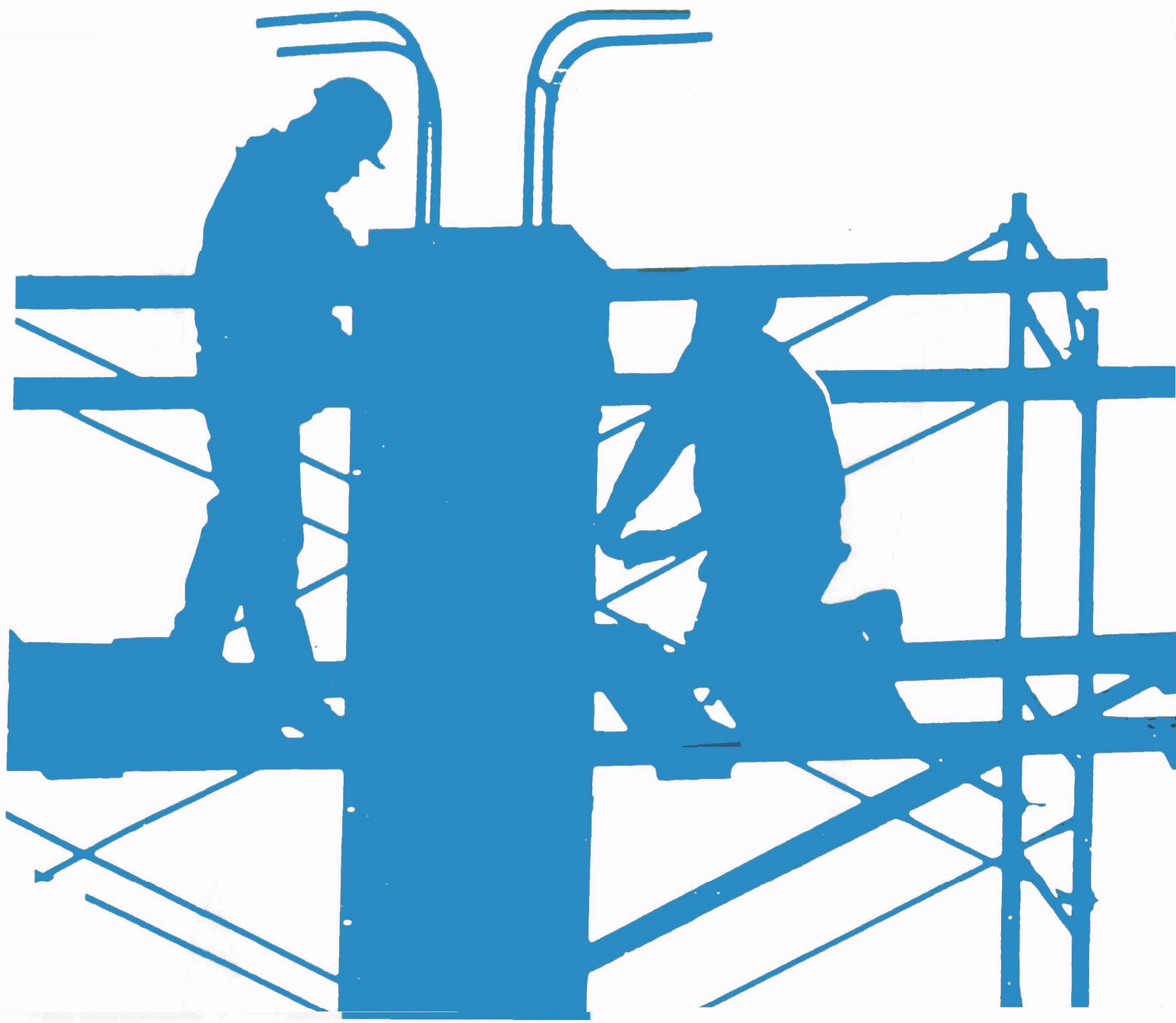




# Monthly Awards for Construction Grants for Wastewater Treatment Works

July 1982



**DISCRIMINATION PROHIBITED**

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

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

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

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

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

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

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

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

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

## GRANT TYPE

### Definition:

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

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

## ELIGIBLE COST

### Definition:

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

## AWARD AMOUNT

### Definition:

The actual amount of EPA dollars awarded to the applicant.

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

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

## APPLICANT STATE ABBREVIATION

### Definition:

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

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

ELIGIBLE COST

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

GRANT NUMBER

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

ORIG FUND AWD

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

STATE

- State codes are listed on page 5.

STEP

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

Step One - Facilities plans and related elements.

Step Two - Preparation of construction drawings and specifications

Step Three - Fabrication and building of the treatment works.

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

## TYPE OF CONSTRUCTION

### Definition:

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

## PLANT TREATMENT PROCESS

### Definition:

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

### THESE PROCESSES ARE:

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

## SLUDGE DISPOSAL TECHNIQUES

### Definition:

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

## PLANT TREATMENT LEVEL

### Definition:

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



**THESE LEVELS ARE:**

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

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

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

**CONSULTANT**

**Definition:**

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

PROGRAM MANAGEMENT COORDINATORS  
(Construction)

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

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

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

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

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

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

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

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

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

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

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

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

Region VII: Iowa, Kansas,  
Missouri, Nebraska

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

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

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

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

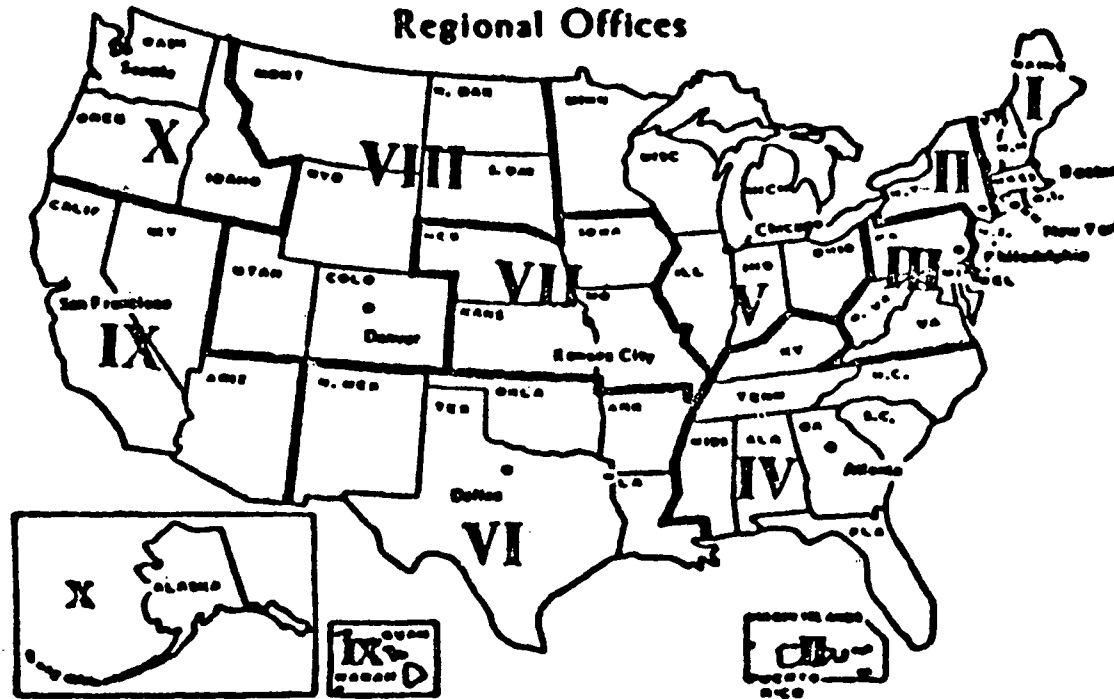
Bob Gervais, Chief  
Program Support Branch  
Environmental Protection Agency  
215 Fremont Street  
San Francisco, CA 94105  
415/556-8549 (FTS) 556-8549

Region X: Alaska, Idaho, Oregon,  
Washington

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

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

## Regional Offices















GRANT NUMBER: 380492-94-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 07-30-82

GRANTEE: FORT RANSOM, CITY OF
STREET: 007
CITY: FORT RANSOM COUNTY: RANSOM
STATE: ND ZIP CD.: 58033 REGION: 08
CONSULTANT: MOORE ENGINEERING
STREET: 219 WEST MAIN AVENUE
CITY: WEST FARGO
STATE: ND ZIP CODE: 58078
COMMUNITY REPI: KENNETH GROTHE, MAYOR

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

AWARD AMOUNT: \$332,078 ELIGIBLE COST: \$390,600

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

PROJ. DESC.: PREPARATION OF PLANS & SPECIFICATIONS & CONSTRUCTION OF A SANITARY COLLECTION & TREATMENT SYSTEM

TYPE CONSTRUCTION:
\*LEVEL OF TREATMENT:
\*TREAT PROCESS TYPE:
\*SLUDGE DISPOSAL:
\* IF AFFECTED BY THIS PROJECT
WWT WORKS:
PLANT SEC.1 X COLLECT.1 ALTERNATIVE:
PLANT > SEC.1 INTERCEPT: INDIVIDUAL:
INFILTR.1 COMB. SEWER:
REHAB: INNOVATIVE:

XX

GRANT NUMBER: 380521-94-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 07-29-82

GRANTEE: DWIGHT, CITY OF
STREET: P.O. BOX 104
CITY: DWIGHT COUNTY: RICHLAND
STATE: ND ZIP CD.: 58024 REGION: 08
CONSULTANT: INTERSTATE ENGINEERING, INC.
STREET: P.O. BOX 1368
CITY: JAMESTOWN
STATE: ND ZIP CODE: 58401
COMMUNITY REPI: DANIEL BIEWER, COUNCILMAN

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

AWARD AMOUNT: \$206,185 ELIGIBLE COST: \$253,620

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

PROJ. DESC.: SANITARY COLLECTION & TREATMENT FACILITY

TYPE CONSTRUCTION:
\*LEVEL OF TREATMENT:
\*TREAT PROCESS TYPE:
\*SLUDGE DISPOSAL:
\* IF AFFECTED BY THIS PROJECT
WWT WORKS:
PLANT SEC.1 X COLLECT.1 ALTERNATIVE:
PLANT > SEC.1 INTERCEPT: INDIVIDUAL:
INFILTR.1 COMB. SEWER:
REHAB: INNOVATIVE:

XX







GRANT NUMBER: 540309-03-0

GRANT TYPE: CONTINUATION STEP: THREE.

AWARD DATE: 07-16-82

GRANTEE: CRAIGSVILLE PSD  
STREET: P.O. BOX 56  
CITY: CRAIGSVILLE  
STATE: WV

COUNTY: NICHOLAS  
ZIP CD.: 26205  
REGION: 03

CONSULTANT:  
STREET:  
CITY:  
STATE:

J. H. MILAM, INC.  
1400 OHIO AVENUE  
DUNBAR,  
WV ZIPCODE: 25064

COMMUNITY REP: CHESTER A. RICHMOND

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

AWARD AMOUNT: \$5,892,670 ELIGIBLE COST: \$7,856,900

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

PROJ. DESC.: CONSTRUCTION OF A COMPLETE COLLECTION AND TREATMENT SYSTEM

TYPE CONSTRUCTION: NEW SYSTEM

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

\* IF AFFECTED BY THIS PROJECT

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

XX  
XX