESC.: INFILTRATION/INFLOW CORRECTION

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 062362-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 06-30-81

GRANTEE: SACRAMENTO CNTY
STREET: 827 7TH ST., ROOM 304
CITY: SACRAMENTO COUNTY: SACRAMENTO CONSULTANT: FORCE ACCOUNT
STATE: CA ZIP CD.: 95814 CITY: STREET:
REGION: 09 STATE: ZIPCODE:
COMMUNITY REP: D. W. MCKENZIE, DIR, PUBLIC WORKS

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

AWARD AMOUNT: 830,112 ELIGIBLE COST: 840,150

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

PROJ. DESC.: SEWAGE SYSTEM STUDY, COMMUNITY OF LOCKE

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT: PRIMARY TREATMENT
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:
* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 080368-99-0

GRANT TYPE: CONTINUATION STEP: TRAINING FACILITY

AWARD DATE: 06-30-81

GRANTEE: DENVER COMMUNITY COLLEGE
STREET: 12600 W 6TH AVE., RED ROCKS CAMPUS
CITY: GOLDEN COUNTY: JEFFERSON
STATE: CO ZIP CD: 80203
REGION: 08

CONSULTANT:
STREET:
CITY:
STATE:

ZIP CODE:

COMMUNITY REP: ROBERT LAHTI, PRESIDENT

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

AWARD AMOUNT: \$471,425 ELIGIBLE COST: \$471,425

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

PROJ. DESC.: CONSTRUCTION OF ENVIRONMENTAL TRAINING CENTER AT DENVER COMMUNITY COLLEGE, RED ROCKS CAMPUS

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 090220-01-0 GRANT TYPE: NEW STEP: THREE AWARD DATE: 06-30-81

GRANTEE: GRISWOLD, TOWN OF
STREET: TOWN HALL, SCHOOL STREET
CITY: JEWETT CITY COUNTY: NEW LONDON
STATE: CT ZIP CODE: 06351
REGION: 01 CONSULTANT: CHANLER & PALMER, INC.
STREET: 114/116 THAYER BUILDING
CITY: NORWICH
STATE: CT ZIP CODE: 06360

COMMUNITY REP: ERNEST A. CONRAD, CHAIRMAN

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

AWARD AMOUNT: 8158,210 ELIGIBLE COST: 8186,129

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

PROJ. DESC.: CONSTR. OF SEWAGE TREATMENT WORKS AT GLASCO, CT.

TYPE CONSTRUCTION: *****
*LEVEL OF TREATMENT: PLANT SEC.: X COLLECT.: ALTERNATIVE:
*TREAT PROCESS TYPE: PLANT > SEC.: INTERCEPT: INDIVIDUAL:
*SLUDGE DISPOSAL: INFILTR.: COMB. SEWER:
REHAB.: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 090289-03-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: NORWALK, CITY OF
STREET: NO. MAIN ST., CITY HALL
CITY: SOUTH NORWALK COUNTY: FAIRFIELD
STATE: CT ZIP CODE: 06854
REGION: 01 CONSULTANT: ALBERTSON, SHARP & BACKUS, INC.
STREET: 83 EAST AVENUE
CITY: NORWALK
STATE: CT ZIP CODE: 06851

COMMUNITY REP: WILLIAM A. COLLINS, MAYOR

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

AWARD AMOUNT: 81,019,475 ELIGIBLE COST: 81,359,390

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

PROJ. DESC.: EAST NORWALK AREA-COMBINED SEWER SEPARATION PROJECT

TYPE CONSTRUCTION: *****
*LEVEL OF TREATMENT: PLANT SEC.: COLLECT.: ALTERNATIVE:
*TREAT PROCESS TYPE: PLANT > SEC.: INTERCEPT: INDIVIDUAL:
*SLUDGE DISPOSAL: INFILTR.: COMB. SEWER:
REHAB.: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 120429-09-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: MIAMI-DADE WATER SEWER AUTH
STREET: P.O. BOX 330316
CITY: MIAMI COUNTY: DADE
STATE: FL ZIP CD.: 33133
REGION: 04
CONSULTANT:
STREET:
CITY:
STATE:
ZIPCODE:

COMMUNITY REP: GARRETT SLOAN, DIRECTOR

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

AWARD AMOUNT: 35,868,765 ELIGIBLE COST: 37,825,040

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

PROJ. DESC.: CONSTRUCTION OF A RELIEF SANITARY SEWER INTERCEPTOR MAIN IN THE CENTRAL DISTRICT WASTEWATER TRANSMISSION

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 120462-05-0 GRANT TYPE: CONTINUATION STEP: TWO AWARD DATE: 06-30-81

GRANTEE: LAKE CITY, CITY OF
STREET: P. O. BOX 1687
CITY: LAKE CITY COUNTY: COLUMBIA
STATE: FL ZIP CD.: 32055
REGION: 04
CONSULTANT: BLACK, GROW & EIDNESS
STREET: P.O. BOX 1647
CITY: GAINESVILLE
STATE: FL ZIPCODE: 32601

COMMUNITY REP: GERALD MITT, MAYOR

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

AWARD AMOUNT: 3129,736 ELIGIBLE COST: 3172,991

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

PROJ. DESC.: PLANS & SPECIFICATIONS FOR SURVEYS FOR INTERCEPTOR & UPGRADING OF PUMP STATIONS

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 120473-24-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

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

COUNTY: HILLBOROUGH
ZIP CO.: 33602
REGION: 04

CONSULTANT:
STREET:
CITY:
STATE:

GREELEY & HANSEN
222 S RIVERSIDE PLAZ
CHICAGO
IL ZIP CODE: 60606

COMMUNITY REP: BOB MARTINEZ, MAYOR

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

AWARD AMOUNT: \$2,792,147 ELIGIBLE COST: \$3,722,803

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

PROJ. DESC.: CENTRAL INTERCEPTOR SYSTEM RELIEF FACILITY CONSTRUCTION OF FORCE MAIN & PUMP STATION

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 120473-32-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

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

COUNTY: HILLBOROUGH
ZIP CO.: 33602
REGION: 04

CONSULTANT:
STREET:
CITY:
STATE:

GREELEY & HANSON
222 S RIVERSIDE PLAZA
CHICAGO
IL ZIP CODE: 60606

COMMUNITY REP: BOB MARTINEZ, MAYOR

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

AWARD AMOUNT: \$97,500 ELIGIBLE COST: \$130,000

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

PROJ. DESC.: CONSTRUCTION OF A SMALL SECTION OF GRAVITY SEWER, SEWAGE LIFT STATION & FORCE MAIN TO PUMP SEWAGE

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 120574-33-0 GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 06-22-81

GRANTEE: BROWARD COUNTY
STREET: 201 S.E SIXTH STREET
CITY: FT LAUDERDALE COUNTY: BROWARD
STATE: FL ZIP CO.: 33301

CONSULTANT: ROSS, SARRINEN, BOLTON & NILOEM
STREET: P.O. BOX 9626
CITY: FT. LAUDERDALE
STATE: FL ZIPCODE: 33310

COMMUNITY REP: HOWARD C. FORMAN, CHAIRMAN

***** PROJECT FUNDING *****
AWARD AMOUNT: 83,556,688 ELIGIBLE COST: 84,742,230

***** PROJECT DESCRIPTION *****
PROJ. DESC.: N. LAUDERDALE FORCE MAIN 15 & LIFT STATION 12 TO N. SEWAGE TREATMENT PLANT

TYPE CONSTRUCTION;
*LEVEL OF TREATMENT;
*TREAT PROCESS TYPE;
*SLUDGE DISPOSAL;
* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 120593-02-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 06-30-81

GRANTEE: CALLAHAN, TOWN OF
STREET: P.O. BOX 162
CITY: CALLAHAN COUNTY: NASSAU
STATE: FL ZIP CO.: 32011

CONSULTANT: DANKINS & ASSOCIATES
STREET:
CITY:
STATE: ZIPCODE:

COMMUNITY REP: ORVILLE MARRELL, PRES TO COUN

***** PROJECT FUNDING *****
AWARD AMOUNT: 3796,127 ELIGIBLE COST: 81,061,503

***** PROJECT DESCRIPTION *****
PROJ. DESC.: DESIGN & CONSTRUCTION OF A 0.3 MGD WASTEWATER FACILITY

TYPE CONSTRUCTION;
*LEVEL OF TREATMENT;
*TREAT PROCESS TYPE;
*SLUDGE DISPOSAL;
* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 160166-04-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: OROFINO, CITY OF
STREET: P.O. BOX 312
CITY: OROFINO COUNTY: CLEARWATER CONSULTANT: WALKER DESIGN ASSOCIATION
STATE: ID ZIP CD.: 83455 CITY: BOISE
REGION: 10 STATE: ID ZIP CODE: 83705
COMMUNITY REPR: HENRY L. CLAY, MAYOR

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

AWARD AMOUNT: \$149,325 ELIGIBLE COST: \$199,100

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

PROJ. DESC.: CONSTRUCTION OF A FORCE MAIN AND OUTFALL ACROSS THE CLEARWATER RIVER.

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 160312-05-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: IDAHO FALLS, CITY OF
STREET: P.O. BOX 220
CITY: IDAHO FALLS COUNTY: BONNEVILLE CONSULTANT: JAMES H. MONTGOMERY, CONSULTING
STATE: ID ZIP CD.: 83401 CITY: BOISE
REGION: 10 STATE: ID ZIP CODE: 83705
COMMUNITY REPR: DONALD F. LLOYD, DIRECTOR

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

AWARD AMOUNT: \$1,487,119 ELIGIBLE COST: \$1,982,845

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

PROJ. DESC.: NEW INTERCEPTOR AND AERIAL RIVER CROSSING TO RELIEVE EXISTING OVERLOADED COLLECTOR SYSTEMS.

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 171192-04-0 GRANT TYPE: CONTINUATION STEP: TWO AWARD DATE: 06-29-81

GRANTEE: GILMAN(NE) CITY OF
STREET: 213 NORTH CENTRAL
CITY: GILMAN COUNTY: IROUOIS
STATE: IL ZIP CD.: 60938 CONSULTANT: JERRY LACY & ASSOC
CITY: KANKAKEE STREET: 200 S WILDWOOD AVE
STATE: IL ZIPCODE: 60901
COMMUNITY REPR: CHARLES DIRKS MAYOR

***** PROJECT FUNDING *****
AWARD AMOUNT: 363,465 ELIGIBLE COST: 383,300

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

PROJ, DESC,: DESIGN FOR PREPARATION OF CONSTRUCTION DRAWINGS & SPECIFICATIONS

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:
***** WWT WORKS *****
PLANT SEC.: COLLECT.: ALTERNATIVE:
.PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB.: INNOVATIVE: X
* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 171197-03-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 06-30-81

GRANTEE: COBDEN VILLAGE OF
STREET: PO BOX 218
CITY: COBDEN COUNTY: UNION
STATE: IL ZIP CD.: 62920 CONSULTANT: J T BLANKINSHIP & ASSOC
CITY: MURPHYSBORO STREET: 401 SOUTH 17TH STREET
STATE: IL ZIPCODE: 62966
COMMUNITY REPR: WILLIAM FRY VILL PRES

***** PROJECT FUNDING *****
AWARD AMOUNT: 3752,700 ELIGIBLE COST: 31,003,600

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

PROJ, DESC,: REVISIONS OF PLANS AND SPECS

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:
***** WWT WORKS *****
PLANT SEC.: COLLECT.: ALTERNATIVE:
.PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB.: INNOVATIVE:
* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 172358-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 06-30-81

GRANTEE: RIVER FOREST VILLAGE OF
STREET: 400 PARK AVENUE
CITY: RIVER FOREST COUNTY: COOK CONSULTANT: PRC TOWNSEND, INC.
STATE: IL ZIP CD.: 60305 STREET:
REGION: 05 CITY: CHICAGO
STATE: IL ZIPCODE:

COMMUNITY REP: BRUCE CLAUSENTHUE VILL PRES

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

AWARD AMOUNT:	339,000	ELIGIBLE COST:	352,000
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***** PROJECT DESCRIPTION *****

PROJ. DESC.: PROJECT FOR FACILITIES PLANS & STUDIES

TYPE CONSTRUCTION:				
*LEVEL OF TREATMENT:		----- MWT WORKS -----		
*TREAT PROCESS TYPE:		PLANT SEC.:	COLLECT.:	ALTERNATIVE:
*SLUDGE DISPOSAL:		PLANT > SEC.:	INTERCEPT:	INDIVIDUAL:
		INFILTR.:	COMB. SEWER:	
		REHAB.:	INNOVATIVE:	
* IF AFFECTED BY THIS PROJECT				

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GRANT NUMBER: 172459-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 06-30-81

GRANTEE: PULASKI VILLAGE OF
STREET: VILLAGE HALL
CITY: PULASKI COUNTY: PULASKI CONSULTANT: R.A. NACK & ASSOCIATES, INC.
STATE: IL ZIP CD.: 62976 STREET: CARBUNDALE
REGION: 05 CITY: IL ZIPCODE:

COMMUNITY REP: JAMES CURRY VILL PRES

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

AWARD AMOUNT:	87,350	ELIGIBLE COST:	89,800
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***** PROJECT DESCRIPTION *****

PROJ. DESC.: PROJECT FOR FACILITIES PLANS & STUDIES

TYPE CONSTRUCTION:				
*LEVEL OF TREATMENT:		----- MWT WORKS -----		
*TREAT PROCESS TYPE:		PLANT SEC.:	COLLECT.:	ALTERNATIVE:
*SLUDGE DISPOSAL:		PLANT > SEC.:	INTERCEPT:	INDIVIDUAL:
		INFILTR.:	COMB. SEWER:	
		REHAB.:	INNOVATIVE:	
* IF AFFECTED BY THIS PROJECT				

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GRANT NUMBER: 180578-05-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 06-30-81

GRANTEE: GARY SD
STREET: P.O. BOX 388
CITY: GARY SD
STATE: IN

COUNTY: LAKE
ZIP CD.: 46402
REGION: 05

CONSULTANT: HERBERT G. WHITE, ASSOC. INC.
STREET:
CITY:
STATE:
ZIP CODE:

COMMUNITY REP: ARAVIND MUZUMDAR DIRECTOR

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

AWARD AMOUNT: 3462,825 ELIGIBLE COST: 8617,100

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

PROJ. DESC.: PREPARATION OF CONSTRUCTION DRAWINGS & SPECIFICATIONS FOR SEWER REHABILITATION PROJECT

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

* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 180749-02-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 06-30-81

GRANTEE: MONON TOWN OF
STREET: TOWN HALL
CITY: MONON
STATE: IN

COUNTY: WHITE
ZIP CD.: 47959
REGION: 05

CONSULTANT: CLYDE E. WILLIAMS ASSOCIATES
STREET:
CITY:
STATE:
ZIP CODE:

COMMUNITY REP: RICHARD SEWARD PRESIDENT

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

AWARD AMOUNT: 82,478,000 ELIGIBLE COST: 83,304,000

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

PROJ. DESC.: DESIGN AND CONSTRUCTION FOR WASTEWATER TREATMENT WORKS

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

* IF AFFECTED BY THIS PROJECT

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

XX

GRANT NUMBER: 200642-02-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 06-30-81

GRANTEE: OSWEGO, CITY OF
STREET: 703 5TH ST
CITY: OSWEGO
STATE: KS

COUNTY: LABETTE
ZIP CD: 67356
REGION: 07

CONSULTANT:
STREET:
CITY:
STATE:

SHETLAR, GRIFFITH, SHETLAR
BOX 906
IOLA
KS ZIP CODE: 66749

COMMUNITY REP:

JAMES D. STEPHENS, MAYOR

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

AWARD AMOUNT: \$1,338,520 ELIGIBLE COST: \$1,784,700

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

PROJ. DESC.: DESIGN AND CONSTRUCTION OF LAGOON, FORCE MAIN, COLLECTION SYSTEM EXTENSION AND REHABILITATION

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

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GRANT NUMBER: 200692-05-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 06-30-81

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

COUNTY: LEAVENWORTH
ZIP CD: 66008
REGION: 07

CONSULTANT:
STREET:
CITY:
STATE:

BLACK & VEATCH
P.O. BOX 8405
KANSAS CITY
MO ZIP CODE: 64114

COMMUNITY REP:

ANDERSON, HAROLD CITY MANAGER

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

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

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

PROJ. DESC.: CONSTRUCTION OF MRFI CONSIST OF APPROX 6200 LINEAR FEET OF 36 & 30" PIPE, METERING STATION & INVERTED SIPHON

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

* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 210458-02-0 GRANT TYPE: CONTINUATION STEP: TWO AWARD DATE: 06-30-81

GRANTEE: LAGRANGE, CITY OF	CONSULTANT:	RANKIN-PERSNELL, ASSOCIATES
STREET: 121 WEST MAIN STREET	STREET:	
CITY: LAGRANGE	CITY:	ZIP CODE:
STATE: KY	STATE:	ZIPCODE:
COMMUNITY REP: FORREST A. HOFFMAN		

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

AWARD AMOUNT: \$2,099,252 ELIGIBLE COST: \$2,716,545

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

PROJ. DESC.: OFFER FOR PLANS & SPECIFICATIONS & CONSTRUCTION OF WASTEWATER TREATMENT PLANT

TYPE CONSTRUCTION: NEW SYSTEM	----- WWT WORKS -----	
*LEVEL OF TREATMENT: NITRIFICATION	PLANT SEC.: X	COLLECT.: ALTERNATIVE:
*TREAT PROCESS TYPE: ACTIVATED SLUDGE	PLANT > SEC.: X	INTERCEPT: INDIVIDUAL:
*SLUDGE DISPOSAL: LANDFILL/UNINCINERAT	INFILTR.: X	COMB. SEWER:
	REHAB:	INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 220360-12-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: WESTHEGO, CITY OF STREET: 419 AVENUE A CITY: WESTHEGO STATE: LA COUNTY: JEFFERSON ZIP CD.: 70094 REGION: 06 CONSULTANT: GULF SOUTH ENGINEERS INC. STREET: PO BOX 327 CITY: HOUMA LA STATE: LA ZIP CODE: 70360 COMMUNITY REP: ERNEST J. TASSIN, MAYOR

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

AWARD AMOUNT: \$2,776,311 ELIGIBLE COST: \$3,701,748

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

PROJ. DESC.: BUILDING & ERECTING A TREATMENT WORKS, CONSISTING UP MODIFICATION & ADDITIONS TO EXISTING PLANT

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 220520-11-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: VINTON STREET: 1200 HORRIDGE STREET CITY: VINTON STATE: LA COUNTY: CALCASIEU ZIP CD.: 70668 REGION: 06 CONSULTANT: ROY F. WESTON, INC. STREET: HOUSTON TX STATE: TX ZIP CODE: COMMUNITY REP: RAYWOOD LEMAIRE, MAYOR

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

AWARD AMOUNT: \$109,382 ELIGIBLE COST: \$145,843

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

PROJ. DESC.: RH

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 250326-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 06-30-81

GRANTEE: CHELMSFORD, TOWN OF
STREET: RD. OF SELECTMEN, TOWN HALL
CITY: CHELMSFORD COUNTY: MIDDLESEX
STATE: MA ZIP CD.: 01507

CONSULTANT:
STREET:
CITY:
STATE:

NESTON & SAMPSON, INC.
TEN HIGH STREET
BOSTON MA ZIPCODE: 02110

COMMUNITY REP: BURTON A. SEGALL, CHAIRMAN

***** PROJECT FUNDING *****
AWARD AMOUNT: \$175,269 ELIGIBLE COST: \$233,692

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

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

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: 250479-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 06-30-81

GRANTEE: TAUNTON, CITY OF
STREET: OFFICE OF THE MAYOR, CITY HALL
CITY: TAUNTON COUNTY: BRISTOL
STATE: MA ZIP CD.: 02780

CONSULTANT:
STREET:
CITY:
STATE:

TIGHE & BOND, ENGINEERS, INC.
90 PAYSON AVENUE
EASTHAMPTON MA ZIPCODE: 01027

COMMUNITY REP: JOSEPH L. AMARAL, MAYOR

***** PROJECT FUNDING *****
AWARD AMOUNT: \$86,065 ELIGIBLE COST: \$114,754

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

PROJ. DESC.: PREPARATION OF FINAL PLANS & SPECIFICATIONS FOR SOMERSET AVE 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:

XXX

GRANT NUMBER: 250930-02-0 GRANT TYPE: CONTINUATION STEP: TWO AWARD DATE: 06-30-81

GRANTEE: ANDOVER, TOWN OF
STREET: BD. OF SELECTMEN, TOWN HALL
CITY: ANDOVER COUNTY: ESSEX
STATE: MA ZIP CD.: 01810
CONSULTANT: CAMP, DRESSER & MCKEE, INC.
STREET: ONE CENTER PLAZA
CITY: BOSTON
STATE: MA ZIP CODE: 02108
COMMUNITY REP: JARED S.A, CLARK, TOWN MANAGER

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

AWARD AMOUNT: 3263,862 ELIGIBLE COST: 3351,816

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

PROJ. DESC.: DESIGN PUMP STATION & FORCE MAIN & RELIEF INTERCEPTOR

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

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

PLANT SEC.: COLLECT.:

PLANT > SEC.: INTERCEPT:

INFILTR.:

REHAB:

COMB. BENER:

INNOVATIVE:

ALTERNATIVE:

INDIVIDUAL:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 250722-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 06-30-81

GRANTEE: EDGARTOWN, TOWN OF
STREET: BOARD OF SELECTMEN, TOWN HALL
CITY: EDGARTOWN COUNTY: DUKES
STATE: MA ZIP CD.: 02539
CONSULTANT: COFFIN & RICHARDSON, INC.
STREET: 141 MILK STREET
CITY: BOSTON
STATE: MA ZIP CODE: 02109
COMMUNITY REP: PETER O, BETTENCOURT, EX. SEC.

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

AWARD AMOUNT: 355,863 ELIGIBLE COST: 374,404

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

PROJ. DESC.: STEP 1 - LIMITED FACILITIES PLAN.

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

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

PLANT SEC.: COLLECT.:

PLANT > SEC.: INTERCEPT:

INFILTR.:

REHAB:

COMB. BENER:

INNOVATIVE:

ALTERNATIVE:

INDIVIDUAL:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 240344-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 06-30-81

GRANTEE: SNOW HILL, TOWN OF
STREET: MUNICIPAL BUILDING
CITY: SNOW HILL
STATE: MD

COUNTY: WORCESTER
ZIP CD.: 21863
REGION: 03

CONSULTANT:
STREET:
CITY:
STATE:

GEORGE, MILES & BUMR
724 E. MAIN STREET
SALISBURY,
MD ZIPCODE: 21801

COMMUNITY REP: JAMES FREENY II

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

AWARD AMOUNT: \$1,293,450 ELIGIBLE COST: \$1,724,600

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

PROJ. DESC.: STP EXPANSION AND UPGRADE SECONDARY TREATMENT

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE: ACTIVATED SLUDGE
*SLUDGE DISPOSAL: BARGED OUT TO SEA

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

* IF AFFECTED BY THIS PROJECT

XXX

GRANT NUMBER: 240344-04-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 06-30-81

GRANTEE: SNOW HILL, TOWN OF
STREET: MUNICIPAL BLDG.
CITY: SNOW HILL
STATE: MD

COUNTY: WORCESTER
ZIP CD.: 21863
REGION: 03

CONSULTANT:
STREET:
CITY:
STATE:

ZIPCODE:

COMMUNITY REP: JAMES R. FREENY, II

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

AWARD AMOUNT: \$1,081,500 ELIGIBLE COST: \$1,442,000

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

PROJ. DESC.: SEWER SYSTEM REHAB.

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

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

* IF AFFECTED BY THIS PROJECT

XXX

GRANT NUMBER: 240362-02-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 06-30-81

GRANTEE: TALBOT COUNTY DEPT OF PUBLIC WORKS
STREET: COUNTY BUILDING
CITY: EASTON COUNTY: TALBOT
STATE: MD ZIP CO.: 21601
REGION: 03 CONSULTANT: STREET:
CITY:
STATE: ZIPCODE:
COMMUNITY REP: ALBERT K. WOOD

***** PROJECT FUNDING *****
AWARD AMOUNT: \$1,950,320 ELIGIBLE COST: \$2,294,500

***** PROJECT DESCRIPTION *****
PROJ. DESC.: UNIONVILLE, TUNIS HILLS, COOPERVILLE SEWAGE FACILITY

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:
* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 240627-02-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: BALTIMORE COUNTY
STREET: 111 WEST CHESAPEAKE
CITY: TOWSON COUNTY: BALTIMORE
STATE: MD ZIP CO.: 21204
REGION: 03 CONSULTANT: STREET:
CITY: BALTIMORE, MD
STATE: ZIPCODE: 21204
COMMUNITY REP: DONALD P. HUTCHINSON

***** PROJECT FUNDING *****
AWARD AMOUNT: \$3,328,120 ELIGIBLE COST: \$4,437,500

***** PROJECT DESCRIPTION *****
PROJ. DESC.: CONSTRUCTION OF 8 & 12" COLLECTOR SEWERS FOR THE DELLA AREA

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:
* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 240630-01-0 GRANT TYPE: NEW STEP: TWO AND THREE AWARD DATE: 06-30-81

GRANTEE: CHESAPEAKE BEACH, TOWN OF
STREET: TOWN HALL COUNTY: CALVERT CONSULTANT: ARTHUR HEARD ENGINEERS, INC.
CITY: CHESAPEAKE ZIP CD.: 20732 STREET: 6900 WISCONSIN AVENUE
STATE: MD REGION: 03 CITY: CHEVY CHASE DC
COMMUNITY REP: WILLIAM L. FORTIER STATE: DC ZIPCODE: 20015

***** PROJECT FUNDING *****
AWARD AMOUNT: \$2,240,700 ELIGIBLE COST: \$2,967,610

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

PROJ. DESC.: DESIGN FOR EXPANSION & UPGRADE OF CHESAPEAKE BEACH WASTEWATER TREATMENT PLANT

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:
* IF AFFECTED BY THIS PROJECT

----- HWY WORKS -----
PLANT SEC.: COLLECTY.: ALTERNATIVE:
PLANT > SEC.: X INTERCEPT: INDIVIDUALY
INFILTR.: COMB. SEWER:
REHAB.: INNOVATIVE:

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XX

GRANT NUMBER: 262185-07-0 GRANT TYPE: CONTINUATION STEP: TWO AWARD DATE: 06-30-81

GRANTEE: MANISTIQUE CITY OF STREET: 300 N. MAPLE ST. CITY: MANISTIQUE STATE: MI COUNTY: SCHOULCROFT ZIP CD: 49850 REGION: 05 CONSULTANT: STREET: CITY: STATE: MCNAMEE PORTER & BEELEY 2223 PACKARD RD ANN ARBOR MI ZIPCODE: 48104 COMMUNITY REPI: PATRICIA ERICKSON

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

AWARD AMOUNT: 8197,225 ELIGIBLE COST: 3262,700

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

PROJ. DESC.: DESIGN OF SEWER REHABILITATION INCLUDING REPLACEMENT OF SEWERS & MAN-HOLES/STORM/PRESSURE SEWER GROUTING

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 262748-03-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: BRANCH COUNTY DPH STREET: COURTHOUSE, 31 DIVISION ST. CITY: COLDWATER STATE: MI COUNTY: BRANCH ZIP CD: 49036 REGION: 05 CONSULTANT: STREET: CITY: STATE: AYRES LEWIS NORRIS & MAY 3983 RESEARCH PARK DR ANN ARBOR MI ZIPCODE: 48104 COMMUNITY REPI: JAMES KOSS, CHAIRMAN

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

AWARD AMOUNT: \$3,392,805 ELIGIBLE COST: \$4,287,300

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

PROJ. DESC.: AERATED, HOLD LAGOONS, LAND APPLICATIONS

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

***** NWT 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: 262752-02-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 06-30-81

GRANTEE: GENESEE CO GAINES
 STREET: 6-4610 BEECHER RD COUNTY: GENESEE CONSULTANT: SANBURN, STEKETEE, OTIS & EVANS
 CITY: FLINT ZIP CODE: 48504 STREET: FLINT
 STATE: MI REGION: 05 CITY: FLINT ZIP CODE:
 MI
 COMMUNITY REP: ANTHONY RAGNONE, DR COMMR

***** PROJECT FUNDING *****
 AWARD AMOUNT: \$2,254,350 ELIGIBLE COST: \$3,005,800

***** PROJECT DESCRIPTION *****
 PROJ. DESC.: DESIGN & CONSTRUCTION OF GAINES TREATMENT SEWER
 TYPE CONSTRUCTION:
 *LEVEL OF TREATMENT:
 *TREAT PROCESS TYPE:
 *SLUDGE DISPOSAL:
 * IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 262920-45-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: DETROIT CITY OF
 STREET: 735 RANDOLPH STREET COUNTY: WAYNE CONSULTANT: HUBBELL, RUTH & CLARK
 CITY: DETROIT ZIP CODE: 48226 STREET: BLOOMFIELD HILLS
 STATE: MI REGION: 05 CITY: MI ZIP CODE:
 COMMUNITY REP: CHARLES BECKHAM

***** PROJECT FUNDING *****
 AWARD AMOUNT: \$544,950 ELIGIBLE COST: \$726,600

***** PROJECT DESCRIPTION *****
 PROJ. DESC.: DETROIT CENTRAL MODIFICATION FOR PRIMARY CLARIFIERS 13 & 14
 TYPE CONSTRUCTION:
 *LEVEL OF TREATMENT:
 *TREAT PROCESS TYPE:
 *SLUDGE DISPOSAL:
 * IF AFFECTED BY THIS PROJECT

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

XX
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GRANT NUMBER: 262925-02-0 GRANT TYPE: CONTINUATION STEP: TWO AWARD DATE: 06-30-81

GRANTEE: MONROE COUNTY OF
STREET: 111 CONANT
CITY: MONROE
STATE: MI

COUNTY: MONROE
ZIP CD.: 48161
REGION: 05

CONSULTANT:
STREET:
CITY:
STATE:

MADE TRIM & ASSOC INC
25189 GUDDARD RD
TAYLOR
MI ZIPCODE: 48180

COMMUNITY REP: DONALD W BURTON, DRAIN COMM

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

AWARD AMOUNT: 373,950 ELIGIBLE COST: 398,600

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

PROJ, DESC.: PLANS & SPECIFICATION FOR COLLECTOR SEWERS & STABILIZATION POND EXPANSION FOR IDA & RAISINVILLE TOWNSHIPS

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

***** HWY WORKS *****
PLANT SEC.1 X COLLECT.1 ALTERNATIVE:
PLANT > SEC.1 INTERCEPT INDIVIDUAL:
INFILTR.1 COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 263125-02-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 06-30-81

GRANTEE: SAGOLA TOWNSHIP
STREET: PO BOX 195
CITY: CHANNING
STATE: MI

COUNTY: DICKINSON
ZIP CD.: 49815
REGION: 05

CONSULTANT:
STREET:
CITY:
STATE:

U P ENGINEERING & ARCH ASSOC
NORMAN
MI ZIPCODE:

COMMUNITY REP: MARY VAN OSS

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

AWARD AMOUNT: 81,169,570 ELIGIBLE COST: 81,523,200

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

PROJ, DESC.: LAGOONS=CHANNING

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

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

* IF AFFECTED BY THIS PROJECT

XX

GRANT NUMBER: 290725-18-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-29-81

GRANTEE: KANSAS CITY, CITY STREET: 414 E 12TH CITY: KANSAS CITY STATE: MO COUNTY: JACKSON ZIP CD: 64106 REGION: 07 CONSULTANT: BLACK & VEATCH STREET: PO BOX 8405 CITY: KANSAS CITY STATE: MO ZIP CODE: 64114 COMMUNITY REP: D R BOYD, DIRECTOR

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

AWARD AMOUNT: \$4,875,000 ELIGIBLE COST: \$6,500,000

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

PROJ. DESC.: CONSTRUCTION OF INDIAN CREEK INTERCEPTOR, SECTION II

TYPE CONSTRUCTION: *LEVEL OF TREATMENT: *TREAT PROCESS TYPE: *SLUDGE DISPOSAL: * IF AFFECTED BY THIS PROJECT WWT WORKS: PLANT SEC., PLANT > SEC., INFILTR., REHAB., COLLECT., INTERCEPT, COMB. SEWER, INNOVATIVE, ALTERNATIVE, INDIVIDUAL

XX

GRANT NUMBER: 290798-03-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: NOEL, CITY OF STREET: P.O. DRAWER 8 CITY: NOEL STATE: MO COUNTY: MCDONALD ZIP CD: 64854 REGION: 07 CONSULTANT: ALLGEIER MARTIN & ASSOC STREET: PO BOX 2277 STA A CITY: JOPLIN STATE: MO ZIP CODE: 64801 COMMUNITY REP: WAKEFIELD, MELVIN MAYOR

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

AWARD AMOUNT: \$582,000 ELIGIBLE COST: \$776,000

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

PROJ. DESC.: CONSTRUCTION OF A .2 MGD OXIDATION DITCH, PUMP BUILDING, ULTRAVIOLET DISINFECTION AND SEWER REHAB

TYPE CONSTRUCTION: NEW SYSTEM *LEVEL OF TREATMENT: SECONDARY TREATMENT *TREAT PROCESS TYPE: ANT/OXIDATION DITCH *SLUDGE DISPOSAL: LANDFILL/UNINCINERAT * IF AFFECTED BY THIS PROJECT WWT WORKS: PLANT SEC., X COLLECT., ALTERNATIVE, INDIVIDUAL, PLANT > SEC., INTERCEPT, COMB. SEWER, INNOVATIVE, INFILTR., X REHAB.

XX

GRANT NUMBER: 290813-02-0 GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 06-30-81

GRANTEE: MARSHALL, CITY OF
STREET: 74 EAST ARROW
CITY: MARSHALL
STATE: MO

COUNTY: SALINE
ZIP CD.: 65340
REGION: 07

CONSULTANT:
STREET:
CITY:
STATE:

BLACK & VEATCH
PO BOX 8405
KANSAS CITY
MO ZIPCODE: 64114

COMMUNITY REPI: THOMAS HILL, SUPERINTENDENT

***** PROJECT FUNDING *****
AWARD AMOUNT: \$402,840 ELIGIBLE COST: \$537,140
***** PROJECT DESCRIPTION *****

PROJ. DESC.: PREPARATION OF PLANS AND SPECIFICATIONS FOR WASTEWATER TREATMENT IMPROVEMENTS

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

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

* IF AFFECTED BY THIS PROJECT

XXX
XXX

GRANT NUMBER: 291025-03-0 GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 06-30-81

GRANTEE: WELLINGTON, CITY OF
STREET: PO BOX 188
CITY: WELLINGTON
STATE: MO

COUNTY: LAFAYETTE
ZIP CD.: 64097
REGION: 07

CONSULTANT:
STREET:
CITY:
STATE:

PONZER, SEARS, YOUNGQUIST
PO BOX 704
OLATHE
KS ZIPCODE: 66061

COMMUNITY REPI: JOSEPH B MAUTINO, MAYOR

***** PROJECT FUNDING *****
AWARD AMOUNT: \$255,070 ELIGIBLE COST: \$340,100
***** PROJECT DESCRIPTION *****

PROJ. DESC.: CONSTRUCTION OF A 3-CELL LAGOON

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

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

* IF AFFECTED BY THIS PROJECT

XXX
XXX

GRANT NUMBER: 291090-03-0 GRANT TYPE: CONTINUATION STEP: TWO AWARD DATE: 06-30-81

GRANTEE: O'FALLON, CITY OF
STREET: 138 SOUTH MAIN
CITY: O'FALLON
STATE: MO
COUNTY: ST CHARLES
ZIP CD.: 63366
REGION: 07
CONSULTANT: GEORGE E BUTLER & ASSOC
STREET: 4210 JOHNSON DR
CITY: SHARNEE MISSION
STATE: KS
ZIPCODE: 66205
COMMUNITY REP: GEORGE F. NUSSMANN, MAYOR

***** PROJECT FUNDING *****
AWARD AMOUNT: 839,710 ELIGIBLE COST: 852,200

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

PROJ, DESC.: DESIGN OF EXPANSION OF TREATMENT FACILITIES; DESIGN OF SIX INTERCEPTORS

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:
* IF AFFECTED BY THIS PROJECT
----- WWT WORKS -----
PLANT SEC. COLLECT. ALTERNATIVE:
PLANT > SEC. INTERCEPT INDIVIDUAL:
INFILTR. COMB. SEWER INNOVATIVE:
REHAB.

XX
XX

GRANT NUMBER: 291212-01-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: METROPOLITAN ST LOUIS SEWER DISTRICT
STREET: 2000 HAMPTON AVENUE
CITY: ST LOUIS
STATE: MO
COUNTY: ST LOUIS
ZIP CD.: 63139
REGION: 07
CONSULTANT: CH2M
STREET: #12 MARYLAND PLAZA
CITY: ST. LOUIS
STATE: MO
ZIPCODE: 63107
COMMUNITY REP: CHARLES B KAISER, EXEC DIR

***** PROJECT FUNDING *****
AWARD AMOUNT: 8750,000 ELIGIBLE COST: 81,000,000

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

PROJ, DESC.: INITIAL FUNDING OF A PROGRAM MANAGEMENT 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 INNOVATIVE:
REHAB.

XX
XX

GRANT NUMBER: 280648-03-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: BILOXI, CITY OF
STREET: 216 LANEUSE STREET
CITY: BILOXI STATE: MS COUNTY: HARRISON ZIP CD: 39530 REGION: 04
CONSULTANT: N-Y ASSOCIATES, INC.
STREET: BILOXI CITY: BILOXI STATE: ZIPCODE:

COMMUNITY REPI: JERRY DIKEEFE, MAYOR

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

AWARD AMOUNT: 81,112,623 ELIGIBLE COST: 81,483,497

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

PROJ. DESC.: CONSTRUCTION OF SEWER SYSTEM REHABILITATION

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

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

* IF AFFECTED BY THIS PROJECT

XX

GRANT NUMBER: 280704-01-0 GRANT TYPE: NEW STEP: TWO AWARD DATE: 06-30-81

GRANTEE: JACKSON MUNICIPAL AIRPORT
STREET: CITY HALL
CITY: JACKSON STATE: MS COUNTY: HINDS ZIP CD: 39209 REGION: 04
CONSULTANT: MICHAEL BAKER, JR., INC.
STREET: JACKSON CITY: JACKSON STATE: MS ZIPCODE:

COMMUNITY REPI: DALE DANKS, JR., MAYOR

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

AWARD AMOUNT: 817,388 ELIGIBLE COST: 823,184

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

PROJ. DESC.: DESIGN OF GRAVITY SEWER SUB-INTERCEPTOR SYSTEM FOR AIRPORT

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

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

* IF AFFECTED BY THIS PROJECT

XX

GRANT NUMBER: 300311-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 06-30-81

GRANTEE: MISSOULA, CITY OF
STREET: 201 WEST SPRUCE
CITY: MISSOULA
STATE: MT

COUNTY: MISSOULA
ZIP CD.: 59801
REGION: 08

CONSULTANT:
STREET:
CITY:
STATE:

JAMES M. MONTGOMERY
1301 VISTA AVE.
BOISE
ID ZIP CODE: 83705

COMMUNITY REPI: THOMAS CROWLEY, CITY ENGIN

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

AWARD AMOUNT: 81,828,050 ELIGIBLE COST: 52,437,400

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

PROJ. DESC.: CONSTRUCTION OF SLUDGE HANDLING SYSTEM, INCLUDING A ANERAUBIC DIGESTER WITH BELT FILTER

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

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

* IF AFFECTED BY THIS PROJECT

XXX
XXX

GRANT NUMBER: 300412-94-0

GRANT TYPE: NEW STEP: TWO AND THREE

AWARD DATE: 06-30-81

GRANTEE: LINCOLN SEWER DISTRICT
STREET: P.O. BOX 502
CITY: LINCOLN
STATE: MT

COUNTY: LEWIS & CLARK
ZIP CD.: 59639
REGION: 08

CONSULTANT:
STREET:
CITY:
STATE:

STANLY ENGINEERS & ASSOCIATES
1 SOUTH DAKOTA
HELENA
MT ZIP CODE: 59601

COMMUNITY REPI: EUGENE D. SYNDER, PRES

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

AWARD AMOUNT: 82,188,960 ELIGIBLE COST: 52,601,200

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

PROJ. DESC.: PREPARATION OF PLANS AND SPECIFICATIONS FOR CONSTRUCTION OF NEW WASTEWATER COLLECTION & TREATMENT FACILITY

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

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

* IF AFFECTED BY THIS PROJECT

XXX
XXX

GRANT NUMBER: 370387-05-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: HIGH POINT, CITY OF (E)	CONSULTANT: BLACK & VEATCH
STREET: P.O. BOX 230	STREET:
CITY: HIGH POINT	CITY: ATLANTA
STATE: NC	STATE: GA
COUNTY: GUILFORD	ZIP CODE: 30303
ZIP CODE: 27261	
REGION: 04	
COMMUNITY REP: CYRUS BROOKS	

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

AWARD AMOUNT:	815,000,000	ELIGIBLE COST:	820,000,000
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***** PROJECT DESCRIPTION *****

PROJ. DESC.: CONSTRUCTION TO UPGRADE E WASTEWATER TREATMENT PLANT

TYPE CONSTRUCTION:	*****	WWT WORKS	*****
*LEVEL OF TREATMENT:	PLANT SEC.:	COLLECT.:	ALTERNATIVE:
*TREAT PROCESS TYPE:	PLANT > SEC.:	INTERCEPT:	INDIVIDUAL:
*SLUDGE DISPOSAL:	INFILTR.:	COMB. BEMER:	
	REHAB.:	INNOVATIVE:	

* IF AFFECTED BY THIS PROJECT

XX

GRANT NUMBER: 370391-09-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: BUNCOMBE COUNTY MSD OF	CONSULTANT: HARRY HENDON & ASSOCIATES
STREET: P.O. BOX 7157	STREET:
CITY: ASHEVILLE	CITY: BIRMINGHAM
STATE: NC	STATE: AL
COUNTY: BUNCOMBE	ZIP CODE: 35203
ZIP CODE: 28907	
REGION: 04	
COMMUNITY REP: MULL, W.E., ENGINEERING MANAGER	

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

AWARD AMOUNT:	83,120,000	ELIGIBLE COST:	84,100,000
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***** PROJECT DESCRIPTION *****

PROJ. DESC.: SOUTH BUNCOMBE INTERCEPTOR SEWERS

TYPE CONSTRUCTION:	*****	WWT WORKS	*****
*LEVEL OF TREATMENT:	PLANT SEC.:	COLLECT.:	ALTERNATIVE:
*TREAT PROCESS TYPE:	PLANT > SEC.:	INTERCEPT:	INDIVIDUAL:
*SLUDGE DISPOSAL:	INFILTR.:	COMB. BEMER:	
	REHAB.:	INNOVATIVE:	

* IF AFFECTED BY THIS PROJECT

XX

GRANT NUMBER: 370409-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 06-30-81

GRANTEE: MOORESVILLE, TOWN OF
STREET: P.O. BOX 878
CITY: MOORESVILLE
STATE: NC

COUNTY: IREDELL
ZIP CD.: 28115
REGION: 04

CONSULTANT:
STREET:
CITY:
STATE:

HILLIS, O'BRIEN & GERE
CHARLOTTE
NC
ZIPCODE:

COMMUNITY REPI: JOE V. KNOX, MAYOR

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

AWARD AMOUNT: \$9,450,000 ELIGIBLE COST: \$12,600,000

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

PROJ. DESC.: CONSTRUCTION OF WASTEWATER TREATMENT PLANT

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

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

* IF AFFECTED BY THIS PROJECT

XX

GRANT NUMBER: 370426-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 06-30-81

GRANTEE: NEW HANOVER, COUNTY OF
STREET: 320 CHESTNUT STREET
CITY: WILMINGTON
STATE: NC

COUNTY: NEW HANOVER
ZIP CD.: 28401
REGION: 04

CONSULTANT:
STREET:
CITY:
STATE:

HENRY VON OEBEN & ASSOCIATES
WILMINGTON
NC
ZIPCODE:

COMMUNITY REPI: G. FELIX COOPER COUNTY MGR,

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

AWARD AMOUNT: \$3,217,172 ELIGIBLE COST: \$4,543,312

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

PROJ. DESC.: CONSTRUCTION OF INTERCEPTOR, PUMP STATIONS * FORCE MAINS

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 380354-94-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 06-30-83

GRANTEE: MANDAN, CITY OF
 STREET: 300 1ST ST. N. W.
 CITY: MANDAN COUNTY: MORTON
 STATE: ND ZIP CD.: 58554
 REGION: 08
 CONSULTANT: TOMAN ENGINEERING COMPANY
 STREET: P.O. BOX 708
 CITY: MANDAN
 STATE: ND ZIP CODE: 58554

COMMUNITY REP: EDWIN GERHARDT, CITY AUDITOR

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

AWARD AMOUNT: 8713,550 ELIGIBLE COST: 8951,400

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

PROJ. DESC.: PREPARATION OF PLANS & SPECIFICATION & CONSTRUCTION OF A PLANT FOR THE TREATMENT OF LIME SLUDGE GENE

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

----- NMT 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: 380452-94-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 06-30-83

GRANTEE: TAPPEN, CITY OF
 STREET: CITY HALL
 CITY: TAPPEN COUNTY: KIDDER
 STATE: ND ZIP CD.: 58554
 REGION: 08
 CONSULTANT: NORTH CENTRAL CONSULTANTS
 STREET: P.O. BOX 1670
 CITY: JAMESTOWN
 STATE: ND ZIP CODE: 58401

COMMUNITY REP: ROY HAADEN, MAYOR

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

AWARD AMOUNT: 8418,250 ELIGIBLE COST: 8537,936

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

PROJ. DESC.: DESIGN & CONSTRUCTION OF A CONVENTIONAL COLLECTION SYSTEM AND A TWO-CELL, 100 DAY STORAGE SYSTEM

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

----- NMT 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: 380487-94=0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 06-30-81

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

COUNTY: ROLETTE
ZIP CD.: 58366
REGION: 08

CONSULTANT:
STREET:
CITY:
STATE:

ENGINEERING
P.O. BOX 1819
MINOT
ND

ZIPCODE: 58701

COMMUNITY REP: JACK GLANDER, MAYOR

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

AWARD AMOUNT: \$212,280 ELIGIBLE COST: \$251,200

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

PROJ. DESC.: PREPARATION OF PLANS AND SPECIFICATION FOR CONSTRUCTION OF LIFT STATION IMPROVEMENTS

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

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: 380546-02=0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 06-30-81

GRANTEE: FARGO, CITY OF
STREET: 201 NORTH FOURTH ST
CITY: FARGO
STATE: ND

COUNTY: CASS
ZIP CD.: 58102
REGION: 08

CONSULTANT:
STREET:
CITY:
STATE:

ULTEIG ENGINEERS
P.O. BOX 1569
FARGO
ND

ZIPCODE: 58107

COMMUNITY REP: G.M. BRUMENSCHENKEL, COM

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

AWARD AMOUNT: \$167,775 ELIGIBLE COST: \$223,700

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

PROJ. DESC.: PREPARATION OF PLANS & SPECIFICATION FOR CONSTRUCTION OF TWO ADDITIONAL TRICKLING FILTERS

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

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: 330117-03-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: WILTON, TOWN OF
STREET: TOWN OFFICE
CITY: WILTON
STATE: NH

COUNTY: HILLBORO
ZIP CO.: 03086
REGION: 01

CONSULTANT:
STREET:
CITY:
STATE:

KEYED ASSOCIATES
PROVIDENCE
RI ZIPCODE:

COMMUNITY REP: CLIFFORD S SCHULTZ, SEWER COMM

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

AWARD AMOUNT: \$2,302,125 ELIGIBLE COST: \$3,069,500

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

PROJ. DESC.: CONSTRUCTION OF PUMP STATION, METERING PIT & FORCE MAIN SEWERS

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

* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 330190-02-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: TROY, TOWN OF
STREET: TOWN HALL
CITY: TROY
STATE: NH

COUNTY: CHESHIRE
ZIP CO.: 03465
REGION: 01

CONSULTANT:
STREET:
CITY:
STATE:

EDWARD C. JORDAN CO., INC.
P. O. BOX 7050, DOWNTOWN STA.
PORTLAND
ME ZIPCODE: 04112

COMMUNITY REP: WILLIAM N. MATSON, SELECTMAN

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

AWARD AMOUNT: \$1,676,400 ELIGIBLE COST: \$2,235,200

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

PROJ. DESC.: CONSTRUCTION OF INTERCEPTOR, PUMP STATION & FORCE MAIN

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

* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 330195-01-0 GRANT TYPE: NEW STEP: TWO AWARD DATE: 06-30-81

GRANTEE: HAMPTON, TOWN OF
STREET: 136 WINNACUNNET RD COUNTY: ROCKINGHAM CONSULTANT: WRIGHT, PIERCE, BARNES &
CITY: HAMPTON ZIP CD.: 03842 STREET: 25 VAUGHAN STREET
STATE: NH REGION: 01 CITY: PORTSMOUTH
COMMUNITY REPR: ALLEN R, BRIDLE, CHMN, B SELCT STATE: NH ZIPCODE: 03801

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

AWARD AMOUNT: \$138,750 ELIGIBLE COST: \$185,000

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

PROJ. DESC.: PREPARATION PLANS & SPECIFICATION CONSTRUCTION SANITARY SEWERS PUMP STATION & FORCE MAIN

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:
* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 340785-02-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 06-30-81

GRANTEE: LIVINGSTON TWP

STREET: 357 SOUTH LIVINGSTON AVE
CITY: LIVINGSTON
STATE: NJ
COUNTY: ESSEX
ZIP CD: 07039
REGION: 02

CONSULTANT:
STREET:
CITY:
STATE:

ELSON T. KILLAN, ASSOCIATES, INC.
27 BLEEKER STREET
MILLBURN NJ
ZIPCODE: 07041

COMMUNITY REP: ROBERT M HARP, TWP MANAGER

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

AWARD AMOUNT: 3460,991 ELIGIBLE COST: 3614,655

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

PROJ. DESC.: CONSTRUCTION FOR SEWER SYSTEM REHABILITATION, INFILTRATION & INFLOW SOURCE.

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:
* IF AFFECTED BY THIS PROJECT
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

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XX

GRANT NUMBER: 340796-01-0

GRANT TYPE: NEW STEP: ONE

AWARD DATE: 06-30-81

GRANTEE: WESTERN MONMOUTH UTIL AUTH

STREET: PO BOX 398
CITY: ENGLISHTOWN
STATE: NJ
COUNTY: MONMOUTH
ZIP CD: 07726
REGION: 02

CONSULTANT:
STREET:
CITY:
STATE:

SCHOOR, DEPALOMA & GILLEN, INC.
P.O. BOX 508
MATAHAN NJ
ZIPCODE: 07747

COMMUNITY REP: LEE BLUMBERG, CHAIRMAN

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

AWARD AMOUNT: 342,530 ELIGIBLE COST: 356,706

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

PROJ. DESC.: PREPARATION OF FACILITIES PLAN FOR ONSITE WASTEWATER TREATMENT SYSTEM FOR MARLIN ESTATES

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:
* IF AFFECTED BY THIS PROJECT
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

XX
XX

GRANT NUMBER: 351053-02-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 06-30-81

GRANTEE: TAOS, TOWN OF
STREET: P.O. DRAWER M
CITY: TAOS
STATE: NM

COUNTY: TAOS
ZIP CD.: 87571
REGION: 06

CONSULTANT:
STREET:
CITY:
STATE:

TURNER, SAYRE & TURNER
312 MONTEZUMA AVE.
SANTA FE
NM ZIPCODE: 87501

COMMUNITY REP: PHIL LOVATO, MAYOR

***** PROJECT FUNDING *****
AWARD AMOUNT: \$92,250 ELIGIBLE COST: \$123,000

***** PROJECT DESCRIPTION *****
PROJ. DESC.: PREPARATION OF CONSTRUCTION DRAWINGS AND SPECIFICATION
TYPE CONSTRUCTION: MODIFICATION
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

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XX

GRANT NUMBER: 351056-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 06-30-81

GRANTEE: AZTEC, CITY OF
STREET: 201 W CHACO STREET
CITY: AZTEC
STATE: NM

COUNTY: SAN JUAN
ZIP CD.: 87410
REGION: 06

CONSULTANT:
STREET:
CITY:
STATE:

TURNER, SAYRE & TURNER
312 MONTEZUMA AVE.
SANTA FE
NM ZIPCODE: 87501

COMMUNITY REP: KATHY RAMSEY, MAYOR

***** PROJECT FUNDING *****
AWARD AMOUNT: \$1,500,000 ELIGIBLE COST: \$2,000,000

***** PROJECT DESCRIPTION *****
PROJ. DESC.: BUILDING & ERECTING A TREATMENT WORKS, OXIDATION DITCH & DUAL CLARIFIERS
TYPE CONSTRUCTION: NEW SYSTEM
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

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XX

GRANT NUMBER: 360392-11-0 GRANT TYPE: CONTINUATION STEP: ONE AWARD DATE: 06-30-81

GRANTEE: N.Y.C. (OAKWOOD BEACH)
STREET: DEP MUNI BLDG RM 2358
CITY: NEW YORK COUNTY: NEW YORK CONSULTANT: ENGINEER NOT SELECTED
STATE: NY ZIP CD.: 10007 CITY: STATE: ZIPCODE:
COMMUNITY REP: FRANCIS X MCARDLE REGION: 02

***** PROJECT FUNDING *****
AWARD AMOUNT: 31,511,038 ELIGIBLE COST: 32,014,717

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

PROJ. DESC.: CONSTRUCTION COSTS ANALYSIS, ARCHEOLOGICAL SURVEYS AND INFILTRATION/INFLOW UPDATE

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:-----
*TREAT PROCESS TYPE: PLANT SEC.: COLLECT.: ALTERNATIVE:
*SLUDGE DISPOSAL: PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB.: INNOVATIVE:
* IF AFFECTED BY THIS PROJECT

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XX

GRANT NUMBER: 360394-13-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: N.Y.C. (RED HOOK)
STREET: DEP MUNI BLDG RM 2358
CITY: NEW YORK COUNTY: NEW YORK CONSULTANT: HAZEN & SAWYER
STATE: NY ZIP CD.: 10007 CITY: NEW YORK 360 LEXINGTON AVE.
COMMUNITY REP: FRANCIS X MCARDLE REGION: 02 STATE: NY ZIPCODE: 10017

***** PROJECT FUNDING *****
AWARD AMOUNT: 376,034,752 ELIGIBLE COST: 397,467,936

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

PROJ. DESC.: CONSTRUCTION OF STRUCTURAL & ASSOCIATED EMBEDDED PLUMBING & ELECTRICAL CONTRACTS FOR RED HOOK WPCP

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:-----
*TREAT PROCESS TYPE: PLANT SEC.: X COLLECT.: ALTERNATIVE:
*SLUDGE DISPOSAL: PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB.: INNOVATIVE:
* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 360505-06-0

GRANT TYPE: CONTINUATION STEP: ONE

AWARD DATE: 06-30-81

GRANTEE: POUGHKEEPSIE, CITY OF
STREET: MUNICIPAL BLDG, MEMORIAL SQUAR
CITY: POUGHKEEPSIE COUNTY: DUTCHESS
STATE: NY ZIP CO.: 12602
REGION: 02

CONSULTANT: O'BRIEN & GERE
STREET: 1304 BUCKLEY ROAD
CITY: SYRACUSE
STATE: NY ZIPCODE: 13201

COMMUNITY REPR: DANIEL W FITZPATRICK, MANAGR.

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

AWARD AMOUNT: \$307,166 ELIGIBLE COST: \$409,561

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

PROJ. DESC.: PERFORM PHASE I OF A COMBINED SEWER OVERFLOW

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 360573-05-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 06-30-81

GRANTEE: OSWEGO, CITY OF (MS)
STREET: CITY HALL
CITY: OSWEGO COUNTY: OSWEGO
STATE: NY ZIP CO.: 13126
REGION: 02

CONSULTANT: NUSBAUMER & CLARKE, INC.
STREET: 310 DELAWARE AVE.
CITY: BUFFALO
STATE: NY ZIPCODE: 14202

COMMUNITY REPR: WILLIAM S CAHILL, MAYOR.

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

AWARD AMOUNT: \$950,860 ELIGIBLE COST: \$1,267,840

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

PROJ. DESC.: CONSTRUCTION OF WESTSIDE INTERCEPTOR PHASE I

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 360659-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 06-30-81

GRANTEE: ONONDAGA CO (SYRACUSE METRO STP)

STREET: 125 ELWOOD DAVIS RD

CITY: NO. SYRACUSE

STATE: NY

COUNTY: UNONDAGA

ZIP CD.: 13202

REGION: 02

CONSULTANT:

STREET:

CITY:

STATE:

UIBRIEN & GERE

1304 BUCKLEY ROAD

SYRACUSE

NY

ZIPCODE: 13201

COMMUNITY REP:

JOHN M KARANIK, DEP COMM

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

AWARD AMOUNT: \$3,829,601 ELIGIBLE COST: \$5,106,134

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

PROJ. DESC.: CONSTRUCTION OF MAINTENANCE GARAGE & INSTALLAIN OF GAS DETECTION SYSTEM & MODS TO PLANT

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

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

* IF AFFECTED BY THIS PROJECT

XX

GRANT NUMBER: 360665-06-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 06-30-81

GRANTEE: GLEN COVE, CITY OF

STREET: CITY HALL, BRIDGE ST

CITY: GLEN COVE

STATE: NY

COUNTY: NASSAU

ZIP CD.: 11542

REGION: 02

CONSULTANT:

STREET:

CITY:

STATE:

WILLIAM F. COSULICH & ASSOC.

100 CROSSROADS PARK WEST

WOODBURY

NY

ZIPCODE: 11797

COMMUNITY REP:

ALAN M PARENTE, MAYOR & SUPV

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

AWARD AMOUNT: \$575,887 ELIGIBLE COST: \$767,850

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

PROJ. DESC.: SEWER SYSTEM REHABILITATION

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 361096-03-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: BETHLEHEM, TOWN OF
STREET: 445 DELAWARE AVE
CITY: DELMAR COUNTY: ALBANY
STATE: NY ZIP CD.: 12054
CONSULTANT: J. KENNETH FRASER & ASSOC.
STREET: 620 WASHINGTON AVE.
CITY: RENSSELAER
STATE: NY ZIP CODE: 12144
COMMUNITY REP: THOMAS V CORRIGAN, SUPERVISOR

***** PROJECT FUNDING *****
AWARD AMOUNT: 32,217,300 ELIGIBLE COST: 32,956,400

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

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

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

PLANT SEC.: X MWT WORKS:
PLANT > SEC.: INTERCEPT: ALTERNATIVE:
INFILTR.: COMB. BENER: INDIVIDUAL:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 361099-03-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: HENRIETTA, TOWN OF
STREET: 475 CALKINS RD
CITY: HENRIETTA COUNTY: MONROE
STATE: NY ZIP CD.: 14467
CONSULTANT: WILLIAM LARSEN, P.E.
STREET: 44 SAGINAW DR.
CITY: ROCHESTER
STATE: NY ZIP CODE: 14623
COMMUNITY REP: JOHN E KELLY

***** PROJECT FUNDING *****
AWARD AMOUNT: 3422,055 ELIGIBLE COST: 3562,740

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

PROJ. DESC.: CONSTRUCTION OF COLLECTION SYSTEM FOR ST PATRICK'S DRIVE AREA OF HENRIETTA

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

PLANT SEC.: MWT WORKS:
PLANT > SEC.: INTERCEPT: ALTERNATIVE:
INFILTR.: COMB. BENER: INDIVIDUAL:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 391712-01-0

GRANT TYPE: NEW

STEP: TWO

AWARD DATE: 06-30-81

GRANTEE: WARREN COUNTY OF
STREET: P O BOX 96
CITY: LEBANON
STATE: OH

COUNTY: WARREN
ZIP CD: 45036
REGION: 05

CONSULTANT:
STREET:
CITY:
STATE:

R L WOOLPERT CO
2324 STANLEY AVE
DAYTON
OH
ZIPCODE: 45404

COMMUNITY REP: RICHARD KENNEKER SANITARY ENGR

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

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

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

PROJ. DESC.: PROJECT PREPARATION OF PLANS & SPECIFICATIONS

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

* IF AFFECTED BY THIS PROJECT

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

XX
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GRANT NUMBER: 400790-11-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 06-30-81

GRANTEE: BLANCHARD MUNICIPAL IMP ATH
STREET: P.O. BOX 460
CITY: BLANCHARD
STATE: OK

COUNTY: GRADY
ZIP CD.: 73010
REGION: 06

CONSULTANT:
STREET:
CITY:
STATE:

SOUTHWEST ENGINEERS INC
SUITE 11
OKLAHOMA CITY
OK
ZIPCODE: 73105

COMMUNITY REP: RON EISENHOWER

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

AWARD AMOUNT: 3815,426 ELIGIBLE COST: 3991,966

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

PROJ. DESC.: BUILDING & ERECTING TREATMENT WORKS CONSISTING OF NEW SANITARY SEWERS & TREATMENT FACILITIES

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

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

* IF AFFECTED BY THIS PROJECT

XX

GRANT NUMBER: 400791-10-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 06-25-81

GRANTEE: MORRIS, PWA
STREET: P.O. BOX 141
CITY: MORRIS
STATE: OK

COUNTY: OKMULGEE
ZIP CD.: 74445
REGION: 06

CONSULTANT:
STREET:
CITY:
STATE:

AL C YOUNG & ASSOC
TULSA
OK
ZIPCODE: 74103

COMMUNITY REP: J. K. REYNOLDS, MAYOR

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

AWARD AMOUNT: 321,750 ELIGIBLE COST: 329,000

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

PROJ. DESC.: PREPARATION OF CONSTRUCTION DRAWINGS & SPECIFICATIONS CONSISTING OF MODIFICATION OF 2-CELL LAGOONS

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 420881-02-0. GRANT TYPE: NEW STEP: TWO AWARD DATE: 06-30-81

GRANTEE: WARRINGTON TWP MUN AUTH
STREET: 2080 BRISTON ROAD
CITY: WARRINGTON COUNTY: BUCKS CONSULTANT: A. H. MARTIN ASSOCIATES, INC.
STATE: PA ZIP CD.: 18976 STREET: 900 VALLEY FORGE ROAD
COMMUNITY REP: LEONARD H. POINT REGION: 03 CITY: KING OF PRUSSIA, PA ZIPCODE: 19406

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

AWARD AMOUNT: \$269,670 ELIGIBLE COST: \$359,560

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

PROJ. DESC.: PREPARATION OF PLANS & SPECIFICATIONS FOR INTERCATCHER & WASTEWATER COLLECTION SYSTEMS

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT: WWT WORKS
*TREAT PROCESS TYPE: PLANT SEC.: COLLECT.: ALTERNATIVE:
*SLUDGE DISPOSAL: PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: X COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 421015-02-0 GRANT TYPE: CONTINUATION STEP: TWO AWARD DATE: 06-30-81

GRANTEE: PENN TOWNSHIP SANITARY SEWER AUTHORITY
STREET: RD 6
CITY: BUTLER COUNTY: BUTLER CONSULTANT: DUNCAN, LAGNESE AND ASSOCIATES
STATE: PA ZIP CD.: 16001 CITY: PITTSBURGH, PA
COMMUNITY REP: CHARLES NICHOLAS REGION: 03 STATE: PA ZIPCODE: 15237

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

AWARD AMOUNT: \$222,620 ELIGIBLE COST: \$296,850

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

PROJ. DESC.: DESIGN OF PLANS & SPECIFICATIONS FOR A SEWER SYSTEM AND TREATMENT PLANT

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT: WWT WORKS
*TREAT PROCESS TYPE: PLANT SEC.: X COLLECT.: ALTERNATIVE:
*SLUDGE DISPOSAL: PLANT > SEC.: X INTERCEPT: INDIVIDUAL:
INFILTR.: X COMB. SEWER:
REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 421116-02-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-22-81

GRANTEE: LEHIGH COUNTY AUTH
STREET: 59 BROOKSIDE ROAD
CITY: WESCOBVILLE COUNTY: LEHIGH
STATE: PA ZIP CO.: 18106
REGION: 03 CONSULTANT: MALCOLM PIRNIE ENGINEERS
CITY: PARAMUS
STATE: NJ ZIPCODE:
COMMUNITY REP: RAYMOND M. SNYDER

***** PROJECT FUNDING *****
AWARD AMOUNT: \$4,747,720 ELIGIBLE COST: \$6,330,300

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

PROJ. DESC.: PUMPING STATION & FORCE MAIN

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:
* IF AFFECTED BY THIS PROJECT
----- MWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

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GRANT NUMBER: 421298-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 06-30-81

GRANTEE: WELLSBORO MUNICIPAL AUTHORITY
STREET: P. O. BOX 138
CITY: WELLSBORO COUNTY: TIUGA
STATE: PA ZIP CO.: 16901
REGION: 03 CONSULTANT: TATMAN AND LEE ASSOCIATES, INC.
CITY: WILMINGTON, DE
STATE: DE ZIPCODE: 19803
COMMUNITY REP: PHILIP L. YOUNG

***** PROJECT FUNDING *****
AWARD AMOUNT: \$420,070 ELIGIBLE COST: \$560,190

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

PROJ. DESC.: FACILITIES PLAN

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:
* IF AFFECTED BY THIS PROJECT
----- MWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB: INNOVATIVE:

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GRANT NUMBER: 720103-08-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 06-30-81

GRANTEE: PRASA - BAYAMON

STREET: PO BOX 7066, BO UBRERO STA

CITY: SANTURCE

STATE: PR

COUNTY: BAYAMON

ZIP CD: 00916

REGION: 02

CONSULTANT:

STREET:

CITY:

STATE:

ZIPCODE:

COMMUNITY REP:

JUAN J MAYOL, EXECUTIVE DIR

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*****      ***** PROJECT FUNDING      *****
AWARD AMOUNT: $4,717,500   ELIGIBLE COST: $6,290,000

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

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PROJ. DESC.: VAN SCOY-BAYAMON GARDENS TRUNK SEWER

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

PLANT SEC,:	COLLEC,:	ALTERNATIVE:
PLANT > SEC,:	INTERCEPT:	INDIVIDUAL:
INFILTR,:	COMB. SEWER:	
REHAB,:	INNOVATIVE:	

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GRANT NUMBER: 450454-02-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 06-30-81

GRANTEE: RIDGE SPRING, TOWN OF
STREET: PO BOX 444
CITY: RIDGE SPRING COUNTY: SALUDA
STATE: SC ZIP CD.: 29129
REGION: 04 CONSULTANT: DAVIS & FLOYD
STREET:
CITY: GREENWOOD
STATE: SC ZIP CODE:
COMMUNITY REP: POWELL, EDGAR L, MAYOR

***** PROJECT FUNDING *****
AWARD AMOUNT: \$257,722 ELIGIBLE COST: \$343,629

***** PROJECT DESCRIPTION *****
PROJ. DESC.: DESIGN & CONSTRUCTION TO UPGRADE WASTEWATER TREATMENT PLANT LAGOON

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT: -----
*TREAT PROCESS TYPE: PLANT SEC.: X COLLECT.: ALTERNATIVE:
*SLUDGE DISPOSAL: PLANT > SEC.: INTERCEPT: INDIVIDUAL:
 INFILTR.: COMB. SEWER:
 REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 450484-02-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: YEMASSEE, TOWN OF
STREET: PO BOX 114
CITY: YEMASSEE COUNTY: HAMPTON
STATE: SC ZIP CD.: 29945
REGION: 04 CONSULTANT: BAGGS, CARROLL & STARK
STREET:
CITY: BEAUFORT
STATE: SC ZIP CODE:
COMMUNITY REP: LANE, JAMES H, MAYOR

***** PROJECT FUNDING *****
AWARD AMOUNT: \$523,920 ELIGIBLE COST: \$698,500

***** PROJECT DESCRIPTION *****
PROJ. DESC.: COMBAHEE RIVER PLANT AND LINES

TYPE CONSTRUCTION:
*LEVEL OF TREATMENT: -----
*TREAT PROCESS TYPE: PLANT SEC.: X COLLECT.: ALTERNATIVE:
*SLUDGE DISPOSAL: PLANT > SEC.: INTERCEPT: INDIVIDUAL:
 INFILTR.: COMB. SEWER:
 REHAB: INNOVATIVE:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 460232-13-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 06-10-81

GRANTEE: SIOUX FALLS, CITY OF
STREET: 501 E. OLIVER STREET
CITY: SIOUX FALLS
STATE: SD

COUNTY: MINNEHAWA
ZIP CD.: 57104
REGION: 08

CONSULTANT:
STREET:
CITY:
STATE:

MENNINGSON, DURHAM & RICHARDSON
8404 INDIAN HILLS DRIVE
OMAHA
NE ZIPCODE: 68114

COMMUNITY REP: WILLIAM BRINKER, MANAGER

***** PROJECT FUNDING *****
AWARD AMOUNT: \$11,480,849 ELIGIBLE COST: \$15,313,192

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

PROJ. DESC.: PHASE II, PART I: CONSTRUCTION OF THE WASTEWATER TREATMENT PLANT FOR SIOUX FALLS

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 480997-03-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 06-30-81

GRANTEE: HUTTO
STREET: P.O. BOX 266
CITY: HUTTO COUNTY: WILLIAMSON CONSULTANT: BRYANT CURINGTON INC
STATE: TX ZIP CD.: 78634 STREET:
 REGION: 06 CITY: AUSTIN ZIPCODE: 78705
STATE: TX
COMMUNITY REP: EDMUND SCHMIDT, MAYOR

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

AWARD AMOUNT: \$167,025 ELIGIBLE COST: \$222,700

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

PROJ. DESC.: STP REPLACEMENT

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

----- HWY 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: 481143-03-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 06-30-81

GRANTEE: BROWNWOOD
STREET: P.O. BOX 1389
CITY: BROWNWOOD COUNTY: BROWN CONSULTANT: URS/FORREST & COTTON
STATE: TX ZIP CD.: 76801 STREET: AUSTIN ZIPCODE: 78723
 REGION: 06 CITY: TX
COMMUNITY REP: VIRGIL C. GRAY, CITY MGR

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

AWARD AMOUNT: \$2,999,703 ELIGIBLE COST: \$3,999,604

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

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

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481205-20-0 GRANT TYPE: CONTINUATION STEP: TWO AWARD DATE: 06-30-81

GRANTEE: HOUSTON STREET: P.O. BOX 1562 CITY: HOUSTON STATE: TX COUNTY: HARRIS ZIP CODE: 77001 REGION: 06 CONSULTANT: METYKO & ASSOCIATES STREET: HOUSTON, TEXAS 77006 CITY: STATE: ZIPCODE: COMMUNITY REP: JIM MCCUNN, MAYOR

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

AWARD AMOUNT: \$285,956 ELIGIBLE COST: \$381,274

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

PROJ. DESC.: DRAWINGS & SPECIFICATIONS FOR THE HOMESTEAD SEWAGE TREATMENT PLANT/EXPANSION & COLLECTION SYSTEM REHABILITATI U

TYPE CONSTRUCTION: MODIFICATION

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481205-49-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 06-30-81

GRANTEE: HOUSTON STREET: P.O. BOX 1562 CITY: HOUSTON STATE: TX COUNTY: HARRIS ZIP CODE: 77001 REGION: 06 CONSULTANT: STREET: CITY: STATE: ZIPCODE: COMMUNITY REP: JIM MCCUNN, MAYOR

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

AWARD AMOUNT: \$2,039,745 ELIGIBLE COST: \$2,719,660

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

PROJ. DESC.: BUILDING & ERECTING A TREATMENT WORKS INVOLVING THE WYNNEWOOD COLLECTION SYSTEM

TYPE CONSTRUCTION: MODIFICATION

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481211-40-0 GRANT TYPE: CONTINUATION STEP: TWO AWARD DATE: 06-29-81

GRANTEE: SAN ANTONIO
STREET: P. O. BOX 9066
CITY: SAN ANTONIO COUNTY: BEXAR
STATE: TX ZIP CD.: 78284
REGION: 06
CONSULTANT: BERNARD JOHNSON ENGINEERS INC
STREET:
CITY: HOUSTON
STATE: TX ZIPCODE: 77027
COMMUNITY REP: FRANK R. KIOLBASSA, DIR

***** PROJECT FUNDING *****
AWARD AMOUNT: 3257,119 ELIGIBLE COST: 3342,826

***** PROJECT DESCRIPTION *****
PROJ. DESC.: CONSTRUCTION DRAWINGS & SPECIFICATIONS FOR RELIEF TO EXISTING SEWER LINES
TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:
* IF AFFECTED BY THIS PROJECT
----- MWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB.: INNOVATIVE:

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GRANT NUMBER: 481211-42-0 GRANT TYPE: CONTINUATION STEP: TWO AWARD DATE: 06-30-81

GRANTEE: SAN ANTONIO
STREET: P. O. BOX 9066
CITY: SAN ANTONIO COUNTY: BEXAR
STATE: TX ZIP CD.: 78284
REGION: 06
CONSULTANT: S. A. GARZA ENGINEERING
STREET:
CITY: AUSTIN
STATE: TX ZIPCODE: 78705
COMMUNITY REP: FRANK R. KIOLBASSA, DIR

***** PROJECT FUNDING *****
AWARD AMOUNT: \$162,385 ELIGIBLE COST: 3216,513

***** PROJECT DESCRIPTION *****
PROJ. DESC.: CONSTRUCTION DRAWINGS & SPECIFICATIONS FOR RELIEF TO EXISTING SEWER LINES
TYPE CONSTRUCTION:
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE:
*SLUDGE DISPOSAL:
* IF AFFECTED BY THIS PROJECT
----- MWT WORKS -----
PLANT SEC.: COLLECT.: ALTERNATIVE:
PLANT > SEC.: INTERCEPT: INDIVIDUAL:
INFILTR.: COMB. SEWER:
REHAB.: INNOVATIVE:

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GRANT NUMBER: 510543-02-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 06-30-81

GRANTEE: INDEPENDENCE, TOWN OF
STREET: MAIN STREET
CITY: INDEPENDENCE
STATE: VA

COUNTY: GRAYSON
ZIP CD.: 24348
REGION: 03

CONSULTANT:
STREET:
CITY:
STATE:

DEWBERRY, NEALON AND DAVIS
MARIUN
VA ZIPCODE: 24354

COMMUNITY REP: JACK RUDOLF, MAYOR

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

AWARD AMOUNT: \$1,398,000 ELIGIBLE COST: \$1,864,000

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

PROJ. DESC.: SEWAGE TREATMENT PLANT EXPANSION AND UPGRADE

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

* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 550566-02-0 GRANT TYPE: CONTINUATION STEP: TWO AWARD DATE: 06-30-81

GRANTEE: MELROSE VILLAGE OF
STREET: VILLAGE HALL
CITY: MELROSE
STATE: WI
COUNTY: JACKSON
ZIP CD.: 54642
REGION: 05
CONSULTANT: DAVY ENGINEERING
STREET:
CITY: LA CROSSE
STATE: WI
ZIPCODE:

COMMUNITY REP: MR, CLAIKE MURRAY PRESIDENT

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

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

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

PROJ, DESC.: PREPARATION OF PLANS AND SPECIFICATIONS

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

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 550747-03-0 GRANT TYPE: CONTINUATION STEP: TWO AWARD DATE: 06-30-81

GRANTEE: WIS DELLS=LAKE DELTON SC
STREET: P.O. BOX 87
CITY: LAKE DELTON
STATE: WI
COUNTY: SAUK, COLUMBIA
ZIP CD.: 53465
REGION: 05
CONSULTANT: BARABOU
STREET:
CITY: WI
STATE: WI
ZIPCODE:

COMMUNITY REP: SCHAUT, RICHARD

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

AWARD AMOUNT: \$295,875 ELIGIBLE COST: \$394,500

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

PROJ, DESC.: NEW SEWAGE TREATMENT PLANT TO REPLACE EXISTING FACILITIES

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

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

* IF AFFECTED BY THIS PROJECT

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