



Monthly Awards for Construction Grants for Wastewater Treatment Works

March 1985



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, type, step, applicant, description, award amount, eligible cost consultant for each project.

EPA and municipality contacts such as the community representative and the consulting firm are identified as perspective sources of detailed information. Subscriptions to this publication include 12 monthly editions plus the annual STATE MUNICIPAL 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 works that will be done in the coming year.

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 grant office and library to allow the public further opportunity to examine this material without charge.

GRANT NUMBER	- First two digits identify the state, the next four digits identify the need and/or grant objectives; 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.
GRANT TYPE	- 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.
STEP	- 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. - Step Nine - Design and construction of a WWT works for training operations and maintenance personnel, and/or application training for operation and maintenance personnel.
STATE	- State codes are listed on Page 4.
CONSULTANT	- The engineering consulting firm employed by the municipality for this project.
AWARD AMOUNT	- The actual amount of EPA dollars awarded to the applicant.
ELIGIBLE COST	- Total project cost which qualifies as being eligible under Federal regulations used in determining the Federal share.

- TYPE OF CONSTRUCTION - 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.
- LEVEL OF TREATMENT - 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).
- TREATMENT PROCESS TYPE - 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).
- SLUDGE DISPOSAL - 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).

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

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

STATE ABBREVIATION

- 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
CQ - Northern Mariana Islands (Including Saipan)	OH - Ohio
DE - Delaware	OK - Oklahoma
DC - District of Columbia	OR - Oregon
FL - Florida	PA - Pennsylvania
GA - Georgia	PR - Puerto Rico
GU - Guam	RI - Rhode Island
HI - Hawaii	SC - South Carolina
ID - Idaho	SD - South Dakota
IL - Illinois	TN - Tennessee
IN - Indiana	TX - Texas
IA - Iowa	UT - Utah
KS - Kansas	VT - Vermont
KY - Kentucky	VA - Virginia
LA - Louisiana	VI - Virgin Islands
ME - Maine	WA - Washington
MD - Maryland	WV - West Virginia
MA - Massachusetts	WI - Wisconsin
MI - Michigan	WQ - Miscellaneous U.S. Pacific Islands (Including Wake Island)
MN - Minnesota	WY - Wyoming
MS - Mississippi	SA - American Samoa
MO - Missouri	PI - Pacific Islands (Caroline and Marshall Islands)
MT - Montana	

AWARD DATE: 03-11-85

CONSULTANT: JORDAN JONES & GOULDING INC
STREET: 2000 CLEARVIEW AVE N.E.
CITY: ATLANTA
STATE: GA ZIPCODE: 30340

ZIPCODE: 30340

AWARD AMOUNT: \$13,950,000 ELIGIBLE COST: \$18,600,000

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

[illegible]

AWARD DATE: 03-29-85

CONSULTANT: HENSLEY-SCHMIDT, INC.
STREET: 120 INTERSTATE NORTH PARKWAY
CITY: ATLANTA
STATE: GA ZIPCODE: 30339

AWARD AMOUNT: \$2,776,339 ELIGIBLE COST: \$3,701,785

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

[illegible]

GRANT NUMBER: 190709-49-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 03-27-85

GRANTEE: DES MOINES, CITY OF
 STREET: EAST FIRST & LOCUST
 CITY: DES MOINES
 STATE: IA

COUNTY: POLK
 ZIP CD.: 50307
 REGION: 07

CONSULTANT: DONAHUE & ASSOC./METCALF & EDDY
 STREET: 540 UNITED CENTRAL BANK BLDG.
 CITY: DES MOINES
 STATE: IA
 ZIPCODE: 50309

COMMUNITY REP: CY CARNEY, ACTING CITY MANAGER

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

AWARD AMOUNT: \$8,438,770 ELIGIBLE COST: \$11,251,700

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

PROJ. DESC.: CONSTRUCTION OF N-SW EQUAL BASIN

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

XX
 XXX

GRANT NUMBER: 190733-04-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 03-11-85

GRANTEE: RED OAK, CITY OF
 STREET: 601 SIXTH STREET
 CITY: RED OAK
 STATE: IA

COUNTY: MONTGOMERY
 ZIP CD.: 51566
 REGION: 07

CONSULTANT: H GENE MCKEOWN & ASSOCIATES INC
 STREET: 206 COOLBAUGH ST
 CITY: RED OAK
 STATE: IA
 ZIPCODE: 51566

COMMUNITY REP: GUSTAFSON, RAYMOND, MAYOR

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

AWARD AMOUNT: \$3,758,500 ELIGIBLE COST: \$4,913,200

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

PROJ. DESC.: CONSTRUCTION OF WASTEWATER TREATMENT PLANT SEGMENT 2

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

XX
 XXX

AWARD DATE 07-07-85

WARREN & VAN PRAAG INC
253 SOUTH PARK ST
DECATUR
IL ZIPCODE: 62523

GRANT NUMBER: 172639-02-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 03-29-85

GRANTEE: SCHAUMBURG VILLAGE OF
STREET: 101 SCHUAMBURG COURT
CITY: SCHAUMBURG
STATE: IL

COUNTY: COOK
ZIP CD.: 60193
REGION: 05

CONSULTANT: DONOHUE & ASSOC INC
STREET: 4738 N 40TH ST -BOX 489
CITY: SHEBOYGAN
STATE: WI
ZIPCODE: 53081

COMMUNITY REP: STEPHEN ATKINS, MANAGER

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

AWARD AMOUNT: \$669,790 ELIGIBLE COST: \$1,217,800

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

PROJ. DESC.: I/I CORRECTION

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

XX
XX

GRANT NUMBER: 172767-01-0

GRANT TYPE: NEW

STEP: THREE

AWARD DATE: 03-13-85

GRANTEE: DANVILLE, CITY OF
STREET: 402 NORTH HAZEL STREET
CITY: DANVILLE
STATE: IL

COUNTY: VERMILION
ZIP CD.: 61832
REGION: 05

CONSULTANT:
STREET:
CITY:
STATE:
ZIPCODE:

COMMUNITY REP: DAVID S. PALMER, MAYOR

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

AWARD AMOUNT: \$886,275 ELIGIBLE COST: \$1,181,700

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

PROJ. DESC.: I/I CORRECTION, RELIEF SEWERS

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

XX
XX

AWARD DATE: 03-11-85

JAMES BRAXTON
MSDGC 100 E ERIE ST
CHICAGO
IL ZIPCODE: 60611

PAGE 5

AWARD DATE: 03-29-85

ZIPCODE:

[illegible]

AWARD DATE: 07 85

HUNTER / BALLEW ASSOC., INC.
94 AUBURN STREET
PORTLAND
ME ZIPCODE: 04103

PAGE 7

AWARD DATE: 03-28-85

ZIPCODE: 48013

AWARD DATE: 1-85

PROGRESSIVE ENGRG CONSULTANTS
2920 FULLER AVE N E
GRAND RAPIDS
MI ZIPCODE: 49505

GRANT NUMBER: 270947-03-0

GRANT TYPE: CONTINUATION

STEP: TWO AND THREE

AWARD DATE: 03-27-85

GRANTEE: CROOKSTON, CITY OF
STREET: CITY HALL
CITY: CROOKSTON
STATE: MN

COUNTY: POLK
ZIP CD.: 56716
REGION: 05

CONSULTANT:
STREET:
CITY:
STATE:

ZIPCODE:

COMMUNITY REP: ALLEN CHESLEY

***** PROJECT FUNDING *****
AWARD AMOUNT: \$979,385 ELIGIBLE COST: \$1,780,700

***** PROJECT DESCRIPTION *****
PROJ. DESC.: REHABILITATION OF LIFT STATIONS, I/I REMOVAL

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

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

* IF AFFECTED BY THIS PROJECT

XX
XX

GRANT NUMBER: 271179-02-0

GRANT TYPE: CONTINUATION

STEP: TWO AND THREE

AWARD DATE: 03-18-85

GRANTEE: BLACKDUCK, CITY OF
STREET: CITY HALL
CITY: BLACKDUCK
STATE: MN

COUNTY: BELTRAMI
ZIP CD.: 56630
REGION: 05

CONSULTANT:
STREET:
CITY:
STATE:

ZIPCODE:

COMMUNITY REP: MARILYN PAGE

***** PROJECT FUNDING *****
AWARD AMOUNT: \$834,750 ELIGIBLE COST: \$1,113,000

***** PROJECT DESCRIPTION *****
PROJ. DESC.: CONSTRUCTION OF LIFT STATIONS, FORCEMAINS AND A STABILIZATION POND W/CENTER PIVOT SPRAY IRRIGATION

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

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

* IF AFFECTED BY THIS PROJECT

XX
XX

AWARD DATE: 03 85

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

PAGE 11

GRANT NUMBER: 330192-05-0

GRANT TYPE: CONTINUATION

STEP: THREE

AWARD DATE: 03-29-85

GRANTEE: MANCHESTER, CITY OF
STREET: 908 ELM ST.
CITY: MANCHESTER
STATE: NH

COUNTY: HILLSBOROUGH
ZIP CD.: 03101
REGION: 01

CONSULTANT:
STREET:
CITY:
STATE:

COSTELLO, LOMASNEY & DENAPOLOS,
70 STARK STREET
MANCHESTER
NH ZIPCODE: 03101

COMMUNITY REP: JOHN H. HOBEN, CITY COORDINATOR

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

AWARD AMOUNT: \$1,601,100 ELIGIBLE COST: \$2,134,800

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

PROJ. DESC.: CONSTRUCTION OF PHASE I - WEST INTERCEPTOR NORTH.

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

PLANT SEC.:

PLANT > SEC.:

INFILTR.:

REHAB:

WWT WORKS

COLLECT.:

INTERCEPT:

COMB. SEWER:

INNOVATIVE:

ALTERNATIVE:

INDIVIDUAL:

* IF AFFECTED BY THIS PROJECT

XX
XX

AWARD DATE: 04-15-85

ZIPCODE: 77027

COMMUNITY REP: JON VANDEN BOSCH, PUBLIC WORKS

AWARD AMOUNT: \$19,221,782 ELIGIBLE COST: \$25,629,042

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

[illegible]

CONSULTANT: JONES & NEUSE, INC.
STREET: 2525 WALLINGWOOD, SUITE 600
CITY: AUSTIN
STATE: TX ZIPCODE: 78746

COMMUNITY REP: CHARLES CURRY, CITY MGR

AWARD AMOUNT: \$4,317,500 ELIGIBLE COST: \$7,850,000

PROJ. DESC.: STP IMPROVEMENTS - 2 PLANTS

* IF AFFECTED BY THIS PROJECT

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

[illegible]

AWARD DATE: 03-01-85

CAMP, DRESSER & MCKEE, INC.
6060 N. CENTRAL EXPWY, SUITE 770
DALLAS
TX ZIPCODE: 75206

ZIPCODE: 75206

AWARD AMOUNT: \$3,347,000 ELIGIBLE COST: \$5,899,938

PROJ. DESC.: ROWLETT CREEK STP EXPANSION

* IF AFFECTED BY THIS PROJECT

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

[illegible]

AWARD DATE: 03-28-85

CHARLES R HAILE ASSOC INC
P.O. BOX 56486
HOUSTON
TX ZIPCODE: 77256

COMMUNITY REP: L. L. HILL, SUPT

AWARD AMOUNT:	\$541,484	ELIGIBLE COST:	\$984,516
---------------	-----------	----------------	-----------

PROJ. DESC.: STP REPLACEMENT

* IF AFFECTED BY THIS PROJECT

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

[illegible]

AWARD DATE: 01-14-85

ZIPCODE: 77707

GRANT NUMBER: 500141-02-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 03-29-85

GRANTEE: BARRE, TOWN OF
STREET: TOWN HALL
CITY: WEBSTERVILLE
STATE: VT

COUNTY: WASHINGTON
ZIP CD.: 05678
REGION: 01

CONSULTANT: PHILLIPS & EMBERLEY, INC. ENGIN
STREET:
CITY: RICHMOND
STATE: VT ZIPCODE:

COMMUNITY REP: PAUL D. MCGINLEY

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

AWARD AMOUNT: \$1,082,192 ELIGIBLE COST: \$1,967,622

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

PROJ. DESC.: CONSTRUCTION OF SEWERS AND APPURTENANCES.

TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

[illegible]