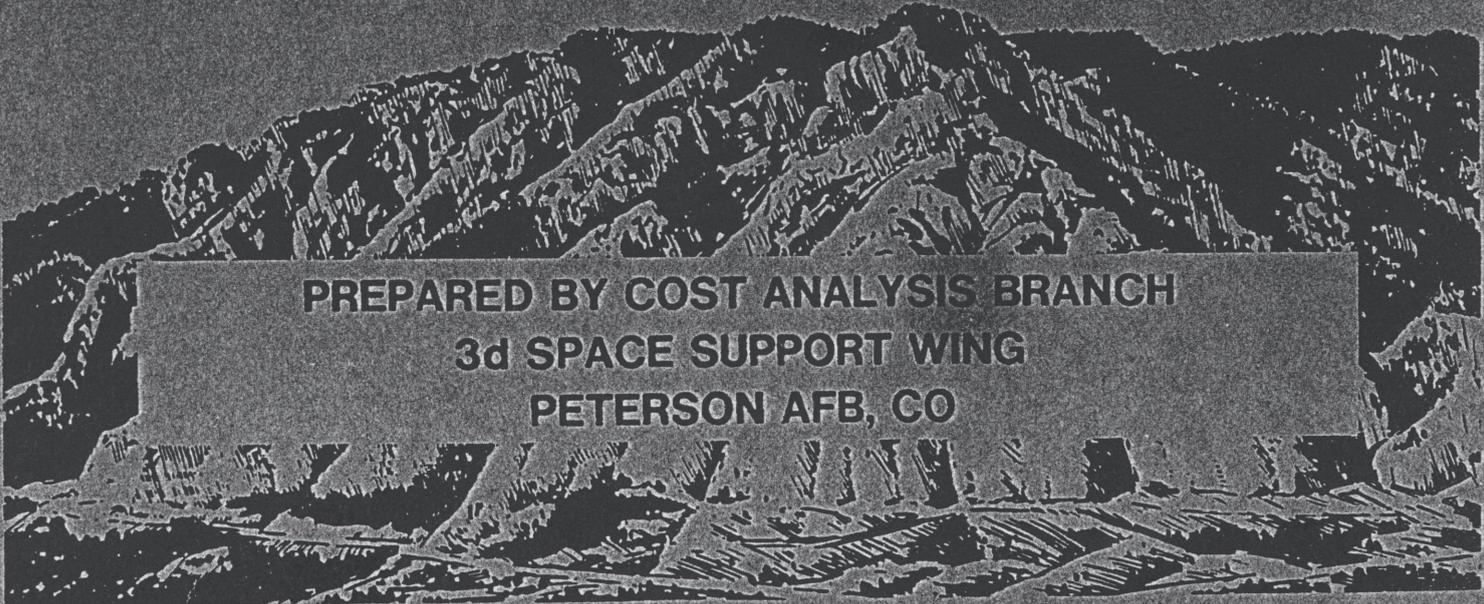




PETERSON COMPLEX ECONOMIC RESOURCE IMPACT STATEMENT

FY 91 (1 OCT 90 - 30 SEP 91)



PREPARED BY COST ANALYSIS BRANCH
3d SPACE SUPPORT WING
PETERSON AFB, CO

DEPARTMENT OF THE AIR FORCE

HEADQUARTERS IN SPACE SUPPORT WING (HSPAWG) (AFSPAWG)
PETERSON AIR FORCE BASE, COLORADO 80914-5000

STATEMENT OF CLEARANCE

FROM THE OFFICE OF THE COMMISSIONER

The Economic Resource Impact Statement is a way of keeping the Colorado Springs and El Paso County communities informed of the activities of Peterson and Cheyenne Mountain Air Force Bases. It is a summary of our resources: land, buildings, personnel, equipment, and the overall economic impact on the Colorado Springs community in Fiscal Year 1991.

We thank the citizens of El Paso County for their outstanding cooperation and strong support. We look forward to continued cooperation in an effort to make our communities better places to work and live.

In accordance with AFR 55-30 and AFR 190-1, the information contained in this impact statement has been cleared through the Operations Security Office and the Public Affairs Office for public release.



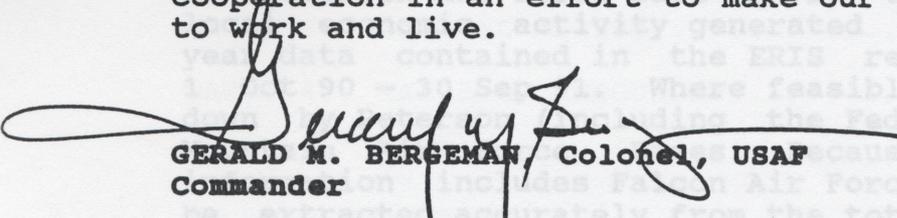
DEPARTMENT OF THE AIR FORCE

HEADQUARTERS 3D SPACE SUPPORT WING (AFSPACECOM)
PETERSON AIR FORCE BASE, COLORADO 80914-5000

FROM THE OFFICE OF THE COMMANDER

The Economic Resource Impact Statement is a way of keeping the Colorado Springs and El Paso County communities informed of the activities of Peterson and Cheyenne Mountain Air Force Bases. It is a summary of our resources: land, buildings, personnel, equipment, and the overall economic impact on the Colorado Springs community in Fiscal Year 1991.

We thank the citizens of El Paso County for their outstanding cooperation and strong support. We look forward to continued cooperation in an effort to make our communities better places to work and live.


GERALD M. BERGEMAN, Colonel, USAF
Commander

We take this opportunity to thank those personnel who helped contribute to this publication. Suggestions or comments should be addressed to the 3d Space Support Wing, Cost Analysis Branch (FNC), Peterson AFB, Colorado 80914-5000. You may telephone our office at the following number: Commercial (719) 554-7661 or Defense Switching Network (DSN) 692-7661.

FOREWORD

This Economic Resource Impact Statement (ERIS) reflects information concerning Peterson Air Force Base, Cheyenne Mountain Air Force Base, and the Federal Building, annotated throughout this publication as "Peterson Complex." Falcon AFB is excluded as part of the Peterson Complex, except where noted throughout this publication. Falcon AFB's economic impact can be seen in the FY91 Falcon AFB ERIS.

Through close interaction with various agencies throughout the Peterson Complex, the 3d Space Support Wing Cost Analysis Branch (FMC) has compiled this FY91 ERIS. The ERIS provides unclassified key information concerning the mission, resources, and economic impact of the Peterson Complex. The Economic Impact Region (EIR) is the area within a 50-mile radius from the center of Peterson Air Force Base (PAFB) that contains the majority of local economic activity generated by the Complex. The fiscal year data contained in the ERIS reflects the time period of 1 Oct 90 - 30 Sep 91. Where feasible, the information is broken down by Peterson (including the Federal Building) and Cheyenne Mountain Air Force Bases. Because of its nature, some information includes Falcon Air Force Base, as it was unable to be extracted accurately from the total number. This information is annotated through the ERIS as such.

We take this opportunity to thank those personnel who helped contribute to this publication. Suggestions or comments should be addressed to the 3d Space Support Wing, Cost Analysis Branch (FMC), Peterson AFB, Colorado 80914-5000. You may telephone our office at the following number: Commercial (719) 554-7661 or Defense Switching Network (DSN) 692-7661.

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Table 1.

ORGANIZATIONAL LISTING

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Detachment 4, Air Force Operational Test and Evaluation Center

AIR FORCE RESERVE UNITS

- 302d Tactical Airlift Wing
- 302d Civil Engineering Squadron
- 302d Combat Support Squadron
- 302d Consolidated Aircraft Maintenance Squadron
- 302d Security Police Flight
- 302d Airlift Control Flight
- 302d Medical Squadron
- 39th Mobile Aerial Port Squadron
- 731st Tactical Airlift Squadron

AIR FORCE SPACE COMMAND (AFSPACECOM)

- Headquarters Air Force Space Command
- Air Force Space Command Inspection Center

Table 1.

ORGANIZATIONAL LISTING

AIR FORCE AUDIT AGENCY

Detachment 261, Air Force Audit Agency

AIR FORCE ENGINEERING AND SERVICE CENTER (AFESC)

Civil Engineering Maintenance Inspection Repair Training
(CEMIRT)

AIR FORCE INSTITUTE OF TECHNOLOGY

AIR FORCE LEGAL SERVICES CENTER

Area Defense Council

AIR FORCE LOGISTICS COMMAND (AFLC)

Detachment 25, Sacramento Air Logistics CMD (Foster
Technology)

AIR FORCE MANAGEMENT ENGINEERING AGENCY (AFMEA)

Air Force Special Staff Management Engineering Team

AIR FORCE OFFICE OF SPECIAL INVESTIGATIONS (AFOSI)

Detachment 1401, Air Force Office of Special Investigations

AIR FORCE OPERATIONAL TEST AND EVALUATION CENTER (AFOTEC)

Detachment 4, Air Force Operational Test and Evaluation
Center

AIR FORCE RESERVE UNITS

- 302d Tactical Airlift Wing
- 302d Civil Engineering Squadron
- 302d Combat Support Squadron
- 302d Consolidated Aircraft Maintenance Squadron
- 302d Security Police Flight
- 302d Airlift Control Flight
- 302d Medical Squadron
- 39th Mobile Aerial Port Squadron
- 731st Tactical Airlift Squadron

AIR FORCE SPACE COMMAND (AFSPACECOM)

Headquarters Air Force Space Command
Air Force Space Command Inspection Center

AIR FORCE SPACE COMMAND (AFSPACECOM)

Space and Warning Systems Center
System Integration Office
1000 Management Engineering Squadron
1068 Space Intelligence Squadron
Space Communications Division
1000 Contracting Squadron
1000 Integration and Engineering Squadron
Space Combat Operations Staff
1017th Test and Evaluation Squadron
1st Space Wing
1013th Combat Crew Training Squadron
18th Surveillance Squadron
47th Communications Group
1 Command and Control Squadron
3d Space Support Wing
3d Space Support Wing Headquarters
USAF Clinic
1003d Civil Engineering Squadron
1003d Comptroller Squadron
1003d Mission Support Squadron
1003d Mobile Command and Control Squadron
1003d Security Police Squadron
1003d Services Squadron
2163rd Communications Group
Cheyenne Mountain Support Group
1010th Civil Engineering Squadron
1010th Special Security Squadron

AIR FORCE SYSTEMS COMMAND (AFSC)

Detachment 2, Electronic Systems Division
Detachment 2, 6598 SYS

AIR FORCE TECHNICAL APPLICATIONS CENTER (AFTAC)

Detachment 46, Air Force Technical Applications Center

AIR TRAINING COMMAND (ATC)

ATC Training Advisor
3423d Technical Training Squadron

AMERICAN RED CROSS

ARMY AIR FORCE EXCHANGE SERVICE (AAFES)

CANADIAN FORCES SUPPORT UNIT

COLORADO AIR NATIONAL GUARD

DEFENSE COMMISSARY AGENCY (DeCA)

DEFENSE CONTRACT ADMINISTRATIVE SERVICES

Colorado Springs Residency (Bell Towers)

DEFENSE LOGISTICS AGENCY (DLA)

Defense Logistics Agency Representative

ELECTRONIC SECURITY COMMAND (ESC)

Electronic Security Command Liaison Office

FEDERAL AVIATION ADMINISTRATION (FAA)

Air Traffic Control Tower
Airway Facilities Sector Field Office

HEADQUARTERS UNITED STATES AIR FORCE UNITS

Contract Industrial Labor Office

JOINT PERSONAL PROPERTY SHIPPING OFFICE (JPPSO)

MILITARY AIRLIFT COMMAND (MAC)

Headquarters, 4th Weather Wing
Detachment 4, 1401st Military Airlift Squadron
Detachment 6, 2d Weather Squadron

NATIONAL SECURITY AGENCY (NSA)

NSA Representative to NORAD/USSPACECOM

NORTH AMERICAN AEROSPACE DEFENSE COMMAND (NORAD)

Headquarters North American Aerospace Defense Command

UNITED STATES AIR FORCE ACADEMY UNITS

Detachment 1, 94th Airmanship Training Squadron

UNITED STATES ARMY

United States Army Space Command
United States Army Elements

UNITED STATES NAVY

United States Naval Space Command Detachment

UNITED STATES SPACE COMMAND

Headquarters United States Space Command

Table 2. FORCE STRUCTURE

Peterson/Cheyenne Mountain Air Force Base
 — As of 30 September 1991 —

Activity	Aircraft Type	Assigned
302d Tactical Airlift Wing	C-130B	16

The C-130B Hercules Aircraft, flown by the 302 TAW, began production in 1959. It is powered by four Allison T546-A-7 turboprop engines and is flown by a crew of five that includes a pilot, a copilot, a navigator, a flight engineer, and a loadmaster. The aircraft is about 98 feet long and has a wing span of 133 feet.

Det 4, 1401st Military Airlift Wing	C-21A	6
-------------------------------------	-------	---

The USAF operates a fleet of approximately 80 C-21A Gates Learjets as operational support airlift aircraft. The aircraft are flown by a crew of 2 pilots and carry up to 8 passengers. They are powered by 2 Garrett TFE 731-2A turbofan engines which make trips of up to 1,653 miles possible with maximum passenger load. They are nearly 49 feet in length and have a wing span of nearly 40 feet.

Det 1, 94th Airmanship Training Squadron (United States Air Force Academy)	UV-18	2
---	-------	---

The UV-18 Twin Otter was procured during FY77 for use as a parachute jump training aircraft for the United States Air Force Academy. These aircraft can cruise at 210 miles per hour and have an 806-mile range carrying a payload of 2,500 pounds. They are built by deHavilland Aircraft of Canada Ltd and are 51 feet in length with a wing span of 65 feet and a height of 19 feet 6 inches.

Table 3. CAPITAL ASSETS

Peterson/Cheyenne Mountain Air Force Base
 — As of 30 September 1991 —

LAND (Acres)	Peterson AFB	Cheyenne Mountain AFB
Fee Owned	184	451
Easement	—	68
Leased	<u>1,094</u>	<u>—</u>
TOTAL	1,278	519

RUNWAYS - Joint use by city and base.

BUILDINGS	Number	Sq. Ft.
Peterson AFB		
Maintenance (aircraft, vehicle, etc.)	30	283,614
Civil Engineering	17	112,335
Base Supply	30	170,672
Administration	31	770,181
Industrial	10	81,731
Commissary	1	99,025
Base Exchange	2	68,670
Recreation	27	275,976
Medical	3	64,812
Dormitories	14	219,094
Housing	200	709,460
Other	<u>1</u>	<u>1,600</u>
TOTAL	366	2,857,170

Cheyenne Mountain AFB	Number	Sq. Ft.
Civil Engineering	28	63,227
Administration	1	35,250
Other	<u>19</u>	<u>228,136</u>
TOTAL	48	326,613

FAMILY HOUSING	2-BR	3-BR	4-BR	Total
Officers	—	42	65	107
Enlisted	<u>40</u>	<u>290</u>	<u>54</u>	<u>384</u>
TOTAL	40	332	119	491

DORMITORY QUARTERS	Occupants	Capacity
Airman/NCO	685	748
Visiting Airmen Quarters	75	95
Visiting Officer Quarters	62	76
Temporary Lodging Facilities	<u>34</u>	<u>200</u>
TOTAL	856	1,119

Table 3. CAPITAL ASSETS (Continued)

COMPUTERS (Includes minicomputers, mainframes, ADPE)	
Owned	5,000
Leased	<u>2</u>
TOTAL	5,002

VEHICLES	
Owned	555
Leased	<u>29</u>
TOTAL	584

The aircraft is powered by two engines and has a pilot, a copilot, a navigator, a flight engineer, a radio operator, and a gunner. The aircraft is about 80 feet long and 28 feet high. The aircraft is used for transport and is capable of carrying up to 100 passengers. The aircraft is used for transport and is capable of carrying up to 100 passengers. The aircraft is used for transport and is capable of carrying up to 100 passengers.

Total	4-BR	3-BR	2-BR	Officers
107	65	42	—	Enlisted
<u>234</u>	<u>54</u>	<u>280</u>	<u>40</u>	TOTAL
491	119	332	40	

Capacity	Occupants	Alban\NCO	Visiting Airman Quarters	Visiting Officer Quarters	Temporary Lodging Facilities
748	685	—	—	—	—
95	75	—	—	—	—
76	62	—	—	—	—
<u>200</u>	<u>34</u>	—	—	—	—
1,119	856	—	—	—	—

Table 4. VALUE OF RESOURCES

Peterson/Cheyenne Mountain Air Force Base
 — As of 30 September 1991 —

CAPITAL ASSETS

Land, Buildings, and Real Property

Peterson Air Force Base	\$ 252,867,767
Cheyenne Mountain AFB	\$ 72,378,245

*EQUIPMENT

Appropriated Fund**	\$195,229,243
Nonappropriated Fund (NAF)	<u>1,833,173</u>

TOTAL	\$197,062,416
-------	---------------

*INVENTORIES

1. Stock Funds	\$ 16,426,486
2. Sales Outlets	
*a. Base Exchange (BX)	\$ 48,263,765
*b. Commissary	1,244,805
*c. NAF	<u>120,599</u>

TOTAL	\$ 66,055,655
-------	---------------

RETAIL SALES

*Base Exchange	\$ 14,497,602
*Commissary	25,620,864
*NAF	<u>2,540,359</u>

TOTAL	\$ 42,658,825
-------	---------------

BASE OPERATIONS AND MAINTENANCE

OUTLAYS (Excludes Civilian Pay)	\$314,939,827
---------------------------------	---------------

*Figure represents 75% of total amounts. Falcon AFB will show remaining 25% on their report.

**Equipment figures represent Peterson Complex totals which include Peterson AFB, Cheyenne Mountain AFB, and Falcon AFB.

Table 5. SUMMARY OF PERSONNEL BY CLASSIFICATION AND HOUSING LOCATION

Peterson/Cheyenne Mountain Air Force Base
— As of 30 September 1991 —

Classification	Living On Base	Living Off Base	Total
APPROPRIATED FUND MILITARY			
Active-Duty Permanent Party	749	3,350	4,099
Reserve Permanent Party	—	1,410	1,410
Other Military	<u>22</u>	<u>431</u>	<u>453</u>
TOTAL	771	5,191	5,962
ACTIVE DUTY MILITARY DEPENDENTS			6,193
APPROPRIATED FUND CIVILIAN			
General Schedule	1,411		
Federal Wage Board	288		
Other	<u>160</u>		
TOTAL	1,859		
NONAPPROPRIATED FUND, CONTRACT CIVILIAN, AND PRIVATE BUSINESS			
Civilian NAF		489	
Civilian BX		216	
Contract Civilian		1,849	
Private Businesses on-base by type:			
Credit Union		17	
McDonald's Restaurant		<u>49</u>	
Total		2,620	
MILITARY RETIREES			
Air Force	8,710		
Army	7,707		
Navy	1,192		
Marines	241		
Coast Guard	<u>51</u>		
TOTAL*	17,901		

*Total includes 100% allocation for the EIR.

Table 6. SUMMARY OF ANNUAL GROSS PAYROLL BY CLASSIFICATION AND HOUSING LOCATION

Peterson/Cheyenne Mountain Air Force Base
— FISCAL YEAR 1991 —

Classification	Living On Base (\$)	Living Off Base (\$)	Total (\$)
APPROPRIATED FUND MILITARY			
Active Duty Perm Party	\$14,607,666	\$112,493,335	\$127,101,001
Reserve Perm Party		6,250,000	6,250,000
Other Military	<u>490,544</u>	<u>11,100,669</u>	<u>11,591,213</u>
TOTAL	\$15,098,210	\$129,844,004	\$144,942,214

APPROPRIATED FUND CIVILIAN

General Schedule	\$ 43,512,628
Federal Wage Board	7,762,939
Other*	<u>6,663,588</u>
TOTAL	\$ 57,939,155

NONAPPROPRIATED FUND, CONTRACT CIVILIAN, AND PRIVATE BUSINESS

Civilian NAF	\$ 3,631,130
Civilian BX	\$ 2,251,897
Contract Civilians**	
Private Businesses on-base by type:	
Credit Union	\$ 301,634
McDonald's Restaurant***	

MILITARY RETIREES

Air Force	\$178,362,096
Army	124,165,416
Navy	18,820,224
Marines	4,350,912
Coast Guard	<u>891,708</u>
TOTAL****	\$326,590,356

*DET 25 Appropriated Fund payroll included. PAFB pays, however their personnel office is at McClellan AFB.

**Contract Civilian payroll reported under service contracts, Table 7.

***Payroll not releasable.

****Total includes 100% allocation for the EIR.

Table 7. SUMMARY OF CONSTRUCTION, CONTRACTS, AND EXPENDITURES
FOR MATERIALS, EQUIPMENT, AND SUPPLIES

Peterson/Cheyenne Mountain Air Force Base
— Fiscal Year 1991 —

	Actual or Annualized Expenditure
CONSTRUCTION	
Military Construction Program	\$ 2,457,600
Nonappropriated Fund	—
Military Family Housing	1,315,752
O&M	14,360,877
Other	<u>23,000</u>
TOTAL CONSTRUCTION	\$ 18,157,229
CONTRACTS AND PROCUREMENT: SERVICES, MATERIALS, EQUIPMENT, AND SUPPLIES	
Services Contracts	\$ 57,156,046
Commissary, Base Exchange, Health, Education, and TDY Expenditures	
Commissary*	\$ 8,358,845
Base Exchange*	33,110
Health (CHAMPUS, Government Cost Only)**	7,888,516
Education (Impact Aid and Tuition Assistance)**	1,731,114
TDY**	214,004
Other Materials, Equipment, and Supplies Procurement, n.e.i.***	<u>\$ 23,399,602</u>
TOTAL EXPENDITURES	\$116,938,466

*Annual Commissary Expenditures are \$35,952,019 and Base Exchange Expenditures are \$142,409. Figures are adjusted by 31% to make allowances for the amount that directly impacts the EIR based on prior studies of vendors. The adjusted figure is divided by Peterson (75%) and Falcon (25%).

**Figures are adjusted for Peterson (75%) and Falcon (25%).

***Not elsewhere included.

ECONOMIC IMPACT ANALYSIS SUMMARY

FY91

Peterson/Cheyenne Mountain Air Force Bases have a significant impact on the community of Colorado Springs, El Paso County, and portions of Douglas, Elbert, Fremont, Pueblo, and Teller counties. Military and civilian employee payrolls have the largest impact. Additionally, service and construction contracts create local area jobs which, in turn, generate secondary income. The school systems in this Economic Impact Region (EIR) benefit from federal impact aid, and local health care services profit from CHAMPUS program expenditures. Other expenditures, such as money spent in the local area by military personnel for temporary duty (TDY) expenses, also have an impact on this region. In addition, the total economic impact calculation accounts for any leakage caused by purchasing products outside the EIR. To determine the economic impact, total expenditures in the EIR were adjusted using a Gross Income Multiplier (M)* of 2.4186.

THE TOTAL ECONOMIC IMPACT OF THE PETERSON AFB COMPLEX INSIDE THE EIR FOR FISCAL YEAR 1991 IS \$ 526,410,353.

Peterson/Cheyenne Mountain Air Force Bases also impact the Colorado Springs community in terms of employment. Secondary jobs are created off-base as the result of having a military installation in the local area. For so many dollars spent in each sector of the local area, one job is created. These dollar amounts are known as productivity factors.** These productivity factors and the "M" (2.4186) were applied to dollars spent in the EIR to determine the number of secondary jobs created.

THE NUMBER OF SECONDARY JOBS CREATED BY PETERSON COMPLEX IN THE EIR FOR FISCAL YEAR 1991 IS 3,702.

THE TOTAL NUMBER OF JOBS CREATED BY THE PRESENCE OF THE PETERSON COMPLEX IN THE COLORADO SPRINGS AREA FOR FISCAL YEAR 1991 IS 14,143.***

The payroll of retirees living in the local area also has an impact on the Colorado Springs community. Although this figure is not included in the Total Economic Impact figure, it is important to note that it significantly impacts the Colorado Springs community. The total payroll figure for retirees for the Peterson Complex, Falcon AFB, Ft Carson and US Air Force Academy area is \$326,590,356.

*The Gross Income Multiplier for the Peterson AFB Complex is updated each year and supplied by SAF/FMCEE. The multiplier is generated using county business patterns data obtained from the Bureau of Census publications.

**Productivity Factors, expressed in 1990 dollars and inflated by 4.2%, are updated and supplied each year by SAF/FMCEE and reflect the dollar amount which must be spent in each sector of the local community to create one job.

***This figure consists of military and civilian personnel, total job equivalents in the US, and contract civilians.

Table 8. ERS Economic Impact Calculation Procedure

PART I. DATA SUMMARY AND ADJUSTMENT

ERIS Table Number	Variable Name	A. Annual Amount (\$)	B. Adjustment Factors	C. Local Amount (\$) (AxB)	D. ERS Variable
I. APPROPRIATED FUND PAYROLL					
			APC		
Table 6	Military on-base	\$ 15,098,210	x 0.39	\$ 5,888,302	YMON
Table 6	Military off-base	\$129,844,004	x 0.62	\$ 80,503,282	YMOFF
Table 6	Civilian	\$ 57,939,155	x 0.68	\$ 39,398,625	YCS
II. NONAPPROPRIATED FUND (NAF) AND OTHER CIVILIAN PAYROLL					
Table 6	Civilian NAF/BX	\$ 5,883,027	x 0.67	\$ 3,941,628	YCX
Table 6	Contract civilian*		N/A x 0.67	\$ N/A	YCC
Table 6	Other civilians, n.e.i.**	\$ 301,634	x 0.67	\$ 202,095	YCO
Estimated payroll expenditures off-base in EIR (YMON + YMOFF + YCS + YCX + YCC + YCO)				\$129,933,932	RPAY
III. CONSTRUCTION AND SERVICES					
			Labor Share x APC		
Table 7	Total Construction	\$ 18,157,229	x 0.384 x 0.67	\$ 4,671,492	YCON
Table 7	Total Services	\$ 57,156,046	x 0.524 x 0.67	\$ 20,066,345	YS
Table 7	Commissary/Base Exchange	\$ 8,391,955	x 1.00	\$ 8,391,955	C
Table 7	Health	\$ 7,888,516	x 1.00	\$ 7,888,516	H
Table 7	Education	\$ 1,731,114	x 1.00	\$ 1,731,114	E
Table 7	TDY	\$ 214,004	x 1.00	\$ 214,004	T
Estimated Labor and Service Expenditures off base in EIR (YCON + YS + C + H + E + T)				\$ 42,963,426	RCONS
IV. MATERIALS, EQUIPMENT, AND SUPPLIES (MES)					
			MES Share		
Table 7	Total Construction	\$ 18,157,229	x 0.600	\$ 10,894,337	MC
Table 7	Total Services	\$ 57,156,046	x 0.183	\$ 10,459,556	MS
Table 7	Other materials, equipment, and supplies in EIR, n.e.i.**	\$ 23,399,602	x 1.00	\$ 23,399,602	AFMAT
Estimated materials and equipment expenditures off-base in the EIR (MC + MS + AFMAT)				\$ 44,753,495	RMAT
V. TOTAL AF BASE EXPENDITURES IN EIR					
(RPAY + RCONS + RMAT)				\$217,650,853	RTOT

*Included in Services total.

**Not elsewhere included.

Table 8. Continued.

PART 2: EIRIS ECONOMIC IMPACT CALCULATION

1. Estimated total economic impact in the EIR of the AF installation's annual operation expenditures.

$$\begin{aligned} \text{TEI (EIR)} &= \text{RTOT} \times \text{M} \\ \$526,410,353 &= \$217,650,853 \times 2.4186 \end{aligned}$$

2. Secondary jobs created off base in the EIR

$$\begin{aligned} \text{SJC} &= \frac{\text{RPAY} \times (\text{M}-1)}{\text{PRS}} + \frac{\text{RCONS} \times \text{M}}{\text{PRS}} + \frac{\text{RMAT} \times \text{M}}{\text{PW}} \\ \text{SJC} &= \frac{\$129,933,932(1.4186)}{\$88,757} + \frac{\$42,963,426(2.4186)}{\$88,757} + \frac{\$44,753,495(2.4186)}{\$238,671} \\ 3,702 &= 2,077 + 1,171 + 454 \end{aligned}$$

PART 3: SUMMARY OF LOCAL JOBS SUPPORTED BY ANNUAL OPERATION EXPENDITURES

1. Base appropriated fund employment:

Military (Table 5)	5,962	MIL
Civilian (Table 5)	1,859	CIV
Contract Civilian, n.e.i. (Table 5)	1,849	
Other Civilian, n.e.i. (Table 5)	66	

2. SJC employment from annualized base operation expenditure:

SJC off base within EIR (Equation 2)	3,702	SJC
NAF/BX employment (Table 5)	705	NAFBX

3. Local employment supported by annual expenditures to operate the AF installation: (MIL + CIV + NAFBX + SJC + Contract Civilian, n.e.i. + Other Civilian, n.e.i.)

14,143

GLOSSARY

A		F	
AAFES	Army Air Force Exchange Service	FAA	Federal Aviation Administration
ACC	Cost Analysis Branch	FAFB	Falcon Air Force Base
ADPE	Automated Data Processing Equipment	FY	Fiscal Year
AF	Air Force	J	
AFB	Air Force Base	JADC	Judiciary Area Defense Council
AFCOMS	Air Force Commissary Service	JPPSO	Joint Personal Property Shipping Office
AFCC	Air Force Communications Command	M	
AFESC	Air Force Engineering and Service Center	M	Multiplier
AFLC	Air Force Logistics Command	MAC	Military Airlift Command
AFMEA	Air Force Management Engineering Team	MES	Materials, Equipment, and Supplies
AFOSI	Air Force Office of Special Investigations	MIL	Military
AFOTEC	Air Force Operational Test and Evaluation Center	N	
AFSPACECOM	Air Force Space Command	NAF	Nonappropriated Fund
AFR	Air Force Regulation	NCO	Noncommissioned Officer
AFSC	Air Force Systems Command	N.E.I.	Not Elsewhere Included
AFTAC	Air Force Technical Applications Center	NORAD	North American Aerospace Defense Command
APC	Average Propensity to Consume	NSA	National Security Agency
ATC	Air Training Command	O	
B		OCT	October
BR	Bedroom	O&M	Operations & Maintenance
BX	Base Exchange	P	
C		PAFB	Peterson Air Force Base
CIV	Civilian	S	
CMAFB	Cheyenne Mountain Air Force Base	SEP	September
D		SQ FT	Square Feet
DEC	December	T	
DET	Detachment	TAW	Tactical Airlift Wing
DLA	Defense Logistics Agency	TDY	Temporary Duty
E		TEI	Total Economic Impact
EIR	Economic Impact Region	U	
ERIS	Economic Resource Impact Statement	USAF	United States Air Force
ESC	Electronic Security Command	USSPACECOM	United States Space Command

DISTRIBUTION

AFSPACECOM/FMA	YAA	Army Air Force Exchange	AAEX
AFSPACECOM Public Affairs	YAPB	Service	ACC
USSPACECOM Public Affairs	YY	Cost Analysis Branch	ADPE
2d Space Wing Public Affairs	J	Automated Data Processing	AF
3d Space Support Wing Public Affairs	J	Equipment	AFB
Historian	JPSO	Air Force Base	AFSCOM
Pikes Peak Area Council of Governments	J	Air Force Commissary	AFSC
Chamber of Commerce Economic Development Council	M	Service	AFSC
Chamber of Commerce Military Affairs	M	Air Force Communications	AFSC
	M	Command	AFSC
	M	Air Force Engineering	AFSC
	M	and Service Center	AFSC
	M	Air Force Logistics	AFSC
	M	Command	AFSC
	M	Air Force Management	AFSC
	M	Engineering Team	AFSC
	M	Air Force Office of	AFSC
	M	Special Investigations	AFSC
	M	Air Force Operational Test	AFSC
	M	and Evaluation Center	AFSC
	M	Air Force Space Command	AFSC
	M	Air Force Regulation	AFSC
	M	Air Force Systems Command	AFSC
	M	Air Force Technical	AFSC
	M	Applications Center	AFSC
	M	Average Propensity to	AFSC
	M	Consumes	AFSC
	M	Air Training Command	AFSC
	O		
	OCT		
	OAM	Bedroom	BE
	P	Base Exchange	BE
	PAPB		
	S	Civilian	CIV
	SEP	Cheyenne Mountain Air	CMAF
	SEP FT	Force Base	
	T		
	TAW	December	DEC
	TDY	Detachment	DET
	TEI	Defense Logistics Agency	DLA
	U		
	USAF	Economic Impact Region	EIR
	USSPACECOM	Economic Resource Impact	ERIS
	USSPACECOM	Statement	ESC
	USSPACECOM	Electronic Security Command	
	USSPACECOM	Command	