

**Bureau of Indian Affairs
Southwest Region
Branch of Regional Water Rights Protection
Albuquerque, NM**

Water Rights Files

(Southern Pueblos Agency)

Irrigation Service Records

File Title:

UPA Budget Estimate, 1942

Justification for Budget EstimatesCONSTRUCTION

State New Mexico Project Zuni Reservation Zuni
 Area Res'n Acres 387,032* Population 2205 Ave. Precip. 12.3 inches
 Date Project begun 1932 Approximate date completion 1955

*Includes permitted area

LAND DATA

Cal. Year	Ultimate Irrigable Area			Area under Constr. Works			Acres Irrigated				No. of Farm Units		
	Indian Owned	White Owned	Total	Indian Owned	White Owned	Total	Indian	Indian Leased	* White	Total	Ind.	* White	Total
1936	10,000	---	10,000	6800	---	6800	1955	---	106	2041	480	1	481
1937	10,000	---	10,000	7000	---	7000	3691	---	107	3798	444	1	445
1938	10,000	---	10,000	7000	---	7000	2320	---	90	2410	592	1	593
1939	10,000	---	10,000	6300	---	6300	2399	---	86	2485	692	1	693
1940													
1941													

*Agency farm

WATER SUPPLY (IRRIGATION)

Source	Average acre Feet per annum	Type of Development	Storage Dams		Reservoirs	
			No.	Material	No.	Ac.Ft.Capacity
Stream No. 3	26,000	Diversion and storage	6	Rock and earth and earth	6	9,032
Wells No. 1	1,800	Storage	1	Earth	1	273
Other No. 1						

Standard Form No. 3a
 (Approved by the President June 15, 1923
 Revised March 24, 1932)

For Use in Preparing Schedules of Obligations to Accompany
 Estimates for Lump-sum Appropriations

Water Supply, Regular Construction	Obligations					
	Estimate 1942		Estimate 1941		Actual 1940	
	No. posi- tion	Aver. salary	No. posi- tion	Aver. salary	No. posi- tion	Aver. salary
Professional Services						
Grade 5 Senior Engineer.....	.2	\$4,600				
Grade 3 Associate Engineer.....	.3	3,200				
Grade 2 Assistant Engineer.....	.5	2,700				
Grade 1 Junior Engineer.....	.5	2,050				
Sub-Professional Services						
Grade 5 Instrumentman.....	.8	1,830				
Grade 3 Junior Engineering Aid.....	.3	1,440				
Clerical, Administrative and Fiscal						
Grade 4 Clerk.....	.5	1,800				
Grade 2 Junior Clerk.....	.6	1,460				
Custodial Services						
Grade 8 General Foreman.....	1.0	2,028				
Grade 6 Mechanic.....	.5	1,680				
Grade 5 Sub-Foreman.....	0.6	1,560				
Grade 5 Truckdriver.....	0.3	1,620				
Assistant (Indian Field).....	2.5	1,200				
Total permanent, field.....	3.6	\$16,626				
Temporary employees, field.....		2,500				
All Personal Services, Field.....		\$19,126				
Total Cash Paid, Salaries and Wages.....		\$19,126				
Deduct amounts included in objects below.....		2,500				
01 Personal Services (Net).....		\$16,626				

Standard Form No. 5a
 (Approved by the President June 15, 1923
 Revised March 24, 1932)

For Use in Preparing Schedules of Obligations to Accompany
 Estimates for Lump-sum Appropriations

Water Supply, Regular Construction	Obligations					
	Estimate 1942		Estimate 1941		Actual 1940	
	No. posi- tion	aver. salary	No. posi- tion	aver. salary	No. posi- tion	aver. salary
<u>Other Obligations</u>						
02 Supplies & Materials.....	\$ 500.00					
06 Travel Expense.....	274.00					
07 Transportation of Things (Service).....	400.00					
12B Repairs and Alterations, Other.....	600.00					
30 Equipment.....	1,500.00					
32A Structures and Parts, Labor.....	2,500.00					
32B Structures and Parts, Other.....	2,600.00					
Total other obligations.....	\$ 8,374.00					
Grand total obligations.....	\$25,000.00					
Estimated savings and unobligated balances.....	...					
Total field allotment.....	\$25,000.00					
<u>Robert M. Shepard, Junior Clerk</u>						
<u>L. G. Boldt, Assistant Engineer</u>						
<u>Alan Laffin, Senior Engineer</u>						

Annual Report of Division of Extension and Industry Part I Statistical Section

(6)
III

Milled Pueblo Agency for 1940

Agency	1st. half		2d. half		Total	1st. half		2d. half		Total	1st. half		2d. half		Total	1st. half		2d. half		Total					
	Trees	Vol.	Trees	Vol.		Trees	Vol.	Trees	Vol.		Trees	Vol.	Trees	Vol.		Trees	Vol.	Trees	Vol.						
Acorn	585	600	50	350	900	700	616	75	375	166	980	126	95	91	10	185	46	10	21	15	85	71	40	31	
Calite	302	100	-	60	40	600	200	-	120	80	5	2	-	2	-	25	50	15	30	5	25	0	-	-	
Weta	740	1580	500	850	230	390	480	25	200	255	90	90	20	30	40	60	0	-	-	-	75	-	-	-	
Jeany	300	300	134	150	16	407	407	197	175	35	100	100	45	40	15	200	900	95	80	25	50	50	-	25	25
Layma	600	600	120	300	200	500	375	50	130	165	200	170	25	100	45	137	54	15	20	19	100	50	10	30	10
Parbe	1445	1445	500	200	745	90	20	5	5	10	2	1	-	1	-	13	10	-	5	5	22	15	5	5	5
P _o Parbe	186	50	-	40	10	5	3	-	3	-	-	-	-	-	-	15	15	-	15	5	20	20	10	10	10
Parbe	20	10	-	3	7	90	120	-	70	50	5	5	-	5	-	10	9	-	7	2	3	0	-	-	-
Parbe	32	22	-	42	40	315	155	70	35	50	20	20	-	15	5	108	59	-	24	28	27	15	-	5	10
Parbe	500	500	125	200	175	263	300	75	125	100	20	15	-	10	5	50	30	-	10	20	30	20	-	10	10
Parbe	287	400	200	150	50	500	500	200	100	200	-	-	-	-	-	4	6	-	2	4	6	6	-	2	4
Parbe	84	20	-	12	8	190	150	-	80	70	10	-	-	-	-	20	10	-	8	2	5	3	-	1	2
Parbe	472	400	200	100	100	695	400	150	75	175	97	20	5	10	5	45	50	-	25	20	34	25	3	12	10
Parbe	25	50	-	40	10	25	25	-	15	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Parbe	10	7	0	4	0	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Parbe	120	300	100	100	100	90	100	30	50	20	20	20	-	15	5	320	80	10	50	20	20	10	-	8	2
Parbe	70	50	-	15	35	80	50	-	10	40	5	3	-	1	2	22	15	-	5	10	6	3	-	1	2
Parbe	18	-	-	-	-	500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	6122	487	1909	2612	1966	5310	3871	877	1568	1426	784	572	20	320	32	1219	622	150	244	178	493	269	18	140	117
																1224	637		309		513	287	18	150	121

	APPLES					PEACHES					PEARS				
	TREES	TOTAL YIELD BU.	SALES BU.	QUARTS HELD OR CONSUMED FRESH	QUARTS HELD OR CONSUMED CANNED	TREES	TOTAL YIELD BU.	SALES BU.	QTS. HELD OR CONSUMED FRESH	QTS. HELD OR CONSUMED CANNED	TREES	TOTAL YIELD BU.	SALES BU.	QTS. HELD OR CONSUMED FRESH	QTS. HELD OR CONSUMED CANNED
Acoma	585	600	50	350	200	700	616	75	375	166	280	126	25	91	10
Cochiti	302	100		60	40	600	200		120	80	5	2		2	
Isleta	790	1580	500	850	230	320	480	25	200	255	90	90	20	30	40
Jemez	300	300	134	150	13	407	40407	197	175	135	100	100	145	40	15
Laguna	600	600	100	300	200	500	345	50	130	165	200	170	25	100	45
Nambe	1445	1445	500	200	745	20	20	5	5	10	2	1		1	
Picuris	186	50	40	10	5	3									
PEJUAQUE	250	250	30	190	100	40	25	3	10	10	10	1		1	
Sandia	20	10		3	7	90	120		70	50	5	5		5	
San Felipe	328	82		42	40	315	155	70	35	50	20	20		15	5
San Ildefonso	500	500	125	200	175	263	300	75	125	100	20	15		10	5
San Juan	287	400	200	150	50	500	500	200	100	200					
Santa Ana	84	20		12	8	190	150		80	70	10				
Santa Clara	472	400	200	100	100	695	400	150	75	175	27	20	5	10	5
Santo Domingo	25	50		40	10	25	25		15	10					
Sia	10					10									
Taos	100	300	100	100	100	90	100	30	50	20	20	20		15	5
Tesque	70	50		15	35	80	50		10	40	5	3		1	2
Zuni	18					500									
Total	6122 6372	6487	1809 1939	2612	1466	5310	3871	877	1568	1476	784	572	120	390	132
		6730		2732	2066	5350	3896	882	1578	1476	794	573		321	

	Population	Families	BEANS				CHILE				GARDEN		
			ACRES	% OF TOTAL ACRES	YIELD BU.	PRODUCTION PER FAMILY	ACRES	% OF TOTAL ACRES	YIELD STRINGS	PRODUCTION PER FAMILY	ACRES	% OF TOTAL ACRES	ACRES PER FAMILY
Acoma	1217	191	24	2.6	5.0	37	16.4	1.8	32.7	3.1	39.7	4.3	.20
Cochiti	310	74	20	3.2	4.8	78	6.3	1.0	53.8	4.6	9.8	15.5	.13
Isleta	1140	320	12	.4	7.7	17	17.8	5.9	46.3	23.8	21.9	.7	.06
Jemez	732	158	6.6	.5	6.9	17	39.8	3.1	61.7	15.8	17.5	13.6	.11
Laguna	2208	395	10.5	.7	4.2	7	4.5	.7	26.8	.8	59	3.8	.14
Nambe	122	26	9.4	4.2	6.6	143	4.0	1.8	45.0	6.9	10	4.5	.38
Picuris	105	25	4.2	2.8	5.2	55	00	0.0	0.0	0.0	2.3	1.5	.09
Sandia	139	38	10.2	1.6	5.2	54	6.0	1.0	46.8	7.4	8.0	1.3	.21
San Felipe	627	175	14.0	1.2	6.3	31	7.6	.7	33.6	1.4	12.5	1.1	.07
San Ildefonso	137	31	4.5	2.0	3.4	30	3.4	1.5	43.3	4.8	6.7	3.0	.21
San Juan	546	121	4.5	2.6	4.3	10	18.4	2.5	36.3	5.5	21.2	2.9	.17
Santa Ana	256	68	12.5	2.1	5.3	58	8.4	1.4	43	5.3	10.9	1.8	.16
Santa Clara	427	93	9.6	2.8	5.0	31	2.7	.8	40	1.2	9.8	2.8	.10
Santo Domingo	965	224	21.7	1.5	6.0	35	19.0	1.5	35.1	3.0	9.6	6.8	.04
Sia	222	40	8.1	2.7	6.0	73	7.6	2.5	37	7.0	2.3	.8	.05
Taos	765	185	16.2	.9	4.6	25	0.0	0.0	0.0	0.0	10.8	.6	.05
Tesque	137	29	3.5	1.9	4.5	33	9.0	4.8	33	10.2	2.5	1.3	.08
Zuni	2332	701	51.6	2.6	4.7	20	4.7	.2	30	.2	36.7	1.8	.05

243.0 1.4

343.0 2.0

291.0

* From Dry*Land or Flood Irrigation Farming on Lands Under the Jurisdiction Of the United Pueblos Agency. (1930-1940 AVE) EDWARD G. HARDIES