

CED-77-109

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# REPORT OF THE COMPTROLLER GENERAL OF THE UNITED STATES

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## Farmers Home Administration Use Of Grant Funds For Water And Waste Disposal Systems

GAO was asked why the Farmers Home Administration has not always provided the maximum funds allowed by law or its own regulations in providing grants for water and waste disposal systems in rural areas. Of the 650 projects receiving grants in fiscal year 1976 (through June 30), 429 (66 percent) did not receive the highest possible grant.

The Agency said the basic goal is to reduce payments to a reasonable level for farmers, ranchers, rural residents, and other eligible rural users, and that after considering all funding on the projects covered by the analysis, this goal has been accomplished. It said it was not willing to adjust grant amounts on the projects already financed, because it would set a precedent difficult to change.

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AUGUST 17, 1977



COMPTROLLER GENERAL OF THE UNITED STATES  
WASHINGTON, D.C. 20548

B-114873

The Honorable James Abourezk  
United States Senate

Dear Senator Abourezk:

In response to your June 14, July 14, and July 21, 1976, letters, the General Accounting Office (GAO), in cooperation with the National Demonstration Water Project (Project), undertook an analysis regarding your concern that the Farmers Home Administration (Agency) was not making grants for rural water and waste disposal projects at the maximum amounts permitted by its regulations and authorized by the Congress. As suggested, we met with the Project and a member of your office; we agreed that the analysis would cover all projects that received an Agency grant during fiscal year 1976 (through June 30). We also agreed that the Project would perform the actual analysis and then make the results available to us to respond to your request.

The completed Project analysis reveals that 429 projects, or 66 percent, of the 650 projects included in the analysis, did not receive the maximum allowable grant. The amount of underobligation for the 429 projects totaled \$28,398,364, or an average of \$66,197 per project. The amounts ranged from a low of \$5 to a high of \$1,257,500.

The Project's analysis also revealed that 78 projects, or 12 percent of the total, received the maximum allowable grant and that 143 projects, or 22 percent of the total, received more than the maximum allowable grant. However, only five projects would be considered overfunded in terms of the authorizing legislation in that the grant for these projects exceeded 50 percent of eligible project costs. The total amount of overfunding for these five projects amounted to only \$20,955. We have given the Agency the details on these five projects so that corrective action can be taken. The remaining 138 projects were apparently overfunded according to Agency regulations but not according to the authorizing legislation.

Our report discusses the development and application of the methods used in the analysis and the potential for making

CED-77-109

adjustments to the obligations of those projects not receiving the maximum allowable grant. Appendix I contains a State-by-State summary of the number and amounts of underobligated, fully obligated, and overobligated projects. Appendix II is a listing of individual projects showing the amount of underobligation and/or overobligation as computed by the Project. Appendix III identifies, by name, each project in appendix II that was underobligated.

#### METHODOLOGY OF THE ANALYSIS

The analysis consisted of calculating the maximum grant allowable under the three criteria applicable to the Agency's grant program. The maximum possible grant was determined by selecting the smallest possible grant permitted for a project on the basis of the three following criteria identified in the regulations:

- The 50-Percent Rule: By statute, Agency grants cannot exceed 50 percent of total eligible project costs.
- The 1-Percent Rule: Agency regulations provide that grants will generally be limited to an amount necessary to reduce the debt service burden, assumed by the community, to 1 percent of the median family income of the community.
- The Similar Community Rule: Agency regulations provide that grants will be used to reduce user costs to a reasonable level--a rate comparable to that charged in similar communities.

The original methodology developed for the preliminary phase of the study was too rigid in that it assumed that the three criteria for calculating the amount of Agency grant were uniformly applied throughout the country. After an indepth examination of a sample number of projects revealed that the three criteria were not rigidly and uniformly applied in every case, a revised and more comprehensive methodology had to be developed. The revised methodology called for a general case procedure, as well as a set of deviant procedures, to handle the project-by-project variations found in the two Agency forms used in performing the analysis.

Since the Agency did not have specific instructions for determining grant amounts, one had to be developed on the basis of the best information available. We noted that, although the Agency had issued an administrative bulletin

to its State directors relative to determining grant amounts, this bulletin provided only general guidance, and not specific instructions, for determining the amount of a grant. However, since this bulletin was the best information available, we used it as a basis for our methodology so as to have a consistent basis for performing our analysis.

It must be noted that the previous grant determination form did not show how the grant amount was determined, but rather showed the amount of grant and the effect it had on user costs as well as similar data. Following the analysis, the Agency revised its form for determining the grant amount to provide additional guidance in documenting the actual grant determination.

Development and application of the revised methodology was done by the Project with monitoring by us. At three points during the processing of the data, we participated in a comprehensive review of specific case discrepancies and refinement of the deviant procedures.

In calculating the maximum possible grant for the projects studied, the general methodology, as developed, was followed, utilizing the data sources identified. However, most of the cases studied deviated from the general case. In fact, only 19 of the 650 projects included in the final analysis did not require the use of at least one deviant procedure. Most of the deviations were the result of numerical discrepancies in the two Agency forms used for the analysis. Twelve projects had to be excluded from the study because there were too many discrepancies or too much missing data in the Agency forms.

Upon completion of the Project's calculations, we randomly selected and analyzed a number of cases to check the validity of the methodology and the accuracy of the calculations. Our sample of 65, or 10 percent, of the projects studied revealed that although some type of error was made in 14, or 21.5 percent, of the cases, in only 5, or 7.7 percent, of the cases did the error affect the amount of grant the project should have received. The net effect of these errors indicate that the Project's computations of total underobligations of \$28.4 million was understated by about 0.49 of 1 percent.

POTENTIAL FOR ADJUSTMENTS OF GRANT AMOUNTS  
FOR UNDEROBLIGATED PROJECTS

We asked an Agency official if it was legally permissible for the Agency to adjust the amounts of grant and loan obligations for those projects we found that did not receive the maximum allowable grant. In response to our question, the Agency Administrator requested a legal opinion from the Department of Agriculture's Office of the General Counsel. He informed us, on December 17, 1976, that to increase the amount of grant obligation, with a corresponding decrease in the amount of loan obligation, posed a question of timing and of purpose for which the funds will be used. The Administrator's response stated:

"\* \* \*if a loan and grant are closed, and the loan money has not been fully advanced, then the grant amount could possibly be increased since FmHA [Farmers Home Administration] still has control and can be certain that the grant funds would be used for eligible purposes."

The Administrator's letter also stated that for constructed projects for which the loan and grant have been closed and all funds expended, that:

"\* \* \*reimbursement by increasing the grant amount and decreasing the loan amount might be interpreted as refinancing, which is an unauthorized use of grant funds."

In an April 25, 1977, letter, to the Acting Administrator of the Agency, we asked whether the Agency would be willing to make adjustments on those projects that were underfunded where it is legally permissible to do so. In his reply, the Acting Administrator stated that the Agency was opposed to retroactively adjusting the grant amounts for those projects covered in our analysis for the following reasons:

- The computations were based strictly on a mechanical calculation and did not give consideration to the funding priorities established in each State.
- Agency regulations do not require that the "maximum allowable grant" be made in every case.
- Other factors, such as the availability of funds from other sources, affect the final determination of the grant amount.

- The program has accomplished its basic goal of reducing user payments to a reasonable level, and any adjustments in grant amounts would not have a significant impact on the user payments.
- Adjusting the grants for certain grant recipients covered by the analysis could set a precedent that would be difficult to change.

The Acting Administrator also stated that the Agency's foremost concern is that the benefits of the program be fairly and equitably distributed to all eligible communities desiring Agency assistance, and that he believes that the Agency's present program is being administered in such a manner.

The scope of the report is limited to a discussion of the Project analysis and the Farmers Home Administration's comments concerning adjustments to the obligations of those projects not receiving the maximum allowable grant. We will inform you in the event that the facts raised by the report indicate that action by GAO is needed to insure that the water and waste disposal program is implemented in accordance with congressional intent.

Sincerely yours,

A handwritten signature in black ink, reading "Thomas B. Staite". The signature is written in a cursive style with a large initial "T".

Comptroller General  
of the United States

APPENDIX II

APPENDIX II

CASE	SECNUM	PROJECT	PURPOSE	STATE	PCNTMAX	FHAG	MAXGRANT	DIFF	CALC1	CALC2	CALC3
1	1.	82.	1.	1.	76.273	562.000	736.134	176.134	1222.492	736.134	1481.052
2	2.	82.	1.	1.	42.562	65.000	155.269	49.269	182.700	214.679	155.069
3	3.	180.	1.	1.	79.609	336.222	422.365	36.265	773.504	422.365	928.125
4	4.	164.	1.	1.	31.178	36.000	115.467	79.467	131.520	115.467	144.421
5	5.	22.	1.	1.	84.928	327.022	353.239	53.239	722.572	353.239	1618.219
6	6.	170.	1.	1.	82.167	247.222	292.088	52.088	475.720	292.088	746.073
7	7.	150.	1.	1.	92.967	468.000	514.474	46.474	1778.457	514.474	1336.421
8	8.	140.	1.	1.	63.367	67.600	176.666	39.782	151.522	146.630	187.337
9	9.	23.	1.	1.	56.511	42.200	74.322	12.322	122.292	74.322	119.935
10	10.	23.	1.	1.	65.575	67.000	91.492	31.492	207.002	91.492	166.275
11	11.	257.	1.	1.	92.933	247.300	271.957	24.657	533.850	271.957	474.021
12	12.	192.	1.	1.	92.412	213.220	235.589	22.589	505.750	235.589	644.174
13	13.	242.	1.	1.	74.402	60.000	80.643	22.643	109.750	80.643	173.866
14	14.	77.	1.	1.	90.865	182.000	198.297	18.097	454.800	198.297	440.729
15	15.	210.	1.	1.	82.563	82.000	96.896	16.896	189.240	96.896	241.943
16	16.	120.	1.	1.	91.341	172.000	188.306	16.306	392.000	188.306	317.509
17	17.	110.	1.	1.	92.115	62.500	69.433	6.933	299.200	69.433	338.816
18	18.	90.	1.	1.	69.292	15.500	22.369	6.869	43.900	22.369	34.275
19	19.	40.	1.	1.	66.397	12.200	18.273	6.073	22.420	18.273	18.073
20	20.	260.	1.	1.	84.861	32.000	35.352	5.352	77.220	35.352	63.704
21	21.	60.	1.	1.	92.002	45.000	52.000	5.000	117.250	52.000	98.138
22	22.	50.	1.	1.	86.863	25.000	28.781	3.781	62.600	28.781	52.530
23	23.	272.	1.	1.	0.202	87.000	0.000	-87.000	314.250	0.000	581.180
24	24.	232.	1.	1.	574.214	127.500	22.212	-125.288	280.240	22.212	413.077
25	25.	320.	1.	1.	64.762	300.000	463.250	143.250	463.250	634.376	742.471
26	26.	280.	1.	1.	58.333	7.000	12.200	5.200	12.000	19.748	27.972
27	27.	312.	1.	1.	99.694	16.300	15.350	0.050	16.350	25.917	53.547
28	28.	293.	1.	1.	2.202	58.000	2.000	-58.220	59.000	26.481	0.000
29	29.	270.	1.	1.	2.000	82.000	0.000	-80.000	307.500	0.000	146.113
30	30.	520.	1.	1.	275.854	402.000	145.024	-254.996	552.220	145.024	610.226
31	31.	580.	1.	1.	61.245	464.420	758.267	293.867	844.100	758.267	1141.755
32	32.	535.	1.	1.	15.214	34.000	223.474	189.474	401.500	223.474	223.474
33	33.	463.	1.	1.	85.927	385.000	448.158	63.158	512.400	726.721	448.158
34	34.	502.	1.	1.	55.381	71.000	128.202	77.202	160.500	128.202	152.772
35	35.	300.	1.	1.	73.419	120.000	163.445	43.445	181.000	229.012	163.445
36	36.	640.	1.	1.	62.992	182.000	222.252	42.252	222.252	229.012	222.652
37	37.	490.	1.	1.	68.182	92.000	132.000	42.000	132.000	136.659	137.453
38	38.	512.	1.	1.	73.932	95.000	128.502	33.502	128.502	137.827	169.323
39	39.	592.	1.	1.	78.769	122.000	126.953	26.953	175.400	140.267	126.953
40	40.	600.	1.	1.	84.212	134.000	159.505	25.505	232.500	159.575	186.198
41	41.	480.	1.	1.	86.634	142.000	161.600	21.600	161.600	185.722	216.825
42	42.	5960.	1.	1.	94.920	309.200	325.538	16.538	413.500	474.248	325.538
43	43.	352.	1.	1.	92.222	176.000	191.304	15.304	286.500	262.370	191.304
44	44.	421.	1.	1.	89.764	122.000	133.684	13.684	177.500	334.878	133.684
45	45.	430.	1.	1.	95.162	242.200	254.328	12.328	295.240	254.328	254.328
46	46.	372.	1.	1.	92.699	140.000	151.026	11.026	182.900	239.205	151.026
47	47.	652.	1.	1.	79.461	41.500	52.227	10.727	67.250	52.227	58.504
48	48.	632.	1.	1.	73.746	29.000	39.324	10.324	82.400	39.324	61.517
49	49.	392.	1.	1.	95.243	183.200	192.352	9.152	192.352	222.922	232.062
50	50.	572.	1.	1.	93.633	125.800	133.502	8.502	133.502	310.326	175.134
51	51.	332.	1.	1.	93.934	122.000	127.749	7.749	141.850	145.969	127.749
52	52.	520.	1.	1.	98.864	470.000	475.400	5.400	475.400	757.465	524.656
53	53.	670.	1.	1.	91.194	50.000	54.828	4.828	216.500	54.828	122.172
54	54.	550.	1.	1.	89.403	42.000	44.741	4.741	52.350	44.741	52.729

APPENDIX II

LINE	DESCRIPTION	AMOUNT	CREDIT	DEBIT	BALANCE	DATE	INITIALS
55		44.00			91.495		
56		44.00			95.654		
57		61.00			48.214		
58		47.00			94.434		
59		66.00			98.382		
60		62.00			99.031		
61		34.00			94.258		
62		62.00			99.237		
63		53.00			99.102		
64		54.00			100.000		
65		45.00			101.565		
66		86.00			66.968		
67		59.50			25.548		
68		69.00			89.659		
69		91.00			78.786		
70		87.00			89.699		
71		75.00			99.679		
72		72.00			61.292		
73		77.00			99.82		
74		74.00			99.884		
75		74.00			107.201		
76		75.00			102.200		
77		77.00			102.002		
78		71.00			102.796		
79		79.00			141.871		
80		73.00			141.461		
81		61.00			212.189		
82		82.00			84.500		
83		83.00			127.020		
84		88.00			452.022		
85		546.00			327.568		
86		549.00			88.212		
87		548.00			75.258		
88		556.00			86.089		
89		547.00			78.972		
90		619.00			92.366		
91		93.00			87.000		
92		92.00			92.927		
93		94.00			118.862		
94		94.00			112.547		
95		95.00			79.167		
96		96.00			95.238		
97		101.00			95.187		
98		100.00			78.361		
99		558.00			82.972		
100		99.00			87.075		
101		100.00			99.498		
102		96.00			100.000		
103		102.00			83.000		
104		110.00			42.700		
105		112.00			115.000		
106		106.00			0.000		
107		107.00			88.641		
108		118.00			82.181		
109		117.00			69.000		
110		114.00			94.337		
111		111.00			245.000		
112		112.00			147.000		
113		113.00			156.016		
114		109.00			164.172		
		109.00			648.100		
		111.00			825.500		
		112.00			591.500		
		113.00			392.158		
		114.00			81.000		
		115.00			450.000		
		116.00			236.000		
		117.00			53.555		
		118.00			83.844		
		119.00			29.672		
		120.00			55.265		
		121.00			149.239		
		122.00			57.512		
		123.00			38.912		
		124.00			65.500		
		125.00			100.500		
		126.00			56.500		
		127.00			41.353		
		128.00			1551.943		
		129.00			626.264		
		130.00			1089.127		
		131.00			82.500		
		132.00			162.766		
		133.00			1095.228		
		134.00			6.200		
		135.00			277.500		
		136.00			431.500		
		137.00			85.000		
		138.00			285.000		
		139.00			65.500		
		140.00			18.850		
		141.00			10.573		
		142.00			1478.400		
		143.00			39.823		
		144.00			84.500		
		145.00			127.020		
		146.00			452.022		
		147.00			137.376		
		148.00			544.155		
		149.00			259.110		
		150.00			44.110		
		151.00			40.398		
		152.00			189.940		
		153.00			15.085		
		154.00			164.885		
		155.00			93.730		
		156.00			87.702		
		157.00			13.461		
		158.00			161.017		
		159.00			192.000		
		160.00			73.500		
		161.00			1424.600		
		162.00			392.500		
		163.00			123.500		
		164.00			147.000		
		165.00			2592.020		
		166.00			83.000		
		167.00			40.700		
		168.00			1660.000		
		169.00			0.000		
		170.00			526.847		
		171.00			83.961		
		172.00			279.706		
		173.00			9.016		
		174.00			212.500		
		175.00			207.200		
		176.00			648.100		
		177.00			825.500		
		178.00			591.500		
		179.00			392.158		
		180.00			81.000		
		181.00			450.000		
		182.00			236.000		
		183.00			55.162		
		184.00			93.370		
		185.00			42.155		
		186.00			55.265		
		187.00			149.239		
		188.00			57.512		
		189.00			38.912		
		190.00			65.500		
		191.00			100.500		
		192.00			56.500		
		193.00			41.353		
		194.00			1551.943		
		195.00			626.264		
		196.00			1089.127		
		197.00			82.500		
		198.00			162.766		
		199.00			1095.228		
		200.00			6.200		
		201.00			277.500		
		202.00			431.500		
		203.00			85.000		
		204.00			285.000		
		205.00			65.500		
		206.00			18.850		
		207.00			10.573		
		208.00			1478.400		
		209.00			39.823		
		210.00			84.500		
		211.00			127.020		
		212.00			452.022		
		213.00			137.376		
		214.00			544.155		
		215.00			259.110		
		216.00			44.110		
		217.00			40.398		
		218.00			189.940		
		219.00			15.085		
		220.00			164.885		
		221.00			93.730		
		222.00			87.702		
		223.00			13.461		
		224.00			161.017		
		225.00			192.000		
		226.00			73.500		
		227.00			1424.600		
		228.00			392.500		
		229.00			123.500		
		230.00			147.000		
		231.00			2592.020		
		232.00			83.000		
		233.00			40.700		
		234.00			1660.000		
		235.00			0.000		
		236.00			526.847		
		237.00			83.961		
		238.00			279.706		
		239.00			9.016		
		240.00			212.500		
		241.00			207.200		
		242.00			648.100		
		243.00			825.500		
		244.00			591.500		
		245.00			392.158		
		246.00			81.000		
		247.00			450.000		
		248.00			236.000		
		249.00			55.162		
		250.00			93.370		
		251.00			42.155		
		252.00			55.265		
		253.00			149.239		
		254.00			57.512		
		255.00			38.912		
		256.00			65.500		
		257.00			100.500		
		258.00			56.500		
		259.00			41.353		
		260.00			1551.943		
		261.00			626.264		
		262.00			1089.127		
		263.00			82.500		
		264.00			162.766		
		265.00			1095.228		
		266.00			6.200		
		267.00			277.500		
		268.00			431.500		
		269.00			85.000		
		270.00			285.000		
		271.00			65.500		
		272.00			18.850		
		273.00			10.573		
		274.00			1478.400		
		275.00			39.823		
		276.00			84.500		
		277.00			127.020		
		278.00			452.022		
		279.00			137.376		
		280.00			544.155		
		281.00			259.110		
		282.00			44.110		
		283.00			40.398		



APPENDIX I I

APPENDIX I I

PROJECT	PURPOSE	STATE	PERCENT	PHAC	MAXGRANT	DIFF
115	115	10	100.000	26.000	26.000	0.000
116	116	10	100.000	314.000	314.000	0.000
117	117	12	100.000	163.000	163.000	0.000
118	118	12	115.649	32.000	27.672	-4.328
119	119	12	124.632	78.000	62.584	-15.416
120	120	12	104.237	561.000	539.233	-21.767
121	121	12	112.719	1400.000	1264.464	-135.536
122	122	12	294.278	12.800	3.670	-7.130
123	123	12	118.411	117.900	99.569	-18.331
124	124	12	112.647	169.900	157.825	-12.075
125	125	12	154.334	92.500	59.935	-32.565
126	126	12	145.087	133.400	91.945	-41.455
127	127	12	157.474	254.000	161.296	-92.704
128	128	13	52.531	242.000	461.684	219.684
129	129	13	69.368	373.250	538.070	164.820
130	130	13	47.598	106.500	223.750	117.250
131	131	13	58.321	155.000	265.771	110.771
132	132	13	75.693	252.000	332.925	80.925
133	133	13	79.149	292.000	366.923	76.923
134	134	13	83.927	389.000	463.500	74.500
135	135	13	66.837	122.000	185.394	63.394
136	136	13	83.981	249.000	296.570	47.570
137	137	13	79.954	148.000	195.106	47.106
138	138	13	86.094	225.000	255.408	30.408
139	139	13	79.552	107.500	135.132	27.632
140	140	13	92.991	222.000	243.901	21.901
141	141	13	88.565	161.500	182.351	20.851
142	142	13	89.961	153.280	172.385	19.105
143	143	13	94.889	278.500	293.544	15.044
144	144	13	99.869	458.000	458.000	0.000
145	145	13	99.934	382.000	382.250	0.250
146	146	13	100.000	94.000	94.000	0.000
147	147	13	100.000	365.000	365.000	0.000
148	148	13	100.000	91.000	91.000	0.000
149	149	13	115.263	57.000	49.452	-7.548
150	150	13	189.632	27.800	14.662	-13.138
151	151	15	94.615	861.000	910.000	49.000
152	152	15	94.889	246.000	259.250	13.250
153	153	15	96.755	221.000	228.413	7.413
154	154	15	102.000	285.000	285.000	0.000
155	155	15	112.418	242.300	215.535	-26.765
156	156	15	193.491	72.000	37.211	-34.789
157	157	15	162.552	172.000	105.885	-66.115
158	158	16	92.883	192.500	207.250	14.750
159	159	16	94.043	201.000	213.733	12.733
160	160	16	91.333	132.120	144.636	12.516
161	161	16	96.036	119.600	124.536	4.936
162	162	16	86.593	28.000	32.335	4.335
163	163	16	97.501	35.000	35.897	0.897
164	164	16	99.810	262.000	262.500	0.500
165	165	16	102.000	69.000	69.000	0.000
166	166	16	102.010	152.000	149.985	-2.015
167	167	16	100.715	12.000	9.929	-2.071
168	168	16	102.364	103.000	100.621	-2.379
169	169	16	102.712	124.500	89.183	-35.317
170	170	16	103.332	103.885	128.486	24.601
171	171	16	110.885	83.200	75.033	-8.167
172	172	16	168.059	34.400	20.469	-13.931
173	173	16	223.782	80.000	35.749	-44.251
174	174	16	2.000	401.000	7.000	-394.000

APPENDIX II

APPENDIX II

LINE NO	DATE	DESCRIPTION	AMOUNT	CYCLE	PCNTMAX	FRAG	MAXGRANT	DIFF	AMOUNT	AMOUNT	
175	175	1592	1	18	51.252	190.000	372.186	192.186	494.543	467.966	372.186
176	176	1561	1	18	92.639	298.000	321.679	23.040	782.000	615.892	321.679
177	177	1637	1	18	95.537	396.000	414.502	18.502	414.502	744.680	421.738
178	178	1641	1	18	97.511	662.000	678.902	16.902	678.902	1372.363	760.663
179	179	1572	1	18	95.971	262.000	273.000	11.200	273.000	471.287	325.085
180	180	1600	1	18	91.316	77.420	84.761	7.361	141.892	141.621	84.761
181	181	1611	1	16	102.002	55.000	55.000	2.000	219.242	231.734	55.000
182	182	1782	1	20	65.334	392.000	596.934	206.934	675.242	596.934	712.147
183	183	1722	1	20	74.402	395.000	532.914	135.914	534.512	530.914	782.798
184	184	1674	1	20	76.706	315.000	412.661	95.661	715.600	410.661	482.824
185	185	1811	1	20	84.827	525.000	618.908	93.908	682.512	618.928	981.258
186	186	1751	1	20	72.166	162.000	221.711	41.711	554.512	221.711	281.457
187	187	1662	1	20	82.872	125.000	150.835	25.835	333.270	152.835	152.410
188	188	1792	1	20	92.699	107.000	117.972	10.972	197.252	132.803	117.972
189	189	5542	1	20	92.889	63.000	69.315	6.315	181.252	69.315	85.141
190	190	1742	1	20	98.631	407.000	412.648	5.648	420.675	625.439	412.648
191	191	1712	1	20	94.764	73.300	77.350	4.650	77.352	51.093	88.583
192	192	1621	1	20	86.000	29.900	33.750	4.850	33.752	36.114	34.792
193	193	1641	1	20	97.645	62.900	64.417	1.517	89.142	70.116	64.417
194	194	1770	1	20	97.645	62.900	64.417	1.517	89.142	70.116	64.417
195	195	1761	1	20	99.188	55.000	55.452	0.452	55.452	94.926	119.687
196	196	1692	1	20	100.000	368.000	368.100	0.100	368.100	527.224	611.510
197	197	1681	1	20	164.357	422.000	580.000	157.000	580.200	761.801	756.065
198	198	1730	1	20	0.000	252.000	244.589	-77.411	402.240	244.589	734.316
199	199	1711	1	20	0.000	325.000	0.000	-325.000	1025.150	0.000	219.911
200	200	1971	1	20	70.678	68.000	96.211	28.211	122.400	96.211	106.283
201	201	1872	1	20	89.572	90.000	100.480	10.480	100.500	140.480	112.237
202	202	1930	1	20	90.169	65.000	72.087	7.087	77.500	89.909	72.087
203	203	1911	1	20	89.287	40.000	44.900	4.900	68.000	72.135	44.900
204	204	1861	1	20	97.986	185.000	188.802	3.802	249.500	284.602	188.802
205	205	1841	1	20	90.284	34.000	37.659	3.659	44.000	38.963	37.659
206	206	1980	1	20	92.807	40.000	43.100	3.100	43.100	50.329	51.853
207	207	1991	1	20	97.973	145.000	148.000	3.000	148.000	219.525	271.799
208	208	1912	1	20	96.939	76.000	78.400	2.400	78.400	84.056	97.766
209	209	1832	1	20	95.567	46.000	48.134	2.134	48.752	57.443	48.134
210	210	1823	1	20	99.912	910.000	910.800	0.800	910.800	1068.925	943.723
211	211	1922	1	20	59.755	270.000	272.662	2.662	281.200	345.997	270.662
212	212	1942	1	20	98.522	38.000	38.570	0.570	48.451	38.570	40.242
213	213	1950	1	20	100.000	130.000	130.000	0.000	130.000	141.920	141.553
214	214	1850	1	20	100.000	154.000	154.000	0.000	154.000	217.744	180.216
215	215	2020	1	20	100.000	35.500	35.500	0.000	35.500	43.460	96.066
216	216	2019	1	20	100.000	173.000	173.000	0.000	173.000	195.343	240.822
217	217	1802	1	20	100.000	385.000	385.000	0.000	385.000	561.294	475.708
218	218	1892	1	20	100.000	233.000	233.000	0.000	233.000	327.848	256.253
219	219	1901	1	20	102.722	2.000	1.947	-0.053	19.300	1.947	2.817
220	220	2030	1	20	80.804	1000.000	1237.566	237.566	1494.152	1237.566	1782.382
221	221	2020	1	20	99.263	28.000	28.200	0.200	28.200	342.127	258.475
222	222	2040	1	20	155.585	110.000	70.701	-39.299	201.400	70.701	291.765
223	223	2090	1	20	70.101	182.500	257.484	76.984	305.702	293.119	257.484
224	224	2062	1	20	57.362	10.000	17.433	7.433	202.000	17.433	34.798
225	225	6310	1	20	100.000	1188.000	1188.000	0.000	1188.000	1260.500	1753.536
226	226	2050	1	20	101.716	530.600	521.646	-8.954	535.320	521.646	737.668
227	227	2080	1	20	0.000	159.000	0.000	-159.000	159.000	246.245	0.000
228	228	2080	1	20	139.939	756.600	540.663	-215.937	1681.713	540.663	756.600
229	229	5610	1	20	106.016	340.000	314.767	-25.233	340.000	314.767	584.046
230	230	2100	1	20	141.289	200.000	141.554	-58.446	200.000	141.554	695.002
231	231	6310	1	20	169.138	800.000	472.986	-327.014	1100.000	472.986	1113.653
232	232	2137	1	20	85.053	3000.000	3527.206	527.206	3834.000	3527.206	4542.510
233	233	2142	1	20	95.587	457.000	478.098	21.098	576.800	478.098	494.366
234	234	2180	1	20	100.000	505.000	505.000	0.000	505.000	571.393	505.000

APPENDIX I I

STAFF	PCNTMAX	PHAG	MAXGRANT	DIFF	STAFF	PCNTMAX	PHAG	MAXGRANT	DIFF	STAFF	PCNTMAX	PHAG	MAXGRANT	DIFF	STAFF	PCNTMAX	PHAG	MAXGRANT	DIFF
235	235	2110	102.564	588.000	573.300	-14.712	573.300	936.623	1073.142										
236	236	2112	163.594	155.000	94.747	-62.253	155.000	94.747	182.834										
237	237	2150	367.870	85.000	23.106	-41.894	136.500	23.106	117.796										
238	238	2170	170.700	187.000	105.443	-74.557	187.000	105.443	470.953										
239	239	2160	117.225	1135.000	968.223	-156.777	1667.500	968.223	1750.443										
240	240	2250	56.872	1802.000	3057.500	1297.500	3057.500	3126.164	3435.665										
241	241	2210	67.508	800.000	1185.042	345.042	1502.250	9770.858	1145.042										
242	242	2350	84.349	450.000	573.500	83.500	573.500	765.361	546.032										
243	243	2320	91.419	326.000	334.724	28.724	377.500	359.742	334.724										
244	244	2190	69.349	57.000	72.099	22.099	116.342	92.046	72.099										
245	245	2260	82.305	104.000	121.500	21.500	121.500	229.903	126.380										
246	246	2260	82.152	95.000	115.639	22.639	122.500	139.446	115.639										
247	247	2230	70.271	35.000	49.007	14.007	94.750	57.987	49.807										
248	248	2200	77.662	40.000	51.505	11.505	66.600	60.796	51.505										
249	249	9800	95.329	150.000	157.349	7.349	165.650	196.324	157.349										
250	250	2240	91.590	50.000	54.591	4.591	220.200	80.458	54.591										
251	251	2330	96.525	125.000	129.500	4.500	129.500	181.090	180.216										
252	252	2340	98.605	213.000	216.013	3.013	252.100	318.518	216.013										
253	253	2270	98.990	245.000	247.500	2.500	247.500	359.579	291.271										
254	254	2290	99.837	170.000	172.000	2.000	172.000	200.259	178.093										
255	255	2300	99.164	368.000	368.500	0.500	368.500	588.509	419.215										
256	256	2230	102.174	160.000	159.722	-0.278	161.450	220.129	159.722										
257	257	2220	121.974	144.000	118.058	-25.942	164.500	237.326	145.657										
258	258	2220	66.902	569.000	852.500	291.500	850.500	1146.058	194.657										
259	259	5070	58.369	340.000	582.900	242.900	582.500	1235.533	927.045										
260	260	2410	54.143	164.000	302.900	138.900	304.000	305.911	302.900										
261	261	5240	26.459	34.000	128.500	94.500	128.500	289.697	141.899										
262	262	5210	46.308	75.600	163.253	87.653	192.200	401.317	163.253										
263	263	5210	87.428	510.000	503.336	73.336	675.500	563.336	851.798										
264	264	5020	47.377	59.600	125.800	56.200	125.800	153.122	131.057										
265	265	2380	22.513	16.000	78.000	42.000	78.000	101.197	148.490										
266	266	5150	68.317	130.000	190.288	40.288	276.500	243.341	190.288										
267	267	5150	55.882	76.000	136.000	40.000	136.000	162.702	203.968										
268	268	2370	67.443	112.000	163.100	53.100	163.100	334.811	169.717										
269	269	5050	76.951	170.100	221.050	50.950	221.050	223.127	239.136										
270	270	2430	37.500	30.000	80.000	50.000	80.000	162.121	138.459										
271	271	2390	29.777	20.000	67.166	47.166	75.000	92.848	67.166										
272	272	2730	65.666	87.500	133.250	45.750	133.250	138.813	486.991										
273	273	2740	64.178	68.000	105.955	37.955	113.500	120.783	105.955										
274	274	2480	79.147	141.000	178.150	37.150	178.150	267.897	235.718										
275	275	2500	88.455	272.000	307.500	35.500	307.500	485.000	390.421										
276	276	2400	38.374	84.000	119.000	35.000	119.000	213.060	131.625										
277	277	5120	50.500	20.000	52.119	32.119	69.300	79.955	92.119										
278	278	5140	66.103	53.000	82.178	27.178	90.000	102.178	80.178										
279	279	5060	59.880	40.000	66.800	26.800	66.800	86.300	80.215										
280	280	5045	88.030	186.800	212.200	25.400	212.200	405.466	306.031										
281	281	5120	82.312	114.000	138.500	24.500	138.500	225.624	215.215										
282	282	2470	74.986	11.000	35.500	24.500	35.500	64.035	65.367										
283	283	5230	80.453	56.000	75.468	19.468	88.250	75.468	84.805										
284	284	5180	87.000	88.000	101.150	13.150	101.150	129.825	134.812										
285	285	5220	59.016	18.000	30.500	12.500	30.500	51.248	36.704										
286	286	5170	94.653	117.000	123.610	6.610	237.700	123.610	173.555										
287	287	5090	94.009	102.000	108.500	6.500	108.500	160.160	140.465										
288	288	2890	78.603	18.000	22.900	4.900	22.900	214.161	148.065										
289	289	2900	95.238	90.000	94.500	4.500	94.500	222.521	214.159										
290	290	5110	78.788	13.000	16.500	3.500	16.500	82.766	38.830										
291	291	2920	84.234	15.000	17.850	2.850	17.850	76.207	44.612										
292	292	2460	99.871	38.700	38.750	0.050	38.750	53.079	85.933										

APPENDIX I I

APPENDIX I I

APPENDIX I I

LINE	DESCRIPTION	AMOUNT	STATE	PONTMAX	FRAG	MAXGRANT	DIFF	...	...	
295		9160	28	100.000	115.000	115.000	0.000	115.000	421.583	324.574
296		5250	28	183.113	95.900	52.372	-43.528	187.952	32.372	233.378
297		2490	28	0.000	48.000	2.000	-46.000	56.412	0.000	33.537
298		5000	28	0.000	62.000	0.000	-62.000	106.570	0.000	96.202
299		5450	29	67.956	61.500	90.500	-29.000	90.500	144.583	107.921
300		2590	29	88.277	150.000	170.000	70.000	170.000	211.949	220.684
301		6000	29	85.033	83.000	98.500	-14.750	98.500	136.332	128.231
302		2540	29	87.719	100.000	114.000	14.000	114.000	136.332	165.156
303		2520	29	99.683	222.000	222.000	0.000	222.000	302.671	271.117
304		2570	29	100.000	184.800	184.800	0.000	184.800	208.301	184.800
305		2500	29	102.000	126.900	126.900	0.000	136.000	179.793	126.900
306		2500	29	102.000	698.200	698.200	0.000	698.200	633.352	797.489
307		2550	29	107.210	116.500	108.866	-7.632	202.350	1.8.868	143.324
308		2580	29	249.015	80.300	32.247	-48.053	217.750	32.247	177.854
309		5450	29	0.000	48.400	0.000	-48.400	75.200	0.000	64.740
310		2510	29	142.813	223.100	156.218	-66.882	239.400	106.218	347.108
311		6025	31	85.497	218.600	247.015	-28.415	275.750	257.554	247.015
312		0.000	31	91.141	157.100	172.370	15.270	187.900	172.370	199.722
313		0.000	31	91.829	123.800	134.816	11.016	167.050	145.317	134.816
314		5305	31	99.929	70.000	70.000	0.000	70.000	128.549	94.708
315		5760	31	102.000	55.200	55.200	0.000	165.000	239.872	55.200
316		2690	32	66.375	1591.000	2397.000	876.200	2397.000	3454.960	2729.664
317		2670	32	73.409	225.000	306.500	-11.500	306.500	568.377	479.779
318		2640	32	78.152	245.000	313.500	48.500	313.500	513.396	414.452
319		2620	32	41.542	33.400	82.400	47.000	80.400	0.000	111.622
320		2710	32	70.801	67.000	94.632	27.632	98.980	109.243	94.632
321		2710	32	61.537	34.000	55.251	21.251	83.200	73.909	55.251
322		2650	32	66.149	32.000	45.352	15.352	71.250	45.352	52.883
323		2600	32	98.000	540.500	551.531	11.031	551.531	682.650	607.211
324		2640	32	89.507	67.200	75.078	7.878	115.450	83.367	75.078
325		2660	32	80.065	22.500	28.102	5.622	34.100	28.102	38.289
326		2610	32	99.291	245.000	246.750	1.750	246.750	312.542	400.414
327		2650	32	223.886	32.000	14.293	-17.707	54.900	14.293	660.321
328		6320	35	0.000	108.000	0.000	-108.000	129.000	0.000	53.336
329		2780	35	92.709	887.000	972.150	90.150	972.150	1494.133	1108.723
330		2720	35	92.308	150.000	162.500	12.500	162.500	259.726	272.831
331		5540	36	98.507	165.000	167.500	2.500	167.500	247.772	209.224
332		2790	36	98.765	40.000	40.500	0.500	40.500	61.660	53.117
333		2770	36	100.000	8.000	8.000	0.000	37.000	8.000	8.000
334		2810	36	107.697	15.000	13.928	-1.072	15.500	13.928	50.235
335		5530	36	101.722	192.000	188.752	-3.250	188.752	614.500	585.208
336		2820	36	128.308	48.000	37.410	-10.590	76.500	37.410	71.245
337		2730	36	106.670	180.000	168.745	-11.255	387.750	232.356	168.745
338		2750	36	1732.502	34.000	1.443	-23.557	150.000	1.443	38.933
339		2740	36	0.000	80.000	0.000	-80.000	167.500	0.000	218.548
340		3390	36	2.000	164.236	0.000	-164.236	172.118	0.000	334.264
341		3341	36	0.000	335.764	0.000	-335.764	335.764	0.000	858.190
342		6332	36	0.000	600.000	860.618	260.618	1576.500	925.895	860.618
343		5900	37	69.717	100.000	1229.713	229.713	1704.570	1229.713	1857.810
344		5440	37	81.320	982.000	1120.305	138.305	1376.321	1362.194	1120.305
345		2840	37	90.198	1202.000	1330.405	130.405	1575.000	1575.000	1330.405
346		5090	37	88.776	950.000	1070.110	120.110	2267.500	1681.640	1070.110
347		6100	37	55.995	150.000	267.879	117.879	282.500	479.569	267.879
348		2820	37	109.521	90.000	82.176	-7.824	95.000	87.564	82.176
349		6150	37	714.693	78.560	2.457	-15.103	18.450	2.457	26.620
350		6350	37	0.000	200.000	0.000	-200.000	74.250	0.000	154.808
351		2850	37	0.000	601.000	0.000	-601.000	200.000	0.000	268.964
352		6170	38	48.959	601.000	1227.567	626.567	3267.500	1632.211	1227.567
353		6360	38	0.000	300.000	489.456	189.456	1146.000	489.456	903.443
354		2910	38	0.000	0.000	0.000	0.000	0.000	0.000	0.000

APPENDIX II

APPENDIX II

LINE NO.	STATE	PCNTMAX	PHAC	MAXGRANT	DIFF
355	38.	93.491	832.427	692.352	57.952
356	38.	98.562	1202.000	1217.531	17.531
357	38.	94.924	311.000	327.722	16.722
358	38.	98.812	873.000	883.500	10.500
359	38.	99.926	1388.000	1389.000	1.000
360	38.	99.758	275.000	275.668	0.668
361	38.	100.000	225.000	225.000	0.000
362	38.	102.000	9.500	9.500	0.000
363	38.	107.209	277.300	258.654	-18.646
364	38.	117.469	132.000	112.372	-19.630
365	38.	115.272	161.100	139.756	-21.344
366	38.	135.349	141.400	104.471	-36.929
367	38.	110.805	246.800	207.735	-39.065
368	38.	154.115	144.000	93.437	-50.563
369	38.	2.000	62.000	7.000	-55.000
370	38.	2.000	75.000	7.000	-68.000
371	38.	2.000	354.000	2.000	-352.000
372	38.	454.326	479.000	105.431	-373.569
373	40.	68.211	802.000	1172.830	372.830
374	40.	75.169	1292.000	1452.728	362.728
375	40.	62.999	42.000	53.493	11.493
376	40.	82.229	84.000	104.700	20.700
377	40.	83.000	83.000	132.000	49.000
378	42.	101.232	500.000	494.901	-5.099
379	41.	78.303	1000.000	1282.000	282.000
380	41.	72.200	596.000	849.000	253.000
381	41.	79.155	623.000	787.259	164.259
382	41.	67.783	922.000	1025.252	125.252
383	41.	64.198	119.800	199.011	79.211
384	41.	64.492	94.000	145.755	51.755
385	41.	92.215	297.000	322.773	25.773
386	41.	95.203	259.000	272.250	13.250
387	41.	98.212	581.000	591.578	10.578
388	41.	98.573	382.000	385.500	3.500
389	41.	93.214	65.000	69.732	4.732
390	41.	99.215	227.000	228.796	1.796
391	41.	99.075	86.000	86.000	0.000
392	41.	100.000	194.000	194.000	0.000
393	41.	100.000	11.500	11.500	0.000
394	41.	100.000	422.000	398.605	-23.395
395	41.	101.152	814.000	804.749	-9.251
396	41.	133.319	96.000	72.000	-24.000
397	41.	147.364	125.000	84.824	-40.176
398	41.	117.927	332.000	281.529	-50.471
399	41.	109.184	741.000	678.668	-62.332
400	41.	167.769	1363.000	812.429	-550.571
401	42.	46.271	170.000	367.400	197.400
402	42.	69.416	327.000	471.074	144.074
403	42.	87.358	722.100	826.600	104.500
404	42.	83.625	447.000	534.530	87.530
405	42.	15.143	15.000	99.277	84.277
406	42.	77.786	130.000	167.125	37.125
407	42.	41.737	17.300	41.450	24.150
408	42.	67.432	23.500	34.850	11.350
409	42.	95.876	196.000	194.000	-2.000
410	42.	96.619	190.000	196.648	6.648
411	42.	96.790	98.000	101.250	3.250
412	42.	79.453	10.000	12.586	2.586
413	42.	99.256	233.000	201.500	-31.500
414	42.	99.865	185.000	185.250	0.250

PCNTMAX	EMAG	MAXGRANT	DIFF	42.737	42.232
99.819	27.602	27.652	0.052	42.737	42.232
100.207	292.002	292.000	0.002	476.309	292.000
102.207	262.002	262.000	0.002	578.069	412.972
122.207	42.000	42.000	0.000	137.949	40.000
120.207	50.222	50.000	0.222	121.521	50.000
130.207	118.502	118.500	0.002	249.612	128.247
100.002	9.500	9.500	0.000	92.780	9.500
100.002	45.002	45.000	0.002	112.114	45.000
100.002	105.002	105.000	0.002	112.202	132.606
122.207	14.202	9.185	-5.015	9.185	14.220
154.607	14.002	3.002	-14.002	8.441	0.000
9.207	61.207	46.961	-14.239	46.961	198.989
2.207	20.002	2.200	-0.002	0.000	29.189
122.156	252.002	204.656	-45.344	462.228	204.656
3.207	57.002	3.000	-40.002	71.007	321.457
6.207	62.502	3.000	-59.502	282.750	99.745
63.912	352.002	548.502	198.500	511.602	765.955
42.552	92.402	217.155	194.755	477.443	226.727
79.591	380.002	477.443	97.443	497.502	738.085
69.395	195.002	281.000	86.000	281.000	288.325
88.894	432.002	485.974	53.974	629.375	485.974
91.428	479.002	524.027	45.027	1227.002	616.846
65.729	71.002	108.019	37.019	319.002	108.019
82.706	145.002	175.322	30.322	2725.002	175.322
93.204	242.002	257.502	17.502	257.502	442.996
96.262	103.000	107.000	4.000	107.000	129.532
97.492	62.002	63.595	1.595	78.600	95.248
102.002	152.002	152.000	0.002	152.002	1002.962
100.132	59.002	58.922	-0.078	118.002	58.922
138.727	15.502	11.173	-4.327	46.652	17.983
111.362	46.202	41.487	-4.713	123.252	63.859
187.247	25.300	13.526	-11.774	152.202	48.377
219.904	72.502	32.969	-39.531	204.510	72.500
63.706	1267.587	1989.740	722.153	3980.518	1989.740
83.715	2829.402	3355.908	546.508	3552.344	3797.299
71.473	415.502	581.342	165.842	608.252	661.595
91.119	904.902	993.100	88.202	993.100	1162.725
83.656	355.600	425.074	69.474	636.952	425.074
96.298	1769.005	1837.000	68.000	1837.000	2207.850
93.569	824.702	881.380	56.682	1286.102	881.380
81.558	223.802	274.407	50.607	335.650	274.407
92.894	371.602	408.826	37.226	422.252	614.313
95.547	564.302	590.600	26.302	590.602	810.454
99.742	965.302	967.802	2.500	967.802	1160.476
54.424	698.000	1282.514	584.514	2044.202	1282.514
86.542	816.002	942.915	126.915	1041.502	954.664
83.554	363.000	434.452	71.452	811.502	508.405
68.171	14.500	21.270	6.770	114.552	33.630
80.808	20.000	24.750	4.750	24.752	64.534
95.238	70.002	73.502	3.500	73.502	344.397
99.335	448.002	451.002	3.000	451.002	526.198
98.891	223.002	225.502	2.500	225.502	278.182
98.830	190.002	192.250	2.250	192.252	360.040
96.242	52.502	54.552	2.050	54.552	134.079
97.293	55.702	57.250	1.550	57.252	163.494
99.912	225.802	226.000	0.202	226.002	378.432
99.925	9.202	9.302	0.100	9.302	30.809
99.754	20.302	20.350	0.052	20.350	83.053
100.007	315.002	315.000	0.002	315.002	526.296
127.463	97.502	92.729	-6.771	97.752	221.387

APPENDIX I I

APPENDIX I I

PROJECT	PURPOSE	STATE	PCNTMAX	FHAG	MAXCAPMT	DIFF
475	475	46	122.989	125.020	121.721	-23.279
476	476	46	137.367	123.023	79.028	-23.992
477	477	46	162.395	74.000	45.568	-28.432
478	478	46	922.287	41.300	4.478	-36.822
479	479	46	169.577	269.742	159.043	-110.657
48	48	47	67.623	152.040	1479.229	479.622
481	481	48	47.000	220.000	423.650	223.650
482	482	48	52.615	152.022	285.288	135.288
483	483	48	70.192	422.000	525.000	125.000
484	484	48	54.104	145.000	268.000	123.000
485	485	48	56.928	162.000	281.550	121.550
486	486	48	46.211	102.000	216.397	116.397
487	487	48	57.692	152.020	260.000	110.000
488	488	48	19.747	25.020	126.600	131.600
489	489	48	60.398	180.000	271.293	91.293
49	49	46	45.662	75.000	164.250	89.250
491	491	48	54.945	120.000	182.000	92.200
492	492	48	46.914	57.000	121.500	64.500
493	493	48	48.371	55.000	113.704	58.704
494	494	48	77.719	230.000	257.336	57.336
495	495	48	54.054	63.000	116.550	93.550
496	496	48	69.329	83.000	115.425	35.425
497	497	48	78.829	115.000	145.885	30.885
498	498	48	54.321	33.000	62.750	27.750
499	499	48	53.297	30.000	56.500	26.500
5	5	48	76.359	85.000	111.316	26.316
51	51	48	75.535	82.000	105.911	25.911
512	512	48	80.000	130.000	125.000	25.000
513	513	48	82.169	95.000	118.500	23.500
514	514	48	71.856	60.000	93.500	23.500
515	515	48	72.203	52.000	74.271	22.271
516	516	48	82.677	120.000	127.000	22.000
517	517	48	71.181	50.000	72.243	20.243
518	518	48	87.955	85.000	96.640	11.640
519	519	48	90.396	66.000	73.085	7.085
51	51	48	42.560	5.000	11.748	6.748
511	511	48	37.902	210.000	214.500	4.500
512	512	48	87.366	28.000	32.049	4.049
513	513	48	92.810	15.000	16.518	1.518
514	514	48	99.379	200.000	201.250	1.250
515	515	48	102.000	80.000	80.000	0.000
516	516	48	102.000	65.000	65.000	0.000
517	517	48	102.000	35.000	35.000	0.000
518	518	48	102.000	55.000	55.000	0.000
519	519	48	102.000	52.000	52.000	0.000
52	52	48	107.000	45.000	45.000	0.000
521	521	48	180.180	100.000	55.500	-44.500
522	522	48	7.000	220.000	2.000	-270.000
523	523	49	56.196	600.000	1067.697	467.697
524	524	49	44.935	295.000	656.500	361.500
525	525	49	72.374	285.600	394.617	139.017
526	526	49	79.893	300.000	375.500	75.500
527	527	49	25.942	22.000	84.806	62.806
528	528	49	96.345	1109.800	1151.900	42.100
529	529	49	93.845	555.000	591.400	36.400
53	53	49	71.998	90.000	125.003	15.003
531	531	49	86.509	185.000	213.850	28.850
532	532	49	62.069	45.000	72.500	27.500
533	533	49	86.663	90.000	103.850	13.850
534	534	49	97.554	533.000	546.365	13.365

APPENDIX II

APPENDIX I I

PROJECT	PURPOSE	STATE	PENITMAX	FHAG	MAXGRANT	DIFF			
532	4341	49	83.780	60.000	71.616	11.616	74.412	92.720	71.610
536	6484	49	80.851	47.500	58.752	11.250	58.752	197.775	155.305
537	4334	49	98.122	498.900	528.450	9.550	508.452	846.210	543.610
538	653	49	62.422	15.000	24.030	9.030	34.702	26.982	24.030
539	4250	49	87.336	60.000	68.700	8.700	68.700	146.898	255.607
540	4392	49	95.087	150.000	157.750	7.750	157.750	244.793	220.261
541	4260	49	93.062	100.000	107.457	7.457	115.750	119.459	107.457
542	4274	49	60.056	13.000	16.651	6.651	151.320	143.981	16.651
543	4400	49	92.734	82.000	88.425	6.425	88.425	111.028	95.336
544	4302	49	94.481	107.000	113.250	6.250	113.250	110.894	134.213
545	4312	49	97.242	148.000	152.200	4.200	152.242	348.511	196.644
546	4312	49	99.527	505.000	527.400	2.400	507.400	995.735	811.068
547	4323	49	96.469	56.000	58.257	2.052	58.253	360.579	372.737
548	4370	49	99.813	306.000	306.574	0.574	355.702	1237.658	306.574
549	4160	49	99.933	741.222	741.500	0.520	741.500	1282.141	1202.269
550	4441	49	102.000	1.800	1.800	0.000	1.800	25.691	12.610
551	4230	49	100.000	275.000	275.000	2.000	275.000	622.663	327.711
552	4360	49	100.000	36.000	36.000	2.000	158.800	98.976	36.000
553	6470	49	100.882	260.000	257.727	-2.273	272.500	434.316	257.727
554	4170	49	102.023	122.000	117.620	-2.380	124.500	117.620	197.427
555	4350	49	102.406	705.000	702.150	-2.850	702.150	2251.371	986.204
556	4450	49	2.000	28.000	2.000	-28.000	78.300	472.812	0.000
557	0500	49	112.260	360.000	321.257	-38.743	370.700	886.659	321.257
558	4290	49	2.200	40.000	40.000	-40.000	109.200	0.000	60.234
559	4430	49	129.162	274.500	212.523	-61.977	485.465	967.279	212.523
560	4180	49	1758.740	65.900	3.747	-62.153	102.000	3.747	308.055
561	4190	49	164.148	174.000	106.002	-67.998	176.000	166.222	314.714
562	4220	49	271.839	200.000	73.573	-126.427	314.000	73.573	114.703
563	4210	49	291.418	280.000	96.082	-185.918	372.850	96.082	515.355
564	4200	49	627.454	350.000	55.781	-294.219	408.150	55.781	607.948
565	4470	52	99.515	164.000	164.800	0.800	164.800	205.714	196.430
566	4480	52	99.062	79.000	79.750	0.750	79.750	80.571	90.116
567	4460	52	106.106	260.000	245.037	-14.963	267.000	245.037	274.043
568	4490	52	112.089	220.000	178.430	-21.570	653.200	178.430	336.513
569	5800	54	79.836	280.600	3512.953	7.8.353	4221.000	3512.953	4740.794
570	5840	54	75.414	797.500	1057.500	260.000	1257.500	1378.468	3465.374
571	6185	54	88.349	1768.000	2001.150	233.150	2001.150	2531.604	2809.176
572	5302	54	70.064	112.000	157.000	47.000	157.000	181.829	157.000
573	5330	54	94.803	242.000	255.266	13.266	345.000	255.266	350.899
574	5290	54	95.308	165.000	173.050	8.050	173.050	312.310	535.354
575	4510	54	100.000	8.000	8.000	0.000	8.000	20.461	19.942
576	5280	54	100.000	200.000	200.000	0.000	200.000	406.235	668.933
577	5320	54	100.000	359.000	359.000	0.000	359.000	488.023	581.672
578	4500	54	100.000	90.000	90.000	0.000	90.000	101.117	149.305
579	5920	54	100.000	249.300	249.300	0.000	249.300	306.821	332.959
580	6180	54	100.000	547.300	527.392	-19.908	1327.450	527.392	1050.741
581	4540	56	68.747	629.000	914.952	285.952	1103.212	914.952	1101.679
582	4500	56	88.126	535.400	607.539	72.139	1059.200	617.539	860.627
583	4600	56	74.444	137.200	144.000	36.800	144.200	145.999	149.039
584	4520	56	94.298	567.200	601.500	34.300	601.500	613.440	870.711
585	4580	56	81.015	44.200	54.558	10.350	60.750	54.558	96.576
586	4530	56	95.024	132.500	139.438	6.938	157.500	139.438	167.954
587	4550	56	95.531	135.000	141.315	6.315	155.500	141.315	210.390
588	4560	56	98.895	179.000	181.000	2.000	181.000	197.530	237.294
589	4590	56	132.757	26.100	19.660	-6.440	132.050	19.660	80.458
590	4590	57	64.907	1198.000	1845.705	647.725	2198.500	1845.715	3011.868
591	4650	57	56.342	501.000	889.214	398.214	953.500	889.214	889.214
592	4670	57	85.748	212.000	247.149	35.149	374.500	278.421	247.149
593	4700	57	96.528	688.000	712.747	24.747	762.000	667.875	712.747
594	4690	57	93.942	183.000	194.801	11.801	248.000	194.801	195.210



APPENDIX I I

PROJECT	PURPOSE	STATE	PCTMAX	FLAG	MAXGRANT	DIFF			
595	1.	57.	99.262	1187.002	1189.000	8.820	1168.300	1293.844	1656.026
596	1.	57.	98.229	483.002	491.706	8.500	531.200	645.649	491.726
597	1.	57.	96.752	253.002	261.500	8.500	261.500	276.590	262.692
598	1.	57.	98.932	440.000	444.750	4.750	444.750	497.332	467.216
599	1.	57.	120.000	115.000	115.000	0.000	115.000	149.391	123.906
600	1.	57.	120.000	1962.000	1962.000	0.000	1962.000	2176.791	2184.572
601	2.	58.	62.637	1891.000	318.394	1227.548	3345.200	3118.548	4253.979
602	2.	58.	61.637	513.000	628.394	93.078	752.500	628.078	711.154
603	2.	58.	64.485	169.000	262.078	54.037	337.500	262.078	278.316
604	2.	58.	55.721	68.000	122.037	48.037	178.000	122.037	126.702
605	2.	58.	62.755	82.000	130.666	48.666	281.000	262.840	322.441
606	2.	58.	84.282	221.000	262.840	41.842	281.000	262.840	268.053
607	2.	58.	82.217	167.000	203.120	36.120	457.000	214.120	225.737
608	2.	58.	84.864	182.000	214.461	32.461	222.500	214.461	225.737
609	2.	58.	84.213	163.000	194.217	30.217	175.000	154.017	312.352
610	1.	58.	79.572	120.000	190.806	70.806	175.000	150.806	165.493
611	1.	58.	86.185	190.000	220.457	30.457	263.500	230.000	362.196
612	1.	58.	88.287	205.000	232.724	27.724	409.000	330.000	362.196
613	2.	58.	89.226	190.000	213.422	23.422	243.000	213.422	234.615
614	2.	58.	85.791	120.000	139.875	19.875	186.000	139.875	168.273
615	2.	58.	95.375	280.000	294.504	14.504	660.000	294.504	468.016
616	2.	58.	89.153	110.000	123.383	13.383	169.500	123.383	146.692
617	1.	58.	93.742	191.000	203.750	12.750	203.750	275.588	242.327
618	2.	58.	76.636	41.000	53.500	12.500	53.500	73.879	56.053
619	2.	58.	73.200	31.000	42.454	11.454	82.000	42.454	62.194
620	2.	58.	98.164	320.000	195.500	7.500	195.500	230.342	218.474
621	2.	58.	92.705	73.000	70.744	5.744	108.000	78.744	97.545
622	2.	58.	99.588	363.000	364.500	1.500	364.500	395.741	380.004
623	2.	58.	99.795	73.000	73.150	2.150	73.150	89.810	97.766
624	1.	58.	101.617	156.000	153.518	-2.482	177.500	153.518	227.491
625	1.	58.	104.504	247.000	236.354	-10.646	286.500	236.354	326.261
626	2.	58.	119.739	116.000	96.877	-19.123	265.000	96.877	173.018
627	1.	59.	99.010	200.000	202.000	2.000	202.000	304.534	230.366
628	2.	59.	99.995	97.400	97.400	0.000	97.400	131.629	153.838
629	2.	59.	100.000	41.600	41.600	0.000	41.600	64.312	82.876
630	1.	59.	100.000	97.500	97.500	0.000	97.500	107.487	97.500
631	2.	59.	100.000	37.500	37.500	0.000	37.500	113.876	89.558
632	1.	59.	100.000	176.500	176.500	0.000	176.500	211.321	176.500
633	1.	59.	100.000	186.800	186.795	-0.005	186.795	368.833	270.118
634	1.	59.	823.938	38.000	4.612	-33.388	38.000	4.612	38.000
635	2.	59.	303.776	58.000	19.093	-38.907	58.000	19.093	109.653
636	1.	59.	0.000	66.000	0.000	-66.000	66.000	0.000	253.858
637	1.	60.	0.000	100.000	0.000	-100.000	438.750	0.000	276.788
638	1.	61.	100.000	600.000	620.000	20.000	620.000	632.823	602.903
639	1.	63.	100.000	205.000	205.000	0.000	205.000	368.129	205.000
640	1.	63.	100.000	87.000	87.000	0.000	88.500	153.461	87.000
641	1.	63.	100.000	57.000	57.000	0.000	92.500	58.872	57.000
642	1.	63.	100.000	202.000	202.000	0.000	203.500	234.623	222.000
643	1.	63.	100.000	70.000	70.000	0.000	100.000	71.219	70.000
644	1.	63.	100.000	152.000	152.000	0.000	638.500	153.533	152.000
645	1.	63.	100.000	234.000	234.000	0.000	236.200	252.014	234.000
646	1.	63.	100.000	122.500	120.500	-2.000	150.500	120.757	100.500
647	1.	63.	100.000	658.000	658.000	0.000	862.000	764.763	658.000
648	1.	63.	100.000	866.000	866.000	0.000	1145.200	872.759	866.000
649	1.	63.	100.000	246.500	246.399	-0.101	248.250	436.313	246.399
650	1.	63.	100.000	246.500	246.399	-0.101	248.250	436.313	246.399

APPENDIX I I

UNDER- AND OVEROBLIGATED  
WATER AND WASTE DISPOSAL PROJECTS  
FY 1976 (JUNE 30)

APPENDIX I

<u>State</u>		<u>Underobligations</u>		<u>Overobligations</u>		<u>Projects fully obligated</u>	<u>Total number of projects</u>
<u>Name</u>	<u>Number</u>	<u>Number</u>	<u>Amount</u>	<u>Number</u>	<u>Amount</u>		
Alabama	1	22	\$ 838,632	2	\$192,288	-	24
Alaska	60	-	-	1	100,000	-	1
Arizona	2	3	168,300	3	392,996	-	6
Arkansas	3	33	992,358	1	647	1	35
California	4	9	1,132,428	6	510,478	3	18
Colorado	5	7	246,920	2	19,522	-	9
Connecticut	6	2	43,500	-	-	-	2
Delaware	7	-	-	-	-	-	-
Florida	9	5	465,000	2	155,700	1	8
Georgia	10	9	103,960	4	177,049	6	19
Hawaii	61	-	-	-	-	1	1
Idaho	12	-	-	6	211,260	-	6
Illinois	13	18	1,124,900	2	20,688	3	23

APPENDIX I

State Name	Number	Underobligations		Overobligations		Projects fully obligated	Total number of projects
		Number	Amount	Number	Amount		
Indiana	15	3	\$ 69,663	3	\$125,669	1	7
Iowa	16	7	50,687	9	476,245	1	17
Kansas	18	6	259,626	-	-	1	7
Kentucky	20	14	653,065	3	732,411	1	18
Louisiana	22	13	70,805	1	53	6	20
Maine	23	2	237,774	1	39,299	-	3
Maryland	24	2	84,417	3	383,891	1	6
Massachusetts	25	-	-	3	410,693	-	3
Michigan	26	2	548,304	5	378,181	1	8
Minnesota	27	16	1,869,769	3	30,563	-	19
Mississippi	28	36	1,811,223	3	151,528	1	40
Missouri	29	5	78,450	4	170,967	3	12
Montana	31	4	54,751	-	-	1	5
Nebraska	32	11	1,093,496	1	17,707	-	12
Nevada	33	-	-	-	-	-	-
New Hampshire	34	-	-	1	108,000	-	1

APPENDIX I

APPENDIX I

<u>State</u>		<u>Underobligations</u>		<u>Overobligations</u>		<u>Projects fully obligated</u>	<u>Total number of projects</u>
<u>Name</u>	<u>Number</u>	<u>Number</u>	<u>Amount</u>	<u>Number</u>	<u>Amount</u>		
New Jersey	35	1	\$ 90,150	-	-	-	1
New Mexico	36	3	15,500	9	\$ 663,724	1	13
New York	37	6	997,030	4	261,942	-	10
No. Carolina	38	8	920,377	10	1,048,746	2	20
No. Dakota	40	5	797,751	1	5,099	-	6
Ohio	41	13	1,017,509	7	738,188	2	22
Oklahoma	42	15	712,490	7	208,898	8	30
Oregon	43	11	696,133	5	60,423	1	17
Pennsylvania	44	11	1,833,490	-	-	-	11
Rhode Island	45	-	-	-	-	-	-
So. Carolina	46	14	809,601	6	229,953	1	21
So. Dakota	47	1	479,229	-	-	-	1
Tennessee	48	34	1,898,609	1	200,000	7	42
Texas	49	27	1,367,991	12	910,938	3	42
Utah	52	2	1,550	2	36,533	-	4
Vermont	53	-	-	-	-	-	-

APPENDIX I

APPENDIX I

<u>State</u>		<u>Underobligations</u>		<u>Overobligations</u>		<u>Projects fully obligated</u>	<u>Total number of projects</u>
<u>Name</u>	<u>Number</u>	<u>Number</u>	<u>Amount</u>	<u>Number</u>	<u>Amount</u>		
Virginia	54	6	\$ 1,269,819	1	\$ 19,908	5	12
Washington	56	8	454,802	1	6,440	-	9
West Virginia	57	9	1,138,372	-	-	2	11
Wisconsin	58	24	1,897,928	3	32,251	-	27
Wyoming	59	2	2,005	4	138,300	4	10
Puerto Rico	63	-	-	1	101	10	11
Virgin Islands	64	-	-	-	-	-	-
Total		<u>429</u>	<u>\$28,398,364</u>	<u>a/143</u>	<u>\$9,367,279</u>	<u>78</u>	<u>650</u>

a/ Five of these projects exceeded the 50-percent maximum, stipulated in the authorizing legislation, by \$20,955.

GLOSSARY OF COLUMN HEADINGS ON LISTING OF PROJECTS  
BY STATE AND AMOUNT OF UNDEROBLIGATION AS COMPUTED BY  
NATIONAL DEMONSTRATION WATER PROJECT

CASE	Sequence of project in listing.
SEQNUM	Same as CASE.
PROJECT	Number assigned to individual project.
PURPOSE	Purpose of project. A "1" indicates a water project, and a "2" indicates a waste disposal project.
STATE	Number identifying the State in which the project is located. (See app. I for corresponding State names.)
PCNTMAX	Percentage of maximum allowable grant. Amount of actual grant divided by amount of maximum allowable grant times 100.
FHAG	Total Agency grant. Actual amount of money that was granted to a project.
DIFF	Maximum allowable grant minus Agency grant.
CALC1	Maximum allowable grant as determined by the 50-percent rule.
CALC2	Maximum allowable grant as determined by the 1-percent rule.
CALC3	Maximum allowable grant as determined by the similar community rule.

LISTING OF PROJECTS  
UNDEROBLIGATED BY STATE,  
PROJECT NUMBER, AND PROJECT NAME

<u>State</u>	<u>Project number</u>	<u>Project name</u>
Alabama (1)	80	Northeast Ala. Water and Sewer and Fire
	100	So. Marengo Co. Water & Fire Protection
	180	Cullman County
	160	Bakerhill Water and Fire Protection Auth.
	220	Roupe Valley Water Authority
	170	Spring Valley Water System
	150	Curry Water Authority
	140	Little Waxie Water Authority
	50	Choctaw-Edna Water & Fire Protection
	20	Greenpond Water System
	250	Pickens County Water Sewer & Fire
	190	V.A.W. Water System, Inc.
	240	Smiths Water Auth.
	70	No. Dallas Co. Water and Fire Protection
	210	Big Wills Water & Fire Protection
	120	St. Elmo-Irvington Water Authority
	110	Kushla Water & Fire Protection Dist.
	90	Rockwood Water Authority
	40	Greenwood Water & Fire Protection
	260	Northwest St. Clair Water System
	60	Goodman Water & Fire Protection
	30	Harrisburg Water Authority

<u>State</u>	<u>Project number</u>	<u>Project name</u>
Arizona (2)	300	Twin City Water Works
	280	Porter Creek Water Co. Inc.
	310	S. Rainbow Valley Water Cooperative
Arkansas (3)	580	Vilonia Waterworks Assoc.
	530	North White Co. Water Assoc.
	460	Hughes Community Water Assoc. Inc.
	500	New London Water Assoc. Inc.
	360	Cleveland County Rural Water Assoc.
	640	Town of Pottsville
	490	Marysville Water Assoc. Inc.
	510	Wesson Newell Water Assoc.
	590	Town of Cushman
	600	Town of Flippin
	480	Faircrest Water Assoc.
	5960	Four Mile Hill Water Assoc. Inc.
	350	Lake Chicot Water Assoc.
	420	Long Lake Water Assoc.
	430	Trumann Rural Water Assoc.
	370	Kelso-Rohwer Water Assoc.
	650	Felsenthal Water Assoc.
	630	Standard-Umpstead Water Assoc.
	390	Pleasant View Water Users Assoc.
	570	Vanndale-Birdeye Water Assoc. Inc.
	330	Bradley County Rural Water
	520	City of Clinton
670	City of Lincoln	
550	Poplar Grove Sewer Imp. Dist. #1	
400	Mockingbird Hill Water Assoc.	
440	City of Vandervoort	
610	Town of Marie	
470	Town of Fifty Six	



<u>State</u>	<u>Project number</u>	<u>Project name</u>
	660	City of Cotter
	620	Town of Western Grove
	340	Locust Bayou Water Corp.
	560	Town of Lead Hill
	380	City of Branch
California (4)	860	Joshua Basin County Water Dist.
	5990	Arrowbear Park County Water Dist.
	900	Butte County Service Area No. 26
	910	San Andreas Sanitary Dist.
	870	Linden Co. Water Dist.
	750	Inyo County Bishop AD #1
	890	Allensworth Membership Water Co.
	770	Mono County June Lake PUD #2
	690	Riverdale PUD Imp. Dist. A
Colorado (5)	5460	Town of Meeker
	5490	Spring Canyon Water and Sanitation
	5480	Orchard Mesa Sanitation Dist.
	5560	Town of Milliken
	5470	Archuleta Water Company
	6190	Horseshoe Lake Sanitation Dist.
	5510	Town of Seibert
Connecticut (6)	5570	Town of Burlington
	950	Town of New Hartford
Florida (9)	980	West Hernando Water & Sewer Dist.
	970	City of High Springs
	1010	City of Umatilla
	1000	Astor-Astor Park Water Assoc.
	5580	Water and Sewer Dist. #2 Escambia Co.

<u>State</u>	<u>Project number</u>	<u>Project number</u>
Georgia (10)	1100	City of Palmetto
	1120	Town of Lome Oak
	1070	Town of Whitesburg
	1040	City of Shellman
	1180	City of Greenville
	1160	City of Woodbury
	1170	City of Demorest
	1060	City of Kingsland
	1110	City of Darien
Illinois (13)	1250	Jersey County Rural Water Co. Inc.
	5410	Village of Stewardson
	1370	Village of West City
	1260	Fort Massac Water Dist.
	1320	Village of Altona
	1350	Village of Davis
	5380	Village of Sparland
	1360	Village of Tiskilwa
	1310	Village of Cave in Rock
	5390	Village of Plainville
	1420	Village of Dieterich
	1330	Village of Claremont
	1340	Village of Strasburg
	1290	Village of Xenia
	5870	Town of New Canton
1270	Lick Creek Water Dist.	
1280	Hoyleton Rural Water Co.	
1375	Village of West City	
Indiana (15)	6060	Canaan Utilities Corp.
	1440	Paxton Water Corp.
	1430	South Harrison Water Corp.
Iowa (16)	1490	Town of Coulter
	6260	Town of Fertile
	1500	Town of Crystal Lake
	6280	Town of Paton
	1460	City of Delta
	1510	Town of Rutland
	1520	Town of Menlo
Kansas (18)	1590	Rural Water Dist. No. 13 Jefferson Co.

<u>State</u>	<u>Project number</u>	<u>Project name</u>
	1560	Rural Water Dist. No. 2 Barber Co.
	1630	Rural Water Dist. #2 Pottawatomie Co.
	1620	Rural Water Dist. #4 Neosho Co.
	1570	Rural Water Dist. #1 Cloud Co.
	1600	Rural Water Dist. #4 Lyon Co.
Kentucky (20)	1780	Wood Creek Water Dist.
	1720	City of Stanton
	1670	Bullock Pen Water Dist.
	1810	Christian County Water Dist.
	1750	City of Dry Ridge
	1660	East Clark County Water Dist.
	1790	Eliho-Rush Branch Water Assoc. Inc.
	5590	City of Barlow
	1740	Morgantown Road Water Dist.
	1700	Rumsey Water Dist.
	1650	North Barren Water Assoc. Inc.
	1640	Allen County Water Dist.
	1770	Rochester Water Dist.
	1760	Logansport Dunbar Water System Inc.
Louisiana (22)	1970	Village of Calvin
	1870	Keatchie Water System Inc.
	1930	Halfway Carroll Water System Inc.
	1900	Village of Delta
	1860	South Claiborne Water System Inc.
	1840	Southeast Bienville Water System Inc.
	1980	Mt. Zion Water System Inc.
	1990	Walnut Bayou Water Assoc. Inc.

<u>State</u>	<u>Project number</u>	<u>Project name</u>
	1910	Indian Village Water System Inc.
	1830	Mt. Calm Water System Inc.
	1820	Southwest Allen Parish Water
	1920	Lena Water System Inc.
	1940	Corney Water System Inc.
Maine (23)	2030	Town of Wilton
	2020	Limestone Water & Sewer Dist.
Maryland (24)	2090	Lavale Sanitary Comm.
	2060	Kent County Sanitary Dist. Inc.
Michigan (26)	2130	Ottawa County
	2140	Village of Mattawan
Minnesota (27)	2250	Alexandria Lake Area Dist.
	2210	Marshall Polk Water System
	2350	City of Avon
	2320	City of Isanti
	2190	City of Taunton
	2260	City of Nelson
	2310	City of Harris
	2230	City of Roscoe
	2280	Oakland Sanitary Sewer Dist. #1
	5880	City of Northome
	2240	City of Backus
	2330	City of Lynd
	2340	City of Beardsley
	2270	City of Freeborn
	2290	City of Milroy
	2300	City of Ellendale
Mississippi (28)	5070	Northeast Itawamba Water Assoc. Inc.
	2410	Central Yazoo Water Assoc. Inc.

<u>State</u>	<u>Project number</u>	<u>Project name</u>
New Jersey (35)	2720	Egg Harbor Township Municipal Utilities
New Mexico (36)	2780	Lower Valley Water Users Assoc.
	5540	Southside Water Users Assoc.
	2790	San Acacia MDWC Assoc.
New York (37)	5900	Town of Ontario
	5440	Town of Newfane Sewer Dist. #2
	2840	Village of Deposit
	5890	Village of Sylvan Beach
	6160	Village of Walton
	2820	Town of Boston
North Carolina (38)	6360	Dare County
	2910	Town of Blowing Rock
	2865	Jackson Park Sanitary Dist.
	2900	Perquimans County
	6090	Bell Arthur Water Corp.
	6370	Tyrrell County
	6080	Hertford County
	2890	Handy Sanitary Dist.
North Dakota (40)	3000	Cass Rural Water Users Inc.
	5950	Dakota Water Users Inc.
	2990	Fort Lincoln Estates Coop.
	2980	City of Dunn Center
	2970	City of Dodge
Ohio (41)	3010	Rural Lorain Co. Water Auth.
	5630	Highland County Water Co. Inc.
	5620	Village of West Union
	6410	Scioto Water Inc.
	3060	Village of Prospect
	5610	Jackson County Water Co. Inc.
	6400	Switzer Water Assoc. Inc.

<u>State</u>	<u>Project number</u>	<u>Project name</u>
	3080	Portage County Sewer Dist. No. 4
	5640	Monroe Water Dist.
	3150	Village of West Farminbgton
	3050	Village of Vanlue
	5650	Old Straitsville Water Assoc.
	3030	Village of Beaverdam
Oklahoma (42)	3190	RWD No. 8 McClain Co.
	3180	Rural Water Sewer & Solid Waste Johnston Co.
	5930	Rural Water Dist. No. 6 Mayes Co.
	3350	Oklahoma Rural Water Inc. Kay Co.
	3280	RWD No. 2 Woodward Co.
	3290	Rural Water Sewer & Solid Waste Mgmt. #6 Grady Co.
	3340	Dale Water Corp.
	3240	Yale Rural Water Corp.
	3320	Rural Water Dist. No. 2 Cotton Co.
	3230	RWD No. 3 Pawnee & Payne
	3300	Watts Public Works Auth.
	5260	RWD No. 1 Cotton Co.
	3330	RWD No. 2 Garvin Co.
	3270	Kerr Water Dist. Sequoyah Co.
	3220	Osage Public Works Auth.
Oregon (43)	3530	Tri City Sanitary Dist.
	3410	Depoe Bay Sanitary Dist.
	3400	City of Canyonville
	3500	Oceanside Water Dist.
	3420	City of Union
	5500	City of Brookings
	3430	City of Glendale
	3510	City of Stanfield
	3440	Glide Water Assoc.
	3480	Beverly Beach Water Dist.
	3520	Reith Water Dist.

<u>State</u>	<u>Project number</u>	<u>Project name</u>
	2450	Crooked Creek Water Assoc. Inc.
	5240	New Providence Water Assoc. Inc.
	5210	Porterville Water Assoc. Inc.
	5820	East Quitman Water Assoc. Inc.
	5130	Three Forks Water Assoc. Inc.
	2380	Monteray Water Assoc. Inc.
	5150	Town of Tishomingo
	2370	Evergreen Water Assoc. Inc.
	5190	Acona Water Assoc.
	5055	Nicholson Water & Sewer Assoc. Inc.
	2430	Panhandle Water Assoc. Inc.
	2390	Wayside Water Assoc.
	5310	East Quitman Water Assoc. Inc.
	2480	East Fernwood Water Assoc. Inc.
	2500	Liberty-Plattsburg Water Assoc.
	2400	Hiwannee Water Assoc. Inc.
	2360	South Lake Water Assoc. Inc.
	5120	Palmer Water Assoc.
	5140	Harmony Central Water Assoc. Inc.
	5060	New Salem Water Assoc. Inc.
	5045	Holcomb Utility Dist.
	5100	New Candler Water Assoc.
	2470	Northeast Perry County Utility
	5230	Town of Falkner
	5180	Atlanta Water System Inc.
	5220	Village of Gattman
	2420	Choctaw Water Assoc. Inc.
	5170	Town of Rienzi

<u>State</u>	<u>Project number</u>	<u>Project name</u>
	5090	Denmark Water Assoc.
	2440	Beat III Greene Co. Water System Inc.
	5110	Polkville Water Assoc.
	5200	C & M Waterworks Assoc. Inc.
	2460	51 55 Water Assoc. Inc.
	5040	Holcomb Utility Dist.
Missouri (29)	5430	Public Water Supply Dist. #1 Cedar Co.
	2590	City of Malta Bend
	6000	Public Water Supply Dist. No. 3 Vernon Co.
	2540	City of Graham
	2520	Public Water Supply Dist. #6 Stoddard County
Montana (31)	6025	Ashland County Water and Sewer
	6020	Ashland County Water and Sewer
	6145	Basin County Water and/or Sewer
	5365	Carter-Chouteau County Water
Nebraska (32)	2690	Rural Water Dist. No. 3 Otoe Co.
	2670	Rural Water Dist. No. 1 Dawes Co.
	2680	Little Blue Natural Resources Dist.
	2620	Village of Diller
	2710	Village of Dubois
	2700	Village of Anselmo
	2630	Village of Merriman
	2600	Rural Water Dist. No. 2 Boyd Co.
	2640	Village of Hayes Center
	2660	Village of McLean
	2610	Village of Spencer



<u>State</u>	<u>Project number</u>	<u>Project name</u>	
Pennsylvania (44)	6450	Gen. Mun. Auth. Boro. of Harveys Lake	
	3580	Windsor Township Municipal Auth.	
	3570	Worthington Municipal Auth.	
	3560	Mountain Water Assoc.	
	5810	Boro. of Wellsville Municipal Auth.	
	6440	North Lebanon County Auth.	
	6420	Millersburg Area Auth.	
	5800	Point Township Sewer Auth.	
	5830	Connoquenessing Borough Auth.	
	6430	Royalton Borough Auth.	
	6460	Lake Meade Municipal Auth.	
	South Carolina (46)	3660	Darlington County Water & Sewer Auth.
		3590	Beaufort-Jasper County Water
		3650	Chesterfield Co. RR Water Co. Inc.
5250		Daniel Morgan Rural Community	
3690		Wallace Water Co.	
5750		Town of Varnville	
5720		Meansville-Riley Road Water Co. Inc.	
5680		Trico Water Co. Inc.	
3670		Marlboro Water Co. Inc.	
5710		Bull Swamp Rural Water Co. Inc.	
3680		Marlboro Water Co. Inc.	
5740		Town of Brunson	
3630		Grassy Pond Water Co. Inc.	
3620	Goucher Water Co. Inc.		
South Dakota (47)	3700	Randall Community Water Dist.	
Tennessee (48)	3850	Cumberland Utility Dist.	
	3900	Town of Big Sandy	
	3940	Arthur Shawanee Utility Dist.	
	3860	City of Barlett	

<u>State</u>	<u>Project number</u>	<u>Project name</u>
	3960	Cross Anchor Utility Dist.
	3760	First Utility Dist. of Hardin Co.
	3930	City of Dunlap
	4040	Elbridge Water Assoc. Inc.
	3780	Lincoln Co. Board of Public Utilities
	4090	Tri-Cities Sullivan Utility Dist.
	4000	City of Savannah
	5980	Dekalb Utility Dist.
	4080	Tri-Cities Sullivan Utility Dist.
	3870	Fall Branch Utility Dist.
	3800	Town of Adamsville
	4110	HB & TS Utility Dist.
	4020	Town of Puryear
	3910	Utility Dist. of Southwest Bedford
	3750	Town of Monteagle
	4100	Town of Spencer
	4030	Pleasant Valley Utility Dist.
	3890	Laguardo Utility Dist.
	3970	North Greene Utilities Inc.
	5970	Dekalb Utility Dist.
	4070	Northeast Robertson Utility Dist.
	3950	County Wide Utility Dist. of Crockett Co.
	3990	Town of Hornsby
	3880	City of Collinwood
	3920	West Warren Utility Dist.
	3730	City of Cumberland Gap
	4050	Town of Byrdstown
	5910	Town of Bell Buckle
	3770	Town of Hohenwald
	4060	Wolf Branch Utility Dist.
Texas (49)	6550	Manville Water Supply Corp.
	6510	Bi County Water Supply Corp.

<u>State</u>	<u>Project number</u>	<u>Project name</u>
	4150	Zephyr Water Supply Corp.
	4380	Consolidates Water Supply Corp.
	6540	City of Nome
	6520	Red River Auth. of Texas
	4410	Southwest Milam Water Supply Corp.
	4280	Tempe Water Supply Corp.
	6490	Dobbin Plantersville
	4240	North Milam Water Supply Corp.
	4140	Mustang Valley Water Supply Corp.
	4130	McCoy Water Supply Corp.
	4340	Callisburg Water Supply Corp.
	6480	Birome Water Supply Corp.
	4330	Coleman County Water Supply
	6530	Maloy Water Supply Corp.
	4250	Men Water Supply Corp.
	4390	Rock Hill WSC
	4260	Wildorado Water Supply Corp.
	4270	Damascus-Stryker Water Supply Corp.
	4400	Salem Elm Ridge Water Supply Corp.
	4300	El Sauz Water Supply Corp.
	4310	Sharon Water Supply Corp.
	4420	North Runnels Water Supply Corp.
	4320	Bell Milam Falls Water Supply
	4370	Tri-County Water Supply Corp.
	4160	Westbound Water Supply Corp.
Utah (52)	4470	Town of Cannonville
	4480	Town of Woodruff
Virginia (54)	5860	Buchanan County Public Service

<u>State</u>	<u>Project number</u>	<u>Project name</u>
	5840	John Flannagan Water Auth.
	6185	Dinwiddie County Water Auth.
	5300	Town of Virgilina
	5330	Town of Fincastle
	5290	Pulaski County Public Service
Washington (56)	4540	Liberty Lake Sewer Dist.
	4600	Town of La Conner
	4570	Steptoe Sewer Dist. #1
	4520	Hockinson Water Assoc. Inc.
	4580	Walla Walla Water Dist. #1
	4530	Town of Hartline
	4550	Town of Spangle
	4560	Walla Walla Water Dist. #2
West Virginia (57)	6570	City of Shinnston
	4650	Lincoln Public Service Dist.
	4670	Raleigh County Airport Auth.
	4700	Mountain Top Public Service Dist.
	4690	Lynco Public Service Dist.
	4680	Clay Battelle Public Service
	4620	Town of Kermit
	4610	Chestnut Ridge Public Service Dist.
	4640	Silverton Public Service Dist.
Wisconsin (58)	4790	Town of Norway Sanitary Dist.
	6600	Village of Lake Nebagamon
	4800	Poy Sippi Sanitary Dist.
	4780	Oakdale Sanitary Dist.
	4750	Sand Creek Sanitary Dist. #1
	4770	Village of Endeavor
	4740	Village of Wyocena

<u>State</u>	<u>Project number</u>	<u>Project name</u>
	4825	Stone Lake Sanitary Dist.
	4870	Town of Lyndon Sanitary Dist.
	6640	Village of Curtiss
	6580	Drummond Sanitary Dist.
	4760	Village of Ridgeway
	4835	St. Joseph Sanitary Dist. #1
	4710	Village of Wheeler
	4840	Ashippun Sanitary Dist.
	6645	Village of Curtiss
	4830	St. Joseph Sanitary Dist. #1
	4860	Town of Kossuth Sanitary Dist.
	6610	Jamestown Sanitary Dist. #3
	4820	Stone Lake Sanitary Dist.
	4810	Blenker-Sherry Jnt. Sanitary Dist.
	4730	Sanitary Dist. No. 1 Town of Lakeland
	6585	Drummond Sanitary Dist.
	4720	Town of East Troy Sanitary Dist.
Wyoming (59)	5780	Town of Marbleton
	5775	Sunburst Water & Sewer Dist.

UNITED STATES DEPARTMENT OF AGRICULTURE  
FARMERS HOME ADMINISTRATION  
WASHINGTON, D.C. 20250

Mr. John Landicho  
Associate Director  
Community and Economic Division  
U.S. General Accounting Office  
Washington, DC 20548

May 27, 1977

Dear Mr. Landicho:

This is in reply to your letter of April 25, 1977, concerning your recent analysis of the Farmers Home Administration (FmHA) water and waste disposal grant program. You indicated that of the 650 projects receiving grants in fiscal year 1976, 429 were funded at less than the maximum amount allowable by law and FmHA regulations. You ask whether FmHA would be willing to make adjustments on those projects that were underfunded, where it is legally permissible to do so.

We are opposed to retroactively adjusting the grant amounts for those projects covered by your analysis for the following reasons:

1. Although the basic methodology and protocol used in the analysis resulted in the computation of a grant amount based strictly on a mechanical calculation, we do not believe consideration was given to the matter of priorities. FmHA regulations provide that State Directors will establish priorities for funding of applications based on the applications on hand and the availability of funds from the States' allocation. FmHA regulations do not require that the "maximum allowable grant" be made in every case. Also, there are other factors that affect the final determination of grant amount such as the availability of funds from other sources.

2. In a major portion of the cases covered by the analysis, the difference between the actual grant made and the "maximum allowable grant" as computed during the analysis is not substantial enough to warrant adjustment. Such a small increase in grant amount would not have a significant impact on the user payment for those users being served by the project and receiving the benefits of the grant. The basic goal of the program is to reduce user payments to a reasonable level for farmers, ranchers, rural residents, and other eligible rural users. We believe that after considering all funding on the projects covered by the analysis, this goal has been accomplished.

3. Such a retroactive adjustment could set a precedent that would be difficult to change. By adjusting the grants for certain grant recipients covered by the analysis, other recipients may rightfully demand equal treatment. This could set in motion a process that could run for an undeterminable amount of time. To attempt to retroactively construct all the circumstances surrounding the negotiations between the recipient and FmHA at the time the grant offer was tendered and accepted by the grantee would be a difficult and time-consuming process. Project funding was based on full consideration of all the circumstances that existed at the time the grant was approved. All parties, including the applicant, agreed that a reasonable user cost had been achieved. We believe that it would place an unreasonable administrative burden on the Agency's resources to attempt such an adjustment.

Our foremost concern is that the benefits of the program be fairly and equitably distributed to all eligible communities desiring our assistance. We believe that our present grant program is being administered in such a manner.

Sincerely,



DENTON E. SPRAGUE  
Acting Administrator

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