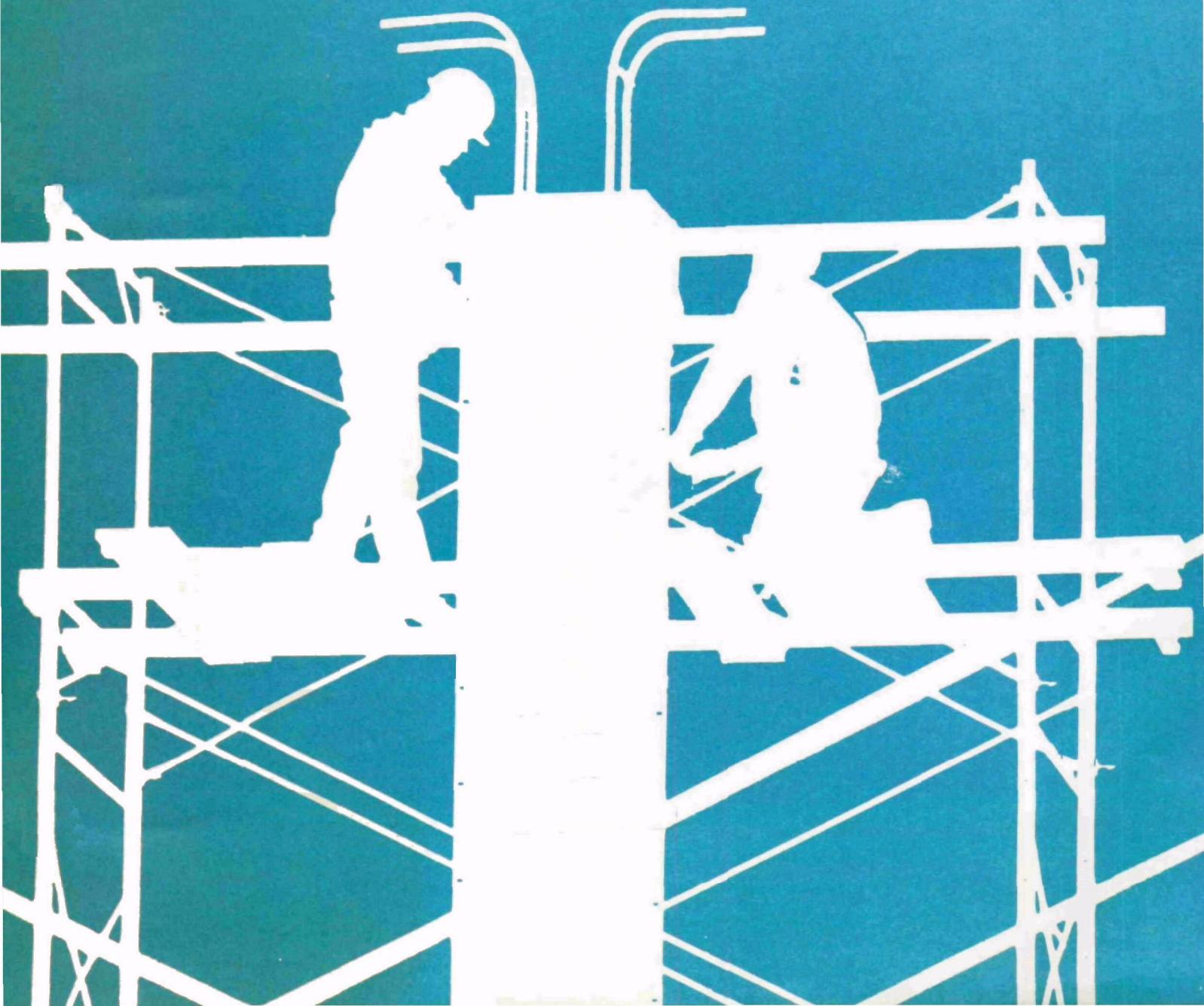




Monthly Awards for Construction Grants for Wastewater Treatment Works

January 1979



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Environmental Protection Agency.

The information contained in this publication has been extracted from EPA's Grants Information and Control System (GICS). New and continuation awards for wastewater treatment facilities construction under Public Law 92-500 are listed in this publication on a monthly basis. This publication provides the essential information on all awards made during the month listed on its cover. To minimize errors in this listing, the awards record is closed on the last day of each month. Over the next fifteen days the records are verified with the Regional Offices of the Environmental Protection Agency and the publishing format is prepared. The material is then sent to the National Technical Information Service for publishing and distribution.

A cumulative listing (tape) of awards for construction grants for wastewater treatment works, PL 92-500 is available on computer tape quarterly. This tape contains data on all of the U. S. Environmental Protection Agency's PL 92-500 WWT construction grant projects awarded since February 1973. Each record contains applicant name and geographic data, a general description of the project, and EPA funding data (for both the original EPA funds awarded to the project and the cumulative EPA funding).

The tapes are available either as a standing order subscription from the National Technical Information Service (NTIS) for \$400 per year, or single tapes may be purchased for \$150 each. NTIS order number is to be assigned.

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

Chief, Grants Information Systems and Reports Branch
Grants Administration Division (PM-216)
U. S. Environmental Protection Agency
Washington, DC 20460
(202) 755-0330

Further information about a project should be addressed to the appropriate EPA Regional Office. These offices are listed beginning on page 3.

Any general comments regarding the content of the publication should be forwarded to:

Director
Grants Administration Division (PM-216)
U. S. Environmental Protection Agency
Washington, DC 20460

All inquiries on the purchasing or the distribution of this publication should be directed to:

Subscriptions
National Technical Information Service
U. S. Department of Commerce
Springfield, VA 22161
(703) 557-4650

A copy of this publication is available for examination at the following address immediately upon distribution:

Library
U. S. Environmental Protection Agency
4th and M Streets, SW
Washington, DC 20460

With a minimum delay, copies are provided to each Regional Grants Office and each EPA library in order to allow the public the opportunity to examine this material.

Grants Operations Branch
Grants Administration Division (PM-216)

WATER DIVISION DIRECTORS

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Lester A. Sutton
 Director, Water Division
 EPA, Region I
 John F. Kennedy Federal Building
 Boston, MA 02203
 8-223-226 Comm. (617) 223-2226

REGION II

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 Director, Water Division
 EPA, Region II
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 Dallas, TX 75270
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 Kansas City, MO 64108
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 EPA, Region VIII
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 EPA, Region X
 1200 6th Avenue
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 8-399-1237 Comm. (206) 442-1237

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 Program Support Branch
 EPA, Region IX
 215 Fremont Street
 San Francisco, CA 94105
 8-556-8549 Comm. (415) 556-8549

REGION X

Carl Nadler
 Grants Administration Branch
 EPA, Region X
 1200 6th Avenue
 Seattle, WA 98101
 8-399-1266 Comm. (206) 442-1266

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.

CENSUS POPULATION**Definition:**

Identifies the population grouping of the municipality (city, county, or other political jurisdiction) applying for a wastewater treatment construction grant. (In those states where grant applications may be originated in one central state office, the population data for the jurisdiction where the project is actually located is shown).

ELIGIBLE COST**Definition:**

The 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.

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)

LEGEND

- C. D.** - Congressional District
- CENS POP** - Census Population Grouping of the Community
- Eligible Cost** - The cost for the project shown only. Not the combined cost for all planning, engineering and construction of the facility (all steps).
- Grant Number** - First two digits identify the state, the next four digits identify the need and/or grant objective; following the first dash is the project sequence; following the second dash is the amendment designator which identifies the number of administrative augmentations or revisions executed on a given funded project.
- ORIG FUND AWD** - The funds awarded for this project only. Is 75 percent of the eligible cost except for "innovative" projects.
- State** - State codes are listed on Page 6.
- Step** - The planning and construction of a Federally financed waste treatment works is generally accomplished in three steps:
 - Step One - Facilities plans and related elements.
 - Step Two - Preparation of construction drawings and specifications.
 - Step Three - Fabrication and building of the treatment works.
 - Step Four - Steps two and three may be funded concurrently in a combined award under certain circumstances.

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).

WASTEWATER TREATMENT PLANNED WORKS

Definition:

A series of codes identifying any major wastewater treatment works to be constructed as part of the construction project.

Outfall	Outfall Sewer
Intercept	Interceptor Sewer
Collect	Collector Sewer
Force	Force Main
Pump	Pumping Station
Infilt	Sewer Infiltration Corrections
Sewers	Separation of Combined Storm/Sanitary Sewers
Plant	Treatment Plant
Other	Other Works

For each works included in the project, an "X" or the number of such works is reported.

PLANT TREATMENT LEVEL

Definition:

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

THESE LEVELS ARE:

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

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

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

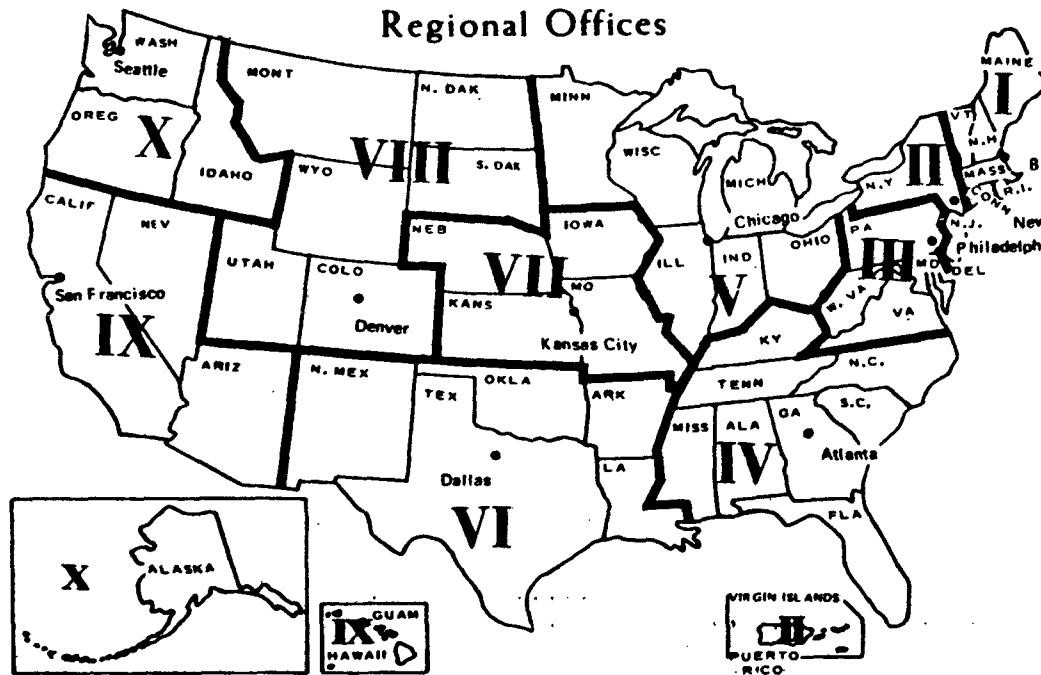
CONSULTANT

Definition:

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

UNITED STATES
ENVIRONMENTAL PROTECTION AGENCY

Regional Offices



GRANT NUMBER: 020056-02-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 01-23-79

GRANTEE: HOMER, CITY OF
STREET: P.O. BOX 335
CITY: HOMER
STATE: AK

COUNTY: KENAI-COOK
ZIP CD.: 99605
REGIONS: 10

CENS POP: LESS THAN 3,500
CONSULTANT: CH2M HILL INC.
ADDRESS: 310 K STREET
CITY/STATE/ZIP: ANCHORAGE

COMMUNITY REP: LARRY C. FARNEN, CITY MANAGER

AWARD AMOUNT: \$181,586

ELIGIBLE COSTS \$213,630

***** PROJECT DESCRIPTION

PROJ. DESC.: DESIGN TO INSTALL SEPTIC TANK AND CONSTRUCTION OF RECREATIONAL VEHICLE SEPTAGE HOLDING TANK DUMP STATION

TYPE CONSTRUCTIONS INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

***SLUDGE DISPOSAL:**

----- HWT WORKS -----

OUTFALL: FORCE MAIN

CUMA, SEWER

INTERCEPTS **PUMP STAT.**

PLANTS

COLLECT.: **INFILTR.:**

OTHERS

REHAB

* IF AFFECTED BY THIS PROJECT

GRANT NUMBER: 060708210

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 01-13-79

GRANTEE: BURBANK, CITY OF
STREETS: P.O. BOX 6459
CITY: BURBANK
STATE: CA

COMMUNITY REP: E.R. JAMES

COUNTY: LOS ANGELES
ZIP CD.: 91510
REGION: 09

CENS POP: 50,001-125,000

COMMUNITY REP: E.R. JAMES

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

AWARD AMOUNT: \$ 617,250 **ELIGIBLE COSTS:** \$ 823,000

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

PROJ. DESC.: CONSTRUCTION OF CHLORINE CONTACT TANK AND OTHER FACILITIES

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

----- WWT WORKS -----
OUTFALLS FORCE MAINS COMR. SEWER;
INTERCEPTS PUMP STATION; PLANTS;
COLLECT.; INFILTR.; OTHER;
REMARKS

* IF AFFECTED BY THIS PROJECT

GRANT NUMBER: 060760-13-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 01-24-79

GRANTEE: LOS ANGELES COUNTY SD

CENS POP: OVER 500,000

STREET: PO BOX 4998

CITY: WHITTIER

STATE: CA

COUNTY: LOS ANGELES

ZIP CD.: 90607

REGION: 09

CONSULTANT:

ADDRESS:

CITY/STATE/ZIP:

COMMUNITY REP: J.D. PARKHURST, MGR

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

AWARD AMOUNT: \$825,000 ELIGIBLE COST: \$1,100,000

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

PROJ. DESC.: PURCHASE OF TRACTOR - END DUMP TRUCKS

TYPE CONSTRUCTION: MODIFICATION

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

*LEVEL OF TREATMENT: OTHER

OUTFALL: FORCE MAIN:

COMB. SEWER:

*TREAT PROCESS TYPE: BIOLOGICAL/CHEM. COAGULATION

INTERCEPT: PUMP STAT.:

PLANT:

*SLUDGE DISPOSAL: LAND DISPOSAL

COLLECT.: INFILTR.:

OTHER: X

REHAB:

* IF AFFECTED BY THIS PROJECT

XX
XX

GRANT NUMBER: 060917300

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 01-31-79

GRANTEE: N. SAN MATEO COUNTY SAN. DIST
STREET: 153 LAKE MERCED BLVD.
CITY: DALY CITY
STATE: CA

COUNTY: SAN MATEO
ZIP CD.: 94105
REGION: 09

CENS POP: 50,001-125,000
CONSULTANTS:
ADDRESS:
CITY/STATE/ZIP:

COMMUNITY REPI: D.N. GEHRE

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

AWARD AMOUNT: \$ 189,516 ELIGIBLE COST: \$ 252,688

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

PROJ. DESC.: DESIGN OF A WASTEWATER RECLAMATION PROJECT

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

----- WWT WORKS -----
OUTFALLS: FORCE MAINS: COMB. SEWER:
INTERCEPTS: PUMP STATION: PLANT:
COLLECTS: INFILTR.: OTHER:
REHAB:

* IF AFFECTED BY THIS PROJECT

XX'

GRANT NUMBER: 060841-15-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 01-12-79

GRANTEE: ALISO WATER MGMT AGENCY

STREET: 2061 BUSINESS CENTER DR

CITY: IRVINE

STATE: CA

COUNTY: ORANGE

ZIP CD.: 92715

REGION: 09

CENS POP:

50,001-125,000

COMMUNITY REP: J.V. FOLEY, GEN MGR

CONSULTANT:

ADDRESS:

CITY/STATE/ZIP:

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

AWARD AMOUNTS \$327,000 ELIGIBLE COSTS \$436,000

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

PROJ. DESC.: CONSTRUCTION OF AN ACCESS ROAD TO THE COASTAL TREATMENT PLANT

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

WWT WORKS

OUTFALLS

FORCE MAINS

COMB.SEWER\$

INTERCEPTS

PUMP STAT.?

PLANTS

COLLECT.?

INFILTR.?

OTHER\$

REHAB\$

* IF AFFECTED BY THIS PROJECT

XX
XX

GRANT NUMBER: 061137-12-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 01-12-79

GRANTEE: LOS ANGELES COUNTY SANITATION DISTRIC

STREET: P.O. BOX 4998

CITY: WHITTIER,

STATE: CA

COUNTY: LOS ANGELES

ZIP CD.: 90607

REGION: 09

CENS POP:

OVER 500,000

COMMUNITY REP: J.D. PARKHURST, MGR

CONSULTANT:

ADDRESS:

CITY/STATE/ZIP:

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

AWARD AMOUNTS \$1,074,000 ELIGIBLE COSTS \$1,432,000

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

PROJ. DESC.: CONSTRUCTION OF PUMP STATION

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT: OTHER

*TREAT PROCESS TYPE: BIOLOGICAL/CHEM. COAGULATION

*SLUDGE DISPOSAL: OTHER

WWT WORKS

OUTFALLS

FORCE MAINS

COMB.SEWER\$

INTERCEPTS

PUMP STAT.?

PLANTS

COLLECT.?

INFILTR.?

OTHER\$

REHAB\$

* IF AFFECTED BY THIS PROJECT

XX
XX

GRANT NUMBER: 061150-11-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 01-12-79

GRANTEE: WOODBRIDGE SAN DIST
 STREET: PO BOX 299
 CITY: WOODBRIDGE
 STATE: CA

COUNTY: SAN JOAQUIN
 ZIP CD.: 95258
 REGION: 09

CENS POP: LESS THAN 3,500
 CONSULTANT:
 ADDRESS:
 CITY/STATE/ZIP:

COMMUNITY REP: G. FISKE, SEC

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

AWARD AMOUNT: \$84,750 ELIGIBLE COST: \$113,000

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

PROJ. DESC.: CONSTRUCTION OF AN INTERCEPTOR AND PUMP STATION

TYPE CONSTRUCTION: INCREASE CAPACITY

*LEVEL OF TREATMENT: OTHER

*TREAT PROCESS TYPE: BIOLOGICAL/CHEM. COAGULATION

*SLUDGE DISPOSAL: OTHER

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

OUTFALL: FORCE MAIN: X COMB.SEWER:

INTERCEPT: PUMP STAT.: X PLANT: X

COLLECT.: INFILTR.: OTHER:

REHAB: -----

* IF AFFECTED BY THIS PROJECT

XX
XX

GRANT NUMBER: 061183-20-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 01-24-79

GRANTEE: WOODLAND, CITY OF
 STREET: 300 FIRST ST
 CITY: WOODLAND
 STATE: CA

COUNTY: YOLO
 ZIP CD.: 95695
 REGION: 09

CENS POP: 25,001-50,000

CONSULTANT: RAYMOND VAIL AND ASSOCIATES
 ADDRESS: P.O. BOX 265
 CITY/STATE/ZIP: FAIR OAKS CA 95618

COMMUNITY REP: T.A. PETERSON, CITY MGR

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

AWARD AMOUNT: \$63,750 ELIGIBLE COST: \$85,000

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

PROJ. DESC.: DESIGN FOR ISOLATION POND

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL: FORCE MAIN: COMB.SEWER:

INTERCEPT: PUMP STAT.: PLANT:

COLLECT.: INFILTR.: OTHER:

REHAB: -----

* IF AFFECTED BY THIS PROJECT

XX
XX

GRANT NUMBER: 061354110

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 01-31-79

GRANTEE: KINGS, COUNTY OF
STREET: COURTHOUSE BOX C
CITY: HANFORD
STATE: CA

COUNTY: KINGS
ZIP CD: 93230
REGION: 09

CENS POP: LESS THAN 3,500
CONSULTANT:
ADDRESS:
CITY/STATE/ZIP:

COMMUNITY REP:

M.D. MCCAY

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

AWARD AMOUNT: \$3,193,500 ELIGIBLE COST: \$ 4, 258,000

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

PROJ. DESC.: CONSTRUCTION OF A SEWER COLLECTIONS SYSTEM FOR CORCORAN FRINGE AREA.

TYPE CONSTRUCTION:

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

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

OUTFALL: FORCE MAIN: COMB. SEWER:
INTERCEPT: PUMP STATION: PLANTS:
COLLECT. X INFILTR. OTHER:
REHAB:

* IF AFFECTED BY THIS PROJECT

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

GRANT NUMBER: 061544-10-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 01-24-79

GRANTEE: BORON COMMUNITY SER DIST

STREETS: P.O. DRAWER "B"

CITY: BORON,

STATE: CA

COUNTY: KERN

ZIP CD.: 93516

REGIONS: 09

CENS POP: LESS THAN 3,500

CONSULTANTS: BRAUN PASILLAS AND WAGNER

ADDRESS: 2904 NORTH BLACKSTONE

CITY/STATE/ZIP: FRESNO CA 93703

COMMUNITY REP:

J.H. LANK, CHMN

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

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

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

PROJ. DESC.: DESIGN OF WW COLL SYS & TREATMENT FACILITIES

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALLS: FORCE MAINS: COMB.SEWER:

INTERCEPTS: PUMP STATION: PLANT:

COLLECT.: INFILTR.: OTHER:

REHAB: -----

* IF AFFECTED BY THIS PROJECT

XX
XX

GRANT NUMBER: 061630-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-24-79

GRANTEE: PORTOLA, CITY OF

STREETS: P.O. BOX 1255

CITY: PORTOLA,

STATE: CA

COUNTY: PLUMAS

ZIP CD.: 96122

REGIONS: 09

CENS POP: LESS THAN 3,500

CONSULTANTS:

ADDRESS:

CITY/STATE/ZIP:

COMMUNITY REP: K.D. THYMAN, CITY MGR

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

AWARD AMOUNT: \$18,750 ELIGIBLE COST: \$25,000

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

PROJ. DESC.: PLANNING FOR THE EXPANSION OF WWT FACILITIES

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALLS: FORCE MAINS: COMB.SEWER:

INTERCEPTS: PUMP STATION: PLANT:

COLLECT.: INFILTR.: OTHER:

REHAB: -----

* IF AFFECTED BY THIS PROJECT

XX
XX

GRANT NUMBER: 061744-01-0

GRANT TYPE: NFW

STEP: ONE

AWARD DATE: 01-22-79

GRANTEE: FAIRFIELD, CITY OF

STREET: P.O. BOX 102

CITY: FAIRFIELD

STATE: CA

COUNTY: SOLANO

ZIP CD.: 95688

REGION: 09

CENS POP:

50,001-125,000

COMMUNITY REP: J.L. SHILTS, DIR

CONSULTANT:

ADDRESS:

CITY/STATE/ZIP:

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

AWARD AMOUNTS: \$24,000

ELIGIBLE COSTS: \$32,000

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

PROJ. DESC.: PLANNING FOR TERTIARY FILTERS & DISINFECTION FACILITIES EXPANSION

TYPE CONSTRUCTION: INCREASE TREATMENT

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

*LEVEL OF TREATMENT:

OUTFALLS: FORCE MAINS:

COM. SEWER:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

INTERCEPTS: PUMP STATION:

PLANTS:

*SLUDGE DISPOSAL:

COLLECT.: INFILTR.:

OTHERS:

REHAB:

* IF AFFECTED BY THIS PROJECT

XX
XX

GRANT NUMBER: 061919010

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-31-79

GRANTEE: SHASTA DAM AREA PUD
STREET: P.O. BOX 777
CITY: CENTRAL VALLEY
STATE: CA

COUNTY: SHASTA
ZIP CD: 96019
REGION: 09

CENS POP: LESS THAN 3,500

COMMUNITY REP: MICHAEL B. KENNY

CONSULTANTS
ADDRESS:
CITY/STATE/ZIP:

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

AWARD AMOUNT: \$18,750 ELIGIBLE COST: \$ 25,000

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

PROJ. DESC.: PLANNING SUMMIT CITY WWT TRANSPORT AND COLLECTION

* TYPE CONSTRUCTION:

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

* LEVEL OF TREATMENT:

OUTFALL, FORCE MAINS

COMB. SEWER:

* TREAT PROCESS TYPE:

INTERCEPT,

PLANTS

* SLUDGE DISPOSAL:

COLLECT,

INFILTR.,

OTHERS

REHAB!

* IF AFFECTED BY THIS PROJECT

XX
XX

GRANT NUMBER: 062278010

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-31-79

GRANTEE: EL DORADO IRRIGATION

STREET: P.O. BOX 1047

CITY: PLACERVILLE

STATE: CA

COUNTY: EL DORADO

ZIP CD.: 95667

REGION: 09

CENS POP: LESS THAN 3,500

CONSULTANTS:

ADDRESS:

CITY/STATE/ZIP:

COMMUNITY REP: W. CHARPIER, JR.,

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

AWARD AMOUNT: \$ 14,460 ELIGIBLE COST: \$ 19,280

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

PROJ. DESC.: PLANNING FOR A WWTP PLANT.

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

WWTP WORKS

OUTFALLS

FORCE MAINS

COMB. SEWERS

INTERCEPTS

PUMP STATION

PLANTS

COLLECTS

INFILTR.

OTHER

REHAB

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 080356-03-0

* GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 01-15-79

GRANTEE: LAFAYETTE, CITY OF
STREETS: 201 EAST SIMPSON STREET
CITY: LAFAYETTE
STATE: CO

COUNTY: BOULDER
ZIP CD.: 80026
REGION: 08

COMMUNITY REP: CARL WILLIAM, CITY MANAGER

CENS POP: 5,001-10,000

CONSULTANTS: FAULKNER-KELLOGG & ASSOC.
ADDRESS: 1425 BRENTWOOD STREET
CITY/STATE/ZIP: LAKEWOOD CO 80226

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

AWARD AMOUNTS: \$1,321,875 ELIGIBLE COSTS: \$1,762,500

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

PROJ. DESC.: BUILDING FOR EXPANSION OF AND MODIFICATIONS TO THE CITY OF LA FAYETTE'S WASTEWATER TREATMENT PLANT

* TYPE CONSTRUCTION: INCREASE TREATMENT

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

* LEVEL OF TREATMENT:

OUTFALLS

FORCE MAINS

COMB. SEWER:

* TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

INTERCEPTS

PUMP STATION

PLANTS

* SLUDGE DISPOSAL:

COLLECT. &

INFILTR.

OTHER

REHAB

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 120375-14-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 01-10-79

GRANTEE: MIAMI-DADE WATER & SEWER AUTHORITY
STREET: P. O. BOX 330316
CITY: MIAMI
STATE: FL
COMMUNITY REP: GARRETT SLOAN, DIRECTOR

COUNTY: DADE
ZIP CD.: 33133
REGION: 04

CENS POP: 50,001-125,000
CONSULTANT: POST, BUCKLEY ASSOC'S
ADDRESS: 7500 NW 52ND ST
CITY/STATE/ZIP: MIAMI FL 33166

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

AWARD AMOUNT: \$7,736,520 ELIGIBLE COST: \$10,315,360

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

PROJ. DESC.: CONSTRUCTION FOR INTERCEPTORS & PS FOR CENTRAL PORTION OF N.DIST. FROM CAROL & OPA LOCKA AIRPORT AREAS.

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL: FORCE MAIN: COMB.SEWER:
INTERCEPT:X PUMP STAT.: X PLANT:
COLLECT.: INFILTR.: OTHER:
REHAB:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 120473-10-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 01-10-79

GRANTEE: TAMPA, CITY OF
STREET: CITY HALL
CITY: TAMPA
STATE: FL
COMMUNITY REP: MAYOR W. F. POE

COUNTY: HILLSBOROUGH
ZIP CD.: 33602
REGION: 04

CENS POP: 50,001-125,000
CONSULTANT: GREELY & HANSEN
ADDRESS: 1211 NW SHORE BLVD
CITY/STATE/ZIP: TAMPA FL 33607

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

AWARD AMOUNT: \$15,981,189 ELIGIBLE COST: \$21,308,252

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

PROJ. DESC.: CONSTRUCTION FOR INTERBAY INTERCEPTING SYSTEM.

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL: FORCE MAIN: COMB.SEWER:
INTERCEPT:X PUMP STAT.: PLANT:
COLLECT.: INFILTR.: OTHER:
REHAB:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 120660-02-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 01-18-79

GRANTEE: PEMBROKE PINES, CITY OF
STREETS: 10211 TAFT STREET
CITY: PEMBROKE PINES
STATE: FL
COMMUNITY REP: WOODWARD M. HAMPTON, CITY MGR.

COUNTY: BROWARD
ZIP CD.: 33026
REGION: 04

CENS POP: 25,001-50,000
CONSULTANTS: JAMES M. MONTGOMERY
ADDRESS: 3201 GRIFFIN RD
CITY/STATE/ZIP: FT. LAUDERDALE FL 33312

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

AWARD AMOUNT: \$1,353,259 ELIGIBLE COST: \$1,804,346

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

PRJ. DESC.: CONSTRUCT MASTER LS & FM PROJECT FOR CONST. OF LS & FM DESIGNED UNDER STEP 2 GRANT.

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT: OTHER

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL: FORCE MAIN: CUMB. SEWER:

INTERCEPT: X PUMP STATION: X PLANT:

COLLECT: INFILTR: OTHER:

REHAB:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 130603-01-0

GRANT TYPE: NEW

STEP 1 ONE

AWARD DATE: 01-18-79

GRANTEE: CITY OF BREMEN	CENS POP: 5,001-10,000	
STREET: 121 PACIFIC AVE.		
CITY: BREMEN	COUNTY: MARALSON	CONSULTANT: KECK & WOOD
STATE: GA	ZIP CD.: 30110	ADDRESS: 3722 PLEASANTDALE RD
COMMUNITY REP: HOIY BILBO, CITY MGR	REGION: 04	CITY/STATE/ZIP: ATLANTA GA 30040

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

AWARD AMOUNTS: \$44,475 **ELIGIBLE COST:** \$59,300

PROJECT DESCRIPTION

PROJ. DESC.: PREPARATION OF 201 FP

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

----- WWT WORKS -----
OUTFALL; FORCE MAIN; COMB. SEWER;
INTERCEPT; PUMP STATION; PLANT;
COLLECT.; INFILTR.; OTHER;
REHABIL.

* IF AFFECTED BY THIS PROJECT

GRANT NUMBER: 190595-02-0 GRANT TYPE: CONTINUATION STEP: TWO AWARD DATE: 01-11-79

GRANTEE: BUFFALO, CITY OF
 STREET: CITY HALL
 CITY: BUFFALO
 STATE: IA COUNTY: SCOTT
 ZIP CD.: 52728
 REGION: 07

COMMUNITY REP: LEWIS ADAMS CITY ADMNST

CENS POP: 3,500-5,000

CONSULTANTS: THE SCHEMMER ASSOCIATES, INC.
 ADDRESS: NORTHWEST TOWER, SUITE 509
 CITY/STATE/ZIP: DAVENPORT IA 52806

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

AWARD AMOUNTS: \$16,270 ELIGIBLE COSTS: \$21,700

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

PROJ. DESC.: PREP OF PLANS AND SPECS FOR CONST OF NEW EXTENDED AERATION WTF CONSISTING OF TWO AERATION BASINS ETC

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL: FORCE MAIN: COMB. SEWER:

INTERCEPT: PUMP STAT.: PLANT:

COLLECT: INFILTR.: OTHER:

REHAB:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 190656-01-0 GRANT TYPE: NEW STEP: TWO AWARD DATE: 01-05-79

GRANTEE: RAYMOND, CITY OF
 STREET: CITY HALL
 CITY: RAYMOND
 STATE: IA COUNTY: BLACK HAWK
 ZIP CD.: 50667
 REGION: 07

COMMUNITY REP: REYNOLD SCHMITZ MAYOR

CENS POP: LESS THAN 3,500

CONSULTANT: TRI-STATE ENGINEERS
 ADDRESS: 210 S FRANKLIN ST
 CITY/STATE/ZIP: MANCHESTER IA 52057

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

AWARD AMOUNTS: \$22,420 ELIGIBLE COST: \$29,900

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

PROJ. DESC.: PREPARATION OF P&S FOR CONSTRUCTION OF AN INTERCEPTOR SEWER & A LIFT STATION & FORCE MAIN

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL: FORCE MAIN: X COMB. SEWER:

INTERCEPT: X PUMP STAT.: X PLANT:

COLLECT: X INFILTR.: OTHER:

REHAB:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 190719-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 01-09-79

GRANTEE: PATTERSON, CITY OF
STREET: TOWN HALL
CITY: PATTERSON
STATE: IA
COMMUNITY REP: RAPHAEL CARROLL MAYOR

COUNTY: MADISON
ZIP CD.: 50218
REGION: 07

CENS POP: LESS THAN 3,500
CONSULTANTS: VANCE & HOCHESTETTER
ADDRESS: 71 E JEFFERSON
CITY/STATE/ZIP: WINTERSET IA 50273

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

AWARD AMOUNT: \$12,520 ELIGIBLE COST: \$16,700

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

PROJ. DESC.: PREP OF PES FOR CONSTR OF A LIFT STA WITH FORCMAINAN INTERCEPTOR FROM THE LIFT STA TO THE MANHOLE AT

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

----- WWT WORKS -----
OUTFALL: X FORCE MAIN: X COMB.SEWER:
INTERCEPT:X PUMP STAT.: X PLANT: X
COLLECT.: X INFILTR.: OTHER:
REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 190762-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 01-04-79

GRANTEE: VOLGA, CITY OF
STREET: CITY HALL
CITY: VOLGA
STATE: IA
COMMUNITY REP: SHIRLEY GRANT MAYOR

COUNTY: CLAYTON
ZIP CD.: 52077
REGION: 07

CENS POP: LESS THAN 3,500
CONSULTANTS: STRAND ASSOC.
ADDRESS: 910 W WINGRA DR
CITY/STATE/ZIP: MADISON WI 53715

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

AWARD AMOUNT: \$19,270 ELIGIBLE COST: \$25,700

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

PROJ. DESC.: PREP PLANS & SPECS/CONST LIFT STATN/FORCE MAIN/3 CELL CNTRL DISC LGN & OUTFALL SEWER

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

----- WWT WORKS -----
OUTFALL: FORCE MAIN: COMB.SEWER:
INTERCEPT: PUMP STAT.: PLANT:
COLLECT.: INFILTR.: OTHER:
REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 190821-02-0 GRANT TYPE: CONTINUATION STEP: TWO AWARD DATE: 01-11-79

GRANTEE: KALONA, CITY OF
STREET: CITY HALL
CITY: KALONA
STATE: IA

COUNTY: WASHINGTON
ZIP CD.: 52247
REGION: 07

CENS POP: LESS THAN 3,500
CONSULTANT: GARDEN ENGR SERVICE
ADDRESS: P O BOX 451
CITY/STATE/ZIP: OSKALOOSA IA 52577

COMMUNITY REP: CLEO TROYER MAYOR

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

AWARD AMOUNT: \$23,250 ELIGIBLE COSTS: \$31,000

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

PROJ. DESC.: PREP OF PADS FOR CONST OF LIFT STA W/FORCE MAIN 2100 FT OF 8INCH, 1520 FT 10IN, 2200 FT OF 15 IN

TYPE CONSTRUCTION: MODIFICATION	-----	WWT WORKS	-----
*LEVEL OF TREATMENT: SECONDARY	OUTFALL:	FORCE MAINS: X	COMB.SEWER:
*TREAT PROCESS TYPE: TRICKLING FILTER	INTERCEPT: X	PUMP STAT.: X	PLANT:
*SLUDGE DISPOSAL: OTHER	COLLECT.: X	INFILTR.: X	OTHER:
	REHAB:		

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 190880-03-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 01-05-79

GRANTEE: STEAMBOAT ROCK, CITY OF
STREET: CITY HALL
CITY: STEAMBOAT ROCK COUNTY: HARDIN
STATE: IA ZIP CD.: 50672
REGION: 07

CENS POP: LESS THAN 3,500
CONSULTANT: SHIVE-HATTERY & ASSOCIATES
ADDRESS: PO BOX 1050
CITY/STATE/ZIP: IOWA CITY IA 52240

COMMUNITY REP: JERRY KRAMER MAYOR

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

AWARD AMOUNT: \$233,400 ELIGIBLE COSTS: \$311,200

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

PROJ. DESC.: CONSTRUCTION TO EXPAND THE EXISTING TREATMENT PLANT

TYPE CONSTRUCTION: MODIFICATION	-----	WWT WORKS	-----
*LEVEL OF TREATMENT: SECONDARY	OUTFALL: 0	FORCE MAINS: 0	COMB.SEWER: 0
*TREAT PROCESS TYPE: PRIMARY ONLY	INTERCEPT: 0	PUMP STAT.: 0	PLANT: 1
*SLUDGE DISPOSAL: SOIL CONDITIONERS	COLLECT.: 0	INFILTR.: 0	OTHER: 0
	REHAB: 0		

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 190587-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 01-05-79

GRANTEE: HORNICK, CITY OF

STREET: CITY HALL

CITY: HORNICK

STATE: IA

COUNTY: WOODBURY

ZIP CD.: 51026

REGION: 07

CENS POP:

LESS THAN 3,500

COMMUNITY REP:

HOWARD ELLIS MAYOR

CONSULTANT:

DANA, LARSON, ROUBAL & ASSOC

ADDRESS:

400 ESSEX COURT

CITY/STATE/ZIP:

OMAHA NE 68114

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

AWARD AMOUNT: \$81,220

ELIGIBLE COST: \$108,300

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

PROJ. DESC.: CONST TO ADD 2 ADDITIONAL CELLS TO THE EXISTING SINGLE CELL LAGOON

TYPE CONSTRUCTION: INCREASE TREATMENT

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

*LEVEL OF TREATMENT:

OUTFALL: FORCE MAIN:

COMB.SEWER:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

INTERCEPT: PUMP STAT.:

PLANT:

*SLUDGE DISPOSAL:

COLLECT.: INFILTR.:

OTHER:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 190904-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 01-04-79

GRANTEE: GUTHRIE CENTER, CITY OF

CENS POP: LESS THAN 3,500

STREET: CITY HALL

CITY: GUTHRIE CENTER

COUNTY: GUTHRIE

MC CLURE ENGINEERING CO

STATE: IA

ZIP CD.: 50115

912 FIRST AVE N

REGION: 07

CITY/STATE/ZIP: FORT DODGE

IA 50501

COMMUNITY REP: CLYDE DAVIS CITY SUPT

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

AWARD AMOUNT: \$41,020

ELIGIBLE COST: \$54,700

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

PROJ. DESC.: PREPARATION OF PLANS AND SPECIFICATIONS

TYPE CONSTRUCTION: NEW SYSTEM

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

*LEVEL OF TREATMENT: SECONDARY

OUTFALL: X FORCE MAIN: X

COMB.SEWER:

*TREAT PROCESS TYPE: TRICKLING FILTER

INTERCEPT: X PUMP STAT.:

PLANT:

*SLUDGE DISPOSAL: OTHER

COLLECT.: INFILTR.:

OTHER:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 160310-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-29-79

GRANTEE: GRANGEVILLE, CITY OF
STREET: 111 EAST MAIN
CITY: GRANGEVILLE
STATE: ID

COUNTY: IDAHO
ZIP CO.: 83530
REGION: 10

COMMUNITY REP: RALPH BOX, MAYOR

CENS POP: 3,500-5,000
CONSULTANT:
ADDRESS:
CITY/STATE/ZIP:

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

AWARD AMOUNT: \$28,978 ELIGIBLE COST: \$38,571

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

PROJ. DESC.: FACILITIES PLANNING FOR IMPROVEMENTS TO EXISTING SEWERAGE SYSTEM

*TYPE CONSTRUCTION: INCREASE TREATMENT

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

*LEVEL OF TREATMENT:

OUTFALLS: FORCE MAINS: CUMB. SEWER:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

INTERCEPTS: PUMP STAT.: PLANTS:

*SLUDGE DISPOSAL:

COLLECT.: INFILTR.: OTHER:

REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 170862-05-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 01-29-79

GRANTEE: LINCOLN CITY OF

STREET: CITY HALL 700 BROADWAY

CENS POP:

25,001-50,000

CITY: LINCOLN

COUNTY: LOGAN

CONSULTANT:

STATE: IL

ZIP CD.: 62656

ADDRESS:

REGION: 05

CITY/STATE/ZIP:

COMMUNITY REP:

EDWARD M. MALERICH, MAYOR

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

AWARD AMOUNT: \$718,650 ELIGIBLE COST: \$958,200

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

PROJ. DESC.: BUILDING AND ERECTION OF A TREATMENT WORKS

TYPE CONSTRUCTION: INCREASE TREATMENT

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

*LEVEL OF TREATMENT:

OUTFALL:

FORCE MAIN:

COMB.SEWER:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

INTERCEPT:

PUMP STATION:

PLANT:

*SLUDGE DISPOSAL:

COLLECT:

INFILTR.:

OTHER:

REHAB:

* IF AFFECTED BY THIS PROJECT -----

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GRANT NUMBER: 200535-04-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 01-30-79

GRANTEE: HERINGTON, CITY OF
STREETS: CITY HALL
CITY: HERINGTON
STATE: KS
COMMUNITY REP: JAMES MEITL CITY MANAGR

COUNTY: DICKINSON
ZIP CD.: 67449
REGION: 07

CENS POP: 3,500-5,000
CONSULTANTS: WILSON AND CO ENGRS
ADDRESS: PO BOX 28
CITY/STATE/ZIP: SALINA KS 67401

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

AWARD AMOUNT: \$867,370 ELIGIBLE COST: \$1,156,500

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

PROJ. DESC.: CONST OF MOD TO AERATION BASINS, NEW FINAL CLARIFIERS, SLUDGE PUMPS, INFLUENT PUMPS & ADMINISTRATIVE

TYPE CONSTRUCTION: INCREASE TREATMENT
*LEVEL OF TREATMENT: SECONDARY
*TREAT PROCESS TYPE: PRIMARY ONLY
*SLUDGE DISPOSAL: SOIL CONDITIONERS

----- WWT WORKS -----
OUTFALL: 0 FORCE MAIN: 1 COMB.SEWER: 0
INTERCEPT: 0 PUMP STAT.: 1 PLANT: 1
COLLECT.: 0 INFILTR.: 0 OTHER: 0
REHAB: 0

* IF AFFECTED BY THIS PROJECT -----

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GRANT NUMBER: 200663-02-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 01-10-79

GRANTEE: CIMARRON, CITY OF
STREETS: CITY HALL
CITY: CIMARRON
STATE: KS
COMMUNITY REP: LILLIAN HOYT CITY CLERK

COUNTY: GRAY
ZIP CD.: 67835
REGION: 07

CENS POP: LESS THAN 3,500
CONSULTANT: EVANS BIERLY HUTCHISON & ASSOCI
ADDRESS: 1105 WILLIAMS
CITY/STATE/ZIP: GREAT BEND KS 67530

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

AWARD AMOUNT: \$184,500 ELIGIBLE COST: \$266,000

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

PROJ. DESC.: DESIGN & CONST OF A WTF CONSISTING OF A COMMUNTER BASIN, BLO-DISC UNIT, PUMP STATION, FINAL CLARIFIER

TYPE CONSTRUCTION: INCREASE TREATMENT
*LEVEL OF TREATMENT: SECONDARY
*TREAT PROCESS TYPE: BIOLOGICAL/CHEM. COAGULATION
*SLUDGE DISPOSAL: SOIL CONDITIONERS

----- WWT WORKS -----
OUTFALL: FORCE MAIN: COMB.SEWER:
INTERCEPT: PUMP STAT.: PLANT: 1
COLLECT.: INFILTR.: OTHER:
REHAB:

* IF AFFECTED BY THIS PROJECT -----

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GRANT NUMBER: 200673-02-0

GRANT TYPE: CONTINUATION

STEP: TWO AND THREE

AWARD DATE: 01-31-79

GRANTEE: VICTORIA, CITY OF
STREETS: CITY HALL
CITY: VICTORIA
STATE: KS
COMMUNITY REP: LEWIS C SCHMIDTBURGER MAYOR

COUNTY: ELLIS
ZIP CD.: 67671
REGION: 07

CENS POP: LESS THAN 3,500
CONSULTANT: EVANS BIERLY HUTCHISON & ASSOCIATES
ADDRESS: 1105 WILLIAMS
CITY/STATE/ZIP: GREAT BEND KS 67530

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

AWARD AMOUNTS: \$96,370 ELIGIBLE COST: \$128,500

PROJ. DESC.: PREP OF P&S & THE CONSTRUCTION OF A BIODISC ADDITION TO EXIST TRICKLING FILTER FACILITY

TYPE CONSTRUCTION: INCREASE CAPACITY
*LEVEL OF TREATMENT: SECONDARY
*TREAT PROCESS TYPE: ACTIVATED SLUDGE
*SLUDGE DISPOSAL: SOIL CONDITIONERS

----- WWT WORKS -----
OUTFALL: 0 FORCE MAIN: 0 COMB.SEWER: 0
INTERCEPT: 0 PUMP STATION: 0 PLANT: 1
COLLECT: 0 INFILTR: 0 OTHER: 0
REHAB: 0

* IF AFFECTED BY THIS PROJECT -----

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GRANT NUMBER: 200734-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-09-79

GRANTEE: ALTON CITY OF
STREETS: P O BOX 5
CITY: ALTON
STATE: KS
COMMUNITY REP: LILLIAN WELKER CITY CLK

COUNTY: OSBORNE
ZIP CD.: 67623
REGION: 07

CENS POP: LESS THAN 3,500
CONSULTANT: EVANS BIERLY HUTCHISON & ASSOCIATES
ADDRESS: 1105 WILLIAMS
CITY/STATE/ZIP: GREAT BEND KS 67530

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

AWARD AMOUNTS: \$3,000 ELIGIBLE COST: \$3,000

PROJ. DESC.: PREPARATION OF WTWFP INCLUDING A THOROUGH EVAL OF LAND TRMT AND LAND APPLI ALTERNATIVES AND EROS

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

----- WWT WORKS -----
OUTFALL: FORCE MAIN: COMB.SEWER: 0
INTERCEPT: PUMP STATION: PLANT: 0
COLLECT: INFILTR: OTHER: 0
REHAB: 0

* IF AFFECTED BY THIS PROJECT -----

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GRANT NUMBER: 200745-02-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 01-26-79

GRANTEE: LEROY, CITY OF
STREET: CITY HALL
CITY: LEROY
STATE: KS COUNTY: COFFEY
ZIP CD.: 66857
REGION: 07 CENS POP: LESS THAN 3,500
CONSULTANT: SHETLAR, GRIFFITH, SHETLAR
ADDRESS: BOX 506
CITY/STATE/ZIP: IOLA KS 66749

COMMUNITY REP: GLEN VARVEL MAYOR

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

AWARD AMOUNT: \$419,920 ELIGIBLE COST: \$559,900

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

PROJ. DESC.: PREPARATION OF PLANS & SPECIFICATIONS & THE CONSTRUCTION OF A COLLECTION SYSTEM EXPANSION

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

-----	WWT WORKS	-----
OUTFALLS:	FORCE MAINS	COMB.SEWER:
INTERCEPT:	PUMP STAT.:	PLANT:
COLLECT.:	INFILTR.:	OTHER:
REHAB:		

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 200815-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 01-09-79

GRANTEE: DELPHOS, CITY OF
STREET: CITY HALL
CITY: DELPHOS
STATE: KS COUNTY: OTTAWA
ZIP CD.: 67436
REGION: 07 CENS POP: LESS THAN 3,500
CONSULTANT: WILSON AND CO ENGRS
ADDRESS: PO BOX 28
CITY/STATE/ZIP: SALINA KS 67401

COMMUNITY REP: V H GAWITH MAYOR

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

AWARD AMOUNT: \$5,770 ELIGIBLE COST: \$7,000

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

PROJ. DESC.: PREP OF STWFP INCLUDING I/I ANALYSIS AND THOROUGH EVAL OF LAND TMT AND LAND APPLICATION ALTERNATIVE

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

-----	WWT WORKS	-----
OUTFALLS:	FORCE MAINS	COMB.SEWER:
INTERCEPT:	PUMP STAT.:	PLANT:
COLLECT.:	INFILTR.:	OTHER:
REHAB:		

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBERS 200856-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-09-79

GRANTEE: MEADE, CITY OF
STREETS: CITY HALLCITY: MEADE
STATE: KSCOUNTY: MEAD
ZIP CD.: 67864
REGION: 07

COMMUNITY REP: DOUGLAS FISHER CITY SUP

CENS POP: 3,500-5,000

CONSULTANT: COOK, FLATT & STROBEL
ADDRESS: 6111 W 29TH ST

CITY/STATE/ZIP: TOPEKA KS 66612

***** PROJECT FUNDING *****
AWARD AMOUNT: \$10,500 ELIGIBLE COST: \$13,000***** PROJECT DESCRIPTION *****
PROJ. DESC.: PREP OF WTWFP INCLUDING I/I ANAL AND THOROUGH EVAL OF LAND TMT AND LAND APPLICATION ALTERNATIVE

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

----- WWT WORKS -----
OUTFALLS: FORCE MAINS: COMB.SEWER:
INTERCEPTS: PUMP STAT.: PLANT:
COLLECT.: INFILTR.: OTHER:
REHAB: -----

* IF AFFECTED BY THIS PROJECT -----

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GRANT NUMBER: 200878-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-09-79

GRANTEE: SEDAN, CITY OF
STREETS: CITY HALLCITY: SEDAN
STATE: KSCOUNTY: CHAUTAUQUA
ZIP CD.: 67361
REGION: 07

COMMUNITY REP: ERNEST MEADOWS MAYOR

CENS POP: LESS THAN 3,500

CONSULTANT: COOK, FLATT & STROBEL
ADDRESS: 6111 W 29TH ST

CITY/STATE/ZIP: TOPEKA KS 66612

***** PROJECT FUNDING *****
AWARD AMOUNT: \$9,000 ELIGIBLE COST: \$11,000***** PROJECT DESCRIPTION *****
PROJ. DESC.: PREP OF WTWFP INCLUDING AN I/I ANALYSIS AND A THOROUGH EVAL OF LAND TMT AND LAND APPLI ALTERNATIVES

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

----- WWT WORKS -----
OUTFALLS: FORCE MAINS: COMB.SEWER:
INTERCEPTS: PUMP STAT.: PLANT:
COLLECT.: INFILTR.: OTHER:
REHAB: -----

* IF AFFECTED BY THIS PROJECT -----

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GRANT NUMBER: 200889-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 01-24-79

GRANTEE: WALTON, CITY OF
 STREET: BOX 108
 CITY: WALTON
 STATE: KS

COUNTY: HARVEY
 ZIP CD.: 67151
 REGION: 07

CENS POP: LESS THAN 3,500

CONSULTANT: ASSOCIATED ENGINEERS
 ADDRESS: 1218 CENTRAL AVE
 CITY/STATE/ZIP: FT DODGE IA 50501

COMMUNITY REP: JOHN SANDERS MAYOR

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

AWARD AMOUNT: \$2,990 ELIGIBLE COSTS: \$4,000

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

PROJ. DESC.: PREPARATION OF A WWTWF PLAN INCLUDING AN I/I ANALYSIS

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL: FORCE MAIN: COMB.SEWER:

INTERCEPT: PUMP STAT.: PLANT:

COLLECT.: INFILTR.: OTHER:

REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 200913-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 01-24-79

GRANTEE: PAOLA, CITY OF

STREET: P O BOX 409

CITY: PAOLA

STATE: KS

COUNTY: MIAMA

ZIP CD.: 66071

REGION: 07

CENS POP: 3,500-5,000

BLACK & VEATCH

ADDRESS: PO BOX 8405

CITY/STATE/ZIP: KANSAS CITY

MO 64114

COMMUNITY REP: F M HOAG CITY MANAGER

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

AWARD AMOUNT: \$43,500 ELIGIBLE COSTS: \$19,000

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

PROJ. DESC.: PREPARATION OF A WWTWF PLAN INCLUDING AN I/I ANALYSIS

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL: FORCE MAIN: COMB.SEWER:

INTERCEPT: PUMP STAT.: PLANT:

COLLECT.: INFILTR.: OTHER:

REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 250329-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 01-18-79

GRANTEE: GARDNER, TOWN OF
 STREET: OFFICE OF MAYOR, CITY HALL
 CITY: GARDNER COUNTY: WORCESTER
 STATE: MA ZIP CD.: 01440
 REGION: 01
 COMMUNITY REP: JOHN K. MITCHELL, DIR. PUB. WRKS

CENS POP: 10,001-25,000
 CONSULTANT: METCALF & EDDY, INC.
 ADDRESS: 50 STANIFORD STREET
 CITY/STATE/ZIP: BOSTON MA 02114

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

AWARD AMOUNT: \$78,670 ELIGIBLE COST: \$104,893

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

PROJ. DESC.: DESIGN WEST BROADWAY RELIEF INT. & SUMMIT AVE. RELIEF SEWER.

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL: FORCE MAIN:

INTERCEPT: PUMP STAT.:

COLLECT.: INFILTR.:

REHAB:

COMB. SEWER:

PLANTS:

OTHER:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 250450-01-0

GRANT TYPE: NEW

STEP: TWO

AWARD DATE: 01-29-79

GRANTEE: WAYLAND, TOWN OF
 STREET: 38 COCHITUATE ROAD

CENS POP: 10,001-25,000

CITY: WAYLAND

COUNTY: MIDDLESEX

CONSULTANT: ROY F WESTON, INC.

STATE: MA

ZIP CD.: 01778

ADDRESS: LEWIS LANE

COMMUNITY REP: BERT COHEN, ROAD COMMISSION

CITY/STATE/ZIP: W CHESTER

PA 19380

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

AWARD AMOUNT: \$71,700 ELIGIBLE COST: \$95,601

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

PROJ. DESC.: DESIGN OF WWT

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT: SECONDARY

*TREAT PROCESS TYPE: FILTRATION (AWT)

*SLUDGE DISPOSAL: LAND DISPOSAL

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

OUTFALL: FORCE MAIN:

INTERCEPT: PUMP STAT.:

COLLECT.: INFILTR.:

REHAB:

COMB. SEWER:

PLANTS: X

OTHER:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 250524-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-09-79

GRANTEE: ORLEANS, TOWN OF
STREETS: BD.OF SELECTMEN, TOWN HALL
CITY: ORLEANS
STATE: MA

COMMUNITY REP: HERBERT F. WILCOX, CHAIRMAN

COUNTY: BARNSTABLE
ZIP CD.: 02653
REGION: 01

CENS POP: 3,500-5,000
CONSULTANT: LINENTHAL/EISENBERG/
ADDRESS: 16 LINCOLN STREET
CITY/STATE/ZIP: BOSTON MA 02011

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

AWARD AMOUNT: \$63,750 ELIGIBLE COST: \$85,000

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

PROJ. DESC.: FACILITIES PLAN

TYPE CONSTRUCTION: INCREASE TREATMENT
LEVEL OF TREATMENT:
TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED
SLUDGE DISPOSAL:

WWT WORKS
OUTFALL: FORCE MAIN: COMB.SEWER:
INTERCEPT: PUMP STAT.: PLANT:
COLLECT.: INFILTR.: OTHER:
REHAB:

* IF AFFECTED BY THIS PROJECT *

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GRANT NUMBER: 250530-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-09-79

GRANTEE: ANDOVER, TOWN OF
STREETS: TOWN HALL
CITY: ANDOVER
STATE: MA

COMMUNITY REP: JARED S A CLARK, TOWN MANAGER

COUNTY: ESSEX
ZIP CD.: 01810
REGION: 01

CENS POP: 10,000-25,000
CONSULTANT: CAMP, DRESSER & MCKEE, INC.
ADDRESS: ONE CENTER PLAZA
CITY/STATE/ZIP: BOSTON MA 02108

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

AWARD AMOUNT: \$71,217 ELIGIBLE COST: \$94,957

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

PROJ. DESC.: FACILITIES PLAN

TYPE CONSTRUCTION: INCREASE TREATMENT
LEVEL OF TREATMENT:
TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED
SLUDGE DISPOSAL:

WWT WORKS
OUTFALL: FORCE MAIN: COMB.SEWER:
INTERCEPT: PUMP STAT.: PLANT:
COLLECT.: INFILTR.: OTHER:
REHAB:

* IF AFFECTED BY THIS PROJECT *

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GRANT NUMBER: 250550-01-0 GRANT TYPE: NEW STEP: TWO AWARD DATE: 01-09-79
 GRANTEE: WAREHAM, TOWN OF
 STREET: Town Hall
 CITY: WAREHAM
 STATE: MA
 COUNTY: PLYMOUTH
 ZIP CD.: 02543
 REGION: 01
 COMMUNITY REP: CARLTON HAMMOND, CHRM BRD SELE
 CENS POP: 10,001-25,000
 CONSULTANT: METCALF & EDDY, INC.
 ADDRESS: 50 STANIFORD STREET
 CITY/STATE/ZIP: BOSTON MA 02114
 ***** PROJECT FUNDING *****
 AWARD AMOUNTS: \$231,384 ELIGIBLE COSTS: \$308,512
 ***** PROJECT DESCRIPTION *****
 PROJ. DESC.: SEPTAGE FACILITIES SPECS
 TYPE CONSTRUCTION: INCREASE TREATMENT
 *LEVEL OF TREATMENT:
 *TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED
 *SLUDGE DISPOSAL:
 * IF AFFECTED BY THIS PROJECT
 WWT WORKS
 OUTFALLS
 INTERCEPTS
 COLLECT. &
 REHAB.
 FORCE MAINS
 PUMP STAT. &
 INFILTR. &
 COMB. SEWER
 PLANT
 OTHER
 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
 GRANT NUMBER: 250650-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 01-29-79
 GRANTEE: CHICOPEE, CITY OF
 STREET: OFFICE OF THE MAYOR, CITY HALL
 CITY: CHICOPEE
 STATE: MA
 COUNTY: HAMPODEN
 ZIP CD.: 01020
 REGION: 01
 COMMUNITY REP: HOWARD W REDFERN, MAYOR
 CENS POP: 50,001-125,000
 CONSULTANT: TIGHE & BOND, ENGINEERS, INC.
 ADDRESS: 50 PAYSON AVENUE
 CITY/STATE/ZIP: EASTHAMPTON MA 01027
 ***** PROJECT FUNDING *****
 AWARD AMOUNTS: \$112,972 ELIGIBLE COST: \$150,629
 ***** PROJECT DESCRIPTION *****
 PROJ. DESC.: I/I STUDY
 TYPE CONSTRUCTION: INCREASE TREATMENT
 *LEVEL OF TREATMENT:
 *TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED
 *SLUDGE DISPOSAL:
 * IF AFFECTED BY THIS PROJECT
 WWT WORKS
 OUTFALLS
 INTERCEPTS
 COLLECT. &
 REHAB.
 FORCE MAINS
 PUMP STAT. &
 INFILTR. &
 COMB. SEWER
 PLANT
 OTHER
 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

GRANT NUMBER: 250457-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 01-29-79

GRANTEE: BILLERICA, TOWN OF
STREET: 250 BOSTON RD.
CITY: BILLERICA
STATE: MA

COUNTY: MIDDLESEX
ZIP CD.: 01862
REGION: 01

CENS POP: 10,001-25,000

CONSULTANT: FAY, SPOFFORD & THORNDIKE, INC.
ADDRESS: ONE BEACON STREET
CITY/STATE/ZIP: BOSTON MA 02108

COMMUNITY REP: KENNETH J. POWDERLY, SR.

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

AWARD AMOUNT: \$123,000 ELIGIBLE COSTS: \$164,000

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

PROJ. DESC.: FACILITIES PLAN

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

----- WWT WORKS -----
OUTFALL: FORCE MAIN: COMB.SEWER:
INTERCEPT: PUMP STAT.: PLANT:
COLLECT.: INFILTR.: OTHER:
REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 250680-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 01-09-79

GRANTEE: MIDDLETON, TOWN OF
STREET: BD.OF SELECTMEN, TOWN HALL
CITY: MIDDLETON COUNTY: ESSEX
STATE: MA ZIP CD.: 01949
REGION: 01

CENS POP: 3,500-5,000

CONSULTANTS: M. ANTHONY LALLY ASSOCIATES
ADDRESS: 245 JOHNSON ST.
CITY/STATE/ZIP: NO. ANDOVER MA 01845

COMMUNITY REP: JOHN J DELLEA, CHRM BRD F HLTH

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

AWARD AMOUNT: \$18,750 ELIGIBLE COST: \$25,000

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

PROJ. DESC.: FACILITIES PLAN#

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

----- WWT WORKS -----
OUTFALL: FORCE MAIN: COMB.SEWER:
INTERCEPT: PUMP STAT.: PLANT:
COLLECT.: INFILTR.: OTHER:
REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 250701-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-31-79

GRANTEE: MDC(FRAMINGHAM EXT.SEWER)

CENS POP: 50,001-125,000

STREET:

CITY: BOSTON

STATE: MA

COUNTY: SUFFOLK

ZIP CD.:

REGION: 01

CONSULTANT: ANDERSON/NICHOLS ASSOC., INC.

ADDRESS: 150 CAUSEWAY STREET

MA 02114

COMMUNITY REP: JOHN F HAGGERTY COMM MDC

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

AWARD AMOUNT: \$214,331 ELIGIBLE COST: \$285,775

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

PROJ. DESC.: PREPARATION OF FACILITIES PLAN FOR FRAMINGHAM EXTENSION SEWER.

TYPE CONSTRUCTION: INCREASE TREATMENT

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

*LEVEL OF TREATMENT:

OUTFALL: FORCE MAIN:

COMB.SEWER:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

INTERCEPT: PUMP STAT.:

PLANT:

*SLUDGE DISPOSAL:

COLLECT.: INFILTR.:

OTHER:

REHAB:

* IF AFFECTED BY THIS PROJECT -----

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GRANT NUMBER: 230059-02-0

GRANT TYPE: CONTINUATION

STEP:

AWARD DATE: 01-12-79

GRANTEE: CAMDEN, TOWN OF
STREET: P.O. BOX 697.CITY: CAMDEN
STATE: ME'COUNTY: KNOX
ZIP CD.: 04843
REGION: 01

CENS POP: 3,500-5,000

COMMUNITY REP: CHARLES CALDERWOOD, BRD OF SEL

CONSULTANT:
ADDRESS:
CITY/STATE/ZIP:

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

AWARD AMOUNT: \$18,750 ELIGIBLE COST: \$25,000

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

PROJ. DESC.: FACS PLAN FOR I/I ANALYSIS

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

----- WWT WORKS -----
OUTFALL: FORCE MAIN: COMB.SEWER:
INTERCEPT: PUMP STAT.: PLANT:
COLLECT.: INFILTR.: OTHER:
REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 230169-01-0

GRANT TYPE: NEW

STEP: TWO

AWARD DATE: 01-26-79

GRANTEE: KENNEBUNKPORT, TOWN OF (CAPE PORPOISE)

STREET: TOWN OFFICE

CITY: KENNEBUNKPORT

STATE: ME

COUNTY: YORK

ZIP CD.: 04046

REGION: 01

CENS POP: LESS THAN 3,500

CONSULTANT: ENVIRONMENTAL ENGINEERS, INC.
ADDRESS: THREE PLEASANT STREET
CITY/STATE/ZIP: CONCORD NH 03301

COMMUNITY REP: H STEDMAN SEAVEY, BRD OF SELEC

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

AWARD AMOUNT: \$123,300 ELIGIBLE COST: \$164,400

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

PROJ. DESC.: DESIGN FOR NEW, INC. INT, FM. PS, WWTP

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

----- WWT WORKS -----
OUTFALL: FORCE MAIN: X COMB.SEWER:
INTERCEPT: X PUMP STAT.: X PLANT:
COLLECT.: INFILTR.: OTHER:
REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 230224-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 01-17-79

GRANTEE: SQUIRREL ISLAND VILLAGE CORP.
 STREET:
 CITY: SQUIRREL ISLAND COUNTY: LINCOLN
 STATE: ME ZIP CD.: 04570
 REGION: 01

COMMUNITY REP: CHARLES A THOMPSON, CHAIRMAN

CENS POP: LESS THAN 3,500
 CONSULTANTS: WRIGHT, PIERCE, BARNES & WYMAN,
 ADDRESS: 99 MAIN STREET
 CITY/STATE/ZIP: TOPSHAM ME 04086

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

AWARD AMOUNT: \$11,576 ELIGIBLE COST: \$15,435

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

PROJ. DESC.: PREPARATION OF A FACILITIES PLAN

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL: FORCE MAIN: COMB.SEWER:

INTERCEPT: PUMP STAT.: PLANT:

COLLECT.: INFILTR.: OTHER:

REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 230234-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 01-17-79

GRANTEE: MONTICELLO, TOWN OF
 STREET: TOWN OFFICE
 CITY: MONTICELLO COUNTY: AROOSTOOK
 STATE: ME ZIP CD.: 04760
 REGION: 01

COMMUNITY REP: DAVID G WITTNER, TOWN MANAGER

CENS POP: LESS THAN 3,500
 CONSULTANTS: WRIGHT, PIERCE, BARNES & WYMAN,
 ADDRESS: 99 MAIN STREET
 CITY/STATE/ZIP: TOPSHAM ME 04086

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

AWARD AMOUNT: \$15,938 ELIGIBLE COST: \$21,250

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

PROJ. DESC.: PREPARATION OF A FACILITIES PLAN

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL: FORCE MAIN: COMB.SEWER:

INTERCEPT: PUMP STAT.: PLANT:

COLLECT.: INFILTR.: OTHER:

REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 262733-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 01-04-79

GRANTEE: SANDUSKY CITY OF
 STREET: 26 WEST SPEAKER AVENUE
 CITY: SANDUSKY COUNTY: SANILAC
 STATE: MI ZIP CD.: 48471
 REGION: 05

CENS POP: LESS THAN 3,500
 CONSULTANT: K D WILLIAMSON PE
 ADDRESS: 136 N FIRST ST
 CITY/STATE/ZIP: HARBOR BEACH MI 48441

COMMUNITY REP: CHARLES W THEIS SUPER

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

AWARD AMOUNT: \$2,375,925 ELIGIBLE COST: \$3,167,900

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

PROJ. DESC.: CUNST IMPROVEMENTS TO STP, NEW SEWER CONST SEWER SEPARATION, AND SEWER REHAB

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT: SECONDARY

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL: FORCE MAIN:

COMB.SEWER: X

INTERCEPT: PUMP STAT.:

PLANT: X

COLLECT.: INFILTR.:

OTHER: *

REHAB: X

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 263013-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-22-79

GRANTEE: BELDING CITY OF

STREET: 120 SOUTH PLEASANT ST

CITY: BELDING

STATE: MI

COUNTY: IONIA

ZIP CD.: 48809

REGION: 05

CENS POP:

5,001-10,000

CONSULTANT:

ADDRESS:

CITY/STATE/ZIP:

COMMUNITY REP: SCOTT G WEPFER CITY MANAGER

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

AWARD AMOUNT: \$32,400 ELIGIBLE COST: \$43,200

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

PROJ. DESC.: PRFP OF A FACIL PLN CITY OF BELDING OTISCO & ORLEANS TWPS

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL: FORCE MAIN:

COMB.SEWER:

INTERCEPT: PUMP STAT.:

PLANT:

COLLECT.: INFILTR.:

OTHER:

REHAB:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 263134-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-04-79

GRANTEE: CITY OF MARSHALL
STREET: 109 MICHIGAN AV
CITY: MARSHALL
STATE: MI

COUNTY: CALHOUN
ZIP CD.: 49068
REGION: 05

CENS POP: 10,001-25,000
CONSULTANT:
ADDRESS:
CITY/STATE/ZIP:

COMMUNITY REP: WILLIAM WHITE

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

AWARD AMOUNT: \$22,350 ELIGIBLE COST: \$29,800

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

PROJ. DESC.: PREP OF A FACIL PLN

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

----- WWT WORKS -----
OUTFALL: FORCE MAIN: COMB.SEWER:
INTERCEPT: PUMP STAT.: PLANT:
COLLECT.: INFILTR.: OTHER:
REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 270842-02-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 01-15-79

GRANTEE: NORTHFIELD, CITY OF
STREET: 801 WASHINGTON ST.
CITY: NORTH FIELD
STATE: MN

COUNTY: RICE
ZIP CD.: 55057
REGION: 05

CENS POP: 10,001-25,000
CONSULTANT: BONESTROO ROSENE ANDERLIK
ADDRESS: 2335 W TRUNK HIGHWAY 36
CITY/STATE/ZIP: ST PAUL MN 55113

COMMUNITY REP: P E STALLEY ADMIN.

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

AWARD AMOUNT: \$190,725 ELIGIBLE COST: \$254,300

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

PROJ. DESC.: PLANS AND SPECS FOR INTERCEPTORS & SEWER REHABILITATION

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL: FORCE MAIN: COMB.SEWER:

INTERCEPT: X PUMP STAT.: PLANT:

COLLECT: INFILTR.: OTHER: X

REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 29U798-02-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 01-10-79

GRANTEE: NOEL, CITY OF
STREET: CITY HALL

CITY: NOEL
STATE: MO

COUNTY: MCDONALD
ZIP CD.: 64854
REGION: 07

COMMUNITY REP: MARTIN STAUBER, MAYOR

CENS POP: LESS THAN 3,500

CONSULTANT: ALGEIER MARTIN & ASSOC
ADDRESS: PO BOX 2277 STA A

CITY/STATE/ZIP: JOPLIN MO 64801

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

AWARD AMOUNT: \$32,250 ELIGIBLE COST: \$43,000

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

PROJ. DESC.: DEVELOP P&S FOR CONSTRUCTION OF AN OXIDATION DITCH TYPE WTP & REHAB OF THE SEWER SYSTEM

TYPE CONSTRUCTION: NEW SYSTEM

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

* LEVEL OF TREATMENT: SECONDARY

OUTFALL: FORCE MAIN: COMB.SEWER:

* TREAT PROCESS TYPE: BIO DISC

INTERCEPT: PUMP STAT.: PLANT:

* SLUDGE DISPOSAL: LAND DISPOSAL

COLLECT.: INFILTR.: OTHER:

* IF AFFECTED BY THIS PROJECT

REHAB: X

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GRANT NUMBER: 290880-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-31-79

GRANTEE: FARMINGTON, CITY OF
STREET: 110 W. COLUMBIA

CENS POP: 5,001-10,000

CITY: FARMINGTON
STATE: MO

COUNTY: ST FRANCOIS

ZIP CD.: 63640

REGION: 07

CONSULTANT: HARLAND, BARTHELOMEW

ADDRESS: 165 N MERAMAC

CITY/STATE/ZIP: CLAYTON MO 63105

COMMUNITY REP: FLOYD F HAGER, MAYOR

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

AWARD AMOUNT: \$17,320 ELIGIBLE COST: \$23,140

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

PROJ. DESC.: PREP OF WTWFP INCL INFILTRA INFLOW ANAL A THOROUGHVAL OF LAND TRMT AND LAND APPLI ALTERNATIVES AND

TYPE CONSTRUCTION: INCREASE TREATMENT

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

* LEVEL OF TREATMENT:

OUTFALL: FORCE MAIN: COMB.SEWER:

* TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

INTERCEPT: PUMP STAT.: PLANT:

* SLUDGE DISPOSAL:

COLLECT.: INFILTR.: OTHER:

* IF AFFECTED BY THIS PROJECT

REHAB:

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GRANT NUMBER: 290972-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 01-11-79

GRANTEE: RAYMORE, CITY OF

STREETS: CITY HALL

CITY: RAYMORE

STATE: MO

COUNTY: CASS

ZIP CD.: 64083

REGION: .07

CENS POP: LESS THAN 3,500

CONSULTANT: E T ARCHER & CO

ADDRESS: 7140 WORNALL ROAD

CITY/STATE/ZIP: KANSAS CITY MO 64114

COMMUNITY REP:

THOMAS ISEMAN, MAYOR

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

AWARD AMOUNT: \$1,301,250 ELIGIBLE COST: \$1,735,070

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

PROJ. DESC.: CONST OF FIVE LIFT STA WITH FORCE MAINS AND THE FOLLOWING INTERCEP 1GRANG RIVER W 2GRAND R EAST

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT: NO TREATMENT

*TREAT PROCESS TYPE: AWT & OXIDATION DITCH

*SLUDGE DISPOSAL: OTHER

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

OUTFALL: FORCE MAIN: X COMB.SEWER:

INTERCEPT:X PUMP STAT.: X PLANT:

COLLECT: X INFILTR.: X OTHER:

REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 280644030

GRANT TYPE: CONTINUATION

STEP: TWO & THREE

AWARD DATE: 01-18-79

GRANTEE: Ridgeland, City of
STREETS: P.O. Box 217

CITY: Ridgeland
STATE: MS

COUNTY: Madison
ZIP CD.: 39157
REGION: 04

CENS POP: LESS THAN 3,500

CONSULTANT: Less 3,500
ADDRESS:
CITY/STATE/ZIP:

COMMUNITY REP:

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

AWARD AMOUNT: \$162,000 ELIGIBLE COST: \$ 216,000

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

PROJ. DESC.: DESIGN & CONSTRUCTION OF COLLECTOR SEWERS

*TYPE CONSTRUCTION:

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

*LEVEL OF TREATMENT:

OUTFALLS FORCE MAINS

COMB. SEWERS

*TREAT PROCESS TYPE:

INTERCEPTS

PUMP STATION

PLANTS

*SLUDGE DISPOSAL:

COLLECT.

INFILTR.

OTHER: X

REHAB

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 300206-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 01-09-79

GRANTEE: WHITEFISH, CITY OF
STREET: CITY HALL
CITY: WHITEFISH
STATE: MT
COMMUNITY REP: C. E. GARRETSON, MAYOR

COUNTY: FLATHEAD
ZIP CD.: 59937
REGION: 08

CENS POP: 10,001-25,000

CONSULTANTS: MORRISON-MATERLE
ADDRESS: 122 WEST AVENUE
CITY/STATE/ZIP: KALISPELL MT

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

AWARD AMOUNTS: \$101,250 ELIGIBLE COSTS: \$135,000

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

PROJ. DESC.: CONSTRUCTION OF LIFT STATION IMPROVEMENTS IN ACCORDANCE WITH APPROVED PLANS AND SPECIFICATIONS

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL: FORCE MAIN: COMB.SEWER:

INTERCEPT: PUMP STAT.: PLANTS:

COLLECT.: INFILTR.: OTHERS:

REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 310621-02-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 01-11-79

GRANTEE: STUART, VILLAGE OF
STREETS:
CITY: STUART COUNTY: HOLT
STATE: NE ZIP CD.: 68780
REGION: 07
COMMUNITY REP: DONALD MYERS, CHAIRMAN CENS POP: LESS THAN 3,500
CONSULTANT: CONSOLIDATED ENGINEERS
ADDRESS: P O BOX 1424
CITY/STATE/ZIP: NORFOLK NE 68701

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

AWARD AMOUNTS: \$221,400 ELIGIBLE COST: \$295,200

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

PROJ. DESC.: CUNSTR OF AN OXIDATION DITCH TYPE SECONDARY TRMT FAC INCL MODIFICATION OF AN EXISTING LIFT STA

TYPE CONSTRUCTION: INCREASE TREATMENT

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

*LEVEL OF TREATMENT:

OUTFALL: FORCE MAIN:

COMB.SEWER:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

INTERCEPT: PUMP STAT.:

PLANT:

*SLUDGE DISPOSAL:

COLLECT.: INFILTR.:

OTHER:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 310697-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 01-11-79

GRANTEE: BRUNING, VILLAGE OF
STREETS:
CITY: BRUNING COUNTY: THAYER
STATE: NE ZIP CD.: 68322
REGION: 07
COMMUNITY REP: EVERETT STYCH, CHAIRMAN CENS POP: LESS THAN 3,500
CONSULTANT: RYSTROM ENGINEERING
ADDRESS: P O BOX 492
CITY/STATE/ZIP: COLUMBUS NE 68601

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

AWARD AMOUNTS: \$8,020 ELIGIBLE COST: \$10,700

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

PROJ. DESC.: PRFP OF WTWFP INCL AN I/I ANALYSIS, A THOROUGH EVAL OF LAND TRMT AND LAND APPLI ALTERNATIVES, AN EROS

TYPE CONSTRUCTION: INCREASE TREATMENT

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

*LEVEL OF TREATMENT:

OUTFALL: FORCE MAIN:

COMB.SEWER:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

INTERCEPT: PUMP STAT.:

PLANT:

*SLUDGE DISPOSAL:

COLLECT.: INFILTR.:

OTHER:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 310812-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-29-79

GRANTEE: OMAHA, CITY OF
STREET: 1819 FARNAM

CITY: OMAHA
STATE: NE

COUNTY: DOUGLAS
ZIP CD.: 68102

REGION: 07

CENS POP: 250,001-500,000

COMMUNITY REP: D J ERINGTON, PUB WKS DIR

CONSULTANT:
ADDRESS:
CITY/STATE/ZIP:

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

AWARD AMOUNT: \$316,500 ELIGIBLE COST: \$422,000

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

PROJ. DESC.:

CTURES ALONG INTERCEPT TO MISSOURI RIVER WTP

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

----- WWT WORKS -----
OUTFALL: FORCE MAIN: COMB.SEWER:
INTERCEPT: PUMP STAT.: PLANTS:
COLLECT.: INFILTR.: OTHER:
REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 330126-03-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 01-18-79

GRANTEE: ANTRIM, TOWN OF
STREET: MAIN ST.
CITY: ANTRIM
STATE: NH

COUNTY: HILLSBORD
ZIP CD.: 03440
REGION: 01

CENS POP: LESS THAN 3,500
CONSULTANT: ANDERSON/NICHOLS ASSOC., INC.
ADDRESS: 150 CAUSEWAY STREET
CITY/STATE/ZIP: BOSTON MA 02114

COMMUNITY REP: ROBERT A CAUGHEY

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

AWARD AMOUNT: \$2,032,858 ELIGIBLE COST: \$2,710,477

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

PROJ. DESC.: CONSTRUCT 30,800 LF OF SANITARY SEWERS, 2 P.S., & A SECUNDARY WWT FACILITY

TYPE CONSTRUCTION: INCREASE TREATMENT	-----	WWT WORKS	-----
*LEVEL OF TREATMENT:	OUTFALL:	FORCE MAIN:	COMB. SEWER:
*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED	INTERCEPT:	PUMP STAT.: X	PLANT:
*SLUDGE DISPOSAL:	COLLECT.:	INFILTR.:	OTHER:X
REHAB:			

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 330222-02-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 01-17-79

GRANTEE: N.H. WS&PCC (LACONIA)
STREET: 105 LOUDON ROAD
CITY: CONCORD
STATE: NH

COUNTY: MERRIMACK
ZIP CD.: 03301
REGION: 01

CENS POP: 3,500-5,000
CONSULTANT: HOYLE, TANNER & ASSOC., INC.
ADDRESS: ONE TECHNOLOGY PARK
CITY/STATE/ZIP: LONDONDERRY NH 03053

COMMUNITY REP: WILLIAM HEALY, P.E.

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

AWARD AMOUNT: \$776,250 ELIGIBLE COST: \$1,035,000

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

PROJ. DESC.: CONSTRUCTION OF SANITARY SEWER, FORCE MAIN & ONE PUMPING STATION.

TYPE CONSTRUCTION: NEW SYSTEM	-----	WWT WORKS	-----
*LEVEL OF TREATMENT:	OUTFALL:	FORCE MAIN: X	COMB. SEWER:
*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED	INTERCEPT:X	PUMP STAT.: X	PLANT:
*SLUDGE DISPOSAL:	COLLECT.:	INFILTR.:	OTHER:
REHAB:			

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 330227-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-02-79

GRANTEE: CONWAY, TOWN OF

STREET: TOWN OFFICE

CITY: CTR, CONWAY

STATE: NH

COUNTY: CARROLL

ZIP CD.: 03813

REGION: 01

CENS POP: 3,500-5,000

CONSULTANTS: ANDERSON/NICHOLS ASSOC., INC.

ADDRESS: 150 CAUSEWAY STREET

CITY/STATE/ZIP: BOSTON MA 02114

COMMUNITY REP: FOREST J ARCHIBALD, AUTH REP

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

AWARD AMOUNT: \$40,500 ELIGIBLE COST: \$54,000

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

PROJ. DESC.: FACILITIES PLAN

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL: FORCE MAIN:

COMB. SEWER:

INTERCEPT: PUMP STATION:

PLANTS:

COLLECT: INFILTR.:

OTHER:

REHAB:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 340683-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 01-17-79

GRANTEE: PASSAIC VALLEY SEWERAGE COMMISSIONERS
STREET: 600 WILSON AVENUE
CITY: NEWARK
STATE: NJ
COMMUNITY REP: THOMAS J CIFELLI, CHAIRMAN

COUNTY: ESSEX
ZIP CD.: 07105
REGION: 02

CENS POP: OVER 500,000
CONSULTANT:
ADDRESS:
CITY/STATE/ZIP:

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

AWARD AMOUNT: \$7,103,250 ELIGIBLE COST: \$9,471,000

***** PROJECT DESCRIPTION *****
PROJ. DESC.: ADVANCED PROCUREMENT OF DEWATERING EQUIPMENT

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

----- WWT WORKS -----
OUTFALLS: FORCE MAINS: COMB.SEWER:
INTERCEPTS: PUMP STATION: PLANTS:
COLLECT.: INFILTR.: OTHER: R
REHAB:

- IF AFFECTED BY THIS PROJECT -----

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GRANT NUMBER: 361007-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 01-26-79

GRANTEE: MARCY, TOWN OF
STREET: 9352 KENNEDY ROAD
CITY: MARCY COUNTY: ONEIDA
STATE: NY ZIP CD.: 13403
REGION: 02

CENS POP: 5,001-10,000
CONSULTANT: RONALD LABERGE & ASSOC.
ADDRESS: 3 COMPUTER DRIVE
CITY/STATE/ZIP: ALBANY NY 12205

COMMUNITY REP: RAYMOND M HOKE, SUPERVISOR

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

AWARD AMOUNT: \$78,979 ELIGIBLE COSTS: \$105,305

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

PROJ. DESC.: PREPARATION OF FAC PLAN

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

----- WWT WORKS -----
OUTFALL: FORCE MAIN: X COMB.SEWER:
INTERCEPT: PUMP STAT.: X PLANT:
COLLECT.: INFILTR.: X OTHER:
REHAB:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 361142-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 01-23-79

GRANTEE: RICHFIELD SPRINGS, VILLAGE OF
STREET: VILLAGE HALL
CITY: RICHFIELD SPRINGS COUNTY: OTSEGO
STATE: NY ZIP CD.: 13439
REGION: 02

CENS POP: LESS THAN 3,500
CONSULTANT: RONALD LABERGE & ASSOC.
ADDRESS: 3 COMPUTER DRIVE
CITY/STATE/ZIP: ALBANY NY 12205

COMMUNITY REP: JOSEPH SPY TKO MAYOR

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

AWARD AMOUNT: \$10,500 ELIGIBLE COSTS: \$14,000

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

PROJ. DESC.: PREPARATION OF FACILITY PLAN.

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

----- WWT WORKS -----
OUTFALL: FORCE MAIN: X COMB.SEWER:
INTERCEPT: PUMP STAT.: X PLANT:
COLLECT.: INFILTR.: X OTHER:
REHAB:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 390745-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 01-18-79

GRANTEE: TOLEDO CITY OF
STREET: 525 N. ERIE ST.
CITY: TOLEDO
STATE: OH
COMMUNITY REP: WALTER C KANE CITY MANAGER

COUNTY: LUCAS
ZIP CD.: 43624
REGION: 05

CENS POP: 125,001-250,000
CONSULTANT: JONES & HENRY
ADDRESS: 2000 W CENTRAL AVE
CITY/STATE/ZIP: TOLEDO OH 43606

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

AWARD AMOUNT: \$18,024,000 ELIGIBLE COST: \$24,032,000

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

PROJ. DESC.: BUILDING AND ERECTION OF A TREATMENT WORKS

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
OUTFALLS: FORCE MAINS: COMB. SEWER:
INTERCEPT.: PUMP STAT.: PLANT:
COLLECT.: INFILTR.: OTHER:
REHAB: -----

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GRANT NUMBER: 400624-02-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 01-04-79

GRANTEE: BRAGGS, TOWN OF
 STREET: TOWN HALL
 CITY: BRAGGS
 STATE: OK
 COMMUNITY REP: MILTON HENDERSON, MAYOR

COUNTY: MUSKOGEE
 ZIP CD.: 74423
 REGION: 06

CENS POP: LESS THAN 3,500
 CONSULTANT: MAX HOLLOWAY ENGINEERING CO
 ADDRESS:
 CITY/STATE/ZIP: MUSKOGEE OK 74401

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

AWARD AMOUNTS: \$8,250 ELIGIBLE COSTS: \$11,000

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

PROJ. DESC.: PREP CONST DRAW & SPEC/CONST NEW WHTW AT ORIG SITE/SEC LEVEL OF TRMT

TYPE CONSTRUCTION: MODIFICATION
 *LEVEL OF TREATMENT: SECONDARY
 *TREAT PROCESS TYPE: BIOLOGICAL/CHEM. COAGULATION
 *SLUDGE DISPOSAL: OTHER

----- WHT WORKS -----
 OUTFALLS: FORCE MAINS: X COMB.SEWER:
 INTERCEPTS: PUMP STATION: X PLANT: X.
 COLLECT.: INFILTR.: OTHER:
 REHAB:

* IF AFFECTED BY THIS PROJECT -----

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GRANT NUMBER: 400702-23-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 01-03-79

GRANTEE: DRUMRIGHT, CITY OF
 STREET: CITY HALL
 CITY: DRUMRIGHT
 STATE: OK
 COMMUNITY REP: PAUL BRANCH, MAYOR

COUNTY: CREEK
 ZIP CD.: 74030
 REGION: 06

CENS POP: LESS THAN 3,500
 CONSULTANT: POE AND ASSOC
 ADDRESS:
 CITY/STATE/ZIP: TULSA OK 74135

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

AWARD AMOUNTS: \$391,565 ELIGIBLE COSTS: \$522,087

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

PROJ. DESC.: BUILD & ERECT WHTW-INTERC,COLL LINES,LIFT STAT

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

----- WHT WORKS -----
 OUTFALLS: FORCE MAINS: COMB.SEWER:
 INTERCEPTS: PUMP STATION: PLANT:
 COLLECT.: INFILTR.: OTHER:
 REHAB:

* IF AFFECTED BY THIS PROJECT -----

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GRANT NUMBER: 400720-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 01-04-79

GRANTEE: MARBLE CITY, TOWN OF
 STREET: P.O. BOX 326
 CITY: MARBLE CITY
 STATE: OK

COMMUNITY REP: GEORGE R HARDBARGER

COUNTY: SEQUOYAH
 ZIP CO.: 74945
 REGION: 06

CENS POP: LESS THAN 3,500
 CONSULTANT: AL C YOUNG & ASSOC
 ADDRESS:
 CITY/STATE/ZIP: TULSA
 OK 74103

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

AWARD AMOUNT: \$30,375 ELIGIBLE COST: \$40,500

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

PROJ. DESC.: PREP OF CONST DRAW & SPECS/NEW COLL & TRTMT SYS

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL:	FORCE MAIN:	COMB.SEWER:
INTERCEPT:	PUMP STAT.:	PLANT:
COLLECT.:	INFILTR.:	OTHER:
REHAB:		

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 400758-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 01-11-79

GRANTEE: WAYNOKA, CITY OF
 STREET: CITY HALL

CITY: WAYNOKA
 STATE: OK

COUNTY: WOODS
 ZIP CO.: 73860
 REGION: 06

CENS POP: LESS THAN 3,500

CONSULTANT: MYERS AND ODONNELL
 ADDRESS: 3832 NORTH MERIDIAN
 CITY/STATE/ZIP: OKLAHOMA CITY
 OK 73112

COMMUNITY REP: JERRY D MARSHALL, MAYOR

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

AWARD AMOUNT: \$14,625 ELIGIBLE COST: \$19,500

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

PROJ. DESC.: PREP OF CONST DRAWINGS & SPECS-TP UPGRADE

NEW INTERCEPTOR

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL:	FORCE MAIN:	COMB.SEWER:
INTERCEPT:	PUMP STAT.:	PLANT:
COLLECT.:	INFILTR.:	OTHER:
REHAB:		

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 400863-02-0 GRANT TYPE: CONTINUATION STEP: TWO AWARD DATE: 01-25-79

GRANTEE: WARNER, TOWN OF
STREET: CITY HALL
CITY: WARNER
STATE: OK

COUNTY: MUSKOGEE
ZIP CO.: 74469
REGION: 06

CENS POP: LESS THAN 3,500

CONSULTANT: MAX HOLLOWAY ENGINEERING CO
ADDRESS:
CITY/STATE/ZIP: MUSKOGEE OK 74401

COMMUNITY REP: TROY DUNCAN, MAYOR

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

AWARD AMOUNT: \$13,125 ELIGIBLE COST: \$17,500

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

PROJ. DESC.: PLANS & SPECS-NEW STP AT EXISTING LAGOON SITE

TYPE CONSTRUCTION: MODIFICATION
*LEVEL OF TREATMENT: SECONDARY
*TREAT PROCESS TYPE: AWT & OXIDATION DITCH
*SLUDGE DISPOSAL: OTHER

----- WWT WORKS -----
OUTFALL: FORCE MAIN: X COMB.SEWER:
INTERCEPT: PUMP STAT.: X PLANT: X
COLLECT: X INFILTR.: OTHER:
REHAB:

* IF AFFECTED BY THIS PROJECT -----

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GRANT NUMBER: 410626-02-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 01-17-79

GRANTEE: DUNDEE, CITY OF
 STREET: P.O. BOX 201
 CITY: DUNDEE
 STATE: OR

COMMUNITY REP: KENNETH HOUGH, MAYOR

COUNTY: YAMHILL
 ZIP CD.: 97115
 REGION: 10

CENS POP: LESS THAN 3,500
 CONSULTANT: WESTECH ENGINEERING INC.
 ADDRESS: 3421 25TH ST. S.E.
 CITY/STATE/ZIP: SALEM OR 97307

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

AWARD AMOUNT: \$293,966 ELIGIBLE COST: \$391,955

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

PROJ. DESC.: CONSTRUCTION OF WASTE STABILIZATION POND EXPANSION AND EFFLUENT HOLDING POND

TYPE CONSTRUCTION: INCREASE CAPACITY
 *LEVEL OF TREATMENT: SECONDARY
 *TREAT PROCESS TYPE: TRICKLING FILTER
 *SLUDGE DISPOSAL: OTHER

----- WWT WORKS -----
 OUTFALL: FORCE MAIN: COMB.SEWER:
 INTERCEPT: PUMP STAT.: PLANT: X
 COLLECT.: INFILTR.: OTHER:
 REHAB:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 410640-02-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 01-24-79

GRANTEE: INDEPENDENCE, CITY OF
 STREET: CITY HALL
 CITY: INDEPENDENCE
 STATE: OR

COMMUNITY REP: JOHN L. MOOTHART, MAYOR

COUNTY: POLK
 ZIP CD.: 97351
 REGION: 10

CENS POP: 3,500-5,000
 CONSULTANT: JAMES M. MONTGOMERY, CONSULTING
 ADDRESS: 1301 VISTA AVE.
 CITY/STATE/ZIP: BOISE ID 83705

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

AWARD AMOUNT: \$1,419,600 ELIGIBLE COST: \$1,892,800

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

PROJ. DESC.: CONSTRUCTION OF TREATMENT PLANT EXPANSION AND OUTFALL SEWER AND REHABILITATION OF EXISTING SEWERS

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

----- WWT WORKS -----
 OUTFALL: X FORCE MAIN: COMB.SEWER:
 INTERCEPT: PUMP STAT.: PLANT: X
 COLLECT.: INFILTR.: OTHER:
 REHAB:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 720132-04-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 01-30-79

GRANTEE: PRASA - SANTA ISABEL
STREET: PO BOX 7066 BARRIO OBRERO STA
CITY: SAN JUAN COUNTY: SANTA ISABEL
STATE: PR ZIP CD.: 00916 CONSULTANT:
REGION: 02 ADDRESS:
COMMUNITY REP: JUAN J MAYOL, EXECUTIVE DIR CITY/STATE/ZIP:

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

AWARD AMOUNT: \$2,531,439 ELIGIBLE COST: \$3,375,252

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

PROJ. DESC.: CONSTR OF SANTA ISABEL - OCEAN OUTFALL

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL: X FORCE MAIN: COMB. SEWER:

INTERCEPT: PUMP STAT.: PLANT:

COLLECT: INFILTR.: OTHER:

REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 450377-05-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 01-09-79

GRANTEE: GAFFNEY BD. OF PUBLIC WORKS

STREET: P.O. BOX 64

CITY: GAFFNEY

STATE: SC

COUNTY: CHEROKEE

ZIP CD.: 29340

REGION: 04

CENS POP: 5,001-10,000

CONSULTANT: HARWOOD BEEBE ASSOCIATES

ADDRESS: BOX 2646

SC 29302

CITY/STATE/ZIP: SPARTANBURG

COMMUNITY REP: HOUSTON F. CRATER, MANAGER

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

AWARD AMOUNT: \$ 47,365 ELIGIBLE COSTS: \$ 63,153

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

PROJ. DESC.: DESIGN TO UPGRADE EOPLES CREEK WWT PLANT

*TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

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

OUTFALL:

FORCE MAINS

COMB. SEWER:

INTERCEPT:

PUMP STATION

PLANT:

COLLECT.:

INFILTR.:

OTHER:

REHAB:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 450389-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 01-08-79

GRANTEE: BEAUFORT, CITY OF
 STREET: POST OFFICE DRAWER 191
 CITY: BEAUFORT COUNTY: BEAUFORT
 STATE: SC ZIP CD.: 29902
 REGION: 04

COMMUNITY REP: EDWARD DURYEA, CITY MANAGER

CENS POP: 5,001-10,000
 CONSULTANTS: DAVIS & FLOYD ENGINEERING
 ADDRESS: P.O. DRAWER 428
 CITY/STATE/ZIP: GREENWOOD SC 29646

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

AWARD AMOUNT: \$18,773 ELIGIBLE COST: \$25,031

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

PROJ. DESC.: DESIGN PLAZA C. LINE

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL:	FORCE MAIN:	1	COMB.SEWER:
INTERCEPT:	PUMP STAT.:	1	PLANT:
COLLECT.:	INFILTR.:		OTHER:
REHAB.:			

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 450442-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 01-08-79

GRANTEE: SUMTER, CITY OF
 STREET: POST OFFICE BOX 1449
 CITY: SUMTER COUNTY: SUMTER
 STATE: SC ZIP CD.: 29150
 REGION: 04

COMMUNITY REP:

CENS POP: 10,001-25,000
 CONSULTANTS: HARWOOD BEEBE
 ADDRESS: P. O. BOX 1568
 CITY/STATE/ZIP: FLORENCE SC 29501

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

AWARD AMOUNT: \$19,800 ELIGIBLE COST: \$26,400

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

PROJ. DESC.: DESIGN GREEN SWAMP LINE

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL:	FORCE MAIN:	COMB.SEWER:
INTERCEPT:	PUMP STAT.:	PLANT:
COLLECT.:	INFILTR.:	OTHER:
REHAB.:		

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 450516-01-0

GRANT TYPE: NEW

STEP: TWO

AWARD DATE: 01-25-79

GRANTEE: LEESVILLE, TOWN OF
STREETS: P.O. BOX 236

CENS POP: LESS THAN 3,500

CITY: LEESVILLE
STATE: SCCOUNTY: LEXINGTON
ZIP CD.: 29070
REGION: 04CONSULTANT: B.P. BARBER & ASSOC.
ADDRESS: P.O. BOX 1116

CITY/STATE/ZIP: COLUMBIA SC 29202

COMMUNITY REP: JAMES E. HITE, MAYOR

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

AWARD AMOUNT: \$27,000 ELIGIBLE COST: \$36,000

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

PROJ. DESC.: DESIGN OF GRAVITY SEWERS

TYPE CONSTRUCTION: INCREASE CAPACITY
*LEVEL OF TREATMENT: SECONDARY
*TREAT PROCESS TYPE: PRIMARY ONLY
*SLUDGE DISPOSAL: LAND DISPOSAL----- WWT WORKS -----
OUTFALL: FORCE MAIN: COMB.SEWER:
INTERCEPT: PUMP STAT.: PLANT:
COLLECT: INFILTR.: OTHER:
REHAB: -----

* IF AFFECTED BY THIS PROJECT -----

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GRANT NUMBER: 480987-02-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 01-10-79

GRANTEE: GOLDTWHAITE, CITY OF
 STREET: P.O. BOX 543
 CITY: GOLDTWHAITE
 STATE: TX
 COMMUNITY REP: DALE ALLEN, CITY MGR.

COUNTY: MILLS
 ZIP CD.: 76844
 REGION: 06

CENS POP: LESS THAN 3,500
 CONSULTANTS: RADY AND ASSOCIATES INC
 ADDRESS:
 CITY/STATE/ZIP: FORT WORTH TX 76102

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

AWARD AMOUNT: \$36,750 ELIGIBLE COST: \$49,000

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

PROJ. DESC.: PREP PLANS & SPECS-NEW WWTF, MODIFI. EXIST FAC

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: CHEMICAL/PHOSPHORUS REMOVAL

*SLUDGE DISPOSAL:

----- WWT WORKS -----
 OUTFALL: FORCE MAIN: COMB.SEWER:
 INTERCEPT: PUMP STAT.: PLANT:
 COLLECT.: INFILTR.: OTHER:
 REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481183-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 01-08-79

GRANTEE: BRAZORIA, CITY OF
 STREET: P.O. BOX 147
 CITY: BRAZORIA
 STATE: TX
 COMMUNITY REP: PAUL HARANG, MAYOR

COUNTY: BRAZORIA
 ZIP CD.: 77422
 REGION: 06

CENS POP: LESS THAN 3,500
 CONSULTANTS: O'MALLEY & CLAY
 ADDRESS:
 CITY/STATE/ZIP: BRENHAM TX 77833

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

AWARD AMOUNT: \$1,146,509 ELIGIBLE COST: \$1,528,679

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

PROJ. DESC.: BUILDING WWTF=0.75 MGD REPLACE. SEWAGE TRMT PLNT OUTF ALL LINES, LIFT STAT, LINE REHAB

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: CHEMICAL/PHOSPHORUS REMOVAL

*SLUDGE DISPOSAL:

----- WWT WORKS -----
 OUTFALL: FORCE MAIN: COMB.SEWER:
 INTERCEPT: PUMP STAT.: PLANT:
 COLLECT.: INFILTR.: OTHER:
 REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481280-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 01-18-79

GRANTEE: BOYD, CITY OF
STREETS: P.O. BOX 216
CITY: BOYD
STATE: TX
COMMUNITY REP: WILLIS FORTENBERRY, MAYOR

COUNTY: WISE
ZIP CD.: 76023
REGION: 06

CENS POP: LESS THAN 3,500
CONSULTANT: RADY AND ASSOCIATES INC
ADDRESS:
CITY/STATE/ZIP: FORT WORTH TX 76102

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

AWARD AMOUNT: \$335,000 ELIGIBLE COST: \$446,667

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

PROJ. DESC.: CONSTR TO UPGRADE EXIST WWTF INCLUDE IHOFF TANK-LIFT STAT

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: CHEMICAL/PHOSPHORUS REMOVAL

*SLUDGE DISPOSAL:

----- WWT WORKS -----
OUTFALL: FORCE MAIN: COMB.SEWER:
INTERCEPT: PUMP STAT.: PLANT:
COLLECT.: INFILTR.: OTHER: X
REHAB:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481314-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 01-05-79

GRANTEE: OYSTER CREEK, CITY OF
STREETS: ROUTE 1, BOX 70
CITY: FREEPORT
STATE: TX
COMMUNITY REP: T.L. RIPKOSKI, MAYOR

COUNTY: BRAZORIA
ZIP CD.: 77541
REGION: 06

CENS POP: LESS THAN 3,500
CONSULTANT: WALSH ENGINEERING INC
ADDRESS:
CITY/STATE/ZIP: FRIENDSWOOD TX 77546

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

AWARD AMOUNT: \$2,231,897 ELIGIBLE COST: \$2,975,863

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

PROJ. DESC.: CONST OF WW CULL & TRMT SYS

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: CHEMICAL/PHOSPHORUS REMOVAL

*SLUDGE DISPOSAL:

----- WWT WORKS -----
OUTFALL: FORCE MAIN: COMB.SEWER:
INTERCEPT: PUMP STAT.: PLANT:
COLLECT.: INFILTR.: OTHER:
REHAB:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481340-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-11-79

GRANTEE: SANGER, CITY OF
 STREET: 201 BOLIVAR ST, PO BOX 578
 CITY: SANGER COUNTY: DENTON
 STATE: TX ZIP CD.: 76266
 REGION: 06

COMMUNITY REP: ANTON A FRANZEN JR, C MGR

CENS POP: LESS THAN 3,500
 CONSULTANT: HUNTER ASSOCIATES, INC.
 ADDRESS:
 CITY/STATE/ZIP: DALLAS TX 75206

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

AWARD AMOUNT: \$16,335 ELIGIBLE COST: \$21,780

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

PROJ. DESC.: PREP FACILITY PLAN & RELATED ELEMENTS

TYPE CONSTRUCTION: MODIFICATION

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

*LEVEL OF TREATMENT:

OUTFALL: FORCE MAIN: COMB. SEWER:

*TREAT PROCESS TYPE: PRIMARY ONLY

INTERCEPT: PUMP STAT.: PLANT:

*SLUDGE DISPOSAL:

COLLECT: INFILTR.: OTHER:

REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481342-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-10-79

GRANTEE: GARRETT, CITY OF

CENS POP: LESS THAN 3,500

STREET: P.O. BOX 4

CITY: GARRETT

COUNTY: ELLIS

CONSULTANT: ALLGEIER MARTIN & ASSOCIATES

STATE: TX

ZIP CD.: 75119

ADDRESS:

TX 75228

COMMUNITY REP: J. R. DAVENEL, MAYOR

REGION: 06

CITY/STATE/ZIP: DALLAS

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

AWARD AMOUNT: \$8,381 ELIGIBLE COST: \$11,175

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

PROJ. DESC.: PREP FACILITY PLAN & RELATED ELEMENTS

TYPE CONSTRUCTION: NEW SYSTEM

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

*LEVEL OF TREATMENT:

OUTFALL: FORCE MAIN: COMB. SEWER:

*TREAT PROCESS TYPE: CHEMICAL/PHOSPHORUS REMOVAL

INTERCEPT: PUMP STAT.: PLANT:

*SLUDGE DISPOSAL:

COLLECT: INFILTR.: OTHER:

REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481344-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-19-79

GRANTEE: ALBANY, CITY OF
STREETS: P.O. BOX 595
CITY: ALBANY
STATE: TX
COMMUNITY REP: LISTON TODD, CITY MNGR

COUNTY: SHACKLEFORD
ZIP CD.: 76430
REGION: 06

CENS POP: LESS THAN 3,500
CONSULTANT: MICHAEL SHERRILL PE
ADDRESS: CITY/STATE/ZIP: IRVING TX 75061

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

AWARD AMOUNT: \$19,134 ELIGIBLE COST: \$25,512

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

PROJ. DESC.: PREP OF FACILITY PLAN & RELATED ELEMENTS

TYPE CONSTRUCTION: INCREASE CAPACITY

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: CHEMICAL/PHOSPHORUS REMOVAL

*SLUDGE DISPOSAL:

----- WWT WORKS -----
OUTFALL: FORCE MAIN: COMB.SEWER:
INTERCEPT: PUMP STAT.: PLANT:
COLLECT.: INFILTR.: OTHER:
REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481348-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-26-79

GRANTEE: BAILEY, CITY OF
STREETS: CITY HALL

CITY: BAILEY
STATE: TX

COMMUNITY REP: JOE C. DANIEL, MAYOR

COUNTY: FANNIN
ZIP CD.: 75413
REGION: 06

CENS POP: LESS THAN 3,500
CONSULTANT: WORTHAM ASSOC., CONS ENGR
ADDRESS: P.O. BOX 253
CITY/STATE/ZIP: TOM BEAN TX 75489

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

AWARD AMOUNT: \$7,575 ELIGIBLE COST: \$10,100

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

PROJ. DESC.: FACS PLAN FOR NEW STP, INTERCEPTOR LINE & COLLECTION SYS

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: CHEMICAL/PHOSPHORUS REMOVAL

*SLUDGE DISPOSAL:

----- WWT WORKS -----
OUTFALL: FORCE MAIN: COMB.SEWER:
INTERCEPT: PUMP STAT.: PLANT:
COLLECT.: INFILTR.: OTHER:
REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481351-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 01-12-79

GRANTEE: MOUNT ENTERPRISE, CITY OF
STREETS: P.O. BOX 22
CITY: MOUNT ENTERPRISE COUNTY: RUSK
STATE: TX ZIP CD.: 75681
REGION: 06

CENS POP: LESS THAN 3,500

CONSULTANT: STOKES, PRICE & ASSOC.
ADDRESS: P.O. BOX 1114
CITY/STATE/ZIP: HENDERSON TX 75652

COMMUNITY REP: FRED SPRIVEY, MAYOR

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

AWARD AMOUNT: \$11,085 ELIGIBLE COSTS: \$14,780

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

PROJ. DESC.: PREP OF FACILITY PLAN & RELATED ELEMENTS

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: CHEMICAL/PHOSPHORUS REMOVAL

*SLUDGE DISPOSAL:

----- WWT WORKS -----
OUTFALL: FORCE MAIN: COMB.SEWER:
INTERCEPT: PUMP STAT.: PLANT:
COLLECT.: INFILTR.: OTHER:
REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481353-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 01-10-79

GRANTEE: NORTH ZULCH MUD
STREETS: P.O. BOX 116
CITY: NORTH ZULCH COUNTY: MADISON
STATE: TX ZIP CD.: 77872
REGION: 06

CENS POP: LESS THAN 3,500

CONSULTANT: O'MALLEY & CLAY
ADDRESS: CITY/STATE/ZIP: BRENHAM TX 77833

COMMUNITY REP: A. A. FOLSOM, PRES.

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

AWARD AMOUNT: \$14,250 ELIGIBLE COSTS: \$19,000

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

PROJ. DESC.: PREP OF FACILITY PLAN & RELATED ELEMENTS CONST OF COLL SYS TO SERVE RESIDENTS WITH SEPTIC

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: CHEMICAL/PHOSPHORUS REMOVAL

*SLUDGE DISPOSAL:

----- WWT WORKS -----
OUTFALL: FORCE MAIN: COMB.SEWER:
INTERCEPT: PUMP STAT.: PLANT:
COLLECT.: INFILTR.: OTHER:
REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481354-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 01-11-79

GRANTEE: LEXINGTON, CITY OF
STREET: P.O. BOX 56
CITY: LEXINGTON COUNTY: LEE
STATE: TX ZIP CD.: 78947
REGION: 06

CENS POP: LESS THAN 3,500

CONSULTANT: O'MALLEY &CLAY
ADDRESS:
CITY/STATE/ZIP: BRENHAM TX 77833

COMMUNITY REP: W. O. EXNER, MAYOR

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

AWARD AMOUNT: \$13,635 ELIGIBLE COST: \$18,180

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

PROJ. DESC.: PRFP FACILITY PLAN & RELATED ELEMENTS

TYPE CONSTRUCTION: INCREASE TREATMENT

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

*LEVEL OF TREATMENT:

OUTFALL: FORCE MAIN:

COMB.SEWER:

*TREAT PROCESS TYPE: CHEMICAL/PHOSPHORUS REMOVAL

INTERCEPT: PUMP STAT.:

PLANT:

*SLUDGE DISPOSAL:

COLLECT: INFILTR.:

OTHER:

* IF AFFECTED BY THIS PROJECT

REHAB: -----

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GRANT NUMBER: 481362-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 01-11-79

GRANTEE: NEEDVILLE, CITY OF
STREET: P.O. BOX 527
CITY: NEEDVILLE COUNTY: FORT BEND
STATE: TX ZIP CD.: 77461
REGION: 06

CENS POP: LESS THAN 3,500

CONSULTANT: NEILL ENGINEERING CORP
ADDRESS: P.O. BOX 512
CITY/STATE/ZIP: STAFFORD TX 77477

COMMUNITY REP: LEROY MIKCH, MAYOR

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

AWARD AMOUNT: \$14,670 ELIGIBLE COST: \$19,561

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

PROJ. DESC.: PREP OF FACILITY PLAN & RELATED ELEMENTS

TYPE CONSTRUCTION: MODIFICATION

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

*LEVEL OF TREATMENT:

OUTFALL: FORCE MAIN:

COMB.SEWER:

*TREAT PROCESS TYPE: PRIMARY ONLY

INTERCEPT: PUMP STAT.:

PLANT:

*SLUDGE DISPOSAL:

COLLECT: INFILTR.:

OTHER:

* IF AFFECTED BY THIS PROJECT

REHAB: -----

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GRANT NUMBER: 481363-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-16-79

GRANTEE: PANORAMA MUD
STREET: 98 HIWON DR.
CITY: CONROE
STATE: TX

COUNTY: MONTGOMERY
ZIP CD.: 77301
REGION: 06

COMMUNITY REP: DON CORRIGAN, PRES.

CENS POP: LESS THAN 3,500
CONSULTANT: LANGFORD ENGINEERING COMPANY
ADDRESS: SUITE 11
CITY/STATE/ZIP: HOUSTON TX 77024

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

AWARD AMOUNT: \$22,195 ELIGIBLE COST: \$29,594

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

PROJ. DESC.: FACILITY PLAN FOR STP IMPROVEMENTS

TYPE CONSTRUCTION: INCREASE CAPACITY

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: CHEMICAL/PHOSPHORUS REMOVAL

*SLUDGE DISPOSAL:

----- WWT WORKS -----
OUTFALL: FORCE MAIN: COMB.SEWER:
INTERCEPT: PUMP STAT.: PLANT:
COLLECT: INFILTR.: OTHER:
REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481364-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-15-79

GRANTEE: LORENA, CITY OF
STREET: P.O. BOX 147
CITY: LORENA
STATE: TX

COUNTY: MCLENNAN
ZIP CD.: 76655
REGION: 06

COMMUNITY REP: EARL E. BLANCHETTE, MAYOR

CENS POP: LESS THAN 3,500
CONSULTANT: WF SOULES & ASSOCIATES INC
ADDRESS: CITY/STATE/ZIP: WACO TX 76703

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

AWARD AMOUNT: \$9,395 ELIGIBLE COST: \$12,527

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

PROJ. DESC.: FACS PLAN AND RELATED ELEMENTS FOR NEW STP

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: CHEMICAL/PHOSPHORUS REMOVAL

*SLUDGE DISPOSAL:

----- WWT WORKS -----
OUTFALL: FORCE MAIN: COMB.SEWER:
INTERCEPT: PUMP STAT.: PLANT:
COLLECT: INFILTR.: OTHER:
REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481370-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-04-79

GRANTEE: DANBURY, CITY OF
 STREET: P.O. BOX 258
 CITY: DANBURY
 STATE: TX

COMMUNITY REP: TED COOPER, MAYOR

COUNTY: BRAZORIA
 ZIP CD.: 77534
 REGION: 06

CENS POP: LESS THAN 3,500
 CONSULTANTS: WALSH ENGINEERING INC
 ADDRESS:
 CITY/STATE/ZIP: FRIENDSWOOD TX 77546

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

AWARD AMOUNT: \$21,219 ELIGIBLE COST: \$28,292

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

PROJ. DESC.: FACILITIES PLAN AND RELATED ELEMENTS FOR PLANT IMPROVEMENT & COLLECTION WORK

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: CHEMICAL/PHOSPHORUS REMOVAL

*SLUDGE DISPOSAL:

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

OUTFALL: FORCE MAIN:

COMB.SEWER:

INTERCEPT: PUMP STAT.:

PLANT:

COLLECT.: INFILTR.:

OTHER:

REHAB:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481374-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-05-79

GRANTEE: JONES CREEK, VILLAGE OF
 STREET: ROUTE 3, HWY 36
 CITY: FREEPORT
 STATE: TX

COMMUNITY REP: GEORGE E. SLADE, MAYOR

COUNTY: BRAZORIA
 ZIP CD.: 77541
 REGION: 06

CENS POP: LESS THAN 3,500

CONSULTANTS: WALSH ENGINEERING INC

ADDRESS:
 CITY/STATE/ZIP: FRIENDSWOOD

TX 77546

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

AWARD AMOUNT: \$32,211 ELIGIBLE COST: \$42,949

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

PROJ. DESC.: PREP OF FACILITY PLAN FOR WW COLL SYS & TRTMT PL

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: CHEMICAL/PHOSPHORUS REMOVAL

*SLUDGE DISPOSAL:

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

OUTFALL: FORCE MAIN:

COMB.SEWER:

INTERCEPT: PUMP STAT.:

PLANT:

COLLECT.: INFILTR.:

OTHER:

REHAB:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481376-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 01-08-79

GRANTEE: WINFIELD, CITY OF
STREET: P.O. BOX 75
CITY: WINFIELD
STATE: TX

COUNTY: TITUS
ZIP CD.: 75493
REGION: 06

CENS POP: LESS THAN 3,500
CONSULTANT: HAYTER ENGINEERING
ADDRESS: PARRIS
CITY/STATE/ZIP: TX 75460

COMMUNITY REP: BILL JAMES

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

AWARD AMOUNT: \$16,567 ELIGIBLE COST: \$22,090

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

PROJ. DESC.: PREP FAC PLAN-WWTF, COLL SYS, EA

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

----- WWT WORKS -----
 OUTFALL: FORCE MAINS: COMB.SEWER:
 INTERCEPTS: PUMP STATION: PLANTS:
 COLLECT.: INFILTR.: OTHER:
 REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481377-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 01-12-79

GRANTEE: KIRBYVILLE, CITY OF
STREET: P.O. DRAWER K
CITY: KIRBYVILLE
STATE: TX

COUNTY: JASPER
ZIP CD.: 75956
REGION: 06

CENS POP: LESS THAN 3,500
CONSULTANT: SCHAUMBURG & POLK INC
ADDRESS: BEAUMONT
CITY/STATE/ZIP: TX 77702

COMMUNITY REP: OSCAR J. BEAN, MAYOR

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

AWARD AMOUNT: \$27,953 ELIGIBLE COST: \$37,271

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

PROJ. DESC.: FACS PLAN FOR REHAB COLL SYS, UPGRADE FAC & COLL LINE EXTENS.

TYPE CONSTRUCTION: INCREASE CAPACITY

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: CHEMICAL/PHOSPHORUS REMOVAL

*SLUDGE DISPOSAL:

----- WWT WORKS -----
 OUTFALL: FORCE MAINS: COMB.SEWER:
 INTERCEPTS: PUMP STATION: PLANTS:
 COLLECT.: INFILTR.: OTHER:
 REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481379-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-19-79

GRANTEE: GOUDRICH, CITY OF
 STREET: GENERAL DELIVERY
 CITY: GOODRICH
 STATE: TX

COMMUNITY REP: PETE LOLLAR, MAYOR

COUNTY: POLK
 ZIP CD.: 77335
 REGION: 06

CENS POP: LESS THAN 3,500
 CONSULTANT: TEMPLE ASSOC., ENG DIV
 ADDRESS: 700 N. TEMPLE DR.
 CITY/STATE/ZIP: DIBOLL TX 75941

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

AWARD AMOUNT: \$14,925 ELIGIBLE COSTS: \$19,900

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

PROJ. DESC.: FACS PLANS FOR WWTP, COLL SYS, TRUNK LINES, LIFT STAT

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: CHEMICAL/PHOSPHORUS REMOVAL

*SLUDGE DISPOSAL:

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

OUTFALLS: FORCE MAINS: COMB.SEWER:

INTERCEPTS: PUMP STATION: PLANT:

COLLECT.: INFILTR.: OTHER:

REHAB:

* IF AFFECTED BY THIS PROJECT

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XX

GRANT NUMBER: 481381-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-18-79

GRANTEE: KOUNTZE, CITY OF
 STREET: P.O. BOX 188
 CITY: KOUNTZE
 STATE: TX

COMMUNITY REP: W.G. BIRDWELL, MAYOR

COUNTY: HARDIN
 ZIP CD.: 77625
 REGION: 06

CENS POP: LESS THAN 3,500
 CONSULTANT: TEMPLE ASSOC., ENG DIV
 ADDRESS: 700 N. TEMPLE DR.
 CITY/STATE/ZIP: DIBOLL TX 75941

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

AWARD AMOUNT: \$20,805 ELIGIBLE COSTS: \$27,740

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

PROJ. DESC.: PREP OF FACILITY PLAN & RELATED ELEMENTS

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: PRIMARY ONLY

*SLUDGE DISPOSAL:

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

OUTFALLS: FORCE MAINS: COMB.SEWER:

INTERCEPTS: PUMP STATION: PLANT:

COLLECT.: INFILTR.: OTHER:

REHAB:

* IF AFFECTED BY THIS PROJECT

XX
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GRANT NUMBER: 481384-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-18-79

GRANTEE: DE LEON, CITY OF
 STREET: 105 S TEXAS ST
 CITY: DE LEON
 STATE: TX

COMMUNITY REP: CLYDE BRINSON, MAYOR

COUNTY: COMMANCHE
 ZIP CD.: 76444
 REGION: 06

CENS POP: LESS THAN 3,500
 CONSULTANTS: CARL O'NEAL & ASSOC.
 ADDRESS: 1720 JOHN WEST RD.
 CITY/STATE/ZIP: DALLAS TX 75228

AWARD AMOUNT:

\$13,125

ELIGIBLE COST:

\$17,500

PROJ. DESC.: PREP OF FACILITY PLAN & RELATED ELEMENTS

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: PRIMARY ONLY

*SLUDGE DISPOSAL:

WWT WORKS

OUTFALL: FORCE MAIN:

INTERCEPT: PUMP STAT.:

COLLECT.: INFILTR.:

REHAB:

COMB.SEWER:

PLANT:

OTHER:

* IF AFFECTED BY THIS PROJECT

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XX

GRANT NUMBER: 481386-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-18-79

GRANTEE: GRAPELAND, CITY OF
 STREET: P.O. BOX 567
 CITY: GRAPELAND
 STATE: TX

COMMUNITY REP: GEORGE M. BARTEE, MAYOR

COUNTY: HOUSTON
 ZIP CD.: 75844
 REGION: 06

CENS POP: LESS THAN 3,500
 CONSULTANTS: TEMPLE ASSOC., ENG DIV
 ADDRESS: 700 N. TEMPLE DR.
 CITY/STATE/ZIP: DIBOLL TX 75941

AWARD AMOUNT:

\$17,137

ELIGIBLE COST:

\$22,850

PROJ. DESC.: PREP OF FACILITY PLAN & RELATED ELEMENTS

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: PRIMARY ONLY

*SLUDGE DISPOSAL:

WWT WORKS

OUTFALL: FORCE MAIN:

INTERCEPT: PUMP STAT.:

COLLECT.: INFILTR.:

REHAB:

COMB.SEWER:

PLANT:

OTHER:

* IF AFFECTED BY THIS PROJECT

XX
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GRANT NUMBER: 481387-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-17-79

GRANTEE: SHYER, CITY OF
STREET: P.O. BOX 75
CITY: SHYER
STATE: TX
COMMUNITY REP: ED KRIZAN, MAYOR

COUNTY: HOCKLEY
ZIP CD.: 79367
REGION: 06

CENS POP: LESS THAN 3,500
CONSULTANT: WILLIS ENVIRONMENTAL ENGR INC
ADDRESS:
CITY/STATE/ZIP: MARBLE FALLS TX 78654

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

AWARD AMOUNT: \$7,200 ELIGIBLE COST: \$9,600

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

PROJ. DESC.: PREP OF FACILITY PLAN & RELATED ELEMENTS

TYPE CONSTRUCTION: NEW SYSTEM
*LEVEL OF TREATMENT:
*TREAT PROCESS TYPE: CHEMICAL/PHOSPHORUS REMOVAL
*SLUDGE DISPOSAL:

----- WWT WORKS -----
OUTFALL: FORCE MAIN: COMB. SEWER:
INTERCEPT: PUMP STATION: PLANTS:
COLLECT.: INFILTR.: OTHER:
REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481388-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-18-79

GRANTEE: BAY CITY, CITY OF
STREET: 1901 5TH ST
CITY: BAY CITY
STATE: TX
COMMUNITY REP: R. C. GUSMAN, MAYOR

COUNTY: MATAGORDA
ZIP CD.: 77414
REGION: 06

CENS POP: 10,001-25,000
CONSULTANT: LANGFORD ENGINEERING COMPANY
ADDRESS: SUITE 11
CITY/STATE/ZIP: HOUSTON TX 77024

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

AWARD AMOUNT: \$62,150 ELIGIBLE COST: \$82,867

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

PROJ. DESC.: PREP OF FACILITY PLAN & RELATED ELEMENTS

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

----- WWT WORKS -----
OUTFALL: FORCE MAIN: COMB. SEWER:
INTERCEPT: PUMP STATION: PLANTS:
COLLECT.: INFILTR.: OTHER:
REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481389-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 01-12-79

GRANTEE: BECKVILLE, CITY OF
 STREET: P.O. BOX 97
 CITY: BECKVILLE
 STATE: TX

COUNTY: PANOLA
 ZIP CD.: 75631
 REGION: 06

CENS POP: LESS THAN 3,500

CONSULTANTS: KINDLE, STONE, ANDERSON, INC.
 ADDRESS: P.O. BOX 1747
 CITY/STATE/ZIP: LONGVIEW TX 75601

COMMUNITY REP: LARRY N. GILL, MAYOR

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

AWARD AMOUNT: \$19,875 ELIGIBLE COST: \$26,500

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

PROJ. DESC.: PREP FAC PLAN & RELATED ELEMENT-I/I,EA,FAC PLAN

TYPE CONSTRUCTION: INCREASE TREATMENT	-----	WWT WORKS	-----
*LEVEL OF TREATMENT:	OUTFALL:	FORCE MAIN:	COMB.SEWER:
*TREAT PROCESS TYPE: CHEMICAL/PHOSPHORUS REMOVAL	INTERCEPT:	PUMP STAT.:	PLANT:
*SLUDGE DISPOSAL:	COLLECT.:	INFILTR.:	OTHER:
	REHAB:		

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481391-01-0 GRANT TYPE: NEW STEP: ONE AWARD DATE: 01-12-79

GRANTEE: BURTON, CITY OF
 STREET: P.O. BOX 147
 CITY: BURTON
 STATE: TX

COUNTY: WASHINGTON
 ZIP CD.: 77835
 REGION: 06

CENS POP: LESS THAN 3,500

CONSULTANTS: O'MALLEY & CLAY
 ADDRESS: CITY/STATE/ZIP: BRENHAM TX 77833

COMMUNITY REP: NELSON FELDER, MAYOR

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

AWARD AMOUNT: \$11,400 ELIGIBLE COST: \$15,200

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

PROJ. DESC.: PREP FACILITY PLAN & RELATED ELEMENTS-COLL SYS

TYPE CONSTRUCTION: INCREASE TREATMENT	-----	WWT WORKS	-----
*LEVEL OF TREATMENT:	OUTFALL:	FORCE MAIN:	COMB.SEWER:
*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED	INTERCEPT:	PUMP STAT.:	PLANT:
*SLUDGE DISPOSAL:	COLLECT.:	INFILTR.:	OTHER:
	REHAB:		

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 481405-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-17-79

GRANTEE: RULE, CITY OF

STREETS: BOX 607

CITY: RULE

STATE: TX

COUNTY: HASKELL

ZIP CD.: 79547

REGION: 06

CENS POP: LESS THAN 3,500

COMMUNITY REP: TOM KUTCH, MAYOR

CONSULTANT: ERNEST L ANDREWS PE

ADDRESS:

CITY/STATE/ZIP: WICHITA FALLS

TX 76308

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

AWARD AMOUNT: \$6,917 ELIGIBLE COSTS: \$9,223

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

PROJ. DESC.: PREP OF FACILITY PLAN & RELATED ELEMENTS

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: CHEMICAL/PHOSPHORUS REMOVAL

*SLUDGE DISPOSAL:

----- NWT WORKS -----

OUTFALL: FORCE MAINS: COMB.SEWER:

INTERCEPT: PUMP STATION: PLANT:

COLLECT: INFILTR.: OTHER:

REHAB:

* IF AFFECTED BY THIS PROJECT -----

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GRANT NUMBER: 490253-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-16-79

GRANTEE: SOUTH VALLEY WATER RECLAMATION F. B.
STREET: 80 E. CENTER STREET
CITY: SOUTH JORDAN
STATE: UT
COMMUNITY REP: BOYD N. TWIGGS, CHAIRMAN

COUNTY: SALT LAKE
ZIP CO.: 84047
REGION: 08

CENS POP: 50,001-125,000
CONSULTANT: NIELSEN MAXWELL & WANGARD
ADDRESS: 624 NORTH 2ND WEST STREET
CITY/STATE/ZIP: SALT LAKE CITY UT 84116

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

AWARD AMOUNT: \$45,000 ELIGIBLE COST: \$60,000

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

PROJ. DESC.: PREPARATION OF A FACILITY PLAN TO DETERMINE THE MOST COST-EFFECTIVE AND ENVIRONMENTALLY SOUND

*TYPE CONSTRUCTION: INCREASE TREATMENT

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

*LEVEL OF TREATMENT:

OUTFALL: FORCE MAIN:

COMB.SEWER:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

INTERCEPT: PUMP STATION:

PLANT:

*SLUDGE DISPOSAL:

COLLECT: INFILTR.:

OTHER:

REHAB:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 500095-03-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 01-15-79

GRANTEE: BRATTLEBORO, TOWN OF
STREET: 230 MAIN ST.
CITY: BRATTLEBORO
STATE: VT
COMMUNITY REP: CORWIN S ELWELL, TOWN MGR.

COUNTY: WINDHAM
ZIP CD.: 05301
REGION: 01

CENS POP: 10,001-25,000
CONSULTANT: JOSEPH A. KESTNER, JR., ENG.
ADDRESS: ONE KESTNER LANE
CITY/STATE/ZIP: TROY NY 12180

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

AWARD AMOUNT: \$6,361,812 ELIGIBLE COST: \$8,482,416

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

PROJ. DESC.: CONSTR FOR UPGRADE OF WWTP

Y

TYPE CONSTRUCTION: INCREASE TREATMENT

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

*LEVEL OF TREATMENT:

OUTFALL: FORCE MAIN:

COMB. SEWER:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

INTERCEPT:

PUMP STAT.:

PLANT:

*SLUDGE DISPOSAL:

COLLECT.:

INFILTR.:

OTHER:

REHAB:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 530846-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-03-79

GRANTEE: MUNICIPALITY OF METRO, SEATTLE
STREET: 821 2ND AVENUE
CITY: SEATTLE
STATE: WA

COUNTY: KING
ZIP CD.: 98104
REGION: 10

CENS POP: OVER 500,000
CONSULTANT:
ADDRESS:
CITY/STATE/ZIP:

COMMUNITY REP: NEIL PETERSON, EXECUTIVE DIR.

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

AWARD AMOUNTS: \$450,000 ELIGIBLE COSTS: \$600,000

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

PROJ. DESC.: FACILITY PLANNING FOR THE RENTON TREATMENT PLANT

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL: FORCE MAINS: COMB.SEWER:

INTERCEPT: PUMP STATION: PLANT:

COLLECT.: INFILTR.: OTHER:

REHAB: -----

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 550694-10-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 01-30-79

GRANTEE: PLYMOUTH CITY OF
STREET: PLYMOUTH UTILITIES PO BOX 267
CITY: PLYMOUTH
STATE: WI

COMMUNITY REP: CHESTER J HARRISON MANAGER

COUNTY: SHEBOYGAN
ZIP CD.: 53073
REGION: 05

CENS POP: 10,001-25,000
CONSULTANT: DONOHUE & ASSOC INC
ADDRESS: 4738 N 40TH ST -BOX 489
CITY/STATE/ZIP: SHEBOYGAN WI 53081

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

AWARD AMOUNT: \$32,250 ELIGIBLE COST: \$43,000

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

PRJ. DESC.: PLANS & SPECIFICATIONS FOR GILSON INTERCEPTOR SEWER

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

----- WWT WORKS -----
OUTFALL: FORCE MAIN: COMB.SEWER:
INTERCEPT: PUMP STAT.: PLANT:
COLLECT.: INFILTR.: OTHER:
REHAB:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 550816-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 01-29-79

GRANTEE: BROOKLYN VILLAGE OF
STREET: VILLAGE HALL
CITY: BROOKLYN
STATE: WI

COMMUNITY REP: LOWELL J NEATH VILLAGE PRES

COUNTY: ROCK
ZIP CD.: 53521
REGION: 05

CENS POP: LESS THAN 3,500
CONSULTANT:
ADDRESS:
CITY/STATE/ZIP:

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

AWARD AMOUNT: \$29,250 ELIGIBLE COST: \$39,000

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

PRJ. DESC.: PLANS AND SPECIFICATIONS

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

----- WWT WORKS -----
OUTFALL: FORCE MAIN: COMB.SEWER:
INTERCEPT: PUMP STAT.: PLANT:
COLLECT.: INFILTR.: OTHER:
REHAB:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 550817-11-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 01-30-79

GRANTEE: PEWAUKEE VILLAGE OF
 STREET: 235 HICKORY STREET
 CITY: PEWAUKEE
 STATE: WI
 COMMUNITY REP: FRANK PAULUS VILLAGE ADMIN.

CENS POP: 3,500-5,000
 COUNTY: WAUKESHA
 ZIP CD.: 53072
 REGION: 05
 CONSULTANT: GRAEF ANHALT SCHLOEMER
 ADDRESS: 6415 W CAPITOL DRIVE
 CITY/STATE/ZIP: MILWAUKEE WI 53216

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

AWARD AMOUNT: \$506,475 ELIGIBLE COST: \$675,300

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

PROJ. DESC.: BLDG FOR REHABILITATION OF SANITARY SEWER SYSTEM

TYPE CONSTRUCTION: INCREASE TREATMENT

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL:	FORCE MAIN:	COMB. SEWER:
INTERCEPT:	PUMP STAT.:	PLANT:
COLLECT.:	INFILTR.:	OTHER:
REHAB: X		

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 550907-02-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 01-29-79

GRANTEE: WRIGHTSTOWN VILLAGE OF
 STREET: VILLAGE HALL
 CITY: WRIGHTSTOWN
 STATE: WI
 COMMUNITY REP: ROBERT SCHAEUBLE, VILLAGE PRES

CENS POP: LESS THAN 3,500
 COUNTY: BROWN
 ZIP CD.: 54180
 REGION: 05
 CONSULTANT: FOTH & VAN DYKE & ASSOC
 ADDRESS: 1970 S. BROADWAY
 CITY/STATE/ZIP: GREEN BAY WI 54304

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

AWARD AMOUNT: \$49,125 ELIGIBLE COST: \$65,500

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

PROJ. DESC.: PREPARATION OF DRAWINGS AND SPECS FOR WWTP

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: EXISTING PROCESS UNCHANGED

*SLUDGE DISPOSAL:

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

OUTFALL: X	FORCE MAIN: X	COMB. SEWER:
INTERCEPT:	PUMP STAT.: X	PLANT: X
COLLECT.:	INFILTR.:	OTHER:
REHAB: X		

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 550940-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 01-18-79

GRANTEE: BOSCOREL, CITY OF
 STREET: 1031 WISCONSIN AVE
 CITY: BOSCOBEL
 STATE: WI

COMMUNITY REP: DAVID MIKONOWICZ DIR PUBLIC WD

COUNTY: GRANT
 ZIP CD.: 53805
 REGION: 05

CENS POP: 3,500-5,000
 CONSULTANT: SOUTHWEST SURVEY ENG CO
 ADDRESS: 340 S MAIN ST
 CITY/STATE/ZIP: WATERVLIET MI 49098

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

AWARD AMOUNT: \$58,875 ELIGIBLE COST: \$78,500

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

PROJ. DESC.: PREPARATION OF PLANS & SPECS FOR NEW WWTF

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

----- WWT WORKS -----
 OUTFALL: FORCE MAIN:
 INTERCEPT: PUMP STAT.
 COLLECT: INFILTR.
 REHAB: OTHER:

* IF AFFECTED BY THIS PROJECT -----

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GRANT NUMBER: 550987-02-0

GRANT TYPE: CONTINUATION

STEP: TWO

AWARD DATE: 01-29-79

GRANTEE: MONTELLO, CITY OF
 STREET: CITY HALL
 CITY: MONTELLO
 STATE: WI

COMMUNITY REP: CASEY JONES, MAYOR

COUNTY: MARQUETTE
 ZIP CD.: 53949
 REGION: 05

CENS POP: LESS THAN 3,500
 CONSULTANT: STRAND ASSOC INC
 ADDRESS: 910 W WINGRA DR
 CITY/STATE/ZIP: MADISON WI 53715

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

AWARD AMOUNT: \$52,950 ELIGIBLE COST: \$70,600

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

PROJ. DESC.: PREPARATION OF PLANS & SPECS FOR INTERCEPTING SEWER & WWTF

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

----- WWT WORKS -----
 OUTFALL: FORCE MAIN:
 INTERCEPT: PUMP STAT.
 COLLECT: INFILTR.
 REHAB: OTHER:

* IF AFFECTED BY THIS PROJECT -----

 XXX
 XXX

REPORT DOCUMENTATION PAGE	1. REPORT NO. EPA-GAD/3-79-01	2.	3. Recipient's Accession No.
4. Title and Subtitle Monthly Awards for Construction Grants for Wastewater Treatment Works January 1979		5. Report Date January 1979	6.
7. Author(s) Grants Information Systems and Reports Branch Grants Operations Branch		8. Performing Organization Rept. No.	
9. Performing Organization Name and Address Grants Operations Branch Grants Administration Division (PM-216) U.S. Environmental Protection Agency Washington, D.C. 20460		10. Project/Task/Work Unit No.	11. Contract(C) or Grant(G) No.
		(C)	(G)
12. Sponsoring Organization Name and Address Office of Planning and Management Office of Resources Management U.S. Environmental Protection Agency Washington, D.C. 20460		13. Type of Report & Period Covered	In-house January 1979
		14.	
15. Supplementary Notes This is an information service with monthly issues			
16. Abstract (Limit: 200 words) Awards for wastewater treatment facilities under Public Law 92-500 are listed on a monthly basis. This publication provides the essential information on all awards made during the month listed. The awards are sorted by state and the information provided is: applicant identification, grant number, grant title, award date, award amount, grant step, e.g. one - planning, two - design, three - construction, description of facility to be constructed and other data.			
17. Document Analysis a. Descriptors			
Waste Water Sewage Treatment		Construction Grants	
b. Identifiers/Open-Ended Terms			
Wastewater Treatment Sewage Sewage treatment facilities or plants Construction of facilities for wastewater treatment		Construction under Public Law 92-500	
c. COSATI Field/Group			
18. Availability Statement Unlimited		19. Security Class (This Report)	21. No. of Pages
		20. Security Class (This Page)	22. Price

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7. Author(s). Give name(s) in conventional order (e.g., John R. Doe, or J. Robert Doe). List author's affiliation if it differs from the performing organization.
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13. Type of Report and Period Covered. State interim, final, etc., and, if applicable, inclusive dates.
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