



Monthly Awards for Construction Grants for Wastewater Treatment Works

March 1984



DISCRIMINATION PROHIBITED

Federal law prohibits discrimination on the basis of race, color, religion, sex, age, national origin, or handicap, in programs and activities receiving assistance from the U.S. Environmental Protection Agency as specified in 40 CFR Part 7, as amended by 49 Federal Register 1656 (January 12, 1984).

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.

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.

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 award under certain circumstances.

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

PROGRAM MANAGEMENT COORDINATORS
(Construction)

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

Mr. Charlie Bishop
Program Management Coordinator
EPA, Region 1
John F. Kennedy Federal Building
Boston, MA 02203
FTS 223-5610

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

Mr. Dick McDermott
Program Management Coordinator
EPA, Region 6
1201 Elm Street
First International Building
Dallas, TX 75270
FTS 729-9912

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

Mr. Mark Savadoff
Program Management Coordinator
EPA, Region 2
26 Federal Plaza
New York, NY 10007
FTS 264-7105

Region VII: Iowa, Kansas,
Missouri, Nebraska

Mr. Frank Mischlich
Program Management Coordinator
EPA, Region 7
324 East 11th Street
Kansas City, Mo. 64106
FTS 758-2725

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

Mr. Jim Newsom
Program Management Coordinator
EPA, Region 3
6th and Walnut Streets
Philadelphia, PA 19106
FTS 597-3420/3421

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

Mr. Paul Arell
Program Management Coordinator
EPA, Region 8
1860 Lincoln Street
Denver, CO. 80203
FTS 327-3961

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

Mr. Matt Robbins
Program Management Coordinator
EPA, Region 4
345 Courtland Street, N.E.
Atlanta, GA 30308
FTS 257-3409

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

Ms. Pat Baugh
Program Management Coordinator
EPA, Region 9
215 Fremont Street
San Francisco, CA 94105
FTS 454-8273

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

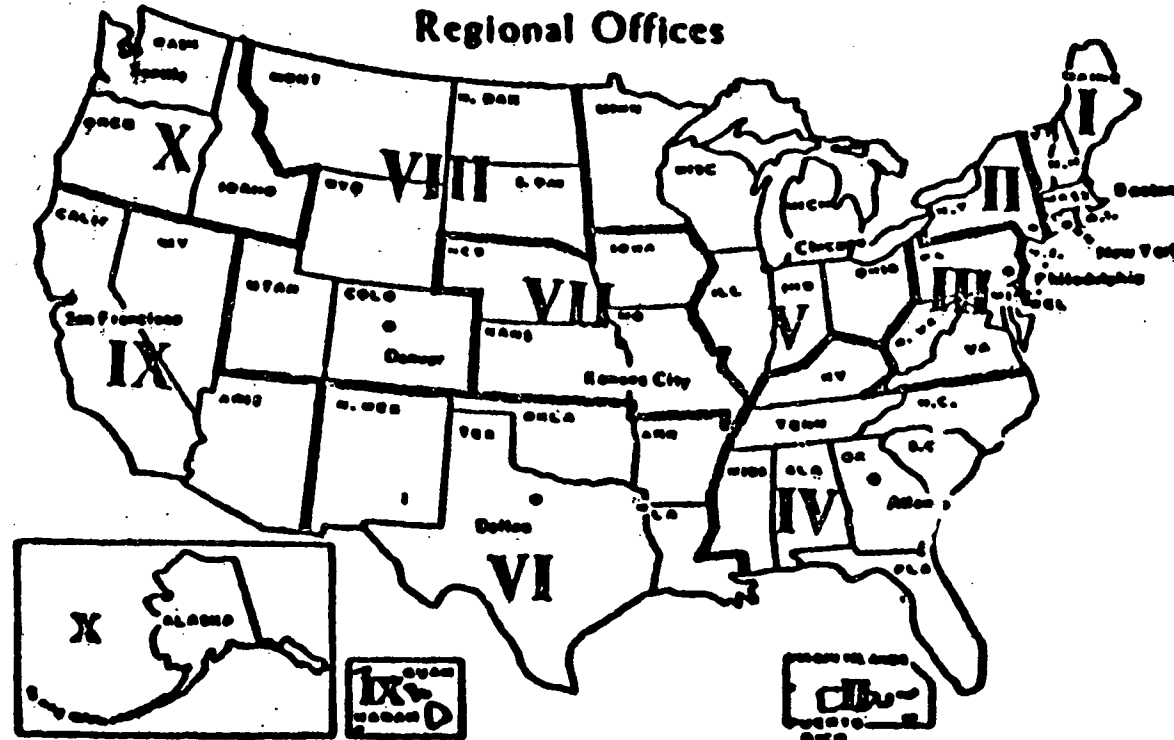
Mr. Robert E. Lee
Program Management Coordinator
EPA, Region 5
100 South Dearborn Street
Chicago, IL 60604
FTS 353-2172

Region X: Alaska, Idaho, Oregon,
Washington

Ms. Chris Noah-Nichols
Program Management Coordinator
EPA, Region 10
1200 Sixth Avenue
Seattle, WA 98101
FTS 399-4014

**UNITED STATES
ENVIRONMENTAL PROTECTION AGENCY**

Regional Offices



GRANT TYPE: CONTINUATION - STEP: THREE

AWARD DATE: 03-22-84

STREET: P.O. BOX 247

CITY: LINEVILLE

STATE: AL

COUNTY: CLAY

ZIP CODE: 36266

REGION: 04

CONSULTANT:

STREET:

CITY:

STATE:

JONES, BLAIR, WALDRUP & TUCKER.

306 N. 5TH STREET.

GADSDEN

AL

ZIP CODE: 35902

COMMUNITY REP:

GRIFFITH, E.G.

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

AWARD AMOUNT:

\$841,526

ELIGIBLE COSTS

\$1,122,034

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

PROJ. DESC.: PLANS & SPECIFICATIONS FOR INTERCEPTOR & WASTEWATER TREATMENT PLANT, FORCE MAIN, & PUMPING STATIONS

TYPE CONSTRUCTION: NEW SYSTEM

•LEVEL OF TREATMENT: SECONDARY TREATMENT

•TREAT PROCESS TYPE I LAGOONS/PONDS

•SLUDGE DISPOSAL: LANDFILL/UNINCINERAT

* IF AFFECTED BY THIS PROJECT:

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

[illegible]

AWARD DATE: 03-28-84

ROCKETT, ROBERT J

CITY OF
STATE OF

CA

ZIPCODE: 94598

AWARD AMOUNT:	\$1,742,100	ELIGIBLE COST:	\$2,322,800
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PROJ. DESC.: COLLECTION SYSTEM AND INTERCEPTOR FOR UNSEWERED COMMUNITY OF PASATIEMPO PINES

•SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

WWT WORKS		
PLANT SEC.1	COLLECT.1	ALTERNATIVE1
PLANT > SEC.1	INTERCEPT	INDIVIDUAL1
INFILTR.1	COMP. SFLER1	
REHAB1	INNOVATIVE1	

[illegible]

AWARD DATE: 03-28-86

MICHAEL MC DONALD, CITY MGR

STATE:

· **ZIPCODE:**

AWARD AMOUNT:	\$1,220,325	ELIGIBLE COST:	\$1,627,100
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PROJ. DESC.: DESIGN & CONST COLLECTION SYS IMPROVEMENTS, PUMP STA MODIF AND DISINFECTION MODIF

*SLUDGE DISPOSAL:

• IF AFFECTED BY THIS PROJECT

MWT WORKS	
PLANT SEC.1	COLLECT.1
PLANT > SEC.1 X	INTERCEPT
INFILTR.1	COMB. SEWER
REHAB.1	INNOVATIVE1

X

AWARD DATE: 03-26-84

**CITY OF
STATE:**

ZIPCODE:

\$2,643,000

----- WWT WORKS -----	
PLANT SEC.1 X	COLLECT.1 ALTERNATIVE1
PLANT > SEC.1	INTERCEPT1 INDIVIDUAL1
INFILTR.1	COMM. SEWER1
REHAB1	INNOVATIVE1

STATE:

CA ZIPCONF: 94105

57,500,000

	PWT WORKS	
PLANT SEC.1 X	COLLECT.1	ALTERNATIVE1
PLANT > SEC.1	INTERCEPT1	INDIVIDUAL1
INFILTR.1	CONP. SEWER1	
REHAB1	INNOVATIVE1	

[illegible]

AWARD DATE: 03-26-84

JAMES T EMMUEL, ENGR MGR

STATES:

ZIPCODE:

PROJECT FUNDING

AWARD AMOUNT:

\$2,250,000

ELIGIBLE COSTS

\$3,000,000

PROJECT DESCRIPTION

PROJ. DESC.: CONSTRUCTION OF INFLUENT TRANSPORTATION SYS

TYPE CONSTRUCTION: INCREASE CAPACITY

*LEVEL OF TREATMENT: NITRIFICATION

•TREAT PROCESS TYPE1 TRICKLING FILTER

•SLUDGE DISPOSAL: SOIL CONDITIONER

* IF AFFECTED BY THIS PROJECT

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

[illegible]

AWARD DATE: 03-22-84

FUSS & O'NEILL, INC.

MANCHESTER

CT

ZIP CODE:

BREAU, RICHARD D

\$3,628,591

PROJ. DESC.: WEST LIMITED SEWER PLAN LAKE/MAIN ST. INTERCEPTORS & LAND TREATMENT SYSTEM

•SLUDGE DISPOSAL: LANDFILL/INCINERATOR

* IF AFFECTED BY THIS PROJECT

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

[illegible]

GRANT NUMBER: 100278-01-0		GRANT TYPE: NEW		STEP: TWO AND THREE		AWARD DATE: 03-29-84	
GRANTEE: SEAFORD, CITY OF							
STREET: P.O. BOX 671				CONSULTANT: GANNETT FLEMING ENVIRON. ENGRS. I			
CITY: SEAFORD		COUNTY: SUSSEX		STREET:			
STATE: DE		ZIP CD.: 19973		CITY: BALTIMORE			
		REGION: 03		STATE: MD		ZIPCODE: 21210	

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

AWARD AMOUNT:	\$477,100	ELIGIBLE COST:	\$561,300
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***** PROJECT DESCRIPTION *****
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PROJ. NO.	PROJ. DESC.	EST. COST	ACT. COST	PERCENT COMPLETED	STATUS	REMARKS
1	SEWAGE TREATMENT PLANT IMPROVEMENTS TO SLUDGE HANDLING FACILITIES--CONSTRUCTION	100,000	100,000	100	COMPLETED	

TYPE CONSTRUCTIONS:

•LEVEL OF TREATMENT:

*TREAT PROCESS TYPE I

•SLUDGE DISPOSAL

* IF AFFECTED BY THIS PROJECT

----- DWT WORKS -----	
PLANT SEC.1 X	COLLECT.1 ALTERNATIVE1
PLANT > SEC.1	INTERCEPT1 INDIVIDUAL1
INFILTR.1	COMB. SEWER1
REHAB1	INNOVATIVE1

[illegible]

PAGE H

AWARD DATE: 03-29-84

BAXTER & WOODMAN
P O BOX 99
CRYSTAL LAKE
IL ZIPCODE: 60014

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

AWARD AMOUNT: \$3,664,070 ELIGIBLE COST: \$4,665,400

***** PROJECT DESCRIPTION: *****

TYPE CONSTRUCTION: MODIFICATION
•LEVEL OF TREATMENT: SECONDARY TREATMENT
•TREAT PROCESS TYPE: TRICKLING FILTER
•SLUDGE DISPOSAL:

• IF AFFECTED BY THIS PROJECT

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-----WWT WORKS-----
PLANT SEC.1 X      COLLECT.1      ALTERNATIVE1
PLANT > SEC.1 X    INTERCEPT1  INDIVIDUAL1
INFILTR.1          COMB. SEWER1
REHAB.1            INNOVATIVE1

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[illegible]

AWARD DATE: 03-30-84

PAVIA MARTING & CO
130 EAST FLIN ST
ROSELLE
IL ZIPCODE: 60172

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

AWARD AMOUNT:	\$14,629,955	ELIGIBLE COST:	\$18,892,100
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***** PROJECT DESCRIPTION *****

PROJ. DESC.: PLANT EXPANSION, UPGRADE AND CSO FACILITIES

TYPE CONSTRUCTION: MODIFICATION
•LEVEL OF TREATMENT: SECONDARY TREATMENT
•TREAT PROCESS TYPE: ACTIVATED SLUDGE
•SLUDGE DISPOSAL: SOIL CONDITIONER

• IF AFFECTED BY THIS PROJECT

WWT WORKS		
PLANT SEC.1	COLLECT.1	ALTERNATIVE1
PLANT > SEC.1	INTERCEPT	INDIVIDUAL1
INFILTR.1	COMM. SEWER1	
REHAH1	INNOVATIVE1	

[illegible]

AWARD DATE: 03-26-84

CH2M HILL NORTHWEST INC.
200 S.W. MARKET STREET
PORTLAND
OR ZIPCODE: 97201

COMMUNITY REP: HAYASHI, RALPH

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

AWARD AMOUNT:	\$2,084,928	ELIGIBLE COST:	\$2,779,904
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***** PROJECT DESCRIPTION *****

PROJ. DESC.: MAUNAHAKA TREATMENT FACILITY EXPANSION.

TYPE CONSTRUCTION: MODIFICATION:

- LEVEL OF TREATMENT: SECONDARY TREATMENT
- TREAT PROCESS TYPE: TRICKLING FILTER
- SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----	
PLANT SEC.1 X	COLLECT.1 ALTERNATIVE1
PLANT > SEC.1 X	INTERCEPT1 INDIVIDUAL1
INFILTR.1	COMB. SEWER1
REHAB1	INNOVATIVE1

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 1011 1012 1013 1014 1015 1016 1017 1018 1019 1020 1021 1022 1023 1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035 1036 1037 1038 1039 104

AWARD DATE: 03-30-84

DAVID MARTING & CO
130 EAST FLIN ST
ROSELLE
IL ZIPCODE 60172

COMMUNITY REP: ANGELO CHRYSOGELOS, PRESIDENT

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

DEBAR AMOUNT:	\$14,629,955	ELIGIBLE COST:	\$18,892,100
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***** PROJECT DESCRIPTION *****
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PROJ. DESC.: PLANT EXPANSION, UPGRADE AND CSO FACILITIES

TYPE CONSTRUCTION: MODIFICATION:

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

9. IS AFFECTED BY THIS PROJECT

MINT WORKS		
PLANT SEC. I	COLLECT. I	ALTERNATIVE I
PLANT > SEC. I	INTERCEPT	INDIVIDUAL I
INFILTR. I	CONF. SECT	
REMARK	INNOVATIVE I	

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GRANT NUMBER: 171157-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 03-30-84

GRANTEE: NOKOMIS CITY OF
STREET: 111 S. PINE
CITY: NOKOMIS
STATE: IL

COUNTY: MONTGOMERY
ZIP CD.: 62075
REGION: 05

CONSULTANT:
STREET:
CITY:
STATE:

FARNSWORTH & WYLIE
2709 MCGRAW DRIVE
BLOOMINGTON
IL ZIP CODE: 61701

COMMUNITY REPR: GENE ADDEN, MAYOR

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

AWARD AMOUNT: \$1,636,205 ELIGIBLE COST: \$2,160,300

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

PROJ. DESC.: CONSTRUCTION OF TREATMENT PLANT UPGRADE

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

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

* IF AFFECTED BY THIS PROJECT

GRANT NUMBER: 171395-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 03-30-84

GRANTEE: WEST DUNDEE VILLAGE OF
STREET: 102 S SECOND ST
CITY: WEST DUNDEE
STATE: IL

COUNTY: KANE
ZIP CD.: 60118
REGION: 05

CONSULTANT:
STREET:
CITY:
STATE:

W A BAKOW & ASSOC
165 NO SPRING ST
ELGIN
IL ZIP CODE: 60120

COMMUNITY REPR: SOMMER, WILLIAM

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

AWARD AMOUNT: \$1,440,225 ELIGIBLE COST: \$1,920,300

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

PROJ. DESC.: UPGRADE SEWAGE TREATMENT PLANT AND SEWER REHABILITATION

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

GRANT NUMBER: 171766-01-0

GRANT TYPE: NEW

STEP: THREE

AWARD DATE: 03-30-84

GRANTEE: ELGIN CITY OF
STREET: P.O. BOX 92
CITY: ELGIN
STATE: IL

COUNTY: KANE
ZIP CODE: 60120
REGION: 05

CONSULTANT:
STREET:
CITY:
STATE:

GREELEY & HANSEN
222 S RIVERSIDE PLAZA
CHICAGO
IL ZIPCODE: 60604

COMMUNITY REP: ALBIN D. PAGORSKI

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

AWARD AMOUNT: \$7,940,100 ELIGIBLE COST: \$10,586,800

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

PROJ. DESC.: NEW INTERCEPTORS

TYPE CONSTRUCTION: INCREASE CAPACITY
•LEVEL OF TREATMENT: SECONDARY TREATMENT
•TREAT PROCESS TYPE: ACTIVATED SLUDGE
•SLUDGE DISPOSAL: OTHER

WWT WORKS		
PLANT SEC.1	COLLECT.1	ALTERNATIVE1
PLANT > SEC.1	INTERCEPT1	INDIVIDUAL1
INFILTR.1	COMB. SEWER1	
REHAB1	INNOVATIVE1	

• IF AFFECTED BY THIS PROJECT

GRANT NUMBER: 171810-01-0

GRANT TYPE: NEW

STEP: THREE

AWARD DATE: 03-29-84

GRANTEE: WOOD DALE CITY OF
STREET: 404 N WOOD DALE RD
CITY: WOOD DALE
STATE: IL

COUNTY: DUPAGE
ZIP CODE: 60191
REGION: 05

CONSULTANT:
STREET:
CITY:
STATE:

PAVIA MARTIN & CO
130 EAST FLM ST
ROSELIE
IL ZIPCODE: 60172

COMMUNITY REP: HRESSNER, KURT

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

AWARD AMOUNT: \$6,005,250 ELIGIBLE COST: \$7,849,600

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

PROJ. DESC.: PLANT UPGRADE AND EXPANSION, SEWER REHABILITATION

TYPE CONSTRUCTION: MODIFICATION
•LEVEL OF TREATMENT: SECONDARY TREATMENT
•TREAT PROCESS TYPE: ACTIVATED SLUDGE
•SLUDGE DISPOSAL: SOIL CONDITIONER

WWT WORKS		
PLANT SEC.1	X COLLECT.1	ALTERNATIVE1
PLANT > SEC.1	INTERCEPT1	INDIVIDUAL1
INFILTR.1	COMB. SEWER1	
REHAB1	INNOVATIVE1	

• IF AFFECTED BY THIS PROJECT

AWARD DATE: 03-30-84

RAINBRIDGE, GFE, MILANSKI & ASSOC

1999 WEST GRAND AVE

DECATUR

DECLARATION

ZIPCODE: 62522

HOWLAND, DAVID

PROJECT FUNDING

\$2,683,100

PROJECT DESCRIPTION

PROJ. DESC.: NEW COLLECTORS AND INTERCEPTORS TO DECATUR S.D.

•SLUDGE DISPOSAL

* IF AFFECTED BY THIS PROJECT

REHAB:

INNOVATIVE

AWARD DATE: 03-29-84

SOUTH HOLLAND

EDWARD J. ZABROCKI VP

PROJECT FUNDING

\$695,600

PROJECT DESCRIPTION

PROJ. DESC. I SERED REHAR

•SLUDGE DISPOSAL

• IF AFFECTED BY THIS PROJECT

WWT WORKS

COMP. SEWER:

REHAB:

INNOVATIVE:

AWARD DATE: 03-30-84

CRAWFORD MURPHY & TILLY
755 SO GRAND AVE WEST
SPRINGFIELD
IL ZIPCODE: 62704

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

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

WWT WORKS		
PLANT SEC.1	COLLECT.1	ALTERNATIVE1
PLANT > SEC.1	INTERCEPT1	INDIVIDUAL1
INFILTR.1	COMB. SEWER1	
REHAB1	INNOVATIVE1	

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AWARD DATE: 03-29-84

IL 71PCONF: 62025

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

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***** PROJECT DESCRIPTION *****
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WWT WORKS		
PLANT SEC.1	COLLECT.1	ALTERNATIVE1
PLANT > SEC.1	INTERCEPT:	INDIVIDUAL1
INFILTR.1	COMM. SEWER:	
REHAB1	INNOVATIVE1	

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 725. GRANT NUMBER: 2301H7-02-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 03-23-84
 726.
 727. GRANTEE: KENNERBUNK SEWER DISTRICT
 728. STREET: 10 STORER
 729. CITY: KENNERBUNK COUNTY: YORK CONSULTANT: EDWARD C. JORDAN CO., INC.
 730. STATE: ME ZIP CD.: 04043 CITY: PORTLAND P. O. BOX 7050, DOWNTOWN STA.
 731. REGION: 01 STATE: ME ZIP CODE: 04112
 732. COMMUNITY REPR: REGAN, THOMAS

733.
 734. ***** PROJECT FUNDING *****

735.
 736. AWARD AMOUNT: \$4,310,747 ELIGIBLE COST: \$5,747,663

737.
 738. ***** PROJECT DESCRIPTION *****

739. PROJ. DESC.: CONSTRUCTION WASTEWATER TREATMENT FACILITY 1.31 MGD SECONDARY WASTEWATER FACILITY

740. TYPE CONSTRUCTION: MODIFICATION

741. *LEVEL OF TREATMENT: SECONDARY TREATMENT

742. *TREAT PROCESS TYPE: BIO DISC

743. *SLUDGE DISPOSAL: SOIL CONDITIONER

744. * IF AFFECTED BY THIS PROJECT

WWT WORKS	
PLANT SEC.1 X	COLLECT.1 ALTERNATIVE1
PLANT > SEC.1	INTERCEPT1 INDIVIDUAL1
INFILTR.1	COMP. SEWER1
REHAB1	INNOVATIVE1

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GRANT NUMBER: 263449-01-0      GRANT TYPE: NEW      STEP: THREE      AWARD DATE: 03-30-84

GRANTEE: ST. CLAIR, CITY OF
STREET: CITY HALL
CITY: ST. CLAIR      COUNTY: ST. CLAIR      CONSULTANT: PATE HERN & ROGUE INC
STATE: MI      ZIP CD.: 48079      STREET: 1700 12 MILE ROAD
                                CITY: SOUTHFIELD
                                STATE: MI      ZIP CODE: 48075

COMMUNITY REP: BANNING, BRUCE

***** PROJECT FUNDING *****
AWARD AMOUNT: $5,120,175      ELIGIBLE COST: $6,826,900

***** PROJECT DESCRIPTION *****
PROJ. DESC.: WASTEWATER TREATMENT PLANT EXPANSION & UPGRADE SANITARY SEWERS & RELATED SEWERS

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

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----
PLANT SEC. I      X      COLLECT. I      ALTERNATIVE I
PLANT > SEC. I      INTERCEPT:      INDIVIDUAL I
INFILTR. I      COMB. SEWER:
REHAB:      INNOVATIVE:
  
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AWARD DATE: 03-30-84

MEYER-ROHLIN INC
111 HIGHWAY 25 NORTH
BUFFALO
MN ZIPCODE: 55313

COMMUNITY REPR PATRICIA BONNINWELL

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

AWARD AMOUNT:	\$2,040,585	ELIGIBLE COST:	\$2,409,300
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***** PROJECT DESCRIPTION *****

PROJ. DESC.: CONSTRUCTION OF A LIFT STATION, FORCEMAIN, STABILIZATION POND, SPRAY IRRIGATION

•SLUDGE DISPOSAL

• IF AFFECTED BY THIS PROJECT

-----		WWT WORKS	-----
PLANT SEC.1	X	COLLECT.1	ALTERNATIVE1
PLANT > SEC.1	X	INTERCEPT1	INDIVIDUAL1
INFILTR.1	X	COMB. SEWER1	
REHAB1		INNOVATIVE1	

[illegible]

AWARD DATE: 03-29-84

STEWART & WALKER INC
324 E SECOND ST
THIEF RIV FLS
MN ZIPCODE: 56701

COMMUNITY REP: GEORGE LITKE, MAYOR

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

AGGREGATE AMOUNT:	\$524,925	ELIGIBLE COST:	\$699,900
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***** PROJECT DESCRIPTION *****
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PROJ. DESC.: CONSTRUCTION OF WASTEWATER STABILIZATION PONDS, FORCEMAIN, LIFT STATION, AND INTERCEPTOR

•SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

PLANT SEC.		WET WORKS	
PLANT SEC.1	X	COLLECT.1	ALTERNATIVE 1
PLANT > SEC.1		INTERCEPT	INDIVIDUAL 1
INFILTR.1		CONR. SEWER	
REHAB.		INNOVATIVE 1	

[illegible]

AWARD DATE: 03-29-84

ZIPCODE: 55746

ELMER SUNDQUIST

51,419,700

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----- WWT WORKS -----
PLANT SEC.1 X COLLECT.1 ALTERNATIVE:
PLANT > SEC.1 X INTERCEPT: INDIVIDUAL:
INFILTR.1 COMB. SEVER:
REMARK: INNOVATIVE:

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AWARD DATE: 03-29-84

ZIPCODE: 55350

WILLIAM HINNEBOSE, MAYOR

8468,300

----- WWT WORKS -----	
PLANT SEC.1 X	COLLECT.1 ALTERNATIVE1
PLANT > SEC.1	INTERCEPT1 INDIVIDUAL1
INFILTR.1	CONC. SEWER1
REHAB1	INNOVATIVE1

PAGE 17

GRANT NUMBER: 270985-02-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 03-30-84

GRANTEE: DASSEL, CITY OF
STREET: CITY HALL
CITY: DASSEL
STATE: MNCOUNTY: MEEKER
ZIP CODE: 55325
REGION: 05CONSULTANT:
STREET:
CITY:
STATE:

ZIP CODE:

COMMUNITY REPR:

BONNIWELL, PATRICIA

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

AWARD AMOUNT:

\$2,040,585

ELIGIBLE COST:

\$2,409,300

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

PROJ. DESC.: CONSTRUCTION OF A LIFT STATION/FORCE MAIN/STABILIZATION HOLDING POND FACILITY FOLLOWED BY SPRAY IRRIGAT

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 271142-02-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 03-29-84

GRANTEE: LYND, CITY OF
STREET: OFFICE OF THE CITY CLERK
CITY: LYND
STATE: MNCOUNTY: LYON
ZIP CODE: 56157
REGION: 05CONSULTANT:
STREET:
CITY:
STATE:MCCOMB-KNUTSON ASSOC INC
22 N MAIN ST
MUTCHINSON
MN ZIP CODE: 55350

COMMUNITY REPR:

WILLIAM HINNEBOSE, MAYOR

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

AWARD AMOUNT:

\$501,225

ELIGIBLE COST:

\$668,300

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

PROJ. DESC.: CONSTRUCTION OF LIFT STATION, FORCEMAIN, STABILIZATION POND

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

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

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 271157-02-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 03-30-84

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

COUNTY: POLK
ZIP CODE: 56540
REGION: 05

CONSULTANT:
STREET:
CITY:
STATE:

FLOAN SANDERS
HWY 220 N & 17TH AVENUE
EAST GRAND FORKS
MN ZIPCODE: 56271

COMMUNITY REPR: DUANE KNUITSON

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

AWARD AMOUNT: \$559,875 ELIGIBLE COST: \$746,500

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

PROJ. DESC.: CONSTRUCTION OF THREE CELL STABILIZATION POND, LIFT STATION, FORCEMAIN, AND OUTFALL PIPE

TYPE CONSTRUCTION: NEW SYSTEM

*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

GRANT NUMBER: 271268-02-0 GRANT TYPE: CONTINUATION STEP: TWO AND THREE AWARD DATE: 03-29-84

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

COUNTY: POPE
ZIP CODE: 56323
REGION: 05

CONSULTANT:
STREET:
CITY:
STATE:

RONESTROO ROSENF ANDERLIN
2335 W TRUNK HIGHWAY 36
ST PAUL
MN ZIPCODE: 55113

COMMUNITY REPR: EARL ETTESVOLD

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

AWARD AMOUNT: \$519,095 ELIGIBLE COST: \$610,700

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

PROJ. DESC.: CONSTRUCTION OF LIFT STATION, FORCEMAIN, RAPID INFILTRATION BASIN, AND AERATED STABILIZATION PONDS

TYPE CONSTRUCTION: NEW SYSTEM

*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

AWARD DATE: 03-29-84

CONSULTANT:
STREET:
CITY:
STATE:

COMMUNITY REPR
LORI HUSTON-VADNAIS, CITY CLK

ZIP CODE: 1

PROJECT FUNDING

AWARD AMOUNT:	\$259,275	ELIGIBLE COST:	\$345,700
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PROJECT DESCRIPTION

PROJ. DESC.: CONSTRUCTION OF A LIFT STATION, FORCE MAIN, STABILIZATION POND

TYPE CONSTRUCTION: NEW SYSTEM

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

* IF AFFECTED BY THIS PROJECT

----- WWT WORKS -----	
PLANT SEC. I X	COLLECT. I ALTERNATIVE I
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AWARD DATE: 03-29-84

CONSULTANT: MATEFFY ENG. AND ASSOC. INC.
STREET: 842 5TH AVENUE NW
CITY: NEW BRIGHTON
STATE: MN ZIP CODE: 55112

COMMUNITY TREE ART HOOGVEEN

PROJECT FUNDING

AWARD AMOUNT:	\$204,300	ELIGIBLE COST:	\$272,400
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PROJECT DESCRIPTION

PROJ. DESC.: CONSTRUCTION OF LIFT STATION, FORCEMAIN, AND TWO CELL STABILIZATION POND

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

* IF AFFECTED BY THIS PROJECT

----- HWY WORKS -----	
PLANT SEC.1 X	COLLECT.1 ALTERNATIVE1
PLANT > SEC.1	INTERCEPT1 INDIVIDUAL1
INFILTR.1	COMM. SEWER1
REHAB1	INNOVATIVE1

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GRANT NUMBER: 370519-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 03-06-84

GRANTEE: DENTON, TOWN OF

STREET: PO BOX 306

CITY: DENTON

STATE: NC

COUNTY: DAVIDSON

ZIP CD.: 27239

REGION: 04

CONSULTANT:

STREET:

CITY:

STATE:

FREEMAN & ASSOCS

BOX 2103

HIGH POINT

NC

ZIPCODE: 27261

COMMUNITY REP:

REX GLOVER, MAYOR

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

AWARD AMOUNT:

\$1,036,500

ELIGIBLE COST:

\$1,382,000

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

PROJ. DESC.: CONSTRUCTION OF A 0.3 MGD SECONDARY WASTEWATER TREATMENT PLANT & INTERCEPTOR

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

GRANT NUMBER: 370623-02-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 03-29-84

GRANTEE: GARNER, TOWN OF

STREET: P.O. BOX 446

CITY: GARNER

STATE: NC

COUNTY: WAKE

ZIP CD.: 27529

REGION: 04

CONSULTANT:

STREET:

CITY:

STATE:

ZIPCODE:

COMMUNITY REP:

GUSTAV H. ULKICH

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

AWARD AMOUNT:

\$5,137,500

ELIGIBLE COST:

\$6,850,000

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

PROJ. DESC.: WASTEWATER TREATMENT PLANT SEWER SYSTEM & INTERCEPTOR

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

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GRANT NUMBER: 330162-03-0 GRANT TYPE: CONTINUATION STEP: THREE AWARD DATE: 03-29-84

GRANTEE: NEWMARKET, TOWN OF
STREET: TOWN HALL
CITY: NEWMARKET COUNTY: ROCKINGHAM
STATE: NH ZIP CD: 03857
REGION: 01 CONSULTANT: G. & UNDERWOOD ENGINEERS, INC.
CITY: PORTSMOUTH
STATE: NH ZIP CODE: 02871

COMMUNITY REPR: ZUK, NICHOLAS

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

AWARD AMOUNT: \$2,227,650 ELIGIBLE COST: \$2,970,200

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

PROJ. DESC.: CONSTRUCTION OF SECONDARY WASTEWATER TREATMENT PLANT ADDITIONS & SEWER SYSTEM REHABILITATION

TYPE CONSTRUCTION: MODIFICATION
*LEVEL OF TREATMENT: SECONDARY TREATMENT
*TREAT PROCESS TYPE: TRICKLING FILTER
*SLUDGE DISPOSAL: LANDFILL/COMBUSTION

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

* IF AFFECTED BY THIS PROJECT

GRANT NUMBER: 330189-02-0 GRANT TYPE: NEW STEP: THREE AWARD DATE: 03-12-84

GRANTEE: NARLBOROUGH, TOWN OF
STREET: TOWN OFFICE
CITY: NARLBOROUGH COUNTY: CHESHIRE
STATE: NH ZIP CD: 03458
REGION: 01 CONSULTANT: EDWARD C. JORDAN CO., INC.
CITY: PORTLAND
STATE: ME ZIP CODE: 04112

COMMUNITY REPR: WHEELER, EDWIN

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

AWARD AMOUNT: \$626,002 ELIGIBLE COST: \$834,670

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

PROJ. DESC.: CONSTRUCTION OF CONTRACT NO. 12, INTERCEPTOR SYSTEM ROUTE 101.

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

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

* IF AFFECTED BY THIS PROJECT

AWARD DATE: 03-10-84

ZIP CODE: 03246

NONTI, RANDOLPH

AWARD DATE: 03-24-54

AWARD DATE: 03-30-84

HAZEN & SAWYER
360 LEXINGTON AVE.
NEW YORK
NY ZIPCODE: 10017

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GRANT NUMBER: 361216-02-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 03-30-84

GRANTEE: DRYDEN, VILLAGE OF
STREET: P. O. BOX 447
CITY: DRYDEN
STATE: NY

COUNTY: TOMPKINS
ZIP CODE: 13053
REGION: 02

CONSULTANT:
STREET:
CITY:
STATE:

HUNT ENGINEERS, P.C.
126 EAST HIGH STREET
PAINTED POST
NY ZIP CODE: 14870

COMMUNITY REP: MICHAEL E. LANE, MAYOR

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

AWARD AMOUNT: \$987,792 ELIGIBLE COST: \$1,391,189

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

PROJ. DESC.: SEWAGE TREATMENT PLANT-UPGRADE & CONSTRUCTION OF OUTFALL SEWER

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

PLANT SEC.: X
PLANT > SEC.: X
INFILTR.:
REHAB:

WWT WORKS

COLLECT.:

INTERCEPT:

COMB. SEWER:

INNOVATIVE:

ALTERNATIVE:

INDIVIDUAL:

* IF AFFECTED BY THIS PROJECT

GRANT NUMBER: 361280-03-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 03-30-84

GRANTEE: MORFELL, CITY OF
STREET: 106 BROADWAY
CITY: MORFELL
STATE: NY

COUNTY: STEUBEN
ZIP CODE: 14843
REGION: 02

CONSULTANT:
STREET:
CITY:
STATE:

LAFILLA ASSOCIATES, P.C.
339 EAST AVENUE
ROCHESTER
NY ZIP CODE: 14604

COMMUNITY REP: RICHARD L. DUNNING, MAYOR

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

AWARD AMOUNT: \$140,250 ELIGIBLE COST: \$165,000

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

PROJ. DESC.: FIELD TESTING OF INNOVATIVE TECHNOLOGY

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

PLANT SEC.: X
PLANT > SEC.:
INFILTR.:
REHAB:

WWT WORKS

COLLECT.:

INTERCEPT:

COMB. SEWER:

INNOVATIVE: X

ALTERNATIVE:

INDIVIDUAL:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 420893-02-0

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 03-30-84

GRANTEE: LOWER LACKAWANNA VALLEY SAN AUTH

STREET: P O BOX 67

CITY: DURYEA

STATE: PA

COUNTY: LUZERNE

ZIP CD: 18642

REGION: 03

CONSULTANT:

STREET:

CITY:

STATE:

MICHAEL J. PASONICK, JR., INC.

194 EAST MAIN STREET

WILKES BARRE

PA

ZIP CODE: 18705

COMMUNITY PER:

JOSEPH A. HARDONE, EXEC DIR

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

AWARD AMOUNT:

15,384,310

ELIGIBLE COST:

57,164,000

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

PROJ. DESC.: CONSTRUCTION OF SANITARY SEWER COLLECTION SYSTEM FOR THE UNSEWERED AREAS OF AVOCA

TYPE CONSTRUCTION:

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

PLANT SEC.: 1

PLANT > SEC.: 1

INFILTR.: 1

REMARK:

WWT WORKS

COLLECT.: 1

INTERCEPT:

CONR. SEWER:

INNOVATIVE:

ALTERNATIVE:

INDIVIDUAL:

* IF AFFECTED BY THIS PROJECT

GRANT NUMBER: 421005-02-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 03-30-84

GRANTEE: NORTH POCONO JOINT SANITARY AUTHORITY

STREET: P O BOX 357

CITY: ROSCON

STATE: PA

COUNTY: LACKAWANNA

ZIP CD: 18444

REGION: 03

CONSULTANT:

STREET:

CITY:

STATE:

WILLIAM G. KARAN ASSOCIATES, INC

108 NORTH ARINGTON ROAD

CLARKS SUMMIT

PA

ZIP CODE: 18411

COMMUNITY PER:

THOMAS CONWAY, CHAIRMAN

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

AWARD AMOUNT:

12,619,390

ELIGIBLE COST:

13,335,600

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

PROJ. DESC.: DESIGN & CONSTRUCTION OF COLLECTION & TREATMENT SYSTEMS

TYPE CONSTRUCTION: NEW SYSTEM

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE: CHEMICAL/PHOSPHORUS

*SLUDGE DISPOSAL: SOIL CONDITIONER

PLANT SEC.: X

PLANT > SEC.: X

INFILTR.: 1

REMARK:

WWT WORKS

COLLECT.: 1

INTERCEPT:

CONR. SEWER:

INNOVATIVE:

ALTERNATIVE:

INDIVIDUAL:

* IF AFFECTED BY THIS PROJECT

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GRANT NUMBER: 450562-01-0

GRANT TYPE: NEW

STEP: TWO AND THREE

AWARD DATE: 03-14-84

GRANTEE: NORTH MYRTLE BEACH, CITY OF

STREET: P. O. BOX 1038

CITY: N. MYRTLE BEACH

STATE: SC

COUNTY: Horry

ZIP CODE: 29531

REGION: 04

CONSULTANT:

STREET:

CITY:

STATE:

HARWOOD REEF COMPANY

P. O. BOX 12060

FLORENCE

SC

ZIP CODE: 29504

COMMUNITY REPR:

ETHREDGE, JACK R.

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

AWARD AMOUNT: \$4,470,000 ELIGIBLE COST: \$5,960,000

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

PROJ. DESC.: PLANT AND LINES

*TYPE CONSTRUCTION: MODIFICATION

*LEVEL OF TREATMENT:

*TREAT PROCESS TYPE:

*SLUDGE DISPOSAL:

* IF AFFECTED BY THIS PROJECT

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

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GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 03-15-84

COUNTY: REXAR
ZIP CD.: 78264
REGION: 06

CONSULTANT: LOCKWOOD, ANDREWS & NEWMAN, INC.
STREET: 9310 BROADWAY
CITY: SAN ANTONIO
STATE: TX ZIP CODE: 78217

COMMUNITY REPR FRANK W. KIOBASSA, DIR

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

AWARD AMOUNT:	\$7,000,000	ELIGIBLE COST:	\$9,333,333
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***** PROJECT DESCRIPTION *****

PROJ. DESC.: BUILDING OF CONTRACT 11 SUPPORT STRUCTURES WORK, ROADS & MISCELLANEOUS SITE WORK

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

PLANT SEC.1	COLLECT.1	ALTERNATIVE1
PLANT > SEC.1 X	INTERCEPT1	INDIVIDUAL1
INFILTR.1	COMB. SEWER1	
REHAB1	INNOVATIVE1	

• IF AFFECTED BY THIS PROJECT

[illegible]

GRANT TYPE: CONTINUATION STEP: THREE

AWARD DATE: 03-15-84

COUNTY: BE KAR
ZIP CD.: 78285
REGION: 06

CONSULTANT: LOCKWOOD, ANDREWS & NEWMAN, INC.
STREET: 9310 BROADWAY
CITY: SAN ANTONIO
STATE: TX ZIP CODE: 78217

COMMUNITY REP: FRANK R. KIDLEASSA, DIR

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

AWARD AMOUNT:	\$12,790,000	ELIGIBLE COST:	\$17,053,333
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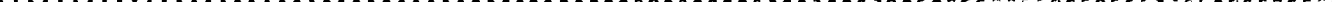
*****	***** PROJECT DESCRIPTION *****	*****	*****
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PROJ. DESC.: BILLING ROAD TRANSFER 1ST SEGMENT

- LEVEL OF TREATMENT
- TREAT PROCESS TYPE
- SLUDGE DISPOSAL

WWT WORKS		
PLANT SEC.1	COLLECT.1	ALTERNATIVE1
PLANT > SEC.1	INTERCEPT1	INDIVIDUAL1
INFILTR.1	COMB. SEWER1	
REHAB1	INNOVATIVE1	

• IF AFFECTED BY THIS PROJECT



AWARD DATE: 03-15-84

ZIPCODE: 78217

AWARD DATE: 03-28-84

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AWARD DATE: 03-28-84

JF FONTAINE & ASSOCIATES
700 N. SYCAMORE STREET
PALESTINE
TX ZIPCODE: 75801

ZIP CODE: 75801

AWARD AMOUNT:	\$4,500,000	ELIGIBLE COST:	\$6,000,000
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CHARLES W HAILF ASSOCIATES, INC.
P. O. DRAWER 574
NEEDERLAND
TX ZIPCODE: 77627

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GRANT NUMBER: 481625-03-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 03-07-84

GRANTEE: WALLIS, CITY OF
STREET: PO DRAWER 190
CITY: WALLIS
STATE: TX

COUNTY: AUSTIN
ZIP CD.: 77485
REGION: 06

CONSULTANT:
STREET:
CITY:
STATE:

WALSH ENGINEERING INC
P. O. BOX 760
PEARLAND
TX ZIPCODE: 77588

COMMUNITY REP: CHARLES J. DUSEK, MAYOR

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

AWARD AMOUNT: \$1,370,779 ELIGIBLE COST: \$1,827,705

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

PROJ. DESC.: PLANS & SPECIFICATIONS FOR SEWAGE TREATMENT PLANT IMPROVEMENTS & COLLECTION SYSTEM REHABILITATION

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

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

* IF AFFECTED BY THIS PROJECT

GRANT NUMBER: 481669-03-0

GRANT TYPE: CONTINUATION STEP: TWO AND THREE

AWARD DATE: 03-28-84

GRANTEE: MERIDIAN, CITY OF
STREET: P.O. BOX 205
CITY: MERIDIAN
STATE: TX

COUNTY: BOSQUE
ZIP CD.: 76665
REGION: 06

CONSULTANT:
STREET:
CITY:
STATE:

WAYNE SMITH & ASSOCIATES, INC
13426 INDIANAPOLIS
HOUSTON
TX ZIPCODE: 77015

COMMUNITY REP: ALTON GANDY, MAYOR

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

AWARD AMOUNT: \$889,809 ELIGIBLE COST: \$1,186,412

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

PROJ. DESC.: BUILDING OF TREATMENT PLANT EXPANSION & INFLUENT PIPELINE TO PREVENT COLLECTION SYSTEM SURCHARGING

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

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

* IF AFFECTED BY THIS PROJECT

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AWARD DATE: 03-30-84

MR FRED J MEINHOLZ
P O BOX 2079
MILWAUKEE
WI ZIPCODE: 53201

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