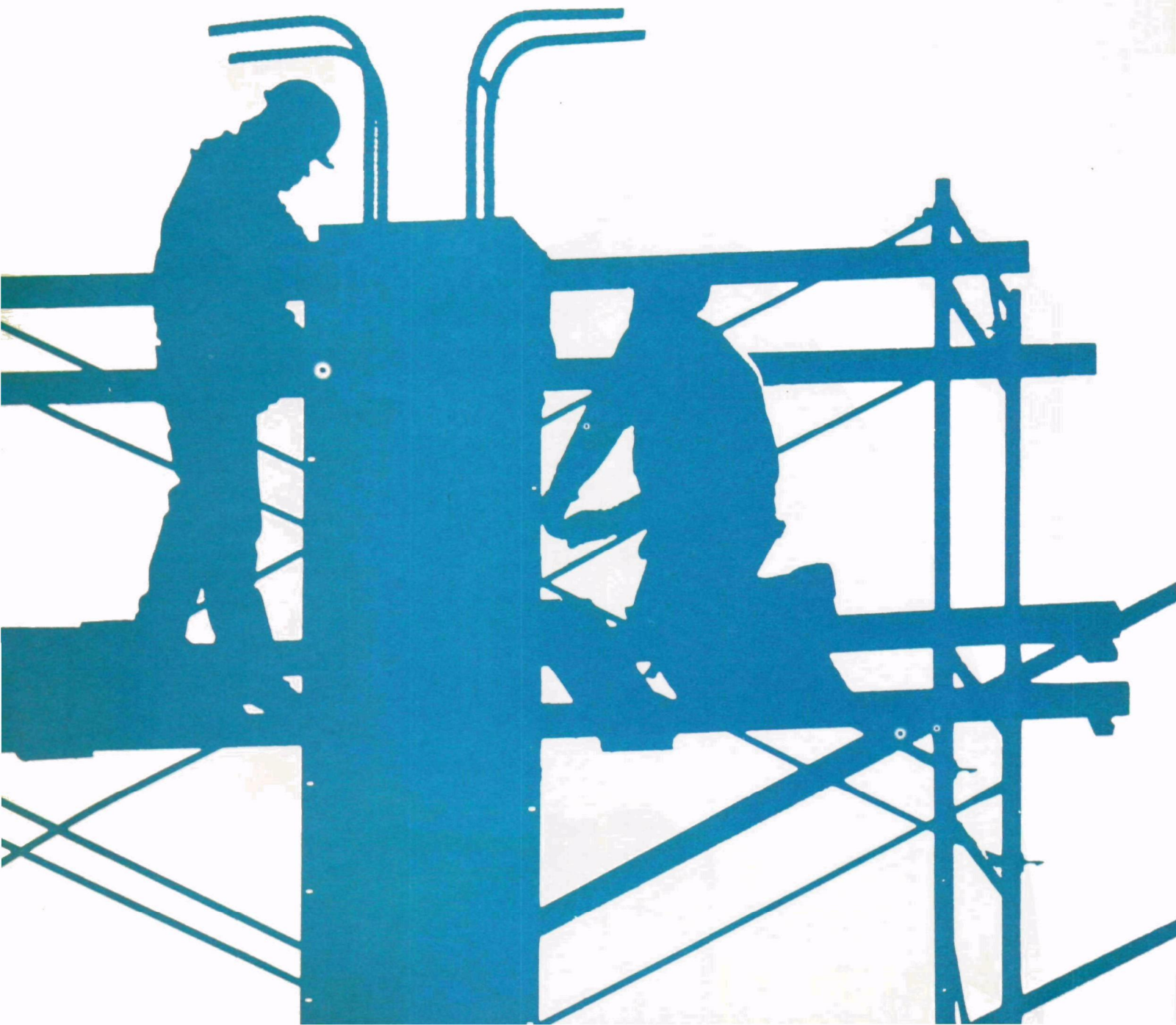




# Monthly Awards for Construction Grants for Wastewater Treatment Works

January 1980



**DISCRIMINATION PROHIBITED**

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

The Environmental Protection Agency administers a Construction Grant Program for Wastewater Treatment Facilities under Public Law 92-500. This multi-billion dollar effort is designed to eliminate municipal discharge of untreated or inadequately treated pollutants and thereby help restore or maintain the quality of the Nation's waters and protect the health of the people. Grants are offered to municipal, intermunicipal, state and interstate agencies to assist in financing the planning, design and construction of municipal wastewater treatment facilities.

The MONTHLY AWARDS FOR CONSTRUCTION FOR WASTEWATER TREATMENT WORKS provides information on new and continuing awards made each month. Arranged by state, the listing includes data on grant number, type, step, applicant, description, award amount, eligible cost and consultant for each project.

This publication can be used to determine the general time frame of large construction awards in a given area. For example, if in a given city an award is made for a step 1 feasibility study you know that in about six months or a year plans and specifications will be developed for a treatment works. About a year after a step 2 plans and specifications award, you can expect that bids will be solicited and that construction will actually begin on the treatment works. This regular knowledge of the funding of a project for facility planning can be meaningful in predicting marketing opportunities during design and construction.

EPA and municipality contacts such as the community representative and the consulting firm are identified as prospective sources of detailed information. Subscriptions to this publication include 12 monthly editions plus the annual STATE MUNICIPAL PROJECT PRIORITY LIST FOR CONSTRUCTION GRANTS FOR WASTEWATER TREATMENT WORKS ... a record of WWT projects assigned priority status and planned for federal funding.

The STATE PROJECT PRIORITY LIST FOR CONSTRUCTION GRANTS FOR WASTEWATER TREATMENT WORKS lists municipal Wastewater Treatment Works (WWT) projects assigned priority by the State and planned for funding by EPA through the period covered by the current allocation of funds to the states. The data is sorted by EPA Region, then by state and the project status. Project records are then listed in ascending order of the grant identification number.

A code identifying the specific type of project undertaken as part of a construction grant for WWT under P.L. 92-500 is also included, along with the legal name of the applicant.

The STATE PROJECT PRIORITY LIST provides individuals a general understanding or forecast of the type of WWT work that will be done in the coming year or so. They inform as to which projects each State plans to fund and the status of the project at the time of publication.

Copies of the publications are available for examination at the Library of the Environmental Protection Agency, Room M2903, 401 M. Street, Washington, D.C. 20460, immediately upon distribution. In addition, copies are available at each EPA Regional grants office and library to allow the public further opportunity to examine this material without charge.

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

Chief, Grants Information Systems and Reports Branch  
Grants Administration Division  
U.S. Environmental Protection Agency  
Washington, D.C. 20460  
202-755-0251

## **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.**

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

## **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).

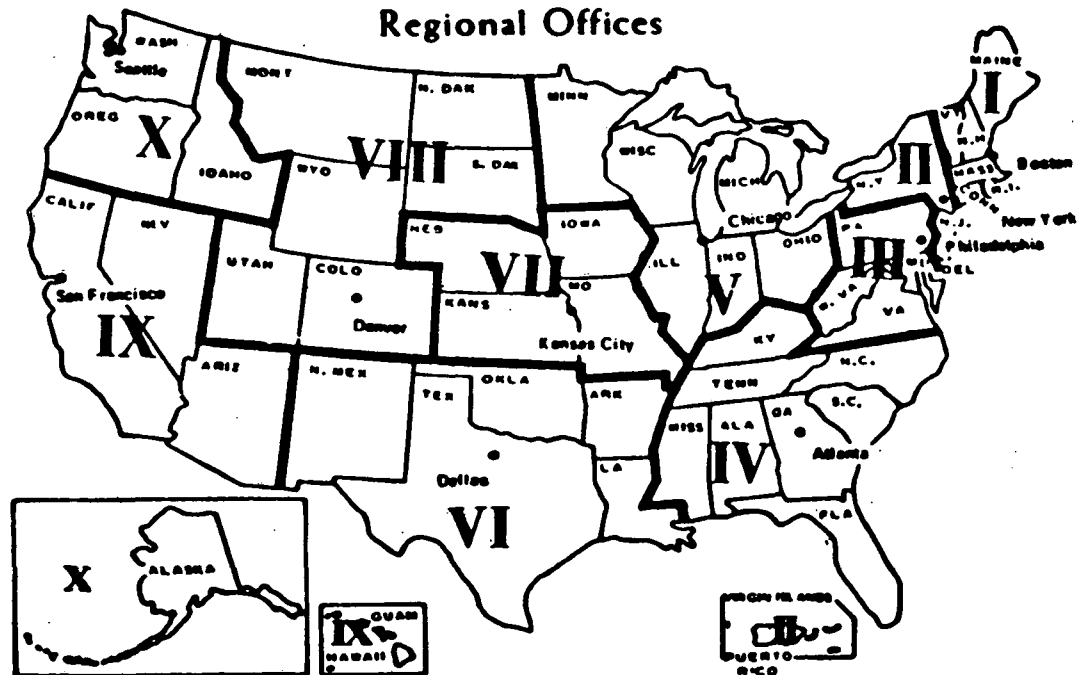
## **CONSULTANT**

### **Definition:**

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

UNITED STATES  
ENVIRONMENTAL PROTECTION AGENCY

Regional Offices



PROGRAM MANAGEMENT COORDINATORS  
(Construction)

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

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

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

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

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

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

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

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

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

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

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

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

Region VII: Iowa, Kansas,  
Missouri, Nebraska

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

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

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

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

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

Region X: Alaska, Idaho, Oregon,  
Washington

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

GRANT NUMBER: 061305-11-0      GRANT TYPE: CONTINUATION      STEP: TWO AND THREE      AWARD DATE: 01-11-80

GRANTEE: MIRANDA COMM SER DIST  
STREET: P.O. BOX 155  
CITY: MIRANDA  
STATE: CA

COUNTY: HUMBOLDT  
ZIP CD.: 95553  
REGION: 09

CONSULTANT: WINZLER & KELLY  
STREET:  
CITY: EUREKA  
STATE:

COMMUNITY REP:

ZIPCODE:

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$648,750 ELIGIBLE COST: \$865,000

|       |                                 |       |
|-------|---------------------------------|-------|
| ***** | ***** PROJECT DESCRIPTION ***** | ***** |
|-------|---------------------------------|-------|

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

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.: X | INFILTR.:   | OTHER:       |
| REHAB:      |             |              |

\* IF AFFECTED BY THIS PROJECT

[illegible]

GRANT NUMBER: 061342-11-0      GRANT TYPE: CONTINUATION      STEP: THREE      AWARD DATE: 01-30-80

GRANTEE: EL PASO DE ROBLES, CITY OF  
STREET: P.O. BOX 307  
CITY: PASO ROBLES CO  
STATE: CA ZI

COUNTY: SAN LUIS OBISPO  
ZIP CD.: 93446  
REGION: 09

CONSULTANT: MCGLASSON & ASSOC.  
STREET:  
CITY: FRESNO  
STATE: CA

COMMUNITY REP: SCHWARTZ, BARNEY, MAYOR

ZIPCODE:

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$79,500 ELIGIBLE COST: \$106,000

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: INTERCEPTOR TO REPLACE TREATMENT PLANT AT CALIF. SCHOOL

TYPE CONSTRUCTION: MODIFICATION

\*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

[illegible]



AWARD DATE: 01-30-80

STREET: P.O. BOX 61

CITY: PETALUMA

STATE: CA

COUNTY: SONOMA

ZIP CD.: 94952

REGION: 09

CONSULTANT:

STREET:

CITY:

CITY:  
STATE:

COMMUNITY REP: MATTEI, FRED, MAYOR

ZIPCODE:

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

|               |           |                |           |
|---------------|-----------|----------------|-----------|
| AWARD AMOUNT: | \$228,000 | ELIGIBLE COST: | \$304,000 |
|---------------|-----------|----------------|-----------|

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: UPGRADE TP AND RECLAMATION

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

[illegible]

AWARD DATE: 01-11-80

CONSULTANT:  
STREET:  
CITY:  
STATE:

ZIPCODE:

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

|               |          |                |           |
|---------------|----------|----------------|-----------|
| AWARD AMOUNT: | \$82,500 | ELIGIBLE COST: | \$110,000 |
|---------------|----------|----------------|-----------|

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: UPGRADE TREATMENT LEVEL, EFFLUENT DISPOSAL

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

★ IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-08-80

JAMES P. PURCELL ASSOC. INC  
P.O. BOX 328  
HARTFORD  
CT

ZIPCODE: 06101

AWARD AMOUNT: \$871,864 ELIGIBLE COST: \$1,162,486

PROJ. DESC.: SLUDGE MGMT. PROGRAM FOR S. WINDSOR WWT PLANT/INCORPORATE COMPOSITING LAND APPL. AS SLUDGE DISPOSAL

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

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-28-80

POST, BUCKLEY, SCHUH & JERNIGAN  
FT. MYERS  
FL

**ZIPCODE:**

HUBBARD, BATES ASSOC  
BOX 17216  
JACKSONVILLE  
FL

ZIPCODE: 32216

[illegible]

AWARD DATE: 01-03-80

BLACK, CROW & EIDSNESS  
BOX 5066  
CLEARWATER  
FL

ZIPCODE: 33518

|       |                                 |       |       |
|-------|---------------------------------|-------|-------|
| ***** | ***** PROJECT DESCRIPTION ***** | ***** | ***** |
|-------|---------------------------------|-------|-------|

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-30-80

GRANTEE DOES OWN ENGINEERING

ZIPCODE:

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

★ IF AFFECTED BY THIS PROJECT

[illegible]



AWARD DATE: 01-11-80

GA

**ZIPCODE:**

[illegible]

AWARD DATE: 01-07-80

GA

ZIPCODE:

[illegible]

AWARD DATE: 01-15-80

ZIPCODE:

**ZIPCODE:**

PAGE 10



GRANT NUMBER: 130635-01-0

GRANT TYPE: NEW

**STEP: ONE**

AWARD DATE: 01-03-80

GRANTEE: HARTWELL, CITY OF  
STREET: P. O. BOX 309  
CITY: HARTWELL  
STATE: GA

COUNTY: HART  
ZIP CD.: 30643  
REGION: 04

CONSULTANT:  
STREET:  
CITY:  
STATE:

HARRY HENDON & ASSOC. .  
ATLANTA  
GA

COMMUNITY REP: R. G. WAGES, MAYOR

ZIPCODE: 30324

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$41,003 ELIGIBLE COST: \$54,670

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: 201 FACILITY PLAN

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

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

**\* IF AFFECTED BY THIS PROJECT**

[illegible]

AWARD DATE: 01-25-80

COUNTY: POLK  
ZIP CO.: 50307  
REGION: 07

CONSULTANT: VEENSTRA & KIMM  
STREET: 1601 22ND STREET  
CITY: WEST DES MOINES  
STATE: IA

COMMUNITY REP: RICHARD WILKEY CITY MNGR

ZIPCODE: 50265

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$43,050 ELIGIBLE COST: \$57,400

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PREP PLANS & SPECS FR CST EFF REHAB WRK LSTD ATTCH DTD 9-25-79 TO CNYC DTD 10-8-79

TYPE CONSTRUCTION: MODIFICATION  
\*LEVEL OF TREATMENT: NO TREATMENT  
\*TREAT PROCESS TYPE: AWT & OXIDATION DITCH  
\*SLUDGE DISPOSAL: OTHER

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

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-25-80

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

COUNTY: LINN  
ZIP CD.: 52219  
REGION: 07

CONSULTANT: ROPS ENGINEERING COMPANY  
STREET: 538 35TH STREET SE  
CITY: CEDAR RAPIDS  
STATE: IA

COMMUNITY REP: NELSON LECLERE MAYOR

ZIPCODE: 52403

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$26,400 ELIGIBLE COST: \$35,200

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PREP PLNS SPECS FR DSGN WSTWTR COLC SYS 3 CL CONTRDSCH LGN

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

[illegible]



AWARD DATE: 01-18-80

BROWN AND CALDWELL  
100 W. HARRISON STREET  
SEATTLE  
WA

ZIPCODE: 98119

\*\*\*\*\*

**\$230,000**

\*\*\*\*\*

PROJ. DESC.: FACILITY PLANNING FOR PHASE II UPGRADING OF SEWERAGE SYSTEM.

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

★ IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-16-80

CONSULTANT:  
STREET:  
CITY:  
STATE:

ZIPCODE:

★ ★ ★ ★ ★

**\$2,950**

\*\*\*\*\*

PROJ. DESC.: STUDY OF ADEQUACY OF SUBSURFACE DRAINFIELDS.

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

**\* IF AFFECTED BY THIS PROJECT**

[illegible]

AWARD DATE: 01-23-80

J-U-B ENGINEERS  
632 WEST APPLEWAY  
COUR D'ALENE  
ID

ZIPCODE: 83814

|       |                                 |       |
|-------|---------------------------------|-------|
| ***** | ***** PROJECT DESCRIPTION ***** | ***** |
|-------|---------------------------------|-------|

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-16-80

FORSGRN, PERKINS & ASSOCIATES  
350 NORTH SECOND EAST  
REXBURG  
ID

ZIPCODE: 83440

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

**\* IF AFFECTED BY THIS PROJECT**

[illegible]



AWARD DATE: 01-31-80

CONSOER TOWNSEND & ASSOC  
RURAL ROUTE 3  
CHICAGO  
IL

ZIPCODE: 56301

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$111,225 ELIGIBLE COST: \$148,300

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PREPARATION OF A FACILITY PLAN

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

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

★ IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-16-80

BACKUS & PFEIFFER  
HIGHLAND  
IL

ZIPCODE: 62249

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

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

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PROJECT FOR FACILITY PLANS & STUDIES

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

[illegible]

AWARD DATE: 01-31-80

ZIPCODE: 60187

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

|               |           |                |           |
|---------------|-----------|----------------|-----------|
| AWARD AMOUNT: | \$204,750 | ELIGIBLE COST: | \$273,000 |
|---------------|-----------|----------------|-----------|

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PROJECT FOR FACILITY PLANS & STUDIES

\*SLUDGE DISPOSAL:

```

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

```

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-31-80

ZIPCODE: 62243

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$49,050 ELIGIBLE COST: \$65,400

|       |                                 |       |
|-------|---------------------------------|-------|
| ***** | ***** PROJECT DESCRIPTION ***** | ***** |
|-------|---------------------------------|-------|

PROJ. DESC.: PROJECT FOR FACILITIES PLANS AND STUDIES

★SLUDGE DISPOSAL:

```

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

```

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-22-80

BEAN, LONGEST & NEFF  
INDIANAPOLIS  
IN  
ZIPCODE:

ZIPCODE:

MADISON & MADISON  
CLEVELAND  
OH

ZIPCODE: 44115

AWARD DATE: 01-28-80

COMMONWEALTH ENGINEERS INC  
P O BOX 406  
GREENWOOD  
IN

ZIPCODE: 46142

[illegible]

AWARD DATE: 01-31-80

SCHURCH & SULLIVAN, INC.  
INDIANAPOLIS  
IN

ZIPCODE: 46205

★ IF AFFECTED BY THIS PROJECT

[illegible]

GET THE NEW

**STEP: ONE**

AWARD DATE: 01-25-80

GRANTEE: WABASH CITY OF  
STREET: CITY HALL  
CITY: WABASH  
STATE: IN

COUNTY: WABASH  
ZIP CD.: 46992  
REGION: 05

CONSULTANT:  
STREET:  
CITY:  
STATE:

RON BONER & ASSOC.  
FT WAYNE  
IN

COMMUNITY REP: MICHAEL L DAVIS MAYOR

ZIPCODE: 46802

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

|               |           |                |           |
|---------------|-----------|----------------|-----------|
| AWARD AMOUNT: | \$128,175 | ELIGIBLE COST: | \$170,900 |
|---------------|-----------|----------------|-----------|

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PREP OF FACILITY PLAN I & I ANALYSIS. CSO STUDY

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

[illegible]

GRANT NUMBER: 181040-01-0

GRANT TYPE: NEW

**STEP: ONE**

AWARD DATE: 01-31-80

GRANTEE: JASPER CITY OF  
STREET: CITY HALL  
CITY: JASPER  
STATE: IN

COUNTY: DUBOIS  
ZIP CD.: 47546  
REGION: 05

CONSULTANT:  
STREET:  
CITY:  
STATE:

M-W-ARCHITECTS & ENGINEERS  
INDIANAPOLIS  
IN

COMMUNITY REP: ROBERT E PARKER MAYOR

ZIPCODE:

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$153,300 ELIGIBLE COST: \$204,400

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: SEWER SYSTEM EVALUATION SURVEY STUDY

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

[illegible]

GRANT NUMBER: 181078-01-0

GRANT TYPE: NEW

**STEP: ONE**

AWARD DATE: 01-31-80

GRANTEE: JACKSON COUNTY RSD

STREET: P.O. BOX 22

CITY: FREETOWN

STATE: IN

COUNTY: JACKSON

ZIP CD.: 47235

REGION: 05

**CONSULTANT:**

STREET:

CITY:

STATE:

COMMONWEALTH ENGINEERS

P.O. BOX 406

GREENWOOD

IN

COMMUNITY REP: W T BURNSIDE III PRESIDENT

ZIPCODE:

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

|               |          |                |          |
|---------------|----------|----------------|----------|
| AWARD AMOUNT: | \$12,000 | ELIGIBLE COST: | \$16,000 |
|---------------|----------|----------------|----------|

\*\*\*\*\* 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: | COMB. SEWER: |
| INTERCEPT: | PUMP STAT.: | PLANT:       |
| COLLECT.:  | INFILTR.:   | OTHER:       |
| REHAB:     |             |              |

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-24-80

ZIPCODE: 67501

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

**\$7,700**

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PREP WWT FACILITY PLAN ACCRD 40CFR 35.917

OTHER:

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-09-80

ZIPCODE: 67530

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

**\$425,400**

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: DVLP PLNS & SPEC & CONTDCHG LGN 8" FRC MN MOD PMP STA & 10" OTFL LN

OTHER: 0

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-09-80

VAN DOREN, HAZARD, STALLINGS  
PO BOX 5166  
TOPEKA  
KS

ZIPCODE: 66601

\*\*\*\*\*

**\$18,940**

\*\*\*\*\*

R 35.917

WWT WORKS

COMB. SEWER:

PLANT:

OTHER:

10 11 12 13 14 15 16 17 18 19

[illegible]

AWARD DATE: 01-09-80

D.L. WINFREY ENGINEERING SERV  
#215 LAKEVIEW DR. RT. 1  
GODDARD  
KS

ZIPCODE: 67052

★ ★ ★ ★ ★

**\$9,500**

★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★

R 35.917

WWT WORKS

COMB. SEWER:

PLANT:

OTHER:

[illegible][illegible]



AWARD DATE: 01-28-80

A.C. KIRKWOOD & ASSOC.  
SUITE 200, PARKWAY 80 BLDG  
KANSAS CITY  
MO

ZIPCODE: 64114

AWARD AMOUNT: \$198,900 ELIGIBLE COST: \$265,200

PROJ. DESC.: DVLP PLN & SPEC FR & CONSTR INTRC FRM NW TWN TO TRT PLNT

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

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-16-80

PROFESSIONAL ENGINEERING  
1440 EAST ENGLISH  
WICHITA  
KS

ZIPCODE: 67211

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

PROJ. DESC.: PREPARATION OF A WASTEWATER TREATMENT WORKS FACILITY PLAN IN ACCORDANCE WITH 40 CFR 35.917

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

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-18-80

MOSEY & ASSOCIATES  
P O BOX 847  
NEWTON  
KS

ZIPCODE: 67114

WILSON AND CO ENGRS  
PO BOX 1620  
KANSAS CITY  
KS

[illegible]

AWARD DATE: 01-09-80

ZIPCODE: 66101

[illegible]

AWARD DATE: 01-11-80

ZIPCODE: 02108

ZIPCODE: 02111

PAGE 30

AWARD DATE: 01-24-80

ZIPCODE: 02108

\*\*\*\*\*

**\$80,000**

\* IF AFFECTED BY THIS PROJECT

AWARD DATE: 01-30-80

ZIPCODE: 02114

\*\*\*\*\*

**\$223,144**

\* IF AFFECTED BY THIS PROJECT

[illegible]

GRANT NUMBER: 240516-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-23-80

GRANTEE: MARYLAND, STATE OF  
STREET: 60 WEST STREET  
CITY: ANNAPOLIS  
STATE: MD

COUNTY: CARROLL  
ZIP CD.: 21401  
REGION: 03

CONSULTANT:  
STREET:  
CITY:  
STATE:

COMMUNITY REP: THOMAS D MCKEWEN, DIRECTOR

ZIPCODE:

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$13,500 ELIGIBLE COST: \$18,000

\*\*\*\*\* 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

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

AWARD DATE: 01-30-80

NH

ZIPCODE: 03301

[illegible]

AWARD DATE: 01-22-80

CONSULTANT: PREIN & NEWHOF  
STREET: 300 E BELTLINE N E  
CITY: GRAND RAPIDS  
STATE: MI

ZIPCODE: 49505

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-08-80

CONSULTANT: MCNAMEE PORTER & SEELEY  
STREET: 2223 PACKARD RD  
CITY: ANN ARBOR  
STATE: MI

ZIPCODE: 48104

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-14-80

CONSULTANT:  
STREET:  
CITY:  
STATE:

MCNAMEE PORTER & SEELEY  
P O BOX 631  
ESCANABA  
MI

COMMUNITY REP: NEAL A GODBY CITY MGR

ZIPCODE: 49829

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$402,675 ELIGIBLE COST: \$536,900

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: P & S FOR SEWER EXTENSION PUMP STATIONS UPGRADING THE TREATMENT PLANT & ALSO A REHAB PROGRAM

```

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

```

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

\* IF AFFECTED BY THIS PROJECT

[illegible]

GRANT NUMBER: 262880-02-0 GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 01-09-80

GRANTEE: VAN BUREN COUNTY OF  
STREET: COUNTY COURTHOUSE  
CITY: PAW PAW  
STATE: MI

COUNTY: VAN BUREN  
ZIP CD.: 49079  
REGION: 05

CONSULTANT:  
STREET:  
CITY:  
STATE:

WILLIAMS & WORKS  
611 COSCADE W PARKWAY  
GRAND RAPIDS  
MI

COMMUNITY REP: ALMEDA HARTMAN SECRETARY

ZIPCODE: 49506

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$103,725 ELIGIBLE COST: \$138,300

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: DESIGN OF COLLECTOR SEWERS TO SERVE BROWNWOOD MAPLE & ACKLEY LAKES & PAW PAW VILLAGE

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.: X | INFILTR.:   | OTHER:       |
| REHAB:      |             |              |

\* IF AFFECTED BY THIS PROJECT

[illegible]

GRANTEE: DETROIT CITY OF  
STREET: 735 RANDOLPH ST  
CITY: DETROIT  
STATE: MI

COUNTY: WAYNE  
ZIP CD.: 48226  
REGION: 05

CONSULTANT:  
STREET:  
CITY:  
STATE:

HUBBELL ROTH & CLARK INC  
2323 FRANKLIN RD  
BLOOMFIELD HI  
HI

COMMUNITY REP: KANTERS, JOHN P DIRECTOR

ZIPCODE: 48013

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

|               |           |                |           |
|---------------|-----------|----------------|-----------|
| AWARD AMOUNT: | \$486,825 | ELIGIBLE COST: | \$649,100 |
|---------------|-----------|----------------|-----------|

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PLANS & SPECS FOR THIRD POWER SOURCE 120 KV

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

[illegible]

GRANT NUMBER: 262920-52-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 01-14-80

GRANTEE: DETROIT CITY OF  
STREET: 735 RANDOLPH ST  
CITY: DETROIT  
STATE: MI

COUNTY: WAYNE  
ZIP CD.: 48226  
REGION: 05

CONSULTANT:  
STREET:  
CITY:  
STATE:

HUBBELL ROTH & CLARK INC  
2323 FRANKLIN RD  
BLOOMFIELD HI  
MI

COMMUNITY REP: JOHN P KANTERS

ZIPCODE: 48013

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$77,250 ELIGIBLE COST: \$103,000

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PREP OF PLANS & SPECS

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

[illegible]



AWARD DATE: 01-31-80

**ZIPCODE:**



AWARD DATE: 01-14-80

ZIPCODE:

[illegible]



AWARD DATE: 01-16-80

CONSULTANT:  
STREET:  
CITY:  
STATE:

ZIPCODE:

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$25,125 ELIGIBLE COST: \$33,500

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PREP OF A FACILITY PLAN

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

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-16-80

DEWILD GRANT RECKERT & ASSOC  
315 FIRST AVE  
ROCK RAPIDS  
IA

ZIPCODE: 51246

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$12,150 ELIGIBLE COST: \$16,200

```
*****          ***** PROJECT DESCRIPTION          *****          *****
```

PROJ. DESC.: PREP OF A FACILITY PLAN

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

★ IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-31-80

GRANTEE: BIRD ISLAND, CITY OF  
STREET: CITY HALL  
CITY: BIRD ISLAND  
STATE: MN

COUNTY: RENVILLE  
ZIP CD.: 55310-  
REGION: 05  
RS, CITY CLERK

CONSULTANT: FRANK SAUNDERS  
STREET:  
CITY: BIRD ISLAND  
STATE: MN

COMMUNITY REP: FRANK SAUNDERS, CITY CLERK

ZIPCODE:

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$68,175 ELIGIBLE COST: \$90,900

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

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

[illegible]

AWARD DATE: 01-09-80

GRANTEE: KNIFE RIVER CITY OF

STREET: LAKE COUNTY COURTHOUSE  
CITY: TWO HARBORS COUNTY: LAKE  
STATE: MN ZIP CD.: 55616  
REGION: 05

CONSULTANT: ELLISON-PILLSTROM-AYERS, INC  
STREET:  
CITY: ST. PAUL  
STATE: MN

COMMUNITY REP: MATTSON LESTER PLAN OFFICER

ZIPCODE: 55116

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$12,300 ELIGIBLE COST: \$16,400

PROJ. DESC.: PREP OF A FACILITY PLAN

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

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

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-16-80

ELLISON-PILLSTROM-AYERS, INC  
ST PAUL  
MN

ZIPCODE: 55116

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$10,875 ELIGIBLE COST: \$14,500

PROJ. DESC.: PREP OF A FACILITY 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**

[illegible]

AWARD DATE: 01-16-80

CONSULTANT:  
STREET:  
CITY:  
STATE:

ZIPCODE:

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$14,475 ELIGIBLE COST: \$19,300

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PREP OF A FACILITY 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

AWARD DATE: 01-09-80

ZIPCODE: 68114

ZIPCODE: 58201

AWARD DATE: 01-24-80

BURNS & MCDONNELL  
PO BOX 173  
KANSAS CITY  
MO

ZIPCODE: 64141

AWARD AMOUNT: \$1,202,620 ELIGIBLE COST: \$1,603,500

PROJ. DESC.: CONSTR OF AN EXTENDED AERTN PLNT, 2 PUMP STNS WITHFORCE MNS, 4 INTERCEPTR SEWERS & MINOR UPGRADNG

|              |               |              |
|--------------|---------------|--------------|
| -----        | WWT WORKS     | -----        |
| OUTFALL: 1   | FORCE MAIN: 2 | COMB. SEWER: |
| INTERCEPT: 4 | PUMP STAT.: 2 | PLANT: 1     |
| COLLECT.: 1  | INFILTR.: 1   | OTHER: 2     |
| REHAB:       |               |              |

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-08-80

MISSOURI ENGINEERING CORP  
211 SOUTH HWY 63  
ROLLA  
MO

ZIPCODE: 65401

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

PROJ. DESC.: DEVELOP PLANS & SPECS FOR CONSTR OF 3-CELL LAGN, A LIFT STN, AND 1,300 L.F. OF INTERCEPTOR

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

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-04-80

CONSULTANT: C R TROTTER & ASSOCIATES, INC  
STREET: 100 RIDGETOP DR  
CITY: DEXTER  
STATE: MO

ZIPCODE: 63841

## PROJECT FUNDING

**ELIGIBLE COST:**

## PROJECT DESCRIPTION

TYPE CONSTRUCTION: NEW SYSTEM

| WWT WORKS    |               |                |
|--------------|---------------|----------------|
| OUTFALL: 0   | FORCE MAIN: 2 | COMB. SEWER: 0 |
| INTERCEPT: 1 | PUMP STAT.: 2 | PLANT: 1       |
| COLLECT.: 1  | INFILTR.: 0   | OTHER: 0       |
| REHAB: 0     |               |                |

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[illegible]

AWARD DATE: 01-23-80

CONSULTANT: LOPINOT & WEBER, INC.  
STREET: 812 OLIVE ST.  
CITY: ST. LOUIS  
STATE: MO

ZIPCODE: 63101

## PROJECT FUNDING

**ELIGIBLE COST:**

### PROJECT DESCRIPTION

TYPE CONSTRUCTION: MODIFICATION

```

----- WWT WORKS -----
OUTFALL: 1      FORCE MAIN: 1      COMB. SEWER: 0
INTERCEPT: 4  PUMP STAT.: 1      PLANT: 1
COLLECT.:      INFILTR.: 0      OTHER: 1
REHAB: 1

```

\_\_\_\_\_

AWARD DATE: 01-08-80

ALLGEIER MARTIN & ASSOC  
PO BOX 2277 STA A  
JOPLIN  
MO

ZIPCODE: 64801

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

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

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: DEVELOP PLANS & SPECS FOR CONSTR OF OXIDATN DITCH TYPE WASTE TRTMT PLT W/FILTR & DISINFEC & 1,800 L.F.

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

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-23-80

RHODES-SAYRE  
639 S MAIN  
BROOKFIELD  
MO

ZIPCODE: 64628

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

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

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PREPARATION OF WASTEWATER TREATMENT WORKS FACILITY PLAN IN ACCORDANCE WITH 40 CFR 35.917

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

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-16-80

MO

ZIPCODE: 64628

\*\*\*\*\*

**\$6,600**

PROJ. DESC.: PREPARATION OF A WASTEWATER WORKS FACILITY PLAN IN ACCORDANCE WITH 40 CFR 35.917

\*SLUDGE DISPOSAL:

REHAB:

INFILTR.:

OTHER:

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-10-80

ZIPCODE: 37214

ZIPCODE: 38614

[illegible]

AWARD DATE: 01-31-80

ALLEN & HOSHAL, INC  
612 NORTH STATE STREET  
JACKSON  
MS

ZIPCODE: 39201

AWARD AMOUNT: \$1,255,725 ELIGIBLE COST: \$1,674,300

PROJ. DESC.: INT TRT DESIGN/CONST

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

```

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

```

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-30-80

ZIPCODE: 10602

ZIPCODE: 28209

AWARD DATE: 01-10-80

ZIPCODE: 27605

[illegible]

AWARD DATE: 01-11-80

ZIPCODE: 10017

[illegible]

DATE: 01-15-80

ZIPCODE: 27602



AWARD DATE: 01-21-80

ZIPCODE: 58601

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

**\$9,000**

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PREPARATION OF A FACILITY PLAN FOR UPGRADING OF WWT SYSTEM

OTHER:

\* IF AFFECTED BY THIS PROJECT

AWARD DATE: 01-15-80

ZIPCODE: 58601

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

**\$10,000**

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PREPARATION OF FACILITY PLAN TO EVALUATE WWT NEEDS OF THE EXISTING TWO CELL LAGOON SYSTEM

OTHER:

\* IF AFFECTED BY THIS PROJECT

AWARD DATE: 01-15-80

ZIPCODE: 58201

\*\*\*\*\*

**\$27,580**

\*\*\*\*\*

OTHER:

\* IF AFFECTED BY THIS PROJECT

AWARD DATE: 01-15-80

ZIPCODE: 58601

\*\*\*\*\*

**\$9,000**

\*\*\*\*\*

PROJ. DESC.: PREPARATION OF FACILITY PLAN TO EVALUATE WWT NEEDS OF THE EXISTING SEWER AND LAGOON SYSTEM

OTHER:

\* IF AFFECTED BY THIS PROJECT

AWARD DATE: 01-15-80

INTERSTATE ENGINEERING, INC.  
P.O. BOX 1368  
JAMESTOWN  
ND

ZIPCODE: 58401

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

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

| ***** PROJECT DESCRIPTION ***** |  |  |  |
|---------------------------------|--|--|--|
| <p>*****</p>                    |  |  |  |

PROJ. DESC.: PREPARATION OF FACILITY PLAN TO EVALUATE WWT NEEDS FOR LAGOONS WHICH ARE OVERLOADED

**COMB. SEWER:**

PLANT:

OTHER:

\* IF AFFECTED BY THIS PROJECT

AWARD DATE: 01-15-80

MOORE ENGINEERING  
219 WEST MAIN AVENUE  
WEST FARGO  
ND

ZIPCODE: 58078

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

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

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PREPARATION OF FACILITY PLAN TO EVALUATE WWT NEEDS WITH SPECIAL EMPHASIS ON THE PROBLEM OF LAGOON

COMB. SEWER:

PLANT:

OTHER:

\* IF AFFECTED BY THIS PROJECT

AWARD DATE: 01-15-80

ENGINEERING  
P.O. BOX 1815  
MINOT  
ND

ZIPCODE: 58701

AWARD AMOUNT: \$6,975 ELIGIBLE COST: \$9,300

PROJ. DESC.: PREPARATION OF A FACILITY PLAN TO EVALUATE WASTEWATER TREATMENT

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

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

\* IF AFFECTED BY THIS PROJECT

AWARD DATE: 01-15-80

L. W. VEIGEL & COMPANY  
BOX 466  
DICKINSON  
ND

ZIPCODE: 58601

AWARD AMOUNT: \$6,750 ELIGIBLE COST: \$9,000

PROJ. DESC.: PREPARATION OF FACILITY PLAN TO STUDY THE ADEQUACY OF TREATMENT AND THE POSSIBLE POLLUTION CAUSE

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

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

\* IF AFFECTED BY THIS PROJECT

GRANT NUMBER: 380635-01-0

GRANT TYPE: NEW

**STEP: ONE**

AWARD DATE: 01-15-80

GRANTEE: MC CLUSKY, CITY OF  
STREET: CITY OFFICES  
CITY: MCCLUSKY  
STATE: ND

COUNTY: SHERIDAN  
ZIP CD.: 58463  
REGION: 08

CONSULTANT:  
STREET:  
CITY:  
STATE:

ENGINEERING  
P.O. BOX 1815  
MINOT  
ND

COMMUNITY REP: ALVIN BERG, MAYOR

ZIPCODE: 58701

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

|               |         |                |         |
|---------------|---------|----------------|---------|
| AWARD AMOUNT: | \$7,350 | ELIGIBLE COST: | \$9,800 |
|---------------|---------|----------------|---------|

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PREPARATION OF FACILITY PLAN TO EVALUATE WWT NEEDS FOR LAGOONS THAT APPEAR TO LEAK

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

[illegible]

AWARD DATE: 01-21-80

CONSULTANT:  
STREET:  
CITY:  
STATE:

ZIPCODE:

AWARD AMOUNT: \$995,331 ELIGIBLE COST: \$1,263,099

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

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

★ IF AFFECTED BY THIS PROJECT



AWARD DATE: 01-30-80

A E STILSON & ASSOC LTD  
170 N HIGH STREET  
COLUMBUS  
OH

ZIPCODE: 43215

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$151,950 ELIGIBLE COST: \$202,600

PROJ. DESC.: PLAN OF STUDY

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

\* IF AFFECTED BY THIS PROJECT

AWARD DATE: 01-09-80

FINKBEINER PETTIS & STROUT LTD  
4405 TALMADGE RD  
TOLEDO  
OH

ZIPCODE: 43623

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$42,375 ELIGIBLE COST: \$56,500

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PREPARATION OF A FACILITIES PLAN

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

★ IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-31-80

TOM MOORE, JR  
YOUNGSTOWN  
OH

ZIPCODE:

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

|               |          |                |           |
|---------------|----------|----------------|-----------|
| AWARD AMOUNT: | \$87,850 | ELIGIBLE COST: | \$117,000 |
|---------------|----------|----------------|-----------|

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: MCDONALD SEWER SYSTEM EVALUATION SURVEY

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

[illegible]

AWARD DATE: 01-31-80

PETER KEEFE, PAT  
WILLOUGHBY  
OH

ZIPCODE: 44094

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

|               |           |                |           |
|---------------|-----------|----------------|-----------|
| AWARD AMOUNT: | \$272,400 | ELIGIBLE COST: | \$363,200 |
|---------------|-----------|----------------|-----------|

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PREP OF FACILITY PLAN FOR LAKE CO INCLUDING VILLAGE OF MADISON AND AREAS IN ASHTABULA COUNTY

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

AWARD DATE: 01-31-80

ALFRED LEFEBES  
COLUMBUS  
OH

ZIPCODE:

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

AWARD DATE: 01-31-80

BURGESS & NIPLE LTD  
5085 REED ROAD  
COLUMBUS,  
OH

ZIPCODE: 43220

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

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

AWARD DATE: 01-31-80

SNELL ENVIRONMENTAL GROUP  
AKRON  
OH

ZIPCODE:

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$167,550 ELIGIBLE COST: \$223,400

```
***** PROJECT DESCRIPTION *****
```

PROJ. DESC.: SEWER SYSTEM EVALUATION SURVEY

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

[illegible]

AWARD DATE: 01-22-80

FINKBEINER PETTIS & STROUT, LTD  
4405 TALMADGE ROAD  
TOLEDO  
OH

ZIPCODE:

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

|               |          |                |          |
|---------------|----------|----------------|----------|
| AWARD AMOUNT: | \$29,100 | ELIGIBLE COST: | \$38,800 |
|---------------|----------|----------------|----------|

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PLAN OF STUDY

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

[illegible]

|                |                       |             |                                  |
|----------------|-----------------------|-------------|----------------------------------|
| GRANTEE:       | FRANKFORT VILLAGE OF  | CONSULTANT: | BARRETT, CARGO, WITHERS & ASSOC. |
| STREET:        | VILLAGE HALL          | STREET:     |                                  |
| CITY:          | FRANKFORT             | CITY:       | CHILLICOTHE                      |
| STATE:         | OH                    | STATE:      | OH                               |
| COUNTY:        | ROSS                  |             |                                  |
| ZIP CD.:       | 45628                 |             |                                  |
| REGION:        | 05                    |             |                                  |
| COMMUNITY REP: | SMALLEY, JOHN F MAYOR |             | ZIPCODE: 45601                   |

AWARD AMOUNT: \$41,400 ELIGIBLE COST: \$55,200

PROJ. DESC.: FRANKFORT FACILITY 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

[illegible]

|                |                          |             |                           |
|----------------|--------------------------|-------------|---------------------------|
| GRANTEE:       | MARTINSVILLE, VILLAGE OF | CONSULTANT: | JOHN DAVID JONES & ASSOC. |
| STREET:        | VILLAGE HALL             | STREET:     |                           |
| CITY:          | MARTINSVILLE             | CITY:       | COLUMBUS                  |
| STATE:         | OH                       | STATE:      | OH                        |
|                | COUNTY:                  |             | ZIPCODE:                  |
|                | CLINTON                  |             | 4322                      |
|                | ZIP CD.:                 |             |                           |
|                | 45146                    |             |                           |
|                | REGION:                  |             |                           |
|                | 05                       |             |                           |
| COMMUNITY REP: | TIMMIE L BROWN MAYOR     |             |                           |

AWARD AMOUNT: \$26,100 ELIGIBLE COST: \$34,800

PROJ. DESC.: PREP OF A FACILITY PLAN FOR VILL OF MARTINSVILLE AND ASSOCIATED AREAS OF CLINTON COUNTY

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

[illegible]

AWARD DATE: 01-25-80

ZIPCODE:

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

**\$90,500**

|       |                                 |       |       |
|-------|---------------------------------|-------|-------|
| ***** | ***** PROJECT DESCRIPTION ***** | ***** | ***** |
|-------|---------------------------------|-------|-------|

PROJ. DESC.: APPLICATION FOR STEP 1 FUNDING FOR SEWERAGE IMPROVEMENTS WITHIN THE VILLAGE OF FAYETTE

OTHER:

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-22-80

ZIPCODE: 43623

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

**\$62,700**

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PLAN OF STUDY

OTHER:

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-31-80

C E WILLIAMS & ASSOC  
P O BOX 3629  
SOUTH BEND  
IN

ZIPCODE: 46628

AWARD DATE: 01-31-80

FINKBEINER PETTIS & STROUT LTD  
4405 TALMADGE ROAD  
TOLEDO  
OH

ZIPCODE:

[illegible]

61-51-80

FINKBEINER PETTIS & STROUT LTD  
4405 TALMADGE ROAD  
TOLEDO  
OH

ZIPCODE:

FINKBEINER PETTIS & STROUT LTD  
4405 TALMADGE ROAD  
TOLEDO  
OH

ZIPCODE:

AWARD DATE: 01-31-80

FINKBEINER PETTIS & STROUT LTD  
4405 TALMADGE ROAD  
TOLEDO  
OH

ZIPCODE:

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

|               |          |                |          |
|---------------|----------|----------------|----------|
| AWARD AMOUNT: | \$50,700 | ELIGIBLE COST: | \$67,600 |
|---------------|----------|----------------|----------|

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PREP OF A FACILITY PLAN

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:  
 PLANT:  
 OTHER:

★ IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-31-80

MOTE GARRISON & ASSOC. INC  
GREENVILLE  
OH

ZIPCODE:

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$15,000 ELIGIBLE COST: \$20,000

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PREP OF A FACILITIES PLAN FOR THE VILLAGE OF ST HENRY

**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:  
 PLANT:  
 OTHER:

\* IF AFFECTED BY THIS PROJECT

[illegible]

GRANT NUMBER: 391619-01-0

GRANT TYPE: NEW

**STEP: ONE**

AWARD DATE: 01-31-80

GRANTEE: MCARTHUR VILLAGE OF  
STREET: VILLAGE COUNCIL  
CITY: MCARTHUR  
STATE: OH

COUNTY: VINTON  
ZIP CD.: 45651  
REGION: 05

CONSULTANT: BURGESS & NIPLE, LTD  
STREET: 5085 REED ROAD  
CITY: COLUMBUS  
STATE: OH

COMMUNITY REP: HUNTER, STEVEN G, COMM. OFF.

ZIPCODE: 43220

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

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

```
***** PROJECT DESCRIPTION *****
```

PROJ. DESC.: PREP OF FACILITY PLAN FOR VILLAGE OF MCARTHUR

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

[illegible]

GRANT NUMBER: 391652-01-0

GRANT TYPE: NEW

**STEP: ONE**

AWARD DATE: 01-31-80

GRANTEE: BEAVER VILL OF  
STREET: VILLAGEHALL  
CITY: BEAVER  
STATE: OH

COUNTY: PIKE  
ZIP CD.: 45613  
REGION: 05

CONSULTANT: BARRETT, CARSO, WITHERS, & ASSOC LTD  
STREET:  
CITY: CHILLCOthe  
STATE: OH

COMMUNITY REP: JAMES BROOKS MAYOR

ZIPCODE: 45601

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$26,625 ELIGIBLE COST: \$35,500

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PREP OF A FACILITIES PLAN FOR THE VILLAGE OF BEAVER

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

[illegible]

AWARD DATE: 01-29-80

ZIPCODE: 73521

★ ★ ★ ★ ★

\$14,000

★ ★ ★ ★ ★

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-28-80

ZIPCODE:

ZIPCODE: 16648

[illegible]

AWARD DATE: 01-31-80

WARREN R. SULLIVAN

STATE:

PA

ZIPCODE:

AWARD AMOUNT: \$631,970 ELIGIBLE COST: \$842,630

PROJ. DESC.: PLANS & SPECS FOR CONSTRUCTION OF SEWAGE COLLECTION

\*SLUDGE DISPOSAL:

REHAB:

INFILTR.:

OTHER:

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-31-80

REGION: 03

STATE:

PA

ELANOR BOWMAN

ZIPCODE:

AWARD AMOUNT: \$33,630 ELIGIBLE COST: \$44,850

PROJ. DESC.: FACILITIES PLAN

\*SLUDGE DISPOSAL:

REHAB:

INFILTR.:

OTHER:

★ IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-24-80

ZIPCODE:

ZIPCODE:

PAGE 75

AWARD DATE: 01-28-80

ZIPCODE:

★ ★ ★ ★ ★

**\$26,000**

\*\*\*\*\*

OTHER:

AWARD DATE: 01-22-80

ZIPCODE:

\*\*\*\*\*

**\$147,040**

\*\*\*\*\*

OTHER:

[illegible]

AWARD DATE: 01-23-80

ZIPCODE:

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

|               |          |                |          |
|---------------|----------|----------------|----------|
| AWARD AMOUNT: | \$69,750 | ELIGIBLE COST: | \$93,000 |
|---------------|----------|----------------|----------|

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PREPARATION OF A FACILITIES PLAN

**\*SLUDGE DISPOSAL:**

REHAB:

\* IF AFFECTED BY THIS PROJECT

[illegible]





AWARD DATE: 01-24-80

TX

ZIPCODE: 76102

[illegible]

AWARD DATE: 01-04-80

STATE:

ZIPCODE:

[illegible]

AWARD DATE: 01-30-80

ZIPCODE: 77019

ZIPCODE: 77301

\* IF AFFECTED BY THIS PROJECT

PAGE 81

AWARD DATE: 01-22-80

ZIPCODE: 75228

ZIPCODE: 77536

AWARD DATE: 01-22-80

CONSULTANT: HAYTER ENGINEERING  
STREET:  
CITY: PARRIS  
STATE: TX

ZIPCODE: 75460

AWARD AMOUNT: \$37,459 ELIGIBLE COST: \$49,945

PROJ. DESC.: SEWAGE TREATMENT IMPROVEMENTS COLLECTION REHAB.

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

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-04-80

CONSULTANT: BARBER-BRANNON, ENGINEERS  
STREET: P.O. BOX 6628  
CITY: TYLER  
STATE: TX

ZIPCODE: 75711

AWARD AMOUNT: \$26,173 ELIGIBLE COST: \$34,897

PROJ. DESC.: SEWAGE TREATMENT PLANT IMPROVEMENTS

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

★ IF AFFECTED BY THIS PROJECT

[illegible]

GRANT NUMBER: 481481-01-0      GRANT TYPE: NEW      STEP: ONE      AWARD DATE: 01-29-80

|                |                        |             |                            |
|----------------|------------------------|-------------|----------------------------|
| GRANTEE:       | EL PASO CNTY WCID #4   | CONSULTANT: | TURNER COLLIE & BRADEN INC |
| STREET:        | P.O. BOX 277           | STREET:     | 3203 WEST ALABAMA          |
| CITY:          | FABENS                 | CITY:       | HOUSTON                    |
| STATE:         | TX                     | STATE:      | TX                         |
|                | COUNTY: EL PASO        |             |                            |
|                | ZIP CD.: 79838         |             |                            |
|                | REGION: 06             |             |                            |
| COMMUNITY REP: | GEORGE M. WILSON, PRES |             | ZIPCODE: 77019             |

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$32,353 ELIGIBLE COST: \$43,138

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: SEWAGE TREATMENT PLANT IMPROVEMENTS (FABENS)

|                                                  |            |             |              |
|--------------------------------------------------|------------|-------------|--------------|
| TYPE CONSTRUCTION: MODIFICATION                  | -----      | 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

[illegible]

GRANT NUMBER: 481494-01-0      GRANT TYPE: NEW      STEP: ONE      AWARD DATE: 01-04-80

|                |                       |             |                              |
|----------------|-----------------------|-------------|------------------------------|
| GRANTEE:       | MEMORIAL VILLAGE W.A. | CONSULTANT: | LANGFORD ENGINEERING COMPANY |
| STREET:        | 8955 GAYLORD          | STREET:     | SUITE 11                     |
| CITY:          | HOUSTON               | CITY:       | HOUSTON                      |
| STATE:         | TX                    | STATE:      | TX                           |
| COUNTY:        | HARRIS                |             |                              |
| ZIP CD.:       | 77024                 |             |                              |
| REGION:        | 06                    |             |                              |
| COMMUNITY REP: | JACK M. SNOWDEN, PRES |             | ZIPCODE: 77024               |

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$81,810 ELIGIBLE COST: \$109,080

| ***** PROJECT DESCRIPTION ***** |  |  |  |
|---------------------------------|--|--|--|
| <p>*****</p>                    |  |  |  |

PROJ. DESC.: SEWAGE TREATMENT PLANT EXPANSION (AST)

|                                                  |            |             |              |
|--------------------------------------------------|------------|-------------|--------------|
| TYPE CONSTRUCTION: MODIFICATION                  | -----      | 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

[illegible]

GRANT NUMBER: 481497-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-04-80

GRANTEE: BAYTOWN

STREET: P.O. BOX 424

CITY: BAYTOWN

STATE: TX

COUNTY: HARRIS

ZIP CD.: 77520

REGION: 06

CONSULTANT:

STREET:

CITY:

STATE:

LANGFORD ENGINEERING COMPANY

SUITE 11

HOUSTON

TX

COMMUNITY REP:

FRITZ LANHAM, CITY MGR

ZIPCODE: 77024

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\*\*\*\*\* PROJECT FUNDING

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\*\*\*\*\*

AWARD AMOUNT:

\$76,157

ELIGIBLE COST:

\$101,543

\*\*\*\*\*

\*\*\*\*\* PROJECT DESCRIPTION

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\*\*\*\*\*

PROJ. DESC.: NEW INTERCEPTOR TO REPLACE SEPTIC TANKS (EAST DIST)

TYPE CONSTRUCTION: NEW SYSTEM

\*LEVEL OF TREATMENT:

\*TREAT PROCESS TYPE: PRIMARY ONLY

\*SLUDGE DISPOSAL:

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

OUTFALL:

FORCE MAIN:

----- COMB. SEWER: -----

INTERCEPT:

PUMP STAT.:

PLANT:

COLLECT.:

INFILTR.:

OTHER:

REHAB:

\* IF AFFECTED BY THIS PROJECT

 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

GRANT NUMBER: 481516-01-0

GRANT TYPE: NEW

STEP: ONE

AWARD DATE: 01-04-80

GRANTEE: MISSION

STREET: 900 DOHERTY

CITY: MISSION

STATE: TX

COUNTY: HIDALGO

ZIP CD.: 78572

REGION: 06

CONSULTANT:

STREET:

CITY:

STATE:

FERNANDEZ ENGINEERS, INC.

SAN ANTONIO

COMMUNITY REP:

KIRVIN KAUFMAN, CITY MGR

ZIPCODE:

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\*\*\*\*\* PROJECT FUNDING

\*\*\*\*\*

\*\*\*\*\*

AWARD AMOUNT:

\$52,612

ELIGIBLE COST:

\$70,150

\*\*\*\*\*

\*\*\*\*\* PROJECT DESCRIPTION

\*\*\*\*\*

\*\*\*\*\*

PROJ. DESC.: SEWAGE TREATMENT PLANT IMPROVEMENTS

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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 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

AWARD DATE: 01-22-80

ZIPCODE: 75061

AWARD DATE: 01-04-80

FRESE AND NICHOLS  
811 LAMAR STREET  
FORT WORTH  
TX

ZIPCODE: 76102

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

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

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

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-04-80

JOHNSON ENGINEERS INC  
PALESTINE  
TX

ZIPCODE: 75801

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

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

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

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-21-80

ZIPCODE: 75901

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**\$22,200**

★ ★ ★ ★ ★

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

## CONCLUSIONS

\* IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-04-80

ZIPCODE: X7601

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**\$40,700**

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PROJ. DESC.: SEWAGE TREATMENT PLANT IMPROVEMENTS (AST)

**STRENGTH**

★ IF AFFECTED BY THIS PROJECT

[illegible]

AWARD DATE: 01-04-80

HOWARD. W GADDIS  
SUITE 100 LAMAR BUILDING  
SAN ANTONIO  
TX

ZIPCODE: 78228

[illegible]

AWARD DATE: 01-29-80

YEATTS & DECKER INC  
ABILENE  
TX

ZIPCODE: 79601

[illegible]

GRANT NUMBER: 550964-02-0

GRANT TYPE: CONTINUATION STEP: TWO

AWARD DATE: 01-14-80

GRANTEE: BARABOO CITY OF  
 STREET: 135 4TH STREET  
 CITY: BARABOO  
 STATE: WI

COUNTY: SAUK  
 ZIP CD.: 53913  
 REGION: 05

CONSULTANT: MID-STATES ASSOC  
 STREET: 1111 EIGHTH STREET  
 CITY: BARABOO  
 STATE: WI

COMMUNITY REP: EUGENE A MADALON, MAYOR

ZIPCODE: 53913

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$93,750 ELIGIBLE COST: \$125,000

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: SEWERAGE TREATMENT FACILITIES

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: 551193-01-0

GRANT TYPE: NEW

STEP: TWO

AWARD DATE: 01-15-80

GRANTEE: WAUBEKA AREA SD  
 STREET: P.O. BOX 72  
 CITY: WAUBEKA  
 STATE: WI

COUNTY: OZAUKEE  
 ZIP CD.: 53021  
 REGION: 05

CONSULTANT: GRAEF ANHALT SCHLOEMER  
 STREET: 6415 W CAPITOL DRIVE  
 CITY: MILWAUKEE  
 STATE: WI

COMMUNITY REP: DAVID GORTON DISTRICT CHAIRMAN

ZIPCODE: 53216

\*\*\*\*\* PROJECT FUNDING \*\*\*\*\*

AWARD AMOUNT: \$60,150 ELIGIBLE COST: \$80,200

\*\*\*\*\* PROJECT DESCRIPTION \*\*\*\*\*

PROJ. DESC.: PLANS &amp; SPECS

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

 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

AWARD DATE: 01-31-80

ZIPCODE:

AWARD DATE: 01-28-80

ZIPCODE: 53202

AWARD DATE: 01-15-80

ZIPCODE: 82601