

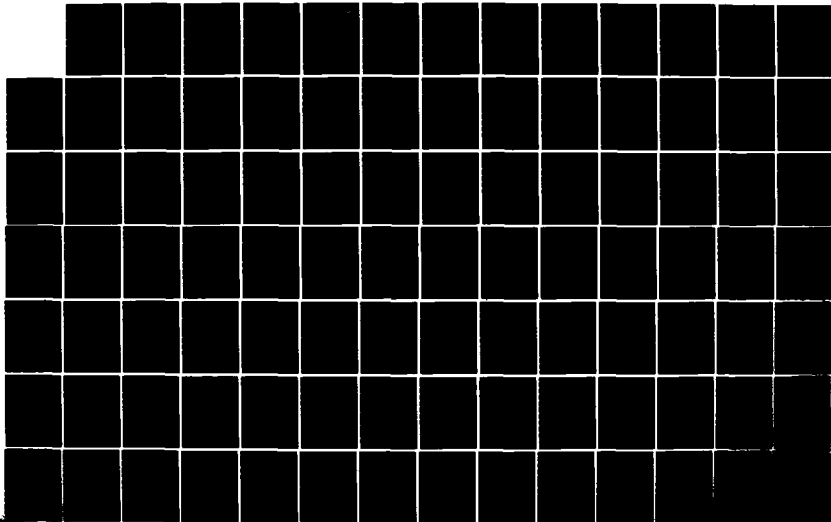
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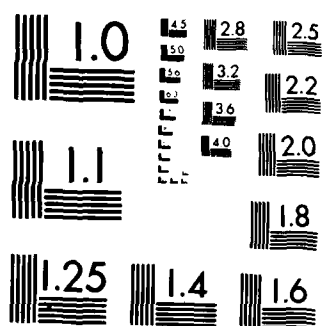
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ENVIRONMENTAL
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NEW MEXICO ROI

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AND LAND WITHDRAWAL/
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DEPARTMENT OF THE AIR FORCE

ERRATA

Except for those in the last three lines of the table, the values appearing in all tables entitled, "Personal Income by Major Sources and Total Labor and Proprietors Income by Type and Industry" are in thousands of current-year dollars. The values in the last three lines in these tables are in the units indicated for them.

The values that appear in the tables entitled, "Projected M-X-related Land Requirements for Solid Waste Disposal" are in acres.

The incorrectly labeled tables to which this errata sheet refers are:

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Other Services	

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M-X ETR-3C

**SOCIOECONOMIC IMPACT ESTIMATES
DETAILED TABLES FOR**

NEW MEXICO ROI

Prepared for

**United States Air Force
Ballistic Missile Office
Norton Air Force Base, California**

By

**Henningson, Durham & Richardson, Inc.
Santa Barbara, California**

REVIEW COPY OF WORK IN PROGRESS

2 October 1981

DEPARTMENT OF THE AIR FORCE
WASHINGTON 20330



OFFICE OF THE ASSISTANT SECRETARY

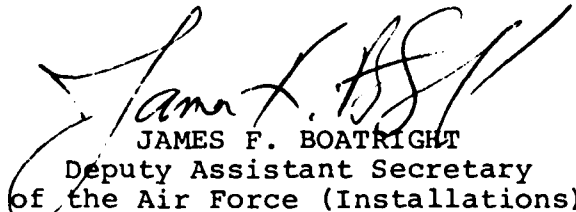
Federal, State and Local Agencies

On October 2, 1981, the President announced his decision to complete production of the M-X missile, but cancelled the M-X Multiple Protective Shelter (MPS) basing system. The Air Force was, at the time of these decisions, working to prepare a Final Environmental Impact Statement (FEIS) for the MPS site selection process. These efforts have been terminated and the Air Force no longer intends to file a FEIS for the MPS system. However, the attached preliminary FEIS captures the environmental data and analysis in the document that was nearing completion when the President decided to deploy the system in a different manner.

The preliminary FEIS and associated technical reports represent an intensive effort at resource planning and development that may be of significant value to state and local agencies involved in future planning efforts in the study area. Therefore, in response to requests for environmental technical data from the Congress, federal agencies and the states involved, we have published limited copies of the document for their use. Other interested parties may obtain copies by contacting:

National Technical Information Service
United States Department of Commerce
5285 Port Royal Road
Springfield, Virginia 22161
Telephone: (703) 487-4650

Sincerely,


JAMES F. BOATRIGHT
Deputy Assistant Secretary
of the Air Force (Installations)

1 Attachment
Preliminary FEIS

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INTRODUCTION

The detailed socioeconomic impacts reported in this volume form background information for the analysis contained in the M-X Deployment Area Selection and Land Withdrawal/Acquisition Environmental Impact Statement (FEIS) and its associated Environmental Technical Reports (ETRs). The data tables presented here provide projections of the key socioeconomic impacts of M-X deployment for all alternatives that affect this region. The impacts considered in this report relate to the following areas:

- o employment and labor force,
- o earnings,
- o population,
- o housing,
- o education,
- o public health and safety services, and
- o land use.

The significance and implications of these projections are discussed in the FEIS and other ETRs. The methods used to estimate the impacts reported here are discussed in the following ETRs:

- o M-X Environmental Technical Report: Economic Model (ETR-27); and
- o M-X Environmental Technical Report: Community Services and Infrastructure Model (ETR-28).

Many of the tables contained in this volume relate either to a trend (low-growth) baseline or to a high-growth baseline. Unless otherwise noted in the table title, the low-growth baseline assumptions are indicated by an "L" in parentheses following the name of the alternative: for example, "Proposed Action: Full Deployment--Nevada/Utah (L)." Without such a notation, the table relates to a high-growth baseline scenario.

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TABLE 3.C.1.1.1 POPULATION, LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT, 1968-1980, IN CHAVES COUNTY, N.M.

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1975- 1980 AVERAGE
POPULATION	42500	43300	43300	45500	46400	46000	46500	47600	48500	49700	50000	51300	51099	49699
LABOR FORCE	15257	16126	15605	15805	15986	16409	17441	18108	18742	19512	19704	20374	20986	19571
L F. PARTICIPATION RATE	35.9	37.2	36.0	34.7	34.5	35.7	37.5	38.0	38.6	39.3	39.4	39.7	41.1	39.4
EMPLOYMENT	14644	15548	14514	14578	14723	15242	16274	16636	17343	18400	18842	19379	19831	18405
UNEMPLOYMENT	613	578	1091	1227	1263	1167	1167	1472	1399	1112	862	995	1155	1165
UNEMPLOYMENT RATE	4.0	3.6	7.0	7.8	7.9	7.1	6.7	8.1	7.5	5.7	4.4	4.9	5.5	6.0

SOURCE: STATE DEPARTMENT OF EMPLOYMENT SECURITY
16-SEP-81

CT1107

TABLE 3.C.1.1.2.A. EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES (FULL AND PART-TIME)

CHAVES	NEW MEXICO					
	1967	1968	1969	1970	1971	1972
TOTAL EMPLOYMENT	16264	15343	16011	15884	16294	16921
NUMBER OF PROPRIETORS	2059	2013	2094	2077	2057	2125
FARM PROPRIETORS	690	651	634	602	588	574
NON-FARM PROPRIETORS	1369	1352	1460	1475	1469	1551
TOTAL WAGE AND SALARY EMPLOYMENT	14205	13330	13917	13807	14237	14796
FARM	1475	1381	1397	1250	1254	1266
NON-FARM	12730	11949	12520	12557	12983	13530
PRIVATE	9145	9026	9528	9485	9624	9990
AG. SERV. FOR FISH. AND OTHER	160	166	172	174	163	160
MINING	433	393	480	403	367	321
CONSTRUCTION	617	565	743	584	590	630
MANUFACTURING	1030	1083	1214	1430	1568	1728
NON-DURABLE GOODS	881	902	947	1155	1262	1445
DURABLE GOODS	149	181	267	275	306	283
TRANSPORTATION AND PUBLIC UTILITIES	903	899	897	911	922	911
WHOLESALE TRADE	518	505	527	534	540	533
RETAIL TRADE	2379	2321	2413	2405	2452	2555
FINANCE, INSURANCE, AND REAL ESTATE	629	648	656	689	630	608
SERVICES	2476	2446	2426	2355	2392	2544
GOVERNMENT AND GOVERNMENT ENTERPRISES	3585	2923	2992	3072	3359	3540
FEDERAL, CIVILIAN	416	303	356	364	356	352
FEDERAL, MILITARY	1152	386	277	258	349	304
STATE AND LOCAL	2017	2234	2359	2450	2654	2884

(L) LESS THAN 10 EMPLOYEES, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.1.1.2.B. EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES (FULL AND PART-TIME)

CHAVES	NEW MEXICO					1978
	1973	1974	1975	1976	1977	1978
TOTAL EMPLOYMENT	---	---	---	---	---	---
NUMBER OF PROPRIETORS	17251	17710	18241	18600	19114	19829
FARM PROPRIETORS	2088	2143	2158	2197	2304	2404
NON-FARM PROPRIETORS	570	574	562	568	567	566
TOTAL WAGE AND SALARY EMPLOYMENT	1518	1569	1596	1629	1737	1838
FARM	15163	15567	16083	16403	16810	17425
NON-FARM	1271	1129	1173	1172	1172	1201
PRIVATE	13892	14438	14910	15231	15638	16224
AG SERV. FOR. FISH. AND OTHER	10337	10817	11199	11450	11809	12327
MINING	166	208	123	130	153	137
CONSTRUCTION	332	374	362	334	(D)	319
MANUFACTURING	718	772	800	785	(D)	989
NON-DURABLE GOODS	1807	1959	2089	2170	2154	2215
DURABLE GOODS	1492	1593	1531	1547	1593	1629
TRANSPORTATION AND PUBLIC UTILITIES	315	366	558	623	561	586
WHOLESALE TRADE	947	925	945	956	945	972
RETAIL TRADE	552	604	752	765	792	808
FINANCE, INSURANCE, AND REAL ESTATE	2752	2940	3008	3050	3190	3230
SERVICES	619	659	643	698	741	752
GOVERNMENT AND GOVERNMENT ENTERPRISES	2444	2376	2477	2562	2727	2905
FEDERAL, CIVILIAN	3555	3621	3711	3781	3829	3897
FEDERAL, MILITARY	322	346	388	384	380	384
STATE AND LOCAL	317	321	298	285	259	257
	2916	2954	3025	3112	3190	3256

(L) LESS THAN 10 EMPLOYEES, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.1.1.2.C. EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES (FULL AND PART-TIME)

CHAVES	NEW MEXICO					1974	1975	1976	1977	1978	1979
						----	----	----	----	----	----
TOTAL EMPLOYMENT						17710	18241	18600	19076	19655	20915
NUMBER OF PROPRIETORS						2143	2158	2197	2239	2294	2377
FARM PROPRIETORS						574	562	568	600	579	568
NON-FARM PROPRIETORS						1569	1596	1629	1639	1715	1809
TOTAL WAGE AND SALARY EMPLOYMENT						15567	16083	16403	16837	17361	18538
FARM						1129	1173	1172	1172	1201	1509
NON-FARM						14438	14910	15231	15665	16160	17029
PRIVATE						10817	11199	11450	11819	12297	13102
AG. SERV. FOR FISH, AND OTHER						208	123	130	157	136	165
MINING						374	362	334	(D)	318	(D)
CONSTRUCTION						772	800	785	(D)	986	1054
MANUFACTURING						1959	2089	2170	2154	2216	2625
NON-DURABLE GOODS						1593	1531	1547	1593	1630	1746
DURABLE GOODS						366	558	623	561	586	879
TRANSPORTATION AND PUBLIC UTILITIES						925	945	956	945	972	941
WHOLESALE TRADE						604	752	765	792	806	839
RETAIL TRADE						2940	3008	3050	3191	3230	3337
FINANCE, INSURANCE, AND REAL ESTATE						659	643	698	741	751	804
SERVICES						2376	2477	2562	2732	2882	(D)
GOVERNMENT AND GOVERNMENT ENTERPRISES						3621	3711	3781	3846	3863	3927
FEDERAL, CIVILIAN						346	388	384	387	390	386
FEDERAL, MILITARY						321	298	285	261	261	287
STATE AND LOCAL						2954	3025	3112	3198	3212	3254

(L) LESS THAN 10 EMPLOYEES, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3 C.1.2.1.A. PERSONAL INCOME BY MAJOR SOURCES AND TOTAL LABOR AND PROPRIETORS INCOME BY TYPE AND INDUSTRY

CHAVES	NEW MEXICO	1959	1962	1965	1966	1967	1968
WAGE AND SALARY DISBURSEMENTS		87972	99912	92142	87922	61377	60163
OTHER LABOR INCOME		2590	3179	2969	2793	2705	3071
PROPRIETORS INCOME		13816	15385	16360	17332	17332	17295
FARM		4124	5376	5892	6210	3534	6180
NON-FARM		9692	10009	10468	11122	10953	11115
FARM		8058	9139	10091	10072	7575	10383
NON-FARM		96320	109337	101380	97975	70994	70146
PRIVATE		63444	72819	62456	57021	53094	55442
AG. SERV. FOR.. FISH. AND OTHER		383	472	538	596	629	733
MINING		5059	4837	4081	3664	3717	3801
CONSTRUCTION		4652	4244	5073	5054	4817	4571
MANUFACTURING		13916	16080	9682	7557	5529	6328
NON-DURABLE GOODS		3118	3404	4095	4335	4598	5149
DURABLE GOODS		10798	12676	5587	3222	931	1179
TRANSPORTATION AND PUBLIC UTILITIES		5114	5507	5993	6157	6325	6747
WHOLESALE TRADE		3095	3353	3441	3620	3698	3874
RETAIL TRADE		8979	9368	10977	11492	11830	12132
FINANCE, INSURANCE, AND REAL ESTATE		4293	4730	4903	4705	4535	4919
SERVICES		17953	24228	17768	14176	12014	12337
GOVERNMENT AND GOVERNMENT ENTERPRISES		32876	36518	38924	40954	17900	14704
FEDERAL, CIVILIAN		4182	4593	4915	5046	2782	2515
FEDERAL, MILITARY		22740	23913	24720	26090	4780	846
STATE AND LOCAL		5954	8012	9289	9818	10338	11343
TOT. LABOR AND PROPRIETORS INCOME BY PL. OF WORK		104378	118476	111471	108047	78569	80529
LESS: PERS. CONTRIB. FOR SOC. INSURANCE BY P. OF WK		2019	2842	2924	3383	3067	2928
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		102359	115634	108547	104664	75502	77601
PLUS: RESIDENCE ADJUSTMENT		-2289	-1132	-962	-932	-528	-74
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESID		100070	114502	107585	103732	74974	77527
PLUS: DIVIDENDS, INTEREST, AND RENT		13934	18476	18716	21632	19696	22567
PLUS: TRANSFER PAYMENTS		5053	6816	8826	9625	11283	12377
PERSONAL INCOME BY PLACE OF RESIDENCE (\$1000.)		119057	139794	135127	134989	105953	112471
PER CAPITA PERSONAL INCOME (\$)		2137	2134	2215	2509	2207	2646
TOTAL POPULATION (HUNDREDS)		55708	65500	61000	53800	48000	42500

(L) BETWEEN -49000 AND +49000, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.1.2.1.B. PERSONAL INCOME BY MAJOR SOURCES AND TOTAL LABOR AND PROPRIETORS INCOME BY TYPE AND INDUSTRY

CHAVES	NEW MEXICO					1974
	1969	1970	1971	1972	1973	1974
WAGE AND SALARY DISBURSEMENTS	65771	69435	73269	73606	87206	98082
OTHER LABOR INCOME	3658	4094	4578	5241	6085	7179
PROPRIETORS INCOME	19324	16188	20121	20528	25873	21019
FARM	7350	4083	8625	7350	13308	7573
NON-FARM	11974	12105	11496	13178	12565	13446
FARM	11995	8616	13099	11930	18747	13071
NON-FARM	76758	81101	84869	93445	100417	113209
PRIVATE	61394	64163	66076	72433	77919	88958
AG. SERV. FOR FISH., AND OTHER	1018	1083	1115	1136	1235	1420
MINING	4303	3887	2672	3492	3555	6887
CONSTRUCTION	5874	5085	5714	6126	6948	7755
MANUFACTURING	7273	8550	9598	10643	12310	14790
NON-DURABLE GOODS	5605	6804	7608	8820	10169	11991
DURABLE GOODS	1668	1746	1990	1823	2141	2799
TRANSPORTATION AND PUBLIC UTILITIES	7190	7687	8327	8871	9978	10505
WHOLESALE TRADE	4422	4624	4730	4977	5468	6317
RETAIL TRADE	13363	13861	14626	15620	17318	19162
FINANCE, INSURANCE, AND REAL ESTATE SERVICES	5027	5110	5062	5085	5295	5602
GOVERNMENT AND GOVERNMENT ENTERPRISES	12924	14276	14232	16483	15812	16520
FEDERAL, CIVILIAN	15364	16398	18793	21012	22498	24251
FEDERAL, MILITARY	2734	3106	3315	3667	3986	4281
STATE AND LOCAL	342	392	532	586	642	652
TOT. LABOR AND PROPRIETORS INCOME BY PL. OF WORK	12288	13440	14946	16759	17870	19318
LESS: PERS. CONTRIB. FOR SOC. INSURANCE BY P. OF WK	88753	89717	97968	105375	119164	126280
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	3356	3751	4206	4581	5541	6482
PLUS: RESIDENCE ADJUSTMENT	85397	85966	93762	100794	113623	119798
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESID	-998	-1006	-1036	-990	-1108	-1362
PLUS: DIVIDENDS, INTEREST, AND RENT	84399	84960	92726	99804	112515	118436
PLUS: TRANSFER PAYMENTS	23702	25150	28472	29823	33917	39489
PERSONAL INCOME BY PLACE OF RESIDENCE (\$1000.)	14413	17866	21728	25132	29815	35873
PER CAPITA PERSONAL INCOME (\$)	122514	127976	142926	154759	176247	193798
TOTAL POPULATION (HUNDREDS)	2829	2924	3129	3347	3829	4167
	43300	43771	45679	46242	46029	46509

(L) BETWEEN -49000 AND +49000, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.1.2.1.C. PERSONAL INCOME BY MAJOR SOURCES AND TOTAL LABOR AND PROPRIETORS INCOME BY TYPE AND INDUSTRY

CHAVES	NEW MEXICO	1974	1975	1976	1977	1978	1979
WAGE AND SALARY DISBURSEMENTS		98082	111545	124848	136519	154414	179357
OTHER LABOR INCOME		7179	9428	11377	12946	14969	18801
PROPRIETORS INCOME		21019	31120	30706	25963	38935	40637
FARM		7573	17187	13325	5461	14886	13881
NON-FARM		13446	13933	17380	20502	24019	26756
FARM		13071	23342	20153	12147	22868	25435
NON-FARM		113209	128751	146778	163281	185450	213360
PRIVATE		88958	100410	114509	128183	146946	172695
AG. SERV., FOR., FISH., AND OTHER		1420	836	901	1060	1082	1311
MINING		6887	6713	9504	9367	10816	13688
CONSTRUCTION		7755	8372	9316	10675	13928	15702
MANUFACTURING		14790	17918	20664	22499	25184	34301
NON-DURABLE GOODS		11991	13025	14687	16201	17918	21325
DURABLE GOODS		2799	4893	5977	6298	7266	12976
TRANSPORTATION AND PUBLIC UTILITIES		10505	11632	13183	15415	16962	17979
WHOLESALE TRADE		6317	8215	8986	9594	10727	12226
RETAIL TRADE		19162	21184	22975	25244	28000	30586
FINANCE, INSURANCE, AND REAL ESTATE		5502	5825	7350	8770	10080	11201
SERVICES		16520	19715	21630	25559	30167	35701
GOVERNMENT AND GOVERNMENT ENTERPRISES		24251	28341	32269	35098	38504	40665
FEDERAL, CIVILIAN		4281	5302	5552	6265	6902	6975
FEDERAL, MILITARY		652	650	656	671	724	927
STATE AND LOCAL		19318	22389	26061	28162	30878	32763
TOT. LABOR AND PROPRIETORS INCOME BY PL. OF WORK		126280	152093	166931	175428	208318	238795
LESS: PERS. CONTRIB. FOR SOC. INSURANCE BY P. OF WK		6482	7421	8251	9194	10464	12047
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		119798	144672	158680	166234	197854	226748
PLUS: RESIDENCE ADJUSTMENT		-1362	-1567	-1741	-1787	-2084	-2553
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESID		118436	143105	156939	164447	195770	224195
PLUS: DIVIDENDS, INTEREST, AND RENT		39489	42979	48172	57303	68527	78750
PLUS: TRANSFER PAYMENTS		35873	42155	47181	51344	55135	62369
PERSONAL INCOME BY PLACE OF RESIDENCE (\$1000.)		193798	228239	252292	273094	319432	365314
PER CAPITA PERSONAL INCOME (\$)		4167	4799	5197	5495	6389	7125
TOTAL POPULATION (HUNDREDS)		46509	47558	48545	49696	49995	51272

(L.) BETWEEN -49000 AND +49000, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.1.3.2.A Region: Chaves

Alternative 7 Baseline: Low

Local Government Finance Impact

(Millions FY 1980 \$)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Revenues													
Local Sources	0.0	0.0	0.0	0.2	0.6	1.1	1.3	1.2	0.4	0.0	0.0	0.0	0.0
Prop. Taxes	0.0	0.0	0.0	0.0	0.1	0.3	0.5	0.5	0.4	0.0	0.0	0.0	0.0
Other Taxes	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.1	0.0	0.0	0.0	0.0	0.0
Charges-Misc	0.0	0.0	0.0	0.2	0.4	0.6	0.6	0.5	0.0	0.0	0.0	0.0	0.0
Intergovt (1)	0.0	0.0	0.0	0.5	1.1	1.7	1.8	1.5	0.0	0.0	0.0	0.0	0.0
Total Revenues	0.0	0.0	0.0	0.7	1.7	2.8	3.1	2.6	0.4	0.0	0.0	0.0	0.0
Expenditures													
Admin	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Public Safety	0.0	0.0	0.0	0.1	0.2	0.3	0.3	0.2	0.0	0.0	0.0	0.0	0.0
Social Serv	0.0	0.0	0.0	0.1	0.1	0.3	0.3	0.2	0.0	0.0	0.0	0.0	0.0
Environ Serv	0.0	0.0	0.0	0.0	0.2	0.3	0.3	0.2	0.0	0.0	0.0	0.0	0.0
Transportation	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0
Education	0.0	0.0	0.0	0.5	1.1	1.9	1.8	1.5	0.0	0.0	0.0	0.0	0.0
Miscellaneous	0.0	0.0	0.0	0.1	0.2	0.3	0.3	0.2	0.0	0.0	0.0	0.0	0.0
Total Expend.	0.0	0.0	0.0	0.9	1.9	3.1	3.3	2.7	0.0	0.0	0.0	0.0	0.0
Surplus/Defic	0.0	0.0	0.0	-0.2	-0.2	-0.3	-0.2	0.0	0.4	0.0	0.0	0.0	0.0

Source: HDR Sciences, 3-SEP-81
 (1) Includes P.L. 81-874 Monies

CT1524

TABLE 3.C.1.3.2.B Region: Chaves

Alternative 8B Baseline: Low

Local Government Finance Impact

(Millions FY 1980 \$)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Revenues													
Local Sources	0.0	0.0	0.0	0.2	0.4	0.9	1.6	0.8	0.1	0.0	0.0	0.0	0.0
Prop. Taxes	0.0	0.0	0.0	0.0	0.1	0.2	0.5	0.7	0.1	0.0	0.0	0.0	0.0
Other Taxes	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Charges Misc	0.0	0.0	0.0	0.2	0.2	0.6	0.9	0.1	0.0	0.0	0.0	0.0	0.0
Intergovt (1)	0.0	0.0	0.0	0.5	0.6	1.9	2.8	0.4	0.0	0.0	0.0	0.0	0.0
Total Revenues	0.0	0.0	0.0	0.7	1.0	2.8	4.4	1.2	0.1	0.0	0.0	0.0	0.0
Expenditures													
Admin	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Public Safety	0.0	0.0	0.0	0.1	0.1	0.3	0.4	0.1	0.0	0.0	0.0	0.0	0.0
Social Serv	0.0	0.0	0.0	0.1	0.1	0.3	0.4	0.1	0.0	0.0	0.0	0.0	0.0
Environ Serv	0.0	0.0	0.0	0.1	0.1	0.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0
Transportation	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0
Education	0.0	0.0	0.0	0.5	0.6	1.9	2.8	0.4	0.0	0.0	0.0	0.0	0.0
Miscellaneous	0.0	0.0	0.0	0.1	0.1	0.3	0.4	0.1	0.0	0.0	0.0	0.0	0.0
Total Expend	0.0	0.0	0.0	0.9	1.1	3.2	4.8	0.6	0.0	0.0	0.0	0.0	0.0
Surplus/Defic	0.0	0.0	0.0	-0.2	-0.1	-0.4	-0.4	0.6	0.1	0.0	0.0	0.0	0.0

Source: HDR Sciences, 3-SEP-81

(1) Includes P 1 81-874 Monies

CT1525

TABLE 3.C.1.3.3 Local Government Revenues, Expenditures, and Net Impacts (Thousands FY 1980 \$) (1) Baseline: Low Chaves

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Revenues													
Without MX	44706.	45425.	46161.	46905.	47566.	48243.	48929.	49623.	50325.	50952.	51579.	52214.	52858.
With MX	44707.	45432.	46170.	47612.	49223.	51044.	52008.	52262.	50734.	50952.	51579.	52214.	52858.
Difference	1.	6.	9.	707.	1657.	2801.	3079.	2639.	410.	0.	0.	0.	0.
Pct. Diff.	0.00	0.01	0.02	1.51	3.48	5.81	6.29	5.32	0.81	0.00	0.00	0.00	0.00
Expenditures													
Without MX	44706.	45425.	46161.	46905.	47566.	48243.	48929.	49623.	50325.	50952.	51579.	52214.	52858.
With MX	44707.	45433.	46170.	47765.	49470.	51375.	52187.	52239.	50325.	50952.	51579.	52214.	52858.
Difference	1.	7.	9.	860.	1904.	3132.	3258.	2676.	0.	0.	0.	0.	0.
Pct. Diff.	0.00	0.02	0.02	1.83	4.00	6.49	6.66	5.39	0.00	0.00	0.00	0.00	0.00
MX Induced													
Net Impact	0.	-1.	0.	-154.	-248.	-332.	-179.	-37.	410.	0.	0.	0.	0.
Alternative 88													
Revenues													
Without MX	44706.	45425.	46161.	46905.	47566.	48243.	48929.	49623.	50325.	50952.	51579.	52214.	52858.
With MX	44706.	45425.	46161.	47631.	48563.	51021.	53327.	50840.	50417.	50952.	51579.	52214.	52858.
Difference	0.	0.	0.	726.	997.	2778.	4399.	1217.	92.	0.	0.	0.	0.
Pct. Diff.	0.00	0.00	0.00	1.55	2.10	5.76	8.99	2.45	0.18	0.00	0.00	0.00	0.00
Expenditures													
Without MX	44706.	45425.	46161.	46905.	47566.	48243.	48929.	49623.	50325.	50952.	51579.	52214.	52858.
With MX	44706.	45425.	46161.	47793.	48626.	51455.	53746.	50257.	50325.	50952.	51579.	52214.	52858.
Difference	0.	0.	0.	887.	1061.	3212.	4817.	635.	0.	0.	0.	0.	0.
Pct. Diff.	0.00	0.00	0.00	1.89	2.23	6.66	9.85	1.28	0.00	0.00	0.00	0.00	0.00
MX Induced													
Net Impact	0.	0.	0.	-162.	-64.	-434.	-419.	582.	92.	0.	0.	0.	0.

Source: HDR Sciences, 3-SEP-81

(1) Estimates reflect aggregate revenues and expenditures for all local governmental units (counties, cities, school districts, special districts) within the county.

CT1242

TABLE 3.C.1.3.4 School District Revenues, Expenditures, and Net Impacts (Thousands FY 1980 \$) (1) Baseline: Low

Chaves

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Revenues													
Without MX	21276.	21618.	21968.	22322.	22637.	22959.	23285.	23615.	23950.	24248.	24546.	24849.	25155.
With MX	21276.	21623.	21974.	22831.	23768.	24830.	25281.	25297.	24110.	24248.	24546.	24849.	25155.
Difference	1.	5.	6.	509.	1132.	1871.	1596.	1682.	160.	0.	0.	0.	0.
Pct. Diff.	0.00	0.02	0.03	2.28	5.00	8.15	8.57	7.12	0.67	0.00	0.00	0.00	0.00
Expenditures													
Without MX	21276.	21618.	21968.	22322.	22637.	22959.	23285.	23615.	23950.	24248.	24546.	24849.	25155.
With MX	21276.	21622.	21974.	22827.	23721.	24724.	25113.	25116.	23950.	24248.	24546.	24849.	25155.
Difference	1.	4.	5.	505.	1085.	1766.	1827.	1501.	0.	0.	0.	0.	0.
Pct. Diff.	0.00	0.02	0.03	2.26	4.79	7.69	7.85	6.36	0.00	0.00	0.00	0.00	0.00
MX Induced													
Net Impact	0.	0.	1.	4.	47.	105.	168.	181.	160.	0.	0.	0.	0.
Alternative 8B													
Revenues													
Without MX	21276.	21618.	21968.	22322.	22637.	22959.	23285.	23615.	23950.	24248.	24546.	24849.	25155.
With MX	21276.	21618.	21968.	22841.	23312.	24894.	26275.	24269.	23987.	24248.	24546.	24849.	25155.
Difference	0.	0.	0.	519.	675.	1935.	2990.	654.	37.	0.	0.	0.	0.
Pct. Diff.	0.00	0.00	0.00	2.33	2.98	8.43	12.84	2.77	0.16	0.00	0.00	0.00	0.00
Expenditures													
Without MX	21276.	21618.	21968.	22322.	22637.	22959.	23285.	23615.	23950.	24248.	24546.	24849.	25155.
With MX	21276.	21618.	21968.	22838.	23253.	24817.	26064.	23981.	23950.	24248.	24546.	24849.	25155.
Difference	0.	0.	0.	516.	616.	1858.	2779.	365.	0.	0.	0.	0.	0.
Pct. Diff.	0.00	0.00	0.00	2.31	2.72	8.09	11.93	1.55	0.00	0.00	0.00	0.00	0.00
MX Induced													
Net Impact	0.	0.	0.	3.	59.	78.	211.	288.	37.	0.	0.	0.	0.

Source: HDR Sciences, 3-SEP-81

(1) Estimates reflect aggregate revenues and expenditures by all school districts within the county.

CT1290

TABLE 3 C.1.4.1 Projected Baseline Population And Cumulative M-X Related In-Migration In Chaves County, N.M.
Assuming Trend Baseline

Alternative / Population	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Population	53470	54330	55210	56100	56890	57700	58520	59350	60190	60940	61690	62450	63220
Alternative 7													
M-x In-migration	1	9	11	1161	2679	4581	4797	3972	0	0	0	0	0
Total population	53471	54339	55221	57261	59569	62281	63317	63322	60190	60940	61690	62450	63220
Percent difference From baseline	0.0	0.0	0.0	2.1	4.7	7.9	8.2	6.7	0.0	0.0	0.0	0.0	0.0
Alternative 8B													
M-x In-migration	0	0	0	1253	1500	4637	7029	934	0	0	0	0	0
Total population	53470	54330	55210	57353	58390	62337	65549	60284	60190	60940	61690	62450	63220
Percent difference From baseline	0.0	0.0	0.0	2.2	2.6	8.0	12.0	1.6	0.0	0.0	0.0	0.0	0.0

Source: HDR Sciences, 28-AUG-81

CT0933

TABLE 3.C.1.4.2 PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * IN CHAVES COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / EMPLOYMENT CATEGORY	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER CONSTRUCTION	0	0	0	1067	2007	3757	3822	594	0	0	0	0	0
BASE ASS. & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS. & CKOUT	1	9	11	94	267	125	138	2742	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	0	405	700	837	637	0	0	0	0	0
TOTAL	1	9	11	1161	2679	4581	4797	3972	0	0	0	0	0
ALTERNATIVE 8B													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER CONSTRUCTION	0	0	0	1244	1491	4328	3736	9	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS. & CKOUT	0	0	0	8	9	309	3293	925	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	1253	1500	4637	7029	934	0	0	0	0	0

SOURCE: HDR SCIENCES, 18-AUG-81

*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD.

CT1029

TABLE 3.C.1.4.3 Projected Cumulative Population In-Migration By Place Of Residence In Chaves County, N.M.
Assuming Trend Baseline

Alternative / Place Of Residence	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Local communities	1	9	11	1010	2331	3810	3989	3255	0	0	0	0	0
Operations base	0	0	0	0	0	0	0	0	0	0	0	0	0
Construction camps	0	0	0	151	347	771	808	717	0	0	0	0	0
Total	1	9	11	1161	2679	4581	4797	3972	0	0	0	0	0
Alternative 88													
Local communities	0	0	0	1032	1233	3717	5560	731	0	0	0	0	0
Operations base	0	0	0	0	0	0	0	0	0	0	0	0	0
Construction camps	0	0	0	220	267	920	1469	203	0	0	0	0	0
Total	0	0	0	1253	1500	4637	7029	934	0	0	0	0	0

Source: HDR Sciences, 15-SEP-81

CT0981

TABLE 3.C.1.5.1 Cumulative MX-Related Households Expected To Reside In Local Communities In Chaves County, N.M.
Assuming Trend Baseline

Alternative / Expected Source Of Need	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Households	19586	19901	20223	20549	20839	21136	21436	21740	22048	22322	22597	22875	23158
Alternative 7													
Construction worker	0	0	0	254	461	835	846	131	0	0	0	0	0
Ass. & Co. worker	0	3	3	26	74	29	30	596	0	0	0	0	0
Military operations	0	0	0	0	0	0	0	0	0	0	0	0	0
Civilian operations	0	0	0	0	0	0	0	0	0	0	0	0	0
Indirect worker	0	0	0	0	145	250	299	228	0	0	0	0	0
Total M-X related	0	3	3	281	680	1114	1174	955	0	0	0	0	0
Percent difference From baseline	0.0	0.0	0.0	1.4	3.3	5.3	5.5	4.4	0.0	0.0	0.0	0.0	0.0
Alternative 8B													
Construction worker	0	0	0	284	340	959	826	2	0	0	0	0	0
Ass. & Co. worker	0	0	0	2	3	73	718	201	0	0	0	0	0
Military operations	0	0	0	0	0	0	0	0	0	0	0	0	0
Civilian operations	0	0	0	0	0	0	0	0	0	0	0	0	0
Indirect worker	0	0	0	0	0	0	0	0	0	0	0	0	0
Total M-X related	0	0	0	287	343	1033	1544	203	0	0	0	0	0
Percent difference From baseline	0.0	0.0	0.0	1.4	1.6	4.9	7.2	0.9	0.0	0.0	0.0	0.0	0.0

Source: HDR Sciences, 28-AUG-81

CT0237

TABLE 3.C.1.5.2 Cumulative MX-Related Unit Requirement By Housing Type In Chaves County, N.M.
Assuming Trend Baseline

Alternative / Housing Type	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Requirements	20565	20896	21235	21577	21881	22192	22508	22827	23150	23438	23727	24019	24315
Alternative 7													
Single family units	0	0	0	0	0	0	0	0	0	0	0	0	0
Multi-family units	0	0	0	0	0	0	0	0	0	0	0	0	0
Mobile homes	0	3	3	295	714	1170	1233	1003	0	0	0	0	0
Total M-X related	0	3	3	295	714	1170	1233	1003	0	0	0	0	0
M-X plus baseline	20566	20899	21238	21872	22594	23362	23741	23830	23150	23438	23727	24019	24315
Alternative 8B													
Single family units	0	0	0	0	0	0	0	0	0	0	0	0	0
Multi-family units	0	0	0	0	0	0	0	0	0	0	0	0	0
Mobile homes	0	0	0	301	360	1084	1622	213	0	0	0	0	0
Total M-X related	0	0	0	301	360	1084	1622	213	0	0	0	0	0
M-X plus baseline	20565	20896	21235	21878	22240	23276	24129	23040	23150	23438	23727	24019	24315

Source: HDR Sciences, 28-AUG-81

CT0285

TABLE 3.C.1.5.3 NET ANNUAL MX-RELATED HOUSING UNIT REQUIREMENTS BY HOUSING TYPE IN CHAVES COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	20565	331	338	342	304	312	315	319	323	288	288	292	296
ALTERNATIVE 7													
SINGLE FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
MULTI-FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	2	1	291	419	456	63	-230	-1003	0	0	0	0
TOTAL M-X RELATED	0	2	1	291	419	456	63	-230	-1003	0	0	0	0
M-X PLUS BASELINE	20566	333	339	634	723	768	379	89	-680	288	288	292	296
ALTERNATIVE 8B													
SINGLE FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
MULTI-FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	0	0	301	59	725	538	-1408	-213	0	0	0	0
TOTAL M-X RELATED	0	0	0	301	59	725	538	-1408	-213	0	0	0	0
M-X PLUS BASELINE	20565	331	338	643	362	1036	853	-1089	110	288	288	292	296

SOURCE: HDR SCIENCES, 18-AUG-81

C10333

TABLE 3 C.1 6.1 Cumulative MX-Related Land Requirements (Acres) By Use Category In Chaves County, N.M.
Assuming Trend Baseline

Alternative / Land Use Category	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Permanent homes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mobile homes	0.1	0.5	0.6	58.9	142.7	234.0	246.6	200.6	0.0	0.0	0.0	0.0	0.0
Subtotal	0.1	0.5	0.6	58.9	142.7	234.0	246.6	200.6	0.0	0.0	0.0	0.0	0.0
Retail/Comm./Indus.	0.2	1.0	2.5	12.4	20.0	29.6	30.2	18.9	1.9	0.5	0.4	0.4	0.4
Sts. and hwy's	0.0	0.4	0.4	40.6	98.3	161.2	169.9	138.2	0.0	0.0	0.0	0.0	0.0
Public/Institutional	0.0	0.2	0.2	18.0	39.8	64.9	67.4	55.3	0.0	0.0	0.0	0.0	0.0
Total	0.3	2.1	3.8	130.0	300.8	489.7	514.2	412.9	1.9	0.5	0.4	0.4	0.4
Alternative 8B													
Permanent homes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mobile homes	0.0	0.0	0.0	60.2	71.9	216.8	324.3	42.6	0.0	0.0	0.0	0.0	0.0
Subtotal	0.0	0.0	0.0	60.2	71.9	216.8	324.3	42.6	0.0	0.0	0.0	0.0	0.0
Retail/Comm./Indus.	0.0	0.4	2.0	9.4	11.0	25.3	29.0	5.2	0.5	0.5	0.5	0.5	0.5
Sts. and hwy's	0.0	0.0	0.0	41.5	49.5	149.4	223.4	29.4	0.0	0.0	0.0	0.0	0.0
Public/Institutional	0.0	0.0	0.0	18.4	22.0	66.4	99.4	13.1	0.0	0.0	0.0	0.0	0.0
Total	0.0	0.4	2.0	129.5	154.5	457.9	676.1	90.3	0.5	0.5	0.5	0.5	0.5

Source: HDR Sciences, 27-AUG-81

CT0477

TABLE 3.C.1.6.2 Net Annual MX-Related Land Requirements (Acres) By Use Category In Chaves County, N.M.
Assuming Trend Baseline

Alternative / Land Use Category	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Permanent homes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mobile homes	0.1	0.5	0.1	58.3	83.8	91.3	12.7	-46.1	200.6	0.0	0.0	0.0	0.0
Subtotal	0.1	0.5	0.1	58.3	83.8	91.3	12.7	-46.1	200.6	0.0	0.0	0.0	0.0
Retail/Comm./Indus.	0.2	0.8	1.5	9.9	7.6	9.6	0.5	-11.2	-17.0	-1.4	0.0	0.0	0.0
Sts. and hwy's	0.0	0.3	0.1	40.1	57.7	62.9	8.7	-31.8	-138.2	0.0	0.0	0.0	0.0
Public/Institutional	0.0	0.1	0.0	17.9	21.7	25.1	2.6	-12.2	-55.3	0.0	0.0	0.0	0.0
Total	0.3	1.8	1.7	126.2	170.9	188.8	24.5	101.3	-411.0	-1.4	0.0	0.0	0.0
Alternative 8B													
Permanent homes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mobile homes	0.0	0.0	0.0	60.2	11.7	144.9	107.5	-281.7	-42.6	0.0	0.0	0.0	0.0
Subtotal	0.0	0.0	0.0	60.2	11.7	144.9	107.5	-281.7	-42.6	0.0	0.0	0.0	0.0
Retail/Comm./Indus.	0.0	0.4	1.6	7.4	1.6	14.3	3.7	-23.8	-4.7	0.0	0.0	0.0	0.0
Sts. and hwy's	0.0	0.0	0.0	41.5	8.1	99.8	74.1	-194.1	-29.4	0.0	0.0	0.0	0.0
Public/Institutional	0.0	0.0	0.0	18.4	3.6	44.4	32.9	-86.3	-13.1	0.0	0.0	0.0	0.0
Total	0.0	0.4	1.6	127.5	25.0	303.4	218.2	-585.9	-89.8	0.0	0.0	0.0	0.0

Source: HDR Sciences, 28-AUG-81

CT0525

TABLE 3 C 1 7 1 PROJECTED MX-RELATED SCHOOL ENROLLMENTS BY GRADE LEVEL IN CHAVES COUNTY, N M
 ASSUMING TREND BASELINE
 (PAGE 1 OF 1)

ALTERNATIVE / GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE ENROLLMENTS	11763	11953	12146	12342	12516	12694	12874	13057	13242	13407	13572	13739	13908
ALTERNATIVE 7													
K-6	0	1	2	160	345	561	581	477	0	0	0	0	0
7-9	0	1	1	73	197	255	264	217	0	0	0	0	0
10-12	0	1	1	58	125	204	211	174	0	0	0	0	0
TOTAL M-X RELATED	0	3	3	292	627	1021	1056	868	0	0	0	0	0
M-X PLUS BASELINE	11764	11955	12149	12634	13143	13715	13931	13925	13242	13407	13572	13739	13908
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	2.4	5.0	8.0	8.2	6.6	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
K-6	0	0	0	164	196	591	883	116	0	0	0	0	0
7-9	0	0	0	75	89	268	402	53	0	0	0	0	0
10-12	0	0	0	60	71	215	321	42	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	298	356	1074	1606	211	0	0	0	0	0
M-X PLUS BASELINE	11763	11953	12146	12640	12872	13768	14481	13268	13242	13407	13572	13739	13908
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	2.4	2.8	8.5	12.5	1.6	0.0	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, 5-OCT-81

CT0429

TABLE 3.C.1.7.2 Projected MX-Related Teacher Requirements By Grade Level In Chaves County, N.M.
Assuming Trend Baseline

Alternative / Grade Level	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Requirements	535	543	552	561	569	577	585	594	602	609	617	625	632
Alternative 7													
K-6	0	0	0	6	14	22	29	39	0	0	0	0	0
7-9	0	0	0	3	7	11	14	0	0	0	0	0	0
10-12	0	0	0	3	6	9	10	8	0	0	0	0	0
Total M-X related	0	0	0	12	26	43	44	36	0	0	0	0	0
M-X plus baseline	535	543	552	573	595	620	630	630	602	609	617	625	632
Percent difference From baseline	0.0	0.0	0.0	2.2	4.6	7.4	7.6	6.1	0.0	0.0	0.0	0.0	0.0
Alternative 88													
K-6	0	0	0	7	8	24	35	5	0	0	0	0	0
7-9	0	0	0	3	4	12	17	2	0	0	0	0	0
10-12	0	0	0	3	3	10	15	2	0	0	0	0	0
Total M-X related	0	0	0	13	15	45	67	9	0	0	0	0	0
M-X plus baseline	535	543	552	574	584	622	653	602	602	609	617	625	632
Percent difference From baseline	0.0	0.0	0.0	2.2	2.6	7.8	11.5	1.5	0.0	0.0	0.0	0.0	0.0

Source: HDR Sciences, 28-AUG-81

CT0381

TABLE 3.C.1.8.1 PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS IN CHAVES COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
PHYSICIANS	80	81	83	84	85	87	88	89	90	91	93	94	95
REGISTERED NURSES	241	244	248	252	256	260	263	267	271	274	278	281	284
DENTISTS	28	29	29	30	30	31	31	31	32	32	33	33	34
MENTAL HEALTH PERS.	14	15	15	15	15	16	16	16	16	16	17	17	17
HOSPITAL BEDS	214	217	221	224	228	231	234	237	241	244	247	250	253
ALTERNATIVE 7													
PHYSICIANS	0	0	0	2	4	6	7	6	0	0	0	0	0
REGISTERED NURSES	0	0	0	3	9	15	16	13	0	0	0	0	0
DENTISTS	0	0	0	1	1	2	3	2	0	0	0	0	0
MENTAL HEALTH PERS.	0	0	0	1	1	2	2	2	0	0	0	0	0
HOSPITAL BEDS	0	0	0	4	10	17	18	15	0	0	0	0	0
ALTERNATIVE 8B													
PHYSICIANS	0	0	0	2	2	6	10	1	0	0	0	0	0
REGISTERED NURSES	0	0	0	4	5	14	21	3	0	0	0	0	0
DENTISTS	0	0	0	1	1	2	4	0	0	0	0	0	0
MENTAL HEALTH PERS.	0	0	0	1	1	2	4	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	5	6	17	26	3	0	0	0	0	0

SOURCE HDR SCIENCES, 18-AUG-81

CT0669

TABLE 3 C.1 9.1 PROJECTED MX-RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL IN CHAVES COUNTY, N.M.
 ASSUMING TREND BASELINE

ALTERNATIVE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
PERSONNEL REQUIREMENTS	107	109	110	112	114	115	117	119	120	122	123	125	126
BASELINE REQUIREMENTS	107	109	110	112	114	115	117	119	120	122	123	125	126
ALTERNATIVE 7													
MX REQUIREMENTS	0	0	0	2	5	9	10	8	0	0	0	0	0
MX PLUS BASELINE	107	109	110	115	119	125	127	127	120	122	123	125	126
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	2.1	4.7	7.9	8.2	6.7	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 88													
MX REQUIREMENTS	0	0	0	3	3	9	14	2	0	0	0	0	0
MX PLUS BASELINE	107	109	110	115	117	125	131	121	120	122	123	125	126
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	2.2	2.6	8.0	12.0	1.6	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 18-AUG-81

CT0621

TABLE 3.C.1.9.2 PROJECTED MX-RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL IN CHAVES COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	88.	90.	91.	93.	94.	95.	97.	98.	99.	101.	102.	103.	104.
ALTERNATIVE 7													
M-X REQUIREMENTS	0.	0.	0.	2.	4.	6.	7.	5.	0.	0.	0.	0.	0.
M-X PLUS BASELINE	88.	90.	91.	94.	98.	101.	103.	103.	99.	101.	102.	103.	104.
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	1.8	4.1	6.6	6.8	5.5	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X REQUIREMENTS	0.	0.	0.	2.	2.	6.	9.	1.	0.	0.	0.	0.	0.
M-X PLUS BASELINE	88.	90.	91.	94.	96.	101.	106.	99.	99.	101.	102.	103.	104.
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	1.8	2.2	6.4	9.5	1.2	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 18-AUG-81

CT0573

TABLE 3.C.1.10.1 Projected MX-Related Land Requirements For Solid Waste Disposal In Chaves County, N.M.
Assuming Trend Baseline

Alternative / Land Requirements	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Requirements	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
Alternative 7													
M-x requirements	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
M-x plus baseline	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
Percent difference From baseline	0.0	0.0	0.0	2.1	4.7	7.9	8.2	6.7	0.0	0.0	0.0	0.0	0.0
Alternative 8B													
M-x requirements	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
M-x plus baseline	0.8	0.8	0.8	0.9	0.9	0.9	1.0	0.9	0.9	0.9	0.9	0.9	0.9
Percent difference From baseline	0.0	0.0	0.0	2.2	2.6	8.0	12.0	1.6	0.0	0.0	0.0	0.0	0.0

Source: HDR Sciences, 28-AUG-81

CT0813

TABLE 3.C.1.11.1 Cumulative MX-Related Land Requirements (Acres) For Parks And Playgrounds In Chaves County, N.M.
Assuming Trend Baseline (Page 1 of 1)

Alternative / Land Requirements	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Playgrounds	0.0	0.0	0.0	1.0	2.3	3.8	4.0	3.3	0.0	0.0	0.0	0.0	0.0
Neighborhood parks	0.0	0.0	0.0	1.3	3.0	5.0	5.2	4.2	0.0	0.0	0.0	0.0	0.0
Community parks	0.0	0.0	0.0	4.0	9.3	15.2	16.0	13.0	0.0	0.0	0.0	0.0	0.0
Total	0.0	0.1	0.1	6.4	14.7	24.0	25.1	20.5	0.0	0.0	0.0	0.0	0.0
Alternative 8B													
playgrounds	0.0	0.0	0.0	1.0	1.2	3.7	5.6	0.7	0.0	0.0	0.0	0.0	0.0
Neighborhood parks	0.0	0.0	0.0	1.3	1.6	4.8	7.2	1.0	0.0	0.0	0.0	0.0	0.0
Community parks	0.0	0.0	0.0	4.1	4.9	14.9	22.2	2.9	0.0	0.0	0.0	0.0	0.0
Total	0.0	0.0	0.0	6.5	7.8	23.4	35.0	4.6	0.0	0.0	0.0	0.0	0.0

Source HDR Sciences, 27-AUG-81

CT0765

TABLE 3 C.2.1.1 POPULATION, LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT, 1968-1980, IN CURRY COUNTY, N.M.

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1975- 1980 AVERAGE
POPULATION	35600	38000	39500	41500	41900	42600	42800	43300	40900	41100	41600	42100	42150	41858
LABOR FORCE	11379	11674	11339	12017	12751	13504	14169	14139	14472	15096	14977	14654	14370	14618
L.F. PARTICIPATION RATE	32.0	30.7	28.7	29.0	30.4	31.7	33.1	32.7	35.4	36.7	36.0	34.8	34.1	34.9
EMPLOYMENT	11065	11318	10816	11416	12124	12885	13425	13114	13559	14195	14285	13859	13475	13747
UNEMPLOYMENT	314	356	523	601	627	619	744	1025	913	901	692	795	895	870
UNEMPLOYMENT RATE	2.8	3.0	4.6	5.0	4.9	4.6	5.3	7.2	6.3	6.0	4.6	5.4	6.2	6.0

SOURCE: STATE DEPARTMENT OF EMPLOYMENT SECURITY
16-SEP-81

CT1108

TABLE 3.C.2.1.2.A. EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES (FULL AND PART-TIME)

CURRY	NEW MEXICO					
	1967	1968	1969	1970	1971	1972
TOTAL EMPLOYMENT	15016	15427	16298	17131	17081	17723
NUMBER OF PROPRIETORS	1965	1963	2127	2084	1982	2088
FARM PROPRIETORS	953	964	975	894	842	790
NON-FARM PROPRIETORS	1012	999	1152	1190	1140	1298
TOTAL WAGE AND SALARY EMPLOYMENT	13051	13464	14171	15047	15099	15635
FARM	537	515	542	473	464	459
NON-FARM	12514	12949	13629	14574	14635	15176
PRIVATE	6475	6675	6892	6943	7530	8187
AG. SERV., FOR., FISH., AND OTHER	201	153	135	147	166	175
MINING	38	38	37	31	14	12
CONSTRUCTION	430	496	449	426	569	591
MANUFACTURING	572	646	632	637	659	671
NON-DURABLE GOODS	518	568	559	565	576	588
DURABLE GOODS	54	78	73	72	83	83
TRANSPORTATION AND PUBLIC UTILITIES	1214	1177	1196	1145	1148	1171
WHOLESALE TRADE	276	282	306	317	327	343
RETAIL TRADE	1932	1989	2130	2279	2493	2696
FINANCE, INSURANCE, AND REAL ESTATE	378	409	427	447	474	492
SERVICES	1434	1485	1580	1514	1680	2036
GOVERNMENT AND GOVERNMENT ENTERPRISES	6039	6274	6737	7631	7105	6989
FEDERAL, CIVILIAN	790	790	802	891	880	862
FEDERAL, MILITARY	3989	4101	4476	5221	4565	4336
STATE AND LOCAL	1260	1383	1459	1519	1660	1791

(L) LESS THAN 10 EMPLOYEES, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.2.1.2.B. EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES (FULL AND PART-TIME)

CURRY	NEW MEXICO	1973	1974	1975	1976	1977	1978
TOTAL EMPLOYMENT		18876	18638	18047	18012	18017	18624
NUMBER OF PROPRIETORS		2033	2061	2053	1984	2059	2136
FARM PROPRIETORS		752	724	708	716	715	714
NON-FARM PROPRIETORS		1281	1337	1345	1268	1344	1422
TOTAL WAGE AND SALARY EMPLOYMENT		16843	16577	15994	16028	15958	16488
FARM		452	395	410	410	410	420
NON-FARM		16391	16182	15584	15618	15548	16068
PRIVATE		8656	8913	8461	8793	8906	9132
AG. SERV., FOR., FISH., AND OTHER		165	160	56	71	84	65
MINING		13	19	13	12	16	16
CONSTRUCTION		687	582	535	637	627	713
MANUFACTURING		750	958	829	918	924	913
NON-DURABLE GOODS		666	870	729	787	787	776
DURABLE GOODS		84	88	100	131	137	137
TRANSPORTATION AND PUBLIC UTILITIES		1213	1199	1133	1164	1171	1219
WHOLESALE TRADE		350	326	587	604	597	640
RETAIL TRADE		2890	3053	2842	2897	2979	3056
FINANCE, INSURANCE, AND REAL ESTATE		526	533	527	542	563	553
SERVICES		2062	2083	1939	1948	1945	1957
GOVERNMENT AND GOVERNMENT ENTERPRISES		7735	7269	7123	6825	6642	6936
FEDERAL, CIVILIAN		971	995	957	868	837	844
FEDERAL, MILITARY		5025	4581	4484	4285	4155	4410
STATE AND LOCAL		1739	1693	1682	1672	1650	1682

(L) LESS THAN 10 EMPLOYEES, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.2.1.2.C. EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES (FULL AND PART-TIME)

CURRY	NEW MEXICO					1974	1975	1976	1977	1978	1979
TOTAL EMPLOYMENT						18638	18047	18012	18065	18496	18381
NUMBER OF PROPRIETORS						2061	2053	1984	2101	2131	2189
FARM PROPRIETORS						724	708	716	757	731	717
NON-FARM PROPRIETORS						1337	1345	1268	1344	1400	1472
TOTAL WAGE AND SALARY EMPLOYMENT						16577	15994	16028	15964	16365	16192
FARM						395	410	410	410	420	528
NON-FARM						16182	15584	15618	15554	15945	15664
PRIVATE						8913	8461	8793	8916	9113	9165
AG. SERV., FOR., FISH., AND OTHER						160	56	71	86	64	68
MINING						19	13	12	16	16	14
CONSTRUCTION						582	535	637	627	711	697
MANUFACTURING						958	829	918	924	914	937
NON-DURABLE GOODS						870	729	787	787	776	778
DURABLE GOODS						88	100	131	137	138	159
TRANSPORTATION AND PUBLIC UTILITIES						1199	1133	1164	1171	1225	1208
WHOLESALE TRADE						326	587	604	597	638	620
RETAIL TRADE						3053	2842	2897	2981	3055	3087
FINANCE, INSURANCE, AND REAL ESTATE						533	527	542	563	552	578
SERVICES						2083	1939	1948	1951	1938	1956
GOVERNMENT AND GOVERNMENT ENTERPRISES						7269	7123	6825	6638	6832	6499
FEDERAL, CIVILIAN						995	957	868	853	845	825
FEDERAL, MILITARY						4581	4484	4285	4155	4397	4115
STATE AND LOCAL						1693	1682	1672	1630	1590	1559

(L) LESS THAN 10 EMPLOYEES, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.2.2.1.A. PERSONAL INCOME BY MAJOR SOURCES AND TOTAL LABOR AND PROPRIETORS INCOME BY TYPE AND INDUSTRY

CURRY	NEW MEXICO					1959	1962	1965	1966	1967	1968
WAGE AND SALARY DISBURSEMENTS						41296	44169	54657	56413	61268	67494
OTHER LABOR INCOME						908	1112	1533	1661	1895	2251
PROPRIETORS INCOME						11739	12865	13587	21416	18308	18203
FARM						4158	5108	5262	12490	9564	9347
NON-FARM						7581	7757	8325	8744	8856	8856
FARM						5012	5936	6705	13863	11037	10918
NON-FARM						48931	52210	63072	65627	70434	77030
PRIVATE						30238	31610	36567	38385	39383	42192
AG. SERV., FOR., FISH., AND OTHER						569	682	747	801	823	803
MINING						55	52	118	129	150	179
CONSTRUCTION						3207	2888	3528	3474	3342	3912
MANUFACTURING						2174	2276	3265	3592	3783	4421
NON-DURABLE GOODS						1825	1925	2824	3084	3286	3793
DURABLE GOODS						349	351	441	508	497	628
TRANSPORTATION AND PUBLIC UTILITIES						7908	7878	8684	9101	9304	9547
WHOLESALE TRADE						1766	1900	1923	2024	2051	2179
RETAIL TRADE						7491	7732	9062	9474	9775	10339
FINANCE, INSURANCE, AND REAL ESTATE						1774	2011	2636	2733	2851	3090
SERVICES						5294	6191	6604	7057	7304	7722
GOVERNMENT AND GOVERNMENT ENTERPRISES						18693	20600	26505	27242	31051	34838
FEDERAL, CIVILIAN						2054	2877	3175	4016	3946	4015
FEDERAL, MILITARY						13597	13934	18146	17510	20895	23928
STATE AND LOCAL						3042	3789	5184	5716	6210	6895
TOT. LABOR AND PROPRIETORS INCOME BY PL. OF WORK						53943	58146	69777	79490	81471	87948
LESS: PERS. CONTRIB. FOR SOC. INSURANCE BY P. OF WK						1276	1641	2081	2569	3086	3266
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK						52667	56505	67696	76921	78385	84682
PLUS: RESIDENCE ADJUSTMENT						-741	-474	-233	-258	-88	277
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESID						51926	56031	67463	76663	78297	84959
PLUS: DIVIDENDS, INTEREST, AND RENT						5775	7445	9562	10646	11091	12282
PLUS: TRANSFER PAYMENTS						4287	5263	6522	7358	8745	10217
PERSONAL INCOME BY PLACE OF RESIDENCE (\$1000.)						61988	68739	83547	94667	98133	107458
PER CAPITA PERSONAL INCOME (\$)						1962	2083	2380	2689	2820	3018
TOTAL POPULATION (HUNDREDS)						31590	33000	35100	35200	34800	35600

(L) BETWEEN -49000 AND +49000, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.2.2.1.B. PERSONAL INCOME BY MAJOR SOURCES AND TOTAL LABOR AND PROPRIETORS INCOME BY TYPE AND INDUSTRY

CURRY		NEW MEXICO					
		1969	1970	1971	1972	1973	1974
		----	----	----	----	----	----
	WAGE AND SALARY DISBURSEMENTS	75417	89082	91332	101942	118622	123822
	OTHER LABOR INCOME	2490	2795	3285	3882	4604	5257
	PROPRIETORS INCOME	21860	27289	26661	28213	37723	30865
	FARM	11312	16083	14958	15031	24308	18458
	NON-FARM	10548	11206	11703	13182	13415	12407
	FARM	13080	17775	16602	16690	26258	20405
	NON-FARM	86687	101391	104676	117347	134691	139539
	PRIVATE	46324	49907	54578	62517	69489	73981
	AG. SERV. FOR FISH., AND OTHER	706	779	920	999	924	950
	MINING	173	176	79	138	211	235
	CONSTRUCTION	3947	4431	5170	5614	6358	5862
	MANUFACTURING	4693	4936	5263	5684	6465	6465
	NON-DURABLE GOODS	3986	4269	4583	4827	5557	7373
	DURABLE GOODS	707	667	680	857	908	1092
	TRANSPORTATION AND PUBLIC UTILITIES	10389	10594	11594	12912	14899	15027
	WHOLESALE TRADE	2523	2640	2669	3227	3723	3872
	RETAIL TRADE	11856	13340	14356	15891	17778	19463
	FINANCE, INSURANCE, AND REAL ESTATE	3502	3804	4074	4312	4620	4585
	SERVICES	8535	9207	10453	13740	14511	15522
	GOVERNMENT AND GOVERNMENT ENTERPRISES	40363	51484	50098	54830	65202	65558
	FEDERAL, CIVILIAN	4716	6274	6680	7109	7736	8804
	FEDERAL, MILITARY	28112	36907	34005	37015	46364	45209
	STATE AND LOCAL	7535	8303	9413	10706	11102	11545
	TOT. LABOR AND PROPRIETORS INCOME BY PL. OF WORK	99767	119166	121278	134037	160949	159944
	LESS: PERS. CONTRIB. FOR SOC. INSURANCE BY P. OF WK	3597	4254	4644	5084	6710	7204
	NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	96170	114912	116634	128953	154239	152740
	PLUS RESIDENCE ADJUSTMENT	980	1239	1339	1060	1408	1786
	NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESID	97150	116151	117973	130013	155647	154526
	PLUS DIVIDENDS, INTEREST, AND RENT	12643	14058	15597	16634	19536	21536
	PLUS TRANSFER PAYMENTS	11455	13857	16381	18044	21219	24979
	PERSONAL INCOME BY PLACE OF RESIDENCE (\$1000.)	121248	144066	149951	164691	196402	201041
	PER CAPITA PERSONAL INCOME (\$)	3191	3617	3635	3944	4635	4699
	TOTAL POPULATION (HUNDREDS)	38000	39834	41252	41758	42377	42785

(L) BETWEEN -19000 AND +49000, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3 C.2.2.1.C. PERSONAL INCOME BY MAJOR SOURCES AND TOTAL LABOR AND PROPRIETORS INCOME BY TYPE AND INDUSTRY

CURRY	NEW MEXICO					1974	1975	1976	1977	1978	1979
						----	----	----	----	----	----
WAGE AND SALARY DISBURSEMENTS		123822	128416	137248	144525	172848					
OTHER LABOR INCOME		5257	6387	7687	8584	11020					
PROPRIETORS INCOME		30865	33063	17836	21306	30841					
FARM		18458	19191	3707	4277	8968					
NON-FARM		12407	13872	14129	17029	21873					
FARM		20405	21370	6125	6652	13048					
NON-FARM		139539	146496	156646	167763	201661					
PRIVATE		73981	78544	88172	97312	121850					
AG. SERV., FOR. FISH., AND OTHER		950	426	542	683	560					
MINING		235	253	198	280	336					
CONSTRUCTION		5862	6125	6904	7704	10061					
MANUFACTURING		8465	8645	10324	11307	13508					
NON-DURABLE GOODS		7373	7178	8367	9012	10509					
DURABLE GOODS		1092	1467	1957	2295	2999					
TRANSPORTATION AND PUBLIC UTILITIES		15027	15708	18085	20009	25443					
WHOLESALE TRADE		3872	6343	7049	6948	8927					
RETAIL TRADE		19463	19428	21658	23585	29235					
FINANCE, INSURANCE, AND REAL ESTATE		4585	4849	5583	6428	7138					
SERVICES		15522	16767	17819	20368	25728					
GOVERNMENT AND GOVERNMENT ENTERPRISES		65538	67952	68474	70451	79811					
FEDERAL, CIVILIAN		8804	8595	8337	9297	10506					
FEDERAL, MILITARY		45209	46266	45256	45546	51547					
STATE AND LOCAL		11545	13091	14881	15608	17758					
TOT. LABOR AND PROPRIETORS INCOME BY PL. OF WORK		159944	167866	162771	174415	214709					
LESS. PERS. CONTRIB. FOR SOC. INSURANCE BY P. OF WK		7204	7640	8574	9647	13091					
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		152740	160226	154197	164768	201618					
PLUS. RESIDENCE ADJUSTMENT		1786	1818	2171	3427	11476					
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESID		154526	162044	156368	168195	213094					
PLUS. DIVIDENDS, INTEREST, AND RENT		21536	24471	27773	33765	46279					
PLUS. TRANSFER PAYMENTS		24979	30662	34546	37449	46100					
PERSONAL INCOME BY PLACE OF RESIDENCE (\$1000.)		201041	217177	218687	239409	305473					
PER CAPITA PERSONAL INCOME (\$)		4699	5019	5350	5826	7254					
TOTAL POPULATION (HUNDREDS)		42785	43269	40877	41095	42112					

(L) BETWEEN -49000 AND +49000, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3 C 2.3.2.A Region: Curry

Alternative 7: Baseline Low

Local Government Finance Impact

(Millions FY 1980 \$)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Revenues													
Local Sources	0.9	3.0	5.0	7.0	7.9	7.1	5.4	3.5	2.4	2.1	2.1	2.1	2.1
P. P. Taxes	0.0	0.6	1.5	2.3	3.0	3.0	2.4	1.6	0.9	0.7	0.6	0.6	0.6
Other Taxes	0.2	0.5	0.7	0.9	0.9	0.8	0.6	0.4	0.3	0.3	0.3	0.3	0.3
Grants/Misc	0.7	1.9	2.7	3.8	4.0	3.3	2.4	1.5	1.2	1.2	1.2	1.2	1.2
Intergovt. (1)	1.7	4.3	6.2	10.0	12.5	12.3	10.2	8.6	7.8	7.6	7.6	7.6	7.6
Total Revenues	2.6	7.3	11.2	17.0	20.4	19.4	15.6	12.2	10.2	9.7	9.7	9.7	9.7
Expenditures													
Admin.	0.2	0.4	0.6	0.8	0.8	0.6	0.4	0.2	0.2	0.2	0.2	0.2	0.2
Public Safety	0.3	0.8	1.2	1.6	1.7	1.4	1.0	0.7	0.5	0.5	0.5	0.5	0.5
Social Serv.	0.3	0.8	1.1	1.4	1.4	1.1	0.8	0.4	0.3	0.3	0.3	0.3	0.3
Environ. Serv.	0.3	0.8	1.2	1.6	1.6	1.3	0.9	0.5	0.3	0.3	0.3	0.3	0.3
Transportation	0.2	0.6	0.8	1.2	1.2	1.0	0.8	0.5	0.4	0.4	0.4	0.4	0.4
Education	1.8	4.6	6.6	10.3	12.4	11.8	9.6	7.8	6.9	6.8	6.8	6.8	6.8
Miscellaneous	0.3	0.9	1.3	1.7	1.7	1.4	0.9	0.5	0.4	0.4	0.4	0.4	0.4
Total Expend.	3.4	8.9	12.8	18.7	20.8	18.7	14.3	10.6	9.0	8.7	8.8	8.8	8.8
Surplus/Deficit	-0.8	-1.6	-1.6	-1.7	-0.4	0.8	1.2	1.6	1.2	1.0	0.9	0.9	0.9

Source: HDR Sciences, 3-SEP-81

(1) Includes P. L. 81-874 Monies

CT1526

TABLE 3.C.2.3.2.B Region: Curry

Alternative 8B Baseline Low

Local Government Finance Impact

(Millions FY 1980 \$)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Revenues													
Local Sources	0.7	2.0	3.2	4.4	5.7	6.5	6.2	5.3	4.3	3.0	2.2	2.1	2.1
Prop Taxes	0.0	0.4	1.0	1.4	2.0	2.5	2.6	2.2	1.8	1.4	0.8	0.7	0.7
Other Taxes	0.1	0.3	0.4	0.6	0.7	0.8	0.7	0.6	0.5	0.3	0.3	0.3	0.3
Charges-Misc	0.5	1.2	1.7	2.4	3.0	3.3	2.9	2.6	2.0	1.3	1.2	1.2	1.2
Intergovt (1)	1.5	3.4	4.4	5.7	6.7	8.4	9.0	9.1	7.8	6.5	6.3	6.3	6.3
Total Revenues	2.2	5.4	7.6	10.1	12.4	14.9	15.2	14.5	12.1	9.5	8.5	8.4	8.4
Expenditures													
Admin.	0.1	0.3	0.4	0.5	0.7	0.7	0.6	0.5	0.4	0.2	0.2	0.2	0.2
Public Safety	0.2	0.6	0.8	1.0	1.3	1.4	1.2	1.1	0.8	0.6	0.5	0.5	0.5
Social Serv	0.2	0.5	0.7	1.0	1.1	1.2	1.0	0.8	0.6	0.4	0.3	0.3	0.3
Environ. Serv	0.2	0.5	0.7	1.0	1.3	1.4	1.1	1.0	0.7	0.4	0.4	0.4	0.4
Transportation	0.2	0.4	0.5	0.7	0.9	1.0	0.9	0.8	0.6	0.4	0.4	0.4	0.4
Education	1.5	3.5	4.6	6.0	7.2	8.7	9.0	8.8	7.4	6.0	5.7	5.7	5.7
Miscellaneous	0.2	0.6	0.8	1.1	1.4	1.5	1.3	1.1	0.8	0.5	0.4	0.4	0.4
Total Expend	2.7	6.3	8.5	11.5	13.8	15.9	15.0	14.1	11.4	8.4	7.8	7.8	7.8
Surplus/Defic	-0.5	-0.9	-0.9	-1.4	-1.5	-1.0	0.2	0.4	0.8	1.1	0.7	0.6	0.6

Source: HDR Sciences, 3-SEP-81
(1) Includes p L 81-874 Monies

CT1527

TABLE 3 C 2 3 3 Local Government Revenues, Expenditures, and Net Impacts (Thousands FY 1980 \$) (1) Baseline: Low

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Revenues													
Without Mx	36680	36797	36914	37031	37048	37064	37081	37098	37123	37048	36981	36914	36847
With Mx	38285	41086	48069	54028	57438	56477	52650	40280	47309	46760	46654	46587	46520
Difference	2605	7280	11155	16997	20390	19413	15569	12183	10186	9713	9673	9673	9673
Pct. Diff.	7.09	19.81	30.22	45.90	55.04	52.38	41.99	32.84	27.44	26.22	26.16	26.21	26.25
Expenditures													
Without Mx	36680	36797	36914	37031	37048	37064	37081	37098	37123	37048	36981	36914	36847
With Mx	36680	36694	36704	36702	36702	36719	36726	36722	36751	36797	36731	36664	36597
Difference	3124	8997	12790	18671	20751	18655	14345	10625	9028	8750	8750	8750	8750
Pct. Diff.	9.33	24.18	34.65	50.42	56.01	50.33	38.69	28.64	24.32	23.62	23.66	23.70	23.75
Mx Induced	824	-1608	-1635	-1674	-361	758	1224	1558	1158	963	923	923	923
Net Impact													
Alternative 8B													
Revenues													
Without Mx	36680	36797	36914	37031	37048	37064	37081	37098	37123	37048	36981	36914	36847
With Mx	38855	42151	44505	47150	49413	52000	52318	51577	49254	46551	45486	45286	45217
Difference	2175	5354	7592	10119	12365	14935	15237	14479	12131	9504	8505	8372	8370
Pct. Diff.	5.93	14.55	20.57	27.32	33.38	40.30	41.09	39.03	32.68	25.65	23.00	22.68	22.71
Expenditures													
Without Mx	36680	36797	36914	37031	37048	37064	37081	37098	37123	37048	36981	36914	36847
With Mx	39393	43059	45431	48511	50890	52978	52128	51160	48495	45451	44763	44682	44616
Difference	2713	6262	8517	11480	13842	15913	15047	14062	11372	8104	7782	7768	7769
Pct. Diff.	7.40	17.02	23.07	31.00	37.36	42.93	40.58	37.90	30.63	22.68	21.04	21.04	21.08
Mx Induced	-538	-908	-926	-1361	-1477	-978	191	417	759	1100	723	604	601
Net Impact													

Source: HQR Services, 3-SEP-81

(1) Estimates reflect aggregate revenues and expenditures for all local governmental units (counties, cities, school districts, special districts) within the county

011243

TABLE 3.C.2.3.4 School District Revenues, Expenditures, and Net Impacts (Thousands FY 1980 \$) (1) Baseline: Low

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 1													
Revenues													
Without M.	17456	17512	17567	17623	17631	17639	17647	17655	17667	17631	17599	17567	17535
With M.	19151	22047	24286	28113	31182	31037	28741	26919	25804	25513	25466	25434	25402
Difference	1695	4535	6718	10790	13551	13398	11094	9264	8138	7882	7867	7867	7867
Net Diff	974	2590	3824	6123	7686	7596	6287	5247	4606	4471	4470	4478	4486
Expenditures													
Without M.	17456	17512	17567	17623	17631	17639	17647	17655	17667	17631	17599	17567	17535
With M.	19243	22131	24192	27946	29388	29440	27210	25441	24575	24381	24350	24318	24286
Difference	1787	4619	6625	10323	17357	11801	9564	7786	6908	6750	6751	6751	6751
Net Diff	1027	2538	3771	5858	7008	6690	5119	4410	3910	3829	3836	3843	3850
M. Included	98	-84	94	467	1194	1597	1531	1478	1230	1132	1116	1116	1116
Net Impact													
Alternative 2B													
Revenues													
Without M.	17456	17512	17567	17623	17631	17639	17647	17655	17667	17631	17599	17567	17535
With M.	19375	21663	22381	23817	25030	26903	27613	27588	26208	24680	24188	24106	24073
Difference	1920	3552	4814	6224	7399	9264	9966	9334	8541	7049	6189	6538	6538
Net Diff	874	2028	2740	3532	4197	5252	5648	5627	4835	3998	3744	3722	3728
Expenditures													
Without M.	17456	17512	17567	17623	17631	17639	17647	17655	17667	17631	17599	17567	17535
With M.	19089	22074	22173	23662	24811	26366	26613	26477	25108	23601	23273	23235	23203
Difference	1533	3462	4606	6039	7181	8727	8966	8822	7441	5970	5674	5668	5668
Net Diff	878	1977	2622	3427	4073	4947	5081	4997	4212	3386	3224	3226	3232
M. Included	13	89	208	185	219	538	1000	1112	1100	1079	915	871	870
Net Impact													

Source: FOR SERVICES, 3-SEP-81
(1) Estimated reflect adequate revenues and expenditures by all school districts within the county.

CF1291

TABLE 3.C.2.4.1 Projected Baseline Population And Cumulative M-X Related In-Migration In Curry County, N.M.
Assuming Trend Baseline

Alternative / Population	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Population	43870	44010	44150	44290	44310	44330	44350	44370	44400	44310	44230	44150	44070
Alternative 7													
M-X In-migration	5318	13802	19813	29711	34136	32151	25624	19782	17315	16875	16876	16876	16876
Total population	49188	57812	63963	74001	78446	76481	69974	64152	61715	61185	61106	61026	60946
Percent difference From baseline	12.1	31.4	44.9	67.1	77.0	72.5	57.8	44.6	39.0	38.1	38.2	38.2	38.3
Alternative 88													
M-X In-migration	3952	9266	12655	17322	21018	25481	25318	24346	20163	15600	14619	14597	14598
Total population	47822	53276	56805	61612	65328	69811	69668	68716	64563	59910	58849	58747	58668
Percent difference From baseline	9.0	21.1	28.7	39.1	47.4	57.5	57.1	54.9	45.4	35.2	33.1	33.1	33.1

Source: HDR Sciences, 28-AUG-81

CT0934

TABLE 3 C.2.4.2 PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * IN CURRY COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / EMPLOYMENT CATEGORY	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
BASE CONSTRUCTION	2393	4948	4980	4730	2780	1798	0	0	0	0	0	0	0
SHELTER CONSTRUCTION	177	554	1133	1862	1687	639	104	23	0	0	0	0	0
BASE ASS. & CKOUT	88	352	880	1584	2200	2200	2200	2200	440	0	0	0	0
SHELTER ASS. & CKOUT	3	27	68	304	977	404	165	155	0	0	0	0	0
MILITARY OPERATIONS	0	85	419	4910	11126	14999	14999	14999	14999	14999	14999	14999	14999
CIVILIAN OPERATIONS	0	0	0	633	1251	1863	1863	1876	1876	1876	1877	1877	1877
INDIRECT	2657	7836	12334	15688	14115	10249	6293	529	0	0	0	0	0
TOTAL	5318	13802	19813	29711	34136	32151	25621	19782	17315	16875	16876	16876	16876
ALTERNATIVE 88													
BASE CONSTRUCTION	2379	4937	4955	4708	2758	1754	0	0	0	0	0	0	0
SHELTER CONSTRUCTION	19	285	403	1000	1002	117	0	0	0	0	0	0	0
BASE ASS. & CKOUT	44	176	440	792	1320	1848	1760	1760	356	0	0	0	0
SHELTER ASS. & CKOUT	948	1461	1877	1345	1761	1594	1048	596	386	0	0	0	0
MILITARY OPERATIONS	0	0	0	67	419	4490	9285	11432	11432	11432	11432	11432	11432
CIVILIAN OPERATIONS	0	0	0	0	0	275	1203	1557	1557	1557	1558	1558	1558
INDIRECT	563	2406	4980	9411	13758	15402	12022	9000	6432	2611	1629	1607	1608
TOTAL	3952	9266	12655	17322	21018	25481	25318	24346	20163	15600	14619	14597	14598

SOURCE: HDR SCIENCES, 18-AUG-81

*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD.

CT1030

TABLE 3.C.2.4.3 Projected Cumulative Population In-Migration By Place Of Residence In Curry County, N.M.
Assuming Trend Baseline

Alternative / Place Of Residence	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Local communities	4643	12303	17892	24071	23874	19047	13000	7158	5191	4876	4877	4877	4877
Operations base	675	1500	1920	5640	10262	13104	12624	12624	12124	11999	11999	11999	11999
Construction camps	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	5318	13802	19813	29711	34136	32151	25624	19782	17315	16875	16876	16876	16876
Alternative 8B													
Local communities	3290	7885	11195	15781	19572	20884	17390	14700	10916	6454	5473	5451	5452
Operations base	663	1381	1460	1541	1447	4597	7928	9646	9247	9146	9146	9146	9146
Construction camps	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3952	9266	12655	17322	21018	25481	25318	24346	20163	15600	14619	14597	14598

Source: HDR Sciences, 15-SEP-81

CT0982

TABLE 3.C.2.5.1 Cumulative MX-Related Households Expected To Reside In Local Communities In Curry County, N.M.
Assuming Trend Baseline

Alternative	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Expected Source Of Need	15557	15606	15656	15706	15713	15720	15727	15734	15745	15713	15684	15656	15628
Baseline Households	533	1159	1327	1480	1036	544	29	6	0	0	0	0	0
Alternative 7	18	78	194	399	709	550	483	481	88	0	0	0	0
Construction worker	0	5	25	289	654	882	882	882	882	882	882	882	882
Ass & Co worker	0	0	0	226	447	665	665	670	670	670	670	670	670
Military operations	949	2799	4405	5603	5041	3660	2248	189	0	0	0	0	0
Civilian operations	1501	4040	5951	7997	7888	6301	4307	2228	1640	1552	1553	1553	1553
Indirect worker	9	25	38	50	50	40	27	14	10	9	9	9	9
Total M-X related	9	25	38	50	50	40	27	14	10	9	9	9	9
Percent difference from baseline	0.2	0.2	0.3	0.3	0.3	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Alternative 8B	486	1081	1118	1235	840	386	0	0	0	0	0	0	0
Construction worker	272	441	609	531	752	810	641	516	178	0	0	0	0
Ass & Co worker	0	0	0	4	25	264	546	672	672	672	672	672	672
Military operations	0	0	0	0	0	98	430	556	556	556	556	556	556
Civilian operations	201	859	1779	3361	4914	5501	4294	3214	2297	933	582	574	574
Indirect worker	959	2381	3505	5131	6530	7060	5911	4958	3704	2161	1811	1803	1803
Total M-X related	6	15	22	32	41	44	37	31	23	13	11	11	11
Percent difference from baseline	0.04	0.09	0.14	0.21	0.26	0.28	0.24	0.20	0.15	0.08	0.07	0.07	0.07

Source: HDR Sciences, 28-AUG-81

CT0238

TABLE 3.C.2.5.2 Cumulative MX-Related Unit Requirement By Housing Type In Curry County, N.M.
Assuming Trend Baseline

Alternative / Housing Type	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Requirements	16335.	16387.	16439.	16491.	16498.	16506.	16513.	16521.	16532.	16498.	16469.	16439.	16409.
Alternative 7													
Single family units	203.	567.	754.	1333.	1402.	1770.	1878.	1248.	1033.	978.	978.	978.	978.
Multi-family units	152.	461.	645.	836.	867.	965.	898.	467.	344.	326.	326.	326.	326.
Mobile homes	1220.	3214.	4850.	6228.	6014.	3882.	1746.	625.	344.	326.	326.	326.	326.
Total M-X related	1576.	4242.	6248.	8397.	8282.	6616.	4523.	2340.	1722.	1630.	1630.	1630.	1630.
M-X plus baseline	17910.	20628.	22687.	24888.	24780.	23122.	21036.	18860.	18254.	18128.	18099.	18069.	18039.
Alternative 88													
Single family units	151.	399.	515.	865.	1047.	1883.	2534.	2668.	2333.	1361.	1141.	1136.	1136.
Multi-family units	100.	294.	409.	560.	687.	1107.	1241.	1041.	778.	454.	380.	379.	379.
Mobile homes	756.	1806.	2757.	3962.	5122.	4423.	2431.	1497.	778.	454.	380.	379.	379.
Total M-X related	1007.	2500.	3680.	5387.	6856.	7413.	6206.	5206.	3889.	2269.	1901.	1893.	1893.
M-X plus baseline	17341.	18887.	20119.	21878.	23355.	23919.	22719.	21727.	20421.	18767.	18370.	18332.	18302.

Source: HDR Sciences, 28-AUG-81

CT0286

TABLE 3.C.2.5.3 NET ANNUAL MX-RELATED HOUSING UNIT REQUIREMENTS BY HOUSING TYPE IN CURRY COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	16335	52	52	52	7	7	7	7	11	-34	-30	-30	-30
ALTERNATIVE 7													
SINGLE FAMILY UNITS	203	364	187	579	68	368	108	-630	-215	-55	0	0	0
MULTI-FAMILY UNITS	152	308	184	191	31	98	-66	-432	-122	-18	0	0	0
MOBILE HOMES	1220	1994	1635	1378	-214	-2132	-2136	-1121	-281	-18	0	0	0
TOTAL M-X RELATED	1576	2666	2007	2149	-115	-1665	-2094	-2183	-618	-92	0	0	0
M-X PLUS BASELINE	17910	2718	2059	2201	-108	-1658	-2086	-2176	-607	-125	-29	-30	-30
ALTERNATIVE 88													
SINGLE FAMILY UNITS	151	249	115	351	182	835	651	134	-334	-972	-221	-5	0
MULTI-FAMILY UNITS	100	194	115	151	127	420	134	-200	-263	-324	-74	-2	0
MOBILE HOMES	756	1050	950	1206	1159	-699	-1992	-934	-720	-324	-74	-2	0
TOTAL M-X RELATED	1007	1493	1180	1707	1469	556	-1207	-1000	-1317	-1620	-368	-8	0
M-X PLUS BASELINE	17341	1545	1232	1759	1477	564	-1199	-992	-1306	-1653	-398	-38	-29

SOURCE: HDR SCIENCES, 18-AUG-81

CTO334

TABLE 3.C.2.6.1 Cumulative MX-Related Land Requirements (Acres) By Use Category In Curry County, N.M.
Assuming Trend Baseline

Alternative / Land Use Category	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Permanent homes	83.0	235.0	315.8	528.0	553.8	686.5	715.9	462.6	378.8	358.6	358.7	358.7	358.7
Mobile homes	244.0	642.8	969.9	1245.6	1202.8	776.4	349.2	125.0	68.9	65.2	65.2	65.2	65.2
Subtotal	327.0	877.8	1285.7	1773.6	1756.6	1462.8	1065.1	587.7	447.7	423.8	423.9	423.9	423.9
Retail/Comm./Indus.	23.6	54.9	76.2	111.5	122.1	107.9	82.1	66.2	51.5	48.2	48.0	48.0	48.0
Sts. and hwy's	217.4	583.8	858.6	1166.1	1151.2	930.0	648.0	344.5	257.3	243.6	243.7	243.7	243.7
Public/Institutional	70.8	183.9	263.1	354.4	354.2	282.2	192.3	114.3	81.6	76.0	76.0	76.0	76.0
Total	638.8	1700.4	2483.6	3405.6	3384.1	2783.0	1987.6	1112.7	838.1	791.6	791.5	791.5	791.5
Alternative 88													
Permanent homes	60.2	162.6	212.5	344.4	417.9	738.2	968.7	993.3	855.5	499.2	418.2	416.4	416.5
Mobile homes	151.2	361.3	551.3	792.4	1024.3	884.6	486.2	299.5	155.6	90.8	76.0	75.7	75.7
Subtotal	211.4	523.8	763.8	1136.8	1442.2	1622.9	1454.9	1292.8	1011.1	589.9	494.3	492.1	492.2
Retail/Comm./Indus.	19.3	41.8	52.1	68.5	75.5	79.8	75.9	74.4	62.3	49.8	47.3	47.2	47.2
Sts. and hwy's	139.5	345.3	506.9	747.4	950.5	1037.4	887.3	762.7	581.2	339.1	284.1	282.9	283.0
Public/Institutional	56.2	129.8	177.2	238.8	286.5	300.5	248.5	212.3	156.5	94.3	81.2	80.9	81.0
Total	426.5	1040.7	1499.9	2191.6	2754.8	3040.5	2666.6	2342.2	1811.1	1073.1	906.9	903.2	903.4

Source: HDR Sciences, 27-AUG-81

CT0478

TABLE 3.C.2.6.2 Net Annual MX-Related Land Requirements (Acres) By Use Category In Curry County, N.M.
Assuming Trend Baseline

Alternative / Land Use Category	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Permanent homes	83.0	152.0	80.8	212.3	25.8	132.6	29.5	-253.3	-83.8	-20.2	0.1	0.0	0.0
Mobile homes	244.0	398.8	327.1	275.7	-42.9	-426.4	-427.2	-224.2	-56.1	-3.7	0.0	0.0	0.0
Subtotal	327.0	550.8	407.9	488.0	-17.1	-293.7	-397.7	-477.5	-140.0	-23.9	0.1	0.0	0.0
Retail/Comm./Indus	23.6	31.3	21.3	35.2	10.6	-14.2	-25.8	-15.9	-14.7	-3.3	-0.2	0.0	0.0
Sts. and hwy's	217.4	366.4	274.9	307.4	-14.9	-221.2	-282.0	-303.5	-87.1	-13.7	0.1	0.0	0.0
Public/Institutional	70.8	113.1	79.2	91.3	-0.2	-72.0	-89.9	-78.0	-32.7	-5.6	0.0	0.0	0.0
Total	638.8	1061.6	783.3	922.0	-21.5	-601.1	-795.4	-874.9	-274.6	-46.5	-0.1	0.0	0.0
Alternative 8B													
Permanent homes	60.2	102.4	49.9	131.9	73.5	320.4	230.4	24.6	-137.8	-356.4	-80.9	-1.8	0.1
Mobile homes	151.2	210.0	190.0	241.1	231.9	-139.7	-398.4	-186.8	-143.9	-64.8	-14.7	-0.3	0.0
Subtotal	211.4	312.4	239.9	373.1	305.4	180.7	-168.0	-162.1	-281.7	-421.2	-95.6	-2.1	0.1
Retail/Comm./Indus	19.3	22.4	10.3	16.4	7.0	4.2	-3.9	-1.5	-12.1	-12.5	-2.6	-0.1	0.0
Sts. and hwy's	139.5	205.8	161.6	240.6	203.1	86.8	-150.0	-124.6	-181.5	-242.1	-55.0	-1.2	0.1
Public/Institutional	56.2	73.6	47.4	61.6	47.7	13.9	-52.0	-36.2	-55.8	-62.2	-13.0	-0.3	0.0
Total	426.5	614.2	459.2	691.6	563.3	285.6	-373.9	-324.4	-531.1	-737.9	-166.2	-3.7	0.2

Source: HDR Sciences, 28-AUG-81

CT0526

TABLE 3 C 2 7 1 PROJECTED MX-RELATED SCHOOL ENROLLMENTS BY GRADE LEVEL IN CURRY COUNTY, N M
(PAGE 1 OF 1)

ALTERNATIVE / GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE ENROLLMENTS	9651	9682	9713	9744	9748	9753	9757	9761	9768	9748	9731	9713	9695
ALTERNATIVE 7													
K-6	570	1469	2106	3282	3928	3752	3040	2475	2196	2146	2146	2146	2146
7-9	259	668	957	1492	1786	1705	1382	1125	998	975	976	976	976
10-12	207	534	766	1193	1429	1364	1106	900	799	780	780	780	780
TOTAL M-X RELATED	1036	2670	3829	5967	7143	6821	5528	4501	3993	3902	3902	3902	3902
M-X PLUS BASELINE	10688	12352	13542	15711	16891	16574	15285	14262	13761	13650	13633	13615	13598
PERCENT DIFFERENCE FROM BASELINE	10.7	27.6	39.4	61.2	73.3	69.9	56.7	46.1	40.9	40.0	40.1	40.2	40.2
ALTERNATIVE 8B													
K-6	487	1101	1464	1920	2283	2774	2850	2805	2366	1898	1804	1802	1802
7-9	222	500	666	873	1038	1261	1296	1275	1075	863	820	819	819
10-12	177	400	532	698	830	1009	1037	1020	860	690	656	655	655
TOTAL M-X RELATED	886	2001	2662	3491	4151	5044	5183	5099	4301	3451	3280	3276	3276
M-X PLUS BASELINE	10538	11684	12375	13235	13899	14797	14940	14861	14069	13199	13011	12989	12972
PERCENT DIFFERENCE FROM BASELINE	9.2	20.7	27.4	35.8	42.6	51.7	53.1	52.2	44.0	35.4	33.7	33.7	33.8

SOURCE HDR SCIENCES, 5-OCT-81

CT0430

TABLE 3.C.2.7.2 Projected MX-Related Teacher Requirements By Grade Level In Curry County, N.M.
Assuming Trend Baseline

Alternative / Grade Level	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Requirements	439	440	442	443	443	443	444	444	444	443	442	442	441
Alternative 7													
K-6	23	59	84	131	157	150	122	99	88	86	86	86	86
7-9	11	29	42	65	78	74	60	49	43	42	42	42	42
10-12	9	24	35	54	65	62	50	41	36	35	35	35	35
Total M-X related	43	112	161	250	300	286	232	189	168	164	164	164	164
M-X plus baseline	482	552	602	693	743	730	675	633	612	607	606	605	604
Percent difference From baseline	9.9	25.5	36.4	56.5	67.6	64.6	52.3	42.6	37.7	37.0	37.0	37.1	37.2
Alternative 88													
K-6	19	44	59	77	91	111	114	112	95	76	72	72	72
7-9	10	22	29	38	45	55	56	55	47	38	36	36	36
10-12	8	18	24	32	38	46	47	46	39	31	30	30	30
Total M-X related	37	84	112	146	174	212	217	214	180	145	138	137	137
M-X plus baseline	476	524	553	589	617	655	661	658	624	588	580	579	578
Percent difference From baseline	8.5	19.1	25.3	33.1	39.3	47.7	49.0	48.2	40.6	32.7	31.1	31.1	31.2

Source: HDR Sciences, 28-AUG-81

CT0382

TABLE 3.C.2.8.1 PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS IN CURRY COUNTY, N.M.
ASSUMING TRFND BASELINE

ALTERNATIVE / REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
PHYSICIANS	66	66	66	66	66	66	67	67	67	66	66	66	66
REGISTERED NURSES	197	198	199	199	199	199	200	200	200	199	199	199	198
DENTISTS	23	23	23	23	23	23	24	24	24	23	23	23	23
MENTAL HEALTH PERS.	12	12	12	12	12	12	12	12	12	12	12	12	12
HOSPITAL BEDS	175	176	177	177	177	177	177	177	178	177	177	177	176
ALTERNATIVE 7													
PHYSICIANS	8	20	28	37	35	26	17	8	4	4	4	4	4
REGISTERED NURSES	20	53	77	100	94	72	47	21	12	11	11	11	11
DENTISTS	3	7	10	15	16	14	10	7	6	6	6	6	6
MENTAL HEALTH PERS.	3	7	10	13	12	9	6	3	2	2	2	2	2
HOSPITAL BEDS	20	53	76	98	92	70	44	21	11	10	10	10	10
ALTERNATIVE 8B													
PHYSICIANS	6	13	18	25	30	31	24	20	14	7	5	5	5
REGISTERED NURSES	13	31	45	66	83	87	70	57	40	21	16	16	16
DENTISTS	2	5	7	9	11	13	11	11	8	6	5	5	5
MENTAL HEALTH PERS.	2	5	6	9	10	11	8	7	5	3	2	2	2
HOSPITAL BEDS	15	35	49	67	81	83	65	53	37	19	15	14	14

SOURCE: HDR SCIENCES, 18-AUG-81

CT0670

TABLE 3 C.2.9.1 PROJECTED MX-RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL IN CURRY COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	88	88	88	89	89	89	89	89	89	89	88	88	88
ALTERNATIVE 7													
M-X REQUIREMENTS	11	28	40	59	68	64	51	40	35	34	34	34	34
M-X PLUS BASELINE	99	116	128	148	157	153	140	128	123	122	122	122	122
PERCENT DIFFERENCE FROM BASELINE	12.1	31.4	44.9	67.1	77.0	72.5	57.8	44.6	39.0	38.1	38.2	38.2	38.3
ALTERNATIVE 8B													
M-X REQUIREMENTS	8	19	25	35	42	51	51	49	40	31	29	29	29
M-X PLUS BASELINE	96	107	114	123	131	140	139	137	129	120	118	117	117
PERCENT DIFFERENCE FROM BASELINE	9.0	21.1	28.7	39.1	47.4	57.5	57.1	54.9	45.4	35.2	33.1	33.1	33.1

SOURCE: HDR SCIENCES, 18-AUG-81

CT0622

TABLE 3 C.2.9.2 PROJECTED MX-RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL IN CURRY COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	72	73	73	73	73	73	73	73	73	73	73	73	73
ALTERNATIVE 7													
M-X REQUIREMENTS	8	20	30	40	39	31	21	12	9	8	8	8	8
M-X PLUS BASELINE	80	93	102	113	113	105	95	85	82	81	81	81	81
PERCENT DIFFERENCE FROM BASELINE	10.6	28.0	40.5	54.3	53.9	43.0	29.3	16.1	11.7	11.0	11.0	11.0	11.1
ALTERNATIVE 88													
M-X REQUIREMENTS	5	13	18	26	32	34	29	24	18	11	9	9	9
M-X PLUS BASELINE	78	86	91	99	105	108	102	97	91	84	82	82	82
PERCENT DIFFERENCE FROM BASELINE	7.5	17.9	25.4	35.6	44.2	47.1	39.2	33.1	24.6	14.6	12.4	12.3	12.4

SOURCE: HDR SCIENCES, 18-AUG-81

CT0574

TABLE 3.C.2.10.1 Projected MX-Related Land Requirements For Solid Waste Disposal In Curry County, N.M.
Assuming Trend Baseline

Alternative Land Requirements	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Requirements	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
Alternative 7													
MX requirements	0.1	0.2	0.3	0.4	0.5	0.5	0.4	0.3	0.3	0.3	0.3	0.3	0.3
MX plus baseline	0.7	0.9	1.0	1.1	1.2	1.1	1.0	1.0	0.9	0.9	0.9	0.9	0.9
Percent difference from baseline	12.1	31.4	44.9	67.1	77.0	72.5	57.8	44.6	33.0	38.1	38.2	38.2	38.3
Alternative 8B													
MX requirements	0.1	0.1	0.2	0.3	0.3	0.4	0.4	0.4	0.3	0.2	0.2	0.2	0.2
MX plus baseline	0.7	0.8	0.9	0.9	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.9	0.9
Percent difference from baseline	9.0	21.1	28.7	39.1	47.4	57.5	57.1	54.9	45.4	35.2	33.1	33.1	33.1

Source: HDR Sciences, 28 AUG-81

CT0814

TABLE 3.C.2.11.1 Cumulative MX-Related Land Requirements (Acres) For Parks And Playgrounds In Curry County, N.M.
Assuming Trend Baseline (Page 1 of 1)

Alternative / Land Requirements	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Playgrounds	4.6	12.3	17.9	24.1	23.9	19.0	13.0	7.2	5.2	4.9	4.9	4.9	4.9
Neighborhood parks	6.0	16.0	23.3	31.3	31.0	24.8	16.9	9.3	6.7	6.3	6.3	6.3	6.3
Community parks	18.6	49.2	71.6	96.3	95.5	76.2	52.0	28.6	20.8	19.5	19.5	19.5	19.5
Total	29.3	77.5	112.7	151.6	150.4	120.0	81.9	45.1	32.7	30.7	30.7	30.7	30.7
Alternative 88													
Playgrounds	3.3	7.9	11.2	15.8	19.6	20.9	17.4	14.7	10.9	6.5	5.5	5.5	5.5
Neighborhood parks	4.3	10.2	14.6	20.5	25.4	27.1	22.6	19.1	14.2	8.4	7.1	7.1	7.1
Community parks	13.2	31.5	44.8	63.1	78.3	83.5	69.6	58.8	43.7	25.8	21.9	21.8	21.8
Total	20.7	49.7	70.5	99.4	123.3	131.6	109.6	92.6	68.8	40.7	34.5	34.3	34.3

Source: HDR Sciences, 27-AUG-81

CT0766

TABLE 3.C.3.1.1 POPULATION, LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT, 1968-1980, IN DE BACA COUNTY, N.M.

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1975- 1980 AVERAGE
POPULATION	2500	2500	2500	2500	2500	2600	2700	2600	2600	2600	2700	2700	2456	2609
LABOR FORCE	904	904	881	891	905	908	1019	948	1034	1058	1107	1035	1052	1039
L.F. PARTICIPATION RATE	36.2	36.2	35.2	35.6	36.2	34.9	37.7	36.5	39.8	40.7	41.0	38.3	42.8	39.8
EMPLOYMENT	866	867	836	841	855	861	972	908	995	1032	1079	1007	1019	1006
UNEMPLOYMENT	38	37	45	50	50	47	47	40	39	26	28	28	33	32
UNEMPLOYMENT RATE	4.2	4.1	5.1	5.6	5.5	5.2	4.6	4.2	3.8	2.5	2.5	2.7	3.1	3.1

SOURCE: STATE DEPARTMENT OF EMPLOYMENT SECURITY
16-SEP-81

CT1109

TABLE 3.C.3.1.2.A. EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES (FULL AND PART-TIME)

DE BACA	NEW MEXICO	1967	1968	1969	1970	1971	1972
TOTAL EMPLOYMENT		954	934	990	939	933	958
NUMBER OF PROPRIETORS		373	364	384	362	333	333
FARM PROPRIETORS		267	260	252	234	223	213
NON-FARM PROPRIETORS		106	104	132	128	110	120
TOTAL WAGE AND SALARY EMPLOYMENT		581	570	606	577	600	625
FARM		103	101	106	91	88	85
NON-FARM		478	469	500	486	512	540
PRIVATE		275	255	281	262	270	286
AG. SERV., FOR., FISH., AND OTHER		(L)	(L)	(L)	(L)	(L)	(L)
MINING		(D)	(D)	(D)	(D)	(D)	(D)
CONSTRUCTION		(L)	16	19	(L)	11	15
MANUFACTURING		(L)	(L)	20	(D)	12	15
NON-DURABLE GOODS		(D)	(D)	14	(D)	(D)	(L)
DURABLE GOODS		(D)	(D)	(L)	(D)	(D)	13
TRANSPORTATION AND PUBLIC UTILITIES		(D)	(D)	(D)	(D)	(D)	(D)
WHOLESALE TRADE		(D)	(D)	(D)	(D)	(D)	(D)
RETAIL TRADE		116	90	108	134	140	142
FINANCE, INSURANCE, AND REAL ESTATE		(L)	(L)	(L)	(L)	(L)	(L)
SERVICES		91	85	76	56	54	55
GOVERNMENT AND GOVERNMENT ENTERPRISES		203	214	219	224	242	254
FEDERAL, CIVILIAN		17	17	18	19	19	21
FEDERAL, MILITARY		20	17	15	14	19	16
STATE AND LOCAL		166	180	186	191	204	217

(L) LESS THAN 10 EMPLOYEES, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3 C. 3. 1. 2. B. EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES (FULL AND PART-TIME)

DE BACA	NEW MEXICO	1973	1974	1975	1976	1977	1978
TOTAL EMPLOYMENT		922	958	884	927	932	964
NUMBER OF PROPRIETORS		326	326	319	319	324	330
FARM PROPRIETORS		206	202	197	200	200	199
NON-FARM PROPRIETORS		120	124	122	119	124	131
TOTAL WAGE AND SALARY EMPLOYMENT		596	632	565	608	608	634
FARM		83	71	74	74	74	76
NON-FARM		513	561	491	534	534	558
PRIVATE		274	329	268	317	324	343
AG SERV., FOR., FISH., AND OTHER		(L)	(L)	(L)	(L)	(L)	(D)
MINING		0	0	0	0	0	(D)
CONSTRUCTION		33	69	27	37	39	47
MANUFACTURING		12	12	10	10	20	24
NON-DURABLE GOODS		(D)	(D)	(D)	(D)	(D)	(D)
DURABLE GOODS		(D)	(D)	(D)	(D)	(D)	(D)
TRANSPORTATION AND PUBLIC UTILITIES		(D)	35	(D)	(D)	(D)	(D)
WHOLESALE TRADE		(D)	(D)	(D)	(D)	12	(D)
RETAIL TRADE		130	144	128	136	126	125
FINANCE, INSURANCE, AND REAL ESTATE		(L)	(L)	(L)	(L)	(L)	10
SERVICES		(D)	(D)	(D)	(D)	(D)	67
GOVERNMENT AND GOVERNMENT ENTERPRISES		239	232	223	217	210	215
FEDERAL, CIVILIAN		16	18	18	19	21	22
FEDERAL, MILITARY		17	17	16	14	13	13
STATE AND LOCAL		206	197	189	184	176	180

(L) LESS THAN 10 EMPLOYEES, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS. REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.3.1.2.C. EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES (FULL AND PART-TIME)

DE PACA	NEW MEXICO					
	1974	1975	1976	1977	1978	1979
TOTAL EMPLOYMENT	958	884	927	927	934	948
NUMBER OF PROPRIETORS	326	319	319	319	329	333
FARM PROPRIETORS	202	197	200	212	204	200
NON-FARM PROPRIETORS	124	122	119	125	125	133
TOTAL WAGE AND SALARY EMPLOYMENT	632	565	608	590	605	615
FARM	71	74	74	74	76	95
NON-FARM	561	491	534	516	529	520
PRIVATE	329	268	317	324	341	324
AG SERV., FOR., FISH., AND OTHER	(L)	(L)	(L)	(L)	(D)	(L)
MINING	0	0	0	0	(D)	0
CONSTRUCTION	69	27	37	39	47	41
MANUFACTURING	12	10	10	20	24	13
NON-DURABLE GOODS	(D)	(D)	(D)	(D)	(D)	(L)
DURABLE GOODS	(D)	(D)	(D)	(D)	(D)	(L)
TRANSPORTATION AND PUBLIC UTILITIES	35	(D)	(D)	(D)	(D)	(D)
WHOLESALE TRADE	(D)	(D)	(D)	12	(D)	(D)
RETAIL TRADE	144	128	136	126	125	109
FINANCE, INSURANCE, AND REAL ESTATE	(L)	(L)	(L)	(L)	10	11
SERVICES	(D)	(D)	(D)	(D)	65	76
GOVERNMENT AND GOVERNMENT ENTERPRISES	232	223	217	192	188	196
FEDERAL, CIVILIAN	18	18	19	24	24	28
FEDERAL, MILITARY	17	16	14	13	14	15
STATE AND LOCAL	197	189	184	155	150	153

(L) LESS THAN 10 EMPLOYEES, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.3.2.1.A. PERSONAL INCOME BY MAJOR SOURCES AND TOTAL LABOR AND PROPRIETORS INCOME BY TYPE AND INDUSTRY

DE BACA	NEW MEXICO	1959	1962	1965	1966	1967	1968
		----	----	----	----	----	----
WAGE AND SALARY DISBURSEMENTS		1465	1533	1810	1883	1941	2060
OTHER LABOR INCOME		18	31	42	48	50	69
PROPRIETORS INCOME		1560	1326	850	1261	814	1189
FARM		951	732	271	653	237	611
NON-FARM		609	594	579	608	577	578
FARM		1158	936	542	919	527	929
NON-FARM		1885	1954	2160	2273	2278	2389
PRIVATE		1346	1340	1463	1537	1526	1568
AG SERV, FOR, FISH, AND OTHER		(L)	(L)	(L)	(L)	(L)	(L)
MINING		(D)	(D)	(D)	(D)	(D)	(D)
CONSTRUCTION		86	75	83	80	75	123
MANUFACTURING		(L)	52	(L)	(L)	(L)	(L)
NON-DURABLE GOODS		(D)	(D)	(D)	(D)	(D)	(D)
DURABLE GOODS		(D)	(D)	(D)	(D)	(D)	(D)
TRANSPORTATION AND PUBLIC UTIL TIES		(D)	(D)	(D)	(D)	(D)	(D)
WHOLESALE TRADE		(D)	(D)	(D)	(D)	(D)	(D)
RETAIL TRADE		420	426	492	512	528	482
FINANCE, INSURANCE, AND REAL ESTATE		60	64	77	77	77	82
SERVICES		324	321	373	413	416	407
GOVERNMENT AND GOVERNMENT ENTERPRISES		539	614	697	736	752	821
FEDERAL, CIVILIAN		51	89	91	92	98	102
FEDERAL, MILITARY		25	22	16	19	18	15
STATE AND LOCAL		463	503	590	625	636	704
NET LABOR AND PROPRIETORS INCOME BY PL. OF WORK		3043	2890	2702	3192	2805	3318
LESS PERS CONTRIB FOR SOC INSURANCE BY P OF WK		59	75	85	99	130	135
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		2984	2815	2617	3093	2675	3183
PLUS RESIDENCE ADJUSTMENT		62	75	97	108	116	131
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESID		3046	2890	2714	3201	2791	3314
PLUS DIVIDENDS, INTEREST, AND RENT		372	472	604	692	719	810
PLUS TRANSFER PAYMENTS		572	708	727	810	947	1014
PERSONAL INCOME BY PLACE OF RESIDENCE (\$1000.)		3990	4070	4045	4703	4457	5138
PER CAPITA PERSONAL INCOME (\$)		1381	1454	1498	1809	1783	2055
TOTAL POPULATION (HUNDREDS)		2890	2800	2700	2600	2500	2500

(L) BETWEEN -19000 AND +49000, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.3.2.1.B. PERSONAL INCOME BY MAJOR SOURCES AND TOTAL LABOR AND PROPRIETORS INCOME BY TYPE AND INDUSTRY

DE BACA	NEW MEXICO					
	1969	1970	1971	1972	1973	1974
WAGE AND SALARY DISBURSEMENTS	2355	2447	2603	2812	3097	3673
OTHER LABOR INCOME	90	92	108	120	137	182
PROPRIETORS INCOME	2113	2179	2273	3626	4683	2620
FARM	1336	1481	1585	2783	3663	1687
NON-FARM	777	698	688	843	1020	933
FARM	1698	1830	1927	3132	4090	2122
NON-FARM	2860	2888	3057	3426	3827	4353
PRIVATE	1969	1925	1981	2220	2587	3076
AG. SERV.. FOR.. FISH.. AND OTHER	(L)	(L)	(L)	(L)	(L)	(L)
MINING	(D)	(D)	(D)	(D)	0	0
CONSTRUCTION	133	91	128	174	363	802
MANUFACTURING	107	(D)	65	79	83	88
NON-DURABLE GOODS	77	(D)	(D)	(L)	(D)	(D)
DURABLE GOODS	(L)	(D)	(D)	(D)	(D)	(D)
TRANSPORTATION AND PUBLIC UTILITIES	(D)	(D)	(D)	(D)	(D)	(D)
WHOLESALE TRADE	(D)	(D)	105	(D)	(D)	481
RETAIL TRADE	588	729	813	789	816	851
FINANCE, INSURANCE, AND REAL ESTATE	122	126	70	179	223	201
SERVICES	476	402	336	394	(D)	(D)
GOVERNMENT AND GOVERNMENT ENTERPRISES	891	963	1076	1206	1240	1277
FEDERAL, CIVILIAN	110	113	116	130	160	175
FEDERAL, MILITARY	17	16	25	26	27	28
STATE AND LOCAL	764	834	935	1050	1053	1074
TOT. LABOR AND PROPRIETORS INCOME BY PL. OF WORK	4558	4718	4984	6558	7917	6475
LESS: PERS. CONTRIB. FOR SOC. INSURANCE BY P. OF WK	141	150	168	184	225	267
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	4417	4568	4816	6374	7692	6208
PLUS: RESIDENCE ADJUSTMENT	150	166	186	202	229	39
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESID	4567	4734	5002	6576	7921	6247
PLUS: DIVIDENDS, INTEREST, AND RENT	869	921	1119	1156	1215	1332
PLUS: TRANSFER PAYMENTS	1071	1277	1409	1538	1827	2170
PERSONAL INCOME BY PLACE OF RESIDENCE (\$1000.)	6507	6932	7530	9270	10963	9749
PER CAPITA PERSONAL INCOME (\$)	2603	2710	2928	3593	4205	3677
TOTAL POPULATION (HUNDREDS)	2500	2558	2572	2580	2607	2651

(L) BETWEEN -49000 AND +49000, AND NOT EQUAL TO ZERO DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.3.2.1.C. PERSONAL INCOME BY MAJOR SOURCES AND TOTAL LABOR AND PROPRIETORS INCOME BY TYPE AND INDUSTRY

DE BACA	NEW MEXICO	1974	1975	1976	1977	1978	1979
WAGE AND SALARY DISBURSEMENTS		3673	3418	3944	4058	4551	5155
OTHER LABOR INCOME		182	186	252	287	339	367
PROPRIETORS INCOME		2620	3971	3560	3533	4785	6051
FARM		1687	3005	2534	2456	3509	4633
NON-FARM		933	966	1026	1077	1276	1418
FARM		2122	3490	3070	2987	4135	5504
NON-FARM		4353	4085	4686	4891	5540	6069
PRIVATE		3076	2658	3072	3401	3904	4161
AG. SERV. FOR FISH., AND OTHER		9	15	16	18	22	25
MINING		0	0	0	23	70	32
CONSTRUCTION		802	310	463	547	664	640
MANUFACTURING		88	81	72	155	157	103
NON-DURABLE GOODS		10	9	10	71	82	29
DURABLE GOODS		78	72	62	84	75	74
TRANSPORTATION AND PUBLIC UTILITIES		481	486	694	756	822	1000
WHOLESALE TRADE		216	241	231	212	247	324
RETAIL TRADE		851	769	801	862	858	843
FINANCE, INSURANCE, AND REAL ESTATE		201	232	276	325	395	451
SERVICES		428	524	519	503	669	743
GOVERNMENT AND GOVERNMENT ENTERPRISES		1277	1427	1614	1490	1636	1908
FEDERAL, CIVILIAN		175	208	243	321	379	468
FEDERAL, MILITARY		28	28	27	28	34	36
STATE AND LOCAL		1074	1191	1344	1141	1223	1404
TOT LABOR AND PROPRIETORS INCOME BY PL OF WORK		6475	7575	7756	7878	9675	11573
LESS: PERS. CONTRIB. FOR SOC. INSURANCE BY P OF WK		267	258	316	363	404	461
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		6208	7317	7440	7515	9271	11112
PLUS: RESIDENCE ADJUSTMENT		39	260	300	311	800	881
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESID		6247	7577	7740	7826	10071	11993
PLUS: DIVIDENDS, INTEREST, AND RENT		1332	1508	1705	2081	2481	2873
PLUS: TRANSFER PAYMENTS		2170	2560	2850	3055	3321	3761
PERSONAL INCOME BY PLACE OF RESIDENCE (\$1000)		9749	11645	12295	12962	15873	18627
PER CAPITA PERSONAL INCOME (\$)		3677	4458	4818	5073	5825	7016
TOTAL POPULATION (HUNDREDS)		2651	2612	2552	2555	2725	2655

(L) BETWEEN -49000 AND +49000, AND NOT EQUAL TO ZERO DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U S DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.3.3.2.A Region: De Baca

Alternative 7 Baseline Low

Local Government Finance Impact

(Millions FY 1980 \$)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Revenues													
Local Sources	0.0	0.0	0.1	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Prop. Taxes	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Taxes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Charges-Misc	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interqovt (1)	0.0	0.1	0.2	0.4	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Revenues	0.0	0.1	0.3	0.5	0.6	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Expenditures													
Admin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Public Safety	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Social Serv.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Environ. Serv.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transportation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Education	0.0	0.1	0.2	0.4	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Miscellaneous	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Expend.	0.1	0.2	0.3	0.6	0.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Surplus/Defic	0.0	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Source: HDR Sciences, 3-SEP-81

(1) Includes P L 81-874 Montes

CT1528

TABLE 3.C.3.3.2.B Region: De Baca

Alternative 8B Baseline Low

Local Government Finance Impact

(Millions FY 1980 \$)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Revenues													
Local Sources	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Prop Taxes	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Taxes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Charges-Misc.	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Intergovt. (1)	0.0	0.1	0.1	0.2	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Revenues	0.0	0.1	0.1	0.3	0.5	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Expenditures													
Admin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Public Safety	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Social Serv	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Environ Serv	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transportation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Education	0.0	0.1	0.1	0.2	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Miscellaneous	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Expend	0.0	0.1	0.1	0.4	0.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Surplus/Defic	0.0	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Source HDR Sciences. 3-SEP-81
 (1) Includes P L 81-874 Monies

CT1529

TABLE 3 C.3.3.3 Local Government Revenues, Expenditures, and Net Impacts (Thousands FY 1980 \$) (1) Baseline: Low

On Page

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Revenues													
Without Mx	2567	2567	2567	2567	2538	2518	2498	2478	2469	2469	2469	2469	2469
With Mx	2612	2707	2847	3071	3158	2815	2560	2489	2471	2469	2469	2469	2469
Difference	45	140	280	504	621	297	62	11	2	0	0	0	0
Pct. Diff	1.76	5.46	10.91	19.64	24.46	11.79	2.47	0.45	0.10	0.01	0.00	0.00	0.00
Expenditures													
Without Mx	2567	2567	2567	2567	2537	2518	2498	2478	2468	2468	2468	2468	2468
With Mx	2626	2737	2895	3155	3222	2766	2527	2485	2470	2468	2468	2468	2468
Difference	59	171	328	588	685	248	29	7	1	0	0	0	0
Pct. Diff	2.30	6.64	12.83	22.91	26.99	9.86	1.18	0.29	0.06	0.00	0.00	0.00	0.00
Mx Induced	-14	-30	-49	84	-64	49	32	4	1	0	0	0	0
Net Impact													
Alternative 8B													
Revenues													
Without Mx	2567	2567	2567	2567	2538	2518	2498	2478	2469	2469	2469	2469	2469
With Mx	2572	2645	2698	2862	3012	2752	2554	2488	2471	2469	2469	2469	2469
Difference	5	78	131	295	475	235	56	9	2	0	0	0	0
Pct. Diff	0.20	3.05	5.09	11.50	18.71	9.32	2.25	0.38	0.09	0.01	0.00	0.00	0.00
Expenditures													
Without Mx	2567	2567	2567	2567	2537	2518	2498	2478	2468	2468	2468	2468	2468
With Mx	2574	2658	2716	2921	3082	2708	2531	2485	2470	2468	2468	2468	2468
Difference	7	101	149	354	544	190	33	6	1	0	0	0	0
Pct. Diff	0.26	3.93	5.81	13.78	21.46	7.54	1.32	0.26	0.06	0.00	0.00	0.00	0.00
Mx Induced	-2	-23	-18	-58	-70	45	23	3	1	0	0	0	0
Net Impact													

Source: HQR Sciences, 3-SEP-81

(1) Estimates reflect aggregate revenues and expenditures for all local governmental units (counties, cities, school districts, special districts) within the county.

CT1244

TABLE 3.C.3.3.4 School District Revenues, Expenditures, and Net Impacts (Thousands FY 1980 \$) (1) Baseline: Low De Baca

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Revenues													
Without Mx	1312	1312	1312	1312	1297	1287	1277	1267	1262	1262	1262	1262	1262
With Mx	1350	1426	1537	1716	1785	1497	1311	1272	1263	1262	1262	1262	1262
Difference	38	114	225	404	488	210	34	5	1	0	0	0	0
Pct Diff	2.88	8.70	17.16	30.80	37.64	16.30	2.67	0.42	0.09	0.01	0.00	0.00	0.00
Expenditures													
Without Mx	1312	1312	1312	1312	1297	1287	1277	1267	1262	1262	1262	1262	1262
With Mx	1351	1424	1528	1697	1745	1444	1292	1270	1262	1262	1262	1262	1262
Difference	39	112	215	385	448	157	16	4	1	0	0	0	0
Pct Diff	2.95	8.50	16.43	29.32	34.55	12.23	1.23	0.30	0.06	0.00	0.00	0.00	0.00
Mx Induced													
Net Impact	-1	3	10	19	40	52	18	2	0	0	0	0	0
Alternative 8B													
Revenues													
Without Mx	1312	1312	1312	1312	1297	1287	1277	1267	1262	1262	1262	1262	1262
With Mx	1316	1377	1416	1551	1675	1455	1314	1272	1263	1262	1262	1262	1262
Difference	4	65	104	239	378	168	37	5	1	0	0	0	0
Pct Diff	0.33	4.96	7.93	18.21	29.17	13.03	2.91	0.46	0.09	0.01	0.00	0.00	0.00
Expenditures													
Without Mx	1312	1312	1312	1312	1297	1287	1277	1267	1262	1262	1262	1262	1262
With Mx	1316	1378	1410	1543	1653	1411	1298	1270	1262	1262	1262	1262	1262
Difference	4	66	98	231	356	124	22	3	1	0	0	0	0
Pct Diff	0.34	5.02	7.44	17.63	27.47	9.65	1.69	0.27	0.06	0.00	0.00	0.00	0.00
Mx Induced													
Net Impact	0	-1	6	8	22	43	16	2	0	0	0	0	0

Source: HDR Sciences, 3-SEP-81

(1) Estimates reflect aggregate revenues and expenditures by all school districts within the county

CT1292

TABLE 3.C.3.4.1 Projected Baseline Population And Cumulative M-X Related In-Migration In De Baca County, N.M.
Assuming Trend Baseline

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7 Population	2600	2600	2600	2600	2570	2550	2530	2510	2500	2500	2500	2500	2500
Baseline Population	2600	2600	2600	2600	2570	2550	2530	2510	2500	2500	2500	2500	2500
Alternative 7 M-X In-migration	61	176	340	608	707	271	41	10	2	0	0	0	0
Total population	2661	2776	2940	3208	3277	2821	2571	2520	2502	2500	2500	2500	2500
Percent difference From baseline	2.3	6.8	13.1	23.4	27.5	10.6	1.6	0.4	0.1	0.0	0.0	0.0	0.0
Alternative 8B M-X In-migration	7	104	154	365	562	196	34	9	2	0	0	0	0
Total population	2607	2704	2754	2965	3132	2746	2564	2519	2502	2500	2500	2500	2500
Percent difference From baseline	0.3	4.0	5.9	14.0	21.9	7.7	1.3	0.4	0.1	0.0	0.0	0.0	0.0

Source: HDR Sciences, 28-AUG-81

CT0935

TABLE 3 C 3 4 2 PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * IN DE BACA COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE EMPLOYMENT CATEGORY	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER CONSTRUCTION	60	167	322	509	422	83	0	0	0	0	0	0	0
BASE ASS'N CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS'N CKOUT	1	9	18	94	285	131	0	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	0	0	57	41	10	2	0	0	0	0
TOTAL	61	176	340	608	707	271	41	10	2	0	0	0	0
ALTERNATIVE 8B													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER CONSTRUCTION	7	99	140	347	354	44	0	0	0	0	0	0	0
BASE ASS'N CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS'N CKOUT	0	5	14	18	208	152	34	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	0	0	0	0	9	2	0	0	0	0
TOTAL	7	104	154	365	562	196	34	9	2	0	0	0	0

SOURCE: HCR SCIENCES, 18-AUG-81
*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD

CT1031

TABLE 3.C.3.4.3 Projected Cumulative Population In-Migration By Place Of Residence In De Baca County, N.M.
Assuming Trend Baseline

Alternative / Place Of Residence	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7 Local Communities Operations Base	61 0	176 0	340 0	608 0	707 0	274 0	41 0	10 0	2 0	0 0	0 0	0 0	0 0

TABLE 3.C.3.5.1 Cumulative MX-Related Households Expected To Reside In Local Communities In De Baca County, N.M.
Assuming Trend Baseline

Alternative / Expected Source Of Need	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Households	1066	1066	1066	1066	1053	1045	1037	1029	1025	1025	1025	1025	1025
Alternative 7													
Construction worker	17	46	89	141	117	23	0	0	0	0	0	0	0
Ass & Co. worker	0	3	5	27	79	36	0	0	0	0	0	0	0
Military operations	0	0	0	0	0	0	0	0	0	0	0	0	0
Civilian operations	0	0	0	0	0	0	0	0	0	0	0	0	0
Indirect worker	0	0	0	0	0	20	15	4	1	0	0	0	0
Total M-X related	17	49	94	169	196	80	15	4	1	0	0	0	0
Percent difference From baseline	1.6	4.6	8.9	15.8	18.6	7.6	1.4	0.3	0.1	0.0	0.0	0.0	0.0
Alternative 88													
Construction worker	2	28	39	96	98	12	0	0	0	0	0	0	0
Ass & Co. worker	0	1	4	5	58	42	9	0	0	0	0	0	0
Military operations	0	0	0	0	0	0	0	0	0	0	0	0	0
Civilian operations	0	0	0	0	0	0	0	0	0	0	0	0	0
Indirect worker	0	0	0	0	0	0	0	3	1	0	0	0	0
Total M-X related	2	29	43	101	156	54	9	3	1	0	0	0	0
Percent difference From baseline	0.2	2.7	4.0	9.5	14.8	5.2	0.9	0.3	0.1	0.0	0.0	0.0	0.0

Source: HDR Sciences, 28-AUG-81

CT0239

TABLE 3.C.3.5.2 Cumulative MX-Related Unit Requirement By Housing Type In De Baca County, N.M.
Assuming Trend Baseline

Alternative / Housing Type	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Requirements	1119	1119	1119	1119	1106	1097	1089	1080	1076	1076	1076	1076	1076
Alternative 7													
Single family units	0	0	0	0	0	0	0	0	0	0	0	0	0
Multi-family units	0	0	0	0	0	0	0	0	0	0	0	0	0
Mobile homes	18	51	99	177	206	84	15	4	1	0	0	0	0
Total M-x related	18	51	99	177	206	84	15	4	1	0	0	0	0
M-x plus baseline	1137	1170	1218	1296	1312	1181	1104	1084	1077	1076	1076	1076	1076
Alternative 8R													
Single family units	0	0	0	0	0	0	0	0	0	0	0	0	0
Multi-family units	0	0	0	0	0	0	0	0	0	0	0	0	0
Mobile homes	2	30	45	106	164	57	10	3	1	0	0	0	0
Total M-x related	2	30	45	106	164	57	10	3	1	0	0	0	0
M-x plus baseline	1121	1149	1164	1225	1270	1155	1099	1083	1077	1076	1076	1076	1076

Source: HDR Sciences, 28-AUG-81

CT0287

TABLE 3.C.3.5.3 NET ANNUAL MX-RELATED HOUSING UNIT REQUIREMENTS BY HOUSING TYPE IN DE BACA COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	1119	0	0	0	-13	-9	-9	-9	-4	0	0	0	0
ALTERNATIVE 7													
SINGLE FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
MULTI-FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	18	34	48	78	29	-122	-68	-12	-3	-1	0	0	0
TOTAL M-X RELATED	18	34	48	78	29	-122	-68	-12	-3	-1	0	0	0
M-X PLUS BASELINE	1137	34	48	78	16	-131	-77	-20	-7	-1	0	0	0
ALTERNATIVE 8B													
SINGLE FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
MULTI-FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	2	28	15	62	57	-107	-47	-7	-3	-1	0	0	0
TOTAL M-X RELATED	2	28	15	62	57	-107	-47	-7	-3	-1	0	0	0
M-X PLUS BASELINE	1121	28	15	62	45	-115	-56	-15	-7	-1	0	0	0

SOURCE: HDR SCIENCES. 18-AUG-81

CT0335

TABLE 3.C.3.5.1 Cumulative MX-Related Land Requirements (Acres) By Use Category In De Baca County, N.M.
Assuming Trend Baseline

Alternative / Land Use Category	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Permanent homes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mobile homes	3.6	10.3	19.8	35.4	41.2	16.8	3.1	0.7	0.2	0.0	0.0	0.0	0.0
Subtotal	3.6	10.3	19.8	35.4	41.2	16.8	3.1	0.7	0.2	0.0	0.0	0.0	0.0
Retail/Comm./Indus.	0.6	1.7	3.4	5.6	5.5	1.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Sts. and hwy's	2.5	7.1	13.7	24.4	28.4	11.5	2.1	0.5	0.1	0.0	0.0	0.0	0.0
Public/Institutional	1.1	3.1	6.1	10.8	12.6	4.6	0.5	0.1	0.0	0.0	0.0	0.0	0.0
Total	7.7	22.2	42.9	76.3	87.8	34.5	5.8	1.4	0.3	0.0	0.0	0.0	0.0
Alternative 88													
Permanent homes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mobile homes	0.4	6.1	9.0	21.3	32.8	11.4	2.0	0.7	0.2	0.0	0.0	0.0	0.0
Subtotal	0.4	6.1	9.0	21.3	32.8	11.4	2.0	0.7	0.2	0.0	0.0	0.0	0.0
Retail/Comm./Indus.	0.1	0.9	1.3	3.2	3.9	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Sts. and hwy's	0.3	4.2	6.2	14.7	22.6	7.9	1.4	0.5	0.1	0.0	0.0	0.0	0.0
Public/Institutional	0.1	1.9	2.8	6.5	10.0	3.5	0.6	0.1	0.0	0.0	0.0	0.0	0.0
Total	0.9	13.0	19.3	45.7	69.3	23.7	4.1	1.3	0.3	0.0	0.0	0.0	0.0

Source: HDR Sciences, 27-AUG-81

CT0479

TABLE 3.C.3.6.2 Net Annual MX-Related Land Requirements (Acres) By Use Category In De Baca County, N.M.
Assuming Trend Baseline

Alternative / Land Use Category	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Permanent homes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mobile homes	3.6	6.7	9.6	15.6	5.8	-24.5	-13.7	-2.3	-0.6	-0.2	0.0	0.0	0.0
Subtotal	3.6	6.7	9.6	15.6	5.8	-24.5	-13.7	-2.3	-0.6	-0.2	0.0	0.0	0.0
Retail/Comm./Indus.	0.6	1.1	1.6	2.3	-0.1	-4.0	-1.5	-0.1	0.0	0.0	0.0	0.0	0.0
Sts and hwy's	2.5	4.6	6.6	10.7	4.0	-16.9	-9.4	-1.6	-0.4	-0.1	0.0	0.0	0.0
Public/Institutional	1.1	2.1	2.9	4.8	1.8	-8.1	-4.0	-0.4	-0.1	0.0	0.0	0.0	0.0
Total	7.7	14.5	20.7	33.3	11.6	-53.4	-28.6	-4.4	-1.1	-0.3	0.0	0.0	0.0
Alternative 8B													
Permanent homes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mobile homes	0.4	5.7	2.9	12.3	11.5	-21.4	-9.4	-1.3	-0.5	-0.2	0.0	0.0	0.0
Subtotal	0.4	5.7	2.9	12.3	11.5	-21.4	-9.4	-1.3	-0.5	-0.2	0.0	0.0	0.0
Retail/Comm./Indus.	0.1	0.9	0.4	1.9	0.6	-3.0	-0.8	-0.1	0.0	0.0	0.0	0.0	0.0
Sts and hwy's	0.3	3.9	2.0	8.5	7.9	-14.7	-6.5	-0.9	-0.4	-0.1	0.0	0.0	0.0
Public/Institutional	0.1	1.7	0.9	3.8	3.5	-6.5	-2.9	-0.5	-0.1	0.0	0.0	0.0	0.0
Total	0.9	12.2	6.2	26.5	23.6	-45.6	-19.6	-2.8	-1.0	-0.3	0.0	0.0	0.0

Source: HDR Sciences, 28-AUG-81

CT0527

TABLE 3.C.3.7.1 PROJECTED MX-RELATED SCHOOL ENROLLMENTS BY GRADE LEVEL IN DE BACA COUNTY, N.M.
 ASSUMING TREND BASELINE
 (PAGE 1 OF 1)

ALTERNATIVE / GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE ENROLLMENTS	572	572	572	572	565	561	557	552	550	550	550	550	550
ALTERNATIVE 7													
K-6	10	28	54	96	112	39	4	1	0	0	0	0	0
7-9	4	13	25	44	51	18	2	0	0	0	0	0	0
10-12	4	10	20	35	41	14	1	0	0	0	0	0	0
TOTAL M-X RELATED	18	51	98	175	204	72	7	2	0	0	0	0	0
M-X PLUS BASELINE	590	623	670	747	770	633	564	554	550	550	550	550	550
PERCENT DIFFERENCE FROM BASELINE	3.1	8.9	17.2	30.7	36.1	12.8	1.3	0.3	0.1	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
K-6	1	17	24	58	89	31	5	1	0	0	0	0	0
7-9	1	8	11	26	41	14	2	0	0	0	0	0	0
10-12	0	6	9	21	32	11	2	0	0	0	0	0	0
TOTAL M-X RELATED	2	30	44	105	162	57	10	2	0	0	0	0	0
M-X PLUS BASELINE	574	602	616	677	728	618	566	554	550	550	550	550	550
PERCENT DIFFERENCE FROM BASELINE	0.4	5.3	7.8	18.4	28.7	10.1	1.8	0.3	0.1	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 5-OCT-81

CT0431

TABLE 3 C.3.7.2 Projected MX-Related Teacher Requirements By Grade Level In De Baca County, N.M.
Assuming Trend Baseline

Alternative / Grade Level	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Requirements	26.	26.	26.	26.	26.	26.	25.	25.	25.	25.	25.	25.	25.
Alternative 7													
K-6	0.	1	2.	4.	4.	2.	0.	0	0.	0.	0.	0.	0.
7-9	0	1.	1.	2.	2.	1.	0.	0.	0.	0.	0.	0.	0.
10-12	0.	0.	1.	2.	2.	1.	0.	0.	0.	0.	0.	0.	0.
Total M-X related	1.	2.	4.	7.	9.	3.	0.	0.	0.	0.	0.	0.	0.
M-X plus baseline	27.	28.	30.	33.	34.	29.	26.	25.	25.	25.	25.	25.	25.
Percent difference from baseline	2.8	8.2	15.9	28.3	33.3	11.8	1.2	0.3	0.1	0.0	0.0	0.0	0.0
Alternative 8B													
K-6	0.	1.	1.	2.	4.	1.	0.	0.	0.	0.	0.	0.	0.
7-9	0.	0.	0.	1.	2.	1.	0.	0.	0.	0.	0.	0.	0.
10-12	0.	0.	0.	1.	1.	1.	0.	0.	0.	0.	0.	0.	0.
Total M-X related	0.	1.	2.	4.	7.	2.	0.	0.	0.	0.	0.	0.	0.
M-X plus baseline	26.	27.	28.	30.	33.	28.	26.	25.	25.	25.	25.	25.	25.
Percent difference from baseline	0.3	4.8	7.2	17.0	26.5	9.3	1.6	0.3	0.1	0.0	0.0	0.0	0.0

Source: HDR Sciences, 28-AUG-81

CT0383

TABLE 3.C.3.8.1 PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS IN DE BACA COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
PHYSICIANS	4.	4.	4.	4.	4.	4.	4.	4.	4.	4.	4.	4.	4.
REGISTERED NURSES	12.	12.	12.	12.	12.	11.	11.	11.	11.	11.	11.	11.	11.
DENTISTS	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.
MENTAL HEALTH PERS.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.
HOSPITAL BEDS	10.	10.	10.	10.	10.	10.	10.	10.	10.	10.	10.	10.	10.
ALTERNATIVE 7													
PHYSICIANS	0.	0.	1.	1.	1.	0.	0.	0.	0.	0.	0.	0.	0.
REGISTERED NURSES	0.	1.	1.	2.	2.	1.	0.	0.	0.	0.	0.	0.	0.
DENTISTS	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
MENTAL HEALTH PERS.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
HOSPITAL BEDS	0.	1.	1.	2.	3.	1.	0.	0.	0.	0.	0.	0.	0.
ALTERNATIVE 88													
PHYSICIANS	0.	0.	0.	1.	1.	0.	0.	0.	0.	0.	0.	0.	0.
REGISTERED NURSES	0.	0.	0.	1.	2.	1.	0.	0.	0.	0.	0.	0.	0.
DENTISTS	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
MENTAL HEALTH PERS.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
HOSPITAL BEDS	0.	0.	1.	1.	2.	1.	0.	0.	0.	0.	0.	0.	0.

SOURCE: HDR SCIENCES, 18-AUG-81

CT0671

TABLE 3.C.3.9.1 PROJECTED MX-RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL IN DE BACA COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	5	5	5	5	5	5	5	5	5	5	5	5	5
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	1	1	1	1	0	0	0	0	0	0	0
M-X PLUS BASELINE	5	6	6	6	7	6	5	5	5	5	5	5	5
PERCENT DIFFERENCE FROM BASELINE	2.3	6.8	13.1	23.3	27.5	10.6	1.6	0.4	0.1	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X REQUIREMENTS	0	0	0	1	1	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	5	5	6	6	6	5	5	5	5	5	5	5	5
PERCENT DIFFERENCE FROM BASELINE	0.3	4.0	5.9	14.0	21.9	7.7	1.3	0.4	0.1	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 18-AUG-81

CT0623

TABLE 3.C.3.3.7 PROJECTED MX-RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL IN DE BACA COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	4	4	4	4	4	4	4	4	4	4	4	4	4
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	1	1	1	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	4	5	5	5	5	5	4	4	4	4	4	4	4
PERCENT DIFFERENCE FROM BASELINE	2.3	6.8	13.1	23.3	27.5	10.6	1.6	0.4	0.1	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X REQUIREMENTS	0	0	0	1	1	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	4	4	5	5	5	5	4	4	4	4	4	4	4
PERCENT DIFFERENCE FROM BASELINE	0.3	4.0	5.9	14.0	21.9	7.7	1.3	0.4	0.1	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 18-AUG-81

CT0575

TABLE 3.C.3.10.1 Projected MX-Related Land Requirements For Solid Waste Disposal In De Baca County, N.M.
Assuming Trend Baseline

Alternative Land Requirements	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Requirements	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Alternative 7													
MX requirements	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MX plus baseline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Percent difference From baseline	2.3	6.8	13.1	23.3	27.5	10.6	1.6	0.4	0.1	0.0	0.0	0.0	0.0
Alternative 8B													
MX requirements	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MX plus baseline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Percent difference From baseline	0.3	4.0	5.9	14.0	21.9	7.7	1.3	0.4	0.1	0.0	0.0	0.0	0.0

Source: HDR Sciences, 28-AUG-81

CT0815

TABLE 3.C.3.11.1 Cumulative MX-Related Land Requirements (Acres) For Parks And Playgrounds In De Baca County, N.M.
Assuming Trend Baseline (Page 1 of 1)

Alternative / Land Requirements	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Playgrounds	0.1	0.2	0.3	0.6	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Neighborhood parks	0.1	0.2	0.4	0.8	0.9	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Community parks	0.2	0.7	1.4	2.4	2.8	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Total	0.4	1.1	2.1	3.8	4.5	1.7	0.3	0.1	0.0	0.0	0.0	0.0	0.0
Alternative 8B													
Playgrounds	0.0	0.1	0.2	0.4	0.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Neighborhood parks	0.0	0.1	0.2	0.5	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Community parks	0.0	0.4	0.6	1.5	2.2	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Total	0.0	0.7	1.0	2.3	3.5	1.2	0.2	0.1	0.0	0.0	0.0	0.0	0.0

Source: HDR Sciences, 27-AUG-81

CT0767

TABLE 3.C.4.1.1 POPULATION, LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT, 1968-1980, IN HARDING COUNTY, N.M.

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1975- 1980 AVERAGE
POPULATION	1400	1400	1300	1300	1300	1300	1200	1200	1300	1200	1200	1100	1099	1183
LABOR FORCE	569	548	495	518	497	545	570	567	627	643	687	648	565	622
L.F. PARTICIPATION RATE	40.6	39.1	38.1	39.8	38.2	41.9	47.5	47.3	48.2	53.6	57.3	58.9	51.4	52.8
EMPLOYMENT	552	530	475	489	478	519	538	542	603	619	671	631	540	601
UNEMPLOYMENT	17	18	20	29	19	26	32	25	24	24	16	17	25	21
UNEMPLOYMENT RATE	3.0	3.3	4.0	5.6	3.8	4.8	5.6	4.4	3.8	3.7	2.3	2.6	4.4	3.6

SOURCE: STATE DEPARTMENT OF EMPLOYMENT SECURITY
16-SEP-81

CT11110

AD-A149 900

DEPLOYMENT AREA SELECTION AND LAND
WITHDRAWAL/ACQUISITION M-X/MP5 (M-X/MU. (U) HENNINGSON
DURHAM AND RICHARDSON SANTA BARBARA CA 02 OCT 81
M-X-ETR-3C F/G 8/6

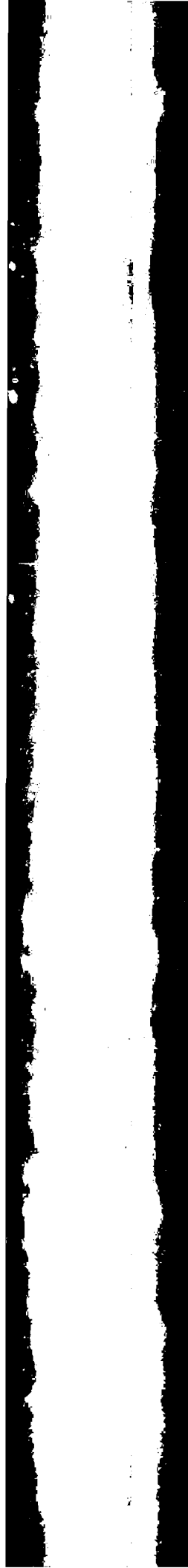
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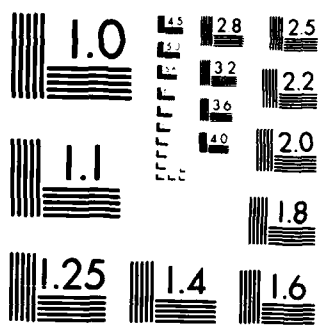
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F/G 8/6

NL

A 10x10 grid of squares. The top-left square is missing, creating a stepped pattern on the left side. The grid consists of 10 rows and 10 columns. The first row has 9 squares (columns 2-10). The second row has 10 squares (columns 1-10). The third row has 10 squares (columns 1-10). The fourth row has 10 squares (columns 1-10). The fifth row has 10 squares (columns 1-10). The sixth row has 10 squares (columns 1-10). The seventh row has 10 squares (columns 1-10). The eighth row has 10 squares (columns 1-10). The ninth row has 10 squares (columns 1-10). The tenth row has 10 squares (columns 1-10).





MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS 1963-A

TABLE 3.C.4.1.2.A. EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES (FULL AND PART-TIME)

HARDING	NEW MEXICO					
	1967	1968	1969	1970	1971	1972
TOTAL EMPLOYMENT	713	722	727	651	660	655
NUMBER OF PROPRIETORS	289	283	291	266	262	255
FARM PROPRIETORS	252	246	241	223	212	201
NON-FARM PROPRIETORS	37	37	50	43	50	54
TOTAL WAGE AND SALARY EMPLOYMENT	424	439	436	385	398	400
FARM	132	128	133	120	121	123
NON-FARM	292	311	303	265	277	277
PRIVATE	149	168	160	123	132	134
AG. SERV., FOR., FISH., AND OTHER	(L)	(L)	(D)	(L)	(L)	(L)
MINING	0	0	(D)	(D)	(D)	(D)
CONSTRUCTION	(D)	(D)	(D)	(L)	(L)	(L)
MANUFACTURING	(D)	(D)	(D)	(L)	(L)	(L)
NON-DURABLE GOODS	(D)	(D)	(D)	47	49	50
DURABLE GOODS	(D)	(D)	(D)	47	(D)	(D)
TRANSPORTATION AND PUBLIC UTILITIES	0	0	0	0	(D)	(D)
WHOLESALE TRADE	(D)	(D)	(D)	(D)	10	(D)
RETAIL TRADE	31	29	24	18	20	23
FINANCE, INSURANCE, AND REAL ESTATE	(D)	(D)	(D)	(D)	(D)	(D)
SERVICES	(D)	(D)	(D)	(D)	(D)	35
GOVERNMENT AND GOVERNMENT ENTERPRISES	143	143	143	142	145	143
FEDERAL, CIVILIAN	15	13	14	17	15	11
FEDERAL, MILITARY	11	(L)	(L)	(L)	10	(L)
STATE AND LOCAL	117	121	120	117	120	124

(L) LESS THAN 10 EMPLOYEES, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.4.1.2.B. EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES (FULL AND PART-TIME)

HARDING	NEW MEXICO					1973	1974	1975	1976	1977	1978
TOTAL EMPLOYMENT						661	652	646	665	668	695
NUMBER OF PROPRIETORS						246	242	236	239	239	242
FARM PROPRIETORS						194	189	185	187	186	186
NON-FARM PROPRIETORS						52	53	51	52	53	56
TOTAL WAGE AND SALARY EMPLOYMENT						415	410	410	426	429	453
FARM						125	111	116	116	116	119
NON-FARM						290	299	294	310	313	334
PRIVATE						139	143	138	149	148	167
AG. SERV., FOR., FISH., AND OTHER						(L)	(L)	(L)	(D)	(L)	(L)
MINING						(D)	(D)	(D)	(D)	(D)	(D)
CONSTRUCTION						(L)	(L)	(L)	(D)	(D)	(L)
MANUFACTURING						58	63	57	60	58	77
NON-DURABLE GOODS						55	61	56	(D)	(D)	77
DURABLE GOODS						(L)	(L)	(L)	(D)	(D)	O
TRANSPORTATION AND PUBLIC UTILITIES						(L)	(L)	(L)	(D)	(D)	11
WHOLESALE TRADE						(D)	11	14	15	(L)	(L)
RETAIL TRADE						23	25	22	22	23	24
FINANCE, INSURANCE, AND REAL ESTATE						(D)	(D)	(D)	(D)	(D)	(D)
SERVICES						33	30	(D)	29	30	31
GOVERNMENT AND GOVERNMENT ENTERPRISES						151	156	156	161	165	167
FEDERAL, CIVILIAN						14	14	(L)	(L)	(L)	(L)
FEDERAL, MILITARY						(L)	(L)	(L)	(L)	(L)	(L)
STATE AND LOCAL						129	134	140	147	152	154

(L) LESS THAN 10 EMPLOYEES, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.4.1.2.C. EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES (FULL AND PART-TIME)

HARDING	NEW MEXICO	1974	1975	1976	1977	1978	1979
TOTAL EMPLOYMENT		---	---	---	---	---	---
NUMBER OF PROPRIETORS		652	646	665	630	639	664
FARM PROPRIETORS		242	236	239	249	242	242
NON-FARM PROPRIETORS		189	185	187	197	190	187
TOTAL WAGE AND SALARY EMPLOYMENT		---	---	---	---	---	---
FARM		410	51	52	52	52	55
NON-FARM		111	116	116	381	397	422
PRIVATE		299	294	310	116	119	149
AG. SERV., FOR., FISH., AND OTHER		143	138	149	265	278	273
MINING		(L)	(L)	(D)	148	167	167
CONSTRUCTION		(D)	(D)	(D)	(L)	(L)	(L)
MANUFACTURING		(L)	(L)	(D)	(D)	(D)	(D)
NON-DURABLE GOODS		(L)	(L)	(D)	(D)	(L)	(L)
DURABLE GOODS		63	57	60	58	77	76
TRANSPORTATION AND PUBLIC UTILITIES		61	56	(D)	(D)	77	76
WHOLESALE TRADE		(L)	(L)	(D)	(D)	0	0
RETAIL TRADE		0	(L)	(D)	13	11	10
FINANCE, INSURANCE, AND REAL ESTATE		11	14	15	(L)	(L)	(L)
SERVICES		25	22	22	23	24	20
GOVERNMENT AND GOVERNMENT ENTERPRISES		(D)	(D)	(D)	(D)	(D)	(D)
FEDERAL, CIVILIAN		30	(D)	29	30	31	28
FEDERAL, MILITARY		156	156	161	117	111	106
STATE AND LOCAL		14	(L)	(L)	18	16	16
		(L)	(L)	(L)	(L)	(L)	(L)
		134	140	147	93	89	84

(L) LESS THAN 10 EMPLOYEES, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.4.2.1.A. PERSONAL INCOME BY MAJOR SOURCES AND TOTAL LABOR AND PROPRIETORS INCOME BY TYPE AND INDUSTRY

HARDING	NEW MEXICO	1959	1962	1965	1966	1967	1968
WAGE AND SALARY DISBURSEMENTS		1248	1285	1387	1457	1550	1619
OTHER LABOR INCOME		32	35	42	52	57	67
PROPRIETORS INCOME		1423	920	504	603	327	92
FARM		1280	797	396	497	227	-5
NON-FARM		143	123	108	106	100	97
NON-FARM PRIVATE		1672	1185	772	866	622	415
AG SERV. FOR. FISH. AND OTHER		1031	1055	1161	1246	1312	1363
MINING		615	601	661	702	738	762
CONSTRUCTION		(L)	(L)	(L)	(L)	(L)	(L)
MANUFACTURING		(L)	(L)	(L)	(L)	(L)	(L)
NON-DURABLE GOODS		(D)	(D)	(D)	(D)	(D)	(D)
DURABLE GOODS		(D)	(D)	(D)	(D)	(D)	(D)
TRANSPORTATION AND PUBLIC UTILITIES		(L)	(L)	(L)	(L)	(L)	(L)
WHOLESALE TRADE		(L)	(L)	(L)	(L)	(L)	(L)
RETAIL TRADE		(D)	(D)	(D)	(D)	(D)	(D)
FINANCE, INSURANCE, AND REAL ESTATE		114	105	107	113	121	124
SERVICES		(D)	(D)	(D)	(D)	(D)	(D)
GOVERNMENT AND GOVERNMENT ENTERPRISES		(D)	(D)	(D)	(D)	(D)	(D)
FEDERAL, CIVILIAN		416	454	500	544	574	601
FEDERAL, MILITARY		77	72	66	83	89	80
STATE AND LOCAL		16	15	9	11	10	9
TOT LABOR AND PROPRIETORS INCOME BY PL. OF WORK		323	367	425	450	475	512
LESS: PERS. CONTRIB. FOR SOC. INSURANCE BY P. OF WK		2703	2240	1933	2112	1934	1778
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		26	35	40	49	57	68
PLUS: RESIDENCE ADJUSTMENT		2677	2205	1893	2063	1877	1710
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESID		15	22	40	40	45	39
PLUS: DIVIDENDS, INTEREST, AND RENT		2692	2227	1933	2103	1922	1749
PLUS: TRANSFER PAYMENTS		134	186	252	300	331	362
PERSONAL INCOME BY PLACE OF RESIDENCE (\$1000.)		228	290	334	372	419	465
PER CAPITA PERSONAL INCOME (\$)		3054	2703	2519	2775	2672	2576
TOTAL POPULATION (HUNDREDS)		1686	1502	1574	1850	1909	1840
		1811	1800	1600	1500	1400	1400

(L) BETWEEN -49000 AND +49000, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.4.2.1.B. PERSONAL INCOME BY MAJOR SOURCES AND TOTAL LABOR AND PROPRIETORS INCOME BY TYPE AND INDUSTRY

HARDING	NEW MEXICO	1969	1970	1971	1972	1973	1974
WAGE AND SALARY DISBURSEMENTS		1871	1732	1785	1762	2066	2272
OTHER LABOR INCOME		85	74	82	86	107	131
PROPRIETORS INCOME		851	978	405	828	1230	-787
FARM		710	836	267	558	821	-1189
NON-FARM		141	142	138	270	409	402
FARM		1196	1314	743	1051	1424	-575
NON-FARM		1611	1470	1529	1625	1979	2191
PRIVATE		961	753	757	877	1158	1282
AG. SERV., FOR., FISH., AND OTHER		(D)	(L)	(L)	(L)	(L)	(L)
MINING		(D)	(D)	(D)	(D)	(D)	(D)
CONSTRUCTION		(D)	(L)	(L)	(L)	(L)	83
MANUFACTURING		(D)	341	305	315	473	567
NON-DURABLE GOODS		(D)	339	(D)	(D)	423	527
DURABLE GOODS		0	(L)	(D)	(D)	50	(L)
TRANSPORTATION AND PUBLIC UTILITIES		(L)	(L)	(L)	(L)	(L)	(L)
WHOLESALE TRADE		(D)	(D)	126	(D)	(D)	221
RETAIL TRADE		170	157	129	180	234	242
FINANCE, INSURANCE, AND REAL ESTATE		(D)	(D)	(D)	(D)	(D)	(D)
SERVICES		(D)	(D)	(D)	93	83	93
GOVERNMENT AND GOVERNMENT ENTERPRISES		650	717	772	748	821	909
FEDERAL, CIVILIAN		96	122	122	39	58	70
FEDERAL, MILITARY		10	8	13	12	13	13
STATE AND LOCAL		544	587	637	697	750	826
TOT. LABOR AND PROPRIETORS INCOME BY PL. OF WORK		2807	2784	2272	2676	3403	1616
LESS: PERS. CONTRIB. FOR SOC. INSURANCE BY P. OF WK		75	73	79	78	103	118
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		2732	2711	2193	2598	3300	1498
PLUS: RESIDENCE ADJUSTMENT		44	59	49	59	64	69
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESID		2776	2770	2242	2657	3364	1567
PLUS: DIVIDENDS, INTEREST, AND RENT		394	424	498	563	585	551
PLUS: TRANSFER PAYMENTS		496	604	647	656	758	824
PERSONAL INCOME BY PLACE OF RESIDENCE (\$1000.)		3666	3798	3387	3876	4707	2942
PER CAPITA PERSONAL INCOME (\$)		2619	2795	2406	2991	3739	2367
TOTAL POPULATION (HUNDREDS)		1400	1359	1408	1296	1259	1243

(L) BETWEEN -49000 AND +49000, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.4.2.1.C. PERSONAL INCOME BY MAJOR SOURCES AND TOTAL LABOR AND PROPRIETORS INCOME BY TYPE AND INDUSTRY

HARDING	NEW MEXICO	1974	1975	1976	1977	1978	1979
WAGE AND SALARY DISBURSEMENTS		2272	2452	2875	2630	3092	3767
OTHER LABOR INCOME		131	145	185	196	247	299
PROPRIETORS INCOME		-787	716	367	3	1295	590
FARM		-1189	245	-143	-517	694	-84
NON-FARM		402	471	510	520	601	674
FARM		-575	931	616	234	1579	1170
NON-FARM		2191	2382	2811	2595	3055	3486
PRIVATE		1282	1327	1572	1639	2045	2411
AG. SERV., FOR., FISH., AND OTHER		33	37	37	45	54	59
MINING		37	51	55	117	122	292
CONSTRUCTION		83	52	193	119	97	170
MANUFACTURING		567	556	632	633	973	1051
NON-DURABLE GOODS		527	521	597	604	940	1014
DURABLE GOODS		40	35	35	29	33	37
TRANSPORTATION AND PUBLIC UTILITIES		10	30	17	199	188	190
WHOLESALE TRADE		221	253	258	66	87	95
RETAIL TRADE		242	273	271	272	308	336
FINANCE, INSURANCE, AND REAL ESTATE		-4	-13	14	80	79	79
SERVICES		93	88	95	108	137	139
GOVERNMENT AND GOVERNMENT ENTERPRISES		909	1055	1239	956	1010	1075
FEDERAL, CIVILIAN		70	70	86	223	216	233
FEDERAL, MILITARY		13	13	13	13	14	15
STATE AND LOCAL		826	972	1140	720	780	827
TOT. LABOR AND PROPRIETORS INCOME BY PL. OF WORK		1616	3313	3427	2829	4634	4656
LESS: PERS. CONTRIB. FOR SOC. INSURANCE BY P. OF WK		118	129	148	168	196	222
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		1498	3184	3279	2661	4438	4434
PLUS: RESIDENCE ADJUSTMENT		69	89	85	97	104	123
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESID		1567	3273	3364	2758	4542	4557
PLUS: DIVIDENDS, INTEREST, AND RENT		551	577	684	834	1006	1160
PLUS: TRANSFER PAYMENTS		824	999	1048	1119	1202	1397
PERSONAL INCOME BY PLACE OF RESIDENCE (\$1000.)		2942	4849	5096	4711	6750	7114
PER CAPITA PERSONAL INCOME (\$)		2367	3945	4028	3906	5711	6363
TOTAL POPULATION (HUNDREDS)		1243	1229	1265	1206	1182	1118

(L) BETWEEN -49000 AND +49000, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.4.3.2.A Region: Harding

Alternative 7 Baseline: Low

Local Government Finance Impact

(Millions FY 1980 \$)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Revenues													
Local Sources	0.0	0.0	0.0	0.1	0.3	0.5	0.7	0.6	0.2	0.0	0.0	0.0	0.0
Prop. Taxes	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.4	0.2	0.0	0.0	0.0	0.0
Other Taxes	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Charges-Misc.	0.0	0.0	0.0	0.1	0.2	0.3	0.3	0.2	0.0	0.0	0.0	0.0	0.0
Intergovt. (1)	0.0	0.0	0.0	0.4	0.9	1.5	1.9	0.9	0.1	0.0	0.0	0.0	0.0
Total Revenues	0.0	0.0	0.0	0.5	1.2	2.0	2.6	1.6	0.3	0.0	0.0	0.0	0.0
Expenditures													
Admin.	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0
Public Safety	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.1	0.0	0.0	0.0	0.0	0.0
Social Serv.	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0
Environ. Serv.	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Transportation	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.1	0.0	0.0	0.0	0.0	0.0
Education	0.0	0.0	0.0	0.4	0.9	1.5	1.9	1.0	0.1	0.0	0.0	0.0	0.0
Miscellaneous	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0
Total Expend.	0.0	0.0	0.0	0.7	1.5	2.3	3.0	1.5	0.1	0.0	0.0	0.0	0.0
Surplus/Defic.	0.0	0.0	0.0	-0.2	-0.3	-0.4	-0.4	0.1	0.2	0.0	0.0	0.0	0.0

Source: HDR Sciences, 3-SEP-81

(1) Includes P.L. 81-874 Monties

CT1530

TABLE 3.C.4.3.2.B Region: Harding

Alternative 88 Baseline: Low

Local Government Finance Impact

(Millions FY 1980 \$)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Revenues													
Local Sources	0.0	0.1	0.2	0.5	0.8	0.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0
Prop. Taxes	0.0	0.0	0.1	0.2	0.4	0.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0
Other Taxes	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Charges-Misc.	0.0	0.1	0.1	0.3	0.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Intergovt. (1)	0.0	0.4	0.7	1.6	2.0	1.4	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Total Revenues	0.0	0.5	0.9	2.1	2.8	2.2	0.4	0.1	0.1	0.0	0.0	0.0	0.0
Expenditures													
Admin.	0.0	0.0	0.1	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Public Safety	0.0	0.0	0.1	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Social Serv.	0.0	0.0	0.1	0.2	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Environ. Serv.	0.0	0.0	0.1	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transportation	0.0	0.0	0.1	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Education	0.0	0.4	0.7	1.7	2.0	1.5	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Miscellaneous	0.0	0.0	0.1	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Expend.	0.0	0.6	1.1	2.6	3.2	2.3	0.1	0.2	0.0	0.0	0.0	0.0	0.0
Surplus/Defic.	0.0	-0.2	-0.2	-0.5	-0.4	-0.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0

Source: HDR Sciences, 3-SEP-81

(1) Includes P.L. 81-874 Monies

CT1531

TABLE 3.C.4.3.3 Local Government Revenues, Expenditures, and Net Impacts (Thousands FY 1980 \$) (1) Baseline: Low Harding

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Revenues													
Without MX	1037.	1017.	997.	987.	958.	938.	918.	899.	879.	839.	800.	760.	721.
With MX	1037.	1017.	997.	1499.	2158.	2913.	3537.	2478.	1180.	871.	802.	760.	721.
Difference	0.	0.	0.	511.	1200.	1975.	2619.	1579.	301.	31.	2.	0.	0.
Pct. Diff.	0.00	0.00	0.00	51.79	125.30	210.59	285.19	175.76	34.29	3.75	0.26	0.00	0.00
Expenditures													
Without MX	1037.	1017.	997.	987.	958.	938.	918.	898.	879.	839.	800.	760.	721.
With MX	1037.	1017.	997.	1666.	2416.	3271.	3934.	2403.	998.	849.	800.	760.	721.
Difference	0.	0.	0.	679.	1458.	2333.	3015.	1504.	119.	10.	0.	0.	0.
Pct. Diff.	0.00	0.00	0.00	68.74	152.29	248.77	328.41	167.44	13.52	1.16	0.00	0.00	0.00
MX Induced													
Net Impact	0.	0.	0.	-167.	-258.	-358.	-397.	75.	183.	22.	2.	0.	0.
Alternative 8B													
Revenues													
Without MX	1037.	1017.	997.	987.	958.	938.	918.	899.	879.	839.	800.	760.	721.
With MX	1037.	1500.	1927.	3102.	3732.	3157.	1322.	1021.	941.	852.	801.	760.	721.
Difference	0.	483.	930.	2114.	2775.	2219.	403.	122.	62.	12.	1.	0.	0.
Pct. Diff.	0.00	47.52	93.22	214.12	289.69	236.51	43.92	13.60	7.09	1.46	0.12	0.00	0.00
Expenditures													
Without MX	1037.	1017.	997.	987.	958.	938.	918.	898.	879.	839.	800.	760.	721.
With MX	1037.	1658.	2104.	3574.	4128.	3259.	1009.	1058.	923.	844.	800.	760.	721.
Difference	0.	641.	1107.	2587.	3171.	2321.	91.	160.	44.	4.	0.	0.	0.
Pct. Diff.	0.00	63.07	111.00	262.03	331.09	247.45	9.93	17.80	5.02	0.53	0.00	0.00	0.00
MX Induced													
Net Impact	0.	-158.	-177.	-473.	-396.	-102.	312.	-38.	18.	8.	1.	0.	0.

Source: HDR Sciences, 3-SEP-81

(1) Estimates reflect aggregate revenues and expenditures for all local governmental units (counties, cities, school districts, special districts) within the county.

CT1245

TABLE 3.C.4.3.4 School District Revenues, Expenditures, and Net Impacts (Thousands FY 1980 \$) (1) Baseline: Low Harding

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Revenues													
Without Mx	572.	561.	550.	545.	528.	517.	507.	496.	485.	463.	441.	419.	398.
With Mx	572.	561.	550.	967.	1477.	2057.	2522.	1607.	631.	476.	442.	419.	398.
Difference	0.	0.	0.	423.	949.	1540.	2016.	1112.	146.	13.	1.	0.	0.
Pct. Diff	0.00	0.00	0.00	77.58	179.58	297.64	397.92	224.32	30.17	2.85	0.16	0.00	0.00
Expenditures													
Without Mx	572.	561.	550.	545.	528.	517.	507.	496.	485.	463.	441.	419.	398.
With Mx	572.	561.	550.	980.	1465.	2016.	2411.	1458.	550.	468.	441.	419.	398.
Difference	0.	0.	0.	436.	937.	1498.	1935.	963.	66.	5.	0.	0.	0.
Pct. Diff	0.00	0.00	0.00	80.01	177.27	289.55	381.94	194.21	13.52	1.16	0.00	0.00	0.00
MX Induced													
Net Impact	0.	0.	0.	-13.	12.	42.	81.	149.	81.	8.	1.	0.	0.
Alternative 88													
Revenues													
Without Mx	572.	561.	550.	545.	528.	517.	507.	496.	485.	463.	441.	419.	398.
With Mx	572.	960.	1278.	2221.	2657.	2148.	686.	579.	517.	468.	441.	419.	398.
Difference	0.	399.	728.	1677.	2129.	1631.	180.	83.	33.	5.	0.	0.	0.
Pct. Diff	0.00	71.18	132.27	307.87	402.96	315.13	35.48	16.81	6.73	1.15	0.07	0.00	0.00
Expenditures													
Without Mx	572.	561.	550.	545.	528.	517.	507.	496.	485.	463.	441.	419.	398.
With Mx	572.	973.	1261.	2206.	2564.	2003.	557.	584.	509.	465.	441.	419.	398.
Difference	0.	412.	711.	1661.	2036.	1486.	50.	88.	24.	2.	0.	0.	0.
Pct. Diff	0.00	73.41	129.21	304.97	385.36	287.17	9.93	17.80	5.02	0.53	0.00	0.00	0.00
MX Induced													
Net Impact	0.	-13.	17.	16.	93.	145.	129.	-5.	8.	3.	0.	0.	0.

Source: HDR Sciences, 3-SEP-81
 (1) Estimates reflect aggregate revenues and expenditures by all school districts within the county.

CT1293

TABLE 3.C.4.4.1 Projected Baseline Population And Cumulative M-X Related In-Migration In Harding County, N.M.
Assuming Trend Baseline

Alternative / Population	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Population	1050	1030	1010	1000	970	950	930	910	890	850	810	770	730
Alternative 7													
M-x In-migration	0	0	0	888	1907	3053	3964	1988	159	13	0	0	0
Total population	1050	1030	1010	1888	2877	4003	4894	2898	1049	863	810	770	730
Percent difference from baseline	0.0	0.0	0.0	88.8	196.6	321.4	426.2	218.5	17.9	1.5	0.0	0.0	0.0
Alternative 8B													
M-x In-migration	0	838	1448	3386	4150	3087	122	214	59	6	0	0	0
Total population	1050	1888	2458	4386	5120	4037	1052	1124	949	856	810	770	730
Percent difference from baseline	0.0	81.4	143.4	338.6	427.8	324.9	13.1	23.5	6.6	0.7	0.0	0.0	0.0

Source: HDR Sciences, 28-AUG-81

CT0936

TABLE 3 C.4.4.2 PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * IN HARDING COUNTY, N.M.
 ASSUMING TREND BASELINE

ALTERNATIVE / EMPLOYMENT CATEGORY	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER CONSTRUCTION	0	0	0	888	1896	2964	2980	994	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS & CKOUT	0	0	0	0	12	89	984	969	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	0	0	0	0	25	159	13	0	0	0
TOTAL	0	0	0	888	1907	3053	3964	1988	159	13	0	0	0
ALTERNATIVE 8B													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER CONSTRUCTION	0	838	1448	3219	3992	560	0	0	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS & CKOUT	0	0	0	167	159	2527	0	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	0	0	0	122	214	59	6	0	0	0
TOTAL	0	838	1448	3386	4150	3087	122	214	59	6	0	0	0

SOURCE: HDR SCIENCES, 18-AUG-81

*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD.

CT1032

TABLE 3.C.4.4.3 Projected Cumulative Population In-Migration By Place Of Residence In Harding County, N.M.
Assuming Trend Baseline

Alternative / Place Of Residence	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Local communities	0.	0.	0.	637.	1369.	2190.	2828.	1417.	159.	13.	0.	0.	0.
Operations base	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Construction camps	0.	0.	0.	251.	539.	863.	1136.	571.	0.	0.	0.	0.	0.
Total	0.	0.	0.	888.	1907.	3053.	3964.	1988.	159.	13.	0.	0.	0.
Alternative 88													
Local communities	0.	602.	1039.	2428.	2976.	2172.	122.	214.	59.	6.	0.	0.	0.
Operations base	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Construction camps	0.	237.	409.	959.	1174.	915.	0.	0.	0.	0.	0.	0.	0.
Total	0.	838.	1448.	3386.	4150.	3087.	122.	214.	59.	6.	0.	0.	0.

Source: HDR Sciences, 15-SEP-81

CT0984

TABLE 3.C.4.5.1 Cumulative MX-Related Households Expected To Reside In Local Communities In Harding County, N.M.
Assuming Trend Baseline

Alternative / Expected Source Of Need	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Households	396.	389.	381.	377.	366.	358.	351.	343.	336.	321.	306.	291.	275.
Alternative 7													
Construction worker	0.	0.	0.	177.	378.	591.	594.	198.	0.	0.	0.	0.	0.
Ass. & Co. worker	0.	0.	0.	0.	2.	17.	191.	189.	0.	0.	0.	0.	0.
Military operations	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Civilian operations	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Indirect worker	0.	0.	0.	0.	0.	0.	0.	9.	57.	5.	0.	0.	0.
Total M-X related	0.	0.	0.	177.	380.	608.	786.	396.	57.	5.	0.	0.	0.
Percent difference From baseline	0.0	0.0	0.0	46.9	103.9	169.7	223.8	115.2	16.9	1.4	0.0	0.0	0.0
Alternative 8B													
Construction worker	0.	167.	289.	642.	796.	112.	0.	0.	0.	0.	0.	0.	0.
Ass. & Co. worker	0.	0.	0.	33.	31.	492.	0.	0.	0.	0.	0.	0.	0.
Military operations	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Civilian operations	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Indirect worker	0.	0.	0.	0.	0.	0.	44.	76.	21.	2.	0.	0.	0.
Total M-X related	0.	167.	289.	674.	827.	603.	44.	76.	21.	2.	0.	0.	0.
Percent difference From baseline	0.0	43.0	75.7	178.7	225.8	168.3	12.4	22.3	6.3	0.7	0.0	0.0	0.0

Source: HDR Sciences, 28-AUG-81

CT0240

TABLE 3.C.4.5.2 Cumulative MX-Related Unit Requirement By Housing Type In Harding County, N.M.
Assuming Trend Baseline

Alternative / Housing Type	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Requirements	416.	408.	400.	396.	384.	376.	368.	361.	353.	337.	321.	305.	289.
Alternative 7													
Single family units	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Multi-family units	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Mobile homes	0.	0.	0.	186.	339.	639.	825.	415.	60.	5.	0.	0.	0.
Total M-X related	0.	0.	0.	186.	339.	639.	825.	415.	60.	5.	0.	0.	0.
M-X plus baseline	416.	408.	400.	582.	784.	1015.	1193.	776.	412.	342.	321.	305.	289.
Alternative 88													
Single family units	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Multi-family units	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Mobile homes	0.	176.	303.	708.	868.	634.	46.	80.	22.	2.	0.	0.	0.
Total M-X related	0.	176.	303.	708.	868.	634.	46.	80.	22.	2.	0.	0.	0.
M-X plus baseline	416.	584.	703.	1104.	1252.	1010.	414.	441.	375.	339.	321.	305.	289.

Source: HDR Sciences, 28-AUG-81

CTO288

TABLE 3.C.4.5.3 NET ANNUAL MX-RELATED HOUSING UNIT REQUIREMENTS BY HOUSING TYPE IN HARDING COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	416	-8	-8	-4	-12	-8	-8	-8	-8	-16	-16	-16	-16
ALTERNATIVE 7													
SINGLE FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
MULTI-FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	0	0	186	214	239	186	-409	-356	-55	-5	0	0
TOTAL M-X RELATED	0	0	0	186	214	239	186	-409	-356	-55	-5	0	0
M-X PLUS BASELINE	416	-8	-8	182	202	232	178	-417	-364	-71	-21	-16	-16
ALTERNATIVE 8B													
SINGLE FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
MULTI-FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	176	127	405	160	-235	-588	35	-58	-20	-2	0	0
TOTAL M-X RELATED	0	176	127	405	160	-235	-588	35	-58	-20	-2	0	0
M-X PLUS BASELINE	416	168	120	401	148	-242	-596	27	-66	-36	-18	-16	-16

SOURCE: HDR SCIENCES, 18-AUG-81

CT0336

TABLE 3.C.4.6.1 Cumulative MX-Related Land Requirements (Acres) By Use Category In Harding County, N.M.
Assuming Trend Baseline

Alternative / Land Use Category	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Permanent homes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mobile homes	0.0	0.0	0.0	37.2	79.9	127.8	165.0	83.1	11.9	1.0	0.0	0.0	0.0
Subtotal	0.0	0.0	0.0	37.2	79.9	127.8	165.0	83.1	11.9	1.0	0.0	0.0	0.0
Retail/Comm./Indus.	0.0	0.0	0.0	3.5	7.7	12.3	14.9	7.2	0.4	0.0	0.0	0.0	0.0
Sts. and hwy's	0.0	0.0	0.0	25.6	55.0	88.0	113.6	57.2	8.2	0.7	0.0	0.0	0.0
Public/Institutional	0.0	0.0	0.0	11.4	24.5	39.1	50.5	25.2	2.1	0.2	0.0	0.0	0.0
Total	0.0	0.0	0.0	77.6	167.0	267.2	344.1	172.7	22.7	1.9	0.0	0.0	0.0
Alternative 8B													
Permanent homes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mobile homes	0.0	35.1	60.6	141.6	173.6	126.7	9.1	16.0	4.4	0.4	0.0	0.0	0.0
Subtotal	0.0	35.1	60.6	141.6	173.6	126.7	9.1	16.0	4.4	0.4	0.0	0.0	0.0
Retail/Comm./Indus.	0.0	2.8	4.8	11.1	13.7	7.1	0.3	0.6	0.2	0.0	0.0	0.0	0.0
Sts. and hwy's	0.0	24.2	41.8	97.6	119.6	87.3	6.3	11.1	3.0	0.3	0.0	0.0	0.0
Public/Institutional	0.0	10.8	18.6	43.4	53.2	38.8	1.6	2.8	0.8	0.1	0.0	0.0	0.0
Total	0.0	72.8	125.7	293.6	360.0	259.9	17.4	30.5	8.4	0.9	0.0	0.0	0.0

Source: HDR Sciences, 27-AUG-81

CT0480

TABLE 3.C.4.6.2 Net Annual MX-Related Land Requirements (Acres) By Use Category In Harding County, N.M.
Assuming Trend Baseline

Alternative / Land Use Category	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Permanent homes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mobile homes	0.0	0.0	0.0	37.2	42.7	47.9	37.2	-81.9	-71.1	-11.0	-1.0	0.0	0.0
Subtotal	0.0	0.0	0.0	37.2	42.7	47.9	37.2	-81.9	-71.1	-11.0	-1.0	0.0	0.0
Retail/Comm./Indus.	0.0	0.0	0.0	3.5	4.2	4.6	2.7	-7.7	-6.8	-0.4	0.0	0.0	0.0
Sts. and hwy's	0.0	0.0	0.0	25.6	29.4	33.0	25.6	-56.4	-49.0	-7.5	-0.7	0.0	0.0
Public/Institutional	0.0	0.0	0.0	11.4	13.1	14.7	11.4	-25.3	-23.1	-1.9	-0.2	0.0	0.0
Total	0.0	0.0	0.0	77.6	89.4	100.1	76.9	-171.3	-150.1	-20.8	-1.9	0.0	0.0
Alternative 8B													
Permanent homes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mobile homes	0.0	35.1	25.5	81.0	32.0	-46.9	-117.5	6.9	-11.6	-4.0	-0.4	0.0	0.0
Subtotal	0.0	35.1	25.5	81.0	32.0	-46.9	-117.5	6.9	-11.6	-4.0	-0.4	0.0	0.0
Retail/Comm./Indus.	0.0	2.8	2.0	6.2	2.6	-6.5	-6.8	0.2	-0.4	-0.1	0.0	0.0	0.0
Sts. and hwy's	0.0	24.2	17.6	55.8	22.0	-32.3	-81.0	4.8	-8.0	-2.7	-0.3	0.0	0.0
Public/Institutional	0.0	10.8	7.8	24.8	9.8	-14.4	-37.2	1.2	-2.1	-0.7	-0.1	0.0	0.0
Total	0.0	72.8	52.9	167.9	66.4	-100.1	-242.5	13.1	-22.1	-7.6	-0.9	0.0	0.0

Source: HDR Sciences, 28-AUG-81

CT0528

TABLE 3 C 4 7 1 PROJECTED M-X-RELATED SCHOOL ENROLLMENTS BY GRADE LEVEL IN HARDING COUNTY, N M
 ASSUMING TREND BASELINE
 (PAGE 1 OF 1)

ALTERNATIVE / GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASEL INF ENROLLMENTS	231	227	222	220	213	209	205	200	196	187	178	169	161
ALTERNATIVE 7													
K-6	0	0	0	101	218	348	449	224	15	1	0	0	0
7-9	0	0	0	46	99	158	204	102	7	1	0	0	0
10-12	0	0	0	37	79	127	163	81	6	0	0	0	0
TOTAL M-X RELATED	0	0	0	184	395	633	817	406	28	2	0	0	0
M-X PLUS BASELINE	231	227	222	404	609	842	1022	607	223	189	178	169	161
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	83.6	185.3	302.7	399.3	203.0	14.1	1.2	0.0	0.0	0.0
ALTERNATIVE 8B													
K-6	0	96	165	386	473	345	12	20	6	1	0	0	0
7-9	0	43	75	175	215	157	5	9	3	0	0	0	0
10-12	0	35	60	140	172	125	4	7	2	0	0	0	0
TOTAL M-X RELATED	0	174	300	701	860	627	21	37	10	1	0	0	0
M-X PLUS BASELINE	231	401	522	921	1073	836	226	237	206	188	178	169	161
PERCENT DIFFERENCE FROM BASELINE	0.0	76.7	135.1	318.8	402.9	300.2	10.4	18.6	5.2	0.6	0.0	0.0	0.0

SOURCE HDR SCIENCES. 5-OCT-81

CT0432

TABLE 3.C.4.7.2 Projected MX-Related Teacher Requirements By Grade Level In Harding County, N.M.
Assuming Trend Baseline

Alternative / Grade Level	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Requirements	11.	10.	10.	10.	10.	10.	9.	9.	9.	9.	8.	8.	7.
Alternative 7													
K-6	0.	0.	0.	4.	9.	14.	18.	9.	1.	0.	0.	0.	0.
7-9	0.	0.	0.	2.	4.	7.	9.	4.	0.	0.	0.	0.	0.
10-12	0.	0.	0.	2.	4.	6.	7.	4.	0.	0.	0.	0.	0.
Total M-X related	0.	0.	0.	8.	17.	27.	34.	17.	1.	0.	0.	0.	0.
M-X plus baseline	11.	10.	10.	18.	26.	36.	44.	26.	10.	9.	8.	8.	7.
Percent difference from baseline	0.0	0.0	0.0	77.2	171.1	279.4	368.6	187.4	13.1	1.1	0.0	0.0	0.0
Alternative 8B													
K-6	0.	4.	7.	15.	19.	14.	0.	1.	0.	0.	0.	0.	0.
7-9	0.	2.	3.	8.	9.	7.	0.	0.	0.	0.	0.	0.	0.
10-12	0.	2.	3.	6.	8.	6.	0.	0.	0.	0.	0.	0.	0.
Total M-X related	0.	7.	13.	29.	36.	26.	1.	2.	0.	0.	0.	0.	0.
M-X plus baseline	11.	18.	23.	39.	46.	36.	10.	11.	9.	9.	8.	8.	7.
Percent difference from baseline	0.0	70.8	124.7	294.3	371.9	277.1	9.6	17.2	4.8	0.5	0.0	0.0	0.0

Source: HDR Sciences, 28-AUG-81

CT0384

TABLE 3 C 4 8 1 PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS IN HARDING COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
PHYSICIANS	2	2	2	2	1	1	1	1	1	1	1	1	1
REGISTERED NURSES	5	5	5	5	4	4	4	4	4	4	4	3	3
DENTISTS	1	1	1	1	1	1	0	0	0	0	0	0	0
MENTAL HEALTH PERS.	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	4	4	4	4	4	4	4	4	4	3	3	3	3
ALTERNATIVE 7													
PHYSICIANS	0	0	0	1	3	4	5	3	0	0	0	0	0
REGISTERED NURSES	0	0	0	3	6	9	12	6	1	0	0	0	0
DENTISTS	0	0	0	0	1	2	2	1	0	0	0	0	0
MENTAL HEALTH PERS	0	0	0	0	1	2	2	1	0	0	0	0	0
HOSPITAL BEDS	0	0	0	3	7	11	14	7	1	0	0	0	0
ALTERNATIVE 8													
PHYSICIANS	0	1	2	5	6	4	0	0	0	0	0	0	0
REGISTERED NURSES	0	3	4	10	12	9	1	1	0	0	0	0	0
DENTISTS	0	0	1	2	2	2	0	0	0	0	0	0	0
MENTAL HEALTH PERS.	0	0	1	2	2	2	0	0	0	0	0	0	0
HOSPITAL BEDS	0	3	5	12	15	11	0	1	0	0	0	0	0

SOURCE: HDR SCIENCES, 18-AUG-81

CT0672

TABLE 3.C.4.9.1 PROJECTED MX-RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL IN HARDING COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	2	2	2	2	2	2	2	2	2	2	2	2	1
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	2	4	6	8	4	0	0	0	0	0
M-X PLUS BASELINE	2	2	2	4	6	8	10	6	2	2	2	2	1
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	88.8	196.7	321.5	426.2	218.5	17.9	1.5	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X REQUIREMENTS	0	2	3	7	8	6	0	0	0	0	0	0	0
M-X PLUS BASELINE	2	4	5	9	10	8	2	2	2	2	2	2	1
PERCENT DIFFERENCE FROM BASELINE	0.0	81.5	143.4	338.7	427.9	324.9	13.1	23.5	6.6	0.7	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 18-AUG-81

CT0624

TABLE 3.C.4.9.2 PROJECTED MX-RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL IN HARDING COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	2.	2.	2.	2.	2.	2.	2.	2.	1.	1.	1.	1.	1.
ALTERNATIVE 7													
M-X REQUIREMENTS	0.	0.	0.	1.	2.	4.	5.	2.	0.	0.	0.	0.	0.
M-X PLUS BASELINE	2.	2.	2.	3.	4.	5.	6.	4.	2.	1.	1.	1.	1.
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	63.7	141.1	230.5	304.1	155.7	17.9	1.5	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X REQUIREMENTS	0.	1.	2.	4.	5.	4.	0.	0.	0.	0.	0.	0.	0.
M-X PLUS BASELINE	2.	3.	3.	6.	7.	5.	2.	2.	2.	1.	1.	1.	1.
PERCENT DIFFERENCE FROM BASELINE	0.0	58.4	102.9	242.8	306.8	228.6	13.1	23.5	6.6	0.7	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 18-AUG-81

CT0576

TABLE 3.C.4.10.1 Projected MX-Related Land Requirements For Solid Waste Disposal In Harding County, N.M.
Assuming Trend Baseline

Alternative / Land Requirements	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Requirements	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Alternative 7													
M-X requirements	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
M-X plus baseline	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Percent difference from baseline	0.0	0.0	0.0	88.8	196.7	321.5	426.2	218.5	17.9	1.5	0.0	0.0	0.0
Alternative 88													
M-X requirements	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M-X plus baseline	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Percent difference from baseline	0.0	81.5	143.4	338.7	427.9	324.9	13.1	23.5	6.6	0.7	0.0	0.0	0.0

Source: HDR Sciences, 28-AUG-81

CT0816

TABLE 3.C.4.11.1 Cumulative MX-Related Land Requirements (Acres) For Parks And Playgrounds In Harding County, N.M.
Assuming Trend Baseline (Page 1 of 1)

Alternative / Land Requirements	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Playgrounds	0.0	0.0	0.0	0.6	1.4	2.2	2.8	1.4	0.2	0.0	0.0	0.0	0.0
Neighborhood parks	0.0	0.0	0.0	0.8	1.8	2.8	3.7	1.8	0.2	0.0	0.0	0.0	0.0
Community parks	0.0	0.0	0.0	2.5	5.5	8.8	11.3	5.7	0.6	0.1	0.0	0.0	0.0
Total	0.0	0.0	0.0	4.0	8.6	13.8	17.8	8.9	1.0	0.1	0.0	0.0	0.0
Alternative 8B													
Playgrounds	0.0	0.6	1.0	2.4	3.0	2.2	0.1	0.2	0.1	0.0	0.0	0.0	0.0
Neighborhood parks	0.0	0.8	1.4	3.2	3.9	2.8	0.2	0.3	0.1	0.0	0.0	0.0	0.0
Community parks	0.0	2.4	4.2	9.7	11.9	8.7	0.5	0.9	0.2	0.0	0.0	0.0	0.0
Total	0.0	3.8	6.5	15.3	18.7	13.7	0.8	1.3	0.4	0.0	0.0	0.0	0.0

Source: HDR Sciences, 27-AUG-81

CT0768

TABLE 3.C.5.1.1 POPULATION, LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT, 1968-1980, IN QUAY COUNTY, N.M.

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1975- 1980 AVERAGE
POPULATION	11100	10900	10900	11300	11300	11200	11200	11300	11300	11200	11200	11100	10610	11118
LABOR FORCE	4240	4186	4363	4382	4437	4543	4675	4802	5082	5177	5209	5157	5171	5099
L F PARTICIPATION RATE	38.2	38.4	40.0	38.8	39.3	40.6	41.7	42.5	45.0	46.2	46.5	46.5	48.7	45.3
EMPLOYMENT	2541	4020	4151	4113	4184	4301	4417	4520	4768	4883	4862	4913	4892	4806
UNEMPLOYMENT	1699	166	212	263	253	242	258	282	314	294	347	244	279	293
UNEMPLOYMENT RATE	40.1	4.0	4.9	6.0	5.7	5.3	5.5	5.9	6.2	5.7	6.7	4.7	5.4	5.8

SOURCE STATE DEPARTMENT OF EMPLOYMENT SECURITY
16 SEP-81

CT11111

TABLE 3.C.5.1.2.A. EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES (FULL AND PART-TIME)

QUAY	NEW MEXICO					1967	1968	1969	1970	1971	1972
						---	---	---	---	---	---
TOTAL EMPLOYMENT						4732	4632	4659	4663	4599	4655
NUMBER OF PROPRIETORS						1264	1253	1303	1250	1236	1240
FARM PROPRIETORS						886	879	880	810	767	724
NON-FARM PROPRIETORS						378	374	423	440	469	516
TOTAL WAGE AND SALARY EMPLOYMENT						3468	3379	3356	3413	3363	3415
FARM						306	275	271	240	239	239
NON-FARM						3162	3104	3085	3173	3124	3176
PRIVATE						2092	2027	2009	2118	2024	2073
AG. SERV., FOR, FISH., AND OTHER						(D)	(D)	(D)	(D)	(D)	13
MINING						(D)	(D)	(D)	(D)	(D)	(L)
CONSTRUCTION						148	106	100	128	101	163
MANUFACTURING						90	87	151	185	197	189
NON-DURABLE GOODS						(D)	56	113	148	160	160
DURABLE GOODS						(D)	31	38	37	37	29
TRANSPORTATION AND PUBLIC UTILITIES						235	225	216	188	183	188
WHOLESALE TRADE						56	69	70	59	49	37
RETAIL TRADE						815	758	785	809	800	804
FINANCE, INSURANCE, AND REAL ESTATE						86	85	87	87	85	98
SERVICES						628	656	570	634	580	572
GOVERNMENT AND GOVERNMENT ENTERPRISES						1070	1077	1076	1055	1100	1103
FEDERAL, CIVILIAN						89	83	95	100	103	101
FEDERAL, MILITARY						91	74	69	64	87	73
STATE AND LOCAL						890	920	912	891	910	929

(L) LESS THAN 10 EMPLOYEES, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.5.1.2.8. EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES (FULL AND PART-TIME)

QUAY	NEW MEXICO					
	1973	1974	1975	1976	1977	1978
TOTAL EMPLOYMENT	4671	4640	4700	4807	4775	4934
NUMBER OF PROPRIETORS	1197	1188	1173	1180	1202	1232
FARM PROPRIETORS	692	671	656	664	663	662
NON-FARM PROPRIETORS	505	517	517	516	539	570
TOTAL WAGE AND SALARY EMPLOYMENT	3474	3452	3527	3627	3573	3702
FARM	238	210	218	218	218	223
NON-FARM	3236	3242	3309	3409	3355	3479
PRIVATE	2146	2154	2238	2344	2295	2397
AG. SERV., FOR., FISH., AND OTHER	15	15	16	18	19	24
MINING	10	13	15	12	(L)	(L)
CONSTRUCTION	154	216	182	219	176	236
MANUFACTURING	209	198	215	182	166	152
NON-DURABLE GOODS	165	154	172	165	164	147
DURABLE GOODS	44	44	43	17	(L)	(L)
TRANSPORTATION AND PUBLIC UTILITIES	188	195	188	183	186	223
WHOLESALE TRADE	46	43	59	54	47	56
RETAIL TRADE	863	816	822	897	872	921
FINANCE, INSURANCE, AND REAL ESTATE	103	105	113	106	110	112
SERVICES	558	553	628	673	711	666
GOVERNMENT AND GOVERNMENT ENTERPRISES	1090	1088	1071	1065	1060	1082
FEDERAL, CIVILIAN	97	101	88	79	75	78
FEDERAL, MILITARY	76	77	69	65	58	58
STATE AND LOCAL	917	910	914	921	927	946

(L) LESS THAN 10 EMPLOYEES, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3 C.5.1.2.C. EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES (FULL AND PART-TIME)

QUAY	NEW MEXICO						
	1974	1975	1976	1977	1978	1979	
TOTAL EMPLOYMENT	4640	4700	4807	4704	4740	4923	
NUMBER OF PROPRIETORS	1188	1173	1180	1284	1275	1272	
FARM PROPRIETORS	671	656	664	702	678	664	
NON-FARM PROPRIETORS	517	517	516	582	597	608	
TOTAL WAGE AND SALARY EMPLOYMENT	3452	3527	3627	3420	3455	3651	
FARM	210	218	218	218	223	280	
NON-FARM	3242	3309	3409	3202	3242	3371	
PRIVATE	2154	2238	2344	2297	2394	2543	
AG. SERV., FOR., FISH., AND OTHER	15	16	18	20	23	26	
MINING	13	15	12	(L)	(L)	(L)	
CONSTRUCTION	216	182	219	176	238	395	
MANUFACTURING	198	215	182	166	152	147	
NON-DURABLE GOODS	154	172	165	164	147	139	
DURABLE GOODS	44	43	17	(L)	(L)	(L)	
TRANSPORTATION AND PUBLIC UTILITIES	195	188	183	186	224	236	
WHOLESALE TRADE	43	59	54	47	55	58	
RETAIL TRADE	816	822	897	873	921	915	
FINANCE, INSURANCE, AND REAL ESTATE	105	113	106	110	112	114	
SERVICES	553	628	673	711	662	651	
GOVERNMENT AND GOVERNMENT ENTERPRISES	1088	1071	1065	905	848	828	
FEDERAL, CIVILIAN	101	88	79	89	90	103	
FEDERAL, MILITARY	77	69	65	58	58	62	
STATE AND LOCAL	910	914	921	758	700	663	

(L) LESS THAN 10 EMPLOYEES, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.
(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.5.2.1.A. PERSONAL INCOME BY MAJOR SOURCES AND TOTAL LABOR AND PROPRIETORS INCOME BY TYPE AND INDUSTRY

QUAY	NEW MEXICO					1965	1966	1967	1968
						----	----	----	----
WAGE AND SALARY DISBURSEMENTS						11883	12314	12732	12950
OTHER LABOR INCOME						409	419	476	529
PROPRIETORS INCOME						3364	5562	4565	4622
FARM						1160	3207	2254	2315
NON-FARM						2204	2355	2311	2307
FARM						2120	4062	3112	3172
NON-FARM						13536	14233	14661	14929
PRIVATE						9824	10102	10217	10283
AG. SERV., FOR., FISH., AND OTHER						(D)	(D)	(D)	(D)
MINING						(D)	(D)	(D)	(D)
CONSTRUCTION						1090	1058	1055	850
MANUFACTURING						428	453	454	442
NON-DURABLE GOODS						(D)	(D)	(D)	(D)
DURABLE GOODS						(D)	(D)	(D)	(D)
TRANSPORTATION AND PUBLIC UTILITIES						2000	1947	1830	1800
WHOLESALE TRADE						357	376	377	449
RETAIL TRADE						3398	3577	3716	3733
FINANCE, INSURANCE, AND REAL ESTATE						1858	1981	2033	2181
SERVICES						3712	4131	4441	4646
GOVERNMENT AND GOVERNMENT ENTERPRISES						613	674	681	682
FEDERAL, CIVILIAN						89	103	95	81
FEDERAL, MILITARY						3010	3354	3668	3883
STATE AND LOCAL						15656	18295	17773	18101
TOT. LABOR AND PROPRIETORS INCOME BY PL. OF WORK						510	642	746	728
LESS: PERS. CONTRIB. FOR SOC. INSURANCE BY P OF WK						15146	17653	17027	17373
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK						18	20	57	58
PLUS: RESIDENCE ADJUSTMENT						15164	17673	17084	17431
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESID						2611	2989	3186	3620
PLUS: DIVIDENDS, INTEREST, AND RENT						3105	3320	3850	4221
PLUS: TRANSFER PAYMENTS						20880	23982	24120	25272
PERSONAL INCOME BY PLACE OF RESIDENCE (\$1000)						1484	1919	2062	2277
PER CAPITA PERSONAL INCOME (\$)						12800	12500	11700	11100
TOTAL POPULATION (HUNDREDS)									

(L) BETWEEN -19000 AND +49000, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U. S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.5.2.1.B. PERSONAL INCOME BY MAJOR SOURCES AND TOTAL LABOR AND PROPRIETORS INCOME BY TYPE AND INDUSTRY

QUAY	NEW MEXICO				
	1969	1970	1971	1972	1973
WAGE AND SALARY DISBURSEMENTS	13920	14822	15528	17186	18637
OTHER LABOR INCOME	600	687	751	884	1017
PROPRIETORS INCOME	3782	7171	6389	8168	11768
FARM	1073	4299	3311	4236	8207
NON-FARM	2709	2872	3078	3932	3561
FARM	1983	5192	4196	5148	9312
NON-FARM	16319	17488	18472	21030	22110
PRIVATE	11393	12259	12779	14914	15566
AG. SERV., FOR., FISH, AND OTHER	(D)	(D)	(D)	130	141
MINING	(D)	(D)	(D)	112	138
CONSTRUCTION	999	1217	1027	1841	1722
MANUFACTURING	713	857	940	915	1132
NON-DURABLE GOODS	482	640	739	756	844
DURABLE GOODS	231	217	201	159	288
TRANSPORTATION AND PUBLIC UTILITIES	1820	1756	1863	2022	2298
WHOLESALE TRADE	477	427	555	620	731
RETAIL TRADE	4114	4544	4844	5382	5753
FINANCE, INSURANCE, AND REAL ESTATE	681	729	764	947	1058
SERVICES	2409	2568	2554	2944	2704
GOVERNMENT AND GOVERNMENT ENTERPRISES	4926	5229	5693	6176	6544
FEDERAL, CIVILIAN	789	851	946	1022	1107
FEDERAL, MILITARY	82	94	128	135	147
STATE AND LOCAL	4055	4284	4619	5019	5290
TOT. LABOR AND PROPRIETORS INCOME BY PL. OF WORK	18302	22680	22668	26238	31422
LESS: PERS. CONTRIB. FOR SOC. INSURANCE BY P. OF WK	761	847	946	1055	1223
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	17541	21833	21722	25183	30199
PLUS: RESIDENCE ADJUSTMENT	60	175	582	92	75
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESID	17601	22008	22304	25275	30512
PLUS: DIVIDENDS, INTEREST, AND RENT	3922	4204	4772	5009	5771
PLUS: TRANSFER PAYMENTS	4635	5459	6350	6865	8038
PERSONAL INCOME BY PLACE OF RESIDENCE (\$1000.)	26158	31671	33426	37149	44321
PER CAPITA PERSONAL INCOME (\$)	2400	2877	2914	3299	3963
TOTAL POPULATION (HUNDREDS)	10900	11008	11470	11262	11184

(L) BETWEEN -49000 AND +49000, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.5.2.1.C. PERSONAL INCOME BY MAJOR SOURCES AND TOTAL LABOR AND PROPRIETORS INCOME BY TYPE AND INDUSTRY

QUAY	NEW MEXICO					1975	1976	1977	1978	1979
	----	----	----	----	----	----	----	----	----	----
WAGE AND SALARY DISBURSEMENTS	20899	22641	25085	29117	25340	25340	29117	25340	29117	35414
OTHER LABOR INCOME	1199	1465	1704	224	1832	1832	224	1832	224	2772
PROPRIETORS INCOME	8587	9862	3131	12685	4251	4251	12685	4251	12685	9083
FARM	5251	6328	-647	7620	-95	-95	7620	-95	7620	3296
NON-FARM	3336	3534	3778	5065	4346	4346	5065	4346	5065	5787
FARM	6376	7586	744	9248	1280	1280	9248	1280	9248	5609
NON-FARM	24309	26382	29176	34798	30143	30143	34798	30143	34798	41660
PRIVATE	17286	18565	20455	26369	22122	22122	26369	22122	26369	32482
AG. SERV. FOR. FISH. AND OTHER	158	150	140	184	154	154	184	154	184	206
MINING	316	306	465	411	364	364	411	364	411	370
CONSTRUCTION	2850	2682	3085	4190	3157	3157	4190	3157	4190	7004
MANUFACTURING	1276	1384	1367	1377	1385	1385	1377	1385	1377	1408
NON-DURABLE GOODS	992	1127	1225	1288	1336	1336	1288	1336	1288	1287
DURABLE GOODS	284	257	142	89	49	49	89	49	89	121
TRANSPORTATION AND PUBLIC UTILITIES	2431	2546	2864	4697	3177	3177	4697	3177	4697	5610
WHOLESALE TRADE	810	938	949	1053	845	845	1053	845	1053	1228
RETAIL TRADE	5695	6156	6695	8225	7220	7220	8225	7220	8225	9344
FINANCE, INSURANCE, AND REAL ESTATE	1058	1114	1190	1577	1373	1373	1577	1373	1577	1756
SERVICES	2692	3289	3700	4655	4447	4447	4655	4447	4655	5556
GOVERNMENT AND GOVERNMENT ENTERPRISES	7023	7817	8721	8429	8021	8021	8429	8021	8429	9178
FEDERAL, CIVILIAN	1233	1198	1096	1424	1294	1294	1424	1294	1424	1743
FEDERAL, MILITARY	150	148	147	157	148	148	157	148	157	198
STATE AND LOCAL	5640	6471	7478	6848	6579	6579	6848	6579	6848	7237
TOT. LABOR AND PROPRIETORS INCOME BY PL. OF WORK	30685	33968	29920	44046	31423	31423	44046	31423	44046	47269
LESS: PERS. CONTRIB. FOR SOC. INSURANCE BY P. OF WK	1382	1502	1736	2185	1889	1889	2185	1889	2185	2510
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	29303	32466	28184	41861	29534	29534	41861	29534	41861	44759
PLUS: RESIDENCE ADJUSTMENT	75	113	353	635	378	378	635	378	635	-1463
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESID	29378	32579	28537	42496	29912	29912	42496	29912	42496	43296
PLUS: DIVIDENDS, INTEREST, AND RENT	6792	7673	8429	11914	9977	9977	11914	9977	11914	13756
PLUS: TRANSFER PAYMENTS	8981	10298	11607	13408	12512	12512	13408	12512	13408	15012
PERSONAL INCOME BY PLACE OF RESIDENCE (\$1000.)	45151	50550	48573	67818	52401	52401	67818	52401	67818	72064
PER CAPITA PERSONAL INCOME (\$)	4021	4475	4309	6059	4688	4688	6059	4688	6059	6507
TOTAL POPULATION (HUNDREDS)	11228	11297	11272	11193	11177	11177	11193	11177	11193	11074

(L) BETWEEN -49000 AND +49000, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.5.3.2.A Region: Quay

Alternative 7 Baseline Low

Local Government Finance Impact

(Millions FY 1980 \$)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Revenues													
Local Sources	0.1	0.2	0.4	0.6	0.6	0.6	0.4	0.2	0.1	0.0	0.0	0.0	0.0
Prop. Taxes	0.0	0.1	0.1	0.2	0.3	0.3	0.3	0.2	0.1	0.0	0.0	0.0	0.0
Other Taxes	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Charges-Misc.	0.1	0.1	0.2	0.3	0.3	0.3	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Intergovt (1)	0.3	0.6	1.0	1.5	1.3	1.3	0.6	0.3	0.0	0.0	0.0	0.0	0.0
Total Revenues	0.4	0.9	1.4	2.1	2.0	1.9	1.1	0.5	0.1	0.0	0.0	0.0	0.0
Expenditures													
Admin	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Public Safety	0.0	0.1	0.1	0.2	0.2	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Social Serv.	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Environ. Serv.	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Transportation	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Education	0.3	0.6	1.0	1.5	1.3	1.3	0.7	0.3	0.0	0.0	0.0	0.0	0.0
Miscellaneous	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Total Expend	0.5	1.0	1.6	2.3	2.1	2.1	1.0	0.5	0.0	0.0	0.0	0.0	0.0
Surplus/Deficit	-0.1	-0.1	-0.2	0.3	-0.2	-0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.0

Source: HDR Sciences, 3-SEP-81
 (1) Includes P L 81-874 Monies

CT1532

TABLE 3.C.5.3.2.B Region: Quay

Alternative 88 Baseline Low

Local Government Finance Impact

(Millions FY 1980 \$)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Revenues													
Local Sources	0.0	0.1	0.3	0.6	1.2	0.9	0.2	0.2	0.1	0.0	0.0	0.0	0.0
Prop. Taxes	0.0	0.0	0.1	0.1	0.4	0.7	0.2	0.1	0.1	0.0	0.0	0.0	0.0
Other Taxes	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Charges-Misc.	0.0	0.1	0.1	0.4	0.6	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Intergovt. (1)	0.0	0.5	0.8	1.9	3.3	0.9	0.2	0.2	0.0	0.0	0.0	0.0	0.0
Total Revenues	0.0	0.7	1.0	2.5	4.5	1.7	0.4	0.4	0.1	0.0	0.0	0.0	0.0
Expenditures													
Admin.	0.0	0.0	0.1	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Public Safety	0.0	0.1	0.1	0.2	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Social Serv.	0.0	0.0	0.1	0.2	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Environ. Serv.	0.0	0.0	0.1	0.2	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transportation	0.0	0.1	0.1	0.2	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Education	0.0	0.5	0.8	1.9	3.3	0.9	0.2	0.3	0.0	0.0	0.0	0.0	0.0
Miscellaneous	0.0	0.0	0.1	0.2	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Expend	0.0	0.8	1.2	2.9	5.2	1.3	0.3	0.5	0.1	0.0	0.0	0.0	0.0
Surplus/Defic.	0.0	-0.2	-0.1	-0.4	-0.7	0.4	0.1	-0.1	0.1	0.0	0.0	0.0	0.0

Source: HDR Sciences, 3-SEP-81
(1) Includes P.L. 81-874 Monies

CT1533

TABLE 3.C.5.3.3 Local Government Revenues, Expenditures, and Net Impacts (Thousands FY 1980 \$) (1) Baseline: Low Quay

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Revenues													
Without MX	8606	8621	8636	8652	8636	8621	8606	8590	8583	8544	8514	8483	8452
With MX	8999	9486	10047	10707	10609	10564	9696	9104	8648	8544	8514	8483	8452
Difference	393	865	1411	2055	1972	1943	1090	514	66	0	0	0	0
Pct. Diff.	4.57	10.03	16.34	23.76	22.84	22.54	12.67	5.98	0.76	0.00	0.00	0.00	0.00
Expenditures													
Without MX	8606	8621	8636	8652	8636	8621	8606	8590	8583	8544	8514	8483	8452
With MX	9099	9629	10249	10975	10760	10726	9649	9056	8583	8544	8514	8483	8452
Difference	494	1008	1613	2324	2124	2105	1043	466	0	0	0	0	0
Pct. Diff.	5.74	11.70	18.67	26.86	24.59	24.42	12.12	5.42	0.00	0.00	0.00	0.00	0.00
MX Induced													
Net Impact	-101	-143	-202	-268	-152	-162	47	48	66	0	0	0	0
Alternative 88													
Revenues													
Without MX	8606	8621	8636	8652	8636	8621	8606	8590	8583	8544	8514	8483	8452
With MX	8638	9291	9681	11133	13130	10358	8998	8958	8699	8553	8514	8483	8452
Difference	32	670	1045	2482	4493	1737	392	368	117	9	0	0	0
Pct. Diff.	0.38	7.77	12.10	28.69	52.03	20.15	4.56	4.29	1.36	0.11	0.00	0.00	0.00
Expenditures													
Without MX	8606	8621	8636	8652	8636	8621	8606	8590	8583	8544	8514	8483	8452
With MX	8646	9453	9810	11566	13799	9971	8931	9051	8634	8544	8514	8483	8452
Difference	41	832	1174	2915	5163	1350	326	461	51	0	0	0	0
Pct. Diff.	0.47	9.65	13.60	33.69	59.78	15.66	3.78	5.37	0.60	0.00	0.00	0.00	0.00
MX Induced													
Net Impact	-9	-162	-129	-433	-669	387	66	-93	66	9	0	0	0

Source: HDR Sciences, 3-SEP-81

(1) Estimates reflect aggregate revenues and expenditures for all local governmental units (counties, cities, school districts, special districts) within the county

CT1246

TABLE 3.C.5.3.4 School District Revenues, Expenditures, and Net Impacts (Thousands FY 1980 \$) (1) Baseline: Low

Quay

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Revenues													
Without Mx	4614	4652	4661	4669	4661	4652	4644	4636	4632	4611	4594	4578	4561
With Mx	4957	5322	5744	6245	6140	6118	5434	5015	4671	4611	4594	4578	4561
Difference	313	669	1084	1576	1480	1466	790	379	39	0	0	0	0
Pct Diff	6.74	14.38	23.25	33.76	31.75	31.51	17.01	8.18	0.84	0.00	0.00	0.00	0.00
Expenditures													
Without Mx	4614	4652	4661	4669	4661	4652	4644	4636	4632	4611	4594	4578	4561
With Mx	4957	5291	5682	6147	6005	5990	5309	4934	4632	4611	4594	4578	4561
Difference	313	639	1022	1478	1345	1337	665	299	0	0	0	0	0
Pct Diff	6.73	13.73	21.92	31.66	28.86	28.74	14.31	6.44	0.00	0.00	0.00	0.00	0.00
Mx Induced													
Net Impact	0	30	62	98	135	129	125	80	39	0	0	0	0
Alternative 8B													
Revenues													
Without Mx	4614	4652	4661	4669	4661	4652	4644	4636	4632	4611	4594	4578	4561
With Mx	4670	5188	5468	6617	8149	5853	4893	4877	4689	4615	4594	4578	4561
Difference	25	535	808	1948	3489	1201	249	241	57	4	0	0	0
Pct Diff	0.55	11.50	17.33	41.73	74.86	25.81	5.36	5.20	1.23	0.08	0.00	0.00	0.00
Expenditures													
Without Mx	4614	4652	4661	4669	4661	4652	4644	4636	4632	4611	4594	4578	4561
With Mx	4670	5185	5414	6538	7955	5526	4821	4887	4660	4611	4594	4578	4561
Difference	25	532	753	1869	3294	874	177	251	28	0	0	0	0
Pct Diff	0.55	11.44	16.16	40.04	70.68	18.78	3.82	5.41	0.60	0.00	0.00	0.00	0.00
Mx Induced													
Net Impact	0	3	55	79	195	327	72	-10	29	4	0	0	0

Source: HDR Sciences, 3-SEP-81

(1) Estimates reflect aggregate revenues and expenditures by all school districts within the county

CT1294

TABLE 3.C.5.4.1 Projected Baseline Population And Cumulative M-X Related In-Migration In Quay County, N.M.
Assuming Trend Baseline

Alternative / Population	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Population	11230	11250	11270	11290	11270	11250	11230	11210	11200	11150	11110	11070	11030
Alternative 7													
M-x In-migration	827	1685	2694	3805	3402	3305	1443	637	0	0	0	0	0
Total population	12057	12935	13964	15095	14672	14555	12673	11847	11200	11150	11110	11070	11030
Percent difference From baseline	7.4	15.0	23.9	33.7	30.2	29.4	12.8	5.7	0.0	0.0	0.0	0.0	0.0
Alternative 8B													
M-x In-migration	73	1322	1846	4583	8334	2020	566	801	89	0	0	0	0
Total population	11303	12572	13116	15873	19604	13270	11796	12011	11289	11150	11110	11070	11030
Percent difference From baseline	0.7	11.8	16.4	40.6	73.9	18.0	5.0	7.1	0.8	0.0	0.0	0.0	0.0

Source: HDR Sciences, 28-AUG-81

CT0937

TABLE 3.C.5.4.2 PROJECTED CUMULATIVE POPULATION IN MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * IN QUAY COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / EMPLOYMENT CATEGORY	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER CONSTRUCTION	827	1685	2562	3712	2784	1079	768	220	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS & CKOUT	0	0	132	84	359	1953	265	261	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	9	259	273	409	156	0	0	0	0	0
TOTAL	827	1685	2694	3805	3402	3305	1443	637	0	0	0	0	0
ALTERNATIVE 88													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER CONSTRUCTION	64	1234	1582	4346	4393	355	0	0	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS & CKOUT	9	88	264	237	3941	1665	0	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	0	0	0	566	801	89	0	0	0	0
TOTAL	73	1322	1846	4583	8334	2020	566	801	89	0	0	0	0

SOURCE: HDR SCIENCES, 18-AUG-81

*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD

CT1033

TABLE 3 C.5.4.3 Projected Cumulative Population In-Migration By Place Of Residence In Quay County, N.M.
Assuming Trend Baseline

Alternative / Place Of Residence	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Local communities	602.	1230.	1967.	2849.	2692.	2682.	1443.	637.	0.	0.	0.	0.	0.
Operations base	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Construction camps	226.	455.	727.	956.	710.	622.	0.	0.	0.	0.	0.	0.	0.
Total	827.	1685.	2694.	3805.	3402.	3305.	1443.	637.	0.	0.	0.	0.	0.
Alternative 8B													
Local communities	49.	1025.	1450.	3599.	6342.	1682.	566.	801.	89.	0.	0.	0.	0.
Operations base	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Construction camps	24.	298.	396.	984.	1992.	338.	0.	0.	0.	0.	0.	0.	0.
Total	73.	1322.	1846.	4583.	8334.	2020.	566.	801.	89.	0.	0.	0.	0.
Source HDR Sciences, 15-SEP-81													CT0985

TABLE 3 C 5 5 1 Cumulative MX-Related Households Expected To Reside In Local Communities In Quay County, N.M.
Assuming Trend Baseline

Alternative / Expected Source Of Need	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Households	4206	4213	4221	4228	4221	4213	4206	4199	4195	4176	4161	4146	4131
Alternative 7													
Construction worker	167	342	520	772	604	279	213	61	0	0	0	0	0
Ass & Co worker	0	0	26	17	72	390	74	73	0	0	0	0	0
Military operations	0	0	0	0	0	0	0	0	0	0	0	0	0
Civilian operations	0	0	0	0	0	0	0	0	0	0	0	0	0
Indirect worker	0	0	0	3	93	98	146	56	0	0	0	0	0
Total M-x related	167	342	546	792	768	767	433	189	0	0	0	0	0
Percent difference from baseline	4.0	8.1	12.9	18.7	18.2	18.2	10.3	4.5	0.0	0.0	0.0	0.0	0.0
Alternative 8B													
Construction worker	12	267	350	949	974	83	0	0	0	0	0	0	0
Ass & Co worker	2	18	53	51	787	385	0	0	0	0	0	0	0
Military operations	0	0	0	0	0	0	0	0	0	0	0	0	0
Civilian operations	0	0	0	0	0	0	0	0	0	0	0	0	0
Indirect worker	0	0	0	0	0	0	202	286	32	0	0	0	0
Total M-x related	14	285	403	1000	1762	467	202	286	32	0	0	0	0
Percent difference from baseline	0.3	6.8	9.5	23.6	41.7	11.1	4.8	6.8	0.8	0.0	0.0	0.0	0.0

Source: HDR Sciences, 28-AUG-81

CT0241

TABLE 3.C.5.5.2 Cumulative MX-Related Unit Requirement By Housing Type In Quay County, N.M.
Assuming Trend Baseline

Alternative / Housing type	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Requirements	4416	4424	4432	4440	4432	4424	4416	4408	4404	4385	4369	4353	4338
Alternative 7													
Single family units	0	0	0	0	0	0	0	0	0	0	0	0	0
Multi-family units	0	0	0	0	0	0	0	0	0	0	0	0	0
Mobile homes	176	359	574	832	807	805	455	199	0	0	0	0	0
Total M-X related	176	359	574	832	807	805	455	199	0	0	0	0	0
M-X plus baseline	4592	4783	5006	5272	5239	5229	4871	4607	4404	4385	4369	4353	4338
Alternative 88													
Single family units	0	0	0	0	0	0	0	0	0	0	0	0	0
Multi-family units	0	0	0	0	0	0	0	0	0	0	0	0	0
Mobile homes	14	299	423	1050	1850	491	212	300	33	0	0	0	0
Total M-X related	14	299	423	1050	1850	491	212	300	33	0	0	0	0
M-X plus baseline	4431	4723	4855	5490	6282	4915	4629	4709	4438	4385	4369	4353	4338

Source: HDR Sciences, 28-AUG-81

CT0289

TABLE 3.C.5.5.3 NET ANNUAL M-X-RELATED HOUSING UNIT REQUIREMENTS BY HOUSING TYPE IN QUAY COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	4416.	8.	8.	8.	-8.	-8.	-8.	-8.	-4.	-20.	-16.	-16.	-16.
ALTERNATIVE 7													
SINGLE FAMILY UNITS	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
MULTI-FAMILY UNITS	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
MOBILE HOMES	176.	183.	215.	258.	-25.	-1.	-351.	-256.	-199.	0.	0.	0.	0.
TOTAL M-X RELATED	176.	183.	215.	258.	-25.	-1.	-351.	-256.	-199.	0.	0.	0.	0.
M-X PLUS BASELINE	4592.	191.	223.	266.	-33.	-9.	-358.	-264.	-203.	-20.	-16.	-16.	-16.
ALTERNATIVE 8B													
SINGLE FAMILY UNITS	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
MULTI-FAMILY UNITS	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
MOBILE HOMES	14.	285.	124.	627.	800.	-1359.	-278.	88.	-267.	-33.	0.	0.	0.
TOTAL M-X RELATED	14.	285.	124.	627.	800.	-1359.	-278.	88.	-267.	-33.	0.	0.	0.
M-X PLUS BASELINE	4431.	293.	132.	635.	792.	-1367.	-286.	80.	-271.	-53.	-16.	-16.	-16.

SOURCE: HDR SCIENCES, 18-AUG-81

CT0337

TABLE 3 C.5.6.1 Cumulative MX-Related Land Requirements (Acres) By Use Category In Quay County, N.M.
Assuming Trend Baseline

Alternative / Land Use Category	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Permanent homes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mobile homes	35.1	71.8	114.7	166.3	161.4	161.1	90.9	39.8	0.0	0.0	0.0	0.0	0.0
Subtotal	35.1	71.8	114.7	166.3	161.4	161.1	90.9	39.8	0.0	0.0	0.0	0.0	0.0
Retail/Comm /Indus	4.1	8.2	12.8	19.7	18.5	17.3	11.2	4.7	0.3	0.0	0.0	0.0	0.0
Sts. and hwy's	24.2	49.4	79.0	114.6	111.2	110.9	62.6	27.4	0.0	0.0	0.0	0.0	0.0
Public/Institutional	10.8	22.0	35.2	50.9	46.9	46.7	23.9	10.7	0.0	0.0	0.0	0.0	0.0
Total	74.2	151.4	241.7	351.5	338.0	336.0	188.6	82.5	0.3	0.0	0.0	0.0	0.0
Alternative 8B													
Permanent homes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mobile homes	2.9	59.8	84.6	209.9	370.0	98.1	42.5	60.1	6.7	0.0	0.0	0.0	0.0
Subtotal	2.9	59.8	84.6	209.9	370.0	98.1	42.5	60.1	6.7	0.0	0.0	0.0	0.0
Retail/Comm /Indus	0.7	6.4	9.0	21.9	31.4	7.9	1.9	2.5	0.6	0.0	0.0	0.0	0.0
Sts. and hwy's	2.0	41.2	58.3	144.6	254.9	67.6	29.2	41.4	4.6	0.0	0.0	0.0	0.0
Public/Institutional	0.9	18.3	25.9	64.3	113.3	30.1	7.5	10.6	1.2	0.0	0.0	0.0	0.0
Total	6.4	125.7	177.7	440.8	769.5	203.7	81.1	114.6	13.1	0.0	0.0	0.0	0.0

Source: HDR Sciences, 27-AUG-81

CT0481

TABLE 3.C.5.6.2 Net Annual MX-Related Land Requirements (Acres) By Use Category In Quay County, N.M.
Assuming Trend Baseline

Alternative / Land Use Category	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Permanent homes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mobile homes	35.1	36.6	43.0	51.6	-5.0	-0.3	-70.1	-51.2	-39.8	0.0	0.0	0.0	0.0
Subtotal	35.1	36.6	43.0	51.6	-5.0	-0.3	-70.1	-51.2	-39.8	0.0	0.0	0.0	0.0
Retail/Comm./Indus.	4.1	4.1	4.6	6.9	-1.2	-1.2	-6.1	-6.4	-4.4	-0.3	0.0	0.0	0.0
Sts. and hwy's	24.2	25.2	29.6	35.5	-3.4	-0.2	-48.3	-35.3	-27.4	0.0	0.0	0.0	0.0
Public/Institutional	10.8	11.2	13.2	15.7	-4.0	-0.2	-22.8	-13.2	-10.7	0.0	0.0	0.0	0.0
Total	74.2	77.2	90.3	109.8	-13.5	-2.0	-147.4	-106.1	-82.3	-0.3	0.0	0.0	0.0
Alternative 88													
Permanent homes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mobile homes	2.9	56.9	24.8	125.4	160.0	-271.8	-55.7	17.6	-53.4	-6.7	0.0	0.0	0.0
Subtotal	2.9	56.9	24.8	125.4	160.0	-271.8	-55.7	17.6	-53.4	-6.7	0.0	0.0	0.0
Retail/Comm./Indus.	0.7	5.7	2.6	12.9	9.5	-23.5	-6.0	0.6	-1.9	-0.6	0.0	0.0	0.0
Sts. and hwy's	2.0	39.2	17.1	86.4	110.2	-187.3	-38.3	12.1	-36.8	-4.6	0.0	0.0	0.0
Public/Institutional	0.9	17.4	7.6	38.4	49.0	-83.3	-22.5	3.1	-9.5	-1.2	0.0	0.0	0.0
Total	6.4	119.3	52.1	263.1	328.7	-565.8	-122.6	33.5	-101.5	-13.1	0.0	0.0	0.0

Source: HDR Sciences, 28-AUG-81

CT0529

TABLE 3 C 5 7 1 PROJECTED M-X-RELATED SCHOOL ENROLLMENTS BY GRADE LEVEL IN QUAY COUNTY, N M
 ASSUMING TREND BASELINE
 (PAGE 1 OF 1)

ALTERNATIVE / GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE ENROLLMENTS	2471	2475	2479	2484	2477	2475	2471	2466	2464	2453	2444	2435	2427
ALTERNATIVE 7													
K-6	96	195	313	452	411	409	203	91	0	0	0	0	0
7-9	43	89	142	206	187	186	92	42	0	0	0	0	0
10-12	35	71	114	164	150	149	74	33	0	0	0	0	0
TOTAL M-X RELATED	174	355	568	822	748	744	370	166	0	0	0	0	0
M-X PLUS BASELINE	2645	2830	3048	3306	3227	3219	2840	2632	2464	2453	2444	2435	2427
PERCENT DIFFERENCE FROM BASELINE	7.0	14.4	22.9	33.1	30.2	30.1	15.0	6.7	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
K-6	8	163	230	572	1008	267	54	77	9	0	0	0	0
7-9	4	74	105	260	438	121	25	35	4	0	0	0	0
10-12	3	59	84	208	366	97	20	28	3	0	0	0	0
TOTAL M-X RELATED	14	296	419	1040	1832	486	99	139	15	0	0	0	0
M-X PLUS BASELINE	2485	2771	2898	3524	4312	2961	2569	2606	2479	2453	2444	2435	2427
PERCENT DIFFERENCE FROM BASELINE	0.6	12.0	16.9	41.9	73.9	19.6	4.0	5.7	0.6	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, 5-OCT-81

CT0433

TABLE 3.C.5.7.2 Projected MX-Related Teacher Requirements By Grade Level In Quay County, N.M.
Assuming Trend Baseline

Alternative / Grade Level	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Requirements	112.	113.	113.	113.	113.	113.	112.	112.	112.	112.	111.	111.	110.
Alternative 7													
K-6	4	8	13	18	16	16	8	4	0	0	0	0	0
7-9	2	4	6	9	8	8	4	2	0	0	0	0	0
10-12	2	3	5	7	7	7	3	2	0	0	0	0	0
Total M-X related	7	15	24	34	31	31	16	7	0	0	0	0	0
M-X plus baseline	120.	127.	137.	147.	144.	144.	128.	119.	112.	112.	111.	111.	110.
Percent difference From baseline	6.5	13.3	21.2	30.6	27.8	27.7	13.8	6.2	0.0	0.0	0.0	0.0	0.0
Alternative 8B													
K-6	0	7	9	23	40	11	2	3	0	0	0	0	0
7-9	0	3	5	11	20	5	1	2	0	0	0	0	0
10-12	0	3	4	9	17	4	1	1	0	0	0	0	0
Total M-X related	1	12	18	44	77	20	4	6	1	0	0	0	0
M-X plus baseline	113	125	130	157	190	133	116	118	113	112	111	111	110
Percent difference From baseline	0.5	11.0	15.6	38.6	68.2	18.1	3.7	5.2	0.6	0.0	0.0	0.0	0.0

Source: HQR Sciences, 28-AUG-81

CT0385

TABLE 3.C.5.8.1 PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS IN QUAY COUNTY, N.M.
 ASSUMING TREND BASELINE

ALTERNATIVE / REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
PHYSICIANS	17.	17.	17.	17.	17.	17.	17.	17.	17.	17.	17.	17.	17.
REGISTERED NURSES	51.	51.	51.	51.	51.	51.	51.	50.	50.	50.	50.	50.	50.
DENTISTS	6.	6.	6.	6.	6.	6.	6.	6.	6.	6.	6.	6.	6.
MENTAL HEALTH PERS.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.
HOSPITAL BEDS	45.	45.	45.	45.	45.	45.	45.	45.	45.	45.	44.	44.	44.
ALTERNATIVE 7													
PHYSICIANS	1.	2.	4.	5.	5.	5.	2.	1.	0.	0.	0.	0.	0.
REGISTERED NURSES	2.	5.	8.	11.	11.	10.	5.	2.	0.	0.	0.	0.	0.
DENTISTS	0.	1.	1.	2.	2.	2.	1.	0.	0.	0.	0.	0.	0.
MENTAL HEALTH PERS.	0.	1.	1.	2.	2.	2.	1.	0.	0.	0.	0.	0.	0.
HOSPITAL BEDS	3.	6.	10.	14.	13.	12.	6.	3.	0.	0.	0.	0.	0.
ALTERNATIVE 88													
PHYSICIANS	0.	2.	3.	6.	12.	3.	1.	1.	0.	0.	0.	0.	0.
REGISTERED NURSES	0.	4.	6.	14.	25.	6.	3.	4.	0.	0.	0.	0.	0.
DENTISTS	0.	1.	1.	2.	4.	1.	0.	0.	0.	0.	0.	0.	0.
MENTAL HEALTH PERS.	0.	1.	1.	2.	4.	1.	0.	0.	0.	0.	0.	0.	0.
HOSPITAL BEDS	0.	5.	7.	17.	31.	8.	2.	3.	0.	0.	0.	0.	0.

SOURCE: HDR SCIENCES, 18-AUG-81

CT0673

TABLE 3.C.5.9.1 PROJECTED MX-RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL IN QUAY COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	22.	23.	23.	23.	23.	23.	22.	22.	22.	22.	22.	22.	22.
ALTERNATIVE 7													
M-X REQUIREMENTS	2.	3.	5.	8.	7.	7.	3.	1.	0.	0.	0.	0.	0.
M-X PLUS BASELINE	24.	26.	28.	30.	29.	29.	25.	24.	22.	22.	22.	22.	22.
PERCENT DIFFERENCE FROM BASELINE	7.4	15.0	23.9	33.7	30.2	29.4	12.8	5.7	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X REQUIREMENTS	0.	3.	4.	9.	17.	4.	1.	2.	0.	0.	0.	0.	0.
M-X PLUS BASELINE	23.	25.	26.	32.	39.	27.	24.	24.	23.	22.	22.	22.	22.
PERCENT DIFFERENCE FROM BASELINE	0.7	11.8	16.4	40.6	74.0	18.0	5.0	7.1	0.8	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 18-AUG-81

CT0625

TABLE 3.C.5.9.2 PROJECTED MX-RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL IN QUAY COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	19.	19.	19.	19.	19.	19.	19.	18.	18.	18.	18.	18.	18.
ALTERNATIVE 7													
M-X REQUIREMENTS	1.	2.	3.	5.	4.	4.	2.	1.	0.	0.	0.	0.	0.
M-X PLUS BASELINE	20.	21.	22.	23.	23.	23.	21.	20.	18.	18.	18.	18.	18.
PERCENT DIFFERENCE FROM BASELINE	5.4	10.9	17.5	25.2	23.9	23.8	12.8	5.7	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X REQUIREMENTS	0.	2.	2.	6.	10.	3.	1.	1.	0.	0.	0.	0.	0.
M-X PLUS BASELINE	19.	20.	21.	25.	29.	21.	19.	20.	19.	18.	18.	18.	18.
PERCENT DIFFERENCE FROM BASELINE	0.4	9.1	12.9	31.9	56.3	15.0	5.0	7.1	0.8	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 18-AUG-81

CT0577

TABLE 3.C.5.10.1 Projected MX-Related Land Requirements For Solid Waste Disposal In Quay County, N.M.
Assuming Trend Baseline

Alternative / Land Requirements	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Requirements	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Alternative 7													
M-X requirements	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M-X plus baseline	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Percent difference From baseline	7.4	15.0	23.9	33.7	30.2	29.4	12.8	5.7	0.0	0.0	0.0	0.0	0.0
Alternative 8B													
M-X requirements	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M-X plus baseline	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Percent difference From baseline	0.7	11.8	16.4	40.6	74.0	18.0	5.0	7.1	0.8	0.0	0.0	0.0	0.0

Source: HDR Sciences, 28-AUG-81

CT0817

TABLE 3.C.5.11.1 Cumulative MX-Related Land Requirements (Acres) For Parks And Playgrounds In Quay County, N.M.
Assuming Trend Baseline (Page 1 of 1)

Alternative / Land Requirements	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Playgrounds	0.6	1.2	2.0	2.8	2.7	2.7	1.4	0.6	0.0	0.0	0.0	0.0	0.0
Neighborhood parks	0.8	1.6	2.6	3.7	3.5	3.5	1.9	0.8	0.0	0.0	0.0	0.0	0.0
Community parks	2.4	4.9	7.9	11.4	10.8	10.7	5.8	2.5	0.0	0.0	0.0	0.0	0.0
Total	3.8	7.7	12.4	17.9	17.0	16.9	9.1	4.0	0.0	0.0	0.0	0.0	0.0
Alternative 8B													
Playgrounds	0.0	1.0	1.5	3.6	6.3	1.7	0.6	0.8	0.1	0.0	0.0	0.0	0.0
Neighborhood parks	0.1	1.3	1.9	4.7	8.2	2.2	0.7	1.0	0.1	0.0	0.0	0.0	0.0
Community parks	0.2	4.1	5.8	14.4	25.4	6.7	2.3	3.2	0.4	0.0	0.0	0.0	0.0
Total	0.3	6.5	9.1	22.7	40.0	10.6	3.6	5.0	0.6	0.0	0.0	0.0	0.0

Source: HDR Sciences, 27-AUG-81

CT0769

TABLE 3.C.6.1.1 POPULATION, LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT, 1968-1980, IN ROOSEVELT COUNTY, N.M.

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1975- 1980 AVERAGE
POPULATION	16500	16500	16500	16700	17000	16900	17100	16600	16500	16700	16600	16600	15671	16445
LABOR FORCE	6164	6354	6124	6435	6316	6828	7270	6235	6994	7037	7465	7445	7267	7073
L.F. PARTICIPATION RATE	37.4	38.5	37.1	38.5	37.2	40.4	42.5	37.6	42.4	42.1	45.0	44.8	46.4	43.0
EMPLOYMENT	5971	6136	5770	6069	6066	6591	6956	5906	6715	6779	7215	7198	7005	6803
UNEMPLOYMENT	193	218	354	366	250	237	314	329	279	258	250	247	262	270
UNEMPLOYMENT RATE	3.1	3.4	5.8	5.7	4.0	3.5	4.3	5.3	4.0	3.7	3.3	3.3	3.6	3.9

SOURCE: STATE DEPARTMENT OF EMPLOYMENT SECURITY
16-SEP-81

CT1112

TABLE 3.C.6.1.2.A. EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES (FULL AND PART-TIME)

ROOSEVELT	NEW MEXICO					
	1967	1968	1969	1970	1971	1972
TOTAL EMPLOYMENT	5924	5921	6188	5863	5917	6158
NUMBER OF PROPRIETORS	1826	1797	1881	1774	1714	1744
FARM PROPRIETORS	1315	1292	1276	1188	1138	1090
NON-FARM PROPRIETORS	511	505	605	586	576	654
TOTAL WAGE AND SALARY EMPLOYMENT	4089	4124	4307	4089	4203	4414
FARM	514	482	490	434	431	431
NON-FARM	3584	3642	3817	3655	3772	3983
PRIVATE	2111	2050	2143	1946	1944	2002
AG. SERV. FOR . FISH . AND OTHER	77	96	90	72	(D)	98
MINING	50	33	59	33	(D)	20
CONSTRUCTION	172	102	153	81	104	99
MANUFACTURING	224	220	249	260	205	217
NON-DURABLE GOODS	213	211	238	238	(D)	196
DURABLE GOODS	11	(L)	11	22	(D)	21
TRANSPORTATION AND PUBLIC UTILITIES	232	223	230	208	211	216
WHOLESALE TRADE	122	129	138	147	155	175
RETAIL TRADE	665	647	632	617	639	631
FINANCE, INSURANCE, AND REAL ESTATE	123	127	131	133	139	134
SERVICES	446	473	461	395	397	412
GOVERNMENT AND GOVERNMENT ENTERPRISES	1473	1592	1674	1709	1828	1981
FEDERAL, CIVILIAN	62	56	70	63	56	68
FEDERAL, MILITARY	149	123	114	109	139	124
STATE AND LOCAL	1262	1413	1490	1537	1633	1789

(L) LESS THAN 10 EMPLOYEES, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS
 (D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS
 SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3. C 6. 1 2 B. EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES (FULL AND PART-TIME)

ROOSEVELT	NEW MEXICO					
	1973	1974	1975	1976	1977	1978
TOTAL EMPLOYMENT	6207	6098	6101	6291	6383	6533
NUMBER OF PROPRIETORS	1307	1699	1651	1657	1692	1730
FARM PROPRIETORS	1052	1037	1009	1020	1021	1020
NON FARM PROPRIETORS	645	662	642	637	671	710
TOTAL WAGE AND SALARY EMPLOYMENT	4510	4399	4450	4634	4691	4803
FARM	429	378	393	393	393	403
NON FARM	4081	4021	4057	4241	4298	4400
PRIVATE	2081	1997	2056	2212	2238	2295
AG. SERV. FOR. FISH., AND OTHER	102	86	53	53	63	67
MINING	(L)	(L)	0	13	12	51
CONSTRUCTION	117	141	144	164	148	152
MANUFACTURING	234	186	198	216	221	236
NON DURABLE GOODS	204	168	191	206	214	230
DURABLE GOODS	30	18	(L)	10	(L)	(L)
TRANSPORTATION AND PUBLIC UTILITIES	242	218	230	234	246	243
WHOLESALE TRADE	193	189	239	256	228	224
RETAIL TRADE	639	659	664	734	807	806
FINANCE, INSURANCE, AND REAL ESTATE	155	148	158	154	137	136
SERVICES	391	365	370	388	376	380
GOVERNMENT AND GOVERNMENT ENTERPRISES	2000	2024	2001	2029	2060	2105
FEDERAL, CIVILIAN	66	67	56	57	57	55
FEDERAL, MILITARY	131	131	114	106	95	95
STATE AND LOCAL	1803	1826	1831	1866	1908	1955

(L) LESS THAN 10 EMPLOYEES, AND NOT EQUAL TO ZERO DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.6.1.2.C. EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES (FULL AND PART-TIME)

	NEW MEXICO				
ROOSEVELT	1974	1975	1976	1977	1978
	---	---	---	---	---
TOTAL EMPLOYMENT	6098	6101	6291	5776	5849
NUMBER OF PROPRIETORS	1699	1651	1657	1746	6088
FARM PROPRIETORS	1037	1009	1020	1080	1759
NON-FARM PROPRIETORS	662	642	637	666	1023
TOTAL WAGE AND SALARY EMPLOYMENT	4399	4450	4634	4030	701
FARM	378	393	393	393	4104
NON-FARM	4021	4057	4241	3637	4329
PRIVATE	1997	2056	2212	2241	506
AG. SERV., FOR., FISH., AND OTHER	86	53	53	66	3823
MINING	(L)	0	13	12	2353
CONSTRUCTION	141	144	164	148	66 (D)
MANUFACTURING	186	198	216	221	50 (D)
NON-DURABLE GOODS	168	191	206	214	166
DURABLE GOODS	18	(L)	10	(L)	235
TRANSPORTATION AND PUBLIC UTILITIES	218	230	234	246	230
WHOLESALE TRADE	189	239	256	228	(L)
RETAIL TRADE	659	664	734	807	245
FINANCE, INSURANCE, AND REAL ESTATE	148	158	154	137	226
SERVICES	365	370	388	376	806
GOVERNMENT AND GOVERNMENT ENTERPRISES	2024	2001	2029	1396	135
FEDERAL, CIVILIAN	67	56	57	74	127
FEDERAL, MILITARY	131	114	106	96	405
STATE AND LOCAL	1826	1831	1866	1226	1470
	---	---	---	---	---
					80
					112
					1278

(L) LESS THAN 10 EMPLOYEES, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.6.2.1.A. PERSONAL INCOME BY MAJOR SOURCES AND TOTAL LABOR AND PROPRIETORS INCOME BY TYPE AND INDUSTRY

ROOSEVELT	NEW MEXICO	1959	1962	1965	1966	1967	1968
		----	----	----	----	----	----
WAGE AND SALARY DISBURSEMENTS		10366	11605	14322	14962	15898	16594
OTHER LABOR INCOME		260	323	450	486	583	652
PROPRIETORS INCOME		9333	7795	7895	11241	10142	10767
FARM		6444	4868	4838	7978	6986	7512
NON-FARM		2889	2927	3057	3263	3156	3255
FARM		7691	6046	6262	9288	8358	8947
NON-FARM		12268	13677	16405	17401	18265	19066
PRIVATE		8622	9195	10613	11074	11427	11551
AG. SERV., FOR., FISH., AND OTHER		128	181	203	238	265	377
MINING		(L)	(L)	169	212	277	252
CONSTRUCTION		1180	1053	1298	1266	1215	769
MANUFACTURING		724	770	928	984	1006	1046
NON-DURABLE GOODS		551	594	811	884	936	991
DURABLE GOODS		173	176	117	100	70	55
TRANSPORTATION AND PUBLIC UTILITIES		1071	1159	1515	1642	1713	1799
WHOLESALE TRADE		832	869	821	863	843	960
RETAIL TRADE		2450	2506	2920	3046	3153	3264
FINANCE, INSURANCE, AND REAL ESTATE		529	608	843	877	926	1013
SERVICES		1688	2032	1916	1946	2029	2071
GOVERNMENT AND GOVERNMENT ENTERPRISES		3646	4482	5792	6327	6838	7515
FEDERAL, CIVILIAN		261	360	421	427	411	404
FEDERAL, MILITARY		286	263	177	203	195	174
STATE AND LOCAL		3099	3859	5194	5697	6232	6937
TOT. LABOR AND PROPRIETORS INCOME BY PL. OF WORK		19959	19723	22667	26689	26623	28013
LESS: PERS. CONTRIB. FOR SOC. INSURANCE BY P. OF WK		284	413	536	669	811	823
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		19675	19310	22131	26020	25812	27190
PLUS: RESIDENCE ADJUSTMENT		775	1028	1204	1273	1302	1443
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESID		20450	20338	23335	27293	27114	28633
PLUS: DIVIDENDS, INTEREST, AND RENT		2274	3134	4021	4482	4508	4974
PLUS: TRANSFER PAYMENTS		1585	2189	2685	2992	3593	4203
PERSONAL INCOME BY PLACE OF RESIDENCE (\$1000.)		24309	25661	30041	34767	35215	37810
PER CAPITA PERSONAL INCOME (\$)		1553	1584	1821	2057	2121	2292
TOTAL POPULATION (HUNDREDS)		15653	16200	16500	16900	16600	16500

(L) BETWEEN -49000 AND +49000, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.6.2.1.B. PERSONAL INCOME BY MAJOR SOURCES AND TOTAL LABOR AND PROPRIETORS INCOME BY TYPE AND INDUSTRY

ROOSEVELT		NEW MEXICO				
		1969	1970	1971	1972	1973
		----	----	----	----	----
WAGE AND SALARY DISBURSEMENTS		18522	18551	19517	21476	23455
OTHER LABOR INCOME		796	816	898	1052	1368
PROPRIETORS INCOME		13978	15486	14853	15396	21455
FARM		10227	11795	11098	10888	3912
NON-FARM		3751	3691	3755	4508	4103
FARM		11807	13324	12599	12419	5733
NON-FARM		21489	21529	22669	25505	28783
PRIVATE		13234	12273	12432	13962	14950
AG. SERV. FOR . FISH. . AND OTHER		386	293	(D)	563	589
MINING		419	241	(D)	152	206
CONSTRUCTION		1218	781	918	996	1223
MANUFACTURING		1289	1323	1119	1227	1376
NON-DURABLE GOODS		1227	1216	(D)	1058	1297
DURABLE GOODS		62	107	(D)	169	203
TRANSPORTATION AND PUBLIC UTILITIES		1880	1898	2055	2348	2610
WHOLESALE TRADE		1121	862	801	933	1268
RETAIL TRADE		3572	3546	3630	3740	4230
FINANCE, INSURANCE, AND REAL ESTATE		1104	1084	1137	1182	1139
SERVICES		2245	2245	2333	2821	2700
GOVERNMENT AND GOVERNMENT ENTERPRISES		8255	9256	10237	11543	13427
FEDERAL, CIVILIAN		410	467	476	527	603
FEDERAL, MILITARY		176	231	277	325	370
STATE AND LOCAL		7669	8558	9484	10691	12454
TOT. LABOR AND PROPRIETORS INCOME BY PL. OF WORK		33296	34853	35268	37924	46188
LESS: PERS. CONTRIB. FOR SOC. INSURANCE BY P. OF WK		921	965	1067	1156	1364
NET-LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		32375	33888	34201	36768	44824
PLUS: RESIDENCE ADJUSTMENT		1495	1738	1941	2149	2587
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESID		33870	35626	36142	38917	47208
PLUS: DIVIDENDS, INTEREST, AND RENT		5376	5560	6467	6721	8795
PLUS: TRANSFER PAYMENTS		4611	5700	6507	7072	8133
PERSONAL INCOME BY PLACE OF RESIDENCE (\$1000.)		43857	46886	49116	52710	63103
PER CAPITA PERSONAL INCOME (\$)		2658	2836	2923	3111	3715
TOTAL POPULATION (HUNDREDS)		16500	16531	16803	16942	17076

(L) BETWEEN -49000 AND +49000, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U. S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C 6.2.1.C. PERSONAL INCOME BY MAJOR SOURCES AND TOTAL LABOR AND PROPRIETORS INCOME BY TYPE AND INDUSTRY

ROOSEVELT	NEW MEXICO				
	1974	1975	1976	1977	1978
WAGE AND SALARY DISBURSEMENTS	25133	28536	33127	30703	35017
OTHER LABOR INCOME	1368	1665	2098	2184	2591
PROPRIETORS INCOME	8015	21596	14715	18909	23262
FARM	3912	17478	10284	13737	17321
NON-FARM	4103	4118	4431	5172	5941
FARM	5733	19520	12550	15954	19972
NON-FARM	28783	32277	37390	35842	40898
PRIVATE	15356	16811	19352	21169	24480
AG. SERV. FOR FISH. AND OTHER	540	74	395	515	633
MINING	206	74	360	238	915
CONSTRUCTION	1223	1367	1739	1754	2066
MANUFACTURING	1440	1644	1912	2092	2515
NON-DURABLE GOODS	1297	1545	1805	1994	2388
DURABLE GOODS	143	99	107	98	127
TRANSPORTATION AND PUBLIC UTILITIES	2610	2698	3117	3515	3812
WHOLESALE TRADE	1268	1695	1963	2027	2370
RETAIL TRADE	4230	4524	5006	5569	6151
FINANCE, INSURANCE, AND REAL ESTATE	1139	1296	1415	1562	1701
SERVICES	2700	3098	3145	3897	4509
GOVERNMENT AND GOVERNMENT ENTERPRISES	13427	15466	18038	14573	16418
FEDERAL, CIVILIAN	603	671	718	932	1016
FEDERAL, MILITARY	370	342	334	323	338
STATE AND LOCAL	12454	14453	16986	13418	15064
TOT LABOR AND PROPRIETORS INCOME BY PL. OF WORK	34516	51797	49940	51796	60870
LESS: PERS. CONTRIB. FOR SOC. INSURANCE BY P. OF WK	1538	1777	2061	2271	2559
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	32978	50020	47879	49525	58311
PLUS: RESIDENCE ADJUSTMENT	2587	2697	2903	3402	3807
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESID	35565	52717	50782	52927	62118
PLUS: DIVIDENDS, INTEREST, AND RENT	8795	10858	12082	14487	17300
PLUS: TRANSFER PAYMENTS	9544	11675	13118	14237	15717
PERSONAL INCOME BY PLACE OF RESIDENCE (\$1000.)	53904	75250	75982	81651	95135
PER CAPITA PERSONAL INCOME (\$)	3157	4524	4607	4882	5734
TOTAL POPULATION (HUNDREDS)	17076	16634	16494	16724	16590

(1) BETWEEN -49000 AND +49000, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(2) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3 C.6.3.2.A Region: Roosevelt

Alternative 7 Baseline: Low

Local Government Finance Impact

(Millions FY 1980 \$)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Revenues													
Local Sources	0.1	0.5	1.0	1.8	2.7	2.3	1.3	1.0	0.9	0.8	0.7	0.7	0.7
Prop. Taxes	0.0	0.1	0.3	0.6	1.0	1.3	0.8	0.5	0.4	0.4	0.3	0.3	0.3
Other Taxes	0.0	0.1	0.2	0.3	0.4	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Charges-Misc	0.1	0.3	0.5	1.0	1.3	0.7	0.4	0.4	0.3	0.3	0.3	0.3	0.3
Intergovt. (1)	0.5	1.5	2.6	4.8	6.2	3.1	1.8	1.7	1.4	1.3	1.3	1.3	1.3
Total Revenues	0.7	2.1	3.6	6.6	8.9	5.4	3.1	2.7	2.3	2.1	2.0	2.0	2.0
Expenditures													
Admin.	0.0	0.1	0.2	0.4	0.5	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.1
Public Safety	0.1	0.2	0.3	0.6	0.8	0.4	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Social Serv.	0.0	0.1	0.2	0.4	0.6	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.1
Environ. Serv.	0.1	0.1	0.2	0.4	0.6	0.3	0.2	0.2	0.2	0.2	0.1	0.1	0.1
Transportation	0.1	0.2	0.3	0.5	0.7	0.4	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Education	0.5	1.6	2.6	4.8	6.3	3.2	1.8	1.7	1.4	1.3	1.3	1.3	1.3
Miscellaneous	0.1	0.2	0.3	0.5	0.6	0.4	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Total Expend.	0.8	2.5	4.2	7.6	10.0	5.3	3.1	2.8	2.4	2.2	2.2	2.2	2.2
Surplus/Defic.	-0.2	-0.4	-0.6	-1.1	-1.1	0.1	0.1	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1

Source: HDR Sciences, 3-SEP-81
(1) Includes P.L. 81-874 Monies

CT1534

TABLE 3.C.6.3.2.B Region: Roosevelt
Alternative 8E Baseline: Low

Local Government Finance Impact

(Millions FY 1980 \$)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Revenues													
Local Sources	0.1	0.4	0.6	0.8	1.0	1.1	0.9	0.8	0.8	0.7	0.7	0.7	0.7
Prop. Taxes	0.0	0.1	0.2	0.3	0.4	0.5	0.5	0.4	0.4	0.3	0.3	0.3	0.3
Other Taxes	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Charges-Misc	0.1	0.2	0.3	0.4	0.5	0.5	0.4	0.4	0.3	0.3	0.3	0.3	0.3
Intergovt. (1)	0.4	1.1	1.4	2.1	2.4	2.1	1.5	1.4	1.3	1.2	1.2	1.2	1.2
Total Revenues	0.5	1.5	2.0	3.0	3.5	3.2	2.5	2.3	2.0	1.9	1.9	1.9	1.9
Expenditures													
Admin	0.0	0.1	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Public Safety	0.0	0.1	0.2	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Social Serv	0.0	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1
Environ Serv	0.0	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1
Transportation	0.0	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Education	0.4	1.1	1.4	2.1	2.4	2.1	1.6	1.5	1.3	1.2	1.2	1.2	1.2
Miscellaneous	0.0	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1
Total Expend	0.6	1.8	2.2	3.4	3.8	3.5	2.6	2.5	2.2	2.1	2.0	2.0	2.0
Surplus/Defic	-0.1	-0.3	-0.2	-0.4	-0.4	-0.3	-0.1	-0.2	-0.1	-0.1	-0.2	-0.2	-0.2

Source: HCR Sciences, 3-SEP-81
(1) Includes P.L. 81-874 Monies

CT1535

TABLE 3.C.6.3.3 Local Government Revenues, Expenditures, and Net Impacts (Thousands FY 1980 \$) (1) Baseline: Low Roosevelt

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Revenues													
Without MX	12728.	12774.	12820.	12874.	12927.	12989.	13050.	13111.	13180.	13234.	13295.	13357.	13418.
With MX	13388.	14829.	16453.	19466.	21828.	18374.	16186.	15773.	15457.	15319.	15340.	15397.	15458.
Difference	660.	2055.	3633.	6593.	8901.	5386.	3136.	2662.	2276.	2085.	2044.	2041.	2040.
Pct. Diff.	5.19	16.09	28.34	51.21	68.85	41.46	24.03	20.30	17.27	15.75	15.38	15.28	15.21
Expenditures													
Without MX	12728.	12774.	12820.	12874.	12927.	12989.	13050.	13111.	13180.	13234.	13295.	13357.	13418.
With MX	13573.	15253.	17024.	20521.	22942.	18262.	16125.	15939.	15558.	15442.	15483.	15544.	15605.
Difference	845.	2479.	4204.	7648.	10015.	5273.	3075.	2828.	2378.	2208.	2188.	2187.	2187.
Pct. Diff.	6.64	19.40	32.79	59.40	77.47	40.60	23.56	21.57	18.04	16.68	16.46	16.38	16.30
MX Induced													
Net Impact	-185.	-424.	-571.	-1055.	-1114.	112.	61.	-165.	-102.	-123.	-144.	-147.	-147.
Alternative 8B													
Revenues													
Without MX	12728.	12774.	12820.	12874.	12927.	12989.	13050.	13111.	13180.	13234.	13295.	13357.	13418.
With MX	13204.	14239.	14790.	15842.	16383.	16170.	15540.	15397.	15220.	15145.	15179.	15237.	15299.
Difference	476.	1465.	1970.	2968.	3455.	3182.	2490.	2286.	2040.	1911.	1884.	1881.	1881.
Pct. Diff.	3.74	11.47	15.37	23.05	26.73	24.50	19.08	17.43	15.48	14.44	14.17	14.08	14.02
Expenditures													
Without MX	12728.	12774.	12820.	12874.	12927.	12989.	13050.	13111.	13180.	13234.	13295.	13357.	13418.
With MX	13344.	14528.	15017.	16227.	16745.	16444.	15683.	15584.	15355.	15292.	15340.	15401.	15462.
Difference	616.	1754.	2196.	3353.	3817.	3456.	2633.	2472.	2175.	2058.	2045.	2044.	2044.
Pct. Diff.	4.84	13.73	17.13	26.04	29.53	26.60	20.17	18.86	16.50	15.55	15.38	15.30	15.23
MX Induced													
Net Impact	-140.	-289.	-226.	-385.	-362.	-274.	-143.	-186.	-135.	-147.	-161.	-163.	-163.

Source: HDR Sciences, 3-SEP-81

(1) Estimates reflect aggregate revenues and expenditures for all local governmental units (counties, cities, school districts, special districts) within the county.

CT1247

TABLE 3.C.6.3.4 School District Revenues, Expenditures, and Net Impacts (Thousands FY 1980 \$) (1) Baseline: Low Roosevelt

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Revenues													
Without MX	6869	6894	6919	6947	6976	7010	7043	7076	7113	7142	7175	7208	7241
With MX	7394	8495	9706	12012	13715	10803	9240	9005	8758	8657	8667	8699	8732
Difference	525	1601	2787	5065	6739	3794	2197	1930	1645	1515	1493	1491	1491
Pct. Diff.	7.64	23.23	40.29	72.90	96.59	54.12	31.20	27.27	23.13	21.21	20.80	20.68	20.59
Expenditures													
Without MX	6869	6894	6919	6947	6976	7010	7043	7076	7113	7142	7175	7208	7241
With MX	7405	8458	9566	11757	13244	10213	8886	8784	8543	8471	8493	8526	8559
Difference	536	1565	2647	4810	6268	3204	1843	1708	1430	1329	1318	1318	1318
Pct. Diff.	7.81	22.70	38.26	69.23	89.84	45.71	26.17	24.14	20.10	18.61	18.37	18.28	18.20
MX Induced	-11	37	140	255	471	590	354	221	215	186	174	170	173
Net Impact													
Alternative 88													
Revenues													
Without MX	6869	6894	6919	6947	6976	7010	7043	7076	7113	7142	7175	7208	7241
With MX	7246	8040	8429	9248	9615	9370	8825	8717	8566	8504	8522	8554	8587
Difference	377	1146	1510	2301	2638	2360	1783	1641	1453	1363	1347	1346	1346
Pct. Diff.	5.48	16.63	21.83	33.11	37.82	33.67	25.31	23.20	20.43	19.08	18.78	18.67	18.59
Expenditures													
Without MX	6869	6894	6919	6947	6976	7010	7043	7076	7113	7142	7175	7208	7241
With MX	7257	8009	8316	9096	9403	9148	8622	8552	8400	8359	8385	8417	8450
Difference	389	1115	1397	2149	2426	2138	1579	1476	1287	1217	1210	1209	1209
Pct. Diff.	5.66	16.18	20.19	30.93	34.78	30.51	22.43	20.86	18.10	17.04	16.86	16.78	16.70
MX Induced													
Net Impact	-12	31	113	152	212	222	203	165	166	146	137	137	136

Source: HDR Sciences, 3-SEP-81
 (1) Estimates reflect aggregate revenues and expenditures by all school districts within the county.

CT1295

TABLE 3.C.6.4.1 Projected Baseline Population And Cumulative M-X Related In-Migration In Roosevelt County, N.M.
Assuming Trend Baseline

Alternative / Population	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Population	16610.	16670.	16730.	16800.	16870.	16950.	17030.	17110.	17200.	17270.	17350.	17430.	17510.
Alternative 7													
M-X In-migration	1217.	3747.	6543.	12141.	16118.	8200.	4695.	4265.	3613.	3349.	3315.	3314.	3314.
Total population	17827.	20417.	23273.	28941.	32988.	25150.	21725.	21375.	20813.	20619.	20665.	20744.	20824.
Percent difference From baseline	7.3	22.5	39.1	72.3	95.5	48.4	27.6	24.9	21.0	19.4	19.1	19.0	18.9
Alternative 8B													
M-X In-migration	865.	2570.	3278.	5124.	5885.	5458.	4129.	3796.	3382.	3205.	3182.	3181.	3181.
Total population	17475.	19240.	20008.	21924.	22755.	22408.	21159.	20906.	20582.	20475.	20532.	20611.	20691.
Percent difference From baseline	5.2	15.4	19.6	30.5	34.9	32.2	24.2	22.2	19.7	18.6	18.3	18.3	18.2

Source: HDR Sciences, 28-AUG-81

CT0938

TABLE 3.C.6.4.2 PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * IN ROOSEVELT COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / EMPLOYMENT CATEGORY	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
BASE CONSTRUCTION	545.	1078.	1081.	1024.	612.	412.	0.	0.	0.	0.	0.	0.	0.
SHELTER CONSTRUCTION	349.	1656.	3885.	6729.	6134.	1330.	0.	0.	0.	0.	0.	0.	0.
BASE ASS & CKOUT	18.	72.	180.	324.	450.	450.	450.	450.	90.	0.	0.	0.	0.
SHELTER ASS. & CKOUT	18.	176.	240.	1854.	5315.	838.	0.	0.	0.	0.	0.	0.	0.
MILITARY OPERATIONS	0.	9.	47.	546.	1236.	1667.	1667.	1667.	1667.	1667.	1667.	1667.	1667.
CIVILIAN OPERATIONS	0.	2.	58.	538.	950.	1357.	1357.	1366.	1366.	1366.	1366.	1366.	1366.
INDIRECT	288.	753.	1052.	1127.	1421.	2147.	1221.	782.	490.	316.	282.	281.	281.
TOTAL	1217.	3747.	6543.	12141.	16118.	8200.	4695.	4265.	3613.	3349.	3315.	3314.	3314.
ALTERNATIVE 8B													
BASE CONSTRUCTION	545.	1078.	1081.	1024.	612.	412.	0.	0.	0.	0.	0.	0.	0.
SHELTER CONSTRUCTION	14.	942.	1561.	3476.	3760.	604.	0.	0.	0.	0.	0.	0.	0.
BASE ASS & CKOUT	9.	36.	90.	162.	270.	378.	360.	360.	73.	0.	0.	0.	0.
SHELTER ASS. & CKOUT	1.	9.	27.	180.	566.	2095.	665.	0.	0.	0.	0.	0.	0.
MILITARY OPERATIONS	0.	0.	0.	7.	47.	499.	1032.	1270.	1270.	1270.	1270.	1270.	1270.
CIVILIAN OPERATIONS	0.	0.	0.	2.	72.	299.	917.	1154.	1154.	1154.	1154.	1154.	1154.
INDIRECT	297.	505.	519.	272.	558.	1172.	1155.	1012.	885.	781.	758.	757.	757.
TOTAL	865.	2570.	3278.	5124.	5885.	5458.	4129.	3796.	3382.	3205.	3182.	3181.	3181.

CT1034

SOURCE: HDR SCIENCES, 18-AUG-81
*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD.

TABLE 3.C.6.4.3 Projected Cumulative Population In-Migration By Place Of Residence In Roosevelt County, N.M.
Assuming Trend Baseline

Alternative / Place Of Residence	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Local communities	1146	3313	5540	9961	13100	7682	4695	4265	3613	3349	3315	3314	3314
Operations base	0	0	0	0	0	0	0	0	0	0	0	0	0
Construction camps	72	434	1003	2180	3019	519	0	0	0	0	0	0	0
Total	1217	3747	6543	12141	16118	8200	4695	4265	3613	3349	3315	3314	3314
Alternative 8E													
Local communities	865	2348	2895	4247	4926	4737	3940	3796	3382	3205	3182	3181	3181
Operations base	0	0	0	0	0	0	0	0	0	0	0	0	0
Construction camps	0	222	383	877	959	721	189	0	0	0	0	0	0
Total	865	2570	3278	5124	5885	5458	4129	3796	3382	3205	3182	3181	3181

Source: HDR Sciences, 15-SEP-81

CT0986

TABLE 3.C.6.5.1 Cumulative MX-Related Households Expected To Reside In Local Communities In Roosevelt County, N.M.
Assuming Trend Baseline

Alternative / Expected Source Of Need	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Households	6438	6461	6484	6512	6539	6570	6601	6632	6667	6694	6725	6756	6787
Alternative 7													
Construction worker	230	653	1118	1693	1447	391	0	0	0	0	0	0	0
Ass. & Co. worker	9	55	99	460	1190	307	125	125	25	0	0	0	0
Military operations	0	3	14	161	364	490	490	490	490	490	490	490	490
Civilian operations	0	1	21	192	339	485	485	488	488	488	488	488	488
Indirect worker	103	269	376	403	508	767	436	279	175	113	101	100	100
Total M-x related	341	980	1628	2908	3847	2440	1536	1382	1178	1091	1079	1079	1079
Percent difference From baseline	5.3	15.2	25.1	44.7	58.8	37.1	23.3	20.8	17.7	16.3	16.0	16.0	15.9
Alternative 88													
Construction worker	155	499	628	1019	961	239	0	0	0	0	0	0	0
Ass. & Co. worker	3	13	33	82	219	529	232	100	20	0	0	0	0
Military operations	0	0	0	2	14	147	304	374	374	374	374	374	374
Civilian operations	0	0	0	1	26	107	328	412	412	412	412	412	412
Indirect worker	106	180	185	97	199	419	413	361	316	279	271	270	270
Total M-x related	264	692	846	1201	1419	1441	1276	1247	1122	1065	1056	1056	1056
Percent difference From baseline	4.1	10.7	13.0	18.4	21.7	21.9	19.3	18.8	16.8	15.9	15.7	15.6	15.6

Source: HDR Sciences, 28-AUG-81

CT0242

TABLE 3.C.6.5.2 Cumulative MX-Related Unit Requirement By Housing Type In Roosevelt County, N.M.
Assuming Trend Baseline

Alternative / Housing Type	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Requirements	6760	6784	6809	6837	6866	6898	6931	6963	7000	7028	7061	7094	7126
Alternative 7													
Single family units	43	113	136	303	533	670	696	777	742	687	680	679	679
Multi-family units	28	82	101	172	316	341	323	290	247	229	227	226	226
Mobile homes	287	835	1473	2578	3191	1550	594	384	247	229	227	226	226
Total M-X related	359	1029	1709	3054	4040	2561	1613	1452	1237	1146	1133	1132	1132
M-X plus baseline	7118	7814	8518	9891	10905	9460	8544	8415	8237	8174	8194	8226	8259
Alternative 8B													
Single family units	43	99	102	104	123	372	569	696	707	671	666	665	665
Multi-family units	27	67	70	64	77	207	268	262	236	224	222	222	222
Mobile homes	207	561	716	1094	1290	934	503	352	236	224	222	222	222
Total M-X related	277	727	888	1261	1490	1513	1340	1309	1178	1118	1109	1109	1109
M-X plus baseline	7037	7511	7697	8099	8355	8411	8270	8273	8178	8146	8170	8202	8235

Source: HDR Sciences, 28-AUG-81

CT0290

TABLE 3 C.6.5.3 NET ANNUAL MX RELATED HOUSING UNIT REQUIREMENTS BY HOUSING TYPE IN ROOSEVELT COUNTY, N.M.
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	6760	24	24	28	28	33	33	33	37	28	33	33	33
ALTERNATIVE 7													
SINGLE FAMILY UNITS	43	70	23	167	230	137	26	81	-35	-55	-8	0	0
MULTI-FAMILY UNITS	28	54	19	72	143	25	-18	-32	-43	-18	-3	0	0
MOBILE HOMES	287	547	638	1106	612	-1640	-957	-210	-137	-18	-3	0	0
TOTAL M-X RELATED	359	671	680	1344	986	-1478	-949	-161	-215	-92	-13	0	0
M-X PLUS BASELINE	7118	695	704	1373	1014	-1446	-916	-129	-178	-63	20	32	33
ALTERNATIVE 8R													
SINGLE FAMILY UNITS	43	56	3	2	19	249	197	127	11	-36	-5	0	0
MULTI-FAMILY UNITS	27	40	3	-6	13	130	61	-6	-26	-12	-2	0	0
MOBILE HOMES	207	354	155	378	196	-356	-431	-151	-116	-12	-2	0	0
TOTAL M-X RELATED	277	450	161	373	228	23	-174	-30	-131	-60	-9	0	0
M-X PLUS BASELINE	7037	474	185	402	257	56	-141	2	-95	-32	24	32	33

SOURCE: HDR SCIENCES, 18-AUG-81

CT0338

TABLE 3.C.6.6.1 Cumulative MX-Related Land Requirements (Acres) By Use Category In Roosevelt County, N.M.
Assuming Trend Baseline

Alternative / Land Use Category	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Permanent homes	17.3	45.9	55.4	118.3	209.3	257.5	264.4	288.1	272.2	252.0	249.2	249.1	249.1
Mobile homes	57.5	166.9	294.5	515.7	638.1	310.1	118.8	76.8	49.5	45.8	45.3	45.3	45.3
Subtotal	74.7	212.8	349.9	633.9	847.5	567.6	383.1	364.9	321.6	297.8	294.5	294.4	294.4
Retail/Comm./Indus.	8.8	23.2	36.3	59.6	67.9	33.5	17.4	16.3	13.8	13.0	12.9	12.9	12.9
Sts. and hwy's	49.7	142.1	235.8	423.6	561.0	360.9	231.9	213.8	184.9	171.2	169.3	169.2	169.2
Public/Institutional	19.2	55.7	93.9	169.9	222.2	119.8	70.6	64.9	54.6	50.7	50.3	50.2	50.2
Total	152.4	433.9	715.9	1287.0	1698.6	1081.8	703.1	659.9	575.0	532.7	527.0	526.8	526.8
Alternative 88													
Permanent homes	17.1	39.7	40.9	40.9	48.7	144.8	216.4	258.2	259.2	245.9	244.0	243.9	243.9
Mobile homes	41.4	112.1	143.2	218.8	258.0	186.7	100.5	70.3	47.1	44.7	44.4	44.4	44.4
Subtotal	58.5	151.8	184.1	259.7	306.7	331.5	317.0	328.5	306.3	290.6	288.4	288.3	288.3
Retail/Comm./Indus.	6.7	17.9	21.2	31.1	31.3	21.7	14.6	14.2	12.5	11.9	11.8	11.8	11.8
Sts. and hwy's	38.5	100.6	122.8	174.5	206.1	212.1	192.3	192.7	176.1	167.1	165.8	165.7	165.7
Public/Institutional	14.1	39.6	49.4	74.6	85.1	77.5	60.0	56.8	50.0	47.3	47.0	47.0	47.0
Total	117.8	309.9	377.5	539.9	629.2	642.8	583.9	592.2	544.9	516.9	513.0	512.8	512.8

Source HDR Sciences, 27-AUG-81

CT0482

TABLE 3.C.6.6.2 Net Annual MX-Related Land Requirements (Acres) By Use Category In Roosevelt County, N.M.
Assuming Trend Baseline

Alternative Land Use Category	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Permanent homes	17.3	28.7	9.5	62.9	91.1	48.2	6.9	23.7	-15.9	-20.1	-2.8	-0.1	0.0
Mobile homes	57.5	109.4	127.6	221.1	122.5	-328.0	-191.3	-42.0	-27.3	-3.7	-0.5	0.0	0.0
Subtotal	74.7	138.1	137.1	284.0	213.6	-279.9	-184.4	-18.2	-43.3	-23.8	-3.3	-0.1	0.0
Retail/Comm./Indus	8.8	14.4	13.1	23.3	8.3	-34.4	-16.1	-1.1	-2.5	-0.9	-0.1	0.0	0.0
Sts. and hwy's	49.7	92.5	93.6	187.8	137.5	-200.1	-129.0	-18.1	-28.9	-13.7	-1.9	-0.1	0.0
Public/Institutional	19.2	36.6	38.2	76.0	52.3	-102.4	-49.1	-5.7	-10.3	-3.9	-0.5	0.0	0.0
Total	152.4	281.5	282.0	571.1	411.6	-616.8	-378.7	-43.2	-84.9	-42.3	-5.8	-0.2	0.0
Alternative 8R													
Permanent homes	17.1	22.6	1.2	0.0	7.7	96.1	71.7	41.7	1.0	-13.3	-1.9	-0.1	0.0
Mobile homes	41.4	70.8	31.1	75.6	39.2	-71.2	-86.2	-30.2	-23.2	-2.4	-0.3	0.0	0.0
Subtotal	58.5	93.3	32.3	75.6	47.0	24.8	-14.5	11.5	-22.2	-15.7	-2.2	-0.1	0.0
Retail/Comm./Indus	6.7	11.2	3.4	9.9	0.2	-9.7	-7.0	-0.5	-1.7	-0.6	-0.1	0.0	0.0
Sts. and hwy's	38.5	62.1	22.2	51.8	31.6	6.0	-19.9	0.4	-16.6	-9.0	-1.3	-0.1	0.0
Public/Institutional	14.1	25.5	9.7	25.2	10.5	-7.6	-17.5	-3.2	-6.8	2.7	-0.3	0.0	0.0
Total	117.8	192.1	67.5	162.5	89.2	13.6	-58.9	8.3	-47.3	-28.0	-3.9	-0.2	0.0

Source: HDR Sciences, 28-AUG-81

CT0530

TABLE 3 C 6 7 1 PROJECTED M-X-RELATED SCHOOL ENROLLMENTS BY GRADE LEVEL IN ROOSEVELT COUNTY, N M
(PAGE 1 OF 1)

ALTERNATIVE / GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE ENROLLMENTS	3654	3667	3681	3696	3711	3729	3747	3764	3784	3799	3817	3835	3852
ALTERNATIVE 7													
K-6	164	479	810	1471	1917	980	564	523	437	406	403	403	403
7-9	75	218	368	669	872	445	256	238	199	185	183	183	183
10-12	60	174	294	535	697	356	205	190	159	148	147	147	147
TOTAL M-X RELATED	298	870	1472	2675	3486	1782	1025	950	795	739	733	733	733
M-X PLUS BASELINE	3952	4538	5153	6371	7197	5511	4772	4714	4579	4538	4550	4568	4585
PERCENT DIFFERENCE FROM BASELINE	8.2	23.7	40.0	72.4	93.9	47.8	27.4	25.2	21.0	19.5	19.2	19.1	19.0
ALTERNATIVE 8B													
K-6	119	341	427	657	742	654	483	452	394	372	370	370	370
7-9	54	155	194	299	337	297	220	205	179	169	168	168	168
10-12	43	124	155	239	270	238	176	164	143	135	135	135	135
TOTAL M-X RELATED	216	620	777	1195	1349	1189	878	821	716	677	673	673	673
M-X PLUS BASELINE	3870	4288	4458	4891	5061	4918	4625	4585	4500	4476	4490	4507	4525
PERCENT DIFFERENCE FROM BASELINE	5.9	16.9	21.1	32.3	36.4	31.9	23.4	21.8	18.9	17.8	17.6	17.5	17.5

SOURCE: HDR SCIENCES, 5-OCT-81

CT0434

TABLE 3.C.6.7.2 Projected MX-Related Teacher Requirements By Grade Level In Roosevelt County, N.M.
Assuming Trend Baseline

Alternative / Grade Level	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Requirements	166.	167.	167	168	169	170.	170.	171.	172.	173.	174.	174.	175.
Alternative 7													
K-6	7.	19	32.	59.	77.	39.	23.	21.	17.	16.	16.	16.	16.
7-9	3.	9.	16.	29.	38.	19.	11.	10.	9.	8.	8.	8.	8.
10-12	3.	8.	13.	24.	32.	16.	9.	9.	7.	7.	7.	7.	7.
Total M-x related	13.	37.	62.	112.	146.	75.	43.	40.	33.	31.	31.	31.	31.
M-X plus baseline	179.	203.	229.	280.	315.	244.	213.	211.	205.	204.	204.	205.	206.
Percent difference From baseline	7.5	21.9	36.9	66.8	86.7	44.1	25.3	23.3	19.4	18.0	17.7	17.6	17.6
Alternative 8B													
K-6	5.	14.	17.	26.	30.	26.	19.	18.	16.	15.	15.	15.	15.
7-9	2.	7.	8.	13.	15.	13.	10.	9.	8.	7.	7.	7.	7.
10-12	2.	6.	7.	11.	12.	11.	8.	7.	7.	6.	6.	6.	6.
Total M-x related	9.	26.	33.	50.	57.	50.	37.	34.	30.	28.	28.	28.	28.
M-X plus baseline	175.	193.	200.	218.	225.	219.	207.	206.	202.	201.	202.	203.	203.
Percent difference From baseline	5.5	15.6	19.5	29.8	33.6	29.4	21.6	20.1	17.5	16.4	16.3	16.2	16.1

Source: HDR Sciences, 28-AUG-81

CTO386

TABLE 3.C.6.8.1 PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS IN ROOSEVELT COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
PHYSICIANS	25	25	25	25	25	25	26	26	26	26	26	26	26
REGISTERED NURSES	75	75	75	76	76	76	77	77	77	78	78	78	79
DENTISTS	9	9	9	9	9	9	9	9	9	9	9	9	9
MENTAL HEALTH PERS.	4	5	5	5	5	5	5	5	5	5	5	5	5
HOSPITAL BEDS	66	67	67	67	67	68	68	68	69	69	69	70	70
ALTERNATIVE 7													
PHYSICIANS	2	5	9	16	21	10	5	4	3	3	3	3	3
REGISTERED NURSES	4	12	21	38	49	26	14	13	10	9	9	9	9
DENTISTS	1	2	3	6	8	4	2	2	2	1	1	1	1
MENTAL HEALTH PERS.	1	2	3	6	8	4	2	2	1	1	1	1	1
HOSPITAL BEDS	5	14	25	44	57	27	13	12	9	8	8	8	8
ALTERNATIVE 8B													
PHYSICIANS	1	4	5	7	8	7	5	4	4	3	3	3	3
REGISTERED NURSES	3	8	11	16	19	18	13	12	11	10	10	10	10
DENTISTS	0	1	2	3	3	3	2	2	2	1	1	1	1
MENTAL HEALTH PERS.	0	1	2	3	3	3	2	2	1	1	1	1	1
HOSPITAL BEDS	3	10	13	19	22	19	13	11	9	9	9	9	9

SOURCE: HDR SCIENCES, 18-AUG-81

CT0674

TABLE 3.C.6.9.1 PROJECTED MX-RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL IN ROOSEVELT COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	33.	33.	33.	34.	34.	34.	34.	34.	34.	35.	35.	35.	35.
ALTERNATIVE 7													
M-X REQUIREMENTS	2.	7.	13.	24.	32.	16.	9.	9.	7.	7.	7.	7.	7.
M-X PLUS BASELINE	36.	41.	47.	58.	66.	50.	43.	43.	42.	41.	41.	41.	42.
PERCENT DIFFERENCE FROM BASELINE	7.3	22.5	39.1	72.3	95.5	48.4	27.6	24.9	21.0	19.4	19.1	19.0	18.9
ALTERNATIVE 8B													
M-X REQUIREMENTS	2.	5.	7.	10.	12.	11.	8.	8.	7.	6.	6.	6.	6.
M-X PLUS BASELINE	35.	38.	40.	44.	46.	45.	42.	42.	41.	41.	41.	41.	41.
PERCENT DIFFERENCE FROM BASELINE	5.2	15.4	19.6	30.5	34.9	32.2	24.2	22.2	19.7	18.6	18.3	18.3	18.2

SOURCE: HDR SCIENCES, 18-AUG-81

CT0626

TABLE 3.C.6.9.2 PROJECTED MX-RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL IN ROOSEVELT COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	27.	28.	28.	28.	28.	28.	28.	28.	28.	28.	29.	29.	29.
ALTERNATIVE 7													
M-X REQUIREMENTS	2.	5.	9.	16.	22.	13.	8.	7.	6.	6.	5.	5.	5.
M-X PLUS BASELINE	29.	33.	37.	44.	49.	41.	36.	35.	34.	34.	34.	34.	34.
PERCENT DIFFERENCE FROM BASELINE	6.9	19.9	33.1	59.3	77.7	45.3	27.6	24.9	21.0	19.4	19.1	19.0	18.9
ALTERNATIVE 8B													
M-X REQUIREMENTS	1.	4.	5.	7.	8.	8.	7.	6.	6.	5.	5.	5.	5.
M-X PLUS BASELINE	29.	31.	32.	35.	36.	36.	35.	34.	34.	34.	34.	34.	34.
PERCENT DIFFERENCE FROM BASELINE	5.2	14.1	17.3	25.3	29.2	28.0	23.1	22.2	19.7	18.6	18.3	18.3	18.2

SOURCE: HDR SCIENCES, 18-AUG-81

CT0578

TABLE 3.C.6.10.1 Projected MX-Related Land Requirements For Solid Waste Disposal In Roosevelt County, N.M.
Assuming Trend Baseline

Alternative / Land Requirements	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Requirements	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Alternative 7													
M-X requirements	0.0	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0
M-X plus baseline	0.3	0.3	0.3	0.4	0.5	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Percent difference From baseline	7.3	22.5	39.1	72.3	95.5	48.4	27.6	24.9	21.0	19.4	19.1	19.0	18.9
Alternative 88													
M-X requirements	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0
M-X plus baseline	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Percent difference From baseline	5.2	15.4	19.6	30.5	34.9	32.2	24.2	22.2	19.7	18.6	18.3	18.3	18.2

Source: HDR Sciences, 28-AUG-81

CT0818

TABLE 3.C.6.11.1 Cumulative MX-Related Land Requirements (Acres) For Parks And Playgrounds In Roosevelt County, N.M.
Assuming Trend Baseline (Page 1 of 1)

Alternative / Land Requirements	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Playgrounds	1.1	3.3	5.5	10.0	13.1	7.7	4.7	4.3	3.6	3.3	3.3	3.3	3.3
Neighborhood parks	1.5	4.3	7.2	13.0	17.0	10.0	6.1	5.5	4.7	4.4	4.3	4.3	4.3
Community parks	4.6	13.3	22.2	39.8	52.4	30.7	18.8	17.1	14.5	13.4	13.3	13.3	13.3
Total	7.2	20.9	34.9	62.8	82.5	48.4	29.6	26.9	22.8	21.1	20.9	20.9	20.9
Alternative 8B													
Playgrounds	0.9	2.3	2.9	4.2	4.9	4.7	3.9	3.8	3.4	3.2	3.2	3.2	3.2
Neighborhood parks	1.1	3.1	3.8	5.5	6.4	6.2	5.1	4.9	4.4	4.2	4.1	4.1	4.1
Community parks	3.5	9.4	11.6	17.0	19.7	19.0	15.8	15.2	13.5	12.8	12.7	12.7	12.7
Total	5.5	14.8	18.2	26.7	31.0	29.8	24.8	23.9	21.3	20.2	20.0	20.0	20.0

Source: HDR Sciences, 27-AUG-81

CT0770

TABLE 3.C.7.1.1 POPULATION, LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT, 1968-1980, IN UNION COUNTY, N.M.

	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1975- 1980 AVERAGE
POPULATION	5000	5000	4900	5000	5300	5100	5100	4900	4900	5000	5100	4800	4736	4906
LABOR FORCE	1988	1972	1898	1928	2020	1954	1983	2078	2295	2308	2438	2304	2058	2246
POPULATION PARTICIPATION RATE	39.8	39.4	38.7	38.6	38.1	38.3	38.9	42.4	46.8	46.2	47.8	48.0	43.5	45.8
EMPLOYMENT	1917	1911	1835	1843	1938	1886	1908	1976	2204	2206	2355	2200	1971	2152
UNEMPLOYMENT	16	61	63	85	82	68	75	102	91	102	83	104	87	94
UNEMPLOYMENT RATE	2.3	3.1	3.3	4.4	4.1	3.5	3.8	4.9	4.0	4.4	3.4	4.5	4.2	4.2

UNION COUNTY, NEW MEXICO, DEPARTMENT OF EMPLOYMENT SECURITY

CT1113

TABLE 3.C.7.1.2.A. EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES (FULL AND PART-TIME)

UNION	NEW MEXICO					1967	1968	1969	1970	1971	1972
						----	----	----	----	----	----
TOTAL EMPLOYMENT						2109	2130	2206	2120	2110	2241
NUMBER OF PROPRIETORS						744	736	799	769	735	763
FARM PROPRIETORS						565	559	558	521	501	481
NON-FARM PROPRIETORS						179	177	241	248	234	282
TOTAL WAGE AND SALARY EMPLOYMENT						1365	1394	1407	1351	1375	1478
FARM						206	204	214	197	202	209
NON-FARM						1159	1190	1193	1154	1173	1269
PRIVATE						737	746	745	690	689	772
AG. SERV., FOR., FISH., AND OTHER						84	82	100	92	98	120
MINING						(D)	(D)	(D)	(D)	(D)	10
CONSTRUCTION						(D)	(D)	(D)	(D)	(D)	58
MANUFACTURING						11	(L)	22	22	23	20
NON-DURABLE GOODS						(L)	(L)	11	12	13	(L)
DURABLE GOODS						(L)	(L)	11	10	11	11
TRANSPORTATION AND PUBLIC UTILITIES						52	48	45	42	42	43
WHOLESALE TRADE						48	53	55	53	38	31
RETAIL TRADE						192	186	183	175	171	192
FINANCE, INSURANCE, AND REAL ESTATE						65	64	66	68	71	76
SERVICES						253	243	237	225	224	222
GOVERNMENT AND GOVERNMENT ENTERPRISES						422	444	448	464	484	497
FEDERAL, CIVILIAN						35	43	42	60	53	52
FEDERAL, MILITARY						41	33	31	27	37	31
STATE AND LOCAL						346	368	375	377	394	414

(L) LESS THAN 10 EMPLOYEES, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.7.1.2.B. EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES (FULL AND PART-TIME)

UNION	NEW MEXICO					
	1973	1974	1975	1976	1977	1978
TOTAL EMPLOYMENT	2212	2144	2125	2192	2144	2346
NUMBER OF PROPRIETORS	750	749	728	734	748	764
FARM PROPRIETORS	468	463	453	457	457	456
NON-FARM PROPRIETORS	282	286	275	277	291	308
TOTAL WAGE AND SALARY EMPLOYMENT	1462	1395	1397	1458	1396	1582
FARM	214	193	200	200	200	205
NON-FARM	1248	1202	1197	1258	1196	1377
PRIVATE	758	720	727	792	732	889
AG. SERV. , FOR , FISH , AND OTHER	121	97	10	14	(D)	(D)
MINING	(L)	10	12	15	(D)	(D)
CONSTRUCTION	34	30	70	96	43	141
MANUFACTURING	20	17	13	17	20	20
NON-DURABLE GOODS	(L)	(L)	(L)	(L)	(L)	(L)
DURABLE GOODS	11	(L)	(L)	(L)	(L)	(L)
TRANSPORTATION AND PUBLIC UTILITIES	46	45	49	51	50	50
WHOLESALE TRADE	22	21	85	77	68	57
RETAIL TRADE	202	201	193	214	200	253
FINANCE , INSURANCE , AND REAL ESTATE	79	80	74	75	72	76
SERVICES	225	219	221	233	240	252
GOVERNMENT AND GOVERNMENT ENTERPRISES	490	482	470	466	464	488
FEDERAL , CIVILIAN	50	47	40	36	34	50
FEDERAL , MILITARY	33	33	29	27	25	25
STATE AND LOCAL	407	402	401	403	405	413

(L) LESS THAN 10 EMPLOYEES, AND NOT EQUAL TO ZERO DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3-C.7.1.2.C. EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES (FULL AND PART-TIME)

UNION	NEW MEXICO					1974	1975	1976	1977	1978	1979
TOTAL EMPLOYMENT						2144	2125	2192	2073	2206	2223
NUMBER OF PROPRIETORS						749	728	734	737	717	722
FARM PROPRIETORS						463	453	457	484	467	458
NON-FARM PROPRIETORS						286	275	277	253	250	264
TOTAL WAGE AND SALARY EMPLOYMENT						1395	1397	1458	1336	1489	1501
FARM						193	200	200	200	205	258
NON-FARM						1202	1197	1258	1136	1284	1243
PRIVATE						720	727	792	733	885	848
AG. SERV., FOR., FISH., AND OTHER						97	10	14	(D)	(D)	(D)
MINING						10	12	15	(D)	(D)	(D)
CONSTRUCTION						30	70	96	43	142	117
MANUFACTURING						17	13	17	20	20	19
NON-DURABLE GOODS						(L)	(L)	(L)	12	11	(L)
DURABLE GOODS						(L)	(L)	(L)	(L)	(L)	11
TRANSPORTATION AND PUBLIC UTILITIES						45	49	51	50	50	54
WHOLESALE TRADE						21	85	77	68	56	49
RETAIL TRADE						201	193	214	200	253	213
FINANCE, INSURANCE, AND REAL ESTATE						80	74	75	72	76	85
SERVICES						219	221	233	240	248	267
GOVERNMENT AND GOVERNMENT ENTERPRISES						482	470	466	403	399	395
FEDERAL, CIVILIAN						47	40	36	58	68	70
FEDERAL, MILITARY						33	29	27	25	26	27
STATE AND LOCAL						402	401	403	320	305	298

(L) LESS THAN 10 EMPLOYEES, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3-C.7.2.1.A. PERSONAL INCOME BY MAJOR SOURCES AND TOTAL LABOR AND PROPRIETORS INCOME BY TYPE AND INDUSTRY

UNION	NEW MEXICO					1965	1966	1967	1968
WAGE AND SALARY DISBURSEMENTS	1959	1962	1965	1966	1967	1968			
OTHER LABOR INCOME	3775	3798	4253	4386	4830	5278			
PROPRIETORS INCOME	80	102	129	138	165	203			
FARM	5507	2433	1380	2165	2149	3206			
NON-FARM	4534	1434	343	1072	1083	2119			
FARM	973	999	1037	1093	1066	1087			
NON-FARM	5137	2024	889	1615	1679	2767			
PRIVATE	4225	4309	4873	5074	5465	5920			
AG SERV. FOR. FISH., AND OTHER	2775	2815	3178	3308	3634	3906			
MINING	(L)	62	148	192	226	267			
CONSTRUCTION	(D)	(D)	(D)	(D)	(D)	(D)			
MANUFACTURING	(D)	(D)	(D)	(D)	(D)	(D)			
NON-DURABLE GOODS	54	53	51	51	(L)	(L)			
DURABLE GOODS	(L)	(L)	(L)	(L)	(L)	(L)			
TRANSPORTATION AND PUBLIC UTILITIES	(L)	(L)	(L)	(L)	(L)	(L)			
WHOLESALE TRADE	501	505	445	422	389	386			
RETAIL TRADE	254	269	263	277	275	301			
FINANCE, INSURANCE, AND REAL ESTATE	759	765	898	928	955	978			
SERVICES	290	337	437	457	475	528			
GOVERNMENT AND GOVERNMENT ENTERPRISES	636	604	679	741	1037	1029			
FEDERAL, CIVILIAN	1450	1494	1695	1766	1831	2014			
FEDERAL, MILITARY	266	266	254	226	229	324			
STATE AND LOCAL	52	49	33	39	36	32			
TOT. LABOR AND PROPRIETORS INCOME BY PL. OF WORK	1132	1179	1408	1501	1566	1658			
LESS: PERS. CONTRIB. FOR SOC. INSURANCE BY P. OF WK	9362	6333	5762	6689	7144	8687			
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	114	146	170	195	271	276			
PLUS: RESIDENCE ADJUSTMENT	9248	6187	5592	6494	6873	8411			
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESID	28	81	145	166	204	244			
PLUS: DIVIDENDS, INTEREST, AND RENT	9276	6268	5737	6660	7077	8655			
PLUS: TRANSFER PAYMENTS	1116	1346	1826	2047	2195	2609			
PERSONAL INCOME BY PLACE OF RESIDENCE (\$1000.)	820	1032	1085	1235	1472	1691			
PER CAPITA PERSONAL INCOME (\$)	11212	8646	8648	9942	10744	12955			
TOTAL POPULATION (HUNDREDS)	1912	1441	1517	1808	2066	2591			
	5864	6000	5700	5500	5200	5000			

(L) BETWEEN -49000 AND +49000, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.7.2.1.B. PERSONAL INCOME BY MAJOR SOURCES AND TOTAL LABOR AND PROPRIETORS INCOME BY TYPE AND INDUSTRY

UNION	NEW MEXICO				
	1969	1970	1971	1972	1973
WAGE AND SALARY DISBURSEMENTS	5530	5690	6065	6880	7165
OTHER LABOR INCOME	242	256	286	357	388
PROPRIETORS INCOME	4978	12079	9251	10580	13473
FARM	3628	10713	7758	8512	10851
NON-FARM	1350	1366	1493	2068	2466
FARM	4383	11479	8540	9341	11885
NON FARM	6367	6546	7062	8476	9329
PRIVATE	4277	4177	4540	5758	6373
AG. SERV. FOR FISH., AND OTHER	370	386	495	520	613
MINING	(D)	(D)	(D)	111	139
CONSTRUCTION	(D)	(D)	(D)	642	439
MANUFACTURING	160	171	218	401	355
NON-DURABLE GOODS	(L)	50	65	121	109
DURABLE GOODS	131	121	153	280	219
TRANSPORTATION AND PUBLIC UTILITIES	410	395	452	534	555
WHOLESALE TRADE	359	324	436	517	790
RETAIL TRADE	1041	1127	1081	1249	1549
FINANCE, INSURANCE, AND REAL ESTATE	515	574	575	628	744
SERVICES	1095	1031	1022	1156	1253
GOVERNMENT AND GOVERNMENT ENTERPRISES	2090	2369	2522	2718	2956
FEDERAL, CIVILIAN	325	506	509	517	547
FEDERAL, MILITARY	32	33	47	53	53
STATE AND LOCAL	1733	1830	1966	2152	2356
TOT. LABOR AND PROPRIETORS INCOME BY PL. OF WORK	10750	18025	15502	17817	21026
LESS: PERS. CONTRIB. FOR SOC. INSURANCE BY P. OF WK	293	319	365	419	502
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	10457	17706	15237	17398	20524
PLUS: RESIDENCE ADJUSTMENT	335	344	346	385	528
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESID	10792	18050	15583	17783	20962
PLUS DIVIDENDS, INTEREST, AND RENT	2751	2848	3253	3285	3692
PLUS TRANSFER PAYMENTS	1734	2073	2308	2560	3107
PERSONAL INCOME BY PLACE OF RESIDENCE (\$1000.)	15277	22971	21144	23628	27761
PER CAPITA PERSONAL INCOME (\$)	3055	4648	4242	4709	4529
TOTAL POPULATION (HUNDREDS)	5000	4942	4985	5018	5073

(L) BETWEEN -19000 AND +49000, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3. C. 7. 2. 1. C. PERSONAL INCOME BY MAJOR SOURCES AND TOTAL LABOR AND PROPRIETORS INCOME BY TYPE AND INDUSTRY

UNION		NEW MEXICO									
		1974	1975	1976	1977	1978	1979				
		----	----	----	----	----	----				
WAGE AND SALARY DISBURSEMENTS		7511	8246	9566	9017	11605	12529				
OTHER LABOR INCOME		428	567	705	715	941	1029				
PROPRIETORS INCOME		7479	15636	837	2059	18660	25426				
FARM		5013	12981	-1829	-729	15371	21753				
NON-FARM		2466	2655	2666	2788	3289	3673				
FARM		6089	14181	-501	585	16922	23943				
NON-FARM		9329	10268	11609	11206	14284	15041				
PRIVATE		6373	7004	8005	7763	10383	10651				
AG. SERV. FOR FISH, AND OTHER		613	164	166	265	310	332				
MINING		139	181	212	314	372	386				
CONSTRUCTION		413	981	1393	769	2334	1426				
MANUFACTURING		317	298	367	372	454	555				
NON-DURABLE GOODS		98	85	96	111	129	136				
DURABLE GOODS		219	213	271	261	325	419				
TRANSPORTATION AND PUBLIC UTILITIES		555	698	808	808	955	1072				
WHOLESALE TRADE		790	882	890	915	968	1127				
RETAIL TRADE		1549	1722	1816	1795	2108	2340				
FINANCE, INSURANCE, AND REAL ESTATE		744	759	903	932	1007	1249				
SERVICES		1253	1319	1450	1593	1875	2164				
GOVERNMENT AND GOVERNMENT ENTERPRISES		2956	3264	3604	3443	3901	4390				
FEDERAL, CIVILIAN		547	518	467	793	1009	1109				
FEDERAL, MILITARY		53	52	52	55	63	67				
STATE AND LOCAL		2356	2694	3085	2595	2829	3214				
TOT. LABOR AND PROPRIETORS INCOME BY PL. OF WORK		15418	24449	11108	11791	31206	38984				
LESS PERS. CONTRIB. FOR SOC. INSURANCE BY P. OF WK		547	625	674	700	876	997				
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		14871	23824	10434	11091	30330	37987				
PLUS RESIDENCE ADJUSTMENT		528	381	300	707	336	617				
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESID		15399	24205	10734	11798	30666	38604				
PLUS DIVIDENDS, INTEREST, AND RENT		4109	4841	5220	6093	7289	8416				
PLUS TRANSFER PAYMENTS		3468	4016	4261	4586	4770	5361				
PERSONAL INCOME BY PLACE OF RESIDENCE (\$1000.)		22976	33062	20215	22477	42725	52381				
PER CAPITA PERSONAL INCOME (\$)		4529	6740	4094	4490	8429	10986				
TOTAL POPULATION (HUNDREDS)		5073	4905	4938	5006	5069	4768				

(L) BETWEEN -49000 AND +49000, AND NOT EQUAL TO ZERO. DATA INCLUDED IN TOTALS.

(P) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, REGIONAL ECONOMIC INFORMATION SYSTEM, APRIL, 1981

TABLE 3.C.7.3.2.A Region: UNION

Alternative 7 Baseline: Low

Local Government Finance Impact

(Millions FY 1980 \$)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Revenues													
Local Sources	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Prop. Taxes	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Other Taxes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Charges-Misc.	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Intergovt. (1)	0.0	0.0	0.1	0.2	0.2	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Total Revenues	0.0	0.0	0.1	0.2	0.3	0.4	0.4	0.1	0.0	0.0	0.0	0.0	0.0
Expenditures													
Admin.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Public Safety	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Social Serv.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Environ. Serv.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transportation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Education	0.0	0.0	0.1	0.2	0.2	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Miscellaneous	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Expend.	0.0	0.0	0.1	0.3	0.3	0.5	0.4	0.1	0.0	0.0	0.0	0.0	0.0
Surplus/Defic.	0.0	0.0	0.0	-0.1	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Source: HDR Sciences, 3-SEP-81

(1) Includes P.L. 81-874 Monies

CT1536

TABLE 3.C.7.3.2.B Region: UNION

Alternative 8B Baseline: Low

Local Government Finance Impact

(Millions FY 1980 \$)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Revenues													
Local Sources	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Prop. Taxes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Taxes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Charges-Misc	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Intergovt. (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0
Total Revenues	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.0	0.0	0.0	0.0
Expenditures													
Admin.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Public Safety	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Social Serv.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Environ. Serv	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transportation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Education	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0
Miscellaneous	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Expend.	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.0	0.0	0.0	0.0	0.0
Surplus/Defic.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Source: HDR Sciences, 3-SEP-81
 (1) Includes P.L. 81-874 Monies

CT 1537

TABLE 3 C.7.3.3 Local Government Revenues, Expenditures, and Net Impacts (Thousands FY 1980 \$) (1) Baseline: Low UNION

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Revenues													
Without Mx	4789	4769	4749	4740	4749	4769	4789	4809	4838	4838	4838	4838	4838
With Mx	4789	4784	4824	4983	5034	5190	5145	4911	4851	4839	4838	4838	4838
Difference	0	15	74	243	285	421	356	102	13	0	0	0	0
Pct. Diff.	0.00	0.31	1.57	5.13	6.00	8.82	7.43	2.12	0.26	0.01	0.00	0.00	0.00
Expenditures													
Without Mx	4788	4769	4749	4739	4749	4769	4788	4808	4838	4838	4838	4838	4838
With Mx	4788	4788	4844	5040	5062	5256	5150	4861	4839	4838	4838	4838	4838
Difference	0	20	95	301	313	487	362	53	1	0	0	0	0
Pct. Diff.	0.00	0.41	2.00	6.35	6.60	10.21	7.56	1.11	0.03	0.00	0.00	0.00	0.00
Mx Induced													
Net Impact	0	-5	-20	-58	-28	-66	-6	49	11	0	0	0	0
Alternative 8B													
Revenues													
Without Mx	4789	4769	4749	4740	4749	4769	4789	4809	4838	4838	4838	4838	4838
With Mx	4789	4769	4749	4740	4772	4806	4896	5032	4890	4839	4838	4838	4838
Difference	0	0	0	0	22	37	107	223	52	1	0	0	0
Pct. Diff.	0.00	0.00	0.00	0.01	0.47	0.78	2.23	4.64	1.07	0.02	0.00	0.00	0.00
Expenditures													
Without Mx	4788	4769	4749	4739	4749	4769	4788	4808	4838	4838	4838	4838	4838
With Mx	4788	4769	4749	4740	4778	4811	4920	5072	4844	4838	4838	4838	4838
Difference	0	0	0	1	29	42	131	264	6	0	0	0	0
Pct. Diff.	0.00	0.00	0.00	0.01	0.62	0.88	2.74	5.48	0.13	0.00	0.00	0.00	0.00
Mx Induced													
Net Impact	0	0	0	0	-7	-5	-24	-41	45	1	0	0	0

Source HDR Sciences, 3-SEP-81

(1) Estimates reflect aggregate revenues and expenditures for all local governmental units (counties, cities, school districts, special districts) within the county.

CT1248

TABLE 3.C.7.3.4 School District Revenues, Expenditures, and Net impacts (Thousands FY 1980 \$) (1) Baseline: Low

UNION	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Revenues													
Without Mx	2157	2148	2140	2135	2140	2148	2157	2166	2180	2180	2180	2180	2180
With Mx	2157	2161	2183	2337	2349	2467	2411	2220	2184	2180	2180	2180	2180
Difference	0	12	59	192	210	318	253	54	4	0	0	0	0
Pct. Diff	0.00	0.57	2.78	8.98	9.81	14.81	11.75	2.49	0.19	0.00	0.00	0.00	0.00
Expenditures													
Without Mx	2157	2148	2140	2135	2140	2148	2157	2166	2180	2180	2180	2180	2180
With Mx	2157	2161	2198	2332	2330	2447	2377	2194	2180	2180	2180	2180	2180
Difference	0	12	59	186	190	299	220	28	1	0	0	0	0
Pct. Diff	0.00	0.57	2.74	8.73	8.88	13.90	10.18	1.30	0.03	0.00	0.00	0.00	0.00
Mx Induced	0	0	1	5	20	20	34	26	4	0	0	0	0
Net Impact													
Alternative 8P													
Revenues													
Without Mx	2157	2148	2140	2135	2140	2148	2157	2166	2180	2180	2180	2180	2180
With Mx	2157	2148	2140	2135	2158	2177	2242	2340	2205	2180	2180	2180	2180
Difference	0	0	0	0	18	28	85	174	25	1	0	0	0
Pct. Diff	0.00	0.00	0.00	0.01	0.86	1.32	3.94	8.04	1.16	0.02	0.00	0.00	0.00
Expenditures													
Without Mx	2157	2148	2140	2135	2140	2148	2157	2166	2180	2180	2180	2180	2180
With Mx	2157	2148	2140	2135	2158	2175	2240	2331	2184	2180	2180	2180	2180
Difference	0	0	0	0	18	26	82	165	4	0	0	0	0
Pct. Diff	0.00	0.00	0.00	0.02	0.86	1.22	3.81	7.61	0.18	0.00	0.00	0.00	0.00
Mx Induced	0	0	0	0	0	2	3	9	21	1	0	0	0
Net Impact													

Source: HDR Sciences, 3-SEP-81

(1) Estimates reflect aggregate revenues and expenditures by all school districts within the county.

CT1296

TABLE 3.C.7.4.1 Projected Baseline Population And Cumulative M-X Related In-Migration In Union County, N.M.
Assuming Trend Baseline

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative / Population	4850.	4830.	4810.	4800.	4810.	4830.	4850.	4870.	4900.	4900.	4900.	4900.	4900.
Baseline Population	4850.	4830.	4810.	4800.	4810.	4830.	4850.	4870.	4900.	4900.	4900.	4900.	4900.
Alternative 7													
M-X In-migration	0.	22.	107.	342.	367.	562.	425.	75.	2.	0.	0.	0.	0.
Total population	4850.	4852.	4917.	5142.	5177.	5392.	5275.	4945.	4902.	4900.	4900.	4900.	4900.
Percent difference from baseline	0.0	0.5	2.2	7.1	7.6	11.6	8.8	1.5	0.0	0.0	0.0	0.0	0.0
Alternative 8B													
M-X In-migration	0.	0.	0.	1.	33.	47.	147.	295.	7.	0.	0.	0.	0.
Total population	4850.	4830.	4810.	4801.	4843.	4877.	4997.	5165.	4907.	4900.	4900.	4900.	4900.
Percent difference from baseline	0.0	0.0	0.0	0.0	0.7	1.0	3.0	6.1	0.1	0.0	0.0	0.0	0.0

Source: HDR Sciences. 28-AUG-81

CT0939

TABLE 3.C.7.4.2 PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * IN UNION COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / EMPLOYMENT CATEGORY	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
BASE CONSTRUCTION	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
SHELTER CONSTRUCTION	0.	22.	100.	320.	291.	370.	200.	13.	0.	0.	0.	0.	0.
BASE ASS. & CKOUT	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
SHELTER ASS. & CKOUT	0.	0.	0.	1.	7.	123.	145.	0.	0.	0.	0.	0.	0.
MILITARY OPERATIONS	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
CIVILIAN OPERATIONS	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
INDIRECT	0.	0.	8.	21.	70.	69.	80.	62.	2.	0.	0.	0.	0.
TOTAL	0.	22.	107.	342.	367.	562.	425.	75.	2.	0.	0.	0.	0.
ALTERNATIVE 8B													
BASE CONSTRUCTION	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
SHELTER CONSTRUCTION	0.	0.	0.	0.	33.	47.	141.	169.	0.	0.	0.	0.	0.
BASE ASS. & CKOUT	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
SHELTER ASS. & CKOUT	0.	0.	0.	0.	0.	0.	6.	126.	7.	0.	0.	0.	0.
MILITARY OPERATIONS	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
CIVILIAN OPERATIONS	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
INDIRECT	0.	0.	0.	1.	0.	0.	0.	0.	0.	0.	0.	0.	0.
TOTAL	0.	0.	0.	1.	33.	47.	147.	295.	7.	0.	0.	0.	0.

SOURCE: HDR SCIENCES, 18-AUG-81

*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD.

CT1035

TABLE 3.C.7.4.3 Projected Cumulative Population In-Migration By Place Of Residence In Union County, N.M.
Assuming Trend Baseline

Alternative / Place Of Residence	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Local communities	0.	22.	107.	342.	67.	562.	425.	75.	2.	0.	0.	0.	0.
Operations base	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Construction camps	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Total	0.	22.	107.	342.	67.	562.	425.	75.	2.	0.	0.	0.	0.
Alternative 8B													
Local communities	0.	0.	0.	1.	33.	47.	147.	295.	7.	0.	0.	0.	0.
Operations base	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Construction camps	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Total	0.	0.	0.	1.	33.	47.	147.	295.	7.	0.	0.	0.	0.

Source HDR Sciences, 15-SEP-81

CT0987

TABLE 3.C.7.5.1 Cumulative MX-Related Households Expected To Reside In Local Communities In Union County, N.M.
Assuming Trend Baseline

Alternative / Expected Source Of Need	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Households	1796.	1789.	1781.	1778.	1781.	1789.	1796.	1804.	1815.	1815.	1815.	1815.	1815.
Alternative 7													
Construction worker	0.	6.	28.	89.	81.	103.	56.	4.	0.	0.	0.	0.	0.
Ass. & Co. worker	0.	0.	0.	0.	2.	34.	40.	0.	0.	0.	0.	0.	0.
Military operations	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Civilian operations	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Indirect worker	0.	0.	3.	8.	25.	29.	29.	22.	1.	0.	0.	0.	0.
Total M-x related	0.	6.	31.	97.	108.	162.	124.	26.	1.	0.	0.	0.	0.
Percent difference from baseline	0.0	0.3	1.7	5.4	6.0	9.0	6.9	1.4	0.0	0.0	0.0	0.0	0.0
Alternative 88													
Construction worker	0.	0.	0.	0.	9.	13.	39.	47.	0.	0.	0.	0.	0.
Ass. & Co. worker	0.	0.	0.	0.	0.	0.	2.	35.	2.	0.	0.	0.	0.
Military operations	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Civilian operations	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Indirect worker	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Total M-x related	0.	0.	0.	0.	9.	13.	41.	82.	2.	0.	0.	0.	0.
Percent difference from baseline	0.0	0.0	0.0	0.0	0.5	0.7	2.3	4.5	0.1	0.0	0.0	0.0	0.0

Source: HDR Sciences. 28-AUG-81

C10243

TABLE 3.C.7.5.2 Cumulative MX-Related Unit Requirement By Housing Type In Union County, N.M.
Assuming Trend Baseline

Alternative / Housing Type	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Requirements	1886.	1878.	1871.	1867.	1871.	1878.	1886.	1894.	1906.	1906.	1906.	1906.	1906.
Alternative 7													
Single family units	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Multi-family units	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Mobile homes	0.	6.	32.	102.	113.	170.	131.	27.	1.	0.	0.	0.	0.
Total M-x related	0.	6.	32.	102.	113.	170.	131.	27.	1.	0.	0.	0.	0.
M-x plus baseline	1886.	1885.	1903.	1968.	1984.	2048.	2017.	1921.	1906.	1906.	1906.	1906.	1906.
Alternative 8B													
Single family units	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Multi-family units	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Mobile homes	0.	0.	0.	0.	10.	14.	43.	86.	2.	0.	0.	0.	0.
Total M-x related	0.	0.	0.	0.	10.	14.	43.	86.	2.	0.	0.	0.	0.
M-x plus baseline	1886.	1878.	1871.	1867.	1880.	1892.	1929.	1980.	1908.	1906.	1906.	1906.	1906.

Source: HDR Sciences, 28-AUG-81

CT0291

TABLE 3.C.7.5.2 NET ANNUAL MX-RELATED HOUSING UNIT REQUIREMENTS BY HOUSING TYPE IN UNION COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASLINE REQUIREMENTS	1886	-8	-8	-4	4	8	8	8	12	0	0	0	0
ALTERNATIVE 7													
SINGLE FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
MULTI-FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	6	26	69	12	57	-39	-104	-26	-1	0	0	0
TOTAL M-X RELATED	0	6	26	69	12	57	-39	-104	-26	-1	0	0	0
M-X PLUS BASELINE	1886	-1	18	65	16	64	-31	-96	-15	-1	0	0	0
ALTERNATIVE 8B													
SINGLE FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
MULTI-FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	0	0	0	9	4	29	43	-84	-2	0	0	0
TOTAL M-X RELATED	0	0	0	0	9	4	29	43	-84	-2	0	0	0
M-X PLUS BASELINE	1886	-8	-8	-4	13	12	37	51	-72	-2	0	0	0

SOURCE: HDR SCIENCES, 18-AUG-81

CT0339

TABLE 3.C.7.6.1 Cumulative MX-Related Land Requirements (Acres) By Use Category In Union County, N.M.
Assuming Trend Baseline

Alternative Land Use Category	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Permanent homes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mobile homes	0.0	1.3	6.4	20.3	22.6	33.9	26.1	5.4	0.2	0.0	0.0	0.0	0.0
Subtotal	0.0	1.3	6.4	20.3	22.6	33.9	26.1	5.4	0.2	0.0	0.0	0.0	0.0
Retail/Comm./Indus.	0.0	0.3	1.1	3.5	3.3	4.6	3.0	0.3	0.0	0.0	0.0	0.0	0.0
Sts. and hwy's	0.0	0.9	4.4	14.0	15.6	23.4	18.0	3.7	0.1	0.0	0.0	0.0	0.0
Public/Institutional	0.0	0.4	1.9	6.0	6.3	9.7	7.2	1.1	0.0	0.0	0.0	0.0	0.0
Total	0.0	2.8	13.9	43.8	47.8	71.7	54.3	10.5	0.3	0.0	0.0	0.0	0.0
Alternative 8B													
Permanent homes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mobile homes	0.0	0.0	0.0	0.1	1.9	2.7	8.6	17.2	0.4	0.0	0.0	0.0	0.0
Subtotal	0.0	0.0	0.0	0.1	1.9	2.7	8.6	17.2	0.4	0.0	0.0	0.0	0.0
Retail/Comm./Indus.	0.0	0.0	0.0	0.0	0.4	0.5	1.4	2.0	0.0	0.0	0.0	0.0	0.0
Sts. and hwy's	0.0	0.0	0.0	0.1	1.3	1.9	5.9	11.9	0.3	0.0	0.0	0.0	0.0
Public/Institutional	0.0	0.0	0.0	0.0	0.6	0.8	2.6	5.3	0.1	0.0	0.0	0.0	0.0
Total	0.0	0.0	0.0	0.2	4.2	6.0	18.5	36.3	0.8	0.0	0.0	0.0	0.0

Source: HDR Sciences, 27-AUG-81

CT0483

TABLE 3.C.7.6.2 Net Annual MX-Related Land Requirements (Acres) By Use Category In Union County, N.M.
Assuming Trend Baseline

Alternative Land Use Category	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Permanent homes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mobile homes	0.0	1.3	5.2	13.9	2.3	11.3	-7.8	-20.7	-5.3	-0.2	0.0	0.0	0.0
Subtotal	0.0	1.3	5.2	13.9	2.3	11.3	-7.8	-20.7	-5.3	-0.2	0.0	0.0	0.0
Retail/Comm./Indus.	0.0	0.3	0.8	2.4	-0.2	1.3	-1.7	-2.6	-0.3	0.0	0.0	0.0	0.0
Sts and hwy's	0.0	0.9	3.5	9.6	1.6	7.8	-5.4	-14.3	-3.6	-0.1	0.0	0.0	0.0
Public/Institutional	0.0	0.4	1.5	4.1	0.2	3.5	-2.5	-6.2	-1.0	0.0	0.0	0.0	0.0
Total	0.0	2.8	11.0	29.9	4.0	23.9	-17.3	-43.8	-10.2	-0.3	0.0	0.0	0.0
Alternative 8B													
Permanent homes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mobile homes	0.0	0.0	0.0	0.1	1.8	0.8	5.8	8.6	-16.8	-0.4	0.0	0.0	0.0
Subtotal	0.0	0.0	0.0	0.1	1.8	0.8	5.8	8.6	-16.8	-0.4	0.0	0.0	0.0
Retail/Comm./Indus.	0.0	0.0	0.0	0.0	0.3	0.2	0.9	0.5	-1.9	0.0	0.0	0.0	0.0
Sts and hwy's	0.0	0.0	0.0	0.1	1.3	0.6	4.0	5.9	-11.6	-0.3	0.0	0.0	0.0
Public/Institutional	0.0	0.0	0.0	0.0	0.6	0.3	1.8	2.6	-5.1	-0.1	0.0	0.0	0.0
Total	0.0	0.0	0.0	0.2	4.0	1.8	12.6	17.8	-35.5	-0.8	0.0	0.0	0.0

Source: HDR Sciences, 28-AUG-81

CT0531

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DEPLOYMENT AREA SELECTION AND LAND
WITHDRAWAL/ACQUISITION M-X/MP5 (M-X/MU.. (U) HENNINGSON
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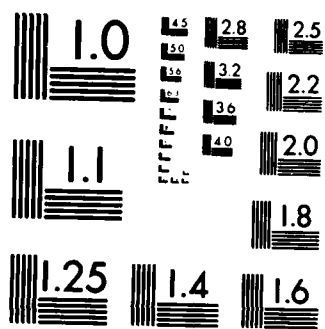
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FORM 1

FORM 1



MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS 1963 A

TABLE 3.C.7.7.1 PROJECTED M-X-RELATED SCHOOL ENROLLMENTS BY GRADE LEVEL IN UNION COUNTY, N.M.
(PAGE 1 OF 1)

ALTERNATIVE / GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASLINE ENROLLMENTS	1067	1063	1058	1056	1058	1063	1067	1071	1078	1078	1078	1078	1078
ALTERNATIVE 7													
K-6	0	3	17	53	54	85	62	8	0	0	0	0	0
7-9	0	2	8	24	29	39	28	4	0	0	0	0	0
10-12	0	1	6	19	20	31	23	3	0	0	0	0	0
TOTAL M-X RELATED	0	6	30	96	98	154	114	15	0	0	0	0	0
M-X PLUS BASLINE	1067	1069	1088	1152	1156	1217	1181	1086	1078	1078	1078	1078	1078
PERCENT DIFFERENCE FROM BASLINE	0.0	0.6	2.9	9.1	9.3	14.5	10.6	1.4	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 88													
K-6	0	0	0	0	5	7	23	47	1	0	0	0	0
7-9	0	0	0	0	2	3	11	21	1	0	0	0	0
10-12	0	0	0	0	2	3	8	17	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	10	14	42	85	2	0	0	0	0
M-X PLUS BASLINE	1067	1063	1058	1056	1068	1076	1109	1157	1080	1078	1078	1078	1078
PERCENT DIFFERENCE FROM BASLINE	0.0	0.0	0.0	0.0	0.9	1.3	4.0	8.0	0.2	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 5-OCT-81

CT0435

TABLE 3.C.7.7.2 Projected MX-Related Teacher Requirements By Grade Level In Union County, N.M.
Assuming Trend Baseline

Alternative / Grade Level	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Requirements	49.	48.	48.	48.	48.	48.	49.	49.	49.	49.	49.	49.	49.
Alternative 7													
K-6	0.	0.	1.	2.	2.	3.	2.	0.	0.	0.	0.	0.	0.
7-9	0.	0.	0.	1.	1.	2.	1.	0.	0.	0.	0.	0.	0.
10-12	0.	0.	0.	1.	1.	1.	1.	0.	0.	0.	0.	0.	0.
Total M-X related	0.	0.	1.	4.	4.	6.	5.	1.	0.	0.	0.	0.	0.
M-X plus baseline	49.	49.	49.	52.	52.	55.	53.	49.	49.	49.	49.	49.	49.
Percent difference From baseline	0.0	0.6	2.6	8.4	8.6	13.4	9.8	1.3	0.0	0.0	0.0	0.0	0.0
Alternative 88													
K-6	0.	0.	0.	0.	0.	0.	1.	2.	0.	0.	0.	0.	0.
7-9	0.	0.	0.	0.	0.	0.	0.	1.	0.	0.	0.	0.	0.
10-12	0.	0.	0.	0.	0.	0.	0.	1.	0.	0.	0.	0.	0.
Total M-X related	0.	0.	0.	0.	0.	1.	2.	4.	0.	0.	0.	0.	0.
M-X plus baseline	49.	48.	48.	48.	49.	49.	50.	52.	49.	49.	49.	49.	49.
Percent difference From baseline	0.0	0.0	0.0	0.0	0.8	1.2	3.7	7.3	0.2	0.0	0.0	0.0	0.0

Source: HDR Sciences, 28-AUG-81

CT0387

TABLE 3.C.7.8.1 PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS IN UNION COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
PHYSICIANS	7.	7.	7.	7.	7.	7.	7.	7.	7.	7.	7.	7.	7.
REGISTERED NURSES	22.	22.	22.	22.	22.	22.	22.	22.	22.	22.	22.	22.	22.
DENTISTS	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.
MENTAL HEALTH PERS.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.
HOSPITAL BEDS	19.	19.	19.	19.	19.	19.	19.	19.	20.	20.	20.	20.	20.
ALTERNATIVE 7													
PHYSICIANS	0.	0.	0.	1.	1.	1.	1.	0.	0.	0.	0.	0.	0.
REGISTERED NURSES	0.	0.	0.	1.	1.	2.	1.	0.	0.	0.	0.	0.	0.
DENTISTS	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
MENTAL HEALTH PERS.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
HOSPITAL BEDS	0.	0.	0.	1.	1.	2.	2.	0.	0.	0.	0.	0.	0.
ALTERNATIVE 8B													
PHYSICIANS	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
REGISTERED NURSES	0.	0.	0.	0.	0.	0.	0.	1.	0.	0.	0.	0.	0.
DENTISTS	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
MENTAL HEALTH PERS.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
HOSPITAL BEDS	0.	0.	0.	0.	0.	0.	1.	1.	0.	0.	0.	0.	0.

SOURCE: HDR SCIENCES, 18-AUG-81

CT0675

TABLE 3.C.7.9.1 PROJECTED MX-RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL IN UNION COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	10.	10.	10.	10.	10.	10.	10.	10.	10.	10.	10.	10.	10.
ALTERNATIVE 7													
M-X REQUIREMENTS	0.	0.	0.	1.	1.	1.	1.	0.	0.	0.	0.	0.	0.
M-X PLUS BASELINE	10.	10.	10.	10.	10.	11.	11.	10.	10.	10.	10.	10.	10.
PERCENT DIFFERENCE FROM BASELINE	0.0	0.5	2.2	7.1	7.7	11.6	8.8	1.5	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X REQUIREMENTS	0.	0.	0.	0.	0.	0.	0.	1.	0.	0.	0.	0.	0.
M-X PLUS BASELINE	10.	10.	10.	10.	10.	10.	10.	10.	10.	10.	10.	10.	10.
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.7	1.0	3.0	6.1	0.1	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 18-AUG-81

CT0627

TABLE 3.C.7.9.2 PROJECTED MX-RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL IN UNION COUNTY, N.M.
ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	8.	8.	8.	8.	8.	8.	8.	8.	8.	8.	8.	8.	8.
ALTERNATIVE 7													
M-X REQUIREMENTS	0.	0.	0.	1.	1.	1.	1.	0.	0.	0.	0.	0.	0.
M-X PLUS BASELINE	8.	8.	8.	8.	9.	9.	9.	8.	8.	8.	8.	8.	8.
PERCENT DIFFERENCE FROM BASELINE	0.0	0.5	2.2	7.1	7.7	11.6	8.8	1.5	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 88													
M-X REQUIREMENTS	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
M-X PLUS BASELINE	8.	8.	8.	8.	8.	8.	8.	9.	8.	8.	8.	8.	8.
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.7	1.0	3.0	6.1	0.1	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 18-AUG-81

CT0579

TABLE 3.C.7.10.1 Projected MX-Related Land Requirements For Solid Waste Disposal In Union County, N.M.
Assuming Trend Baseline

Alternative / Land Requirements	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Baseline Requirements	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Alternative 7													
M-X requirements	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M-X plus baseline	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Percent difference From baseline	0.0	0.5	2.2	7.1	7.7	11.6	8.8	1.5	0.0	0.0	0.0	0.0	0.0
Alternative 8B													
M-X requirements	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M-X plus baseline	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Percent difference From baseline	0.0	0.0	0.0	0.0	0.7	1.0	3.0	6.1	0.1	0.0	0.0	0.0	0.0

Source: HDR Sciences, 28-AUG-81

CT0819

TABLE 3.C.7.11.1 Cumulative MX-Related Land Requirements (Acres) For Parks And Playgrounds In Union County, N.M.
Assuming Trend Baseline (Page 1 of 1)

Alternative / Land Requirements	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Alternative 7													
Playgrounds	0.0	0.0	0.1	0.3	0.4	0.6	0.4	0.1	0.0	0.0	0.0	0.0	0.0
Neighborhood parks	0.0	0.0	0.1	0.4	0.5	0.7	0.6	0.1	0.0	0.0	0.0	0.0	0.0
Community parks	0.0	0.1	0.4	1.4	1.5	2.2	1.7	0.3	0.0	0.0	0.0	0.0	0.0
Total	0.0	0.1	0.7	2.2	2.3	3.5	2.7	0.5	0.0	0.0	0.0	0.0	0.0
Alternative 8B													
Playgrounds	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.0	0.0	0.0	0.0	0.0
Neighborhood parks	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.0	0.0	0.0	0.0	0.0
Community parks	0.0	0.0	0.0	0.0	0.1	0.2	0.6	1.2	0.0	0.0	0.0	0.0	0.0
Total	0.0	0.0	0.0	0.0	0.2	0.3	0.9	1.9	0.0	0.0	0.0	0.0	0.0

Source: HDR Sciences, 27-AUG-81

CT0771

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