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M-X ENVIRONMENTAL TECHNICAL REPORT. SOCIOECONOMIC IMPACT ESTIMA--ETC(U)
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M-X-ETR-3-8 AFSC-TR-81-17 F04704-78-C-0029
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TEXAS ROI COUNTIES

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Item 20 continued

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

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M-X Environmental Technical Report.
 SOCIOECONOMIC IMPACT ESTIMATES FOR
 TEXAS ROI COUNTIES
 DETAILED TABLES

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 Santa Barbara, California

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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 Draft Environmental Impact Statement (DEIS) 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:

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

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

- M-X Environmental Technical Report: Economic Model (M-X ETR-27); and
- M-X Environmental Technical Report: Social Model (M-X 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.

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN BAILEY
 ALTERNATIVE 7 FULL DEPLOYMENT -- TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO)
 BASE II AT DALHART, TX (HARTLEY CO)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	5	16	105	209	315	207	58	7	0	0	0	0
TOTAL EARNINGS (MIL \$)	0	0	0.2	21.5	38.8	75.0	40.0	3.3	0.1	0.0	0.0	0.0	0.0
LF IN-MIGRATION	0	0	10	422	962	1659	1009	153	1	0	0	0	0
PROCURE EXPEND (MIL \$)	0	0	0.0	0.6	0.9	1.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0
CONSUMP EXPEND (MIL \$)	0	0.2	0.5	2.6	4.9	6.3	3.2	0.6	0.0	0.0	0.0	0.0	0.0
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	22	874	1674	3059	1719	212	3	0	0	0	0
COMMUNITY IN-MIGRATION	0	0	22	575	950	1786	946	112	3	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	22	553	375	836	-840	-833	-109	-3	0	0	0
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	8	173	296	537	294	42	1	0	0	0	0
ANNUAL DELIVERY/REMOV	0	0	8	165	123	242	-243	-252	-41	-1	0	0	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REQ	0	0	2	35	59	107	59	8	0	0	0	0	0
ACRES NON-RESIDENTIAL	0	0	0	39	65	121	65	7	0	0	0	0	0
TOTAL URBAN ACRES REQ	0	0	2	74	124	228	124	15	0	0	0	0	0
COMMUNITY SERVICES EFFECTS													
SCHOOL EMPLOYMENTS GEN	0	0	4	197	307	613	306	23	1	0	0	0	0
TEACHER REQUIREMENTS	0	0	0	8	13	26	13	1	0	0	0	0	0
PHYSICIANS REQUIRED	0	0	0	0	1	1	0	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	1	2	3	2	0	0	0	0	0	0
POLICEMEN REQUIRED	0	0	0	1	3	6	3	0	0	0	0	0	0
FIREMEN REQUIRED	0	0	0	0	1	2	1	0	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	0	1	1	2	1	0	0	0	0	0	0

SOURCE HDR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN DAILEY
 ALTERNATIVE B3 SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO
 SPLIT BASE II AT CLOVIS, NM (CURRY CO)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	0	0	4	21	38	37	19	4	0	0	0	0
TOTAL EARNINGS (MIL \$)	0	0	0	0	0.3	0.5	0.5	0.2	0	0	0	0	0
LF IN-MIGRATION	0	0	0	0	15	33	31	14	0	0	0	0	0
PROCURE EXPEND (MIL \$)	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSUMP EXPEND (MIL \$)	0	0	0	0	0.6	1.1	0.9	0.4	0	0	0	0	0
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	0	0	32	69	67	29	0	0	0	0	0
COMMUNITY IN-MIGRATION	0	0	0	0	32	69	67	29	0	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	0	0	32	37	-3	-38	-29	0	0	0	0
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	0	0	12	26	25	11	0	0	0	0	0
ANNUAL DELIVERY/REMOV	0	0	0	0	12	14	-1	-14	-11	0	0	0	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REQ	0	0	0	0	2	5	5	2	0	0	0	0	0
ACRES NON RESIDENTIAL	0	0	0	0	0	6	6	0	0	0	0	0	0
TOTAL URBAN ACRES REQ	0	0	0	0	2	11	11	2	0	0	0	0	0
COMMUNITY SERVICES EFFECTS													
SCHOOL ENROLLMENTS GEN	0	0	0	0	6	14	13	6	0	0	0	0	0
TEACHER REQUIREMENTS	0	0	0	0	0	1	1	0	0	0	0	0	0
PHYSICIANS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
POLICEMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
FIREMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: HQR SCIENCES, 10-DEC-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN BAILEY

ALTERNATIVE 7: FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO.)
 BASE II AT DALHART, TX (HARTLEY CO.)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES													
CONSTRUCTION	0	0	0	600	850	1850	850	0	0	0	0	0	0
ASSEMBLY + CONSTRUCT.	0	0	0	0	300	350	350	100	0	0	0	0	0
BASE													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS													
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	600	1150	2200	1200	100	0	0	0	0	0
INDIRECT	0	5	16	105	209	315	207	58	7	0	0	0	0
TOTAL	0	5	16	705	1359	2515	1407	158	7	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN BAILEY
 ALTERNATIVE BB: SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXIC
 SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUC	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS													
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	4	21	38	37	19	4	0	0	0	0
TOTAL	0	0	0	4	21	38	37	19	4	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR BAILEY

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO)
BASE II AT DALHART, TX (HARTLEY CO)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	5	16	405	934	1590	782	158	7	0	0	0	0
AVAILABLE RESIDENT LABOR FORCE	11	11	11	11	11	11	11	11	11	11	11	11	11
NET CIVILIAN LABOR FORCE IMPACT	0	0	10	422	942	1659	1009	153	1	0	0	0	0

SOURCE HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR BAILEY

ALTERNATIVE 88: SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(L)
SPLIT BASE II AT GLOVIS, NM (CURRY CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1974
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	0	0	4	21	38	37	19	4	0	0	0	0
AVAILABLE RESIDENT LABOR FORCE	11	11	11	11	11	11	11	11	11	11	11	11	11
NET CIVILIAN LABOR FORCE IMPACT	0	0	0	0	15	33	31	14	0	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN BAILEY

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO)
BASE II AT DALHART, TX (HARTLEY CO)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
POPULATION	8330	8350	8370	8400	8410	8430	8450	8470	8490	8500	8500	8500	8500
LF PARTICIPATION RATE	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43
LABOR FORCE	3540	3549	3557	3570	3574	3583	3591	3600	3608	3613	3613	3613	3613
EMPLOYMENT LF CONCEP	3423	3432	3440	3452	3456	3465	3473	3481	3489	3493	3493	3493	3493
UNEMPLOYMENT	117	117	117	118	118	118	118	119	119	120	120	120	120
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
RESIDENTIAL LF	11	11	11	11	11	11	11	11	11	11	11	11	11
--FOR CONSTRUCTIONS	3	3	3	3	3	3	3	3	3	3	3	3	3
--FOR OPERATIONS	2	2	2	2	2	2	2	2	2	2	2	2	2
--FOR IND EMPLOYMENT	5	5	5	5	5	5	5	5	5	5	5	5	5
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	0	300	425	925	425	0	0	0	0	0	0
SHELTER ASS & CKOUT	0	0	0	0	300	350	350	100	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	5	16	105	209	315	207	58	7	0	0	0	0
TOTAL	0	5	16	405	934	1570	982	158	7	0	0	0	0
M-X LF IMMIGRATION													
CONSTRUCTION LF	0	0	0	316	449	981	449	0	0	0	0	0	0
ASS. AND CKOUT LF	0	0	0	0	300	350	350	100	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	103	146	319	146	0	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	10	3	67	10	65	53	1	0	0	0	0
TOTAL LF	0	0	10	472	967	1639	1009	153	1	0	0	0	0
PROJECTIONS WITH M-X													
POPULATION	8330	8350	8392	8274	10084	11489	10169	8682	8493	8500	8500	8500	8500
CIV. LABOR FORCE	3540	3549	3568	3992	4536	5242	4601	3752	3610	3613	3613	3613	3613
EMPLOYMENT LF CONCEP	3423	3437	3456	3857	4391	5054	4455	3639	3496	3493	3493	3493	3493
UNEMPLOYMENT	117	112	112	135	188	188	146	113	114	119	120	120	120
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.03

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN BAILEY

ALTERNATIVE BB SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO
SPLIT BASE II AT CLOVIS, NM (CURRY CO)

VARIABLE	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE:												
POPULATION	8330	8370	8400	8410	8430	8450	8470	8490	8500	8500	8500	8500
LF PARTICIPATION RATE	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43
LABOR FORCE	3540	3557	3570	3574	3583	3591	3600	3608	3613	3613	3613	3613
EMPLOYMENT LF CONCEPT	3423	3440	3452	3456	3465	3473	3481	3489	3493	3493	3493	3493
UNEMPLOYMENT	117	117	118	118	118	118	119	119	120	120	120	120
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
RESIDENTIAL LF	11	11	11	11	11	11	11	11	11	11	11	11
--FOR CONSTRUCTIONS	3	3	3	3	3	3	3	3	3	3	3	3
--FOR OPERATIONS	2	2	2	2	2	2	2	2	2	2	2	2
--FOR IND. EMPLOYMENT	5	5	5	5	5	5	5	5	5	5	5	5
M-X RELATED EMPLOYMENT												
SHELTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS. & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS. & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	0	4	21	38	37	17	4	0	0	0	0
TOTAL	0	0	4	21	38	37	17	4	0	0	0	0
M-X LF INMIGRATION												
CONSTRUCTION LF	0	0	0	0	0	0	0	0	0	0	0	0
ASS. AND CKOUT LF	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	0	0	0	0	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	0	15	33	31	14	0	0	0	0	0
TOTAL LF	0	0	0	15	33	31	14	0	0	0	0	0
PROJECTIONS WITH M-X												
POPULATION	8330	8370	8400	8442	8499	8517	8499	8490	8500	8500	8500	8500
CIV. LABOR FORCE	3540	3557	3570	3589	3615	3623	3613	3608	3613	3613	3613	3613
EMPLOYMENT LF CONCEPT	3423	3440	3456	3472	3503	3509	3500	3493	3493	3493	3493	3493
UNEMPLOYMENT	117	117	114	112	112	114	113	115	120	120	120	120
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03

PLX RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN DAILY

ALTERNATIVE 7, FULL DEPLOYMENT, TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO.)
 BASE II AT DALHART, TX (HARLISY CO.)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	0.0	0.0	20.2	36.1	70.7	37.3	2.5	0.0	0.0	0.0	0.0
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATIONS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INDIRECT	0.0	0.1	0.2	1.4	2.7	4.1	2.7	0.0	0.1	0.0	0.0	0.0
TOTAL	0.0	0.1	0.2	21.5	38.8	75.0	40.0	3.3	0.1	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 3-NOV-80

M-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN BAILEY
 ALTERNATIVE BB SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO/L
 SPLIT BASE II AT CLOVIS, NM (CURRY CO)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
OPERATIONS	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
INDIRECT	0 0	0 0	0 0	0 1	0 3	0 5	0 5	0 2	0 0	0 0	0 0	0 0	0 0
TOTAL	0 0	0 0	0 0	0 1	0 3	0 5	0 5	0 2	0 0	0 0	0 0	0 0	0 0

SOURCE HDR SCIENCES, 31-OCT-80

PROJECTED BASELINE POPULATION AND CUMULATIVE M-X RELATED IN-MIGRATION BY ALTERNATIVE, IN BAILEY
 ASSUMING TREND BASELINE

ALTERNATIVE / POPULATION	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE POPULATION	8330	8350	8370	8400	8410	8430	8450	8470	8490	8500	8500	8500	8500
ALTERNATIVE 7													
M-X IN-MIGRATION	0	0	22	874	1674	3059	1719	212	3	0	0	0	0
TOTAL POPULATION	8330	8350	8392	9274	10084	11489	10159	8682	8493	8500	8500	8500	8500
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.3	10.4	19.9	36.3	20.3	2.5	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X IN-MIGRATION	0	0	0	0	32	69	67	29	0	0	0	0	0
TOTAL POPULATION	8330	8350	8370	8400	8442	8499	8517	8499	8490	8500	8500	8500	8500
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.4	0.8	0.8	0.3	0.0	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, 4-DEC-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * BY ALTERNATIVE, IN BAILEY
 ASSUMING TREND BASELINE

ALTERNATIVE / CATEGORIES	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
CLUSTER CONSTRUCTION	0	0	0	867	1231	2688	1231	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	300	350	350	100	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	22	7	147	21	138	112	3	0	0	0	0
TOTAL	0	0	22	874	1674	3059	1719	212	3	0	0	0	0
ALTERNATIVE 8B													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	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	32	69	67	29	0	0	0	0	0
TOTAL	0	0	0	0	32	69	67	29	0	0	0	0	0

*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PLACE OF RESIDENCE BY ALTERNATIVE IN BAILEY
 ASSUMING TREND BASELINE

ALTERNATIVE / PLACE OF RESIDENCE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
CONSTRUCTION CAMPS	0	0	0	298	723	1273	773	100	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	22	575	950	1786	946	112	3	0	0	0	0
TOTAL	0	0	22	874	1,674	3,059	1,719	212	3	0	0	0	0
ALTERNATIVE 8B													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	0	0	32	69	67	29	0	0	0	0	0
TOTAL	0	0	0	0	32	69	67	29	0	0	0	0	0

SOURCE HDR SCIENCES. 1-NOV-80

CUMULATIVE M-X RELATED HOUSEHOLDS EXPECTED TO RESIDE IN LOCAL COMMUNITIES BY ALTERNATIVE, IN BAILEY
ASSUMING TREND BASELINE

ALTERNATIVE / EXPECTED SOURCE OF NEED	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE HOUSEHOLDS	2695	2702	2708	2718	2721	2728	2734	2741	2747	2750	2750	2750	2750
ALTERNATIVE 7													
CONSTRUCTION WORKER	0	0	0	162	231	504	231	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	8	3	51	8	49	40	1	0	0	0	0
TOTAL M-X RELATED	0	0	8	165	282	512	280	40	1	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.3	6.1	10.4	18.8	10.2	1.5	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
CONSTRUCTION WORKER	0	0	0	0	0	0	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	11	25	24	10	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	11	25	24	10	0	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.4	0.9	0.9	0.4	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 9-DEC-80

CUMULATIVE M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN BAILEY
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	2830	2837	2844	2854	2857	2864	2871	2878	2884	2886	2888	2888	2888
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	8	173	296	537	294	42	1	0	0	0	0
TOTAL M-X RELATED	0	0	8	173	296	537	294	42	1	0	0	0	0
M-X PLUS BASELINE	2830	2837	2852	3027	3153	3401	3165	2920	2885	2888	2888	2888	2888
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	12	26	25	11	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	12	26	25	11	0	0	0	0	0
M-X PLUS BASELINE	2830	2837	2844	2854	2869	2890	2896	2889	2884	2888	2888	2888	2888

SOURCE: HDR SCIENCES, 1-NOV-80

NET ANNUAL M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN BAILEY
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	2830	6	6	10	3	6	6	6	6	3	0	0	0
ALTERNATIVE 7	0	0	0	0	0	0	0	0	0	0	0	0	0
SINGLE FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
MULTI-FAMILY UNITS	0	0	8	165	123	241	-243	-252	-41	-1	0	0	0
MOBILE HOMES	0	0	8	165	123	241	-243	-252	-41	-1	0	0	0
TOTAL M-X RELATED	0	0	8	175	126	247	-236	-245	-34	2	0	0	0
M-X PLUS BASELINE	2830	6	14	10	3	6	6	6	6	3	0	0	0
ALTERNATIVE 8B	0	0	0	0	0	0	0	0	0	0	0	0	0
SINGLE FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
MULTI-FAMILY UNITS	0	0	0	0	0	14	-1	-14	-11	0	0	0	0
MOBILE HOMES	0	0	0	0	12	14	-1	-14	-11	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	12	14	-1	-14	-11	0	0	0	0
M-X PLUS BASELINE	2830	6	6	10	15	20	5	-7	-4	3	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED LAND REQUIREMENTS (ACRES) BY USE CATEGORY, BY ALTERNATIVE IN BAILEY
 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
MOBILE HOMES	0	0	2	35	59	107	59	8	0	0	0	0	0
SUBTOTAL	0	0	2	35	59	107	59	8	0	0	0	0	0
RETAIL/COMM./INDUS.	0	0	0	3	6	10	6	0	0	0	0	0	0
STS. AND HAYS	0	0	0	24	41	75	41	6	0	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	12	18	36	18	1	0	0	0	0	0
TOTAL	0	0	2	74	124	228	124	15	0	0	0	0	0
ALTERNATIVE 8B													
PERMANENT HOMES	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	0	0	0	2	5	5	2	0	0	0	0	0
SUBTOTAL	0	0	0	0	2	5	5	2	0	0	0	0	0
RETAIL/COMM./INDUS.	0	0	0	0	0	0	0	0	0	0	0	0	0
STS. AND HAYS	0	0	0	0	0	5	5	0	0	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	0	0	1	1	0	0	0	0	0	0
TOTAL	0	0	0	0	2	11	11	2	0	0	0	0	0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED M-X RELATED LAND REQUIREMENTS FOR PARKS AND PLAYGROUNDS, BY ALTERNATIVE, IN BAILEY
 ASSUMING TREND DASFLINE

ALTERNATIVE / LAND REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
PLAYGROUNDS	0	0	0	1	1	2	1	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	1	1	2	1	0	0	0	0	0	0
COMMUNITY PARKS	0	0	0	2	4	7	4	0	0	0	0	0	0
TOTAL	0	0	0	4	6	11	6	0	0	0	0	0	0
ALTERNATIVE 8B													
PLAYGROUNDS	0	0	0	0	0	0	0	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNITY PARKS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS, IN BAILEY
 ASSUMING TREND BASELINE

ALTERNATIVE / REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
PHYSICIANS	12	12	12	12	12	12	12	12	12	12	12	12	12
REGISTERED NURSES	37	37	37	37	37	37	38	38	38	38	38	38	38
DENTISTS	4	4	4	4	4	4	4	4	4	4	4	4	4
MENTAL HEALTH PERSON	2	2	2	2	2	2	2	2	2	2	2	2	2
HOSPITAL BEDS	33	33	33	33	33	33	33	33	33	34	34	34	34
ALTERNATIVE 7													
PHYSICIANS	0	0	0	0	1	1	1	0	0	0	0	0	0
REGISTERED NURSES	0	0	0	1	2	3	2	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	1	2	3	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	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED SCHOOL ENROLLMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN BAILEY
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER PUPILS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE ENROLLMENTS	2165	2171	2176	2184	2186	2191	2197	2202	2207	2210	2210	2210	2210
ALTERNATIVE 7													
K-6	0	0	2	99	154	307	153	11	0	0	0	0	0
7-9	0	0	1	49	77	153	77	6	0	0	0	0	0
10-12	0	0	1	49	77	153	77	6	0	0	0	0	0
TOTAL M-X RELATED	0	0	4	197	307	613	306	23	1	0	0	0	0
M-X PLUS BASELINE	2165	2171	2180	2381	2493	2804	2503	2225	2208	2210	2210	2210	2210
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.2	9.0	14.0	28.0	13.9	1.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 88													
K-6	0	0	0	0	3	7	7	3	0	0	0	0	0
7-9	0	0	0	0	2	3	3	1	0	0	0	0	0
10-12	0	0	0	0	2	3	3	1	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	6	14	13	6	0	0	0	0	0
M-X PLUS BASELINE	2165	2171	2176	2184	2192	2205	2210	2208	2207	2210	2210	2210	2210
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.3	0.6	0.6	0.3	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED TEACHER REQUIREMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN BAILEY
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER TEACHERS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	98	98	98	99	99	99	99	100	100	100	100	100	100
ALTERNATIVE 7													
K-6	0	0	0	4	6	12	6	0	0	0	0	0	0
7-9	0	0	0	2	3	7	3	0	0	0	0	0	0
10-12	0	0	0	2	3	7	3	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	8	13	26	13	1	0	0	0	0	0
M-X PLUS BASELINE	98	98	98	107	112	125	112	101	100	100	100	100	100
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	8.1	13.1	26.1	13.0	1.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
K-6	0	0	0	0	0	0	0	0	0	0	0	0	0
7-9	0	0	0	0	0	0	0	0	0	0	0	0	0
10-12	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	98	98	98	99	99	100	100	100	100	100	100	100	100
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, -NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL BY ALTERNATIVE, IN BAILEY
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	16	16	16	16	16	16	16	16	16	17	17	17	17
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	1	3	6	3	0	0	0	0	0	0
M-X PLUS BASELINE	16	16	16	17	19	22	19	16	16	17	17	17	17
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	6.0	17.8	35.6	17.8	0.0	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
M-X PLUS BASELINE	16	16	16	16	16	16	16	16	16	17	17	17	17
PERCENT DIFFERENCE FROM 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

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL BY ALTERNATIVE, IN BAILEY
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	13	13	13	13	13	13	13	13	14	14	14	14	14
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	0	1	2	1	0	0	0	0	0	0
M-X PLUS BASELINE	13	13	13	13	14	15	14	13	14	14	14	14	14
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	7.2	14.4	7.2	0.0	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
M-X PLUS BASELINE	13	13	13	13	13	13	13	13	14	14	14	14	14
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN BAILEY ASSUMING TREND BASELINE

ALTERNATIVE / LAND REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
ALTERNATIVE 7													
M-X REQUIREMENTS	0.0	0.0	0.0	0.1	0.1	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0
M-X PLUS BASELINE	1.2	1.3	1.3	1.4	1.4	1.6	1.4	1.3	1.3	1.3	1.3	1.3	1.3
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	7.9	7.9	23.7	7.9	0.0	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	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 4-NOV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN CASTRO ASSUMING TREND BASELINE

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN CASTRO

ALTERNATIVE 7: FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO.)
 BASE II AT DALHART, TX (HARTLEY CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	2	6	35	144	204	113	48	9	1	0	0	0
TOTAL EARNINGS (MIL \$)	0	0.0	0.1	0.5	1.9	2.7	1.5	0.6	0.1	0.0	0.0	0.0	0.0
LF IN-MIGRATION	0	0	0	16	125	185	93	27	0	0	0	0	0
PROCURE EXPEND (MIL \$)	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSUMP EXPEND (MIL \$)	0	0	0.2	1.3	5.1	6.3	2.4	1.0	0.0	0.0	0.0	0.0	0.0
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	0	33	265	393	199	59	0	0	0	0	0
COMMUNITY IN-MIGRATION	0	0	0	33	265	393	199	59	0	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	0	33	232	128	-194	-140	-59	0	0	0	0
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	0	12	99	147	75	22	0	0	0	0	0
ANNUAL DELIVERY/REMOV	0	0	0	12	87	48	-73	-52	-22	0	0	0	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REQ	0	0	0	2	20	29	15	4	0	0	0	0	0
ACRES NON-RESIDENTIAL	0	0	0	0	17	29	14	4	0	0	0	0	0
TOTAL URBAN ACRES REQ	0	0	0	2	37	58	29	8	0	0	0	0	0
COMMUNITY SERVICES EFFECTS													
SCHOOL ENROLLMENTS GEN	0	0	0	7	53	79	40	12	0	0	0	0	0
TEACHER REQUIREMENTS	0	0	0	0	2	3	2	1	0	0	0	0	0
PHYSICIANS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	0	1	1	0	0	0	0	0	0	0
POLICEMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
FIREMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	0	0	0	1	0	0	0	0	0	0	0

SOURCE: HDR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN CASTRO
 ALTERNATIVE #8 SPLIT DEPLOYMENT (35/65)--TEXAS/NEW MEXICO
 SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	0	0	2	12	23	34	25	6	0	0	0	0
TOTAL EARNINGS (MIL \$)	0.0	0.0	0.0	0.0	0.2	0.3	0.4	0.3	0.1	0.0	0.0	0.0	0.0
LF IN-MIGRATION	0	0	0	0	0	4	14	5	0	0	0	0	0
PROCURE EXPEND (MIL \$)	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
CONSUMP EXPEND (MIL \$)	0.0	0.0	0.0	0.1	0.4	0.8	1.1	0.6	0.0	0.0	0.0	0.0	0.0
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	0	0	0	8	29	11	0	0	0	0	0
COMMUNITY IN-MIGRATION	0	0	0	0	0	8	29	11	0	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	0	0	0	8	21	-18	-11	0	0	0	0
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	0	0	0	3	11	4	0	0	0	0	0
ANNUAL DELIVERY/REMOV	0	0	0	0	0	3	R	-7	-4	0	0	0	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REQ	0	0	0	0	0	1	2	1	0	0	0	0	0
ACRES NON-RESIDENTIAL	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL URBAN ACRES REQ	0	0	0	0	0	1	2	1	0	0	0	0	0
COMMUNITY SERVICES EFFECTS													
SCHOOL ENROLLMENTS, GEN	0	0	0	0	0	2	5	2	0	0	0	0	0
TEACHER REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
PHYSICIANS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
POLICEMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
FIREMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
ACRES PARKING REQUIRED	0	0	0	0	0	11	0	0	0	0	0	0	0

SOURCE: REP. #17461, 15 DEC 90

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN CASTRO

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L.)
 BASE I AT CLOVIS, NM (CURRY CO)
 BASE II AT DALHART, TX (HARTLEY CO)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUCT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS													
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	2	6	35	144	204	113	48	9	1	0	0	0
TOTAL	0	2	6	35	144	204	113	48	9	1	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN CASTRO
 ALTERNATIVE BB: SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO/L
 SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUC	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	2	12	23	34	25	6	0	0	0	0
TOTAL	0	0	0	2	12	23	34	25	6	0	0	0	0

SOURCE: MDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR CASTRO

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO)
BASE II AT DALHART, TX (HARTLEY CO)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	2	6	35	144	204	113	48	9	1	0	0	0
AVAILABLE RESIDENT LABOR FORCE	38	39	39	39	39	39	40	40	40	41	41	41	42
NET CIVILIAN LABOR FORCE IMPACT	0	0	0	16	125	185	93	27	0	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M.Y. RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR CASTRO

ALTERNATIVE OR SPLIT EMPLOYMENT BY AGE SECTOR NEW RELOCATIONS
SPLIT BASE II AT CASTRO (M. 100000000)

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
TOTAL CIVILIAN M.Y. RELATED EMPLOYMENT	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
AVAILABLE RESIDENT LABOR FORCE	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
NET CIVILIAN LABOR FORCE	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000

UNIT: PERCENTAGE OF 1000000

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS.
WITH AND WITHOUT M-X. IN CASTRO

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO)
BASE II AT DALHART, TX (HARTLEY CO)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
POPULATION	10570	10610	10650	10700	10770	10850	10930	11010	11090	11170	11290	11390	11490
LF PARTICIPATION RATE	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40
LABOR FORCE	4270	4286	4303	4323	4351	4383	4416	4448	4480	4521	4561	4602	4642
EMPLOYMENT LF CONCEP	4104	4119	4135	4154	4181	4212	4244	4275	4306	4344	4383	4422	4461
UNEMPLOYMENT	166	167	168	169	170	171	172	173	174	177	178	180	181
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
RESIDENTIAL LF	38	39	39	39	39	39	40	40	40	41	41	41	42
---FOR CONSTRUCTIONS	12	12	12	12	12	12	12	12	12	12	12	12	13
---FOR OPERATIONS	8	8	8	8	8	8	8	8	8	8	8	8	8
---FOR IND EMPLOYMEN	19	19	19	19	20	20	20	20	20	20	21	21	21
M X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	2	6	35	144	204	113	48	9	1	0	0	0
TOTAL	0	2	6	35	144	204	113	48	9	1	0	0	0
M X LF IMMIGRATION													
CONSTRUCTION LF	0	0	0	0	0	0	0	0	0	0	0	0	0
ASS AND CKOUT LF	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	0	0	0	0	0	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	0	16	125	185	93	27	0	0	0	0	0
TOTAL LF	0	0	0	16	125	185	93	27	0	0	0	0	0
PROJECTIONS WITH M-X													
POPULATION	10570	10610	10650	10733	11035	11243	11129	11069	11090	11190	11290	11390	11490
CIV LABOR FORCE	4270	4286	4303	4338	4476	4568	4509	4476	4480	4521	4561	4602	4642
EMPLOYMENT LF CONCEP	4104	4121	4141	4189	4326	4417	4357	4322	4315	4345	4383	4422	4461
UNEMPLOYMENT	166	165	163	149	150	151	152	154	165	176	178	180	181
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.03	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.04

RI X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN CASIRI

ALTERNATIVE 7 FULL DEPLOYMENT TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO)
 BASE II AT DALHART, TX (HARTLEY CO)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
RACE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
OPERATIONS	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
INDIRECT	0.0	0.0	0.1	0.5	1.9	2.7	1.5	0.6	0.1	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	0.1	0.5	1.9	2.7	1.5	0.6	0.1	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 3-NOV-80

M-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN CASIRO
 ALTERNATIVE BB SPLIT DEPLOYMENT (35/65) - TEXAS/NEW MEXICO/L
 SPLIT BASE II AT CLOVIS, NM (CURRY CO)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
OPERATIONS	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
INDIRECT	0.0	0.0	0.0	0.0	0.2	0.3	0.4	0.3	0.1	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	0.0	0.0	0.2	0.3	0.4	0.3	0.1	0.0	0.0	0.0	0.0
SOURCE HDR SCIENCES, 31-OCT-80													

PROJECTED BASELINE POPULATION AND CUMULATIVE M-X RELATED IN-MIGRATION BY ALTERNATIVE, IN CASINO
 ASSUMING TREND BASELINE

ALTERNATIVE / POPULATION	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE POPULATION	10570	10610	10650	10700	10770	10850	10930	11010	11090	11190	11290	11390	11490
ALTERNATIVE 7													
M-X IN-MIGRATION	0	0	0	33	265	393	199	59	0	0	0	0	0
TOTAL POPULATION	10570	10610	10650	10733	11035	11243	11129	11069	11090	11190	11290	11390	11490
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.3	2.5	3.6	1.8	0.5	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X IN-MIGRATION	0	0	0	0	0	8	29	11	0	0	0	0	0
TOTAL POPULATION	10570	10610	10650	10700	10770	10858	10959	11021	11090	11190	11290	11390	11490
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.0	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, 4-DEC-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY,* BY ALTERNATIVE, IN CASTRO ASSURING TREND BASELINE

ALTERNATIVE / CATEGORIES	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
CLUSTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	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	33	265	393	199	59	0	0	0	0	0
TOTAL	0	0	0	33	265	393	199	59	0	0	0	0	0
ALTERNATIVE 8B													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	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	8	29	11	0	0	0	0	0
TOTAL	0	0	0	0	0	8	29	11	0	0	0	0	0

*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD. SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PERIOD OF RESIDENCE BY ALTERNATIVE IN CASTRO
 ASSUMING TREND BASELINE

ALTERNATIVE / PLACE OF RESIDENCE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	0	33	265	393	199	59	0	0	0	0	0
TOTAL	0	0	0	33	265	393	199	59	0	0	0	0	0
ALTERNATIVE 8B													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	0	0	0	8	29	11	0	0	0	0	0
TOTAL	0	0	0	0	0	8	29	11	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED HOUSEHOLDS EXPECTED TO RESIDE IN LOCAL COMMUNITIES, BY ALTERNATIVE, IN CASTRO
 ASSUMING TREND BASELINE

ALTERNATIVE / EXPECTED SOURCE OF NEED	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE HOUSEHOLDS	3020	3031	3042	3057	3077	3100	3122	3145	3168	3197	3225	3254	3282
ALTERNATIVE 7													
CONSTRUCTION WORKER	0	0	0	0	0	0	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	12	95	140	71	21	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	12	95	140	71	21	0	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.4	3.1	4.5	2.3	0.7	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 80													
CONSTRUCTION WORKER	0	0	0	0	0	0	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	3	10	4	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	3	10	4	0	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 9-DEC-80

CUMULATIVE M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN CASTRO
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	3170	3182	3194	3209	3230	3254	3278	3302	3326	3356	3386	3416	3446
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	12	99	147	75	22	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	12	99	147	75	22	0	0	0	0	0
M-X PLUS BASELINE	3170	3182	3194	3221	3329	3401	3353	3324	3326	3356	3386	3416	3446
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	0	3	11	4	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	3	11	4	0	0	0	0	0
M-X PLUS BASELINE	3170	3182	3194	3209	3230	3257	3289	3306	3326	3356	3386	3416	3446

SOURCE: HDR SCIENCES, 1-NOV-80

NET ANNUAL M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN CASTRO
 ASSUMING TREND BASELINE

ALTERNATIVE HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	3170	11	11	14	20	23	23	23	23	29	29	29	29
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	12	87	48	-72	-53	-22	0	0	0	0
TOTAL M-X RELATED	0	0	0	12	87	48	-72	-53	-22	0	0	0	0
M-X PLUS BASELINE	3170	11	11	27	108	72	-48	-29	1	29	29	29	29
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	0	3	8	-7	-4	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	3	8	-7	-4	0	0	0	0
M-X PLUS BASELINE	3170	11	11	14	20	26	31	16	19	29	29	29	29

SOURCE HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED LAND REQUIREMENTS (ACRES) BY USE CATEGORY, BY ALTERNATIVE IN CASTRO
 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
MOBILE HOMES	0	0	0	2	20	29	15	4	0	0	0	0	0
SUBTOTAL	0	0	0	2	20	29	15	4	0	0	0	0	0
RETAIL/COMM /INDUS	0	0	0	0	0	2	0	0	0	0	0	0	0
STIS AND HWYS	0	0	0	0	14	21	11	4	0	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	0	3	6	3	0	0	0	0	0	0
TOTAL	0	0	0	2	37	58	29	8	0	0	0	0	0
ALTERNATIVE 8B													
PERMANENT HOMES	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	0	0	0	0	1	2	1	0	0	0	0	0
SUBTOTAL	0	0	0	0	0	1	2	1	0	0	0	0	0
RETAIL/COMM /INDUS	0	0	0	0	0	0	0	0	0	0	0	0	0
STIS AND HWYS	0	0	0	0	0	0	0	0	0	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	1	2	1	0	0	0	0	0

SOURCE HDR SCIENCES. 1-NOV-80

PROJECTED M-X RELATED LAND REQUIREMENTS FOR PARKS AND PLAYGROUNDS, BY ALTERNATIVE, IN CASIRO
 ASSUMING TREND BASELINE

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	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	0	0	1	0	0	0	0	0	0	0
COMMUNITY PARKS	0	0	0	0	1	2	1	0	0	0	0	0	0
TOTAL	0	0	0	0	1	3	1	0	0	0	0	0	0
ALTERNATIVE 8B													
PLAYGROUNDS	0	0	0	0	0	0	0	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNITY PARKS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS, IN CASTRO
 ASSUMING TREND BASELINE

ALTERNATIVE / REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
PHYSICIANS	15	15	15	16	16	16	16	16	16	16	16	17	17
REGISTERED NURSES	47	47	47	48	48	48	49	49	49	50	50	51	51
DENTISTS	5	5	5	5	5	5	5	5	5	5	5	6	6
MENTAL HEALTH PERSON	2	2	2	2	2	2	2	2	2	3	3	3	3
HOSPITAL BEDS	42	42	42	42	43	43	43	44	44	44	45	45	45
ALTERNATIVE 7													
PHYSICIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
REGISTERED NURSES	0	0	0	0	1	1	0	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	1	1	0	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	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED SCHOOL ENROLLMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN CASTRO
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER PUPILS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE ENROLLMENTS	2748	2758	2769	2782	2800	2821	2841	2862	2883	2909	2935	2961	2987
ALTERNATIVE 7													
K-6	0	0	0	3	27	39	20	6	0	0	0	0	0
7-9	0	0	0	2	13	20	10	3	0	0	0	0	0
10-12	0	0	0	2	13	20	10	3	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	7	53	79	40	12	0	0	0	0	0
M-X PLUS BASELINE	2748	2758	2769	2789	2853	2900	2881	2874	2883	2907	2935	2961	2987
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.3	1.9	2.8	1.4	0.4	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
K-6	0	0	0	0	0	1	3	1	0	0	0	0	0
7-9	0	0	0	0	0	0	1	1	0	0	0	0	0
10-12	0	0	0	0	0	0	1	1	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	2	6	2	0	0	0	0	0
M-X PLUS BASELINE	2748	2758	2769	2782	2800	2823	2847	2864	2883	2907	2935	2961	2987
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED TEACHER REQUIREMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN CASTRO
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER TEACHERS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	124	125	125	126	127	128	129	130	131	132	133	134	135
ALTERNATIVE 7													
K-6	0	0	0	0	1	2	1	0	0	0	0	0	0
7-9	0	0	0	0	1	1	0	0	0	0	0	0	0
10-12	0	0	0	0	1	1	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	2	3	2	1	0	0	0	0	0
M-X PLUS BASELINE	124	125	125	126	129	131	131	131	131	132	133	134	135
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	1.6	2.3	1.5	0.8	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
K-6	0	0	0	0	0	0	0	0	0	0	0	0	0
7-9	0	0	0	0	0	0	0	0	0	0	0	0	0
10-12	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	124	125	125	126	127	128	129	130	131	132	133	134	135
PERCENT DIFFERENCE FROM 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

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL BY ALTERNATIVE, IN CASTRO
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	21	21	21	21	21	21	21	22	22	22	22	22	22
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	21	21	21	21	21	21	21	22	22	22	22	22	22
PERCENT DIFFERENCE FROM 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
ALTERNATIVE 8B													
M-X REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	21	21	21	21	21	21	21	22	22	22	22	22	22
PERCENT DIFFERENCE FROM 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

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL BY ALTERNATIVE, IN CASTRO
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	17	17	17	17	17	17	18	18	18	18	18	18	18
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	17	17	17	17	17	17	18	18	18	18	18	18	18
PERCENT DIFFERENCE FROM 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
ALTERNATIVE 8B													
M-X REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	17	17	17	17	17	17	18	18	18	18	18	18	18
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN CASTRO
 ASSUMING TREND BASELINE

ALTERNATIVE / LAND REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.7
ALTERNATIVE 7													
M-X REQUIREMENTS	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
M-X PLUS BASELINE	1.6	1.6	1.6	1.6	1.6	1.7	1.6	1.7	1.7	1.7	1.7	1.7	1.7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.0	6.1	0.0	0.0	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	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.7
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 4-NOV-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN COCHRAN

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO)
 BASE II AT DALHART, TX (HARTLEY CO)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	1	6	33	54	72	49	16	2	0	0	0	0
TOTAL EARNINGS (MIL \$)	0	0	0	0	0	0	0	0	0	0	0	0	0
LF IN-MIGRATION	0	0	0	20	43	59	35	3	0	0	0	0	0
PROCURE EXPEND (MIL \$)	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSUMP EXPEND (MIL \$)	0	0	0	1	1	2	1	0	0	0	0	0	0
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	0	42	92	125	75	7	0	0	0	0	0
COMMUNITY IN-MIGRATION	0	0	0	42	92	125	75	7	0	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	0	42	50	33	-50	-69	-7	0	0	0	0
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	0	16	75	47	28	3	0	0	0	0	0
ANNUAL DELIVERY/REMOV	0	0	0	16	19	12	-19	-26	-3	0	0	0	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REG	0	0	0	3	7	9	4	1	0	0	0	0	0
ACRES NON-RESIDENTIAL	0	0	0	0	4	8	6	0	0	0	0	0	0
TOTAL URBAN ACRES REG	0	0	0	3	13	17	10	1	0	0	0	0	0
COMMUNITY SERVICES EFFECTS													
SCHOOL ENROLLMENTS GEN	0	0	0	8	18	25	15	1	0	0	0	0	0
TEACHER REQUIREMENTS	0	0	0	0	1	1	1	0	0	0	0	0	0
PHYSICIANS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
POLICEMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
FIREMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: HDR SCIENCES, 10-DEC-80

COMMUNITY DEVELOPMENT EFFECTS, 1982-1994, IN MEMPHIS
 THE COMMUNITY DEVELOPMENT EFFECTS RESEARCH CENTER
 1000 UNIVERSITY AVENUE, SUITE 1000, MEMPHIS, TN 38102-1000

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
DEMOGRAPHIC EFFECTS													
POPULATION GROWTH	0	0	0	0	32	29	19	7	2	0	0	0	0
POPULATION LOSS	0	0	0	0	0	0	0	0	0	0	0	0	0
NET MIGRATION	0	0	0	0	0	0	0	0	0	0	0	0	0
POPULATION CHANGING	0	0	0	0	0	0	0	0	0	0	0	0	0
POPULATION LOSS	0	0	0	0	0	0	0	0	0	0	0	0	0
POPULATION GROWTH	0	0	0	0	0	0	0	0	0	0	0	0	0
POPULATION EFFECTS													
CUMULATIVE POPULATION	0	0	0	0	18	34	12	0	0	0	0	0	0
POPULATION LOSS	0	0	0	0	18	34	12	0	0	0	0	0	0
POPULATION GROWTH	0	0	0	0	18	34	22	1	0	0	0	0	0
HOUSING EFFECTS													
CUM. PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ADDITIONAL HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM. HOUSING LOSS	0	0	0	0	2	13	4	3	0	0	0	0	0
ADDITIONAL HOUSING/REMOVED	0	0	0	0	7	0	0	4	0	0	0	0	0
COMMUNITY DEVELOPMENT EFFECTS													
ADDED RESIDENTIAL REQ	0	0	0	0	1	1	1	0	0	0	0	0	0
ADDED NON-RESIDENTIAL	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL URBAN AREA REQ	0	0	0	0	1	1	1	0	0	0	0	0	0
COMMUNITY SERVICES EFFECTS													
ADDED HOUSING UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
ADDED HOUSING UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
ADDED HOUSING UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
ADDED HOUSING UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
ADDED HOUSING UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
ADDED HOUSING UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
ADDED HOUSING UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
ADDED HOUSING UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: U.S. BUREAU OF ECONOMIC ANALYSIS, 1994

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN COCHRAN
 ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO.)
 BASE II AT DALHART, TX (HARTLEY CO.)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUCT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	1	6	33	56	72	49	16	2	0	0	0	0
TOTAL	0	1	6	33	56	72	49	16	2	0	0	0	0

SOURCE HDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT. IN COCHRAN
 ALTERNATIVE BB SPLIT DEPLOYMENT (35/55) TEXAS/NEW MEXICO (L
 SPLIT BASE II AT CLOVIS, NM (CURRY (U)

TYPE OF EMPLOYMENT	NUMBER OF JOBS											
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1994
TECHNICAL FACILITIES												
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUCT	0	0	0	0	0	0	0	0	0	0	0	0
BASE												
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS												
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	5	22	27	17	9	2	0	0	0
TOTAL	0	0	0	5	22	27	19	9	2	0	0	0

SOURCE HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR COCHRAN

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO)
BASE II AT DALHART, TX (HARTLEY CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	1	6	33	56	72	49	16	2	0	0	0	0
AVAILABLE RESIDENT LABOR FORCE	26	26	26	26	26	26	26	26	26	26	27	27	27
NET CIVILIAN LABOR FORCE IMPACT	0	0	0	20	43	59	35	3	0	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR COCHRAN

ALTERNATIVE 88: SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO/
SPLIT BASE II AT CLOVIS, NM (CURRY CO)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	0	0	5	22	29	19	9	2	0	0	0	0
AVAILABLE RESIDENT LABOR FORCE	26	26	26	26	26	26	26	26	26	26	27	27	27
NET CIVILIAN LABOR FORCE IMPACT	0	0	0	0	9	16	6	0	0	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN COCHRAN

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO)
BASE II AT DALHART, TX (HARTLEY CO)

VARIABLE	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE								
POPULATION	5200	5200	5200	5200	5200	5200	5200	5200
LF PARTICIPATION RATE	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42
LABOR FORCE	2184	2184	2184	2184	2184	2184	2184	2184
EMPLOYMENT: LF CONCEPT	2092	2092	2092	2092	2092	2092	2092	2092
UNEMPLOYMENT	92	92	92	92	92	92	92	92
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
RESIDENTIAL LF	26	26	26	26	26	26	26	26
---FOR CONSTRUCTIONS	8	8	8	8	8	8	8	8
---FOR OPERATIONS	5	5	5	5	5	5	5	5
---FOR IND EMPLOYMENT	13	13	13	13	13	13	13	13
M-X RELATED EMPLOYMENT								
SHELTER CONSTRUCTION	0	0	0	0	0	0	0	0
SHELTER ASS. & CKOUT	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0
BASE ASS. & CKOUT	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	1	6	33	56	72	49	16
TOTAL	0	1	6	33	56	72	49	16
M-X LF IMMIGRATION								
CONSTRUCTION LF	0	0	0	0	0	0	0	0
ASS. AND CKOUT LF	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	0	0	0	0	0	0
TOTAL LF	0	0	0	0	0	0	0	0
PROJECTIONS WITH M-X								
POPULATION	5200	5200	5200	5200	5200	5200	5200	5200
CIV. LABOR FORCE	2184	2184	2184	2184	2184	2184	2184	2184
EMPLOYMENT: LF CONCEPT	2092	2094	2164	2164	2164	2164	2164	2164
UNEMPLOYMENT	92	90	86	89	89	89	93	94
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS.
WITH AND WITHOUT M X, IN COCHRAN

ALTERNATIVE BB SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO
SPLIT BASE II AT CLOVIS, NM (CURRY CO)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
POPULATION	5200	5200	5200	5200	5200	5200	5200	5200	5200	5200	5200	5310	5350
LF PARTICIPATION RATE	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42
LABOR FORCE	2184	2184	2184	2184	2184	2184	2184	2184	2184	2197	2213	2230	2247
EMPLOYMENT LF CONCEP	2092	2092	2092	2092	2092	2092	2092	2092	2092	2104	2120	2137	2153
UNEMPLOYMENT	92	92	92	92	92	92	92	92	92	93	93	93	94
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
RESIDENTIAL LF	26	26	26	26	26	26	26	26	26	26	27	27	27
--FOR CONSTRUCTION	8	8	8	8	8	8	8	8	8	8	8	8	8
--FOR OPERATIONS	5	5	5	5	5	5	5	5	5	5	5	5	5
--FOR IND EMPLOYMENT	13	13	13	13	13	13	13	13	13	13	13	13	13
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	0	0	5	22	29	19	9	2	0	0	0	0
TOTAL	0	0	0	5	27	29	19	9	2	0	0	0	0
M-X LF IMMIGRATION													
CONSTRUCTION LF	0	0	0	0	0	0	0	0	0	0	0	0	0
ASS AND CKOUT LF	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	0	0	0	0	0	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	0	0	9	16	6	0	0	0	0	0	0
TOTAL LF	0	0	0	0	9	16	6	0	0	0	0	0	0
PROJECTIONS WITH M-X													
POPULATION	5200	5200	5200	5200	5218	5234	5212	5200	5200	5230	5270	5310	5350
CIV LABOR FORCE	2184	2184	2184	2184	2193	2200	2190	2184	2184	2190	2213	2230	2247
EMPLOYMENT LF CONCEP	2092	2092	2092	2098	2114	2121	2111	2101	2094	2104	2120	2137	2153
UNEMPLOYMENT	92	92	92	86	77	74	79	83	90	93	93	93	94
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04

M-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN COCHRAN

ALTERNATIVE BB SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(L
SPLIT BASE II AT CLOVIS, NM (CURRY CO)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
OPERATIONS	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
INDIRECT	0.0	0.0	0.0	0.1	0.3	0.4	0.2	0.1	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	0.0	0.1	0.3	0.4	0.2	0.1	0.0	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, 31-OCT-80

PROJECTED BASELINE POPULATION AND CUMULATIVE M-X RELATED IN-MIGRATION BY ALTERNATIVE IN COCHIN
 ASSUMING TREND BASELINE

ALTERNATIVE / POPULATION	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE POPULATION	5200	5200	5200	5200	5200	5200	5200	5200	5200	5230	5270	5310	5350
ALTERNATIVE 7													
M-X IN-MIGRATION	0	0	0	42	97	125	75	7	0	0	0	0	0
TOTAL POPULATION	5200	5200	5200	5242	5292	5325	5275	5207	5200	5230	5270	5310	5350
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.8	1.8	2.4	1.4	0.1	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X IN-MIGRATION	0	0	0	0	18	34	12	0	0	0	0	0	0
TOTAL POPULATION	5200	5200	5200	5200	5218	5234	5212	5200	5200	5230	5270	5310	5350
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.3	0.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 4-DEC-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * BY ALTERNATIVE, IN COCHRAN ASSUMING TREND BASELINE

ALTERNATIVE /CATEGORIES	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
CLUSTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	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	42	92	125	75	7	0	0	0	0	0
TOTAL	0	0	0	42	92	125	75	7	0	0	0	0	0
ALTERNATIVE 8B													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	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	18	34	12	0	0	0	0	0	0
TOTAL	0	0	0	0	18	34	12	0	0	0	0	0	0

*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PLACE OF RESIDENCE, BY ALTERNATIVE, IN COCHRAN
 ASSUMING TREND BASELINE

ALTERNATIVE / PLACE OF RESIDENCE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	0	42	92	125	75	7	0	0	0	0	0
TOTAL	0	0	0	42	92	125	75	7	0	0	0	0	0
ALTERNATIVE 8B													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	0	0	18	34	12	0	0	0	0	0	0
TOTAL	0	0	0	0	18	34	12	0	0	0	0	0	0

SOURCE HDR SCIENCES, 1 NOV-80

CUMULATIVE M & F RELATED HOUSEHOLDS EXPECTED TO RESIDE IN LOCAL COMMUNITIES, BY ALTERNATIVE, IN COCHRAN
 ASSUMING TREAD BASELINE

ALTERNATIVE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
EXPECTED SINGLE NE NEED	1609	1609	1609	1609	1609	1609	1609	1609	1609	1619	1619	1641	1656
BASELINE M & F RELATED HOUSEHOLDS	1609	1609	1609	1609	1609	1609	1609	1609	1609	1619	1619	1641	1656
ALTERNATIVE 7													
CONSTRUCTION WORKER	0	0	0	0	0	0	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	15	33	45	27	3	0	0	0	0	0
TOTAL M & F RELATED	0	0	0	15	33	45	27	3	0	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.9	2.0	2.8	1.7	0.2	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
CONSTRUCTION WORKER	0	0	0	0	0	0	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	12	4	0	0	0	0	0	0
TOTAL M & F RELATED	0	0	0	0	0	12	4	0	0	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.4	0.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0

SOURCE: HOF SCIENCES, 9-DEC-80

CUMULATIVE M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN COCHRAN
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	1690	1690	1690	1690	1690	1690	1690	1690	1690	1700	1713	1726	1739
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	16	35	47	28	3	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	16	35	47	28	3	0	0	0	0	0
M-X PLUS BASELINE	1690	1690	1690	1706	1725	1737	1718	1693	1690	1700	1713	1726	1739
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	7	13	4	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	7	13	4	0	0	0	0	0	0
M-X PLUS BASELINE	1690	1690	1690	1690	1697	1703	1694	1690	1690	1700	1713	1726	1739

63 SOURCE HDR SCIENCES, 1-NOV-80

NET ANNUAL M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN COCHRAN
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
BASELINE REQUIREMENTS	1690	0	0	0	0	0	0	0	0	9	13	13	13	0
ALTERNATIVE 7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SINGLE FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MULTI-FAMILY UNITS	0	0	0	16	19	12	-19	-25	-3	0	0	0	0	0
MOBILE HOMES	0	0	0	16	19	12	-19	-25	-3	9	13	13	13	0
TOTAL M-X RELATED	0	0	0	16	19	12	-19	-25	-3	9	13	13	13	0
M-X PLUS BASELINE	1690	0	0	0	0	0	0	0	0	0	0	0	0	0
ALTERNATIVE 8B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SINGLE FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MULTI-FAMILY UNITS	0	0	0	0	7	6	-9	-4	0	0	0	0	0	0
MOBILE HOMES	0	0	0	0	7	6	-9	-4	0	9	13	13	13	0
TOTAL M-X RELATED	0	0	0	0	7	6	-9	-4	0	9	13	13	13	0
M-X PLUS BASELINE	1690	0	0	0	0	0	0	0	0	0	0	0	0	0

CUMULATIVE M-X RELATED LAND REQUIREMENTS (ACRES) BY USE CATEGORY, BY ALTERNATIVE IN EUROPEAN 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
MOBILE HOMES	0	0	0	3	7	9	6	1	0	0	0	0	0
SUBTOTAL	0	0	0	3	7	9	6	1	0	0	0	0	0
RETAIL/COMM / INDUS	0	0	0	0	0	0	0	0	0	0	0	0	0
STS AND HWYS	0	0	0	0	5	6	5	0	0	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	0	1	2	1	0	0	0	0	0	0
TOTAL	0	0	0	3	13	17	12	1	0	0	0	0	0
ALTERNATIVE 8B													
PERMANENT HOMES	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	0	0	0	1	3	1	0	0	0	0	0	0
SUBTOTAL	0	0	0	0	1	3	1	0	0	0	0	0	0
RETAIL/COMM / INDUS	0	0	0	0	0	0	0	0	0	0	0	0	0
STS AND HWYS	0	0	0	0	0	0	0	0	0	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	1	3	1	0	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED M-X RELATED LAND REQUIREMENTS FOR PARKS AND PLAYGROUNDS, BY ALTERNATIVE, IN COCHRAN
 ASSUMING TREND BASELINE

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	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNITY PARKS	0	0	0	0	0	1	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	1	0	0	0	0	0	0	0
ALTERNATIVE 8B													
PLAYGROUNDS	0	0	0	0	0	0	0	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNITY PARKS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS, IN COCHRAN
 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	8
REGISTERED NURSES	23	23	23	23	23	23	23	23	23	23	23	23	24
DENTISTS	2	2	2	2	2	2	2	2	2	2	2	2	2
MENTAL HEALTH PERSON	1	1	1	1	1	1	1	1	1	1	1	1	1
HOSPITAL BEDS	20	20	20	20	20	20	20	20	20	20	21	21	21
ALTERNATIVE 7													
PHYSICIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
REGISTERED NURSES	0	0	0	0	0	0	0	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	0	0	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	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED SCHOOL ENROLLMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN OREGON
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER PUPILS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE ENROLLMENTS	1352	1352	1352	1352	1352	1352	1352	1352	1352	1359	1370	1380	1391
ALTERNATIVE 7													
K-6	0	0	0	4	9	13	8	1	0	0	0	0	0
7-9	0	0	0	2	5	6	4	0	0	0	0	0	0
10-12	0	0	0	2	5	6	4	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	8	18	25	15	1	0	0	0	0	0
M-X PLUS BASELINE	1352	1352	1352	1360	1370	1377	1367	1353	1352	1359	1370	1380	1391
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.6	1.3	1.8	1.1	0.1	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
K-6	0	0	0	0	2	3	1	0	0	0	0	0	0
7-9	0	0	0	0	1	2	1	0	0	0	0	0	0
10-12	0	0	0	0	1	2	1	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	4	7	2	0	0	0	0	0	0
M-X PLUS BASELINE	1352	1352	1352	1352	1356	1359	1354	1352	1352	1359	1370	1380	1391
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.3	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED TEACHER REQUIREMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN COCHRAN
 ASSUMING TREND BASELINE

ALTERNATIVE NUMBER TEACHER'S GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	61	61	61	61	61	61	61	61	61	61	62	62	63
ALTERNATIVE A													
M-X	0	0	0	0	0	1	0	0	0	0	0	0	0
T-9	0	0	0	0	0	0	0	0	0	0	0	0	0
10-12	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	1	1	1	0	0	0	0	0	0
M-X PLUS BASELINE	61	61	61	61	62	62	62	61	61	61	62	62	63
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	1.6	1.6	1.6	0.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE BB													
M-X	0	0	0	0	0	0	0	0	0	0	0	0	0
T-9	0	0	0	0	0	0	0	0	0	0	0	0	0
10-12	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	61	61	61	61	61	61	61	61	61	61	62	62	63
PERCENT DIFFERENCE FROM 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

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL BY ALTERNATIVE, IN COCHRAN
 ASSUMING TREND BASELINE

ALTERNATIVE 7	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
PERSONNEL REQUIREMENTS	10	10	10	10	10	10	10	10	10	10	10	10	10
BASELINE REQUIREMENTS	10	10	10	10	10	10	10	10	10	10	10	10	10
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	0	0	0	0	0	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	0.0	0.0	0.0	0.0	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
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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL BY ALTERNATIVE, IN COCHRAN
 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	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	8	8	8	8	8	8	8	8	8	8	8	8	8
PERCENT DIFFERENCE FROM 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
ALTERNATIVE 8B													
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	8	8	8	8	8	8
PERCENT DIFFERENCE FROM 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

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL BY ALTERNATIVE IN COLUMBIAN 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	0.0	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PERCENT DIFFERENCE FROM 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
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	0.0	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	0.0	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, 4-NOV-80

SUMMARY OF THE EFFECTS OF ECONOMIC EFFECTS, 1982-1974, IN DALLAS

A. VARIABLE: FULL EMPLOYMENT - DECREASE/NEW MARKET (L)

PERCENTAGE OF FULL EMPLOYMENT

BASE: 11 AT TARRANT CENTER (HARTLEY CD)

SOCIAL ECONOMIC VARIABLE	1982	1983	1984	1985	1984	1989	1990	1991	1992	1994
ECONOMIC EFFECTS										
CIVILIAN EMPLOYMENT	0	1	202	710	1437	2248	1877	1110	476	304
TOTAL EARNINGS (MIL \$)	0	0	3	10	47	149	115	157	41	40
IN-MIGRATION	0	0	226	1139	2807	5181	4524	1463	705	403
PROCURE EXPEND (MIL \$)	0	0	0	0	1	4	4	3	1	1
CONSUME EXPEND (MIL \$)	0	0	0	3	12	20	13	6	6	6
POPULATION EFFECTS										
CUMULATIVE IN-MIGRATION	0	0	481	2012	5179	9524	17625	3371	1929	1711
COMMUNITY IN-MIGRATION	0	0	481	1989	4750	7626	9051	6111	1929	1634
COMMUNITY NET ANNUAL CH	0	0	481	1908	2761	3076	1225	-2941	-1302	395
HOUSING EFFECTS										
CUM PERCENT HOUSING	0	0	34	96	225	430	491	658	508	454
ANNUAL CONSTRUCTION	0	0	36	60	129	196	71	53	-244	48
CUM MOBILE HOMES	0	0	144	592	1375	2153	2509	1423	181	115
ANNUAL DELIVERY/REMOV	0	0	144	448	383	818	316	-1097	-278	-67
COMMUNITY LAND USE EFFECTS										
ACRES RESIDENTIAL PER	0	0	37	139	326	542	623	441	173	142
ACRES NON-RESIDENTIAL	0	0	34	138	309	517	621	429	139	116
TOTAL URBAN ACRES PER	0	0	71	277	635	1059	1244	870	311	258
COMMUNITY SERVICES EFFECTS										
SCHEM PER PERSON PER	0	0	37	911	1301	2100	2574	1501	432	306
TEACHER PER PERSON PER	0	0	4	12	35	62	109	60	14	14
LIBRARY PER PERSON PER	0	0	1	3	10	16	24	16	4	4
RECREATION PER PERSON PER	0	0	1	3	10	16	24	16	4	4
PER PERSON PER PERSON	0	0	1	3	10	16	24	16	4	4
PER PERSON PER PERSON	0	0	1	3	10	16	24	16	4	4
PER PERSON PER PERSON	0	0	1	3	10	16	24	16	4	4

BASE: 11 AT TARRANT CENTER (HARTLEY CD)

SUMMARY OF INDUCED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN DALLAS
 ALTERNATIVE 4B SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO
 SPLIT CASE II AT CLOVIS, NM (CURRY CO.)

SOCIO ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVIL EMPLOYMENT	0	0	0	16	113	177	257	340	56	3	0	0	0
TOTAL EARNINGS (MIL \$)	0	0	0	0	1.5	5.7	64.5	66.4	2.0	0	0	0	0
LF IN MIGRATION	0	0	0	10	216	890	1987	1639	98	0	0	0	0
PROFESSOR EARNING (MIL \$)	0	0	0	0	0	0	1.7	1.4	0	0	0	0	0
CONSUMER EARNING (MIL \$)	0	0	0	0.5	3.6	4.8	5.0	4.1	0.1	0	0	0	0
POPULATION EFFECTS													
CUMULATIVE IMMIGRATION	0	0	0	21	751	1207	3490	2697	155	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	0	21	351	1209	2482	1949	105	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	0	21	330	898	1271	1134	1293	105	0	0	0
HOUSING EFFECTS													
CUM. FERRANDI HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM. HOUSING HOMES	0	0	0	8	117	361	745	406	39	0	0	0	0
ANNUAL DELIVERY REMOV	0	0	0	8	109	246	382	339	-366	-339	0	0	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REV	0	0	0	2	24	73	149	81	8	0	0	0	0
ACRES FOR RESIDENTIAL	0	0	0	0	23	86	167	93	6	0	0	0	0
TOTAL URBAN ACRES, REV	0	0	0	2	45	159	316	174	14	0	0	0	0
COMMUNITY SERVICES EFFECTS													
SCHOOL EMPLOYMENTS GEN	0	0	0	4	99	417	836	463	21	0	0	0	0
TEACHER REQUIREMENTS	0	0	0	0	4	18	36	21	1	0	0	0	0
PHYSICIANS REQUIRED	0	0	0	0	0	1	2	1	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	0	1	2	5	3	0	0	0	0	0
POLICEMEN REQUIRED	0	0	0	0	0	2	7	3	0	0	0	0	0
FIREMEN REQUIRED	0	0	0	0	0	1	4	2	0	0	0	0	0
ACRES FARMLAND REQUIRED	0	0	0	0	0	0	1	1	0	0	0	0	0

SOURCE: H&B CONSULTING, 10 DEC 89

M-D RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT IN DALLAS

ALTERNATIVE 7 FULL DEPLOYMENT 11/25/80 TO 12/31/80
 BASE I AT CLOVIS, NM (CERRY CO.)
 BASE II AT DALLAS, TX (CHARLEY CO.)

TYPE OF EMPLOYMENT	NUMBER OF JOBS											
	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
REGULAR FACILITIES	0	0	0	0	0	0	0	0	0	0	0	0
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0
BASE	0	0	0	0	0	0	0	0	0	0	0	0
INSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	1	232	710	1432	3,343	2,441	1,427	1,110	455	413	413
TOTAL	0	1	232	760	2,264	5,943	4,441	4,277	3,160	2,110	1,110	1,110

SOURCE: HDP SCIENCES, 22-DEC-80

MEMORANDUM FOR THE RECORD
 SUBJECT: [Illegible]

ACCOUNT	FISCAL YEAR 1954				FISCAL YEAR 1955			
	APR	MAY	JUN	TOTAL	APR	MAY	JUN	TOTAL
OPERATING EXPENSES								
SALARIES	100	100	100	300	100	100	100	300
TRAVEL	50	50	50	150	50	50	50	150
RENT	20	20	20	60	20	20	20	60
UTILITIES	10	10	10	30	10	10	10	30
MAINTENANCE	10	10	10	30	10	10	10	30
SUPPLIES	10	10	10	30	10	10	10	30
OTHER	10	10	10	30	10	10	10	30
TOTAL OPERATING EXPENSES	210	210	210	630	210	210	210	630
REVENUE								
SALES	150	150	150	450	150	150	150	450
OTHER	50	50	50	150	50	50	50	150
TOTAL REVENUE	200	200	200	600	200	200	200	600
DEFICIT	10	10	10	30	10	10	10	30
TOTAL	220	220	220	660	220	220	220	660

TABLE 1.1.1. EMPLOYMENT AND LABOR FORCE AVAILABLE TO SUPPORT LABOR FORCE
 AVAILABLE TO SUPPORT LABOR FORCE BY YEAR OF RESIDENCE
 1980 DOLLARS

	1980	1981	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN LABOR FORCE RELATED EMPLOYMENT	0	1	115	115	214	263	263	263	263	263	263	263	263
AVAILABLE RESIDENT LABOR FORCE	10	10	10	10	10	10	10	10	10	10	10	10	10
NET CIVILIAN LABOR FORCE IMPACT	0	0	105	105	204	253	253	253	253	253	253	253	253

SOURCE: HQR SCIENCES, 22-DEC-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR DALLAS

ALTERNATIVE RB SPLIT DEPLOYMENT (35/65) TEXAS/NEW MEXICO
SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X RELATED EMPLOYMENT	0	0	0	16	218	814	1717	1599	106	1	0	0	0
AVAILABLE RESIDENT LABOR FORCE	12	12	12	12	12	12	12	11	12	13	13	14	14
NET CIVILIAN LABOR FORCE IMPACT	0	0	0	10	216	890	1987	1639	99	0	0	0	0

SOURCE HDR SCIENCES, 22-DEC 80

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN DALLAM

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO.)
BASE II AT DALLHART, TX (HARTLEY CO.)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
POPULATION	6850	6930	7010	7100	7170	7250	7330	7410	7500	7610	7730	7850	7970
LF PARTICIPATION RATE	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34
LABOR FORCE	2315	2342	2369	2400	2423	2451	2478	2505	2535	2572	2613	2653	2694
EMPLOYMENT LF CONCEP	2234	2260	2286	2316	2342	2365	2391	2417	2446	2482	2521	2560	2600
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
RESIDENTIAL LF	12	12	12	12	12	12	12	12	12	12	12	12	12
--FOR CONSTRUCTION	1	1	1	1	1	1	1	1	1	1	1	1	1
--FOR OPERATIONS	2	2	2	2	2	2	2	2	2	2	2	2	2
--FOR IND EMPLOYMEN	6	6	6	6	6	6	6	6	6	6	6	6	6
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	0	385	1070	1915	2425	875	0	0	0	0	0
SHELTER ASS. & CKOUT	0	0	0	0	0	500	1150	1300	50	0	0	0	0
BASE CONSTRUCTION	0	0	0	20	135	205	145	75	0	0	0	0	0
BASE ASS. & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	50	120	180	243	243	243	243	243	243
OPERATIONS, CIVILIAN	0	0	0	0	70	140	208	298	298	298	298	298	298
INDIRECT EMPLOYMENT	0	1	232	710	1432	2248	2441	1877	1110	454	313	308	308
TOTAL	0	1	232	1115	2774	5128	6369	4667	1750	994	851	848	848
M-X LF IMMIGRATION													
CONSTRUCTION LF	0	0	0	477	1278	2251	2730	1007	0	0	0	0	0
ASS. AND CKOUT LF	0	0	0	0	0	500	1150	1300	50	0	0	0	0
CIVILIAN OPS	0	0	0	0	48	136	205	295	295	295	295	295	295
SECONDARY	0	0	0	139	470	841	1073	557	232	232	232	232	232
ADDITIONAL INDIRECT	0	0	224	574	971	1451	1436	1346	894	283	48	83	83
TOTAL LF	0	0	224	1139	2897	5181	6604	4584	1443	757	615	610	610
PROJECTIONS WITH M-X													
POPULATION	6850	6930	7010	7112	7243	7414	7625	7874	8161	8488	8864	9290	9766
CIV. LABOR FORCE	2315	2342	2369	2400	2423	2451	2478	2505	2535	2572	2613	2653	2694
EMPLOYMENT LF CONCEP	2234	2260	2286	2316	2342	2365	2391	2417	2446	2482	2521	2560	2600
UNEMPLOYMENT	91	90	90	90	90	90	90	90	90	90	90	90	90
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04

DATA RELATED EARNINGS IN MILLIONS OF FY 1993 DOLLARS IN ITALIAN

ALTERNATIVE 7 FULL DEPLOYMENT - BANGSIEM BEXICO (10)
 BASE I AT CLOVIS, NM (COURRY (10))
 BASE II AT DALHART, TX (CHARLIE (10))

SOURCE OF EARNINGS	1989	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	0.0	0.0	1.7	28.6	120.0	121.2	41.3	1.3	5.6	3.3	3.3	3.3	3.3	3.3
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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	0.0	0.0
OPERATIONS	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	0.0	0.0
INDIRECT	0.0	0.0	3.0	9.2	18.7	29.2	11.7	24.3	14.4	2.9	2.7	2.7	2.7	2.7	2.7
TOTAL	0.0	0.0	3.0	10.9	47.3	149.2	232.4	115.7	15.7	2.9	3.3	3.3	3.3	3.3	3.3

SOURCE: HDR SCIENCES, 22-DEC-80

WAGE RELATED EARNINGS, IN MILLIONS OF US DOLLARS, IN DALLAS

ALTERNATIVE RP SPLIT DEPLOYMENT (35/65) IF CAS/NEW MEXICOO
 SPLIT RATE II AT CLOVIS, NM (CARRY 00)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY AND CHECKOUT	0.0	0.0	0.0	0.0	0.0	3.4	61.1	53.3	1.1	0.0	0.0	0.0	0.0	0.0	0.0
BASE CONSTRUCTION, ASSEMBLY AND CHECKOUT	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	0.0	0.0
OPERATIONS	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	0.0	0.0
INDIRECT	0.0	0.0	0.0	0.2	1.5	2.3	3.3	3.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	0.0	0.2	1.5	5.7	68.5	66.4	2.0	0.0	0.0	0.0	0.0	0.0	0.0

SOURCE: HOP SCIENCES, 02-DEC 80

PROJECTED BASELINE POPULATION AND CUMULATIVE M-X RELATED IN-MIGRATION BY ALTERNATIVE, IN DALLAM
 ASSUMING TREND BASELINE

ALTERNATIVE / POPULATION	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE POPULATION	6850	6930	7010	7100	7170	7250	7330	7410	7500	7610	7730	7850	7970
ALTERNATIVE 7													
M-X IN-MIGRATION	0	0	481	2012	5173	9924	12629	8284	3371	1929	1624	1613	1613
TOTAL POPULATION	6850	6930	7491	9112	12343	17174	19955	15694	10871	9539	9354	9463	9583
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	6.9	28.3	72.1	136.9	172.2	111.8	44.9	25.3	21.0	20.5	20.2
ALTERNATIVE 8B													
M-X IN-MIGRATION	0	0	0	21	351	1257	3490	2697	155	0	0	0	0
TOTAL POPULATION	6850	6930	7010	7121	7521	8507	10820	10107	7655	7610	7730	7850	7970
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.3	4.9	17.3	47.6	36.4	2.1	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, 4-DEC-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * BY ALTERNATIVE, IN DALLAM
 ASSUMING TREND BASELINE

ALTERNATIVE / CATEGORIES	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
BASE CONSTRUCTION	0	0	0	38	258	392	277	143	0	0	0	0	0
CLUSTER CONSTRUCTION	0	0	0	754	2466	5259	7060	2542	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	500	1150	1300	50	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	151	302	453	610	610	610	610	610	610
CIVILIAN OPERATIONS	0	0	0	0	189	385	630	826	826	826	826	826	825
INDIRECT	0	0	481	1221	2109	3087	3035	2963	1885	493	188	177	177
TOTAL	0	0	481	2012	5173	9924	17635	8284	3371	1729	1624	1613	1613
ALTERNATIVE 8B													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	0	0	0	194	1257	3330	2031	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	160	650	50	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	21	157	0	0	15	105	0	0	0	0
TOTAL	0	0	0	21	351	1257	3470	2697	155	0	0	0	0

*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PLACE OF RESIDENCE, BY ALTERNATIVE, IN DALLAM
 ASSUMING TREND BASELINE

ALTERNATIVE PLACE OF RESIDENCE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
CONSTRUCTION CAMPS	0	0	0	23	423	2098	3573	2173	50	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	481	1989	4750	7826	9051	6111	3321	1929	1624	1613	1613
TOTAL	0	0	481	2012	5173	9924	12625	8284	3371	1729	1624	1613	1613
ALTERNATIVE 8B													
CONSTRUCTION CAMPS	0	0	0	0	0	48	1008	1348	50	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	0	21	351	1209	2482	1349	105	0	0	0	0
TOTAL	0	0	0	21	351	1257	3490	2697	155	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED HOUSEHOLDS EXPECTED TO RESIDE IN LOCAL COMMUNITIES, BY ALTERNATIVE, IN DALLAM
 ASSUMING TREND BASELINE

ALTERNATIVE /	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
EXPECTED SOURCE OF NEED	2518	2547	2577	2610	2636	2665	2694	2724	2757	2797	2841	2886	2930
BASELINE HOUSEHOLDS	0	0	0	0	0	0	0	0	0	0	0	0	0
ALTERNATIVE 7													
CONSTRUCTION WORKER	0	0	0	220	658	1158	1404	518	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	46	92	137	185	185	185	185	185	185
CIVILIAN OPERATIONS	0	0	0	0	68	138	225	295	295	295	295	295	295
INDIRECT WORKER	0	0	172	436	753	1103	1091	1023	673	176	67	63	63
TOTAL M-X RELATED	0	0	172	656	1524	2490	2857	2020	1153	656	547	543	543
PERCENT DIFFERENCE FROM BASELINE	0	0	6.7	25.1	57.8	93.4	106.0	74.1	41.8	23.4	19.2	18.8	18.5
ALTERNATIVE 8B													
CONSTRUCTION WORKER	0	0	0	0	55	345	709	381	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	8	56	0	0	5	38	0	0	0	0
TOTAL M-X RELATED	0	0	0	8	112	345	709	386	38	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0	0	0.0	0.3	4.2	12.9	26.3	14.2	1.4	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, 9-DEC-80

CUMULATIVE M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN DALLAM
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	2644	2675	2706	2740	2767	2798	2829	2860	2895	2937	2984	3030	3076
ALTERNATIVE 7													
SINGLE FAMILY UNITS	0	0	18	49	122	263	307	455	509	370	345	342	342
MULTI-FAMILY UNITS	0	0	18	47	103	157	184	243	242	138	115	114	114
MOBILE HOMES	0	0	144	592	1375	2193	2509	1423	459	181	115	114	114
TOTAL M-X RELATED	0	0	180	689	1600	2614	3000	2121	1211	689	574	570	570
M-X PLUS BASELINE	2644	2675	2886	3429	4367	5412	5829	4981	4106	3626	3558	3600	3646
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	8	117	363	745	406	39	0	0	0	0
TOTAL M-X RELATED	0	0	0	8	117	363	745	406	39	0	0	0	0
M-X PLUS BASELINE	2644	2675	2706	2748	2884	3161	3574	3266	2934	2937	2984	3030	3076

SOURCE HDR SCIENCES, 1-NOV-80

NET ANNUAL M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN DALLAM
 ASSUMING TREND BASELINE

ALTERNATIVE HOUSING TYPE	1987	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	2644	30	30	34	27	30	30	30	34	42	46	46	46
ALTERNATIVE 7													
SINGLE FAMILY UNITS	0	0	18	31	73	141	44	148	54	139	-25	-3	0
MULTI-FAMILY UNITS	0	0	18	29	56	54	27	59	-1	104	-23	-1	0
MOBILE HOMES	0	0	144	448	783	818	316	-1084	964	-278	-66	-1	0
TOTAL M-X RELATED	0	0	180	509	911	1014	386	-879	910	-922	-115	-4	0
M-X PLUS BASELINE	2644	30	210	543	938	1044	416	-848	875	-479	-68	42	46
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	8	109	246	382	-339	-367	-97	0	0	0
TOTAL M-X RELATED	0	0	0	8	109	246	382	-339	-367	-39	0	0	0
M-X PLUS BASELINE	2644	30	30	42	136	276	412	-308	332	3	46	46	46

SOURCE HDR SCIENCES, 1-NOV-80

GENERAL USE AND RESERVED LAND REQUIREMENTS AND COSTS ASSUMED BY THE STATE OF CALIFORNIA IN DOLLARS
 ASSUMING TREND BASE FOR

ALTERNATIVE LAND USE CATEGORY	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
ALTERNATIVE AA													
PERMANENT HOMES	0	0	21	51	104	136	176	194	137	126	125	125	125
MOBILE HOMES	3	0	114	275	439	502	285	92	36	23	23	23	23
SUBTOTAL	3	0	135	326	543	638	461	286	173	149	148	148	148
RETAIL STORES - EMPLOY STS. AND HWYS	0	0	11	26	38	44	30	11	6	6	6	6	6
PUBLIC INSTITUTIONAL	0	0	34	81	117	161	100	49	31	26	29	29	29
TOTAL	3	0	277	455	708	844	689	352	211	267	264	264	264
ALTERNATIVE BB													
PERMANENT HOMES	0	0	1	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	0	1	23	73	149	81	8	0	0	0	0	0
SUBTOTAL	0	0	2	23	73	147	81	8	0	0	0	0	0
RETAIL STORES - EMPLOY STS. AND HWYS	0	0	0	0	11	15	10	0	0	0	0	0	0
PUBLIC INSTITUTIONAL	0	0	0	0	0	103	56	0	0	0	0	0	0
TOTAL	0	0	2	23	84	265	157	8	0	0	0	0	0
SOURCE: MDP SCIENCES, 1-NVY-80													

PROJECTED M-X RELATED LAND REQUIREMENTS FOR PARKS AND PLAYGROUNDS, BY ALTERNATIVE, IN DALLAM
 ASSUMING TREND BASELINE

ALTERNATIVE / LAND REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
PLAYGROUNDS	0	0	0	2	5	8	9	6	3	2	2	2	2
NEIGHBORHOOD PARKS	0	0	1	3	6	10	12	8	4	3	2	2	2
COMMUNITY PARKS	0	0	2	8	17	31	36	24	13	8	6	6	6
TOTAL	0	0	3	13	30	49	57	38	20	13	10	10	10
ALTERNATIVE 8B													
PLAYGROUNDS	0	0	0	0	0	1	2	1	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	0	0	2	3	2	0	0	0	0	0
COMMUNITY PARKS	0	0	0	0	1	5	10	5	0	0	0	0	0
TOTAL	0	0	0	0	1	8	15	8	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS, IN DALLAM
 ASSUMING TREND BASELINE

ALTERNATIVE / REQUIREMENTS	1987	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
PHYSICIANS	10	10	10	10	10	10	10	11	11	11	11	11	11
REGISTERED NURSES	30	31	31	31	32	32	32	33	33	34	34	35	35
DENTISTS	3	3	3	3	3	3	3	3	3	4	4	4	4
MENTAL HEALTH PERSON	1	1	1	1	1	1	1	2	2	2	2	2	2
HOSPITAL BEDS	27	27	28	28	28	29	29	29	30	30	30	31	31
ALTERNATIVE 7													
PHYSICIANS	0	0	0	2	5	9	10	7	4	2	1	1	1
REGISTERED NURSES	0	0	2	6	14	23	25	20	12	5	4	4	4
DENTISTS	0	0	0	0	1	2	2	2	1	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	1	1	1	0	0	0	0	0
HOSPITAL BEDS	0	0	1	6	13	22	24	18	10	5	4	4	4
ALTERNATIVE 8B													
PHYSICIANS	0	0	0	0	0	1	2	1	0	0	0	0	0
REGISTERED NURSES	0	0	0	0	1	2	4	2	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	1	2	5	2	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROFESSOR DATA FOR MAXIMUM INDUCED SCHOOL ENROLLMENTS BY GRADE LEVEL BY ALTERNATIVE TO BALKAN
 ALTERNATIVE NUMBER

ALTERNATIVE NUMBER	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASE LINE ENROLLMENT	1780	1801	1822	1845	1864	1884	1905	1926	1949	1978	2009	2040	2072
ALTERNATIVE 1	0	0	49	259	651	1094	1276	775	365	295	194	194	193
ALTERNATIVE 2	0	0	24	128	365	547	641	383	187	112	97	96	96
ALTERNATIVE 3	0	0	14	108	305	547	641	383	192	112	97	96	96
ALTERNATIVE 4	0	0	71	511	1301	2187	2573	1551	719	443	388	386	386
MAXIMUM BASELINE	1780	1801	1917	2057	3165	4032	4478	3477	2474	2427	2397	2427	2454
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.3	0.7	69.4	116.0	135.0	86.5	37.4	22.7	19.3	18.9	18.4
ALTERNATIVE 5B	0	0	0	2	42	209	438	231	11	0	0	0	0
ALTERNATIVE 6B	0	0	0	1	25	164	314	116	5	0	0	0	0
ALTERNATIVE 7B	0	0	0	1	26	154	314	116	5	0	0	0	0
ALTERNATIVE 8B	0	0	0	4	32	417	894	463	21	0	0	0	0
MAXIMUM BASELINE	1780	1801	1850	1876	1963	2102	2241	2262	1970	1978	2009	2040	2072
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.1	5.7	22.1	44.9	24.0	1.1	0.0	0.0	0.0	0.0

TABLE FOR SCIENCE: 1989-90

AD-A095 775

HENNINGSON DURHAM AND RICHARDSON SANTA BARBARA CA F/G 16/1
M-X ENVIRONMENTAL TECHNICAL REPORT. SOCIOECONOMIC IMPACT ESTIMA--ETC(U)
DEC 80 F04704-78-C-0029

UNCLASSIFIED

M-X-ETR-3-8

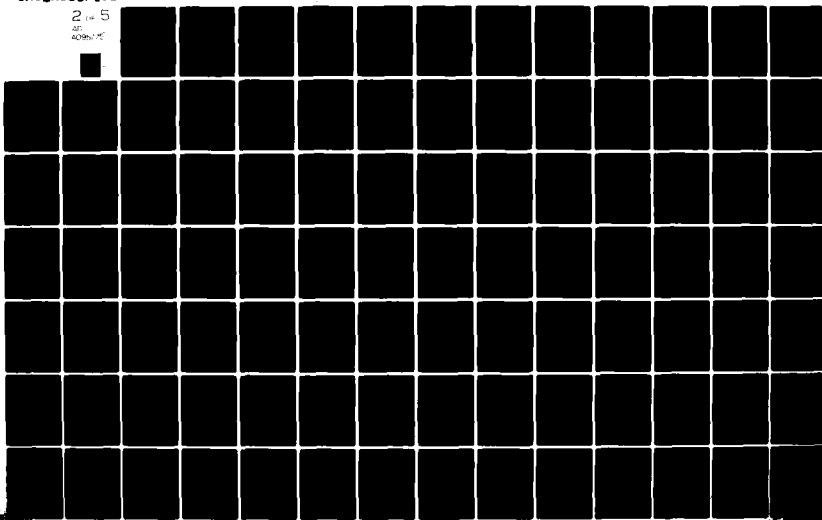
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PROJECTED BASELINE AND M-X INDUCED TEACHER REQUIREMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN DALLAM
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER TEACHERS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	80	81	82	83	84	85	86	87	88	89	91	92	94
ALTERNATIVE 7													
K-6	0	0	2	10	26	44	51	31	15	9	8	8	8
7-9	0	0	1	6	14	24	28	17	8	5	4	4	4
10-12	0	0	1	6	15	25	29	18	8	5	4	4	4
TOTAL M-X RELATED	0	0	4	22	55	92	109	65	31	19	16	16	16
M-X PLUS BASELINE	80	81	86	105	139	177	195	152	119	108	107	108	110
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	4.8	26.2	64.9	107.4	125.8	74.2	35.0	21.1	17.5	17.2	17.0
ALTERNATIVE 8B													
K-6	0	0	0	0	2	8	17	9	0	0	0	0	0
7-9	0	0	0	0	1	5	9	5	0	0	0	0	0
10-12	0	0	0	0	1	5	10	5	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	4	18	36	20	1	0	0	0	0
M-X PLUS BASELINE	80	81	82	83	88	103	122	107	89	89	91	92	94
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	4.7	21.0	41.6	22.8	1.1	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL BY ALTERNATIVE, IN DALLAM
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	13	13	14	14	14	14	14	14	15	15	15	15	15
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	1	4	10	19	25	16	6	3	3	3	3
M-X PLUS BASELINE	13	13	15	18	24	33	39	30	21	18	18	18	18
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	7.1	28.2	69.7	131.0	170.5	108.0	40.0	19.7	19.4	19.1	18.8
ALTERNATIVE 8B													
M-X REQUIREMENTS	0	0	0	0	0	2	7	5	0	0	0	0	0
M-X PLUS BASELINE	13	13	14	14	14	16	21	19	15	15	15	15	15
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.0	13.8	47.7	33.7	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL BY ALTERNATIVE, IN DALLAM
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	11	11	11	11	11	11	12	12	12	12	12	12	13
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	3	7	12	14	10	5	3	2	2	2
M-X PLUS BASELINE	11	11	11	14	18	23	26	22	17	15	14	14	15
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	25.6	59.2	100.3	115.8	81.8	40.4	23.9	15.7	15.4	15.2
ALTERNATIVE 8B													
M-X REQUIREMENTS	0	0	0	0	0	2	4	2	0	0	0	0	0
M-X PLUS BASELINE	11	11	11	11	11	13	16	14	12	12	12	12	13
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.0	16.7	33.1	16.4	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN DALLAM
 ASSUMING TREND BASELINE

ALTERNATIVE / LAND REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	1.0	1.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2
ALTERNATIVE 7													
M-X REQUIREMENTS	0.0	0.0	0.1	0.3	0.7	1.2	1.4	0.9	0.5	0.3	0.2	0.2	0.2
M-X PLUS BASELINE	1.0	1.0	1.2	1.4	1.8	2.3	2.5	2.0	1.6	1.4	1.4	1.4	1.4
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	9.5	28.2	65.1	110.3	127.3	81.0	44.4	26.3	17.2	17.0	16.7
ALTERNATIVE 8B													
M-X REQUIREMENTS	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.2	0.0	0.0	0.0	0.0	0.0
M-X PLUS BASELINE	1.0	1.0	1.1	1.1	1.2	1.3	1.5	1.3	1.1	1.1	1.2	1.2	1.2
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	9.3	18.4	36.4	18.0	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 4-NOV-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN DEAF SMITH

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO.)
 BASE II AT DALHART, TX (HARTLEY CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	9	35	187	363	541	765	556	115	6	0	0	0
TOTAL EARRINGS (MIL \$)	0	0	0	2.4	6.4	52.8	130.0	80.9	1.5	0.1	0.0	0.0	0.0
LF IN-MIGRATION	0	0	0	113	288	1244	2874	2215	37	0	0	0	0
PROCURE EXPEND (MIL \$)	0	0	0	0	0.1	1.3	3.2	1.5	0.0	0.0	0.0	0.0	0.0
CONSUMP EXPEND (MIL \$)	0	0	1.1	5.9	10.3	13.4	17.0	10.5	0.0	0.0	0.0	0.0	0.0
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	0	241	615	2451	5444	3551	78	0	0	0	0
COMMUNITY IN-MIGRATION	0	0	0	241	612	1699	3367	1849	78	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	0	241	372	1086	1668	-1518	-1771	-78	0	0	0
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	0	90	229	554	1039	596	39	0	0	0	0
ANNUAL DELIVERY/REMOV	0	0	0	90	139	324	486	-444	-567	-29	0	0	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REQ	0	0	0	18	46	111	208	119	6	0	0	0	0
ACRES NON-RESIDENTIAL	0	0	0	16	43	115	224	130	4	0	0	0	0
TOTAL URBAN ACRES REQ	0	0	0	34	89	226	432	249	12	0	0	0	0
COMMUNITY SERVICES EFFECTS													
SCHOOL ENROLLMENTS GEN	0	0	0	48	123	501	1105	559	16	0	0	0	0
TEACHER REQUIREMENTS	0	0	0	2	5	21	47	24	1	0	0	0	0
PHYSICIANS REQUIRED	0	0	0	0	0	2	1	2	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	1	2	4	7	4	0	0	0	0	0
POLICEMEN REQUIRED	0	0	0	0	1	4	10	7	0	0	0	0	0
FIREMEN REQUIRED	0	0	0	0	1	3	5	3	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	0	0	1	2	4	2	0	0	0	0	0

SOURCE HCF SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN DEAF SMITH
 ALTERNATIVE B8 SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO
 SPLIT BASE II AT CLOVIS, NM (CURRY CD)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	0	4	59	149	150	215	168	36	2	0	0	0
TOTAL EARNINGS (MIL \$)	0	0	3.4	51.1	79.0	2.0	2.8	2.2	0.5	0.0	0.0	0.0	0.0
LF IN-MIGRATION	0	0	8	1183	1771	75	138	91	0	0	0	0	0
PROCURE EXPEND (MIL \$)	0	0	0.1	1.2	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CONSUMP EXPEND (MIL \$)	0	0	0.0	0.4	2.0	3.7	6.0	8	0.0	0.0	0.0	0.0	0.0
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	39	2042	3194	159	294	194	0	0	0	0	0
COMMUNITY IN-MIGRATION	0	0	11	1064	1781	159	294	194	0	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	11	1053	717	-1622	135	-100	-194	0	0	0	0
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	3	319	534	60	110	73	0	0	0	0	0
ANNUAL DELIVERY/REMOV	0	0	3	316	215	-475	51	-38	-73	0	0	0	0
COMMUNITY LAID USE EFFECTS													
ACRES RESIDENTIAL REQ	0	0	1	64	107	12	22	15	0	0	0	0	0
ACRES NON-RESIDENTIAL	0	0	0	71	120	11	20	15	0	0	0	0	0
TOTAL URBAN ACRES REQ	0	0	1	135	227	23	42	30	0	0	0	0	0
COMMUNITY SERVICES EFFECTS													
SCHOOL ENROLLMENTS GEN	0	0	4	367	614	32	59	39	0	0	0	0	0
TEACHER REQUIREMENTS	0	0	0	16	26	1	2	2	0	0	0	0	0
PHYSICIANS REQUIRED	0	0	0	1	1	0	1	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	2	3	0	1	0	0	0	0	0	0
POLICEMEN REQUIRED	0	0	0	4	4	0	0	0	0	0	0	0	0
FIREMEN REQUIRED	0	0	0	1	1	0	0	0	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	0	1	1	0	0	0	0	0	0	0	0

SOURCE: MFR SCIFIPES, 10 DEC 80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN DEAF SMITH

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO)
 BASE II AT DALHART, TX (HARTLEY CO)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES													
CONSTRUCTION	0	0	0	0	50	1250	3200	1450	0	0	0	0	0
ASSEMBLY + CONSTRUCT	0	0	0	0	0	150	500	1000	0	0	0	0	0
BASE													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS													
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	50	1400	3700	2450	0	0	0	0	0
INDIRECT	0	9	35	187	363	541	765	556	115	6	0	0	0
TOTAL	0	9	35	187	413	1741	4465	3006	115	6	0	0	0

SOURCE HDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN DEAF SMITH
 ALTERNATIVE BB SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(LL
 SPLIT BASE II AT CLOVIS, NM (CURRY CO)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES	0	0	100	1200	1950	0	0	0	0	0	0	0	0
CONSTRUCTION	0	0	0	400	460	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUC.	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	100	1600	2410	0	0	0	0	0	0	0	0
INDIRECT	0	0	4	59	149	150	215	168	36	2	0	0	0
TOTAL	0	0	104	1659	2559	150	215	168	36	2	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR DEAF SMITH

ALTERNATIVE 7: FULL DEPLOYMENT - TEXAS/NF: MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO.)
BASE II AT DALHART, TX (HARTLEY CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	9	35	187	388	1316	2865	2281	115	6	0	0	0
AVAILABLE RESIDENT LABOR FORCE	145	146	147	148	150	151	153	154	156	158	160	162	164
NET CIVILIAN LABOR FORCE IMPACT	0	0	0	113	288	1244	2874	2215	37	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR DEAF SMITH

ALTERNATIVE 88 SPLIT DEPLOYMENT (35/65) - TEXAS/NEW MEXICO(L
SPLIT BASE II AT CLOVIS, NM (CURRY CO)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	0	54	1059	1584	150	215	168	36	2	0	0	0
AVAILABLE RESIDENT LABOR FORCE	145	146	147	148	150	151	153	154	156	158	160	162	164
NET CIVILIAN LABOR FORCE IMPACT	0	0	8	1183	1771	75	138	91	0	0	0	0	0

SOURCE HDR SCIENCES, 31-OCT-80

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS.
WITH AND WITHOUT M-X, IN DEAF SMITH

ALTERNATIVE 7. FULL DEPLOYMENT - TEXAS/NEW MEXICO (I.)
BASE I AT CLOVIS, NM (CURRY CO)
BASE II AT DALHART, TX (HARTLEY CO)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
POPULATION	19970	20110	20250	20400	20610	20830	21050	21270	21500	21750	22010	22270	22530
LF PARTICIPATION RATE	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43
LABOR FORCE	8527	8587	8647	8711	8700	8794	8988	9082	9181	9287	9398	9509	9620
EMPLOYMENT: LF CONCEPT	8126	8183	8240	8301	8387	8476	8566	8655	8749	8851	8957	9062	9168
UNEMPLOYMENT	401	404	407	410	413	418	422	427	432	436	441	447	452
UNEMPLOYMENT RATE	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
RESIDENTIAL LF	145	146	147	148	150	151	153	154	156	158	160	162	164
---FOR CONSTRUCTIONS	43	44	44	44	45	45	46	46	47	47	48	48	49
---FOR OPERATIONS	29	29	29	30	30	30	31	31	31	32	32	32	33
---FOR IND. EMPLOYMENT	72	73	73	74	75	76	76	77	78	79	80	81	82
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	0	0	25	635	1600	725	0	0	0	0	0
SHELTER ASS. & CKOUT	0	0	0	0	0	150	500	1000	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS. & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	9	35	187	363	541	765	556	115	6	0	0	0
TOTAL	0	9	35	187	388	1316	2865	2281	115	6	0	0	0
M-X LF IMMIGRATION													
CONSTRUCTION LF	0	0	0	0	0	617	1653	722	0	0	0	0	0
ASS. AND CKOUT LF	0	0	0	0	0	150	500	1000	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	0	0	200	537	235	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	0	113	288	277	184	258	37	0	0	0	0
TOTAL LF	0	0	0	113	288	1244	2874	2215	37	0	0	0	0
PROJECTIONS WITH M-X													
POPULATION	19970	20110	20250	20641	21225	23281	26494	24821	21578	21750	22010	22270	22530
CIV. LABOR FORCE	8527	8587	8647	8824	9088	10138	11863	11297	9217	9287	9398	9509	9620
EMPLOYMENT: LF CONCEPT	8126	8192	8276	8489	8775	9792	11431	10936	8864	8856	8957	9062	9168
UNEMPLOYMENT	401	395	371	335	313	346	432	361	353	431	441	447	452
UNEMPLOYMENT RATE	0.05	0.05	0.04	0.04	0.03	0.03	0.04	0.03	0.04	0.05	0.05	0.05	0.05

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN DEAF SMITH

ALTERNATIVE 88: SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(L
SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
POPULATION	19970	20110	20250	20400	20610	20830	21050	21270	21500	21750	22010	22270	22530
LF PARTICIPATION RATE	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43
LABOR FORCE	8527	8587	8647	8711	8800	8894	8988	9082	9181	9287	9398	9509	9620
EMPLOYMENT: LF CONCEPT	8126	8183	8240	8301	8387	8476	8566	8655	8749	8851	8957	9062	9168
UNEMPLOYMENT	401	404	407	410	413	418	422	427	432	436	441	447	452
UNEMPLOYMENT RATE	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
RESIDENTIAL LF	145	146	147	148	150	151	153	154	156	158	160	162	164
--FOR CONSTRUCTIONS	43	44	44	44	45	45	46	46	47	47	48	48	49
--FOR OPERATIONS	29	31	29	30	30	30	31	31	31	32	32	32	33
--FOR IND. EMPLOYMENT	72	73	73	74	75	76	76	77	78	79	80	81	82
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	50	600	775	0	0	0	0	0	0	0	0
SHELTER ASS. & CKOUT	0	0	0	400	460	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS. & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	0	4	59	149	150	215	168	36	2	0	0	0
TOTAL	0	0	54	1059	1584	150	215	168	36	2	0	0	0
M-X LF INMIGRATION													
CONSTRUCTION LF	0	0	6	591	989	0	0	0	0	0	0	0	0
ASS. AND CKOUT LF	0	0	0	400	460	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	2	192	322	0	0	0	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	0	0	0	75	138	91	0	0	0	0	0
TOTAL LF	0	0	8	1183	1771	75	138	91	0	0	0	0	0
PROJECTIONS WITH M-X													
POPULATION	19970	20110	20289	22442	23804	20989	21344	21464	21500	21750	22010	22270	22530
CIV. LABOR FORCE	8527	8587	8655	8894	10572	8989	9127	9173	9181	9287	9398	9509	9620
EMPLOYMENT: LF CONCEPT	8126	8183	8294	9360	9771	8627	8780	8824	8785	8853	8957	9062	9168
UNEMPLOYMENT	401	404	361	534	601	342	347	349	396	434	441	447	452
UNEMPLOYMENT RATE	0.05	0.05	0.04	0.05	0.06	0.04	0.04	0.04	0.04	0.05	0.05	0.05	0.05

W-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN DEAF SMITH

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT (LOUIS. NM (CURRY CO.)
 BASE II AT DALHART, TX (HARTLEY CO.)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	0.0	0.0	0.0	1.7	45.8	120.0	73.7	0.0	0.0	0.0	0.0
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATIONS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INDIRECT	0.0	0.1	0.5	2.4	4.7	7.0	9.9	7.2	1.5	0.1	0.0	0.0
TOTAL	0.0	0.1	0.5	2.4	6.4	52.8	130.0	80.9	1.5	0.1	0.0	0.0

SOURCE HDR SCIENCES, 3-NOV-80

M-X RELATED EARNINGS. IN MILLIONS OF FY 1980 DOLLARS. IN DEAF SMITH
 ALTERNATIVE B8 SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(L
 SPLIT BASE II AT CLOVIS, NM (CURRY CO)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0 0	0 0	3 4	50 3	77 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
OPERATIONS	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
INDIRECT	0 0	0 0	0 1	0 8	1 9	2 0	2 8	2 2	0 5	0 0	0 0	0 0	0 0
TOTAL	0 0	0 0	3 4	51 1	79 0	2 0	2 8	2 2	0 5	0 0	0 0	0 0	0 0

SOURCE HDR SCIENCES, 31-OCT-80

PROJECTED BASELINE POPULATION AND CUMULATIVE M-X RELATED IN-MIGRATION BY ALTERNATIVE. IN DEAF SMITH
 ASSUMING TREND BASELINE

ALTERNATIVE / POPULATION	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE POPULATION	1970	20110	20250	20400	20610	20830	21050	21270	21500	21750	22010	22270	22530
ALTERNATIVE 7													
M-X IN-MIGRATION	0	0	0	241	615	2451	5444	3551	78	0	0	0	0
TOTAL POPULATION	1970	20110	20250	20641	21225	23281	26494	24821	21578	21750	22010	22270	22530
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	1.2	3.0	11.8	25.9	16.7	0.4	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X IN-MIGRATION	0	0	39	2042	3194	159	294	194	0	0	0	0	0
TOTAL POPULATION	1970	20110	20289	22442	23804	20989	21344	21464	21500	21750	22010	22270	22530
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.2	10.0	15.5	0.8	1.4	0.9	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 4-DEC-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * BY ALTERNATIVE, IN DEAF SMITH ASSUMING TREND BASELINE

ALTERNATIVE / CATEGORIES	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
CLUSTER CONSTRUCTION	0	0	0	0	3	1712	4553	2001	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	150	500	1000	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	241	612	589	391	549	78	0	0	0	0
INDIRECT	0	0	0	241	615	2451	5444	3551	78	0	0	0	0
TOTAL	0	0	0	241	615	2451	5444	3551	78	0	0	0	0
ALTERNATIVE 8B													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	0	39	1642	2734	0	0	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	400	460	0	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	159	294	194	0	0	0	0	0
TOTAL	0	0	39	2042	3194	159	294	194	0	0	0	0	0

*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PLACE OF RESIDENCE, BY ALTERNATIVE, IN DEAF SMITH
 ASSUMING TREND BASELINE

ALTERNATIVE / PLACE OF RESIDENCE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
CONSTRUCTION CAMPS	0	0	0	0	3	752	2077	1702	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	0	241	612	1679	3367	1849	78	0	0	0	0
TOTAL	0	0	0	241	615	2451	5444	3551	78	0	0	0	0
ALTERNATIVE 8B													
CONSTRUCTION CAMPS	0	0	28	978	1413	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	11	1064	1781	159	294	194	0	0	0	0	0
TOTAL	0	0	39	2042	3194	159	294	194	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-30

CUMULATIVE M-Y RELATED HOUSEHOLDS EXPECTED TO RESIDE IN LOCAL COMMUNITIES, BY ALTERNATIVE, IN DEAF SMITH
 ASSUMING TREND BASELINE

ALTERNATIVE / EXPECTED SOURCE OF NEED	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE HOUSEHOLDS	9979	6020	6067	6107	6170	6236	6302	6378	6437	6511	6589	6667	6745
ALTERNATIVE 7													
CONSTRUCTION WORKER	0	0	0	0	0	317	950	371	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	84	212	210	140	196	28	0	0	0	0
TOTAL M-Y RELATED	0	0	0	84	212	528	990	568	28	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	1.4	3.5	8.5	15.7	8.9	0.4	0.0	0.0	0.0	0.0
ALTERNATIVE 88													
CONSTRUCTION WORKER	0	0	3	304	509	0	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	57	105	69	0	0	0	0	0
TOTAL M-Y RELATED	0	0	3	304	509	57	105	69	0	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	3.0	8.2	0.9	1.7	1.1	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 9-DEC-80

CUMULATIVE M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN DEAF SMITH ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	6277	6322	6366	6413	6479	6548	6617	6686	6758	6837	6919	7001	7082
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	90	229	554	1039	596	29	0	0	0	0
TOTAL M-X RELATED	0	0	0	90	229	554	1039	596	29	0	0	0	0
M-X PLUS BASELINE	6277	6322	6366	6503	6708	7102	7656	7282	6787	6837	6919	7001	7082
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	3	319	534	60	110	73	0	0	0	0	0
TOTAL M-X RELATED	0	0	3	319	534	60	110	73	0	0	0	0	0
M-X PLUS BASELINE	6277	6322	6369	6732	7013	6608	6727	6759	6758	6837	6919	7001	7082

SOURCE: HDR SCIENCES, 1-NOV-80

NET ANNUAL M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN DEAF SMITH
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	6277	44	44	47	66	69	69	69	72	78	81	81	81
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	90	139	325	485	-443	-567	-29	0	0	0
TOTAL M-X RELATED	0	0	0	90	139	325	485	-443	-567	-29	0	0	0
M-X PLUS BASELINE	6277	44	44	137	205	394	554	-373	-494	47	81	81	81
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	3	316	215	-474	50	-37	-73	0	0	0	0
TOTAL M-X RELATED	0	0	3	316	215	-474	50	-37	-73	0	0	0	0
M-X PLUS BASELINE	6277	44	47	363	281	-404	119	32	0	78	81	81	81

SOURCE HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED LAND REQUIREMENTS (ACRES) BY USE CATEGORY, BY ALTERNATIVE IN DEAF SMITH
 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
MOBILE HOMES	0	0	0	18	46	111	208	119	6	0	0	0	0
SUBTOTAL	0	0	0	18	46	111	208	119	6	0	0	0	0
RETAIL/COMM /INDUS	0	0	0	1	3	9	17	14	0	0	0	0	0
STIS AND HWYS	0	0	0	12	31	75	143	83	5	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	3	9	31	64	33	1	0	0	0	0
TOTAL	0	0	0	34	89	226	432	247	12	0	0	0	0
ALTERNATIVE 8B													
PERMANENT HOMES	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	0	1	64	107	12	22	15	0	0	0	0	0
SUBTOTAL	0	0	1	64	107	12	22	15	0	0	0	0	0
RETAIL/COMM /INDUS	0	0	0	6	10	2	2	1	0	0	0	0	0
STIS AND HWYS	0	0	0	44	74	9	15	11	0	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	21	36	2	3	3	0	0	0	0	0
TOTAL	0	0	1	135	227	23	42	30	0	0	0	0	0

11 SOURCE HDR SCIENCES, 1 NOV-80

PROJECTED M-X RELATED LAND REQUIREMENTS FOR PARKS AND PLAYGROUNDS, BY ALTERNATIVE, IN DEAF SMITH
 ASSUMING TREND BASELINE

ALTERNATIVE / LAND REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
PLAYGROUNDS	0	0	0	0	1	2	3	2	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	0	1	2	4	2	0	0	0	0	0
COMMUNITY PARKS	0	0	0	1	2	7	13	7	0	0	0	0	0
TOTAL	0	0	0	1	4	11	20	11	0	0	0	0	0
ALTERNATIVE 8B													
PLAYGROUNDS	0	0	0	1	2	0	0	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	1	2	0	0	0	0	0	0	0	0
COMMUNITY PARKS	0	0	0	4	7	1	1	1	0	0	0	0	0
TOTAL	0	0	0	6	11	1	1	1	0	0	0	0	0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS, IN DEAF SMITH
 ASSUMING TREND BASELINE

ALTERNATIVE / REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE:													
PHYSICIANS	27	30	30	30	30	31	31	31	32	32	33	33	33
REGISTERED NURSES	87	90	91	91	92	93	94	95	96	97	99	100	101
DENTISTS	10	10	10	10	10	11	11	11	11	11	11	11	11
MENTAL HEALTH PERSON	5	5	5	5	5	5	5	5	5	5	5	6	6
HOSPITAL BEDS	79	80	81	81	82	83	84	85	86	87	88	89	90
ALTERNATIVE 7													
PHYSICIANS	0	0	0	0	0	2	3	2	0	0	0	0	0
REGISTERED NURSES	0	0	0	1	2	4	7	4	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	1	2	4	7	4	0	0	0	0	0
ALTERNATIVE 8B													
PHYSICIANS	0	0	0	1	1	0	0	0	0	0	0	0	0
REGISTERED NURSES	0	0	0	1	3	0	1	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	2	3	0	1	0	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED SCHOOL ENROLLMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN DEAF SMITH
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER PUPILS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE ENROLLMENTS	5192	5228	5265	5304	5358	5415	5473	5530	5590	5655	5722	5790	5857
ALTERNATIVE 7													
K-6	0	0	0	24	61	251	553	279	8	0	0	0	0
7-9	0	0	0	12	31	125	276	140	4	0	0	0	0
10-12	0	0	0	12	31	125	276	140	4	0	0	0	0
TOTAL M-X RELATED	0	0	0	48	123	501	1105	559	16	0	0	0	0
M-X PLUS BASELINE	5192	5228	5265	5352	5481	5916	6578	6089	5606	5655	5722	5790	5857
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.9	2.3	9.3	20.2	10.1	0.3	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
K-6	0	0	2	184	307	16	30	19	0	0	0	0	0
7-9	0	0	1	92	154	8	15	10	0	0	0	0	0
10-12	0	0	1	92	154	8	15	10	0	0	0	0	0
TOTAL M-X RELATED	0	0	4	367	614	32	59	39	0	0	0	0	0
M-X PLUS BASELINE	5192	5228	5269	5671	5972	5447	5532	5569	5590	5655	5722	5790	5857
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.1	6.9	11.5	0.6	1.1	0.7	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED TEACHER REQUIREMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN DEAF SMITH
 ASSUMING TRENDING BASELINE

ALTERNATIVE / NUMBER TEACHERS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	236	237	239	241	243	246	248	251	254	257	260	263	266
ALTERNATIVE 7													
K-6	0	0	0	1	2	10	22	11	0	0	0	0	0
7-9	0	0	0	1	1	5	12	6	0	0	0	0	0
10-12	0	0	0	1	1	6	13	6	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	2	5	21	47	24	1	0	0	0	0
M-X PLUS BASELINE	236	237	239	243	248	267	295	275	255	257	260	263	266
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.8	2.1	8.5	18.9	9.5	0.4	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
K-6	0	0	0	7	12	1	1	1	0	0	0	0	0
7-9	0	0	0	4	7	0	1	0	0	0	0	0	0
10-12	0	0	0	4	7	0	1	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	16	26	1	2	2	0	0	0	0	0
M-X PLUS BASELINE	236	237	239	257	269	247	250	253	254	257	260	263	266
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	6.6	10.7	0.4	0.8	0.8	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL BY ALTERNATIVE, IN DEAF SMITH
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	39	40	40	40	41	41	42	42	43	43	44	44	45
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	0	1	4	10	7	0	0	0	0	0
M-X PLUS BASELINE	39	40	40	40	42	45	52	49	43	43	44	44	45
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	2.4	9.6	23.8	16.5	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X REQUIREMENTS	0	0	0	4	6	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	39	40	40	44	47	41	42	42	43	43	44	44	45
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	9.8	14.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL BY ALTERNATIVE, IN DEAF SMITH
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	32	33	33	33	34	34	34	35	35	35	36	36	37
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	0	1	2	5	3	0	0	0	0	0
M-X PLUS BASELINE	32	33	33	33	35	36	39	38	35	35	36	36	37
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	2.9	5.8	14.4	8.5	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X REQUIREMENTS	0	0	0	1	2	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	32	33	33	34	36	34	34	35	35	35	36	36	37
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	3.0	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL BY ALTERNATIVE IN DEAF SMITH
 ASSUMING TREND BASELINE

ALTERNATIVE / LAND REQUIREMENTS	1983	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	3.0	3.0	3.0	3.1	3.1	3.1	3.2	3.2	3.2	3.3	3.3	3.3	3.4
ALTERNATIVE 7													
M-X REQUIREMENTS	0.0	0.0	0.0	0.0	0.1	0.3	0.5	0.3	0.0	0.0	0.0	0.0	0.0
M-X PLUS BASELINE	3.0	3.0	3.0	3.1	3.2	3.4	3.7	3.5	3.2	3.3	3.3	3.3	3.4
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	3.2	9.6	15.8	9.4	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X REQUIREMENTS	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M-X PLUS BASELINE	3.0	3.0	3.0	3.3	3.4	3.1	3.2	3.2	3.2	3.3	3.3	3.3	3.4
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	6.5	9.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

SOURCE: HUR SCIENCES, 4-NOV-80

SUMMARY OF PROJECTED SOCIAL-ECONOMIC EFFECTS 1980-1994 IN BAY

ALTERNATIVE 7: FULL DEPLOYMENT OF CAS IN MEXICO AND
 BAY AREA LIVES IN COURTYARD
 BAY AREA CALIFORNIA CHARITIES

SOCIO-ECONOMIC CATEGORY	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	10	31	106	202	271	212	97	17	1	0	0	0
TOTAL EARNINGS (MIL \$)	0	9.1	0.4	1.4	2.6	3.5	3.8	1.1	0.2	0.0	0.0	0.0	0.0
LF IN-MIGRATION	0	0	0	310	552	403	145	0	0	0	0	0	0
PROCURE EXPEND (MIL \$)	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSUMP EXPEND (MIL \$)	0	0	0	3.0	5.3	6.7	4.5	1.6	0.0	0.0	0.0	0.0	0.0
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	0	429	751	693	252	0	0	0	0	0	0
COMMUNITY IN-MIGRATION	0	0	0	429	751	693	252	0	0	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	0	429	329	-51	-441	-252	0	0	0	0	0
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	0	127	225	214	87	0	0	0	0	0	0
ANNUAL DELIVERY/REMOV	0	0	0	127	99	-10	-124	-87	0	0	0	0	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REQ	0	0	0	35	43	41	17	0	0	0	0	0	0
ACRES NON-RESIDENTIAL	0	0	0	1	54	52	12	0	0	0	0	0	0
TOTAL URBAN ACRES REQ	0	0	0	37	99	92	36	0	0	0	0	0	0
COMMUNITY SERVICES EFFECTS													
SCHOOL ENROLLMENTS GEN	0	0	0	14	252	258	60	0	0	0	0	0	0
TEACHER REQUIREMENTS	0	0	0	1	17	19	4	0	0	0	0	0	0
PHYSICIANS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	1	1	1	1	0	0	0	0	0	0
POLICEMEN REQUIRED	0	0	0	0	1	1	0	0	0	0	0	0	0
FIREMEN REQUIRED	0	0	0	0	1	1	0	0	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	0	1	1	1	0	0	0	0	0	0	0

SOURCE: FOR SCIENCES, IO-REC-87

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994. IN HALE
 ALTERNATIVE 8B SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO
 SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	0	1	16	62	98	101	60	12	0	0	0	0
TOTAL EARNINGS (MIL \$)	0	0	0	0.2	0.8	1.3	1.3	0.8	0.2	0	0	0	0
LF IN-MIGRATION	0	0	0	0	0	0	0	0	0	0	0	0	0
PROCURE EXPEND (MIL \$)	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSUMP EXPEND (MIL \$)	0	0	0	0.5	1.8	2.5	2.3	1.1	0.0	0.0	0.0	0.0	0.0
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNITY IN-MIGRATION	0	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	0	0	0	0	0	0	0	0	0	0	0
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL DELIVERY/REMOV	0	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REQ	0	0	0	0	0	0	0	0	0	0	0	0	0
ACRES NON-RESIDENTIAL	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL URBAN ACRES REQ	0	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNITY SERVICES EFFECTS													
SCHOOL ENROLLMENTS GEN	0	0	0	0	0	0	0	0	0	0	0	0	0
TEACHER REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
PHYSICIANS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
POLICEMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
FIREMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
ACRES PAPERLAND REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: HDR SCIENCES, 10-DEC-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN HALE

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NH (CURRY CO)
 BASE II AT DALHART, TX (HARTLEY CO)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUCT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	10	31	106	202	271	212	97	17	1	0	0	0
TOTAL	0	10	31	106	202	271	212	97	17	1	0	0	0

SOURCE HDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN MALE
 ALTERNATIVE 88 SPLIT DEPLOYMENT (35/65) - TEXAS/NEW MEXICO/L
 SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUC.	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS													
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	0	1	16	62	98	101	60	12	0	0	0	0
TOTAL	0	0	1	16	62	98	101	60	12	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR MALE

ALTERNATIVE 7: FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO.)
BASE II AT DALHART, TX (HARTLEY CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	10	53	399	667	654	340	97	17	1	0	0	0
AVAILABLE RESIDENT LABOR FORCE	234	236	238	241	244	246	249	251	254	257	260	264	267
NET CIVILIAN LABOR FORCE IMPACT	0	0	0	310	552	483	145	0	0	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR MALE

ALTERNATIVE 00 SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(L)
SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	0	1	16	62	98	101	60	12	0	0	0	0
AVAILABLE RESIDENT LABOR FORCE	234	236	238	241	244	246	249	251	254	257	260	264	267
NET CIVILIAN LABOR FORCE IMPACT	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS.
WITH AND WITHOUT M-X, IN HAIE

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO)
BASE II AT DALHART, TX (HARTLEY CO)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
POPULATION	38080	38480	38890	39300	39710	40120	40540	40970	41390	41920	42450	42970	43540
LF PARTICIPATION RATE	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44
LABOR FORCE	16679	16854	17034	17213	17393	17573	17757	17945	18129	18361	18593	18830	19071
EMPLOYMENT, LF CONCEPT	15945	16113	16284	16456	16628	16799	16975	17155	17331	17553	17775	18001	18231
UNEMPLOYMENT	734	741	750	757	765	774	782	790	798	808	818	829	840
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
RESIDENTIAL LF	234	236	238	241	244	246	249	251	254	257	260	264	267
--FOR CONSTRUCTION	70	71	72	72	73	74	75	75	76	77	78	79	80
--FOR OPERATIONS	47	47	48	48	49	49	50	50	51	51	52	53	53
--FOR IND EMPLOYEES	117	118	119	120	122	123	124	126	127	129	130	132	133
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	23	293	465	383	128	0	0	0	0	0	0
SHELTER ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	10	31	106	202	271	212	97	17	1	0	0	0
TOTAL	0	10	53	399	667	654	340	97	17	1	0	0	0
M-X LF IMMIGRATION													
CONSTRUCTION LF	0	0	0	234	417	328	56	0	0	0	0	0	0
ASS AND CKOUT LF	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	76	136	107	18	0	0	0	0	0	0
SECONDARY	0	0	0	0	0	48	71	0	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	0	0	0	483	145	0	0	0	0	0	0
TOTAL LF	0	0	0	310	552	483	145	0	0	0	0	0	0
PROJECTIONS WITH M-X													
POPULATION	38080	38480	38890	39722	40461	40813	40792	40970	41390	41920	42450	42970	43540
CIV LABOR FORCE	16679	16854	17034	17524	17945	18056	17902	17945	18129	18361	18593	18830	19071
EMPLOYMENT LF CONCEPT	15945	16123	16337	16855	17294	17453	17315	17252	17348	17554	17775	18001	18231
UNEMPLOYMENT	734	731	697	669	651	603	587	693	781	807	818	829	840
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.04

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN HALF

ALTERNATIVE B8 SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(L)
SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
POPULATION	38080	38480	38890	39300	39710	40120	40540	40970	41390	41920	42450	42970	43540
LF PARTICIPATION RATE	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44
LABOR FORCE	16679	16854	17034	17213	17393	17573	17757	17945	18129	18361	18593	18830	19071
EMPLOYMENT LF CONCEPT	15945	16113	16284	16456	16628	16799	16975	17155	17331	17553	17775	18001	18231
UNEMPLOYMENT	734	741	750	757	765	774	782	790	798	808	818	829	840
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
RESIDENTIAL LF	234	236	238	241	244	246	249	251	254	257	260	264	267
---FOR CONSTRUCTION	70	71	72	72	73	74	75	75	76	77	78	79	80
---FOR OPERATIONS	47	47	48	48	49	49	50	50	51	51	52	53	53
---FOR IND EMPLOYMENT	117	118	119	120	122	123	124	126	127	129	130	132	133
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	1	14	67	98	101	60	12	0	0	0	0
M-X LF IMMIGRATION													
CONSTRUCTION LF	0	0	0	0	0	0	0	0	0	0	0	0	0
ASS AND CKOUT LF	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	0	0	0	0	0	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL LF	0	0	0	0	0	0	0	0	0	0	0	0	0
PROJECTIONS WITH M-X													
POPULATION	38080	38480	38890	39300	39710	40120	40540	40970	41390	41920	42450	42970	43540
CIV LABOR FORCE	16679	16854	17034	17213	17393	17573	17757	17945	18129	18361	18593	18830	19071
EMPLOYMENT LF CONCEPT	15945	16113	16285	16472	16650	16828	17016	17216	17343	17554	17775	18001	18231
UNEMPLOYMENT	734	741	749	741	703	675	681	729	786	807	818	824	840
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04

MILITARY RELATED EARNINGS IN MILLIONS OF FY 1980 DOLLARS, IN MALE
 ALTERNATIVE BB SPLIT DEPLOYMENT (J57/65) TEXAS/NEW MEXICO
 SPLIT BASE II AT CLOVIS, NM (CURRY CO)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
OPERATIONS	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
INDIRECT	0 0	0 0	0 0	0 2	0 8	1 3	1 3	0 8	0 2	0 0	0 0	0 0	0 0
TOTAL	0 0	0 0	0 0	0 2	0 8	1 3	1 3	0 8	0 2	0 0	0 0	0 0	0 0

SOURCE HDR SCIENCES, 31-OCT-80

PROJECTED BASELINE POPULATION AND CUMULATIVE M-X RELATED IN-MIGRATION BY ALTERNATIVE, IN MALE
 ASSUMING TREND BASELINE

ALTERNATIVE / POPULATION	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE POPULATION	38080	38480	38890	39300	39710	40120	40540	40970	41390	41920	42450	42990	43540
ALTERNATIVE 7													
M-X IN-MIGRATION	0	0	0	422	751	693	252	0	0	0	0	0	0
TOTAL POPULATION	38080	38480	38890	39722	40461	40813	40792	40970	41390	41920	42450	42990	43540
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	1.1	1.9	1.7	0.6	0.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X IN-MIGRATION	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL POPULATION	38080	38480	38890	39300	39710	40120	40540	40970	41390	41920	42450	42990	43540
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 4-DEC-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * BY ALTERNATIVE, IN HAILE
 ASSUMING TREND BASFLINE

ALTERNATIVE / CATEGORIES	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
CLUSTER CONSTRUCTION	0	0	0	422	751	591	101	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	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	102	151	0	0	0	0	0	0
TOTAL	0	0	0	422	751	693	252	0	0	0	0	0	0
ALTERNATIVE 80													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	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	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0

*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PLACE OF RESIDENCE, BY ALTERNATIVE, IN HALF
 ASSUMING TREND BASELINE

ALTERNATIVE 7	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
PLACE OF RESIDENCE													
ALTERNATIVE 7													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	0	422	751	693	252	0	0	0	0	0	0
TOTAL	0	0	0	422	751	693	252	0	0	0	0	0	0
ALTERNATIVE 9B													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED HOUSEHOLDS EXPECTED TO RESIDE IN LOCAL COMMUNITIES, BY ALTERNATIVE, IN HALE
 ASSUMING TREND BASELINE

ALTERNATIVE / EXPECTED SOURCE OF NEED	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE HOUSEHOLDS	12526	12657	12792	12927	13062	13197	13335	13476	13615	13789	13963	14141	14322
ALTERNATIVE 7													
CONSTRUCTION WORKER	0	0	0	121	215	169	29	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	36	54	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	121	215	205	83	0	0	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.9	1.6	1.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
CONSTRUCTION WORKER	0	0	0	0	0	0	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	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	0	0	0	0	0	0	0	0
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 9-DEC-80

CUMULATIVE M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN HALE
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	13152	13290	13432	13574	13715	13857	14002	14150	14295	14478	14662	14848	15038
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	127	225	216	87	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	127	225	216	87	0	0	0	0	0	0
M-X PLUS BASELINE	13152	13290	13432	13701	13940	14073	14089	14150	14295	14478	14662	14848	15038
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	0	0	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	13152	13290	13432	13574	13715	13857	14002	14150	14295	14478	14662	14848	15038

SOURCE HDR SCIENCES, 1-NOV-80

NET ANNUAL M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN HALE
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	13152	138	141	141	141	141	145	148	145	183	183	186	189
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	127	98	-9	-129	-87	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	127	98	-9	-129	-87	0	0	0	0	0
M-X PLUS BASELINE	13152	138	141	268	239	132	16	61	145	183	183	186	189
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	0	0	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	13152	138	141	141	141	141	145	148	145	183	183	186	189

SOURCE: HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED LAND REQUIREMENTS (ACRES) BY USE CATEGORY, BY ALTERNATIVE IN HALE
 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
MOBILE HOMES	0	0	0	25	45	43	17	0	0	0	0	0	0
SUBTOTAL	0	0	0	25	45	43	17	0	0	0	0	0	0
RETAIL/COMM /INDUS	0	0	0	5	8	8	4	0	0	0	0	0	0
STS AND HWYS	0	0	0	18	31	30	11	0	0	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	9	15	14	4	0	0	0	0	0	0
TOTAL	0	0	0	57	99	95	36	0	0	0	0	0	0
ALTERNATIVE 8B													
PERMANENT HOMES	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	0	0	0	0	0	0	0	0	0	0	0	0
SUBTOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0
RETAIL/COMM /INDUS	0	0	0	0	0	0	0	0	0	0	0	0	0
STS AND HWYS	0	0	0	0	0	0	0	0	0	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED M-X RELATED LAND REQUIREMENTS FOR PARKS AND PLAYGROUNDS, BY ALTERNATIVE, IN HALF
 ASSUMING TREND BASELINE

ALTERNATIVE / LAND REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
PLAYGROUNDS	0	0	0	0	1	1	0	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	1	1	1	0	0	0	0	0	0	0
COMMUNITY PARKS	0	0	0	2	3	3	1	0	0	0	0	0	0
TOTAL	0	0	0	3	5	5	1	0	0	0	0	0	0
ALTERNATIVE 8B													
PLAYGROUNDS	0	0	0	0	0	0	0	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNITY PARKS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS, IN MALE
 ASSUMING TREND BASELINE

ALTERNATIVE / REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
PHYSICIANS	57	57	58	58	59	60	60	61	62	62	63	64	65
REGISTERED NURSES	171	173	175	176	178	180	182	184	186	188	191	193	195
DENTISTS	20	20	20	20	21	21	21	21	21	22	22	22	23
MENTAL HEALTH PERSON	10	10	10	10	10	10	10	11	11	11	11	11	11
HOSPITAL BEDS	152	153	155	157	158	160	162	163	165	167	169	171	174
ALTERNATIVE 7													
PHYSICIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
REGISTERED NURSES	0	0	0	0	1	1	0	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	1	1	0	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	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: HDR SCIENCES. 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED SCHOOL ENROLLMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN HALE
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER PUPILS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE ENROLLMENTS	9900	10004	10111	10218	10324	10431	10540	10652	10761	10899	11037	11177	11320
ALTERNATIVE 7													
K-6	0	0	0	73	130	112	33	0	0	0	0	0	0
7-9	0	0	0	36	65	56	16	0	0	0	0	0	0
10-12	0	0	0	36	65	56	16	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	146	259	224	65	0	0	0	0	0	0
M-X PLUS BASELINE	9900	10004	10111	10364	10583	10655	10605	10652	10761	10899	11037	11177	11320
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	1.4	2.5	2.1	0.6	0.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
K-6	0	0	0	0	0	0	0	0	0	0	0	0	0
7-9	0	0	0	0	0	0	0	0	0	0	0	0	0
10-12	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	9900	10004	10111	10218	10324	10431	10540	10652	10761	10899	11037	11177	11320
PERCENT DIFFERENCE FROM 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

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-Y INDUCED TEACHER REQUIREMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN HALE
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER TEACHERS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	450	454	459	464	469	474	479	484	489	495	501	508	514
ALTERNATIVE 7													
K-6	0	0	0	3	5	4	1	0	0	0	0	0	0
7-9	0	0	0	2	3	2	1	0	0	0	0	0	0
10-12	0	0	0	2	3	3	1	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	6	11	9	3	0	0	0	0	0	0
M-X PLUS BASELINE	450	454	459	470	480	483	482	484	489	495	501	508	514
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	1.3	2.3	1.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
K-6	0	0	0	0	0	0	0	0	0	0	0	0	0
7-9	0	0	0	0	0	0	0	0	0	0	0	0	0
10-12	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	450	454	459	464	469	474	479	484	489	495	501	508	514
PERCENT DIFFERENCE FROM 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

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL BY ALTERNATIVE, IN HAI E
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	76	76	77	78	79	80	81	81	82	83	84	85	87
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	0	1	1	0	0	0	0	0	0	0
M-X PLUS BASELINE	76	76	77	78	80	81	81	81	82	83	84	85	87
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	1.3	1.2	0.0	0.0	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	76	76	77	78	79	80	81	81	82	83	84	85	87
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL BY ALTERNATIVE, IN HALE
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	62	63	64	64	65	66	66	67	68	69	70	70	71
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	0	1	1	0	0	0	0	0	0	0
M-X PLUS BASELINE	62	63	64	64	66	67	66	67	68	69	70	70	71
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	1.5	1.5	0.0	0.0	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	62	63	64	64	65	66	66	67	68	69	70	70	71
PERCENT DIFFERENCE FROM 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

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M X RELATED LAND REQUIREMENTS (ACRES) FOR SUB WASTE DISPOSAL BY ALTERNATIVE IN HARTLEY ASSUMING TREND BASELINE

Category	1976	1980	1985	1990	1995	2000	2005	2010	2015	2020
Sub W Waste Disposal	100	100	100	100	100	100	100	100	100	100
Landfill	100	100	100	100	100	100	100	100	100	100
Incineration	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0
Total	100	100	100	100	100	100	100	100	100	100

PROJECTED BASELINE AND M X RELATED LAND REQUIREMENTS (ACRES) FOR SUB WASTE DISPOSAL BY ALTERNATIVE IN HARTLEY ASSUMING TREND BASELINE

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS 1982-1994 IN HARRIS COUNTY
 ALTERNATIVE 1 - FULL EMPLOYMENT TEXAS/NEW MEXICO (L)
 BASE 1 AT DALLAS, RM (CARRY (D))
 BASE 11 AT DALLAS, TX (HARTLEY (C))

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	1	205	686	1685	2611	2764	2447	1984	1407	1276	1267	1247
TOTAL EARNINGS (MIL \$)	0	0	2.7	58.5	167.2	183.3	139.4	127.1	93.3	85.8	84.1	83.9	83.9
LF IMMIGRATION	0	1	205	1556	4104	5409	4469	2550	1498	1412	1412	1412	1412
PROFESSOR EMPLOY (MIL \$)	0	0	0	1.4	4.3	4.6	3.8	3.4	3.1	3.1	3.1	3.1	3.1
CONSUMP EXPEND (MIL \$)	0	0	0	3.7	16.7	27.1	28.1	17.1	10.0	9.9	9.9	9.9	9.9
POPULATION EFFECTS													
CUMULATIVE IMMIGRATION	0	3	435	3127	9922	13811	14340	14040	11382	11199	11199	11199	11199
COMMUNITY NET ANNUAL CH	0	3	435	2327	5670	7707	7362	5352	3049	2906	2906	2906	2906
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	32	96	323	587	678	717	673	729	777	777	777
ANNUAL CONSTRUCTION	0	0	32	63	237	275	80	59	64	56	46	0	0
CUM TRIPLE DEWEL	0	1	131	675	1497	1920	1739	1043	348	243	194	194	194
ANNUAL DELIVERY-REMOVED	0	1	130	545	824	421	1141	626	625	127	142	0	0
COMMUNITY LEVEL USE EFFECTS													
ACRES RESIDENTIAL REQ	0	0	33	156	377	543	521	483	249	246	253	253	253
ACRES RECREATION/RECREATIONAL	0	0	11	156	617	532	534	348	277	217	216	216	216
TOTAL URBAN AREA REQ	0	0	44	312	741	1072	1045	780	476	463	463	463	463
COMMUNITY SERVICES EFFECTS													
SCHOOL ENROLLMENTS (EN)	0	1	17	663	2341	3497	3267	4100	3237	1841	3301	3301	3301
TEACHER REQUIRMENTS	0	0	4	28	99	149	148	168	141	132	132	132	132
PHYSICIANS REQUIRED	0	0	0	2	5	7	7	4	1	1	1	1	1
HOSPITAL BEDS REQUIRED	0	0	1	6	13	18	16	10	4	3	3	3	3
POLICE REQUIRMENTS	0	0	0	4	17	27	23	13	7	7	7	7	7
FIREMEN REQUIRED	0	0	0	3	9	17	17	9	5	4	4	4	4
ACRES PARKLAND REQUIRED	0	0	1	3	7	10	10	7	4	4	4	4	4

SOURCE: HARRIS COUNTY PLANNING DEPARTMENT

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS: 1982-1994, IN PART I
 ALTERNATIVE RR SPLIT DEPLOYMENT (35/65) TEXAS/NEW MEXICO
 SPLIT CASE II AT CLOVIS, NM (CURRY CO.)

SPLIT ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
NEW EMPLOYMENT	0	0	0	13	106	218	234	157	37	4	0	0	0
TOTAL EARNINGS (MIL \$)	0	0	0	0.2	13.1	72.6	65.9	13.1	0.5	0.1	0.0	0.0	0.0
LT IN MIGRATION	0	0	0	13	296	1573	2036	863	37	4	0	0	0
WAGE EXPEND (MIL \$)	0	0	0	0	0.3	2.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0
WAGE EXPEND (MIL \$)	0	0	0	0.5	3.6	4.8	5.0	4.1	0.1	0.0	0.0	0.0	0.0
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	0	28	618	3050	3337	1081	78	9	0	0	0
COMMUNITY IN-MIGRATION	0	0	0	28	441	1905	2087	681	78	9	0	0	0
COMMUNITY NET ANNUAL CH	0	0	0	28	413	1465	102	1407	1602	-69	0	0	0
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONTRIBUTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	0	11	140	571	626	215	29	1	0	0	0
ANNUAL DELIVER/REMOV	0	0	0	11	130	431	95	411	-184	24	0	0	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL PRG	0	0	0	2	28	114	129	31	6	1	0	0	0
ACRES URB RESIDENTIAL	0	0	0	0	31	125	141	92	6	0	0	0	0
TOTAL URBAN ACRES REQ	0	0	0	2	59	239	266	65	12	1	0	0	0
COMMUNITY SERVICES EFFECTS													
SCHOOL FURNITURES GEN	0	0	0	6	137	597	720	214	14	2	0	0	0
TEACHER REQUIRMENTS	0	0	0	0	6	31	30	7	1	0	0	0	0
PHYSICIAN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL REQ REQUIRED	0	0	0	0	1	1	1	1	0	0	0	0	0
POLICE REQ REQUIRED	0	0	0	0	1	1	1	1	0	0	0	0	0
FIRE REQ REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: URBAN SERVICES, 10-DEC-89

MVA RELATED SYSTEM EMPLOYMENT BY YEAR OF EMPLOYMENT, IN TABLE

ALTERNATIVE 7 FULL EMPLOYMENT - DISCONTINUED (1980)
 BASE 1 AT CLARK, NE COURSEY CO.
 BASE 11 AT PALMADALE, FL COURSEY CO.

TYPE OF EMPLOYMENT	NUMBER OF (000)											
	1980	1981	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
TECHNICAL FACILITIES												
CONSTRUCTION	0	0	0	1200	2150	1050	0	0	0	0	0	0
ASSEMBLY + CONSTRUCT	0	0	0	100	450	450	100	0	0	0	0	0
BASE	0	0	0	200	1350	2050	1450	750	0	0	0	0
CONSTRUCTION AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS												
OFFICERS	0	0	0	0	100	200	300	450	450	450	450	450
EMERGED PERSONNEL	0	0	0	0	1100	2300	3250	4400	4400	4400	4400	4400
CIVILIANS	0	0	0	0	700	400	650	850	850	850	850	850
TOTAL DIRECT	0	0	0	1300	5350	6350	5800	6450	5700	5700	5700	5700
INDIRECT	0	1	205	686	1405	2211	2554	1799	1134	552	276	276
TOTAL	0	1	205	2186	6835	8561	8354	8249	6834	6252	6176	6176

SOURCE: MDR SCIENCES, 22-DEC-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN PARTIALLY

ALTERNATIVE 88 SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO
 SPLIT BASE II AT CLOVIS, NM (CURRY CO)

TYPE OF EMPLOYMENT	NUMBER OF JOBS											
	1980	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
TECHNICAL FACILITIES												
CONSTRUCTION	0	0	0	0	350	1920	1500	0	0	0	0	0
ASSEMBLY + CONSTRUCT	0	0	0	0	0	170	509	400	0	0	0	0
BASE												
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS												
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	350	2170	2000	400	0	0	0	0
INDIRECT	0	0	0	13	106	210	214	159	37	4	0	0
TOTAL	0	0	0	13	456	2380	2214	559	37	4	0	0

SOURCE: HDP SCIENCES, 22-DEC-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR HARTLEY

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (1)
BASE I AT CLOVIS, NM (CURRY CO.)
BASE II AT DALHART, TX (HARTLEY CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	1	205	1476	3925	4991	4276	2821	1411	372	222	142	142	142	142
AVAILABLE RESIDENT LABOR FORCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NET CIVILIAN LABOR FORCE IMPACT	0	1	205	1536	4104	5209	4469	2950	1498	1412	142	142	142	142	142

SOURCE HDR SCIENCES, 22-DEC-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
THRU HARLEY

ALTERNATIVE RB SPLIT DEFENSE (75/65)-TEXAS/NEW MEXICO
SPLIT BASE II AT CLOVIS, FBI CURRY (C)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	0	0	13	281	1383	1874	1837	37	4	0	0	0	0	0
AVAILABLE RESIDENT LABOR FORCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NET CIVILIAN LABOR FORCE IMPACT	0	0	0	13	276	1373	2076	863	37	4	0	0	0	0	0

SOURCE: HDR SCIENCES, 22-DEC-80

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN HARTLEY

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO.)
BASE II AT DALHART, TX (HARTLEY CO.)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASLINE													
POPULATION	3650	3730	3810	3870	3970	4050	4130	4210	4290	4370	4450	4530	4610
LF PARTICIPATION RATE	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32
LABOR FORCE	1186	1212	1238	1264	1290	1316	1342	1368	1394	1420	1446	1472	1498
EMPLOYMENT, LF CONCEP	1157	1182	1207	1233	1258	1283	1309	1334	1359	1385	1410	1435	1461
UNEMPLOYMENT	29	30	31	31	32	33	33	34	35	35	36	37	37
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
RESIDENTIAL LF	0	0	0	0	0	0	0	0	0	0	0	0	0
--FOR CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
--FOR OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
--FOR IND. EMPLOYMEN	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	0	610	1245	1165	970	350	0	0	0	0	0
SHELTER ASS. & CKOUT	0	0	0	100	450	450	100	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	100	675	1025	725	375	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	1020	2040	3060	4123	4123	4123	4123	4123	4123
OPERATIONS, CIVILIAN	0	0	0	0	70	140	228	298	298	298	298	298	298
INDIRECT EMPLOYMENT	0	1	205	686	1485	2211	2254	1797	1134	557	426	417	417
TOTAL	0	1	205	1496	4945	7031	7336	6944	5554	4977	4846	4837	4837
M-X LF IMMIGRATION													
CONSTRUCTION LF	0	0	0	755	2043	2330	1803	771	0	0	0	0	0
ASS AND CKOUT LF	0	0	0	100	450	450	100	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	70	140	228	298	298	298	298	298	298
SECONDARY	0	0	0	245	938	1305	1418	1366	1115	1115	1115	1115	1115
ADDITIONAL INDIRECT	0	1	205	455	604	985	921	516	86	0	0	0	0
TOTAL LF	0	1	205	1556	4104	5209	4469	2950	1498	1412	1412	1412	1412
PROJECTIONS WITH M-X													
POPULATION	3650	3733	4245	7017	13892	17861	18492	18270	15672	15567	15649	15729	15809
CIV LABOR FORCE	1186	1214	1443	2820	5394	6526	5812	4318	2892	2833	2859	2885	2911
EMPLOYMENT, LF CONCEP	1157	1183	1412	2728	5183	6275	5585	4156	2791	2237	2133	2150	2176
UNEMPLOYMENT	29	31	31	92	211	251	227	162	101	594	726	735	735
UNEMPLOYMENT RATE	0.03	0.02	0.02	0.03	0.04	0.04	0.04	0.04	0.04	0.21	0.25	0.25	0.25

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS.
WITH AND WITHOUT M-X, IN MARTLEY

ALTERNATIVE 88 SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(L)
SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
POPULATION	3650	3730	3810	3890	3970	4050	4130	4210	4290	4370	4450	4530	4610
LF PARTICIPATION RATE	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32
LABOR FORCE	1186	1212	1238	1264	1290	1316	1342	1368	1394	1420	1446	1472	1498
EMPLOYMENT LF CONCEP	1157	1182	1207	1233	1258	1283	1309	1334	1359	1385	1410	1435	1461
UNEMPLOYMENT	29	30	31	31	32	33	33	34	35	35	36	37	37
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
RESIDENTIAL LF	0	0	0	0	0	0	0	0	0	0	0	0	0
--FOR CONSTRUCTIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
--FOR OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
--FOR IND. EMPLOYMENT	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	0	0	175	995	1090	280	0	0	0	0	0
SHELTER ASS. & CKOUT	0	0	0	0	0	170	500	400	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS. & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	0	0	13	106	218	234	159	37	4	0	0	0
TOTAL	0	0	0	13	281	1383	1824	839	37	4	0	0	0
M-X LF IMMIGRATION													
CONSTRUCTION LF	0	0	0	0	186	1059	1160	298	0	0	0	0	0
ASS. AND CKOUT LF	0	0	0	0	0	170	500	400	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	0	61	344	377	97	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	0	13	50	0	0	68	37	4	0	0	0
TOTAL LF	0	0	0	13	296	1573	2036	863	37	4	0	0	0
PROJECTIONS WITH M-X													
POPULATION	3650	3730	3810	3918	4586	7100	7467	5991	4368	4377	4450	4530	4610
CIV. LABOR FORCE	1186	1212	1238	1277	1587	2889	3079	2331	1431	1424	1446	1472	1498
EMPLOYMENT LF CONCEP	1157	1182	1207	1246	1539	2667	3133	2173	1396	1387	1410	1435	1461
UNEMPLOYMENT	29	30	31	31	48	222	246	58	35	36	36	37	37
UNEMPLOYMENT RATE	0.03	0.03	0.02	0.02	0.03	0.08	0.07	0.03	0.02	0.02	0.02	0.02	0.02

PERCENTAGE OF TOTAL REVENUE FROM FEDERAL INCOME TAXES

BASED ON THE 1980-1981 FISCAL YEAR
 DATA FROM THE BUREAU OF ECONOMIC ANALYSIS

	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
STATE GOVERNMENTS	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
LOCAL GOVERNMENTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
UNIVERSITIES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NON-PROFIT ORGANIZATIONS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATIONS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INVESTMENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

SOURCE: BUREAU OF ECONOMIC ANALYSIS, NOVEMBER 1993

M-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN PARTIALY
 ALTERNATIVE BB SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICOL
 SPLIT BASE II AT CLOVIS, NM (CURRY CO)

SOURCE OF EARNINGS	1987	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	0.0	0.0	0.0	11.8	69.8	62.9	10.0	0.0	0.0	0.0	0.0
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATIONS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INDIRECT	0.0	0.0	0.0	0.2	1.4	2.8	3.0	2.1	0.5	0.1	0.0	0.0
TOTAL	0.0	0.0	0.0	0.2	13.1	72.6	65.9	12.1	0.5	0.1	0.0	0.0

SOURCE HDR SCIENCES, 22-DEC-80

PROJECTED BASELINE POPULATION AND CUMULATIVE M-X RELATED IN-MIGRATION BY ALTERNATIVE. IN HARTLEY
 ASSUMING TREND BASELINE

ALTERNATIVE / POPULATION	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE POPULATION	3650	3730	3810	3890	3970	4050	4130	4210	4290	4370	4450	4530	4610
ALTERNATIVE 7													
M-X IN-MIGRATION	0	3	435	3127	9922	13811	14362	14060	11382	11199	11199	11199	11199
TOTAL POPULATION	3650	3733	4245	7017	13892	17861	18492	18270	15672	15569	15649	15729	15809
PERCENT DIFFERENCE FROM BASELINE	0.0	0.1	11.4	80.4	249.9	341.0	347.7	334.0	265.3	256.3	251.7	247.2	242.9
ALTERNATIVE 8B													
M-X IN-MIGRATION	0	0	0	28	616	3050	3337	1081	78	9	0	0	0
TOTAL POPULATION	3650	3730	3810	3918	4586	7100	7467	5291	4368	4379	4450	4530	4610
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.7	15.5	75.3	80.8	25.7	1.8	0.2	0.0	0.0	0.0

SOURCE HDR SCIENCES, 4-DEC-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * BY ALTERNATIVE, IN HARTLEY
 ASSUMING TREND BASELINE

ALTERNATIVE / CATEGORIES	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
BASE CONSTRUCTION	0	0	0	291	1968	2988	2113	1093	0	0	0	0	0
CLUSTER CONSTRUCTION	0	0	0	1768	3457	2756	1857	670	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	100	450	450	100	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	2565	5130	7694	10366	10366	10366	10366	10366	10366
CIVILIAN OPERATIONS	0	0	0	0	196	392	637	833	833	833	833	833	833
INDIRECT	0	3	435	968	1285	2096	1960	1097	183	0	0	0	0
TOTAL	0	3	435	3127	9922	13811	14362	14060	11382	11199	11199	11199	11199
ALTERNATIVE 8B													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	0	0	0	510	3880	2837	536	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	170	500	400	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	28	106	0	0	145	78	7	0	0	0
TOTAL	0	0	0	28	616	3050	3337	1081	78	7	0	0	0

*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PLACE OF RESIDENCE, BY ALTERNATIVE, IN HARVEY
 ASSUMING TREND BASELINE

ALTERNATIVE / PLACE OF RESIDENCE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
CONSTRUCTION CAMPS	0	0	0	700	1525	975	100	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	100	2727	5129	6880	8668	8293	8293	8293	8293	8293
LOCAL COMMUNITIES	0	3	435	2327	5670	7707	7382	5392	3089	2706	2906	2906	2906
TOTAL	0	3	435	3127	9922	13811	14362	14060	11382	11199	11199	11199	11199
ALTERNATIVE 8B													
CONSTRUCTION CAMPS	0	0	0	0	175	1145	1250	400	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	0	28	441	1705	2087	681	78	9	0	0	0
TOTAL	0	0	0	28	616	3050	3337	1081	78	9	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE IN HARTLEY
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	1326	1355	1384	1413	1442	1471	1500	1529	1558	1587	1616	1645	1674
ALTERNATIVE 7													
SINGLE FAMILY UNITS	0	0	16	51	193	383	433	497	465	535	583	544	581
MULTI-FAMILY UNITS	0	0	14	45	130	214	245	240	206	194	194	194	194
MOBILE HOMES	0	1	131	675	1499	1920	1759	1063	368	243	194	194	194
TOTAL M-X RELATED	0	1	163	771	1822	2318	2437	1800	1041	972	972	972	972
M-X PLUS BASELINE	1326	1356	1547	2184	3264	3709	3437	3329	2599	2559	2589	2617	2646
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	11	140	571	626	215	29	3	0	0	0
TOTAL M-X RELATED	0	0	0	11	140	571	626	215	29	3	0	0	0
M-X PLUS BASELINE	1326	1355	1384	1424	1582	2042	2126	1744	1587	1590	1616	1645	1674

SOURCE HDR SCIENCES, 1-NOV-80

NET ANNUAL M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN HARTLEY
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	1326	29	29	29	29	29	29	29	29	29	29	29	29
ALTERNATIVE 7													
SINGLE FAMILY UNITS	0	0	16	35	142	190	50	64	-32	70	48	0	0
MULTI-FAMILY UNITS	0	0	16	29	85	84	31	-5	-32	14	0	0	0
MOBILE HOMES	0	1	130	544	824	421	-161	-696	-695	-125	-49	0	0
TOTAL M-X RELATED	0	1	162	608	1051	696	-81	-637	-759	-67	0	0	0
M-X PLUS BASELINE	1326	30	191	637	1080	725	-51	-607	-729	-39	29	29	29
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	11	129	431	55	-411	-186	-26	-3	0	0
TOTAL M-X RELATED	0	0	0	11	129	431	55	-411	-186	-26	-3	0	0
M-X PLUS BASELINE	1326	29	29	40	158	460	84	-381	-156	3	26	29	29

SOURCE: HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED LAND REQUIREMENTS (ACRES) BY USE CATEGORY, BY ALTERNATIVE IN HARTLEY
 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	7	21	77	149	169	190	176	197	213	213	213
MOBILE HOMES	0	0	26	135	300	384	352	213	74	49	39	39	39
SUBTOTAL	0	0	33	156	377	533	521	403	250	246	252	252	252
RETAIL/COMM /INDUS	0	0	2	10	31	48	50	39	25	22	20	20	20
STS AND HWYS	0	0	23	105	253	351	342	255	150	144	145	145	145
PUBLIC/INSTITUTIONAL	0	0	6	41	105	140	132	94	52	51	51	51	51
TOTAL	0	0	64	312	766	1072	1045	790	476	463	469	469	469
ALTERNATIVE 8B													
PERMANENT HOMES	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	0	0	2	28	114	125	43	6	1	0	0	0
SUBTOTAL	0	0	0	2	28	114	125	43	6	1	0	0	0
RETAIL/COMM /INDUS	0	0	0	0	3	8	13	8	0	0	0	0	0
STS AND HWYS	0	0	0	0	20	79	86	30	5	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	0	0	38	42	14	1	0	0	0	0
TOTAL	0	0	0	2	59	239	266	95	17	1	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED HIGH RELATED LAND REQUIREMENTS FOR PARKS AND PLAYGROUNDS, BY ALTERNATIVE, IN HARTLEY
 ASSUMING TREND BASELINE

ALTERNATIVE LAND REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
PLAYGROUNDS	0	0	0	2	6	8	7	5	3	3	3	3	3
NEIGHBORHOOD PARKS	0	0	1	3	7	10	10	7	4	4	4	4	4
COMMUNITY PARKS	0	0	2	9	23	31	30	22	12	12	12	12	12
TOTAL	0	0	3	14	36	49	47	34	19	19	19	19	19
ALTERNATIVE 8B													
PLAYGROUNDS	0	0	0	0	0	2	2	1	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	0	1	2	3	1	0	0	0	0	0
COMMUNITY PARKS	0	0	0	0	2	8	8	3	0	0	0	0	0
TOTAL	0	0	0	0	3	12	13	5	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV 80

PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS, IN HARTLEY
 ASSUMING TREND BASELINE

ALTERNATIVE / REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
PHYSICIANS	5	5	5	5	5	6	6	6	6	6	6	6	6
REGISTERED NURSES	16	16	17	17	17	18	18	18	19	19	20	20	20
DENTISTS	1	1	2	2	2	2	2	2	2	2	2	2	2
MENTAL HEALTH PERSON	0	1	1	1	1	1	1	1	1	1	1	1	1
HOSPITAL BEDS	14	14	15	15	15	16	16	16	17	17	17	18	18
ALTERNATIVE 7													
PHYSICIANS	0	0	0	2	5	7	7	4	1	1	1	1	1
REGISTERED NURSES	0	0	2	7	15	22	19	12	4	3	3	3	3
DENTISTS	0	0	0	0	1	2	2	1	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	1	1	0	0	0	0	0	0
HOSPITAL BEDS	0	0	1	6	13	18	16	10	4	3	3	3	3
ALTERNATIVE 8B													
PHYSICIANS	0	0	0	0	0	1	2	0	0	0	0	0	0
REGISTERED NURSES	0	0	0	0	1	3	3	1	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	1	3	4	1	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED SCHOOL ENROLLMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN HARTLEY
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER PUPILS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE ENROLLMENTS	948	969	970	1011	1032	1053	1073	1094	1115	1136	1157	1177	1198
ALTERNATIVE 7													
K-6	0	0	44	332	1171	1749	1983	2000	1669	1650	1650	1650	1650
7-9	0	0	22	166	585	874	992	1000	834	825	825	825	825
10-12	0	0	22	166	585	874	992	1000	834	825	825	825	825
TOTAL M-X RELATED	0	1	87	663	2341	3497	3967	4000	3337	3301	3301	3301	3301
M-X PLUS BASELINE	948	970	1077	1674	3373	4550	5040	5094	4452	4437	4458	4478	4499
PERCENT DIFFERENCE FROM BASELINE	0 0	0 1	8 8	65 6	226 8	332 1	369 4	365 4	299 2	290 5	285 3	280 3	275 4
ALTERNATIVE 8B													
K-6	0	0	0	3	68	329	360	107	8	1	0	0	0
7-9	0	0	0	1	34	164	180	54	4	0	0	0	0
10-12	0	0	0	1	34	164	180	54	4	0	0	0	0
TOTAL M-X RELATED	0	0	0	6	137	657	720	214	16	?	0	0	0
M-X PLUS BASELINE	948	969	970	1017	1169	1710	1793	1308	1131	1138	1157	1177	1198
PERCENT DIFFERENCE FROM BASELINE	0 0	0 0	0 0	0 6	13 3	62 4	67 1	19 6	1 4	0 2	0 0	0 0	0 0

SOURCE HDR SCIENCES, 1-NDV-80

PROJECTED BASELINE AND M-X INDUCED TEACHER REQUIREMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN HARTLEY
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER TEACHERS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	43	44	45	45	46	47	48	49	50	51	52	53	54
ALTERNATIVE 7													
K-6	0	0	2	13	47	70	79	80	67	66	66	66	66
7-9	0	0	1	7	25	38	43	43	36	36	36	36	36
10-12	0	0	1	8	27	40	45	45	38	38	38	38	38
TOTAL M-X RELATED	0	0	4	28	99	148	168	169	141	139	139	139	139
M-X PLUS BASELINE	43	44	49	73	145	195	216	218	191	190	191	192	193
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	8.9	60.9	211.0	309.2	344.2	339.7	278.1	269.1	264.3	259.6	255.1
ALTERNATIVE 8B													
K-6	0	0	0	0	3	13	14	4	0	0	0	0	0
7-9	0	0	0	0	1	7	8	2	0	0	0	0	0
10-12	0	0	0	0	2	7	8	2	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	6	28	30	9	1	0	0	0	0
M-X PLUS BASELINE	43	44	45	45	52	75	78	58	51	51	52	53	54
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	12.8	58.5	61.5	18.1	2.0	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL BY ALTERNATIVE, IN HARTLEY
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	7	7	7	7	7	8	8	8	8	8	8	9	9
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	6	19	27	28	28	22	22	22	22	22
M-X PLUS BASELINE	7	7	7	13	26	35	36	36	30	30	30	31	31
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	77.1	239.3	333.3	339.0	332.5	256.4	251.7	247.2	242.8	238.6
ALTERNATIVE 8B													
M-X REQUIREMENTS	0	0	0	0	1	6	6	2	0	0	0	0	0
M-X PLUS BASELINE	7	7	7	7	8	14	14	10	8	8	8	9	9
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	12.6	74.1	72.6	23.8	0.0	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL BY ALTERNATIVE, IN HARTLEY
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	6	6	6	6	6	6	6	6	7	7	7	7	7
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	3	9	12	12	8	5	4	4	4	4
M-X PLUS BASELINE	6	6	6	9	15	18	18	14	12	11	11	11	11
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	46.7	137.4	179.6	176.1	115.2	70.6	55.5	54.5	53.5	52.6
ALTERNATIVE 8B													
M-X REQUIREMENTS	0	0	0	0	0	3	3	1	0	0	0	0	0
M-X PLUS BASELINE	6	6	6	6	6	9	9	7	7	7	7	7	7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.0	44.9	44.0	14.4	0.0	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES. 1-NOV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN HARTLEY
 ASSUMING TREND BASELINE

ALTERNATIVE / LAND REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7
ALTERNATIVE 7													
M-X REQUIREMENTS	0.0	0.0	0.1	0.3	0.9	1.2	1.1	0.8	0.5	0.4	0.4	0.4	0.4
M-X PLUS BASELINE	0.5	0.6	0.7	0.9	1.5	1.8	1.7	1.4	1.1	1.1	1.1	1.1	1.1
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	17.5	51.4	151.1	197.5	177.6	126.7	77.7	61.0	59.9	58.9	57.8
ALTERNATIVE 8B													
M-X REQUIREMENTS	0.0	0.0	0.0	0.0	0.1	0.3	0.3	0.1	0.0	0.0	0.0	0.0	0.0
M-X PLUS BASELINE	0.5	0.6	0.6	0.6	0.7	0.9	0.9	0.7	0.6	0.7	0.7	0.7	0.7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	16.8	49.4	48.4	15.8	0.0	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, 4-NOV-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN HUNDREDS

ALTERNATIVE 7 - FULL DEPLOYMENT - TEXAS-NEW MEXICO (1)
 BASE I AT CLOVIS, NM (CURRY CO.)
 CASE II AT DALHART, TX (HARTLEY CO.)

SOCIO-ECONOMIC VARIABLE	1980	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	5	16	59	114	140	104	47	8	0	0	0	0
TOTAL EARNINGS (MIL \$)	0	0	0.2	0.9	1.5	1.8	1.4	0.4	0.1	0	0	0	0
LF IN-MIGRATION	0	0	2	111	183	317	176	32	0	0	0	0	0
PROCPHE EXPEND (MIL \$)	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSUMP EXPEND (MIL \$)	0	0	0.5	2.1	3.1	3.6	2.4	0.8	0	0	0	0	0
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	4	180	306	483	291	69	0	0	0	0	0
COMMUNITY IN-MIGRATION	0	0	4	180	306	483	291	69	0	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	4	176	176	177	-192	-222	-69	0	0	0	0
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	2	60	104	156	98	26	0	0	0	0	0
ANNUAL DELIVERABLES	0	0	2	59	44	50	54	-72	-26	0	0	0	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REG	0	0	0	12	21	11	20	5	0	0	0	0	0
ACRES NON-RESIDENTIAL	0	0	0	14	30	34	14	6	0	0	0	0	0
TOTAL URBAN ACRES REG	0	0	0	26	41	45	39	11	0	0	0	0	0
COMMUNITY SERVICES EFFECTS													
SCHOOL ENROLLMENTS (K-12)	0	0	1	39	61	124	72	14	0	0	0	0	0
TEACHER REQUIRMENTS	0	0	0	0	1	4	1	1	0	0	0	0	0
PHYSICIAN REQUIRMENTS	0	0	0	0	1	0	0	0	0	0	0	0	0
HOSPITAL BED REQUIRMENTS	0	0	0	0	0	1	0	0	0	0	0	0	0
PERCEIVED QUALITY OF LIFE	0	0	0	0	0	0	0	0	0	0	0	0	0
FIREMENTS BY YEAR	0	0	0	0	0	0	0	0	0	0	0	0	0
ACRES CAPABILITY BY YEAR	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: MEA - TEXAS STATE

COMMUNITY SERVICES GROUPS EFFECTS TO 1990 1994, 1995, 1996

ANALYTICAL METHOD EMPLOYMENT: 30 YEARS REAS NEW METHOD

1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	0	0	13	47	65	51	26	5	0	0	0	0
TOTAL EARNINGS (MIL \$)	0	0	0	0.2	0.6	0.8	0.7	0.3	0.1	0.0	0.0	0.0	0.0
LF IN-MIGRATION	0	0	0	0	33	50	36	12	0	0	0	0	0
PROCURE EXPEND (MIL \$)	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSUMP EXPEND (MIL \$)	0	0	0	0.4	1.4	1.7	1.1	0.5	0.0	0.0	0.0	0.0	0.0
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	0	0	70	107	78	25	0	0	0	0	0
COMMUNITY IN-MIGRATION	0	0	0	0	70	107	78	25	0	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	0	0	70	37	-30	-53	-25	0	0	0	0
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	0	0	26	40	29	9	0	0	0	0	0
ANNUAL DELIVERY/REMOV	0	0	0	0	26	14	-11	-20	-9	0	0	0	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REQ	0	0	0	0	5	8	6	2	0	0	0	0	0
ACRES NON-RESIDENTIAL	0	0	0	0	6	7	6	0	0	0	0	0	0
TOTAL URBAN/RES REQ	0	0	0	0	11	15	12	2	0	0	0	0	0
COMMUNITY SERVICES EFFECTS													
SCHOOL ENROLLMENTS GEN	0	0	0	0	11	11	16	5	0	0	0	0	0
TEACHER REQUIREMENTS	0	0	0	0	1	1	1	0	0	0	0	0	0
PHYSICIANS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
POLICEMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
FIREMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: BUREAU OF ECONOMIC RESEARCH, U.S. DEPARTMENT OF COMMERCE

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN HICKLEY

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO)
 BASE II AT DALHART, TX (HARTLEY CO)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUC	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS													
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	5	16	69	114	140	108	47	8	0	0	0	0
TOTAL	0	5	16	69	114	140	108	47	8	0	0	0	0

SOURCE HDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN HOCKLEY

ALTERNATIVE BB SPLIT DEPLOYMENT (35/65)--TEXAS/NEW MEXICO(L
SPLIT BASE II AT CLOVIS, NM (CURRY CO)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUCT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS													
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	13	47	65	51	26	5	0	0	0	0
TOTAL	0	0	0	13	47	65	51	26	5	0	0	0	0

SOURCE HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR HOCKLEY

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO ()
BASE I AT CLAVIS, NM (CURRY CO)
BASE II AT DALHART, TX (HARTLEY CO)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	5	16	129	199	325	190	47	8	0	0	0	0
AVAILABLE RESIDENT LABOR FORCE	28	28	29	29	29	29	29	29	29	30	30	30	30
NET CIVILIAN LABOR FORCE IMPACT	28	23	13	98	130	6	39	22	21	30	30	30	30

SOURCE: HDR SCIENCES, 31 OCT-80

TOTAL CIVILIAN MEX RELATED EMPLOYMENT, AVAILABLE RESERVE LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR HICKALEY

ALTERNATIVE RD SPLIT DEPLOYMENT (35/65) - TEXAS/NEW MEXICO
SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	0	0	13	47	65	51	26	5	0	0	0	0
AVAILABLE RESIDENT LABOR FORCE	28	28	27	17	27	27	29	29	29	30	30	30	30
NET CIVILIAN LABOR FORCE IMPACT	0	0	0	0	33	50	36	12	0	0	0	0	0
SOURCE	HDR SCIENCES, 31-OCT 80												

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS.
WITH AND WITHOUT M-X, IN HOCALEY

ALTERNATIVE 7 - FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO)
BASE II AT DALHART, TX (HARTLEY CO)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
POPULATION	21730	21850	21970	22090	22190	22290	22390	22490	22600	22730	22870	23010	23150
LF PARTICIPATION RATE	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43
LABOR FORCE	9431	9483	9535	9587	9630	9674	9717	9761	9808	9865	9926	9986	10047
EMPLOYMENT LF CONCEP	9120	9170	9220	9271	9313	9355	9397	9439	9485	9537	9598	9657	9716
UNEMPLOYMENT	311	313	315	314	317	319	320	322	323	326	328	329	331
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
RESIDENTIAL LF	28	28	29	29	29	29	29	29	29	30	30	30	30
--FOR CONSTRUCTION	8	9	9	9	9	9	9	9	9	9	9	9	9
--FOR OPERATIONS	6	6	6	6	6	6	6	6	6	6	6	6	6
--FOR IND EMPLOYMENT	14	14	14	14	14	15	15	15	15	15	15	15	15
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	0	60	85	185	85	0	0	0	0	0	0
SHELTER ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	5	16	69	114	140	108	47	8	0	0	0	0
TOTAL	0	5	16	129	199	323	193	47	8	0	0	0	0
M-X LF IMMIGRATION													
CONSTRUCTION LF	0	0	0	55	81	108	81	0	0	0	0	0	0
ASS AND CKOUT LF	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	18	26	61	26	0	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	2	38	75	68	68	32	0	0	0	0	0
TOTAL LF	0	0	2	111	183	317	176	32	0	0	0	0	0
PROJECTIONS WITH M-X													
POPULATION	21730	21850	21974	22270	22496	22773	22681	22559	22600	22730	22870	23010	23150
CIV LABOR FORCE	9431	9483	9517	9598	9613	9691	9893	9793	9808	9865	9926	9986	10047
EMPLOYMENT LF CONCEP	9120	9175	9237	9400	9512	9680	9587	9486	9493	9540	9598	9657	9716
UNEMPLOYMENT	311	308	300	298	301	311	304	307	315	325	328	329	331
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN HOCKLEY

ALTERNATIVE 88 SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO
SPLIT BASE II AT CLOVIS, NM (CURRY CO)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
POPULATION	21730	21850	21970	22090	22210	22330	22450	22570	22690	22810	22930	23050	23150
LF PARTICIPATION: RAT	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43
LABOR FORCE	9431	9483	9535	9587	9639	9674	9717	9761	9808	9855	9905	9957	10047
EMPLOYMENT LF CONCEP	9120	9170	9220	9271	9313	9355	9397	9439	9485	9534	9588	9657	9712
UNEMPLOYMENT	311	313	315	314	317	319	320	322	323	324	329	327	331
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
RESIDENTIAL LF	28	28	29	29	29	29	29	29	29	30	30	30	30
--FOR CONSTRUCTION	8	9	9	9	9	9	9	9	9	9	9	9	9
--FOR OPERATIONS	4	4	6	6	6	6	6	6	6	6	6	6	6
--FOR IND EMPLOYMEN	14	14	14	14	14	15	15	15	15	15	15	15	15
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	0	0	13	47	65	51	26	5	0	0	0	0
TOTAL	0	0	0	13	47	65	51	26	5	0	0	0	0
M-X LF IMMIGRATION													
CONSTRUCTION LF	0	0	0	0	0	0	0	0	0	0	0	0	0
ASS AND CKOUT LF	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	0	0	0	0	0	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	0	0	33	50	35	12	0	0	0	0	0
TOTAL LF	0	0	0	0	33	50	35	12	0	0	0	0	0
PROJECTIONS WITH M-X													
POPULATION	21730	21850	21970	22090	22210	22330	22450	22570	22690	22810	22930	23050	23150
CIV LABOR FORCE	9431	9483	9535	9587	9639	9674	9717	9761	9808	9855	9905	9957	10047
EMPLOYMENT LF CONCEP	9120	9170	9220	9271	9313	9355	9448	9448	9485	9534	9588	9657	9712
UNEMPLOYMENT	311	313	314	303	303	304	306	307	318	319	329	327	331
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03

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 3. THE ARMY MEDICAL CENTER, WASHINGTON, D. C.
 4. THE ARMY MEDICAL CENTER, WASHINGTON, D. C.

	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975		
OPERATIONAL FACILITIES: CONSTRUCTION, MAINTENANCE, AND REPAIRS	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	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	
BASE OPERATIONS FOR ASSEMBLY AND CUES OUT	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	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	0.0
OPERATIONS	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	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	0.0
PROJECT	0.0	0.1	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	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
TOTAL	0.0	0.1	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	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2

SOURCE: ROR SCIENCE, 3-1977-89

M-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN HOCKLEY
 ALTERNATIVE 8B SPLIT DEPLOYMENT (35/65)--TEXAS/NEW MEXICO
 SPLIT BASE II AT FLOVIS, NM (CURRY CO)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
OPERATIONS	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
INDIRECT	0.0	0.0	0.0	0.2	0.6	0.8	0.7	0.3	0.1	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	0.0	0.2	0.6	0.8	0.7	0.3	0.1	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, 31-OCT-80

PROJECTED BASELINE POPULATION AND CUMULATIVE M-X RELATED IN-MIGRATION BY ALTERNATIVE. IN HOCKLEY
 ASSUMING TREND BASELINE

ALTERNATIVE / POPULATION	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE POPULATION	21730	21850	21970	22090	22190	22290	22390	22490	22600	22730	22870	23010	23150
ALTERNATIVE 7													
M-X IN-MIGRATION	0	0	4	180	306	483	291	69	0	0	0	0	0
TOTAL POPULATION	21730	21850	21974	22270	22496	22773	22681	22559	22600	22730	22870	23010	23150
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.8	1.4	2.2	1.3	0.3	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X IN-MIGRATION	0	0	0	0	70	107	78	25	0	0	0	0	0
TOTAL POPULATION	21730	21850	21970	22090	22260	22397	22468	22515	22600	22730	22870	23010	23150
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.3	0.5	0.3	0.1	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 4-DEC-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * BY ALTERNATIVE, JN HOCKLEY
 ASSUMING TREND BASELINE

ALTERNATIVE / CATEGORIES	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
CLUSTER CONSTRUCTION	0	0	0	98	146	338	146	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	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	82	160	145	145	69	0	0	0	0	0
INDIRECT	0	0	4	140	306	483	271	69	0	0	0	0	0
TOTAL	0	0	4	140	306	483	271	69	0	0	0	0	0
ALTERNATIVE 8B													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	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	70	107	78	25	0	0	0	0	0
TOTAL	0	0	0	0	70	107	78	25	0	0	0	0	0

*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PLACE OF RESIDENCE, BY ALTERNATIVE, IN HUCKLEY
 ASSUMING TREND BASELINE

ALTERNATIVE / PLACE OF RESIDENCE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	4	180	306	483	291	69	0	0	0	0	0
TOTAL	0	0	4	180	306	483	291	69	0	0	0	0	0
ALTERNATIVE 8B													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	0	0	70	107	78	25	0	0	0	0	0
TOTAL	0	0	0	0	70	107	78	25	0	0	0	0	0

SOURCE HDR SCIENCES, I-NOV-80

CUMULATIVE M-X RELATED HOUSEHOLDS EXPECTED TO RESIDE IN LOCAL COMMUNITIES, BY ALTERNATIVE, IN HARTLEY
 ASSUMING TREND BASELINE

ALTERNATIVE / EXPECTED SOURCE OF NEED	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
BASELINE HOUSEHOLDS	1262	1290	1318	1346	1373	1401	1429	1456	1484	1512	1539	1567	1594	1595
ALTERNATIVE 7														
CONSTRUCTION WORKER	0	0	0	389	1050	1198	928	396	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	155	311	466	628	628	628	628	628	628	628
CIVILIAN OPERATIONS	0	0	0	0	70	140	278	298	298	298	298	298	298	298
INDIRECT WORKER	0	1	155	346	459	749	700	392	65	0	0	0	0	0
TOTAL M-X RELATED	0	1	155	734	1775	2398	2321	1714	991	926	926	926	926	926
PERCENT DIFFERENCE FROM BASELINE	0.0	0.1	11.8	54.5	126.3	171.1	162.4	117.7	66.8	61.2	60.1	59.1	58.1	58.1
ALTERNATIVE 8B														
CONSTRUCTION WORKER	0	0	0	0	96	544	596	153	0	0	0	0	0	0
MILITARY OPERATIONS	0	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	0
INDIRECT WORKER	0	0	0	10	38	0	0	52	28	3	0	0	0	0
TOTAL M-X RELATED	0	0	0	10	134	544	596	205	28	3	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.7	9.8	38.8	41.7	14.1	1.9	0.2	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, 9-DEC-80

CUMULATIVE M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN HOCKLEY ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1994
BASELINE REQUIREMENTS	7266	7306	7346	7386	7420	7453	7487	7520	7557	7600	7647	7694	7741	7741
ALTERNATIVE 7														
SINGLE FAMILY UNITS	0	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	0
MOBILE HOMES	0	0	2	60	104	156	98	26	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	2	60	104	156	98	26	0	0	0	0	0	0
M-X PLUS BASELINE	7266	7306	7348	7446	7524	7609	7585	7546	7557	7600	7647	7694	7741	7741
ALTERNATIVE 8B														
SINGLE FAMILY UNITS	0	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	0
MOBILE HOMES	0	0	0	0	26	40	29	9	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	26	40	29	9	0	0	0	0	0	0
M-X PLUS BASELINE	7266	7306	7346	7386	7446	7493	7516	7529	7557	7600	7647	7694	7741	7741

SOURCE: HDR SCIENCES, 1-NOV-80

NET ANNUAL M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN HICKLIFY
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	7266	40	40	40	33	33	33	33	36	43	46	46	46
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	2	58	44	52	-58	-72	-26	0	0	0	0
TOTAL M-X RELATED	0	0	2	58	44	52	-58	-72	-26	0	0	0	0
M-X PLUS BASELINE	7266	40	42	98	77	85	-24	-38	10	43	46	46	46
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	26	14	-11	-20	-9	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	26	14	-11	-20	-9	0	0	0	0
M-X PLUS BASELINE	7266	40	40	40	59	47	22	13	27	43	46	46	46

SOURCE: HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED LAND REQUIREMENTS (ACRES) BY USE CATEGORY, BY ALTERNATIVE IN HOCKLEY
 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
MOBILE HOMES	0	0	0	12	21	31	20	5	0	0	0	0	0
SUBTOTAL	0	0	0	12	21	31	20	5	0	0	0	0	0
RETAIL/COMM / INDUS	0	0	0	2	2	4	2	0	0	0	0	0	0
STIS AND HWYS	0	0	0	7	14	21	13	5	0	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	3	4	9	4	1	0	0	0	0	0
TOTAL	0	0	0	26	41	65	39	11	0	0	0	0	0
ALTERNATIVE 8B													
PERMANENT HOMES	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	0	0	0	5	8	6	2	0	0	0	0	0
SUBTOTAL	0	0	0	0	5	8	6	2	0	0	0	0	0
RETAIL/COMM / INDUS	0	0	0	0	0	0	0	0	0	0	0	0	0
STIS AND HWYS	0	0	0	0	5	6	5	0	0	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	0	1	1	1	0	0	0	0	0	0
TOTAL	0	0	0	0	11	15	17	2	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED MAINTENANCE AND REPAIRS REQUIREMENTS FOR PARKS AND PLAYGROUNDS - BY ALTERNATIVE, IN HURKLY
 ASSUMING TREND BASELINE

ALTERNATIVE / LAND REQUIREMENTS	1993	1993	1994	1985	1986	1987	1988	1989	1991	1992	1993	1994
ALTERNATIVE A												
PLAYGROUNDS	0	0	0	0	0	0	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	0	0	1	0	0	0	0	0	0
COMMUNITY PARKS	0	0	1	1	1	2	1	0	0	0	0	0
TOTAL	0	0	1	1	1	3	1	0	0	0	0	0
ALTERNATIVE BB												
PLAYGROUNDS	0	0	0	0	0	0	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNITY PARKS	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: HDR SCIENCES 1-83V-89

PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS. IN HOCKLITY
 ASSUMING TREND BASELINE

ALTERNATIVE / REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
PHYSICIANS	32	32	32	33	33	33	33	33	33	34	34	34	34
REGISTERED NURSES	97	98	98	99	99	100	100	101	101	102	102	103	104
DENTISTS	11	11	11	11	11	11	11	11	11	12	12	12	12
MENTAL HEALTH PERSON	5	5	5	5	5	6	6	6	6	6	6	6	6
HOSPITAL BEDS	86	87	87	88	88	89	89	89	90	91	91	92	92
ALTERNATIVE 7													
PHYSICIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
REGISTERED NURSES	0	0	0	0	1	1	0	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	1	0	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	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE HDR SCIENCES. 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED SCHOOL ENROLLMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN HOCKLEY
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER PUPILS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE ENROLLMENTS	5649	5681	5712	5743	5769	5795	5821	5847	5876	5907	5946	5982	6019
ALTERNATIVE 7													
K-6	0	0	0	25	41	73	40	7	0	0	0	0	0
7-9	0	0	0	13	21	36	20	3	0	0	0	0	0
10-12	0	0	0	13	21	36	20	3	0	0	0	0	0
TOTAL M-X RELATED	0	0	1	50	83	146	79	14	0	0	0	0	0
M-X PLUS BASELINE	5649	5681	5713	5793	5852	5941	5900	5861	5876	5907	5946	5982	6019
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.9	1.4	2.5	1.4	0.2	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
K-6	0	0	0	0	7	11	8	3	0	0	0	0	0
7-9	0	0	0	0	4	5	4	1	0	0	0	0	0
10-12	0	0	0	0	4	5	4	1	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	14	21	16	5	0	0	0	0	0
M-X PLUS BASELINE	5649	5681	5712	5743	5783	5816	5837	5852	5876	5907	5946	5982	6019
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.2	0.4	0.3	0.1	0.0	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND MAX INDUCED TEACHER REQUIREMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN HOCKLEY
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER TEACHERS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	256	258	259	261	262	263	264	265	267	268	270	271	273
ALTERNATIVE 7													
K-6	0	0	0	1	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	2	1	0	0	0	0	0	0
TOTAL MAX RELATED	0	0	0	2	3	6	3	1	0	0	0	0	0
MAX PLUS BASELINE	256	258	259	263	265	269	267	266	267	268	270	271	273
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.8	1.1	2.3	1.1	0.4	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
K-6	0	0	0	0	0	0	0	0	0	0	0	0	0
7-9	0	0	0	0	0	0	0	0	0	0	0	0	0
10-12	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL MAX RELATED	0	0	0	0	1	1	1	0	0	0	0	0	0
MAX PLUS BASELINE	256	258	259	261	263	264	265	265	267	268	270	271	273
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0

SOURCE: HDP SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL BY ALTERNATIVE, IN HOCKLEY
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	43	43	43	44	44	44	44	44	45	45	45	46	46
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	0	0	1	0	0	0	0	0	0	0
M-X PLUS BASELINE	43	43	43	44	44	45	44	44	45	45	45	46	46
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.0	2.2	0.0	0.0	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
M-X PLUS BASELINE	43	43	43	44	44	44	44	44	45	45	45	46	46
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL BY ALTERNATIVE, IN HOCKLEY
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	35	36	36	36	36	36	36	37	37	37	37	37	38
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	35	36	36	36	36	36	36	37	37	37	37	37	38
PERCENT DIFFERENCE FROM 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
ALTERNATIVE 8B													
M-X REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	35	36	36	36	36	36	36	37	37	37	37	37	38
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN HOCKLEY
 ASSUMING TREND BASELINE

ALTERNATIVE / LAND REQUIREMENTS	1983	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	3.3	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.5	3.5
ALTERNATIVE 7													
M-X REQUIREMENTS	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
M-X PLUS BASELINE	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.5
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M-X PLUS BASELINE	3.3	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.5	3.5
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 4-NOV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN LAMB
 ASSUMING TREND BASELINE

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN LUBBOCK

ALTERNATIVE 7: FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO.)
BASE II AT DALHART, TX (HARTLEY CO.)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
POPULATION	220240	223380	226570	229790	232410	235060	237740	240450	243190	245950	248740	251560	254410
LF PARTICIPATION RATE	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47
LABOR FORCE	104394	105882	107394	108920	110162	111418	112689	113973	115272	116580	117903	119239	120590
EMPLOYMENT, LF CONCEPT	100427	101859	103313	104781	105976	107185	108407	109642	110892	112150	113422	114708	116008
UNEMPLOYMENT	3967	4023	4081	4139	4186	4233	4282	4331	4380	4430	4481	4531	4582
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
RESIDENTIAL LF	835	847	859	871	881	891	902	912	922	933	943	954	965
--FOR CONSTRUCTION	251	254	258	261	264	267	270	274	277	280	283	286	289
--FOR OPERATIONS	167	169	172	174	176	178	180	182	184	187	189	191	193
--FOR IND. EMPLOYMENT	418	424	430	436	441	446	451	456	461	466	472	477	482
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	15	285	438	533	213	0	0	0	0	0	0
SHELTER ASS. & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS. & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	146	412	827	1809	2662	2684	2411	1544	703	514	510	510	510
TOTAL	146	412	842	2094	3099	3417	2624	1944	703	514	510	510	510
M-X LF IMMIGRATION													
CONSTRUCTION LF	0	0	0	25	184	282	0	0	0	0	0	0	0
ASS. AND CKOUT LF	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	8	60	92	0	0	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	397	1366	2165	2352	1960	1088	242	48	39	33	28
TOTAL LF	0	0	397	1399	2409	2726	1960	1088	242	48	39	33	28
PROJECTIONS WITH M-X													
POPULATION	220240	223380	227415	232741	237347	240572	241911	242766	243705	246051	248822	251631	254469
CIV. LABOR FORCE	104394	105882	107791	110319	112571	114144	114649	115062	115514	116628	117941	119273	120618
EMPLOYMENT, LF CONCEPT	100573	102271	104155	106875	109075	110601	111030	111187	111595	112664	113933	115219	116518
UNEMPLOYMENT	3821	3611	3636	3444	3496	3543	3619	3875	3919	3964	4008	4054	4100
UNEMPLOYMENT RATE	0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN LAMB
 ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO.)
 BASE II AT DALHART, TX (HARTLEY CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	5	15	57	112	149	110	46	8	0	0	0	0
TOTAL EARNINGS (MIL \$)	0	0.1	0.2	0.7	1.5	1.9	1.4	0.6	0.1	0.0	0.0	0.0	0.0
LF IN-MIGRATION	0	0	0	7	64	101	62	0	0	0	0	0	0
PROCURE EXPEND (MIL \$)	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
CONSUMP EXPEND (MIL \$)	0.0	0.2	0.5	1.8	3.3	4.1	2.6	0.8	0.0	0.0	0.0	0.0	0.0
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	0	19	136	214	132	0	0	0	0	0	0
COMMUNITY IN-MIGRATION	0	0	0	19	136	214	132	0	0	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	0	19	116	79	-82	-132	0	0	0	0	0
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	0	7	51	80	49	0	0	0	0	0	0
ANNUAL DELIVERY/REMOV	0	0	0	7	44	29	-31	-49	0	0	0	0	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REG.	0	0	0	1	10	16	10	0	0	0	0	0	0
ACRES NON-RESIDENTIAL	0	0	0	0	8	14	8	0	0	0	0	0	0
TOTAL URBAN ACRES REG.	0	0	0	1	18	30	18	0	0	0	0	0	0
COMMUNITY SERVICES EFFECTS													
SCHOOL ENROLLMENTS GEN	0	0	0	4	27	43	27	0	0	0	0	0	0
TEACHER REQUIREMENTS	0	0	0	0	1	2	1	0	0	0	0	0	0
PHYSICIANS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
POLICEMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
FIREMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: HDR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN LAMB
 ALTERNATIVE 8B SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO
 SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	0	0	6	25	44	49	30	6	0	0	0	0
TOTAL EARNINGS (MIL \$)	0	0	0	0.1	0.3	0.6	0.6	0.4	0.1	0.0	0.0	0.0	0.0
LF IN-MIGRATION	0	0	0	0	0	0	1	0	0	0	0	0	0
PROCURE EXPEND (MIL \$)	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSUMP EXPEND (MIL \$)	0	0	0	0.2	0.8	1.3	1.3	0.6	0	0	0	0	0
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	0	0	0	0	2	0	0	0	0	0	0
COMMUNITY IN-MIGRATION	0	0	0	0	0	0	2	0	0	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	0	0	0	0	2	-2	0	0	0	0	0
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	0	0	0	0	1	0	0	0	0	0	0
ANNUAL DELIVERY/REMOV	0	0	0	0	0	0	0	-1	0	0	0	0	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REQ	0	0	0	0	0	0	0	0	0	0	0	0	0
ACRES NON-RESIDENTIAL	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL URBAN ACRES REQ	0	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNITY SERVICES EFFECTS													
SCHOOL ENROLLMENTS GEN	0	0	0	0	0	0	0	0	0	0	0	0	0
TEACHER REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
PHYSICIANS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
POLICEMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
FIREMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: HDR SCIENCES, 10-DEC-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN LAMB

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO)
 BASE II AT DALHART, TX (HARTLEY CO)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUCT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS													
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	5	15	57	112	149	110	46	8	0	0	0	0
TOTAL	0	5	15	57	112	149	110	46	8	0	0	0	0

SOURCE: MDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN LAMB
 ALTERNATIVE BB: SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(L
 SPLIT BASE II AT CLOVIS, NM (CURRY CO)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUC.	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS													
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	6	25	44	47	30	6	0	0	0	0
TOTAL	0	0	0	6	25	44	49	30	6	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR LAMB

ALTERNATIVE 7: FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO.)
BASE II AT DALHART, TX (HARTLEY CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	5	15	57	112	149	110	46	8	0	0	0	0
AVAILABLE RESIDENT LABOR FORCE	97	97	97	97	97	97	96	96	96	96	96	96	96
NET CIVILIAN LABOR FORCE IMPACT	0	0	0	9	64	101	62	0	0	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR LAMB

ALTERNATIVE BB: SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO/L
SPLIT BASE II AT CLOVIS, NM (CURRY CO)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	0	0	6	25	44	49	30	6	0	0	0	0
AVAILABLE RESIDENT LABOR FORCE	97	97	97	97	97	97	96	96	76	96	96	76	76
NET CIVILIAN LABOR FORCE IMPACT	0	0	0	0	0	0	1	0	0	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN LAMB

ALTERNATIVE 7: FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO.)
BASE II AT DALHART, TX (HARTLEY CO.)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
POPULATION	17400	17400	17400	17400	17370	17350	17330	17310	17290	17300	17300	17300	17300
LF PARTICIPATION RATE	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43
LABOR FORCE	7447	7447	7447	7447	7434	7426	7417	7409	7400	7404	7404	7404	7404
EMPLOYMENT: LF CONCEPT	7127	7127	7127	7127	7115	7106	7098	7090	7082	7086	7086	7086	7086
UNEMPLOYMENT	320	320	320	320	319	320	319	319	318	318	318	318	318
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
RESIDENTIAL LF	97	97	97	97	97	97	96	96	96	96	96	96	96
--FOR CONSTRUCTION	29	29	29	29	29	29	29	29	29	29	29	29	29
--FOR OPERATIONS	19	19	19	19	19	19	19	19	19	19	19	19	19
--FOR IND. EMPLOYMENT	48	48	48	48	48	48	48	48	48	48	48	48	48
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS. & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS. & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	5	15	57	112	149	110	46	8	0	0	0	0
TOTAL	0	5	15	57	112	149	110	46	8	0	0	0	0
M-X LF IMMIGRATION													
CONSTRUCTION LF	0	0	0	0	0	0	0	0	0	0	0	0	0
ASS. AND CKOUT LF	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	0	0	0	0	0	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	0	7	64	101	62	0	0	0	0	0	0
TOTAL LF	0	0	0	7	64	101	62	0	0	0	0	0	0
PROJECTIONS WITH M-X													
POPULATION	17400	17400	17400	17419	17506	17564	17462	17310	17290	17300	17300	17300	17300
CIV. LABOR FORCE	7447	7447	7447	7456	7498	7527	7479	7409	7400	7404	7404	7404	7404
EMPLOYMENT: LF CONCEPT	7127	7132	7142	7184	7227	7255	7209	7136	7090	7086	7086	7086	7086
UNEMPLOYMENT	320	315	305	272	271	272	270	273	310	318	318	318	318
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN LAMB

ALTERNATIVE BB. SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(L)
SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
POPULATION	17400	17400	17400	17400	17370	17350	17330	17310	17290	17300	17300	17300	17300
LF PARTICIPATION RATE	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43
LABOR FORCE	7447	7447	7447	7447	7434	7426	7417	7407	7400	7404	7404	7404	7404
EMPLOYMENT-LF CONCEP	7127	7127	7127	7127	7115	7106	7098	7090	7082	7086	7086	7086	7086
UNEMPLOYMENT	320	320	320	320	319	320	319	319	318	318	318	318	318
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
RESIDENTIAL LF	97	97	97	97	97	97	96	96	96	96	96	96	96
--FOR CONSTRUCTION	29	29	29	29	29	29	29	29	29	29	29	29	29
--FOR OPERATIONS	19	19	19	19	19	19	19	19	19	19	19	19	19
--FOR IND. EMPLOYMEN	48	48	48	48	48	48	48	48	48	48	48	48	48
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS. & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS. & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	0	0	6	25	44	49	30	6	0	0	0	0
TOTAL	0	0	0	6	25	44	49	30	6	0	0	0	0
M-X LF IMMIGRATION													
CONSTRUCTION LF	0	0	0	0	0	0	0	0	0	0	0	0	0
ASS. AND CKOUT LF	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	0	0	0	0	0	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	0	0	0	0	1	0	0	0	0	0	0
TOTAL LF	0	0	0	0	0	0	1	0	0	0	0	0	0
PROJECTIONS WITH M-X													
POPULATION	17400	17400	17400	17400	17370	17350	17332	17310	17290	17300	17300	17300	17300
CIV. LABOR FORCE	7447	7447	7447	7447	7434	7426	7418	7409	7400	7404	7404	7404	7404
EMPLOYMENT-LF CONCEP	7127	7127	7127	7133	7139	7150	7148	7120	7088	7086	7086	7086	7086
UNEMPLOYMENT	320	320	320	314	299	276	270	289	312	318	318	318	318
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04

PLX RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN LAMB

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO.)
 BASE II AT DALHART, TX (HARTLEY CO.)

SOURCE OF EARNINGS	1981	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
OPERATIONS	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
INDIRECT	0.0	0.1	0.2	0.7	1.5	1.9	1.4	0.6	0.1	0.0	0.0	0.0	0.0
TOTAL	0.0	0.1	0.2	0.7	1.5	1.9	1.4	0.7	0.1	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 3-NOV-80

M-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN LAMB
 ALTERNATIVE 8B: SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO/L
 SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
OPERATIONS	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
INDIRECT	0.0	0.0	0.0	0.1	0.3	0.6	0.6	0.4	0.1	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	0.0	0.1	0.3	0.6	0.6	0.4	0.1	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 31-OCT-80

PROJECTED BASELINE POPULATION AND CUMULATIVE M-X RELATED IN-MIGRATION BY ALTERNATIVE, IN LAMB
 ASSUMING TREND BASELINE

ALTERNATIVE / POPULATION	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE POPULATION	17400	17400	17400	17400	17370	17350	17330	17310	17290	17300	17300	17300	17300
ALTERNATIVE 7													
M-X IN-MIGRATION	0	0	0	19	136	214	132	0	0	0	0	0	0
TOTAL POPULATION	17400	17400	17400	17419	17506	17564	17462	17310	17290	17300	17300	17300	17300
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.1	0.8	1.2	0.8	0.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X IN-MIGRATION	0	0	0	0	0	0	2	0	0	0	0	0	0
TOTAL POPULATION	17400	17400	17400	17400	17370	17350	17332	17310	17290	17300	17300	17300	17300
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 4-DEC-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * BY ALTERNATIVE, IN LAMB
 ASSUMING TREND BASELINE

ALTERNATIVE /CATEGORIES	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
CLUSTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	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	19	136	214	132	0	0	0	0	0	0
TOTAL	0	0	0	19	136	214	132	0	0	0	0	0	0
ALTERNATIVE 8B													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	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	2	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	2	0	0	0	0	0	0

*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD. SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PLACE OF RESIDENCE, BY ALTERNATIVE, IN LAMB
 ASSUMING TREND BASELINE

ALTERNATIVE / PLACE OF RESIDENCE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	0	19	136	214	132	0	0	0	0	0	0
TOTAL	0	0	0	19	136	214	132	0	0	0	0	0	0
ALTERNATIVE 8B													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	0	0	0	0	2	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	2	0	0	0	0	0	0

SOURCE: HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED HOUSEHOLDS EXPECTED TO RESIDE IN LOCAL COMMUNITIES, BY ALTERNATIVE, IN HOCKLEY
 ASSUMING TREND BASELINE

ALTERNATIVE / EXPECTED SOURCE OF NEED	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE HOUSEHOLDS	6920	6958	6996	7035	7066	7098	7130	7162	7197	7238	7283	7328	7372
ALTERNATIVE 7													
CONSTRUCTION WORKER	0	0	0	28	42	97	42	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	1	29	57	52	52	25	0	0	0	0	0
TOTAL M-X RELATED	0	0	1	57	99	148	94	25	0	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.8	1.4	2.1	1.3	0.3	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
CONSTRUCTION WORKER	0	0	0	0	0	0	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	25	38	28	9	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	25	38	28	9	0	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.4	0.5	0.4	0.1	0.0	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, 9-DEC-80

CUMULATIVE M-X RELATED HOUSEHOLDS EXPECTED TO RESIDE IN LOCAL COMMUNITIES, BY ALTERNATIVE, IN LAMB ASSURING TREND BASELINE

ALTERNATIVE / EXPECTED SOURCE OF NEED	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE HOUSEHOLDS	6041	6041	6041	6041	6031	6024	6017	6010	6003	6006	6006	6006	6006
ALTERNATIVE 7													
CONSTRUCTION WORKER	0	0	0	0	0	0	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	7	49	76	47	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	7	49	76	47	0	0	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.1	0.8	1.3	0.8	0.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
CONSTRUCTION WORKER	0	0	0	0	0	0	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	1	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	0	1	0	0	0	0	0	0
PERCENT DIFFERENCE FROM 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

SOURCE HDR SCIENCES, 9-DEC-80

CUMULATIVE M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN LAMB
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	6343	6343	6343	6343	6332	6325	6318	6310	6303	6307	6307	6307	6307
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	7	51	80	49	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	7	51	80	49	0	0	0	0	0	0
M-X PLUS BASELINE	6343	6343	6343	6350	6383	6405	6367	6310	6303	6307	6307	6307	6307
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	0	0	1	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	0	1	0	0	0	0	0	0
M-X PLUS BASELINE	6343	6343	6343	6343	6332	6325	6319	6310	6303	6307	6307	6307	6307

SOURCE: HDR SCIENCES, 1-NOV-80

NET ANNUAL M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN LAMB ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	6343	0	0	0	-10	7	-7	-7	-7	3	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	0	0	7	44	29	-31	-49	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	7	44	29	-31	-49	0	0	0	0	0
M-X PLUS BASELINE	6343	0	0	7	33	21	-38	-56	-7	3	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	0	0	1	-1	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	0	1	-1	0	0	0	0	0
M-X PLUS BASELINE	6343	0	0	0	-10	-7	-6	-8	-7	3	0	0	0

SOURCE HDR SCIENCES. 1-NOV-80

CUMULATIVE M-X RELATED LAND REQUIREMENTS (ACRES) BY USE CATEGORY, BY ALTERNATIVE IN LAND ASSURING 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
MOBILE HOMES	0	0	0	1	10	16	10	0	0	0	0	0	0
SUBTOTAL	0	0	0	1	10	16	10	0	0	0	0	0	0
RETAIL/COMM. /INDUS.	0	0	0	0	0	0	0	0	0	0	0	0	0
STS. AND HWYS	0	0	0	0	6	11	6	0	0	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	0	2	3	2	0	0	0	0	0	0
TOTAL	0	0	0	1	18	30	18	0	0	0	0	0	0
ALTERNATIVE 8B													
PERMANENT HOMES	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	0	0	0	0	0	0	0	0	0	0	0	0
SUBTOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0
RETAIL/COMM /INDUS.	0	0	0	0	0	0	0	0	0	0	0	0	0
STS. AND HWYS	0	0	0	0	0	0	0	0	0	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED M-X RELATED LAND REQUIREMENTS FOR PARKS AND PLAYGROUNDS, BY ALTERNATIVE, IN LAMB
 ASSUMING TREND BASELINE

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	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNITY PARKS	0	0	0	0	1	1	1	0	0	0	0	0	0
TOTAL	0	0	0	0	1	1	1	0	0	0	0	0	0
ALTERNATIVE 8B													
PLAYGROUNDS	0	0	0	0	0	0	0	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNITY PARKS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS, IN LAMB
 ASSUMING TREND BASELINE

ALTERNATIVE / REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE:													
PHYSICIANS	26	26	26	26	26	26	25	25	25	25	25	25	25
REGISTERED NURSES	78	78	78	78	78	78	77	77	77	77	77	77	77
DENTISTS	9	9	9	9	9	9	9	9	9	9	9	9	9
MENTAL HEALTH PERSON	4	4	4	4	4	4	4	4	4	4	4	4	4
HOSPITAL BEDS	69	69	69	69	69	69	69	69	69	69	69	69	69
ALTERNATIVE 7													
PHYSICIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
REGISTERED NURSES	0	0	0	0	0	1	0	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	0	0	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	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED SCHOOL ENROLLMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN LAMB
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER PUPILS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE ENROLLMENTS	4524	4524	4524	4524	4516	4511	4505	4500	4495	4498	4498	4498	4498
ALTERNATIVE 7													
K-6	0	0	0	2	14	21	13	0	0	0	0	0	0
7-9	0	0	0	1	7	11	7	0	0	0	0	0	0
10-12	0	0	0	1	7	11	7	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	4	27	43	27	0	0	0	0	0	0
M-X PLUS BASELINE	4524	4524	4524	4528	4543	4554	4532	4500	4495	4498	4498	4498	4498
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.1	0.6	1.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
K-6	0	0	0	0	0	0	0	0	0	0	0	0	0
7-9	0	0	0	0	0	0	0	0	0	0	0	0	0
10-12	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	4524	4524	4524	4524	4516	4511	4505	4500	4495	4498	4498	4498	4498
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED TEACHER REQUIREMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN LAMB
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER TEACHERS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	205	205	205	205	205	205	204	204	204	204	204	204	204
ALTERNATIVE 7													
K-6	0	0	0	0	1	1	1	0	0	0	0	0	0
7-9	0	0	0	0	0	0	0	0	0	0	0	0	0
10-12	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	1	2	1	0	0	0	0	0	0
M-X PLUS BASELINE	205	205	205	205	206	207	205	204	204	204	204	204	204
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.5	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
K-6	0	0	0	0	0	0	0	0	0	0	0	0	0
7-9	0	0	0	0	0	0	0	0	0	0	0	0	0
10-12	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	205	205	205	205	205	205	204	204	204	204	204	204	204
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL BY ALTERNATIVE, IN LAND
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	34	34	34	34	34	34	34	34	34	34	34	34	34
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	34	34	34	34	34	34	34	34	34	34	34	34	34
PERCENT DIFFERENCE FROM 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
ALTERNATIVE 8B													
M-X REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	34	34	34	34	34	34	34	34	34	34	34	34	34
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL BY ALTERNATIVE, IN LAND
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	28	28	28	28	28	28	28	28	28	28	28	28	28
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	28	28	28	28	28	28	28	28	28	28	28	28	28
PERCENT DIFFERENCE FROM 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
ALTERNATIVE 8B													
M-X REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	28	28	28	28	28	28	28	28	28	28	28	28	28
PERCENT DIFFERENCE FROM 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

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN LAMB
 ASSUMING TREND BASELINE

ALTERNATIVE / LAND REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
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	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
PERCENT DIFFERENCE FROM 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
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	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 4-NOV-87

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN LUBBOCK
 ASSUMING TREND BASELINE

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN LUBBOCK
 ALTERNATIVE 7: FULL EMPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO.)
 BASE II AT DALHART, TX (HARTLEY CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	146	412	827	1809	2662	2884	2411	1544	703	514	510	510	510
TOTAL EARNINGS (MIL \$)	19	54	107	235	346	375	313	201	91	67	66	66	66
LF IN-MIGRATION	0	0	397	1399	2409	2726	1960	1088	242	48	39	33	28
PROCURE EXPEND (MIL \$)	0.0	0.0	0.6	1.2	2.0	2.9	3.8	4.7	4.7	4.7	4.7	4.7	4.7
CONSUMP EXPEND (MIL \$)	3.6	9.3	17.7	39.5	54.1	54.9	42.3	23.8	8.0	7.8	7.8	7.8	7.8
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	845	2951	4937	5312	4171	2316	515	101	82	71	59
COMMUNITY IN-MIGRATION	0	0	845	2951	4937	5312	4171	2316	515	101	82	71	59
COMMUNITY NET ANNUAL CH	0	0	845	2106	1986	575	-1341	-1855	-1801	-413	-19	-11	-11
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	64	218	346	470	391	347	116	27	24	21	17
ANNUAL CONSTRUCTION	0	0	64	154	128	124	-78	-43	-232	-84	-1	-3	-4
CUM MOBILE HOMES	0	0	253	885	1481	1560	1173	521	77	11	6	5	4
ANNUAL DELIVERY/REMOV	0	0	253	632	-596	79	-387	-652	-444	-66	-5	-1	-1
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REQ	0	0	64	224	371	425	328	190	45	9	8	7	6
ACRES NON-RESIDENTIAL	0	3	62	213	351	394	298	166	41	11	8	8	7
TOTAL URBAN ACRES REQ	0	3	126	437	722	819	626	356	86	20	16	15	13
COMMUNITY SERVICES EFFECTS													
SCHOOL ENROLLMENTS GEN	0	0	170	599	1040	1181	838	465	103	20	16	14	12
TEACHER REQUIREMENTS	0	0	7	27	44	50	37	20	4	1	1	1	1
PHYSICIANS REQUIRED	0	0	1	4	7	8	6	3	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	3	11	19	21	16	9	2	0	0	0	0
POLICEMEN REQUIRED	0	0	1	5	9	11	8	4	1	0	0	0	0
FIREMEN REQUIRED	0	0	1	4	8	9	6	3	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	1	4	6	7	5	3	1	0	0	0	0

SOURCE: HDR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN LUBBOCK
 ALTERNATIVE B8 SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO
 SPLIT BASE II AT CLOVIS, NM (CURRY CD)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	140	298	517	877	1513	1711	1602	1224	638	479	475	475	475
TOTAL EARNINGS (MIL \$)	18	39	67	114	197	222	208	159	82	62	62	62	62
LF IN-MIGRATION	0	0	88	442	1072	1265	1152	768	167	17	4	0	0
PROCURE EXPEND (MIL \$)	0	0	0	1	1	2	2	3	3	3	3	3	3
CONSUMP EXPEND (MIL \$)	3	6	10	18	31	32	29	20	7	7	7	7	7
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	186	939	2281	2692	2450	1633	355	26	8	0	0
COMMUNITY IN-MIGRATION	0	0	186	939	2281	2692	2450	1633	355	26	8	0	0
COMMUNITY NET ANNUAL CH	0	0	186	753	1342	411	-242	-817	-1278	-329	-18	-8	0
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	70	352	855	1010	919	612	133	10	3	0	0
ANNUAL DELIVERY/REMOV	0	0	70	282	503	154	-91	-306	-479	-123	-7	-3	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REQ	0	0	14	70	171	202	184	122	27	2	1	0	0
ACRES NON-RESIDENTIAL	0	3	17	69	162	190	175	119	27	3	3	3	3
TOTAL URBAN ACRES REQ	0	3	31	139	333	392	359	241	54	5	4	3	3
COMMUNITY SERVICES EFFECTS													
SCHOOL ENROLLMENTS GEN	0	0	37	189	458	541	492	328	71	3	2	0	0
TEACHER REQUIREMENTS	0	0	2	8	19	23	21	14	3	0	0	0	0
PHYSICIANS REQUIRED	0	0	0	1	3	4	3	2	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	3	9	10	9	6	1	0	0	0	0
POLICEMEN REQUIRED	0	0	0	1	4	5	4	3	0	0	0	0	0
FIREMEN REQUIRED	0	0	0	1	3	4	4	2	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	0	1	3	3	3	2	0	0	0	0	0

SOURCE: HRP SCIENCES, 10-DEC-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN LUBBOCK

ALTERNATIVE 7: FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO)
 BASE II AT DALHART, TX (HARTLEY CO)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUC.	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	146	412	827	1809	2662	2884	2411	1544	703	514	510	510	510
TOTAL	146	412	827	1809	2662	2884	2411	1544	703	514	510	510	510

SOURCE: HDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN LUBBUCK
 ALTERNATIVE 80: SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(L
 SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSTRUCTION/	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUCT.	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	140	298	517	877	1513	1711	1602	1224	628	479	475	475	475
TOTAL	140	298	517	877	1513	1711	1602	1224	628	479	475	475	475

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR LUBBOCK

ALTERNATIVE 7: FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO.)
BASE II AT DALHART, TX (HARTLEY CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	146	412	842	2094	3099	3417	2624	1544	703	514	510	510	510
AVAILABLE RESIDENT LABOR FORCE	833	847	859	871	881	891	902	912	922	933	943	954	965
NET CIVILIAN LABOR FORCE IMPACT	0	0	397	1399	2409	2726	1960	1088	242	48	39	33	28

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR LUBBOCK

ALTERNATIVE 88: SPLIT DEPLOYMENT (33/65)--TEXAS/NEW MEXICO(L
SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	140	298	517	877	1513	1711	1602	1224	628	479	475	475	475
AVAILABLE RESIDENT LABOR FORCE	835	847	859	871	881	891	902	912	922	933	943	954	965
NET CIVILIAN LABOR FORCE IMPACT	0	0	88	442	1072	1265	1152	768	167	12	4	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN LUBBOCK

ALTERNATIVE BB SPLIT DEPLOYMENT (35/65)--TEXAS/NEW MEXICO/L
SPLIT BASE II AT CLOVIS, NM (CURRY CO)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
POPULATION	220240	223380	226570	229790	232410	235060	237740	240450	243190	245950	248740	251560	254410
LF PARTICIPATION RATE	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47
LABOR FORCE	104394	105882	107394	108920	110162	111418	112689	113973	115272	116580	117903	119239	120590
EMPLOYMENT LF CONCEP	100427	101859	103313	104781	105976	107185	108407	109642	110892	112150	113422	114708	116008
UNEMPLOYMENT	3967	4023	4081	4139	4186	4233	4282	4331	4380	4430	4481	4531	4582
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
RESIDENTIAL LF	835	847	859	871	881	891	902	912	922	933	943	954	965
--FOR CONSTRUCTION	251	254	258	261	264	267	270	274	277	280	283	286	289
--FOR OPERATIONS	167	169	172	174	176	178	180	182	184	187	189	191	193
--FOR IND EMPLOYMEN	418	424	430	436	441	446	451	456	461	466	472	477	482
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	140	298	517	877	1513	1711	1602	1224	628	479	475	475	475
TOTAL	140	298	517	877	1513	1711	1602	1224	628	479	475	475	475
M-X LF IMMIGRATION													
CONSTRUCTION LF	0	0	0	0	0	0	0	0	0	0	0	0	0
ASS AND CKOUT LF	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	0	0	0	0	0	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	88	442	1072	1265	1152	768	167	12	4	0	0
TOTAL LF	0	0	88	442	1072	1265	1152	768	167	12	4	0	0
PROJECTIONS WITH M-X													
POPULATION	220240	223380	226756	230729	234691	237752	240190	242083	243545	245976	248748	251560	254410
CIV LABOR FORCE	104394	105882	107482	109362	111234	112684	113840	114741	115439	116593	117906	119239	120590
EMPLOYMENT LF CONCEP	100566	102157	103830	105659	107489	108976	110009	110866	111520	112627	113898	115184	116483
UNEMPLOYMENT	3828	3725	3652	3703	3745	3788	3831	3875	3919	3964	4008	4055	4107
UNEMPLOYMENT RATE	0.04	0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03

M-X RELATED EARNINGS. IN MILLIONS OF FY 1980 DOLLARS. IN LUBBOCK

ALTERNATIVE 7 FULL DEPLOYMENT TEXAS/NEW MEXICO (1)
 BASE I AT CLOVIS, NM (CURRY CO.)
 BASE II AT DALHART, TX (HARTLEY CO.)

SOURCE OF EARNINGS	1983	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY AND CHECKOUT	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
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
OPERATIONS	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
INDIRECT	1.9	5.4	10.7	23.5	34.6	37.5	31.3	20.1	9.1	6.7	6.6	6.6	6.6
TOTAL	1.9	5.4	10.7	23.5	34.6	37.5	31.3	20.1	9.1	6.7	6.6	6.6	6.6

SOURCE HDR SCIENCES. 3-NOV-80

M-1 RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN LUBBOCK
 ALTERNATIVE B8 SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO/L
 SPLIT BASE II AT CLOVIS, NM (CURRY CO)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
OPERATIONS	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
INDIRECT	1.8	3.9	6.7	11.4	19.7	22.2	20.8	15.9	8.2	6.2	6.2	6.2	6.2
TOTAL	1.8	3.9	6.7	11.4	19.7	22.2	20.8	15.9	8.2	6.2	6.2	6.2	6.2

SOURCE: HDR SCIENCES, 31-OCT-80

PROJECTED BASELINE POPULATION AND CUMULATIVE M-X RELATED IN-MIGRATION BY ALTERNATIVE, IN LUBBOCK
 / SUMMING TREND BASELINE

ALTERNATIVE / POPULATION	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE POPULATION	220240	223380	226570	229790	232410	235060	237740	240450	243190	245950	248740	251560	254410
ALTERNATIVE 7													
M-X IN-MIGRATION	0	0	845	2951	4937	5512	4171	2316	515	101	82	71	59
TOTAL POPULATION	220240	223380	227415	232741	237347	240572	241911	242766	243705	246051	248822	251631	254469
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.4	1.3	2.1	2.3	1.8	1.0	0.2	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X IN-MIGRATION	0	0	186	939	2281	2692	2450	1633	355	26	8	0	0
TOTAL POPULATION	220240	223380	226756	230729	234691	237752	240190	242083	243545	245976	248748	251560	254410
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.1	0.4	1.0	1.1	1.0	0.7	0.1	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, 4-DEC-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * BY ALTERNATIVE, IN LUBBOCK
 ASSUMING TREND BASELINE

ALTERNATIVE /CATEGORIES	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
CLUSTER CONSTRUCTION	0	0	0	45	331	508	0	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	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	845	2706	4606	5005	4171	2316	515	101	82	71	59
TOTAL	0	0	845	2951	4937	5512	4171	2316	515	101	82	71	59
ALTERNATIVE BB													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	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	186	939	2281	2692	2450	1633	355	26	8	0	0
TOTAL	0	0	186	939	2281	2692	2450	1633	355	26	8	0	0

*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PLACE OF RESIDENCE, BY ALTERNATIVE, IN LUBBOCK
 ASSUMING TREND BASELINE

ALTERNATIVE / PLACE OF RESIDENCE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	845	2951	4937	5512	4171	2316	515	101	82	71	59
TOTAL	0	0	845	2951	4937	5512	4171	2316	515	101	82	71	59
ALTERNATIVE 8B													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	186	939	2281	2692	2450	1633	355	26	8	0	0
TOTAL	0	0	186	939	2281	2692	2450	1633	355	26	8	0	0

SOURCE HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED HOUSEHOLDS EXPECTED TO RESIDE IN LOCAL COMMUNITIES, BY ALTERNATIVE, IN LUBBOCK
 ASSUMING TREND BASELINE

ALTERNATIVE / EXPECTED SOURCE OF NEED	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE HOUSEHOLDS	71739	72742	73801	74850	75703	76566	77439	78322	79214	80114	81022	81941	82869
ALTERNATIVE 7													
CONSTRUCTION WORKER	0	0	0	13	95	145	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	302	1038	1645	1788	1490	827	184	36	29	25	21
TOTAL M-X RELATED	0	0	302	1051	1740	1933	1490	827	184	36	29	25	21
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.4	1.4	2.3	2.5	1.9	1.1	0.2	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
CONSTRUCTION WORKER	0	0	0	0	0	0	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	64	335	815	961	875	583	127	7	3	0	0
TOTAL M-X RELATED	0	0	64	335	815	961	875	583	127	7	3	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.1	0.4	1.1	1.3	1.1	0.7	0.2	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 9-DEC-80

CUMULATIVE M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN LUBBOCK
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	75326	76400	77491	78592	79488	80395	81311	82238	83175	84119	85073	86038	87013
ALTERNATIVE 7													
SINGLE FAMILY UNITS	0	0	32	109	173	282	235	217	77	19	18	16	13
MULTI-FAMILY UNITS	0	0	32	109	173	188	156	130	39	8	6	5	4
MOBILE HOMES	0	0	253	885	1481	1560	1173	521	77	11	6	5	4
TOTAL M-X RELATED	0	0	317	1103	1827	2029	1564	869	193	38	31	27	22
M-X PLUS BASELINE	75326	76400	77808	79695	81315	82424	82875	83107	83368	84157	85104	86065	87035
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	70	352	855	1010	919	612	133	10	3	0	0
TOTAL M-X RELATED	0	0	70	352	855	1010	919	612	133	10	3	0	0
M-X PLUS BASELINE	75326	76400	77561	78944	80343	81405	82230	82850	83308	84129	85076	86038	87013

SOURCE: HDR SCIENCES, 1-NOV-80

NET ANNUAL M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN LUBBOCK
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	75326	1073	1091	1101	896	906	916	926	937	943	954	964	974
ALTERNATIVE 7													
SINGLE FAMILY UNITS	0	0	32	77	64	109	-47	-18	-140	-58	-1	-2	-3
MULTI-FAMILY UNITS	0	0	32	77	64	15	-32	-26	-91	-31	-2	-1	-1
MOBILE HOMES	0	0	253	632	596	79	-387	-652	-444	-66	-5	-1	-1
TOTAL M-X RELATED	0	0	317	786	724	202	-465	-695	-676	-155	-7	-4	-5
M-X PLUS BASELINE	75326	1073	1408	1887	1620	1108	451	231	261	788	947	960	969
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	70	282	503	155	-91	-307	-479	-123	-7	-3	0
TOTAL M-X RELATED	0	0	70	282	503	155	-91	-307	-479	-123	-7	-3	0
M-X PLUS BASELINE	75326	1073	1161	1383	1399	1061	825	619	458	820	947	961	974

SOURCE HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED LAND REQUIREMENTS (ACRES) BY USE CATEGORY, BY ALTERNATIVE IN LUBBOCK
 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	14	47	75	113	94	85	30	7	7	6	4
MOBILE HOMES	0	0	51	177	296	312	235	104	15	2	1	1	1
SUBTOTAL	0	0	65	224	371	425	329	189	45	9	8	7	5
RETAIL/COMM / INDUS	0	3	7	19	27	31	22	12	6	4	4	4	4
STS AND HWYS	0	0	43	151	251	281	216	121	27	6	3	3	3
PUBLIC/INSTITUTIONAL	0	0	12	43	73	82	60	33	8	1	1	1	0
TOTAL	0	3	126	437	722	819	626	356	86	20	16	15	13
ALTERNATIVE 8B													
PERMANENT HOMES	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	0	14	70	171	202	184	122	27	2	1	0	0
SUBTOTAL	0	0	14	70	171	202	184	122	27	2	1	0	0
RETAIL/COMM / INDUS	0	3	4	7	12	13	13	10	5	3	3	3	3
STS AND HWYS	0	0	11	48	118	138	127	85	18	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	2	14	32	39	35	24	4	0	0	0	0
TOTAL	0	3	31	139	333	392	359	241	54	5	4	3	3

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED M-X RELATED LAND REQUIREMENTS FOR PARKS AND PLAYGROUNDS, BY ALTERNATIVE, IN LUBBOCK
 ASSUMING TREND BASELINE

ALTERNATIVE / LAND REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
PLAYGROUNDS	0	0	1	3	5	6	4	2	1	0	0	0	0
NEIGHBORHOOD PARKS	0	0	1	4	6	7	5	3	1	0	0	0	0
COMMUNITY PARKS	0	0	3	12	20	22	17	9	2	0	0	0	0
TOTAL	0	0	5	19	31	35	26	14	4	0	0	0	0
ALTERNATIVE 8B													
PLAYGROUNDS	0	0	0	1	2	3	2	2	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	1	3	3	3	2	0	0	0	0	0
COMMUNITY PARKS	0	0	1	4	9	11	10	7	1	0	0	0	0
TOTAL	0	0	1	6	14	17	15	11	1	0	0	0	0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS, IN LUBBOCK
 ASSUMING TREND BASELINE

ALTERNATIVE / REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
PHYSICIANS	330	335	339	344	348	352	356	360	364	368	373	377	381
REGISTERED NURSES	991	1005	1019	1034	1045	1057	1069	1082	1094	1106	1119	1132	1144
DENTISTS	116	118	120	121	123	124	126	127	128	130	131	133	134
MENTAL HEALTH PERSON	59	60	61	62	62	63	64	64	65	66	67	67	68
HOSPITAL BEDS	880	893	906	919	929	940	950	961	972	983	994	1006	1017
ALTERNATIVE 7													
PHYSICIANS	0	0	1	4	7	8	6	3	0	0	0	0	0
REGISTERED NURSES	0	0	3	13	21	23	18	10	2	0	0	0	0
DENTISTS	0	0	0	1	2	2	2	1	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	1	1	1	0	0	0	0	0	0
HOSPITAL BEDS	0	0	3	11	19	21	16	9	2	0	0	0	0
ALTERNATIVE 8B													
PHYSICIANS	0	0	0	1	3	4	3	2	0	0	0	0	0
REGISTERED NURSES	0	0	0	4	10	12	11	7	1	0	0	0	0
DENTISTS	0	0	0	0	1	1	1	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	3	9	10	9	6	1	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED SCHOOL ENROLLMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN LUBBOCK
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER PUPILS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE ENROLLMENTS	57262	58078	58908	59745	60426	61115	61812	62516	63229	63946	64672	65405	66146
ALTERNATIVE 7													
K-6	0	0	85	300	520	590	419	233	52	10	8	7	6
7-9	0	0	42	150	260	295	209	116	26	5	4	4	3
10-12	0	0	42	150	260	295	209	116	26	5	4	4	3
TOTAL M-X RELATED	0	0	170	599	1040	1181	838	465	103	20	16	14	12
M-X PLUS BASELINE	57262	58078	59078	60344	61466	62296	62650	62981	63332	63966	64688	65419	66158
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.3	1.0	1.7	1.9	1.4	0.7	0.2	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
K-6	0	0	19	94	229	270	246	164	36	3	1	0	0
7-9	0	0	9	47	115	135	123	82	18	1	0	0	0
10-12	0	0	9	47	115	135	123	82	18	1	0	0	0
TOTAL M-X RELATED	0	0	37	189	458	541	492	328	71	5	2	0	0
M-X PLUS BASELINE	57262	58078	58945	59934	60884	61656	62304	62844	63300	63951	64674	65405	66146
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.1	0.3	0.8	0.9	0.8	0.5	0.1	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES. 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED TEACHER REQUIREMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN LUBBOCK
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER TEACHERS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	2602	2639	2677	2715	2746	2777	2809	2841	2874	2906	2939	2972	3006
ALTERNATIVE 7													
K-6	0	0	3	12	21	24	17	9	2	0	0	0	0
7-9	0	0	2	7	11	13	9	5	1	0	0	0	0
10-12	0	0	2	7	12	13	10	5	1	0	0	0	0
TOTAL M-X RELATED	0	0	7	25	44	50	35	20	4	1	1	1	1
M-X PLUS BASELINE	2602	2639	2684	2740	2790	2827	2844	2861	2878	2907	2940	2973	3007
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.3	0.9	1.6	1.8	1.2	0.7	0.1	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
K-6	0	0	1	4	9	11	10	7	1	0	0	0	0
7-9	0	0	0	2	5	6	5	4	1	0	0	0	0
10-12	0	0	0	2	5	6	6	4	1	0	0	0	0
TOTAL M-X RELATED	0	0	2	8	19	23	21	14	3	0	0	0	0
M-X PLUS BASELINE	2602	2639	2679	2723	2765	2800	2830	2855	2877	2906	2939	2972	3006
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.1	0.3	0.7	0.8	0.7	0.5	0.1	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL BY ALTERNATIVE, IN LUNDBOCK
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	440	446	453	459	464	470	475	480	486	491	497	503	508
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	1	5	9	11	8	4	1	0	0	0	0
M-X PLUS BASELINE	440	446	454	464	473	481	483	484	487	491	497	503	508
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.2	1.1	1.9	2.3	1.7	0.8	0.2	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X REQUIREMENTS	0	0	0	1	4	5	4	3	0	0	0	0	0
M-X PLUS BASELINE	440	446	453	460	468	475	479	483	486	491	497	503	508
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.2	0.9	1.1	0.8	0.6	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL BY ALTERNATIVE, IN LURBOCK
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	363	368	373	379	383	387	392	396	401	405	410	415	419
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	1	4	8	9	6	3	0	0	0	0	0
M-X PLUS BASELINE	363	368	374	383	391	396	398	399	401	405	410	415	419
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.3	1.1	2.1	2.3	1.5	0.8	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X REQUIREMENTS	0	0	0	1	3	4	4	2	0	0	0	0	0
M-X PLUS BASELINE	363	368	373	380	386	391	396	398	401	405	410	415	419
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.3	0.8	1.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M X RELATED LAND REQUIREMENTS (A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z) BY ALTERNATIVE IN MOORE
 ASSUMING TREND BASELINE

ALTERNATIVE	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
LAND REQUIREMENTS	33.0	33.5	34.0	34.5	34.9	35.3	35.7	36.1	36.5	36.9	37.3	37.7	38.1	38.5	38.9	39.3	39.7	40.1
ALTERNATIVE																		
M X REQUIREMENTS	0.0	0.0	0.1	0.4	0.7	0.8	0.9	1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.0
M X PLUS BASELINE	33.0	33.5	34.1	34.9	35.6	36.1	36.6	37.1	37.6	38.1	38.6	39.1	39.6	40.1	40.6	41.1	41.6	42.1
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.3	1.2	2.0	2.3	1.7	0.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE																		
M X REQUIREMENTS	0.0	0.0	0.0	0.1	0.3	0.4	0.4	0.5	0.5	0.6	0.6	0.7	0.7	0.8	0.8	0.9	0.9	1.0
M X PLUS BASELINE	33.0	33.5	34.0	34.6	35.2	35.7	36.1	36.6	37.1	37.6	38.1	38.6	39.1	39.6	40.1	40.6	41.1	41.6
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.3	0.9	1.1	1.1	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

SOURCE: MCR, TABLES 4 AND 8

PROJECTED BASELINE AND M X RELATED LAND REQUIREMENTS (A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z) BY ALTERNATIVE IN MOORE
 ASSUMING TREND BASELINE

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN MIDCOTE

ALTERNATIVE - FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO.)
 BASE II AT DALHART, TX (HARTLEY CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	4	10	111	520	917	1001	874	515	439	438	438	438
TOTAL EARNINGS (MIL \$)	0	0	0	1	6	11	13	10	6	5	5	5	5
LF IN-MIGRATION	0	0	0	65	633	1364	1646	1137	627	551	550	549	549
PROCURE EXPEND (MIL \$)	0	0	0	0	0	0	0	1	1	1	1	1	1
CONSUME EXPEND (MIL \$)	0	0	0	2	11	18	18	14	8	7	7	7	7
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	0	139	1320	2691	3227	2670	1736	1574	1571	1570	1569
COMMUNITY IN-MIGRATION	0	0	0	139	1320	2691	3227	2670	1736	1574	1571	1570	1569
COMMUNITY NET ANNUAL CH	0	0	0	139	1181	1361	546	-607	-884	-162	-3	1	1
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	10	94	215	269	369	387	407	444	443	443
ANNUAL CONSTRUCTION	0	0	0	10	88	114	55	100	19	19	37	0	0
CUM MOBILE HOMES	0	0	0	42	369	717	840	507	229	149	111	111	111
ANNUAL DELIVERY/REMOV	0	0	0	42	328	348	122	-287	-323	80	38	0	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REQ	0	0	0	11	97	197	234	204	146	139	144	144	144
ACRES NON-RESIDENTIAL	0	0	0	9	92	188	226	185	121	112	114	114	114
TOTAL URBAN ACRES REQ	0	0	0	20	189	385	460	389	267	251	258	258	258
COMMUNITY SERVICES EFFECTS													
SCHOOL ENROLLMENTS, GEN	0	0	0	28	115	679	841	479	411	379	377	377	377
TEACHER REQUIREMENTS	0	0	0	1	13	29	35	27	17	16	16	16	16
PHYSICIANS REQUIRED	0	0	0	0	1	3	3	2	1	1	1	1	1
HOSPITAL BEDS REQUIRED	0	0	0	0	4	16	27	27	4	4	4	4	4
POLICEMEN REQUIRED	0	0	0	0	3	6	6	5	3	3	3	3	3
FIREMEN REQUIRED	0	0	0	0	1	4	4	4	2	2	2	2	2
ACRES PARKLAND REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: THE SCIENCE OF THE BEC, INC.

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN MOJAVE
 ALTERNATIVE OR SPLIT DEPLOYMENT (35/65) TEXAS/NEW MEXICO
 SPLIT CASE II AT CLOVIS, NM (CURRY CO.)

SOCIO ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	0	0	13	88	151	148	104	22	1	0	0	0
TOTAL EARNINGS (MIL \$)	0	0	0	0	1.1	2.0	1.9	1.3	0.3	0	0	0	0
LF IN-MIGRATION	0	0	0	0	42	105	255	178	0	0	0	0	0
PROCURE EXPEND (MIL \$)	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSUMP EXPEND (MIL \$)	0	0	0	0	2.1	3.1	2.7	1.8	0	0	0	0	0
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	0	0	89	223	389	237	0	0	0	0	0
COMMUNITY IN-MIGRATION	0	0	0	0	89	223	389	237	0	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	0	0	87	134	166	-131	-257	0	0	0	0
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	0	0	33	84	125	80	0	0	0	0	0
ANNUAL DELIVERY/REMOV	0	0	0	0	33	50	42	-45	-80	0	0	0	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REQ	0	0	0	0	7	17	25	16	0	0	0	0	0
ACRES NON-RESIDENTIAL	0	0	0	0	6	15	29	18	0	0	0	0	0
TOTAL URBAN ACRES REQ	0	0	0	0	13	32	54	34	0	0	0	0	0
COMMUNITY SERVICES EFFECTS													
SCHOOL EMPLOYMENTS GEN	0	0	0	0	18	45	117	82	0	0	0	0	0
TEACHER EMPLOYMENTS	0	0	0	0	1	3	6	3	0	0	0	0	0
PHYSICIANS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BLDG REQUIRED	0	0	0	0	0	0	1	0	0	0	0	0	0
POLICE MEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
FIREMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
ACRES PARKLANDS REQUIRED	0	0	0	0	0	0	1	0	0	0	0	0	0

SOURCE: PER STUDIES, 10-DEC-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN MOIRE

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO)
 BASE II AT DALHART, TX (HARTLEY CO)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1987	1990	1991	1992	1993	1994
TECHNICAL FACILITIES													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUCT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS													
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	4	10	111	520	917	1001	824	515	437	438	438	438
TOTAL	0	4	10	111	520	917	1001	824	515	437	438	438	438

SOURCE: HDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN MOORE
 ALTERNATIVE BR SPLIT DEPLOYMENT (35/65) - TEXAS/NEW MEXICO
 SPLIT BASE II AT CLOVIS, NM (CURRY CO)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUC	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS													
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	17	88	151	148	104	22	1	0	0	0
TOTAL	0	0	0	17	88	151	148	104	22	1	0	0	0

SOURCE HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR MOORE

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L.)
BASE I AT CLOVIS, NM (CURRY CO)
BASE II AT DALHART, TX (HARTLEY CO)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	4	10	126	713	1420	1688	1206	684	609	607	607	607
AVAILABLE RESIDENT LABOR FORCE	91	91	92	92	92	93	93	94	94	95	96	96	97
NET CIVILIAN LABOR FORCE IMPACT	0	0	0	65	633	1364	1646	1137	627	551	550	547	547

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR MOORE

ALTERNATIVE 88 SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(L)
SPLIT BASE 11 AT CLOVIS, NM (CURRY CO)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	0	0	13	88	161	318	244	22	1	0	0	0
AVAILABLE RESIDENT LABOR FORCE	91	91	92	72	92	93	93	94	94	75	96	75	77
NET CIVILIAN LABOR FORCE IMPACT	0	0	0	0	42	105	255	178	0	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN MORRIS

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO.)
BASE II AT DALHART, TX (CHARTLEY CD.)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE:													
POPULATION	14610	14670	14730	14800	14870	14950	15030	15110	15190	15290	15390	15490	15590
LF PARTICIPATION RAT	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48
LABOR FORCE	6984	7012	7041	7074	7108	7146	7184	7223	7261	7309	7356	7404	7452
EMPLOYMENT LF CONCEPT	6683	6711	6738	6770	6802	6839	6875	6912	6949	6994	7040	7086	7132
UNEMPLOYMENT	301	301	303	304	306	307	307	311	312	315	316	318	320
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
RESIDENTIAL LF	91	91	92	92	92	93	93	94	94	95	96	96	97
---FOR CONSTRUCTION	27	27	27	28	28	28	28	28	28	29	29	29	29
---FOR OPERATIONS	18	18	18	18	18	19	19	19	19	19	19	19	19
---FOR IND EMPLOYMENT	45	46	46	46	46	46	47	47	47	48	48	48	48
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	0	5	85	320	485	175	0	0	0	0	0
SHELTER ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	10	68	103	73	38	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	60	120	180	243	243	243	243	243	243
OPERATIONS, CIVILIAN	0	0	0	0	40	80	130	170	170	170	170	170	170
INDIRECT EMPLOYMENT	0	4	10	111	520	917	1001	824	515	439	438	438	438
TOTAL	0	4	10	126	773	1540	1868	1449	927	852	850	850	850
M-X LF IMMIGRATION													
CONSTRUCTION LF	0	0	0	0	133	420	563	196	0	0	0	0	0
ASS AND CKOUT LF	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	22	61	111	151	151	151	151	151	151
SECONDARY	0	0	0	0	70	201	291	209	146	146	146	146	146
ADDITIONAL INDIRECT	0	0	0	65	409	682	681	580	331	255	253	253	253
TOTAL LF	0	0	0	65	633	1364	1646	1137	627	551	550	547	549
PROJECTIONS WITH M-X													
POPULATION	14610	14670	14730	14939	16190	17631	18257	17730	16926	16864	16961	17060	17159
CIV LABOR FORCE	6984	7012	7041	7140	7741	8510	8830	8359	7888	7860	7906	7954	8001
EMPLOYMENT LF CONCEPT	6683	6714	6748	6896	7515	8259	8564	8118	7633	7603	7648	7674	7740
UNEMPLOYMENT	301	298	293	244	226	251	266	241	235	257	258	260	261
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS.
WITH AND WITHOUT M-X. IN MDMRF.

ALTERNATIVE 8B SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(L
SPLIT BASE II AT CLOVIS, NM (CURRY CD)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
POPULATION	14610	14670	14730	14800	14870	14950	15030	15110	15190	15290	15390	15470	15590
LF PARTICIPATION RATE	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48
LABOR FORCE	6984	7012	7041	7074	7108	7146	7184	7223	7261	7309	7356	7404	7452
EMPLOYMENT LF CONCEP	6683	6711	6738	6770	6802	6839	6875	6912	6949	6974	7040	7086	7132
UNEMPLOYMENT	301	301	303	304	306	307	309	311	312	315	316	318	320
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
RESIDENTIAL LF	91	91	92	92	93	93	93	94	94	95	96	96	97
--FOR CONSTRUCTION	27	27	27	28	28	28	28	28	28	29	29	29	29
--FOR OPERATIONS	18	18	18	18	18	19	19	19	19	19	19	19	19
--FOR IND. EMPLOYMENT	45	46	46	46	46	46	47	47	47	48	48	48	48
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	0	0	0	10	170	140	0	0	0	0	0
SHELTER ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	0	0	13	88	151	148	104	23	1	0	0	0
TOTAL	0	0	0	13	88	161	318	244	23	1	0	0	0
M-X LF INMIGRATION													
CONSTRUCTION LF	0	0	0	0	0	0	151	117	0	0	0	0	0
ASS AND CKOUT LF	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	0	0	0	49	39	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	0	0	42	103	57	20	0	0	0	0	0
TOTAL LF	0	0	0	0	42	103	205	178	0	0	0	0	0
PROJECTIONS WITH M-X													
POPULATION	14610	14670	14730	14800	14959	15173	15419	15367	15190	15290	15390	15470	15590
CIV LABOR FORCE	6984	7012	7041	7074	7150	7251	7439	7401	7261	7309	7356	7404	7452
EMPLOYMENT LF CONCEP	6683	6711	6738	6783	6890	7000	7193	7156	6970	6991	7040	7086	7132
UNEMPLOYMENT	301	301	303	291	260	251	246	245	291	314	316	318	320
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.04

FIX RELATED EARNINGS, IN MILLIONS OF FY 1983 DOLLARS, IN MD08F

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (C)
 BASE I AT CLOVIS, NM (CURRY CO.)
 BASE II AT DALHART, TX (HARTLEY CO.)

SOURCE OF EARNINGS	1983	1983	1984	1985	1986	1987	1988	1989	1990	1991
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATIONS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INDIRECT	0.0	0.0	0.1	1.4	6.8	11.9	13.0	10.7	6.7	5.7
TOTAL	0.0	0.0	0.1	1.4	6.8	11.9	13.0	10.7	6.7	5.7

SOURCE: HDR SCIENCES, 3-NOV-89

M-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN MOORE
 ALTERNATIVE BB, SPLIT DEPLOYMENT (35/65)--TEXAS/NEW MEXICO(L
 SPLIT BASE II AT CLOVIS, NM (CURRY CD)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
OPERATIONS	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
INDIRECT	0.0	0.0	0.0	0.2	1.1	2.0	1.9	1.3	0.3	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	0.0	0.2	1.1	2.0	1.9	1.3	0.3	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 31-OCT-80

PROJECTED BASELINE POPULATION AND CUMULATIVE M-X RELATED IN-MIGRATION BY ALTERNATIVE, IN MOORE
 ASSUMING TREND BASELINE

ALTERNATIVE / POPULATION	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE POPULATION	14610	14670	14730	14800	14870	14950	15030	15110	15190	15290	15390	15490	15590
ALTERNATIVE 7													
M-X IN-MIGRATION	0	0	0	139	1320	2681	3227	2620	1736	1574	1571	1570	1569
TOTAL POPULATION	14610	14670	14730	14939	16190	17631	18257	17730	16926	16864	16961	17060	17159
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.9	8.9	17.9	21.5	17.3	11.4	10.3	10.2	10.1	10.1
ALTERNATIVE 88													
M-X IN-MIGRATION	0	0	0	0	89	223	389	257	0	0	0	0	0
TOTAL POPULATION	14610	14670	14730	14800	14959	15173	15419	15367	15190	15290	15390	15490	15590
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.6	1.5	2.6	1.7	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 4-DEC-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * BY ALTERNATIVE, IN MOORE
 ASSUMING TREND BASELINE

ALTERNATIVE	CATEGORIES	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7	BASE CONSTRUCTION	0	0	0	0	106	183	132	62	0	0	0	0	0
	CLUSTER CONSTRUCTION	0	0	0	0	131	572	882	291	0	0	0	0	0
	ASSEMBLY & CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
	MILITARY OPERATIONS	0	0	0	0	151	302	453	610	610	610	610	610	610
	CIVILIAN OPERATIONS	0	0	0	0	60	172	312	423	423	423	422	422	422
	INDIRECT	0	0	0	139	870	1452	1449	1234	704	542	539	538	538
TOTAL	0	0	0	139	1320	2681	3227	2620	1736	1574	1571	1570	1569	
ALTERNATIVE 8B	BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
	CLUSTER CONSTRUCTION	0	0	0	0	0	0	272	214	0	0	0	0	0
	ASSEMBLY & CHECKOUT	0	0	0	0	0	0	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	89	223	117	43	0	0	0	0	0
TOTAL	0	0	0	0	89	223	389	257	0	0	0	0	0	

*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED CUMULATIVE POPULATION IN MIGRATION BY PLACE OF RESIDENCE, BY ALTERNATIVE, IN MOORE
 ASSUMING TREND BASELINE.

ALTERNATIVE / PLACE OF RESIDENCE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	0	139	1320	2681	3227	2620	1736	1574	1571	1570	1569
TOTAL	0	0	0	139	1320	2681	3227	2620	1736	1574	1571	1570	1569
ALTERNATIVE 6B													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	0	0	87	223	389	257	0	0	0	0	0
TOTAL	0	0	0	0	87	223	389	257	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED HOUSEHOLDS EXPECTED TO RESIDE IN LOCAL COMMUNITIES, BY ALTERNATIVE, IN MILLIERS
 ASSUMING TREND BASELINE

ALTERNATIVE / EXPECTED SOURCE OF NEED	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE HOUSEHOLDS	4873	4873	4893	4916	4940	4966	4993	5019	5047	5072	5112	5146	5174
ALTERNATIVE 7													
CONSTRUCTION WORKER	0	0	0	0	68	215	270	101	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	46	92	137	185	185	185	185	185	185
CIVILIAN OPERATIONS	0	0	0	0	21	61	111	151	151	151	151	151	151
INDIRECT WORKER	0	0	0	50	311	519	518	441	251	174	193	193	193
TOTAL M-X RELATED	0	0	0	50	446	887	1036	877	587	529	508	508	508
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	1.0	9.0	17.9	21.1	17.5	11.6	10.4	10.3	10.3	10.2
ALTERNATIVE 8B													
CONSTRUCTION WORKER	0	0	0	0	0	0	78	61	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	32	80	42	15	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	32	80	120	77	0	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.6	1.6	2.4	1.5	0.0	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, 9-DEC-80

CUMULATIVE M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN MOORE
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	5096	5117	5138	5162	5187	5215	5243	5270	5298	5333	5368	5403	5438
ALTERNATIVE 7													
SINGLE FAMILY UNITS	0	0	0	5	55	136	170	244	264	296	333	332	332
MULTI-FAMILY UNITS	0	0	0	5	44	79	99	125	123	111	111	111	111
MOBILE HOMES	0	0	0	42	369	717	840	552	229	149	111	111	111
TOTAL M-X RELATED	0	0	0	52	468	932	1109	921	617	556	554	554	554
M-X PLUS BASELINE	5096	5117	5138	5214	5655	6147	6352	6191	5915	5889	5922	5957	5992
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	33	84	125	80	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	33	84	125	80	0	0	0	0	0
M-X PLUS BASELINE	5096	5117	5138	5162	5220	5299	5368	5350	5298	5333	5368	5403	5438

SOURCE: HDR SCIENCES, 1-NOV-80

NET ANNUAL M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN MOORE
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	5096	20	20	24	24	27	27	27	27	34	34	34	34
ALTERNATIVE 7													
SINGLE FAMILY UNITS	0	0	0	5	50	81	34	74	20	32	37	-1	0
MULTI-FAMILY UNITS	0	0	0	5	39	35	20	26	-2	-12	0	0	0
MOBILE HOMES	0	0	0	42	327	348	123	-288	-323	-80	-38	0	0
TOTAL M-X RELATED	0	0	0	52	416	464	177	-188	-304	-61	-2	0	0
M-X PLUS BASELINE	5096	20	20	76	440	491	204	-160	-276	-26	32	34	34
ALTERNATIVE 2B													
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	33	51	41	-45	-80	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	33	51	41	-45	-80	0	0	0	0
M-X PLUS BASELINE	5096	20	20	24	57	78	68	-17	-52	34	34	34	34

SOURCE HDR SCIENCES, 1-NOV-80

CUMULATIVE MAX RELATED LAND REQUIREMENTS (ACRES) BY USE CATEGORY, BY ALTERNATIVE IN MOORE
 ASSUMING TREND FACILINE

ALTERNATIVE / LAND USE CATEGORY	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
PERMANENT HOMES	0	0	0	3	22	53	67	94	100	110	122	129	122
MOBILE HOMES	0	0	0	8	74	143	168	110	46	30	22	22	22
SUBTOTAL	0	0	0	11	94	196	235	204	146	140	144	144	144
RETAIL/COMM /INDUS	0	0	0	0	7	14	18	12	6	6	6	6	6
STS AND HWYS	0	0	0	7	64	130	154	131	88	81	83	83	83
PUBLIC/INSTITUTIONAL	0	0	0	2	21	44	54	42	27	25	25	25	25
TOTAL	0	0	0	20	189	385	460	389	267	251	258	258	258
ALTERNATIVE 88													
PERMANENT HOMES	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	0	0	0	7	17	25	16	0	0	0	0	0
SUBTOTAL	0	0	0	0	7	17	25	16	0	0	0	0	0
RETAIL/COMM /INDUS	0	0	0	0	0	1	4	3	0	0	0	0	0
STS AND HWYS	0	0	0	0	5	11	17	11	0	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	0	1	3	8	4	0	0	0	0	0
TOTAL	0	0	0	0	13	32	54	34	0	0	0	0	0

SOURCE HDP SCIENCES. 1-NOV-80

PROJECTED M-X RELATED LAND REQUIREMENTS FOR PARKS AND PLAYGROUNDS, BY ALTERNATIVE, IN MOORE
 ASSUMING TREND BASELINE

ALTERNATIVE / LAND REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
PLAYGROUNDS	0	0	0	0	1	3	3	3	2	2	2	2	2
NEIGHBORHOOD PARKS	0	0	0	0	2	3	4	3	2	2	2	2	2
COMMUNITY PARKS	0	0	0	1	5	11	13	10	7	6	6	6	6
TOTAL	0	0	0	1	8	17	20	16	11	10	10	10	10
ALTERNATIVE 8B													
PLAYGROUNDS	0	0	0	0	0	0	0	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	0	0	0	1	0	0	0	0	0	0
COMMUNITY PARKS	0	0	0	0	0	1	2	1	0	0	0	0	0
TOTAL	0	0	0	0	0	1	3	1	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS, IN MOORE
 ASSUMING TREND BASELINE

ALTERNATIVE / REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
PHYSICIANS	21	22	22	22	22	22	22	22	22	22	23	23	23
REGISTERED NURSES	65	66	66	66	66	67	67	67	68	68	69	69	70
DENTISTS	7	7	7	7	7	7	7	8	8	8	8	8	8
MENTAL HEALTH PERSON	3	3	3	3	4	4	4	4	4	4	4	4	4
HOSPITAL BEDS	58	58	58	59	59	59	60	60	60	61	61	61	62
ALTERNATIVE 7													
PHYSICIANS	0	0	0	0	1	3	3	2	1	1	1	1	1
REGISTERED NURSES	0	0	0	0	4	9	10	8	5	4	4	4	4
DENTISTS	0	0	0	0	0	1	1	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	4	8	9	7	4	3	3	3	3
ALTERNATIVE 8B													
PHYSICIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
REGISTERED NURSES	0	0	0	0	0	1	1	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	0	1	0	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED SCHOOL ENROLLMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN MOORE
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER PUPILS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE ENROLLMENTS	3798	3814	3829	3847	3866	3886	3907	3928	3949	3975	4001	4027	4053
ALTERNATIVE 7													
K-6	0	0	0	14	157	339	420	320	205	189	189	189	189
7-9	0	0	0	7	79	170	210	160	103	95	94	94	94
10-12	0	0	0	7	79	170	210	160	103	95	94	94	94
TOTAL M-X RELATED	0	0	0	28	315	678	841	639	411	378	377	377	377
M-X PLUS BASELINE	3798	3814	3829	3875	4181	4565	4748	4567	4360	4353	4378	4404	4430
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.7	8.1	17.4	21.5	16.3	10.4	9.5	9.4	9.4	9.3
ALTERNATIVE 8B													
K-6	0	0	0	0	9	22	59	41	0	0	0	0	0
7-9	0	0	0	0	4	11	29	21	0	0	0	0	0
10-12	0	0	0	0	4	11	29	21	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	18	45	117	82	0	0	0	0	0
M-X PLUS BASELINE	3798	3814	3829	3847	3884	3931	4024	4010	3949	3975	4001	4027	4053
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.5	1.2	3.0	2.1	0.0	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES. 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED TEACHER REQUIREMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN MOORE
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER TEACHERS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	172	173	174	174	175	176	177	178	179	180	181	183	184
ALTERNATIVE 7													
K-6	0	0	0	1	6	14	17	13	8	8	8	8	8
7-9	0	0	0	0	3	7	9	7	4	4	4	4	4
10-12	0	0	0	0	4	8	10	7	5	4	4	4	4
TOTAL M-X RELATED	0	0	0	1	13	29	35	27	17	16	16	16	16
M-X PLUS BASELINE	172	173	174	175	188	205	212	205	196	196	197	199	200
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.6	7.4	16.4	19.7	15.1	9.5	8.9	8.8	8.7	8.7
ALTERNATIVE 8B													
K-6	0	0	0	0	0	1	2	2	0	0	0	0	0
7-9	0	0	0	0	0	0	1	1	0	0	0	0	0
10-12	0	0	0	0	0	1	1	1	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	1	2	5	3	0	0	0	0	0
M-X PLUS BASELINE	172	173	174	174	176	178	182	181	179	180	181	183	184
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.6	1.1	2.8	1.7	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL BY ALTERNATIVE, IN MOORE
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	29	29	29	29	29	29	30	30	30	30	30	30	31
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	0	2	5	6	5	3	3	3	3	3
M-X PLUS BASELINE	29	29	29	29	31	34	36	35	33	33	33	33	34
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	6.7	16.7	20.0	16.5	9.9	9.8	9.7	9.7	9.6
ALTERNATIVE 8B													
M-X REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	29	29	29	29	29	29	30	30	30	30	30	30	31
PERCENT DIFFERENCE FROM 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

SOURCE HDR SCIENCES. 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL BY ALTERNATIVE. IN MOURE
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	24	24	24	24	24	24	24	24	25	25	25	25	25
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	0	2	4	5	4	2	2	2	2	2
M-X PLUS BASELINE	24	24	24	24	26	28	29	28	27	27	27	27	27
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	8.2	16.2	20.2	16.0	8.0	7.9	7.9	7.8	7.8
ALTERNATIVE 88													
M-X REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	24	24	24	24	24	24	24	24	25	25	25	25	25
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN MOORE
 ASSUMING TREND BASELINE

ALTERNATIVE / LAND 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	2.3	2.3	2.3	2.3	2.3	2.3	2.3
ALTERNATIVE 7													
M-X REQUIREMENTS	0.0	0.0	0.0	0.0	0.2	0.4	0.5	0.4	0.3	0.2	0.2	0.2	0.2
M-X PLUS BASELINE	2.2	2.2	2.2	2.2	2.4	2.6	2.8	2.7	2.6	2.5	2.5	2.5	2.5
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	9.0	17.8	22.2	17.6	13.2	8.7	8.7	8.6	8.6
ALTERNATIVE 8B													
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	2.2	2.2	2.2	2.2	2.2	2.2	2.4	2.3	2.3	2.3	2.3	2.3	2.3
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.0	0.0	4.4	0.0	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 4-NOV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN OLDHAM
 ASSUMING TREND BASELINE

SUMMARY OF PROJECTED ECONOMIC EFFECTS 1982-1994 IN DOLLARS

ALTERNATIVE 1 FULL DEVELOPMENT TEXAS NEW MARKET (1)
 BASE 1 AT 0.00% NM COURSE (0)
 RATE 11 AT DALHART, TX (HARTLEY 0.0)

SOCIAL OR MI VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	1	2	4	11	33	69	85	12	1	0	0	0
TOTAL EARNINGS (MIL \$)	0	0	0	0	0	0	0	0	0	0	0	0	0
LE IN-MIGRATION	0	0	1	5	10	32	67	54	11	0	0	0	0
PRODUCE EXPEND (MIL \$)	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSUMP EXPEND (MIL \$)	0	0	0	0	0	1	2	1	0	0	0	0	0
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	2	10	22	68	143	115	24	0	0	0	0
COMMUNITY IN-MIGRATION	0	0	2	10	22	68	143	115	24	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	2	9	12	46	76	-28	-91	-24	0	0	0
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	1	4	3	26	54	43	9	0	0	0	0
ANNUAL DELIVERY/REMOV	0	0	1	3	5	17	28	-11	-34	-9	0	0	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REQ	0	0	0	1	2	5	11	9	2	0	0	0	0
ACRES NON-RESIDENTIAL	0	0	0	0	0	6	18	7	0	0	0	0	0
TOTAL URBAN ACRES REQ	0	0	0	1	2	11	19	16	2	0	0	0	0
COMMUNITY SERVICES EFFECTS													
SCHOOL ENROLLMENTS GEN	0	0	0	2	3	14	29	21	5	0	0	0	0
TEACHER REQUIREMENTS	0	0	0	0	0	1	1	1	0	0	0	0	0
PHYSICIAN REQUIRE	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
POLITMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
FIREMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0

CODES: MCR SOCIETIES 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN OLDHAM
 ALTERNATIVE PB SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO
 SPLIT CASE II AT CLOYIS, NM (CURRY CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	0	0	1	4	11	30	26	6	1	0	0	0
TOTAL EARNINGS (MIL \$)	0	0	0	0	0	0.1	0.4	0.3	0.1	0	0	0	0
LF IN-MIGRATION	0	0	0	0	3	10	29	25	5	0	0	0	0
PROCURE EXPEND (MIL \$)	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSUMP EXPEND (MIL \$)	0	0	0	0	0.1	0.4	1.0	0.7	0	0	0	0	0
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	0	0	6	22	61	54	11	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	0	0	6	22	61	54	11	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	0	0	6	16	39	-7	-43	-11	0	0	0
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	0	0	2	8	23	20	4	0	0	0	0
ANNUAL DELIVERY/REMOV	0	0	0	0	2	6	15	-3	-16	-4	0	0	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REQ	0	0	0	0	0	2	5	4	1	0	0	0	0
ACRES NON RESIDENTIAL	0	0	0	0	0	0	5	3	0	0	0	0	0
TOTAL URBAN ACRES REQ	0	0	0	0	0	2	10	7	1	0	0	0	0
COMMUNITY SERVICES EFFECTS													
SCHOOL EMPLOYMENTS GEN	0	0	0	0	1	4	12	11	2	0	0	0	0
TEACHER REQUIREMENTS	0	0	0	0	0	0	1	0	0	0	0	0	0
PHYSICIANS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
POLICEMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
FIREMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
ACRES PARKING REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: MGR SERVICES, 10-DEC-86

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN OLDHAM

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO)
 BASE II AT DALHART, TX (HARTLEY CO)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUCT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS													
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	1	2	6	11	33	68	55	12	1	0	0	0
TOTAL	0	1	2	6	11	33	68	55	12	1	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN OLDHAM
 ALTERNATIVE BB SPLIT DEPLOYMENT (15/65)-TEXAS/NEW MEXICO(I)
 SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUCT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS													
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	1	4	11	30	26	6	1	0	0	0
TOTAL	0	0	0	1	4	11	30	26	6	1	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR OLDHAM

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO.)
BASE II AT DALHART, TX (HARTLEY CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	1	2	6	11	33	68	55	12	1	0	0	0
AVAILABLE RESIDENT LABOR FORCE	2	2	2	2	2	2	2	2	2	2	2	2	2
NET CIVILIAN LABOR FORCE IMPACT	0	0	1	5	10	32	67	54	11	0	0	0	0

SOURCE HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR OLDHAM

ALTERNATIVE BB SPLIT DEPLOYMENT (35765)--TEXAS/NEW MEXICO(L
SPLIT BASE II AT CLOVIS, NM (CURRY CO)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	0	0	1	4	11	30	26	6	1	0	0	0
AVAILABLE RESIDENT LABOR FORCE	2	2	2	2	2	2	2	2	2	2	2	2	2
NET CIVILIAN LABOR FORCE IMPACT	0	0	0	0	3	10	29	25	5	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN OLDHAM

ALTERNATIVE 7 FULL EMPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO.)
BASE II AT DALHART, TX (HARTLEY CO.)

VARIABLE	1980	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASFLINE													
POPULATION	2730	2750	2770	2790	2830	2870	2910	2950	3000	3050	3110	3170	3230
LF PARTICIPATION RATE	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32
LABOR FORCE	876	883	889	896	908	921	934	947	963	979	998	1018	1037
EMPLOYMENT LF CONCEP	848	855	861	867	879	892	904	917	932	948	966	985	1004
UNEMPLOYMENT	28	28	28	29	29	29	30	30	31	31	32	33	33
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
RESIDENTIAL LF	2	2	2	2	2	2	2	2	2	2	2	2	2
--FOR CONSTRUCTION	1	1	1	1	1	1	1	1	1	1	1	1	1
--FOR OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
--FOR IND EMPLOYMEN	1	1	1	1	1	1	1	1	1	1	1	1	1
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X LF IMMIGRATION													
CONSTRUCTION LF	0	0	0	0	0	0	0	0	0	0	0	0	0
ASS AND CKOUT LF	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	0	0	0	0	0	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL LF	0	0	0	0	0	0	0	0	0	0	0	0	0
PROJECTIONS WITH M-X													
POPULATION	2730	2750	2772	2800	2852	2938	3053	3065	3024	3050	3110	3170	3230
CIV LABOR FORCE	876	883	870	890	919	953	1002	1001	974	979	998	1018	1037
EMPLOYMENT LF CONCEP	848	855	862	873	891	925	973	972	945	947	966	985	1004
UNEMPLOYMENT	28	28	28	27	28	28	29	29	29	30	32	33	33
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN OLDHAM

ALTERNATIVE 88 SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(L)
SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

VARIABLE	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	
BASELINE													
POPULATION	2730	2750	2770	2790	2830	2870	2910	2950	3000	3050	3110	3170	3230
LF PARTICIPATION RATE	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32
LABOR FORCE	876	883	889	896	908	921	934	947	963	979	998	1018	1037
EMPLOYMENT LF CONCEP	848	855	861	867	877	892	904	917	932	948	966	985	1004
UNEMPLOYMENT	28	28	28	29	29	29	30	30	31	31	32	33	33
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
RESIDENTIAL LF	2	2	2	2	2	2	2	2	2	2	2	2	2
--FOR CONSTRUCTION	1	1	1	1	1	1	1	1	1	1	1	1	1
--FOR OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
--FOR IND EMPLOYMENT	1	1	1	1	1	1	1	1	1	1	1	1	1
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	0	0	1	4	11	30	26	6	1	0	0	0
TOTAL	0	0	0	1	4	11	30	26	6	1	0	0	0
M-X LF INMIGRATION													
CONSTRUCTION LF	0	0	0	0	0	0	0	0	0	0	0	0	0
ASS AND CKOUT LF	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	0	0	0	0	0	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	0	3	10	29	29	25	5	0	0	0	0
TOTAL LF	0	0	0	3	10	29	29	25	5	0	0	0	0
PROJECTIONS WITH M-X													
POPULATION	2730	2750	2770	2790	2836	2892	2971	3004	3011	3050	3110	3170	3230
CIV LABOR FORCE	876	883	889	896	911	932	963	972	968	977	998	1018	1037
EMPLOYMENT LF CONCEP	848	855	861	867	883	903	934	943	938	948	966	985	1004
UNEMPLOYMENT	28	28	28	29	28	29	29	29	30	29	32	33	33
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03

M-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN DUBAI

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT CLOUDS, NM (CURRY CO)
 BASE II AT DAHART, TX (HARTLY CO)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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	0.0
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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	0.0
OPERATIONS	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	0.0
INDIRECT	0.0	0.0	0.0	0.1	0.1	0.4	0.9	0.7	0.2	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	0.0	0.1	0.1	0.4	0.9	0.7	0.2	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 3-NOV-80

M-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN OLDHAM
 ALTERNATIVE 88 SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(L
 SPLIT BASE II AT CLOVIS, NM (CURRY CO)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
OPERATIONS	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
INDIRECT	0 0	0 0	0 0	0 0	0 0	0 1	0 4	0 3	0 1	0 0	0 0	0 0	0 0
TOTAL	0 0	0 0	0 0	0 0	0 0	0 1	0 4	0 3	0 1	0 0	0 0	0 0	0 0

SOURCE: HDR SCIENCES, 31-OCT-80

PROJECTED BASELINE POPULATION AND CUMULATIVE M-X RELATED IN-MIGRATION BY ALTERNATIVE, IN OLDHAM
 ASSUMING TREND BASELINE

ALTERNATIVE / POPULATION	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE POPULATION	2730	2750	2770	2790	2830	2870	2910	2950	3000	3050	3110	3170	3230
ALTERNATIVE 7													
M-X IN-MIGRATION	0	0	2	10	22	68	143	115	24	0	0	0	0
TOTAL POPULATION	2730	2750	2772	2800	2852	2938	3053	3065	3024	3050	3110	3170	3230
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.1	0.4	0.8	2.4	4.9	3.9	0.8	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X IN-MIGRATION	0	0	0	0	6	22	61	54	11	0	0	0	0
TOTAL POPULATION	2730	2750	2770	2790	2836	2892	2971	3004	3011	3050	3110	3170	3230
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.2	0.8	2.1	1.8	0.4	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 4-DEC-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * BY ALTERNATIVE, IN OLDHAM
 ASSUMING TREND BASELINE

ALTERNATIVE /CATEGORIES	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
CLUSTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	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	2	10	22	68	143	115	24	0	0	0	0
TOTAL	0	0	2	10	22	68	143	115	24	0	0	0	0
ALTERNATIVE 8B													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	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	6	22	61	54	11	0	0	0	0
TOTAL	0	0	0	0	6	22	61	54	11	0	0	0	0

*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD. SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PLACE OF RESIDENCE, BY ALTERNATIVE, IN OLDHAM
 ASSUMING TREND BASELINE

ALTERNATIVE / PLACE OF RESIDENCE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	2	10	22	68	143	115	24	0	0	0	0
TOTAL	0	0	2	10	22	68	143	115	24	0	0	0	0
ALTERNATIVE 8B													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	0	0	6	22	61	54	11	0	0	0	0
TOTAL	0	0	0	0	6	22	61	54	11	0	0	0	0

SOURCE: HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED HOUSEHOLDS EXPECTED TO RESIDE IN LOCAL COMMUNITIES, BY ALTERNATIVE, IN OLDHAM
 ASSUMING TREND BASELINE

ALTERNATIVE / EXPECTED SOURCE OF NEED	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE HOUSEHOLDS	773	779	784	790	801	813	824	835	849	864	881	898	915
ALTERNATIVE 7													
CONSTRUCTION WORKER	0	0	0	0	0	0	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	1	4	8	24	51	41	9	0	0	0	0
TOTAL M-X RELATED	0	0	1	4	8	24	51	41	9	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.1	0.5	1.0	3.0	6.2	4.9	1.1	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
CONSTRUCTION WORKER	0	0	0	0	0	0	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	2	8	22	19	4	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	2	8	22	19	4	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.2	1.0	2.7	2.3	0.5	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 9-DEC-80

CUMULATIVE M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN OLDHAM
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	812	817	823	829	841	853	865	877	892	907	925	942	960
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	1	4	8	26	54	43	9	0	0	0	0
TOTAL M-X RELATED	0	0	1	4	8	26	54	43	9	0	0	0	0
M-X PLUS BASELINE	812	817	824	833	849	879	919	920	901	907	925	942	960
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	2	8	23	20	4	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	2	8	23	20	4	0	0	0	0
M-X PLUS BASELINE	812	817	823	829	843	841	888	897	896	907	925	942	960

SOURCE HDR SCIENCES, 1-NOV-80

NET ANNUAL M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN OLDHAM
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	812	5	5	5	11	11	11	11	14	14	17	17	17
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	1	3	4	18	28	-11	34	-9	0	0	0
TOTAL M-X RELATED	0	0	1	3	4	18	28	-11	-34	-9	0	0	0
M-X PLUS BASELINE	812	5	6	8	15	29	39	0	-19	5	17	17	17
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	2	6	15	-3	-16	-4	0	0	0
TOTAL M-X RELATED	0	0	0	0	2	6	15	-3	-16	-4	0	0	0
M-X PLUS BASELINE	812	5	5	5	13	17	26	8	-1	10	17	17	17

SOURCE HDR SCIENCES, 1-NOV-80

CUMULATIVE MAX RELATED LAND REQUIREMENTS (ACRES) BY USE CATEGORY, BY ALTERNATIVE IN OLDHAM
 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
MOBILE HOMES	0	0	0	1	2	5	11	9	2	0	0	0	0
SUBTOTAL	0	0	0	1	2	5	11	9	2	0	0	0	0
RETAIL/COMM/INDUS	0	0	0	0	0	0	0	0	0	0	0	0	0
STIS AND HWYS	0	0	0	0	0	5	6	6	0	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	0	0	1	2	1	0	0	0	0	0
TOTAL	0	0	0	1	2	11	19	16	2	0	0	0	0
ALTERNATIVE 30													
PERMANENT HOMES	1	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	0	0	0	0	2	5	4	1	0	0	0	0
SUBTOTAL	0	0	0	0	0	2	5	4	1	0	0	0	0
RETAIL/COMM/INDUS	1	0	0	0	0	0	0	0	0	0	0	0	0
STIS AND HWYS	0	0	0	0	0	0	0	3	0	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	2	0	0	0	0	2	10	7	1	0	0	0	0

SOURCE: HDR SCIENCE, INC., NOV 80

PROJECTED M-X RELATED LAND REQUIREMENTS FOR PARKS AND PLAYGROUNDS, BY ALTERNATIVE, IN OLDHAM
 ASSUMING TREND BASELINE

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	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNITY PARKS	0	0	0	0	0	0	1	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	1	0	0	0	0	0	0
ALTERNATIVE 8B													
PLAYGROUNDS	0	0	0	0	0	0	0	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNITY PARKS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS, IN OLDHAM
 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	12	13	13	13	13	13	14	14
DENTISTS	1	1	1	1	1	1	1	1	1	1	1	1	1
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	10	11	11	11	11	11	11	11	12	12	12	12	12
ALTERNATIVE 7													
PHYSICIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
REGISTERED NURSES	0	0	0	0	0	0	0	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	0	0	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	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED SCHOOL ENROLLMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN GUDHAK
 ASSUMING 1980 BASELINE

ALTERNATIVE / NUMBER PUPILS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE ENROLLMENTS	709	715	720	725	730	745	755	767	780	793	808	824	839
ALTERNATIVE A													
K-6	0	0	0	1	0	2	14	12	2	0	0	0	0
7-9	0	0	0	1	1	3	7	6	1	0	0	0	0
10-12	0	0	0	1	1	3	7	6	1	0	0	0	0
TOTAL M-X RELATED	0	0	0	2	2	14	29	23	5	0	0	0	0
M-X PLUS BASELINE	709	715	720	727	732	760	785	790	785	793	808	824	839
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.3	0.5	1.9	3.8	3.0	0.6	0.0	0.0	0.0	0.0
ALTERNATIVE B													
K-6	0	0	0	0	1	2	6	5	1	0	0	0	0
7-9	0	0	0	0	0	1	3	3	1	0	0	0	0
10-12	0	0	0	0	0	1	3	3	1	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	1	4	12	11	2	0	0	0	0
M-X PLUS BASELINE	709	715	720	720	730	750	768	778	782	793	808	824	839
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.1	0.5	1.6	1.4	0.3	0.0	0.0	0.0	0.0

GROUP: HDP SCIENCE; 1-NDV-80

PROJECTED BASELINE AND M-X INDUCED TEACHER REQUIREMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN OLDHAM
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER TEACHERS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	32	32	32	32	33	33	34	34	35	36	36	37	38
ALTERNATIVE 7													
K-6	0	0	0	0	0	0	1	0	0	0	0	0	0
7-9	0	0	0	0	0	0	0	0	0	0	0	0	0
10-12	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	1	1	1	0	0	0	0	0
M-X PLUS BASELINE	32	32	32	32	33	34	35	35	35	36	36	37	38
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.0	2.9	2.9	2.9	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
K-6	0	0	0	0	0	0	0	0	0	0	0	0	0
7-9	0	0	0	0	0	0	0	0	0	0	0	0	0
10-12	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	0	1	1	0	0	0	0	0
M-X PLUS BASELINE	32	32	32	32	33	33	35	34	35	36	36	37	38
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL BY ALTERNATIVE, IN OLDHAM
 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	6	6	6	6	6
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	5	5	5	5	5	5	5	5	6	6	6	6	6
PERCENT DIFFERENCE FROM 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
ALTERNATIVE BB													
M-X REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	5	5	5	5	5	5	5	5	6	6	6	6	6
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL BY ALTERNATIVE, IN OLDHAM
 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	5	5	5	5
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	4	4	4	4	4	4	4	4	4	5	5	5	5
PERCENT DIFFERENCE FROM 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
ALTERNATIVE 8B													
M-X REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	4	4	4	4	4	4	4	4	4	5	5	5	5
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN OLDHAM
 ASSUMING TREND BASELINE

ALTERNATIVE / LAND REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5
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	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5
PERCENT DIFFERENCE FROM 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
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	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 4-NOV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN FARMER
 ASSUMING TREND BASELINE

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN FARMER
 ALTERNATIVE 7. FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO.)
 BASE II AT DALHART, TX (HARTLEY CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	2	13	75	130	81	32	10	2	0	0	0	0
TOTAL EARNINGS (MIL \$)	0	0	5.2	52.6	92.3	32.1	0.4	0.1	0.0	0.0	0.0	0.0	0.0
LF IN-MIGRATION	0	0	100	1196	2180	788	25	4	0	0	0	0	0
PROCURE EXPEND (MIL \$)	0.0	0.0	0.2	1.4	2.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CONSUMP EXPEND (MIL \$)	0.0	0.1	0.2	0.8	0.9	0.8	0.6	0.2	0.0	0.0	0.0	0.0	0.0
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	209	2208	3870	1311	53	8	0	0	0	0	0
COMMUNITY IN-MIGRATION	0	0	136	1285	2147	663	53	8	0	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	136	1149	862	-1484	-610	-45	-8	0	0	0	0
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	41	385	644	199	20	3	0	0	0	0	0
ANNUAL DELIVERY/REMOV	0	0	41	345	259	-445	-179	-17	-3	0	0	0	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REG	0	0	8	77	129	40	4	1	0	0	0	0	0
ACRES NON-RESIDENTIAL	0	0	9	86	142	46	3	0	0	0	0	0	0
TOTAL URBAN ACRES REG	0	0	17	163	271	86	7	1	0	0	0	0	0
COMMUNITY SERVICES EFFECTS													
SCHOOL ENROLLMENTS GEN	0	0	47	443	741	299	11	2	0	0	0	0	0
TEACHER REQUIREMENTS	0	0	2	19	31	10	0	0	0	0	0	0	0
PHYSICIANS REQUIRED	0	0	0	1	2	0	0	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	2	4	1	0	0	0	0	0	0	0
POLICEMEN REQUIRED	0	0	0	4	7	2	0	0	0	0	0	0	0
FIREMEN REQUIRED	0	0	0	2	3	1	0	0	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	0	2	3	1	0	0	0	0	0	0	0

SOURCE HDR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN FARMER
 ALTERNATIVE 88 SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO
 SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	0	0	2	8	15	14	6	1	0	0	0	0
TOTAL EARNINGS (MIL \$)	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
LF IN-MIGRATION	0	0	0	0	0.2	0.8	0.7	0	0	0	0	0	0
PROCURE EXPEND (MIL \$)	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
CONSUMP EXPEND (MIL \$)	0.0	0.0	0.0	0.1	0.3	0.5	0.4	0.1	0.0	0.0	0.0	0.0	0.0
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	0	0	3	18	15	0	0	0	0	0	0
COMMUNITY IN-MIGRATION	0	0	0	0	3	18	15	0	0	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	0	0	3	15	-3	-15	0	0	0	0	0
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	0	0	1	7	6	0	0	0	0	0	0
ANNUAL DELIVERY/REMOV	0	0	0	0	1	6	-1	-6	0	0	0	0	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REQ	0	0	0	0	0	1	1	0	0	0	0	0	0
ACRES NON-RESIDENTIAL	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL URBAN ACRES REQ	0	0	0	0	0	1	1	0	0	0	0	0	0
COMMUNITY SERVICES EFFECTS													
SCHOOL ENROLLMENTS GEN	0	0	0	0	1	4	3	0	0	0	0	0	0
TEACHER REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
PHYSICIANS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
POLICEMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
FIREMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
ACRES PARKING REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE FOR SCIENCES 10-DEC-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN PARTNER

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO.)
 BASE II AT DALHART, TX (HARTLEY CO.)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES	0	0	150	1350	2250	700	0	0	0	0	0	0	0
CONSTRUCTION	0	0	0	250	600	300	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUC	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	150	1600	2850	1000	0	0	0	0	0	0	0
INDIRECT	0	2	13	75	130	81	32	10	2	0	0	0	0
TOTAL	0	2	163	1675	2980	1081	32	10	2	0	0	0	0

SOURCE MDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN FARMER
 ALTERNATIVE BB SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO/L
 SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUC.	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	2	8	15	14	6	1	0	0	0	0
TOTAL	0	0	0	2	8	15	14	6	1	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR PARMER

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO.)
BASE II AT DALHART, TX (HARTLEY CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	2	88	1000	1855	731	32	10	2	0	0	0	0
AVAILABLE RESIDENT LABOR FORCE	13	13	13	13	13	13	13	13	13	13	13	14	14
NET CIVILIAN LABOR FORCE IMPACT	0	0	100	1196	2180	788	25	4	0	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR FARMER

ALTERNATIVE BB SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(L
SPLIT BASE II AT CLOVIS, NM (CURRY CO)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	0	0	2	8	15	14	6	1	0	0	0	0
AVAILABLE RESIDENT LABOR FORCE	13	13	13	13	13	13	13	13	13	13	13	14	14
NET CIVILIAN LABOR FORCE IMPACT	0	0	0	0	2	8	7	0	0	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN PARTNER

ALTERNATIVE 7: FULL EMPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO.)
BASE II AT DALHART, TX (HARTLEY CO.)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
POPULATION	10300	10300	10300	10300	10310	10330	10350	10370	10400	10470	10550	10630	10710
LF PARTICIPATION RATE	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42
LABOR FORCE	4367	4367	4367	4367	4371	4380	4388	4397	4410	4439	4473	4507	4541
EMPLOYMENT LF CONCEP	4223	4223	4223	4223	4227	4235	4244	4252	4264	4293	4326	4358	4391
UNEMPLOYMENT	144	144	144	144	144	145	144	145	146	146	147	149	150
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
RESIDENTIAL LF	13	13	13	13	13	13	13	13	13	13	13	14	14
--FOR CONSTRUCTION	4	4	4	4	4	4	4	4	4	4	4	4	4
--FOR OPERATIONS	3	3	3	3	3	3	3	3	3	3	3	3	3
--FOR IND. EMPLOYMENT	7	7	7	7	7	7	7	7	7	7	7	7	7
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	75	675	1125	350	0	0	0	0	0	0	0
SHELTER ASS. & CKOUT	0	0	0	250	600	300	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS. & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	2	13	75	130	81	32	10	2	0	0	0	0
TOTAL	0	2	88	1000	1855	731	32	10	2	0	0	0	0
M-X LF IMMIGRATION													
CONSTRUCTION LF	0	0	76	714	1193	368	0	0	0	0	0	0	0
ASS. AND CKOUT LF	0	0	0	250	600	300	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	25	232	388	120	0	0	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	0	0	0	0	25	4	0	0	0	0	0
TOTAL LF	0	0	100	1196	2180	788	25	4	0	0	0	0	0
PROJECTIONS WITH M-X													
POPULATION	10300	10300	10509	12508	14180	11641	10403	10378	10400	10470	10550	10630	10710
CIV. LABOR FORCE	4367	4367	4467	5563	6552	5168	4413	4401	4410	4439	4473	4507	4541
EMPLOYMENT LF CONCEP	4223	4223	4311	5223	6082	4966	4275	4262	4266	4293	4326	4358	4391
UNEMPLOYMENT	144	142	156	340	470	202	138	139	144	146	147	149	150
UNEMPLOYMENT RATE	0.03	0.03	0.04	0.06	0.07	0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.03

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN PARTNER

ALTERNATIVE 88 SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(L
SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

VARIABLE	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE												
POPULATION	10300	10300	10300	10310	10330	10350	10370	10400	10470	10550	10630	10710
LF PARTICIPATION RATE	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42
LABOR FORCE	4367	4367	4367	4371	4380	4388	4397	4410	4439	4473	4507	4541
EMPLOYMENT: LF CONCEPT	4223	4223	4223	4227	4235	4244	4252	4264	4293	4326	4358	4391
UNEMPLOYMENT	144	144	144	144	145	144	145	146	146	147	149	150
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
RESIDENTIAL LF	13	13	13	13	13	13	13	13	13	13	14	14
--FOR CONSTRUCTION	4	4	4	4	4	4	4	4	4	4	4	4
--FOR OPERATIONS	3	3	3	3	3	3	3	3	3	3	3	3
--FOR IND EMPLOYMENT	7	7	7	7	7	7	7	7	7	7	7	7
M-X RELATED EMPLOYMENT												
SHELTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	0	2	2	15	14	6	1	0	0	0	0
TOTAL	0	0	2	2	15	14	6	1	0	0	0	0
M-X LF IMMIGRATION												
CONSTRUCTION LF	0	0	0	0	0	0	0	0	0	0	0	0
ASS AND CKOUT LF	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	0	0	0	0	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	0	2	8	7	0	0	0	0	0	0
TOTAL LF	0	0	0	2	8	7	0	0	0	0	0	0
PROJECTIONS WITH M-X												
POPULATION	10300	10300	10300	10313	10348	10365	10370	10400	10470	10550	10630	10710
CIV LABOR FORCE	4367	4367	4367	4373	4388	4395	4397	4410	4439	4473	4507	4541
EMPLOYMENT: LF CONCEPT	4223	4223	4225	4235	4250	4257	4258	4265	4293	4326	4358	4391
UNEMPLOYMENT	144	144	142	138	138	138	137	145	146	147	149	150
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03

M-X RELATED EARNINGS. IN MILLIONS OF FY 1980 DOLLARS. IN PARIER

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (1.)
 BASE I AT CLOYVIS, NM (CURRY CO.)
 BASE II AT DALHART, TX (HARTLEY CO.)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	0.0	5.0	51.6	90.6	31.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
OPERATIONS	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
INDIRECT	0.0	0.0	0.2	1.0	1.7	1.1	0.4	0.1	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	5.2	52.6	92.3	32.1	0.4	0.1	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 3-NOV-80

H-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN PARTNER
 ALTERNATIVE BB SPLIT DEPLOYMENT (35/65)--TEXAS/NEW MEXICO/L
 SPLIT BASE II AT CLOVIS, NH (CURRY CO.)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
OPERATIONS	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
INDIRECT	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
TOTAL	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

SOURCE: HDR SCIENCES, 31-OCT-80

PROJECTED BASELINE POPULATION AND CUMULATIVE M-X RELATED IN-MIGRATION BY ALTERNATIVE, IN PARTNER
 ASSUMING TREND BASELINE

ALTERNATIVE / POPULATION	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE POPULATION	10300	10300	10300	10300	10310	10330	10350	10370	10400	10470	10550	10630	10710
ALTERNATIVE 7													
M-X IN-MIGRATION	0	0	209	2208	3870	1311	53	8	0	0	0	0	0
TOTAL POPULATION	10300	10300	10509	12508	14180	11641	10403	10378	10400	10470	10550	10630	10710
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	2.0	21.4	37.5	12.7	0.5	0.1	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X IN-MIGRATION	0	0	0	0	3	18	15	0	0	0	0	0	0
TOTAL POPULATION	10300	10300	10300	10300	10313	10348	10365	10370	10400	10470	10550	10630	10710
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 4-DEC-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * BY ALTERNATIVE, IN FARMER
 ASSUMING TREND BASELINE

ALTERNATIVE /CATEGORIES	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
CLUSTER CONSTRUCTION	0	0	209	1958	3270	1011	0	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	250	600	300	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	53	8	0	0	0	0	0
TOTAL	0	0	209	2208	3870	1311	53	8	0	0	0	0	0
ALTERNATIVE 8B													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	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	3	18	15	0	0	0	0	0	0
TOTAL	0	0	0	0	3	18	15	0	0	0	0	0	0

*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD. SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PLACE OF RESIDENCE, BY ALTERNATIVE, IN PARTNER
ASSUMING TREND BASELINE

ALTERNATIVE / PLACE OF RESIDENCE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
CONSTRUCTION CAMPS	0	0	73	923	1723	648	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	136	1285	2147	663	53	8	0	0	0	0	0
TOTAL	0	0	209	2208	3870	1311	53	8	0	0	0	0	0
ALTERNATIVE 8B													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	0	0	3	18	15	0	0	0	0	0	0
TOTAL	0	0	0	0	3	18	15	0	0	0	0	0	0

SOURCE: HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED HOUSEHOLDS EXPECTED TO RESIDE IN LOCAL COMMUNITIES, BY ALTERNATIVE, IN PARTNER ASSUMING TREND BASELINE

ALTERNATIVE / EXPECTED SOURCE OF NEED	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE HOUSEHOLDS	3259	3259	3259	3259	3262	3268	3275	3281	3291	3313	3338	3363	3389
ALTERNATIVE 7													
CONSTRUCTION WORKER	0	0	39	367	613	189	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	19	3	0	0	0	0	0
TOTAL M-X RELATED	0	0	39	367	613	189	19	3	0	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	1.2	11.3	18.8	5.8	0.6	0.1	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
CONSTRUCTION WORKER	0	0	0	0	0	0	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	1	6	5	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	1	6	5	0	0	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES. 9-DEC-80

CUMULATIVE M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN PARTNER
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	3422	3422	3422	3422	3425	3432	3439	3445	3455	3478	3505	3532	3558
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	41	385	644	199	20	3	0	0	0	0	0
TOTAL M-X RELATED	0	0	41	385	644	199	20	3	0	0	0	0	0
M-X PLUS BASELINE	3422	3422	3463	3807	4069	3631	3459	3448	3455	3478	3505	3532	3558
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	1	7	6	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	1	7	6	0	0	0	0	0	0
M-X PLUS BASELINE	3422	3422	3422	3422	3426	3439	3445	3445	3455	3478	3505	3532	3558

SOURCE: HDR SCIENCES, 1-NOV-80

NET ANNUAL M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN PARTNER ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	3422	0	0	0	3	6	6	6	9	23	26	26	26
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	41	344	259	-445	-179	-17	-3	0	0	0	0
TOTAL M-X RELATED	0	0	41	344	259	-445	-179	-17	-3	0	0	0	0
M-X PLUS BASELINE	3422	0	41	344	262	-438	-172	-10	6	23	26	26	26
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	0	0	0	1	6	-1	-6	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	1	6	-1	-6	0	0	0	0	0
M-X PLUS BASELINE	3422	0	0	0	4	12	5	0	9	23	26	26	26

SOURCE HDR SCIENCES, 1-NOV-80

CUMULATIVE M-I RELATED LAND REQUIREMENTS (ACRES) BY USE CATEGORY, BY ALTERNATIVE IN PAPER
 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
MOBILE HOMES	0	0	8	77	129	40	4	1	0	0	0	0	0
SUBTOTAL	0	0	8	77	129	40	4	1	0	0	0	0	0
RETAIL/COMM /INDUS	0	0	0	6	10	4	0	0	0	0	0	0	0
SIS AND HWYS	0	0	6	54	84	28	3	0	0	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	3	26	44	14	0	0	0	0	0	0	0
TOTAL	0	0	17	163	271	86	7	1	0	0	0	0	0
ALTERNATIVE 8B													
PERMANENT HOMES	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	0	0	0	0	1	1	0	0	0	0	0	0
SUBTOTAL	0	0	0	0	0	1	1	0	0	0	0	0	0
RETAIL/COMM /INDUS	0	0	0	0	0	0	0	0	0	0	0	0	0
SIS AND HWYS	0	0	0	0	0	0	0	0	0	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	1	1	0	0	0	0	0	0

SOURCE HDR SCIENCES. 1-NOV-80

PROJECTED M-X RELATED LAND REQUIREMENTS FOR PARKS AND PLAYGROUNDS, BY ALTERNATIVE, IN PARKER
 ASSUMING TREND BASELINE

ALTERNATIVE / LAND REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
PLAYGROUNDS	0	0	0	1	2	1	0	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	2	3	1	0	0	0	0	0	0	0
COMMUNITY PARKS	0	0	1	5	9	3	0	0	0	0	0	0	0
TOTAL	0	0	1	8	14	5	0	0	0	0	0	0	0
ALTERNATIVE 8B													
PLAYGROUNDS	0	0	0	0	0	0	0	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNITY PARKS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS, IN PARMER
 ASSUMING TREND BASELINE

ALTERNATIVE / REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
PHYSICIANS	15	15	15	15	15	15	15	15	15	15	15	15	16
REGISTERED NURSES	46	46	46	46	46	46	46	46	46	47	47	47	48
DENTISTS	5	5	5	5	5	5	5	5	5	5	5	5	5
MENTAL HEALTH PERSON	2	2	2	2	2	2	2	2	2	2	2	2	2
HOSPITAL BEDS	41	41	41	41	41	41	41	41	41	41	42	42	42
ALTERNATIVE 7													
PHYSICIANS	0	0	0	1	2	0	0	0	0	0	0	0	0
REGISTERED NURSES	0	0	0	2	3	1	0	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	2	4	1	0	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	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED SCHOOL ENROLLMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN PARMER
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER PUPILS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1994
BASELINE ENROLLMENTS	2678	2678	2678	2678	2680	2685	2691	2696	2704	2722	2743	2763	2784	2784
ALTERNATIVE 7														
K-6	0	0	23	222	370	114	5	1	0	0	0	0	0	0
7-9	0	0	12	111	185	57	3	0	0	0	0	0	0	0
10-12	0	0	12	111	185	57	3	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	47	443	741	229	11	2	0	0	0	0	0	0
M-X PLUS BASELINE	2678	2678	2725	3121	3421	2914	2702	2698	2704	2722	2743	2763	2784	2784
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	1.8	16.5	27.6	8.5	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B														
K-6	0	0	0	0	0	2	2	0	0	0	0	0	0	0
7-9	0	0	0	0	0	1	1	0	0	0	0	0	0	0
10-12	0	0	0	0	0	1	1	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	1	4	3	0	0	0	0	0	0	0
M-X PLUS BASELINE	2678	2678	2678	2678	2681	2689	2694	2696	2704	2722	2743	2763	2784	2784
PERCENT DIFFERENCE FROM 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	0.0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED TEACHER REQUIREMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN PARMER
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER TEACHERS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	121	121	121	121	121	122	122	122	122	123	124	125	126
ALTERNATIVE 7													
K-6	0	0	1	9	15	5	0	0	0	0	0	0	0
7-9	0	0	1	5	8	2	0	0	0	0	0	0	0
10-12	0	0	1	5	8	3	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	2	19	31	10	0	0	0	0	0	0	0
M-X PLUS BASELINE	121	121	123	140	152	132	122	122	122	123	124	125	126
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	1.6	15.6	25.4	8.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
K-6	0	0	0	0	0	0	0	0	0	0	0	0	0
7-9	0	0	0	0	0	0	0	0	0	0	0	0	0
10-12	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	121	121	121	121	121	122	122	122	122	123	124	125	126
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL BY ALTERNATIVE, IN FARMER
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	20	20	20	20	20	20	20	20	20	20	21	21	21
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	4	7	2	0	0	0	0	0	0	0
M-X PLUS BASELINE	20	20	20	24	27	22	20	20	20	20	21	21	21
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	19.4	33.9	9.7	0.0	0.0	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
M-X PLUS BASELINE	20	20	20	20	20	20	20	20	20	20	21	21	21
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL BY ALTERNATIVE, IN PARTNER
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	16	16	16	16	17	17	17	17	17	17	17	17	17
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	2	3	1	0	0	0	0	0	0	0
M-X PLUS BASELINE	16	16	16	18	20	18	17	17	17	17	17	17	17
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	11.8	17.6	5.9	0.0	0.0	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
M-X PLUS BASELINE	16	16	16	16	17	17	17	17	17	17	17	17	17
PERCENT DIFFERENCE FROM 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

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN FARMER ASSUMING TREND BASELINE

ALTERNATIVE / LAND REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6
ALTERNATIVE 7													
M-X REQUIREMENTS	0.0	0.0	0.0	0.2	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M-X PLUS BASELINE	1.5	1.5	1.5	1.7	1.8	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	12.9	17.4	6.5	0.0	0.0	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	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6
PERCENT DIFFERENCE FROM 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

SOURCE HDR SCIENCES, 4-NDV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN POTTER/RANDALL ASSUMING TREND BASELINE

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN POTTER/RANDALL

ALTERNATIVE 7 - FULL EMPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE 1 AT CLOUDIS, NM (CURRY CO.)
 BASE 11 AT FALMART, TX (HARTLEY CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	99	280	563	1475	3182	4686	5122	3029	1814	1318	1411	1311	1311
TOTAL EARNINGS (MIL \$)	13	36	73	192	499	1213	745	503	236	171	179	179	179
LF IMMIGRATION	0	59	339	1814	5527	8399	8379	4931	1577	1078	1098	1098	1098
PROJURE EXPEND (MIL \$)	0	0	0	1	3	6	6	8	8	8	8	8	8
CONSUMP EXPEND (MIL \$)	2	4	11	22	66	91	75	62	21	11	21	11	11
POPULATION EFFECTS													
CUMULATIVE IMMIGRATION	0	126	722	3294	9665	15365	14674	2688	3848	2787	2745	2745	2745
COMMUNITY IMMIGRATION	0	126	722	3294	9308	14285	14424	2682	3848	2787	2745	2745	2745
COMMUNITY NET ANNUAL CH	0	126	596	2572	6014	4976	137	-4736	-5800	-1061	12	6	6
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	10	54	189	552	844	1421	1708	996	898	871	871	871
ANNUAL CONSTRUCTION	0	10	44	131	367	271	576	381	-213	-188	17	17	17
CUM MOBILE HOMES	0	38	217	975	2589	3941	3522	1719	413	292	792	792	159
ANNUAL DELIVERY/REMOV	0	38	179	757	1614	1371	-427	-1814	-1306	211	12	12	12
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REG	0	10	53	276	651	996	1053	760	349	263	761	266	266
ACRES NON-RESIDENTIAL	0	11	52	234	658	1067	1029	495	278	247	205	205	205
TOTAL URBAN ACRES REG	0	21	108	470	1309	2023	2082	1475	627	510	456	456	456
COMMUNITY SERVICES EFFECTS													
SCHOOL ENROLLMENTS GEN	0	25	145	804	2540	3829	3743	2334	927	430	417	417	417
TEACHER REQUIREMENTS	0	1	6	34	104	174	139	92	35	24	26	26	26
PHYSICIANS REQUIRED	0	0	0	0	1	1	1	1	1	1	1	1	1
HOSPITAL BEDS REQUIRED	0	0	0	1	1	1	1	1	1	1	1	1	1
POLICEMEN REQUIRED	0	0	1	4	15	35	44	31	13	6	0	0	0
FIREMEN REQUIRED	0	0	1	4	15	35	44	31	13	6	0	0	0
ACRES PARKLANDS REQUIRED	0	0	1	4	15	35	44	31	13	6	0	0	0

SOURCE: HEP, SEP/DEC, 1982-83

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN POTTER/RANDALL
 ALTERNATIVE 88 SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO
 SPLIT BASE II AT CLOVIS, NH (CURRY CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	95	203	351	597	1138	1692	2142	1742	642	358	353	353	353
TOTAL EARNINGS (MIL \$)	1 2	2 6	4 6	7 2	14 8	22 0	27 8	22 6	8 3	4 7	4 6	4 6	4 6
LF IN-MIGRATION	0	0	127	834	1892	1754	2448	1693	402	115	107	104	101
PROCURE EXPEND (MIL \$)	0	0	0 6	1 1	1 7	2 3	2 9	3 5	3 5	3 5	3 5	3 5	3 5
CONSUMP EXPEND (MIL \$)	2 3	4 3	7 1	11 0	23 8	33 3	41 2	28 8	5 4	5 1	5 1	5 1	5 1
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	271	1271	3043	3438	4668	3369	855	244	227	220	214
COMMUNITY IN-MIGRATION	0	0	271	1271	3043	3438	4668	3369	855	244	227	220	214
COMMUNITY NET ANNUAL CH	0	0	271	1000	1772	395	1230	-1300	-2514	-611	-17	-6	-6
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	102	410	1010	1250	1679	1243	321	92	85	82	80
ANNUAL DELIVERY/REMOV	0	0	102	308	600	240	428	-435	-923	-229	-6	-3	-2
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REQ	0	0	20	82	202	250	336	249	64	18	17	16	16
ACRES NON-RESIDENTIAL	0	2	20	93	217	246	330	239	61	18	17	17	17
TOTAL URBAN ACRES REQ	0	2	40	175	419	496	666	488	125	36	34	33	33
COMMUNITY SERVICES EFFECTS													
SCHOOL EMPLOYMENTS GEN	0	0	54	381	841	769	1076	715	172	47	46	44	43
TEACHER REQUIREMENTS	0	0	2	14	36	32	47	30	7	2	2	2	2
PHYSICIANS REQUIRED	0	0	0	4	11	4	6	4	1	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	1	3	10	12	16	12	3	1	0	0	0
POLICEMEN REQUIRED	0	0	0	2	6	4	6	6	1	0	0	0	0
FIREMEN REQUIRED	0	0	0	2	5	5	7	5	1	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	0	0	4	4	6	4	1	0	0	0	0

SOURCE: HMR SCIENCES, 10 DEC-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN POTTER/RANDALL

ALTERNATIVE 7: FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO.)
 BASE II AT DALHART, TX (HARTLEY CO.)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES													
CONSTRUCTION	0	0	0	0	850	1500	50	0	0	0	0	0	0
ASSEMBLY + CONSTRUCT.	0	0	0	0	0	400	250	0	0	0	0	0	0
BASE													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS													
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	850	1700	300	0	0	0	0	0	0
INDIRECT	99	280	563	1475	3182	4686	5122	3869	1814	1318	1311	1311	1311
TOTAL	99	280	563	1475	4032	6386	5422	3869	1814	1318	1311	1311	1311

SOURCE: HDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN POTTEIK/RANDALL
 ALTERNATIVE 88 SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(L
 SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUCT.	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS													
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	95	203	351	557	1138	1692	2142	1742	642	358	353	353	353
TOTAL	95	203	351	557	1138	1692	2142	1742	642	358	353	353	353

SOURCE HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR POTTER/RANDALL

ALTERNATIVE 7. FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO)
BASE II AT DALHART, TX (HARTLEY CO)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	99	280	601	2133	5712	8993	8565	5291	1899	1403	1395	1395	1395
AVAILABLE RESIDENT LABOR FORCE	437	443	448	454	459	464	470	475	481	486	492	478	504
NET CIVILIAN LABOR FORCE IMPACT	0	59	339	1814	5527	8899	8379	4931	1577	1078	1068	1065	1062

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR POTTER/RANDALL

ALTERNATIVE BB: SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(L)
SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	95	203	401	1157	2183	2102	2782	2022	642	358	353	353	353
AVAILABLE RESIDENT LABOR FORCE	437	443	448	454	459	464	470	475	481	486	492	498	504
NET CIVILIAN LABOR FORCE IMPACT	0	0	127	634	1892	1754	2448	1653	402	115	107	104	101

SOURCE: HDR SCIENCES, 31-OCT-80

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS
WITH AND WITHOUT M-X IN POTTER/RANDALL

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO.)
BASE II AT DALHART, TX (HARTLEY CO.)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
POPULATION	166340	168580	170660	172780	174780	176800	178860	180960	183100	185280	187500	189760	192060
LF PARTICIPATION RATE	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52
LABOR FORCE	87433	88504	89596	90709	91759	92820	93901	95004	96127	97272	98447	99624	100831
EMPLOYMENT LF CONCEPT	84373	85407	86461	87535	88548	89571	90615	91679	92763	93867	94992	96137	97302
UNEMPLOYMENT	3060	3097	3135	3174	3211	3249	3286	3325	3364	3405	3445	3487	3529
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
RESIDENTIAL LF	437	443	448	454	459	464	470	475	481	486	492	498	504
--FOR CONSTRUCTION	131	133	134	136	138	139	141	143	144	146	148	149	151
--FOR OPERATIONS	87	89	90	91	92	93	94	95	96	97	98	99	100
--FOR IND EMPLOYMENT	219	221	224	227	229	232	235	238	240	244	246	248	252
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	38	588	2038	3150	2620	1075	0	0	0	0	0
SHELTER ASS & CKOUT	0	0	0	0	0	400	250	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	70	473	718	508	263	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	60	120	180	243	243	243	243	243	243
OPERATIONS, CIVILIAN	0	0	0	0	20	40	65	85	85	85	85	85	85
INDIRECT EMPLOYMENT	99	280	563	1475	3182	4686	5122	3869	1814	1318	1318	1318	1318
TOTAL	99	280	601	2133	5772	9113	8745	4534	2163	1649	1649	1649	1649
M-X LF IMMIGRATION													
CONSTRUCTION LF	0	0	0	555	2524	3966	3177	1271	0	0	0	0	0
ASS AND CKOUT LF	0	0	0	0	0	400	250	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	180	834	1316	1074	468	0	0	0	0	0
ADDITIONAL INDIRECT	0	59	339	1079	2169	3212	3838	3191	1573	1023	1023	1023	1023
TOTAL LF	0	59	339	1814	5527	8099	8379	4931	1573	1023	1023	1023	1023
PROJECTIONS WITH M-X													
POPULATION	166340	168706	171382	176074	184445	192145	193874	197448	199148	199767	200386	201005	201624
CIV LABOR FORCE	87433	88564	89736	92523	94286	96119	97981	99795	101576	103357	105138	106919	108700
EMPLOYMENT LF CONCEPT	84473	85687	87061	89667	92660	95845	99188	102670	106443	110321	114204	118091	121974
UNEMPLOYMENT	2960	2877	2875	3056	3024	3174	3191	3125	3093	3036	2934	2818	2726
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS.
WITH AND WITHOUT M.I. IN PUTTER/PANDAL

ALTERNATIVE B8 SPLIT DEPLOYMENT (35/65) - TEXAS/NEW MEXICO
SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASLINE													
POPULATION	166540	168580	170660	172780	174780	176800	178860	180960	183100	185280	187500	189760	192060
LF PARTICIPATION RATE	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52
LABOR FORCE	87433	88504	89596	90709	91759	92820	93901	95004	96127	97272	98437	99624	100831
EMPLOYMENT LF CONCEP	84373	85407	86461	87535	88548	89571	90615	91679	92763	93867	94992	96137	97302
UNEMPLOYMENT	3060	3097	3135	3174	3211	3249	3286	3325	3364	3405	3445	3487	3529
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
RESIDENTIAL LF	437	443	448	454	459	464	470	475	481	486	492	498	504
--FOR CONSTRUCTION	131	133	134	136	138	139	141	143	144	146	148	149	151
--FOR OPERATIONS	87	89	90	91	92	93	94	95	96	97	98	98	101
--FOR IND EMPLOYMENT	219	221	224	227	229	232	235	238	240	243	246	249	252
M-I RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	50	600	1045	410	640	280	0	0	0	0	0
SHELTER ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	95	203	351	557	1138	1692	2142	1742	642	358	353	353	353
TOTAL	95	203	401	1157	2183	2102	2782	2022	642	358	353	353	353
M-I LF IMMIGRATION													
CONSTRUCTION LF	0	0	0	494	965	208	531	146	0	0	0	0	0
ASS AND CKOUT LF	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	160	314	94	173	48	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	127	180	613	1372	1743	1439	402	115	107	104	101
TOTAL LF	0	0	127	834	1892	1754	2448	1653	402	115	107	104	101
PROJECTIONS WITH M-I													
POPULATION	166540	168580	170931	174051	177823	180238	183328	184329	183953	183524	187727	189980	192274
CIV LABOR FORCE	87433	88504	89724	91343	92652	94574	96350	96657	96599	97387	98544	99728	100932
EMPLOYMENT LF CONCEP	84468	85610	86862	88692	90731	91674	93397	93701	93403	94225	95345	96490	97655
UNEMPLOYMENT	2965	2894	2862	2851	2921	2900	2953	2956	3124	3162	3199	3238	3277
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03

M I RELATED EARNINGS. IN MILLIONS OF FY 1980 DOLLARS. IN POTTER/RANDALL.

ALTERNATIVE BB SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO/L
SPLIT BASE II AT CLOVIS, NM (CURRY CO)

SOURCE OF EARNINGS	1987	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
OPERATIONS	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
INDIRECT	1 2	2 6	4 6	7 2	14 8	22 0	27 8	22 6	8 3	4 7	4 6	4 6	4 6
TOTAL	1 2	2 6	4 6	7 2	14 8	22 0	27 8	22 6	8 3	4 7	4 6	4 6	4 6

SOURCE HDR SCIENCES. 31-OCT-80

PROJECTED BASELINE POPULATION AND CUMULATIVE M-X RELATED IN-MIGRATION BY ALTERNATIVE, IN POTTER/RANDALL
 ASSUMING TREND BASELINE

ALTERNATIVE / POPULATION	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE POPULATION	166540	168980	170660	172780	174780	176800	178860	180960	183100	185280	187500	189760	192060
ALTERNATIVE 7													
M-X IN-MIGRATION	0	126	722	3294	9665	15365	14674	9688	3848	2787	2765	2759	2752
TOTAL POPULATION	166540	168706	171382	176074	184445	192165	193534	190648	186948	188067	190265	192519	194812
PERCENT DIFFERENCE FROM BASELINE	0.0	0.1	0.4	1.9	5.5	8.7	8.2	5.4	2.1	1.5	1.5	1.5	1.4
ALTERNATIVE 8B													
M-X IN-MIGRATION	0	0	271	1271	3043	3438	4668	3369	855	244	227	220	214
TOTAL POPULATION	166540	168980	170931	174051	177823	180238	183528	184329	183955	185524	187727	189980	192274
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.2	0.7	1.7	1.9	2.6	1.9	0.5	0.1	0.1	0.1	0.1

SOURCE: HDR SCIENCES, 4-DEC-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * BY ALTERNATIVE, IN POTTER/RANDALL
 ASSUMING TREND BASELINE

ALTERNATIVE /CATEGORIES	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
BASE CONSTRUCTION	0	0	0	106	855	1324	928	449	0	0	0	0	0
CLUSTER CONSTRUCTION	0	0	0	892	4044	6495	4751	1839	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	400	250	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	151	302	453	610	610	610	610	610	610
CIVILIAN OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	126	722	2296	4615	6844	8252	6790	3238	2177	2155	2149	2142
TOTAL	0	126	722	3294	9665	15365	14674	9688	3848	2787	2765	2759	2752
ALTERNATIVE 8B													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	0	0	888	1737	518	956	263	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	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	271	383	1305	2920	3712	3105	855	244	227	220	214
TOTAL	0	0	271	1271	3043	3438	4668	3369	855	244	227	220	214

*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PLACE OF RESIDENCE, BY ALTERNATIVE, IN POTTER/RANDALL
 ASSUMING TREND BASELINE

ALTERNATIVE / PLACE OF RESIDENCE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
CONSTRUCTION CAMPS	0	0	0	0	356	1080	250	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	126	722	3294	9308	14285	14424	9688	3848	2787	2765	2759	2752
TOTAL	0	126	722	3294	9665	15365	14674	9688	3848	2787	2765	2759	2752
ALTERNATIVE 8B													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	271	1271	3043	3438	4668	3369	855	244	227	220	214
TOTAL	0	0	271	1271	3043	3438	4668	3369	855	244	227	220	214

SOURCE HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED HOUSEHOLDS EXPECTED TO RESIDE IN LOCAL COMMUNITIES, BY ALTERNATIVE, IN POTTIER/RANDALL ASSUMING TEND BASELINE

ALTERNATIVE / EXPECTED SOURCE OF NEED	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE HOUSEHOLDS	59691	60422	61168	61928	62645	63369	64107	64860	65627	66408	67204	68014	68838
ALTERNATIVE 7													
CONSTRUCTION WORKER	0	0	0	285	1298	2039	1634	653	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	46	92	137	185	185	185	185	185	185
CIVILIAN OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT WORKER	0	45	258	820	1648	2444	2947	2425	1156	778	770	768	765
TOTAL M-X RELATED	0	45	258	1105	2992	4576	4718	3264	1341	962	954	952	950
PERCENT DIFFERENCE FROM BASELINE	0.0	0.1	0.4	1.8	4.8	7.2	7.4	5.0	2.0	1.4	1.4	1.4	1.4
ALTERNATIVE 8B													
CONSTRUCTION WORKER	0	0	0	254	496	148	273	75	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	97	137	426	1043	1326	1109	305	87	81	79	76
TOTAL M-X RELATED	0	0	97	391	962	1191	1599	1184	305	87	81	79	76
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.2	0.6	1.5	1.9	2.5	1.8	0.5	0.1	0.1	0.1	0.1

SOURCE HDR SCIENCES, 9-DEC-80

CUMULATIVE M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN POTTER/RANDALL ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	62676	63444	64226	65024	65777	66537	67312	68103	68908	69729	70564	71415	72280
ALTERNATIVE 7													
SINGLE FAMILY UNITS	0	5	27	94	336	513	894	1140	714	606	601	600	598
MULTI-FAMILY UNITS	0	5	27	91	216	331	528	568	282	202	200	200	199
MOBILE HOMES	0	38	217	975	2589	3961	3533	1719	413	202	200	200	199
TOTAL M-X RELATED	0	47	271	1160	3142	4804	4954	3427	1408	1010	1002	1000	997
M-X PLUS BASELINE	62676	63491	64497	66184	68919	71341	72266	71530	70316	70739	71566	72415	73277
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	102	410	1010	1250	1679	1243	321	92	85	82	80
TOTAL M-X RELATED	0	0	102	410	1010	1250	1679	1243	321	92	85	82	80
M-X PLUS BASELINE	62676	63444	64328	65434	66787	67787	68991	69346	69229	69821	70649	71497	72360

SOURCE: HDR SCIENCES, 1-NOV-80

NET ANNUAL M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN POTTER/RANDALL ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	62676	767	782	797	752	760	775	790	805	820	835	850	865
ALTERNATIVE 7													
SINGLE FAMILY UNITS	0	5	22	67	242	177	381	246	-426	-108	-5	-1	-2
MULTI-FAMILY UNITS	0	5	22	64	125	115	197	40	-286	-80	-2	0	-1
MOBILE HOMES	0	38	179	758	1614	1372	-428	-1814	-1306	-211	-2	0	-1
TOTAL M-X RELATED	0	47	224	889	1982	1662	150	-1527	-2019	-398	-8	-2	-3
M-X PLUS BASELINE	62676	814	1006	1686	2734	2422	925	-736	-1213	422	827	848	862
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	102	308	600	240	429	-436	-922	-229	-7	-3	-2
TOTAL M-X RELATED	0	0	102	308	600	240	429	-436	-922	-229	-7	-3	-2
M-X PLUS BASELINE	62676	767	884	1105	1352	1000	1204	354	-116	591	828	847	863

SOURCE: HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED LAND REQUIREMENTS (ACRES) BY USE CATEGORY, BY ALTERNATIVE IN POTTER/RANDALL
 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	2	12	40	134	204	351	437	266	222	220	220	219
MOBILE HOMES	0	8	43	195	518	792	707	344	83	40	40	40	40
SUBTOTAL	0	10	55	235	652	996	1058	781	349	262	260	260	259
RETAIL/COMM /INDUS.	0	3	5	22	61	93	91	52	16	12	12	12	12
STS AND HWYS	0	6	37	160	436	665	690	486	205	150	150	150	150
PUBLIC/INSTITUTIONAL	0	2	11	52	161	249	244	157	57	43	43	43	43
TOTAL	0	21	108	470	1309	2003	2082	1475	627	468	466	465	464
ALTERNATIVE 8B													
PERMANENT HOMES	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	0	20	82	202	250	336	249	64	18	17	16	16
SUBTOTAL	0	0	20	82	202	250	336	249	64	18	17	16	16
RETAIL/COMM /INDUS.	0	2	3	14	25	20	26	18	5	3	3	3	3
STS AND HWYS	0	0	14	56	139	174	231	172	44	12	11	11	11
PUBLIC/INSTITUTIONAL	0	0	3	23	53	52	73	49	12	3	3	3	3
TOTAL	0	2	40	175	419	496	666	488	125	36	34	33	33

SOURCE: HDR SCIENCES, 1-NDV-80

PROJECTED M-X RELATED LAND REQUIREMENTS FOR PARKS AND PLAYGROUNDS, BY ALTERNATIVE, IN POTTER/RANDALL
 ASSUMING TREND BASELINE

ALTERNATIVE / LAND REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
PLAYGROUNDS	0	0	1	3	9	14	14	10	4	3	3	3	3
NEIGHBORHOOD PARKS	0	0	1	4	12	19	19	13	5	4	4	4	4
COMMUNITY PARKS	0	1	3	13	37	57	58	39	15	11	11	11	11
TOTAL	0	1	5	20	58	90	91	62	24	18	18	18	18
ALTERNATIVE 8B													
PLAYGROUNDS	0	0	0	1	3	3	5	3	1	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	2	4	4	6	4	1	0	0	0	0
COMMUNITY PARKS	0	0	1	5	12	14	19	13	3	1	1	1	1
TOTAL	0	0	1	8	19	21	30	20	5	1	1	1	1

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS, IN POTTER/RANDALL
 ASSUMING TREND BASELINE

ALTERNATIVE / REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
PHYSICIANS	249	252	255	259	262	265	268	271	274	277	281	284	288
REGISTERED NURSES	749	758	767	777	786	795	804	814	823	833	843	853	864
DENTISTS	88	89	90	91	92	93	94	95	97	98	99	100	101
MENTAL HEALTH PERSON	44	45	46	46	47	47	48	48	49	50	50	51	51
HOSPITAL BEDS	666	674	682	691	699	707	715	723	732	741	750	759	768
ALTERNATIVE 7													
PHYSICIANS	0	0	1	4	11	17	18	12	4	3	3	3	3
REGISTERED NURSES	0	0	3	12	30	45	49	35	14	9	9	7	9
DENTISTS	0	0	0	1	3	4	5	4	1	1	1	1	1
MENTAL HEALTH PERSON	0	0	0	0	1	2	2	2	0	0	0	0	0
HOSPITAL BEDS	0	0	2	11	27	41	44	31	13	8	8	8	8
ALTERNATIVE 8B													
PHYSICIANS	0	0	0	1	3	4	6	4	1	0	0	0	0
REGISTERED NURSES	0	0	1	3	9	14	18	14	3	1	1	1	1
DENTISTS	0	0	0	0	1	1	2	1	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	1	0	0	0	0	0	0
HOSPITAL BEDS	0	0	1	3	8	12	16	12	3	1	0	0	0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED SCHOOL ENROLLMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN POTTER/RANDALL
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER PUPILS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE ENROLLMENTS	43300	43830	44371	44922	45442	45968	46503	47049	47606	48172	48750	49337	49935
ALTERNATIVE 7													
K-6	0	13	73	403	1270	1965	1884	1169	417	311	309	308	307
7-9	0	6	36	201	635	982	942	584	209	155	154	154	154
10-12	0	6	36	201	635	982	942	584	209	155	154	154	154
TOTAL M-X RELATED	0	25	145	806	2540	3929	3768	2338	835	622	617	616	615
M-X PLUS BASELINE	43300	43855	44516	45728	47982	49897	50271	49387	48441	48794	49367	49953	50550
PERCENT DIFFERENCE FROM BASELINE	0.0	0.1	0.3	1.8	5.6	8.5	8.1	5.0	1.8	1.3	1.3	1.2	1.2
ALTERNATIVE 8B													
K-6	0	0	27	192	431	383	538	357	86	25	23	22	21
7-9	0	0	14	96	215	191	269	179	43	12	11	11	11
10-12	0	0	14	96	215	191	269	179	43	12	11	11	11
TOTAL M-X RELATED	0	0	54	383	861	765	1076	715	172	49	46	44	43
M-X PLUS BASELINE	43300	43830	44425	45305	46303	46733	47579	47764	47778	48221	48796	49381	49978
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.1	0.9	1.9	1.7	2.3	1.5	0.4	0.1	0.1	0.1	0.1

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED TEACHER REQUIREMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN POTTER/RANDALL
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER TEACHERS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	1968	1992	2016	2041	2065	2089	2113	2138	2163	2189	2215	2242	2269
ALTERNATIVE 7													
K-6	0	1	3	16	51	79	75	47	17	12	12	12	12
7-9	0	0	2	9	28	43	41	25	9	7	7	7	7
10-12	0	0	2	9	29	45	43	27	9	7	7	7	7
TOTAL M-X RELATED	0	1	6	34	107	166	159	99	35	26	26	26	26
M-X PLUS BASELINE	1968	1993	2022	2075	2172	2255	2272	2237	2198	2215	2241	2268	2295
PERCENT DIFFERENCE FROM BASELINE	0.0	0.1	0.3	1.7	5.2	7.9	7.5	4.6	1.6	1.2	1.2	1.2	1.1
ALTERNATIVE 8B													
K-6	0	0	1	8	17	15	22	14	3	1	1	1	1
7-9	0	0	1	4	9	8	12	8	2	1	0	0	0
10-12	0	0	1	4	10	9	12	8	2	1	1	1	1
TOTAL M-X RELATED	0	0	2	16	36	32	45	30	7	2	2	2	2
M-X PLUS BASELINE	1968	1992	2018	2057	2101	2121	2158	2168	2170	2191	2217	2244	2271
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.1	0.8	1.7	1.5	2.1	1.4	0.3	0.1	0.1	0.1	0.1

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL BY ALTERNATIVE, IN POTTER/RANDALL
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	333	337	341	345	349	353	357	361	366	370	375	379	384
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	1	6	17	30	29	19	7	5	5	5	5
M-X PLUS BASELINE	333	337	342	351	368	383	386	380	373	375	380	384	389
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.3	1.7	5.4	8.5	8.1	5.2	1.9	1.3	1.3	1.3	1.3
ALTERNATIVE 88													
M-X REQUIREMENTS	0	0	0	2	6	6	9	6	1	0	0	0	0
M-X PLUS BASELINE	333	337	341	347	355	359	366	367	367	370	375	379	384
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.6	1.7	1.7	2.5	1.7	0.3	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL BY ALTERNATIVE. IN POTTER/RANDALL
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	274	278	281	285	288	291	295	298	302	305	309	313	316
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	1	5	15	23	23	14	6	4	4	4	4
M-X PLUS BASELINE	274	278	282	290	303	314	318	314	308	309	313	317	320
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.4	1.8	5.2	7.9	7.8	5.4	2.0	1.3	1.3	1.3	1.3
ALTERNATIVE 8B													
M-X REQUIREMENTS	0	0	0	2	5	5	7	5	1	0	0	0	0
M-X PLUS BASELINE	274	278	281	287	293	276	302	303	303	05	309	313	316
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.7	1.7	1.7	2.4	1.7	0.3	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES. 1-NOV-80

TABLE 1. SUMMARY OF THE DATA AND REQUIREMENTS FOR THE ALTERNATIVE WASTE DISPOSAL TRENDS BASELINE

WASTE TYPE	1990	2000	2010	2020	2030	2040	2050	2060	2070	2080	2090	2100
HAZARDOUS WASTE	100	100	100	100	100	100	100	100	100	100	100	100
NON-HAZARDOUS WASTE	100	100	100	100	100	100	100	100	100	100	100	100
TOTAL WASTE	200	200	200	200	200	200	200	200	200	200	200	200
REQUIREMENTS	100	100	100	100	100	100	100	100	100	100	100	100
EXCESS WASTE	100	100	100	100	100	100	100	100	100	100	100	100

PROJECTED DATA, INF AND M-R RELATED LAND REQUIREMENTS (ARES) FOR THE WASTE DISPOSAL BY ALTERNATIVE IN SHIPMAN
 ASSUMING TRENDS BASELINE

SUMMARY OF PROJECTED AND ECONOMIC EFFECTS 1982-1994 IN THE BARRI

ALTERNATIVE 1 - CIVIL SETTLEMENT, TEXAS NEW MEXICO ILL
 BARRETT AND SONS, HURRY CO
 BARRETT AND SONS, HURRY CO

PROJECTED ECONOMIC VARIANCE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	1	2	12	79	146	337	323	40	6	0	0	0
TOTAL EARNINGS (\$ MIL)	0	0	0	0	0	4	4	4	1	0	0	0	0
NET IN-MIGRATION	0	0	0	5	22	139	330	316	73	1	0	0	0
PROFESSOR EARNINGS (\$ MIL)	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSUME EXPENDITURE (\$ MIL)	0	0	0	0	1	5	11	9	2	0	0	0	0
POPULATION EFFECTS													
CUMULATIVE POPULATION	0	0	0	10	47	296	702	672	154	1	0	0	0
COMMUNITY POPULATION	0	0	0	10	47	296	702	672	154	1	0	0	0
COMMUNITY NET ANNUAL CH	0	0	0	10	37	249	405	-29	-518	151	0	0	0
HOUSING EFFECTS													
NET PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
NET HOUSING	0	0	0	4	18	111	263	252	58	1	0	0	0
ANNUAL HOUSING	0	0	0	4	14	93	152	-11	-194	-57	-1	0	0
COMMUNITY HOUSING EFFECTS													
AREAS RESIDENTIAL REQ	0	0	0	1	4	22	53	50	12	0	0	0	0
AREAS RESIDENTIAL	0	0	0	0	0	18	50	48	10	0	0	0	0
TOTAL AREAS RES REQ	0	0	0	1	4	40	103	98	22	0	0	0	0
COMMUNITY ECONOMIC EFFECTS													
STATE PERMANENT HOUSING	0	0	0	0	0	0	141	135	31	0	0	0	0
STATE PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
STATE PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
STATE PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
STATE PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
STATE PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
STATE PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
STATE PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
STATE PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0

STATE PERMANENT HOUSING

SUMMARY OF PROJEKTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN SHERMAN
 ALTERNATIVE B0 - SPLIT DEPLOYMENT (35/65) TEXAS-NEW MEXICO
 SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	0	0	2	15	25	24	17	4	0	0	0	0
TOTAL EARNINGS (MIL \$)	0	0	0	0	0.2	0.3	0.3	0.2	0.1	0.0	0.0	0.0	0.0
LF IN-MIGRATION	0	0	0	0	7	18	17	10	0	0	0	0	0
PROFURE EXPEND (MIL \$)	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CONSUMP EXPEND (MIL \$)	0	0	0	0.1	0.5	0.8	0.7	0.4	0.0	0.0	0.0	0.0	0.0
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	0	0	16	38	35	21	0	0	0	0	0
COMMUNITY IN-MIGRATION	0	0	0	0	16	38	35	21	0	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	0	0	16	22	-2	-15	-21	0	0	0	0
HOUSING EFFECTS													
NUM PERMITTED HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
TOT. MOBILE HOMES	0	0	0	0	6	14	13	8	0	0	0	0	0
ANNUAL TOILET. REQ'D	0	0	0	0	6	8	1	.5	.8	0	0	0	0
COMMUNITY LABORING EFFECTS													
AGRIC RESIDENTIAL REQ	0	0	0	0	1	3	3	2	0	0	0	0	0
AGRIC UNRESIDENTIAL	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL URBAN AGEN. REQ	0	0	0	0	1	3	3	2	0	0	0	0	0
COMMUNITY LABORING EFFECTS													
TOTAL LABORING REQ	0	0	0	0	2	8	7	4	0	0	0	0	0
TECHNICAL REQ	0	0	0	0	0	0	0	0	0	0	0	0	0
UNSKILLED REQ	0	0	0	0	0	0	0	0	0	0	0	0	0
RESIDENTIAL REQ	0	0	0	0	0	0	0	0	0	0	0	0	0
UNRESIDENTIAL REQ	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRIC RESIDENTIAL REQ	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRIC UNRESIDENTIAL REQ	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: BUREAU OF ECONOMIC RESEARCH, 1980-89

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN SHERMAN

ALTERNATIVE 7 FULL DEPLOYMENT -- TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO)
 BASE II AT DALHART, TX (HARTLEY CO)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUCT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	1	2	12	29	146	337	323	80	8	0	0	0
TOTAL	0	1	2	12	29	146	337	323	80	8	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN SHERMAN
 ALTERNATIVE 88: SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(L
 SPLIT BASE II AT CLOVIS, NM (CURRY CO)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUCT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS													
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	2	15	25	24	17	4	0	0	0	0
TOTAL	0	0	0	2	15	25	24	17	4	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR SHERMAN

ALTERNATIVE 7: FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO.)
BASE II AT DALHART, TX (HARTLEY CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	1	2	12	29	146	337	323	80	8	0	0	0
AVAILABLE RESIDENT LABOR FORCE	14	14	14	14	14	14	14	14	14	15	15	15	15
NET CIVILIAN LABOR FORCE IMPACT	0	0	0	5	22	139	300	316	73	1	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR SHERMAN

ALTERNATIVE B8 SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO/
SPLIT BASE II AT CLOVIS, NM (CURRY CO)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	0	0	2	15	25	24	17	4	0	0	0	0
AVAILABLE RESIDENT LABOR FORCE	14	14	14	14	14	14	14	14	14	15	15	15	15
NET CIVILIAN LABOR FORCE IMPACT	0	0	0	0	7	11	17	10	0	0	0	0	0

SOURCE HDR SCIENCES, 31-OCT-80

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS.
WITH AND WITHOUT M-X, IN SHERMAN

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO.)
BASE II AT DALHART, TX (HARTLEY CO.)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE:													
POPULATION	3830	3850	3870	3890	3910	3930	3950	3970	4000	4030	4070	4110	4150
LF PARTICIPATION RATE	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40
LABOR FORCE	1532	1540	1548	1556	1564	1572	1580	1588	1600	1612	1628	1644	1660
EMPLOYMENT LF CONCEP	1472	1480	1488	1495	1503	1511	1518	1526	1538	1549	1565	1580	1595
UNEMPLOYMENT	60	60	60	61	61	61	62	62	62	63	63	64	65
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
RESIDENTIAL LF	14	14	14	14	14	14	14	14	14	15	15	15	15
--FOR CONSTRUCTION	4	4	4	4	4	4	4	4	4	4	4	4	4
--FOR OPERATIONS	3	3	3	3	3	3	3	3	3	3	3	3	3
--FOR IND EMPLOYMENT	7	7	7	7	7	7	7	7	7	7	7	7	7
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	1	2	12	29	146	337	323	80	8	0	0	0
TOTAL	0	1	2	12	29	146	337	323	80	8	0	0	0
M-X LF INMIGRATION													
CONSTRUCTION LF	0	0	0	0	0	0	0	0	0	0	0	0	0
ASS. AND CKOUT LF	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	0	0	0	0	0	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	0	5	22	139	330	316	73	1	0	0	0
TOTAL LF	0	0	0	5	22	139	330	316	73	1	0	0	0
PROJECTIONS WITH M-X													
POPULATION	3830	3850	3870	3900	3957	4226	4652	4642	4154	4032	4070	4110	4150
CIV LABOR FORCE	1532	1540	1548	1561	1586	1711	1910	1904	1673	1613	1628	1644	1660
EMPLOYMENT LF CONCEP	1472	1480	1489	1507	1532	1657	1855	1849	1617	1557	1565	1580	1595
UNEMPLOYMENT	60	60	59	54	54	54	55	55	56	56	63	64	65
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.04	0.04	0.04

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN SHERMAN

ALTERNATIVE 88 SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(L)
SPLIT BASE II AT CLOVIS, NM (CURRY CO)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
POPULATION	3830	3850	3870	3890	3910	3930	3950	3970	4000	4030	4070	4110	4150
LF PARTICIPATION RATE	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40
LABOR FORCE	1532	1540	1548	1556	1564	1572	1580	1588	1600	1612	1628	1644	1660
EMPLOYMENT LF CONCEPT	1472	1480	1488	1495	1503	1511	1518	1526	1538	1549	1565	1580	1595
UNEMPLOYMENT	60	60	60	61	61	61	62	62	62	63	63	64	65
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
RESIDENTIAL LF	14	14	14	14	14	14	14	14	14	14	14	15	15
--FOR CONSTRUCTION	4	4	4	4	4	4	4	4	4	4	4	4	4
--FOR OPERATIONS	3	3	3	3	3	3	3	3	3	3	3	3	3
--FOR IND. EMPLOYMENT	7	7	7	7	7	7	7	7	7	7	7	7	7
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS. & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS. & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	0	0	2	15	25	24	17	4	0	0	0	0
TOTAL	0	0	0	2	15	25	24	17	4	0	0	0	0
M-X LF IMMIGRATION													
CONSTRUCTION LF	0	0	0	0	0	0	0	0	0	0	0	0	0
ASS. AND CKOUT LF	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	0	0	0	0	0	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	0	0	7	18	17	10	0	0	0	0	0
TOTAL LF	0	0	0	0	7	18	17	10	0	0	0	0	0
PROJECTIONS WITH M-X													
POPULATION	3830	3850	3870	3890	3926	3968	3985	3991	4000	4030	4070	4110	4150
CIV. LABOR FORCE	1532	1540	1548	1556	1571	1590	1597	1598	1600	1612	1628	1644	1660
EMPLOYMENT LF CONCEPT	1472	1480	1488	1497	1518	1535	1542	1543	1542	1550	1565	1580	1595
UNEMPLOYMENT	60	60	60	59	53	55	55	55	58	62	63	64	65
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.04

M-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN SHEPHERD

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO.)
 BASE II AT DALHART, TX (HARTLEY CO.)

SOURCE OF EARNINGS	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATIONS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INDIRECT	0.0	0.0	0.0	0.2	0.4	1.9	4.4	4.2	1.0	0.1	0.0	0.0
TOTAL	0.0	0.0	0.0	0.2	0.4	1.9	4.4	4.2	1.0	0.1	0.0	0.0

SOURCE: HDR SCIENCES, 3-NOV-80

H-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN SHERMAN
 ALTERNATIVE B8 SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(IL
 SPLIT BASE II AT CLOVIS, NH (CURRY CO.)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
OPERATIONS	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
INDIRECT	0.0	0.0	0.0	0.0	0.2	0.3	0.3	0.2	0.1	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	0.0	0.0	0.2	0.3	0.3	0.2	0.1	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 31-OCT-80

PROJECTED BASELINE POPULATION AND CUMULATIVE M-X RELATED IN-MIGRATION BY ALTERNATIVE. IN SHERMAN
 ASSUMING TREND BASELINE

ALTERNATIVE / POPULATION	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE POPULATION	3830	3850	3870	3890	3910	3930	3950	3970	4000	4030	4070	4110	4150
ALTERNATIVE 7													
M-X IN-MIGRATION	0	0	0	10	47	296	702	672	154	2	0	0	0
TOTAL POPULATION	3830	3850	3870	3900	3957	4226	4652	4642	4154	4032	4070	4110	4150
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.3	1.2	7.5	17.8	16.9	3.8	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X IN-MIGRATION	0	0	0	0	16	38	35	21	0	0	0	0	0
TOTAL POPULATION	3830	3850	3870	3890	3926	3968	3985	3991	4000	4030	4070	4110	4150
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.4	1.0	0.9	0.5	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 4-DEC-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * BY ALTERNATIVE, IN SHERMAN
 ASSUMING TREND BASELINE

ALTERNATIVE /CATEGORIES	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
CLUSTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	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	10	47	296	702	672	154	2	0	0	0
TOTAL	0	0	0	10	47	296	702	672	154	2	0	0	0
ALTERNATIVE 8B													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	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	14	38	35	21	0	0	0	0	0
TOTAL	0	0	0	0	14	38	35	21	0	0	0	0	0

*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PLACE OF RESIDENCE, BY ALTERNATIVE, IN SHERMAN
 ASSUMING TREND BASELINE

ALTERNATIVE / PLACE OF RESIDENCE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	0	10	47	296	702	672	154	2	0	0	0
TOTAL	0	0	0	10	47	296	702	672	154	2	0	0	0
ALTERNATIVE 8B													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	0	0	16	38	35	21	0	0	0	0	0
TOTAL	0	0	0	0	16	38	35	21	0	0	0	0	0

SOURCE: IDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED HOUSEHOLDS EXPECTED TO RESIDE IN LOCAL COMMUNITIES, BY ALTERNATIVE IN SUPERMAN
 ASSUMING TREND BASELINE

ALTERNATIVE / EXPECTED SOURCE OF NEED	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
BASELINE HOUSEHOLDS	1289	1276	1303	1309	1316	1324	1329	1334	1339	1344	1349	1354	1359	1364	1369	1374	1379	1384	1389
ALTERNATIVE 7																			
CONSTRUCTION WORKER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	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	0	0	0	0	0	0
INDIRECT WORKER	0	0	0	4	17	104	251	241	241	241	241	241	241	241	241	241	241	241	241
TOTAL M-X RELATED	0	0	0	4	17	104	251	241	241	241	241	241	241	241	241	241	241	241	241
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.3	1.3	8.0	18.9	18.4	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
ALTERNATIVE 8B																			
CONSTRUCTION WORKER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	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	0	0	0	0	0	0
INDIRECT WORKER	0	0	0	0	6	14	13	9	9	9	9	9	9	9	9	9	9	9	9
TOTAL M-X RELATED	0	0	0	0	6	14	13	9	9	9	9	9	9	9	9	9	9	9	9
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.5	1.1	1.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6

SOURCE HDR SCIENCES, 9-DEC-80

CUMULATIVE M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN SHERMAN
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	1354	1361	1368	1375	1382	1389	1396	1403	1414	1424	1438	1453	1467
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	4	18	111	263	252	58	1	0	0	0
TOTAL M-X RELATED	0	0	0	4	18	111	263	252	58	1	0	0	0
M-X PLUS BASELINE	1354	1361	1368	1379	1400	1500	1659	1655	1472	1425	1438	1453	1467
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	6	14	13	8	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	6	14	13	8	0	0	0	0	0
M-X PLUS BASELINE	1354	1361	1368	1375	1388	1403	1409	1411	1414	1424	1438	1453	1467

SOURCE HDR SCIENCES, 1-NOV-80

NET ANNUAL M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN SHERMAN
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	1354	7	7	7	7	7	7	7	10	10	14	14	14
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	4	14	93	152	-11	-194	57	-1	0	0
TOTAL M-X RELATED	0	0	0	4	14	93	152	-11	-194	-57	-1	0	0
M-X PLUS BASELINE	1354	7	7	11	21	100	159	-3	-183	-46	13	14	14
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	6	8	-1	-5	-8	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	6	8	-1	-5	-8	0	0	0	0
M-X PLUS BASELINE	1354	7	7	7	13	15	6	2	2	10	14	14	14

35 SOURCE HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED LAND REQUIREMENTS (ACRES) BY USE CATEGORY, BY ALTERNATIVE IN SHERMAN
 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
MOBILE HOMES	0	0	0	1	4	22	53	50	12	0	0	0	0
SUBTOTAL	0	0	0	1	4	22	53	50	12	0	0	0	0
RETAIL/COMM / INDUS	0	0	0	0	0	0	3	3	0	0	0	0	0
SIS AND HWYS	0	0	0	0	0	15	36	35	8	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	0	0	3	11	10	2	0	0	0	0
TOTAL	0	0	0	1	4	40	103	98	22	0	0	0	0
ALTERNATIVE 8B													
PERMANENT HOMES	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	0	0	0	1	3	3	2	0	0	0	0	0
SUBTOTAL	0	0	0	0	1	3	3	2	0	0	0	0	0
RETAIL/COMM / INDUS	0	0	0	0	0	0	0	0	0	0	0	0	0
SIS AND HWYS	0	0	0	0	0	0	0	0	0	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	1	3	3	2	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED M-X RELATED LAND REQUIREMENTS FOR PARKS AND PLAYGROUNDS, BY ALTERNATIVE, IN SHERMAN
 ASSUMING TREND BASELINE

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	1	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	0	0	0	1	1	0	0	0	0	0
COMMUNITY PARKS	0	0	0	0	0	1	3	3	1	0	0	0	0
TOTAL	0	0	0	0	0	1	5	5	1	0	0	0	0
ALTERNATIVE 8B													
PLAYGROUNDS	0	0	0	0	0	0	0	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNITY PARKS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS, IN SHERMAN
 ASSUMING TREND BASELINE

ALTERNATIVE / REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
PHYSICIANS	5	5	5	5	5	5	5	5	6	6	6	6	6
REGISTERED NURSES	17	17	17	17	17	17	17	17	18	18	18	18	18
DENTISTS	2	2	2	2	2	2	2	2	2	2	2	2	2
MENTAL HEALTH PERSON	1	1	1	1	1	1	1	1	1	1	1	1	1
HOSPITAL BEDS	15	15	15	15	15	15	15	15	16	16	16	16	16
ALTERNATIVE 7													
PHYSICIANS	0	0	0	0	0	0	1	1	0	0	0	0	0
REGISTERED NURSES	0	0	0	0	0	1	3	3	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	1	2	2	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	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED SCHOOL ENROLLMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN SHERMAN
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER PUPILS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE ENROLLMENTS	995	1000	1006	1011	1016	1021	1027	1032	1040	1047	1058	1068	1079
ALTERNATIVE 7													
K-6	0	0	0	1	5	30	71	68	15	0	0	0	0
7-9	0	0	0	1	2	15	35	34	8	0	0	0	0
10-12	0	0	0	1	2	15	35	34	8	0	0	0	0
TOTAL M-X RELATED	0	0	0	2	9	59	141	139	31	0	0	0	0
M-X PLUS BASELINE	995	1000	1006	1013	1025	1080	1168	1167	1071	1047	1058	1068	1079
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.2	0.9	5.8	13.7	13.1	3.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
K-6	0	0	0	0	2	4	4	2	0	0	0	0	0
7-9	0	0	0	0	1	2	2	1	0	0	0	0	0
10-12	0	0	0	0	1	2	2	1	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	3	8	7	4	0	0	0	0	0
M-X PLUS BASELINE	995	1000	1006	1011	1019	1029	1034	1036	1040	1047	1058	1068	1079
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.3	0.8	0.7	0.4	0.0	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED TEACHER REQUIREMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN SHERMAN
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER TEACHERS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	45	45	45	45	46	46	46	46	47	47	48	48	49
ALTERNATIVE 7													
K-6	0	0	0	0	0	1	3	3	1	0	0	0	0
7-9	0	0	0	0	0	1	2	1	0	0	0	0	0
10-12	0	0	0	0	0	1	2	2	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	3	6	6	1	0	0	0	0
M-X PLUS BASELINE	45	45	45	45	46	49	52	52	48	47	48	48	49
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.0	6.5	12.9	12.8	2.1	0.0	0.0	0.0	0.0
ALTERNATIVE 80													
K-6	0	0	0	0	0	0	0	0	0	0	0	0	0
7-9	0	0	0	0	0	0	0	0	0	0	0	0	0
10-12	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	45	45	45	45	46	46	46	46	47	47	48	48	49
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL BY ALTERNATIVE, IN SHERMAN
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	7	7	7	7	7	7	7	7	8	8	8	8	8
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	0	0	0	1	1	0	0	0	0	0
M-X PLUS BASELINE	7	7	7	7	7	7	8	8	8	8	8	8	8
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.0	0.0	12.7	12.6	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
M-X PLUS BASELINE	7	7	7	7	7	7	7	7	8	8	8	8	8
PERCENT DIFFERENCE FROM 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

SOURCE HDR SCIENCES. 1-NDV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL BY ALTERNATIVE, IN SHERMAN
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	6	6	6	6	6	6	6	6	6	6	6	6	6
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	0	0	0	1	1	0	0	0	0	0
M-X PLUS BASELINE	6	6	6	6	6	6	7	7	6	6	6	6	6
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.0	0.0	15.3	15.3	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
M-X PLUS BASELINE	6	6	6	6	6	6	6	6	6	6	6	6	6
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN SHERMAN
 ASSUMING TREND BASELINE

ALTERNATIVE / LAND REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
ALTERNATIVE 7													
M-X REQUIREMENTS	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
M-X PLUS BASELINE	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.6	0.6	0.6	0.6	0.6
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.0	0.0	16.9	16.8	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	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 4-NOV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN SNISHFR
 ASSUMING TREND BASELINE

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS 1982-1994, IN SWISHER

ALTERNATIVE 1 FULL EMPLOYMENT - TEXAS/NEW MEXICO (1)
 BASE I AT GARDEN, NM (CURRY CO.)
 BASE II AT DALHART, TX (HARTLEY CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	1	5	21	53	73	95	27	9	0	0	0	0
TOTAL EARNINGS (MIL \$)	0	0	0	0	0	1	0	0	0	0	0	0	0
LF IN-MIGRATION	0	0	0	12	41	64	45	17	0	0	0	0	0
PROCURE EXPEND (MIL \$)	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSUMP EXPEND (MIL \$)	0	0	0	0	1	2	1	0	0	0	0	0	0
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	0	25	92	135	96	36	0	0	0	0	0
COMMUNITY IN-MIGRATION	0	0	0	25	92	135	96	36	0	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	0	25	67	44	-40	-60	-36	0	0	0	0
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	0	9	35	51	36	14	0	0	0	0	0
ANNUAL DELIVERY/REMOV	0	0	0	9	25	16	-15	-22	-14	0	0	0	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REQ	0	0	0	2	7	10	7	3	0	0	0	0	0
ACRES NON-RESIDENTIAL	0	0	0	0	6	8	6	0	0	0	0	0	0
TOTAL URBAN ACRES REQ	0	0	0	2	13	18	13	3	0	0	0	0	0
COMMUNITY SERVICES EFFECTS													
SCHOOL ENROLLMENTS GEN	0	0	0	5	18	27	19	7	0	0	0	0	0
TEACHER REQUIREMENTS	0	0	0	0	1	1	1	0	0	0	0	0	0
PHYSICIANS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
POLICEMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
FIREMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: HOB SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN SMITHSHER
 ALTERNATIVE B8 SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO
 SPLIT CASE II AT CLOVIS, NM (CURRY CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ECONOMIC EFFECTS													
CIVILIAN EMPLOYMENT	0	0	0	0	2	12	27	19	4	0	0	0	0
TOTAL EARNINGS (MIL \$)	0	0	0	0	0	0.3	0.4	0.3	0.1	0.0	0.0	0.0	0.0
LF IN-MIGRATION	0	0	0	0	2	12	17	10	0	0	0	0	0
PROCURE EXPEND (MIL \$)	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSUMP EXPEND (MIL \$)	0	0	0	0	0.1	0.4	0.8	0.5	0.0	0.0	0.0	0.0	0.0
POPULATION EFFECTS													
CUMULATIVE IN-MIGRATION	0	0	0	0	5	25	37	20	0	0	0	0	0
COMMUNITY IN-MIGRATION	0	0	0	0	5	25	37	20	0	0	0	0	0
COMMUNITY NET ANNUAL CH	0	0	0	0	5	20	11	-16	-20	0	0	0	0
HOUSING EFFECTS													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	0	0	0	2	9	14	7	0	0	0	0	0
ANNUAL DELIVERY/REMOV	0	0	0	0	2	8	4	-6	-7	0	0	0	0
COMMUNITY LAND USE EFFECTS													
ACRES RESIDENTIAL REQ	0	0	0	0	0	2	3	1	0	0	0	0	0
ACRES NON-RESIDENTIAL	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL URBAN ACRES REQ	0	0	0	0	0	2	3	1	0	0	0	0	0
COMMUNITY SERVICES EFFECTS													
SCHOOL ENROLLMENTS GEN	0	0	0	0	1	5	7	4	0	0	0	0	0
TEACHER REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
PHYSICIANS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
POLICEMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
FIREMEN REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0
ACRES FARMLAND REQUIRED	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: MR. TRUJILLO, 10 DEC-89

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN SMISHER

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (L)
 BASE I AT CLOVIS, NM (CURRY CO.)
 BASE II AT DALHART, TX (HARTLEY CO.)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUC	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS													
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	1	5	21	53	73	55	27	5	0	0	0	0
TOTAL	0	1	5	21	53	73	55	27	5	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN SWISHER
 ALTERNATIVE 8B SPLIT DEPLOYMENT (35/65) - TEXAS-NEW MEXICO
 SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

TYPE OF EMPLOYMENT	NUMBER OF JOBS												
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TECHNICAL FACILITIES													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY + CONSTRUCT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE													
CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS													
OFFICERS	0	0	0	0	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	2	12	22	27	19	4	0	0	0	0
TOTAL	0	0	0	2	12	22	27	17	4	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR SWISHER

ALTERNATIVE 7 FULL DEPLOYMENT - TEXAS/NEW MEXICO (1)
BASE I AT CLOVIS, NM (CURRY CO)
BASE II AT DALHART, TX (HARTLEY CO)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	1	5	21	53	73	55	27	5	0	0	0	0
AVAILABLE RESIDENT LABOR FORCE	19	19	19	19	19	19	19	20	20	20	20	20	21
NET CIVILIAN LABOR FORCE IMPACT	0	0	0	12	43	64	45	17	0	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR SWISHER

ALTERNATIVE 88: SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO/L
SPLIT BASE II AT CLOVIS, NM (CURRY CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	0	0	0	2	12	22	27	19	4	0	0	0	0
AVAILABLE RESIDENT LABOR FORCE	19	19	19	19	19	19	19	20	20	20	20	20	21
NET CIVILIAN LABOR FORCE IMPACT	0	0	0	0	2	12	17	10	0	0	0	0	0

SOURCE: HDR SCIENCES, 31-OCT-80

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M X, IN SWISHER

ALTERNATIVE 7, FULL DEPLOYMENT, TEXAS/NEW MEXICO (L)
BASE I AT CLOVIS, NM (CURRY CO.)
BASE II AT DALHART, TX (HARTLEY CO.)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE													
POPULATION	10570	10610	10650	10700	10770	10850	10930	11010	11090	11210	11330	11450	11570
LF PARTICIPATION RATE	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44
LABOR FORCE	4704	4721	4739	4763	4793	4828	4864	4892	4935	4986	5042	5095	5149
EMPLOYMENT LF CONCEP	4544	4561	4578	4600	4630	4664	4698	4733	4767	4819	4870	4922	4974
UNEMPLOYMENT	160	160	161	163	163	164	166	166	168	167	172	173	175
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
RESIDENTIAL LF	17	17	17	19	19	19	19	20	20	20	20	20	21
FOR CONSTRUCTION	6	6	6	6	6	6	6	6	6	6	6	6	6
FOR OPERATIONS	4	4	4	4	4	4	4	4	4	4	4	4	4
FOR IND EMPLOYMEN	9	9	9	10	10	10	10	10	10	10	10	10	10
M X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	1	5	21	53	73	55	27	5	0	0	0	0
TOTAL	0	1	5	21	53	73	55	27	5	0	0	0	0
M X LF IMMIGRATION													
CONSTRUCTION LF	0	0	0	0	0	0	0	0	0	0	0	0	0
ASS AND CKOUT LF	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	0	0	0	0	0	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL LF	0	0	0	0	0	0	0	0	0	0	0	0	0
PROJECTIONS WITH M-X													
POPULATION	10570	10610	10650	10725	10862	10985	11026	11044	11090	11210	11330	11450	11570
CIV LABOR FORCE	4704	4721	4739	4773	4836	4892	4909	4916	4935	4982	5042	5095	5149
EMPLOYMENT LF CONCEP	4544	4562	4583	4621	4682	4737	4753	4750	4772	4812	4870	4922	4974
UNEMPLOYMENT	160	159	156	152	154	155	156	156	163	169	172	173	175
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN SWISHER

ALTERNATIVE BB SPLIT DEPLOYMENT (35/65)-TEXAS/NEW MEXICO(L
SPLIT BASE II AT CLOVIS, NM (CURRY CO)

VARIABLE	1987	1988	1989	1990	1991	1992	1993	1994					
BASELINE													
POPULATION	10570	10610	10650	10700	10770	10850	10930	11010	11090	11210	11330	11450	11570
LF PARTICIPATION RAT	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44
LABOR FORCE	4704	4721	4739	4762	4793	4828	4864	4899	4935	4988	5042	5095	5149
EMPLOYMENT LF CONCEP	4544	4561	4578	4600	4630	4664	4698	4733	4771	4819	4870	4922	4974
UNEMPLOYMENT	160	160	161	162	163	164	166	166	164	167	172	173	175
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
RESIDENTIAL LF	19	19	19	19	19	19	19	19	20	20	20	20	21
--FOR CONSTRUCTION	6	6	6	6	6	6	6	6	6	6	6	6	6
--FOR OPERATIONS	4	4	4	4	4	4	4	4	4	4	4	4	4
--FOR IND EMPLOYMEN	9	9	9	10	10	10	10	10	10	10	10	10	10
M-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS & CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	0	0	0	2	12	22	27	19	4	0	0	0	0
TOTAL	0	0	0	2	12	22	27	19	4	0	0	0	0
M-X LF IMMIGRATION													
CONSTRUCTION LF	0	0	0	0	0	0	0	0	0	0	0	0	0
ASS AND CKOUT LF	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	0	0	0	0	0	0	0	0	0	0	0	0
ADDITIONAL INDIRECT	0	0	0	0	2	12	17	10	0	0	0	0	0
TOTAL LF	0	0	0	0	2	12	17	10	0	0	0	0	0
PROJECTIONS WITH M-X													
POPULATION	10570	10610	10650	10700	10775	10875	10967	11030	11090	11210	11330	11450	11570
CIV LABOR FORCE	4704	4721	4739	4762	4795	4840	4881	4909	4935	4988	5042	5095	5149
EMPLOYMENT LF CONCEP	4544	4561	4578	4602	4642	4686	4725	4752	4771	4817	4870	4922	4974
UNEMPLOYMENT	160	160	161	160	153	154	156	157	164	167	172	173	175
UNEMPLOYMENT RATE	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03

M-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN SWISHER

ALTERNATIVE 2, FULL DEPLOYMENT - TEXAS/NEW MEXICO (1)
 BASE I AT FLOVIA, NM (CURRY CO.)
 BASE II AT DALHART, TX (HARTLEY CO.)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
OPERATIONS	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
INDIRECT	0.0	0.0	0.1	0.3	0.7	1.0	0.7	0.3	0.1	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	0.1	0.3	0.7	1.0	0.7	0.3	0.1	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 3-NOV-89

M-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN SWISHER
 ALTERNATIVE 88 SPLIT DEPLOYMENT (35/65) - TEXAS/NEW MEXICO(L
 SPLIT BASE II AT CLOVIS, NM (CURRY CO)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	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
OPERATIONS	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
INDIRECT	0.0	0.0	0.0	0.0	0.2	0.3	0.4	0.3	0.1	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	0.0	0.0	0.2	0.3	0.4	0.3	0.1	0.0	0.0	0.0	0.0
SOURCE HDR SCIENCES, 31-OCT-80													

PROJECTED BASELINE POPULATION AND CUMULATIVE M-X RELATED IN-MIGRATION BY ALTERNATIVE, IN SWISHER
 ASSUMING TREND BASELINE

ALTERNATIVE / POPULATION	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE POPULATION	10570	10610	10650	10700	10770	10850	10930	11010	11090	11210	11330	11450	11570
ALTERNATIVE 7													
M-X IN-MIGRATION	0	0	0	25	92	135	96	36	0	0	0	0	0
TOTAL POPULATION	10570	10610	10650	10725	10862	10985	11026	11046	11090	11210	11330	11450	11570
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.2	0.9	1.2	0.9	0.3	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
M-X IN-MIGRATION	0	0	0	0	5	25	37	20	0	0	0	0	0
TOTAL POPULATION	10570	10610	10650	10700	10775	10875	10967	11030	11090	11210	11330	11450	11570
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.2	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 4-DEC-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * BY ALTERNATIVE, IN SWISHER
 ASSUMING TREND BASELINE

ALTERNATIVE / CATEGORIES	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
CLUSTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	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	25	92	135	96	36	0	0	0	0	0
TOTAL	0	0	0	25	92	135	96	36	0	0	0	0	0
ALTERNATIVE 8B													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	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	5	25	37	20	0	0	0	0	0
TOTAL	0	0	0	0	5	25	37	20	0	0	0	0	0

*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PLACE OF RESIDENCE, BY ALTERNATIVE, IN SWISHER
 ASSUMING TREND BASELINE

ALTERNATIVE / PLACE OF RESIDENCE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE 7													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	0	25	92	135	96	36	0	0	0	0	0
TOTAL	0	0	0	25	92	135	96	36	0	0	0	0	0
ALTERNATIVE 8B													
CONSTRUCTION CAMPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	0	0	0	0	5	25	37	20	0	0	0	0	0
TOTAL	0	0	0	0	5	25	37	20	0	0	0	0	0

SOURCE: HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED HOUSEHOLDS EXPECTED TO RESIDE IN LOCAL COMMUNITIES, BY ALTERNATIVE, IN SWISHER
 ASSUMING TREND BASELINE

ALTERNATIVE / EXPECTED SOURCE OF NEED	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE HOUSEHOLDS	3523	3536	3550	3566	3590	3616	3643	3670	3696	3736	3776	3816	3856
ALTERNATIVE 7													
CONSTRUCTION WORKER	0	0	0	0	0	0	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	9	33	48	34	13	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	9	33	48	34	13	0	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.3	0.9	1.3	0.9	0.4	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
CONSTRUCTION WORKER	0	0	0	0	0	0	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	2	9	13	7	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	2	9	13	7	0	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.2	0.0	0.0	0.0	0.0	0.0

SOURCE HDR SCIENCES, 9-DEC-80

CUMULATIVE M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN SWISHER
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	3699	3713	3727	3745	3769	3797	3825	3853	3881	3923	3965	4007	4049
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	9	35	51	36	14	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	9	35	51	36	14	0	0	0	0	0
M-X PLUS BASELINE	3699	3713	3727	3754	3804	3848	3861	3867	3881	3923	3965	4007	4049
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	2	9	14	7	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	2	9	14	7	0	0	0	0	0
M-X PLUS BASELINE	3699	3713	3727	3745	3771	3806	3839	3860	3881	3923	3965	4007	4049

SOURCE HDR SCIENCES, 1-NOV-80

NET ANNUAL M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN SWISHER
 ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	3699	14	14	17	24	28	28	28	28	42	42	42	42
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	9	26	16	-15	-22	-14	0	0	0	0
TOTAL M-X RELATED	0	0	0	9	26	16	-15	-22	-14	0	0	0	0
M-X PLUS BASELINE	3699	14	14	26	50	44	13	6	14	42	42	42	42
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	2	7	5	-7	-7	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	2	7	5	-7	-7	0	0	0	0
M-X PLUS BASELINE	3699	14	14	17	26	35	33	21	21	42	42	42	42

SOURCE HDR SCIENCES, 1-NOV-80

CUMULATIVE MAX RELATED LAND REQUIREMENTS (ACRES) BY USE CATEGORY, BY ALTERNATIVE IN SWISHER
 ASSUMING TREND BASELINE

ALTERNATIVE / LAND USE CATEGORY	1981	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
MOBILE HOMES	0	0	0	2	7	10	7	3	0	0	0	0	0
SUBTOTAL	0	0	0	2	7	10	7	3	0	0	0	0	0
RETAIL/COMM /INDUS	0	0	0	0	0	0	0	0	0	0	0	0	0
STIS AND HWYS	0	0	0	0	5	6	5	0	0	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	0	1	2	1	0	0	0	0	0	0
TOTAL	0	0	0	2	13	18	13	3	0	0	0	0	0
ALTERNATIVE 8B													
PERMANENT HOMES	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	0	0	0	0	2	3	1	0	0	0	0	0
SUBTOTAL	0	0	0	0	0	2	3	1	0	0	0	0	0
RETAIL/COMM /INDUS	0	0	0	0	0	0	0	0	0	0	0	0	0
STIS AND HWYS	0	0	0	0	0	0	0	0	0	0	0	0	0
PUBLIC/INSTITUTIONAL	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	2	3	1	0	0	0	0	0

SOURCE HDR SCIENCES. 1-NDV-80

PROJECTED M-X RELATED LAND REQUIREMENTS FOR PARKS AND PLAYGROUNDS, BY ALTERNATIVE, IN SWISHER
 ASSUMING TREND BASELINE

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	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNITY PARKS	0	0	0	0	0	1	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	1	0	0	0	0	0	0	0
ALTERNATIVE 8B													
PLAYGROUNDS	0	0	0	0	0	0	0	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNITY PARKS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS, IN SWISHER
 ASSUMING TEND BASELINE

ALTERNATIVE / REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE:													
PHYSICIANS	15	15	15	16	16	16	16	16	16	16	16	17	17
REGISTERED NURSES	47	47	47	48	48	48	49	49	49	50	50	51	52
DENTISTS	5	5	5	5	5	5	5	5	5	5	6	6	6
MENTAL HEALTH PERSON	2	2	2	2	2	2	2	2	2	3	3	3	3
HOSPITAL BEDS	42	42	42	42	43	43	43	44	44	44	45	45	46
ALTERNATIVE 7													
PHYSICIANS	0	0	0	0	0	0	0	0	0	0	0	0	0
REGISTERED NURSES	0	0	0	0	0	0	0	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	0	0	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	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED SCHOOL ENROLLMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN SWISHER
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER PLUS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE ENROLLMENTS	2748	2758	2769	2782	2800	2821	2841	2862	2883	2914	2945	2977	3008
ALTERNATIVE A													
K-6	0	0	0	3	9	14	10	4	0	0	0	0	0
7-9	0	0	0	1	5	7	5	2	0	0	0	0	0
10-12	0	0	0	1	5	7	5	2	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	5	18	27	19	7	0	0	0	0	0
M-X PLUS BASELINE	2748	2758	2769	2787	2818	2848	2860	2869	2883	2914	2945	2977	3008
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.2	0.6	1.0	0.7	0.2	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE BB													
K-6	0	0	0	0	1	3	4	2	0	0	0	0	0
7-9	0	0	0	0	0	1	2	1	0	0	0	0	0
10-12	0	0	0	0	0	1	2	1	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	1	5	7	4	0	0	0	0	0
M-X PLUS BASELINE	2748	2758	2769	2782	2801	2826	2848	2866	2883	2914	2945	2977	3008
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.1	0.0	0.0	0.0	0.0	0.0

REF: HOB SCIENCES, 1-NOV-80

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M-X ENVIRONMENTAL TECHNICAL REPORT. SOCIOECONOMIC IMPACT ESTIMA--ETC(U)

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PROJECTED BASELINE AND M-X INDUCED TEACHER REQUIREMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN SWISHER
 ASSUMING TREND BASELINE

ALTERNATIVE / NUMBER TEACHERS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	124	125	125	126	127	128	129	130	131	132	133	135	136
ALTERNATIVE 7													
K-6	0	0	0	0	0	1	0	0	0	0	0	0	0
7-9	0	0	0	0	0	0	0	0	0	0	0	0	0
10-12	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	1	1	1	0	0	0	0	0	0
M-X PLUS BASELINE	124	125	125	126	128	129	130	130	131	132	133	135	136
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	0.0	0.0	0.8	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8B													
K-6	0	0	0	0	0	0	0	0	0	0	0	0	0
7-9	0	0	0	0	0	0	0	0	0	0	0	0	0
10-12	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	124	125	125	126	127	128	129	130	131	132	133	135	136
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL BY ALTERNATIVE, IN SWISHER
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	21	21	21	21	21	21	21	22	22	22	22	22	23
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	21	21	21	21	21	21	21	22	22	22	22	22	23
PERCENT DIFFERENCE FROM 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
ALTERNATIVE 8B													
M-X REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	21	21	21	21	21	21	21	22	22	22	22	22	23
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL BY ALTERNATIVE, IN SWISHER
 ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	17	17	17	17	17	17	18	18	18	18	18	18	19
ALTERNATIVE 7													
M-X REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	17	17	17	17	17	17	18	18	18	18	18	18	19
PERCENT DIFFERENCE FROM 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
ALTERNATIVE 8B													
M-X REQUIREMENTS	0	0	0	0	0	0	0	0	0	0	0	0	0
M-X PLUS BASELINE	17	17	17	17	17	17	18	18	18	18	18	18	19
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN SWISHER ASSUMING TREND BASELINE

ALTERNATIVE / LAND REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.7
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	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.7
PERCENT DIFFERENCE FROM 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
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	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.7
PERCENT DIFFERENCE FROM 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

SOURCE: HDR SCIENCES, 4-NOV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN CHAVES ASSUMING TREND BASELINE

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