PETERSON COMPLEX ECONOMIC IMPACT STATEMENT

FY02 (1 OCT 01 - 30 SEP 02)



PREPARED BY FINANCIAL ANALYSIS

21ST SPACE WING

PETERSON AFB CO



STATEMENT OF CLEARANCE

In accordance with AFI 10-1101, AFI 36-2623, AFI 35-101, and AFI 35-206, the information contained in this impact statement has been cleared through the Operations Security Office and the Public Affairs Office for public release.

THE STATE OF THE S

DEPARTMENT OF THE AIR FORCE

21ST SPACE WING (AFSPC)

2 0 AUG 2003

MEMORANDUM FOR SEE DISTRIBUTION

FROM: 21 SW/CC

775 Loring Ave, Suite 205 Peterson AFB CO 80914-1290

SUBJECT: Economic Impact Analysis

- 1. The Economic Impact Analysis is a way of keeping the Colorado Springs and El Paso County Communities informed of the activities of Peterson Air Force Base and Cheyenne Mountain Air Force Station. It is a summary of key information concerning our mission, resources, personnel, and the overall economic impact on the Colorado Springs community in Fiscal Year 2002.
- 2. 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!

DUANE W. DEAL Brigadier General, USAF Commander PREFACE

ECONOMIC IMPACT ANALYSIS

The Peterson AFB/Cheyenne Mountain AFS Economic Impact Analysis (EIA) is a useful data resource for Air Force planners and a source of information for community leaders, legislators, and installation visitors. It presents the total economic impact and number of off-base secondary jobs supported by Air Force expenditures in the Economic Impact Region (EIR). The EIR for Peterson AFB/Cheyenne Mountain AFS covers the area within a fifty- mile radius, including the city of Colorado Springs.

This EIA reflects information concerning Peterson AFB, Cheyenne Mountain AFS, and the Federal Building, annotated throughout this publication as "Peterson Complex." Schriever AFB is excluded as part of this EIA, except where noted.

Through close interaction with various agencies throughout the Peterson Complex, the 21st Space Wing Financial Analysis Division (FMA) has compiled this FY02 EIA. The fiscal year data contained in the EIA reflects the time period of 1 Oct 01 - 30 Sep 02. We take this opportunity to thank those personnel who helped contribute to this publication. Suggestions or comments should be addressed to the address below.

OFFICE OF PRIMARY RESPONSIBILITY

Financial Analysis Flight 21st Comptroller Squadron 135 Dover Street, Suite 2009 Peterson AFB CO 80914-1137 Telephone (719)556-4630 DSN: 834-4630

21 CPTS/FMA As of: 30 September 2002

PETERSON COMPLEX MISSION STATEMENTS

The NORAD mission provides protection for the airspace of two vast countries. North American Aerospace Defense Command's area of responsibility stretches from Clear, Alaska, to the Florida Keys, and from St. John's Newfoundland, to San Diego, CA. Thousands of US and Canadian military members have worked side-by-side in both countries for more than 40 years to protect North America against an aerospace attack. Aerospace warning and control are the cornerstones of the NORAD mission.

The US Northern Command mission provides homeland defense and civil support, specifically to conduct operations to deter, prevent, and defeat threats and aggression aimed at the United States, its territories, and interests within the assigned area of responsibility; and as directed by the President or Secretary of Defense, provide military assistance to civil authorities including consequence management operations.

The Air Force Space Command mission makes space reliable for the warfighter by continuously improving the command's ability to provide and support combat forces - assuring their access to space. In addition, the command's ICBM forces deter any adversary contemplating the use of weapons of mass destruction.

The 21st Space Wing mission provides missile warning and space control to North American Aerospace Defense and US Strategic Command through a network of command and control units and ground and space-based sensors operated by geographically separated units around the world.

The 302nd Airlift Wing's primary mission is to train, equip, and employ airlift forces in worldwide support of our nation's vital interest. The secondary mission is to provide aerial drops in support of local and national firefighting needs using the Modular Airborne Fire Fighting System (MAFFS).

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Please note

Due to the formatting of the Economic Analysis software, the number fields are fixed. Therefore, "subtotals" in some areas appear to not add correctly in "total" columns.

This appears at the bottom of page 1, paragraph 4:

| Private Businesses on Base, by type | 70 |
|-------------------------------------|----|
| Branch Banks/Credit Union | 23 |
| McDonalds | 47 |

The 23 and 47 subtotals add up to the 70 total.

The Total for paragraph 4 (2,578) is correct.

ECONOMIC IMPACT ANALYSIS PETERSON COMPLEX

TABLE 1 PERSONNEL BY CLASSIFICATION AND HOUSING LOCATION

As of:

30-Sep-02

Data Source:

VARIOUS ORGANIZATIONS

| | | LIVING | LIVING | 9-50000 933 |
|-----------------------------------|-----------------|---------------|-------------|-------------|
| CLASSIFICATION | | ON BASE | OFF BASE | TOTAL |
| APPROPRIATED FUND MILIT | ARY | | | |
| Active Duty | | 525 | 4,406 | 4,931 |
| ANG/Reserve | | 0 | 1,670 | 1,670 |
| Army/Navy/Marines | | 16 | 321 | 337 |
| Canadian Forces | | 0 | 117 | 117 |
| | TOTAL: | 541 | 6,514 | 7,055 |
| | 可能自然在30 ELLENDE | | | |
| ACTIVE DUTY MILITARY DE | PENDENTS | 635 | 8,654 | 9,289 |
| APPROPRIATED FUND CIVIL | IAN | | | |
| General Schedule | | | | 1,780 |
| Federal Wage Board | | | | 136 |
| Other | | | | sinit torc3 |
| | | | TOTAL: | 1,919 |
| . NON-APPROPRIATED FUND | CONTRACT CIVILI | ANS AND PRIVA | TE BUSINESS | |
| Civilian NAF | | | | 434 |
| Civilian BX | | | | 199 |
| Contract Civilians (not elsewhere | included) | | | 1,875 |
| Private Businesses On Base, By T | ype: | | | 70 |
| Branch Banks/Credit Union | | | | 23 |
| | | | | 4 |
| McDonalds | | | | |

ECONOMIC IMPACT ANALYSIS PETERSON COMPLEX

TABLE 2 ANNUAL PAYROLL BY CLASSIFICATION AND HOUSING LOCATION

| Fiscal Year: 2002 | | | |
|--|-------------------------|--|--|
| Data Source: VARIOUS ORGANIZATI | IONS | | |
| | LIVI | NG LIVING | 2002 : : : : : : : : : : : : : : : : : : |
| | ON BA | and the street of the second second second second second | |
| CLASSIFICATION | | (\$) (\$) | |
| | | | S. WOLLDON |
| . APPROPRIATED FUND MILITARY | | | |
| | | | 1 |
| Active Duty | \$17,743,4 | | \$270,520,051 |
| ANG/Reserve | | \$30,988,000 | \$30,988,000 |
| Army/Navy Marines | \$540,7 | | \$18,956,843 |
| Canadian Forces | 4 | \$0 \$4,449,192 | \$4,449,192 |
| OUR SEALANS MATOT TO | OTAL: \$18,284,1 | 77 \$306,629,909 | \$324,914,086 |
| | | | |
| 2. APPROPRIATED FUND CIVILIAN | | | |
| General Schedule | | | \$95,409,698 |
| Federal Wage Board | | | \$6,419,755 |
| Other | | | \$399,163 |
| | | TOTAL | \$102,228,616 |
| | | | |
| 3. NON-APPROPRIATED FUND CONTRA | CT CIVILIANS AND | PRIVATE BUSINESS | guise |
| Civilian NAF | | | \$5,893,381 |
| Civilian BX | | | \$2,583,075 |
| Contract Civilians (not elsewhere included | - included in Table 3 - | Contracts) | Si |
| Private Businesses On Base, By Type: | | 4,000,000,000,100 | \$677,762 |
| Branch Banks/Credit Union | | | \$677,763 |
| AT HAVE ARREST OF CHILD | | | S |

TOTAL ANNUAL PAYROLL: \$436,296,920

TOTAL:

\$9,154,218

TOTAL PERSONNEL:

20,841

ECONOMIC IMPACT ANALYSIS PETERSON COMPLEX

TABLE 3

EXPENDITURES FOR CONSTRUCTION, SERVICES, AND PROCUREMENT OF

MATERIALS, EQUIPMENT, AND SUPPLIES

(Not including contracts for services supplied to other Air Force installations)

Fiscal Year:

VARIOUS ORGANIZATIONS

| 1. CONSTRUCTION | OUS ORGANIZ | | | UAL ANNUAL PENDITURES |
|--|----------------|--|----------------------------------|--|
| Military Construction I Non-Appropriated Fun Military Family Housin O&M | d aca ace eace | | 7.628 d/s 7.628 353 517 | \$47,514,747 \$7,736,138 \$931,909 \$19,866,096 |
| | | | TOTAL: | \$76,048,890 |
| 2. SERVICES | | | | |

| Services Contracts * | | \$233,057,127 |
|---|--------|---------------|
| Other Services (not elsewhere included) | | \$0 |
| | | |
| | TOTAL: | \$233,057,127 |

3. MATERIALS, EQUIPMENT, AND SUPPLIES PROCUREMENT

| Commissary | | \$9,057,062 |
|--|--------|--------------|
| Base Exchange (BX) | | \$252,800 |
| Health (CHAMPUS, Government cost only) | | \$69,230,390 |
| Education (Impact aid and tuition assistance) | | \$3,334,303 |
| Inbound TDY (Per Diem & Lodging) | | \$2,660,344 |
| Other Materials, Equipment & Supplies (not elsewhere included) | | \$13,570,849 |
| | TOTAL: | \$98,105,748 |

^{*} Includes only contracts in the local economic area or contracts requiring the use of locally supplied goods and services.

TOTAL ANNUAL EXPENDITURES:

\$407,211,765

ECONOMIC IMPACT ANALYSIS PETERSON COMPLEX

TABLE 4 ESTIMATE OF NUMBER AND DOLLAR VALUE OF INDIRECT JOBS CREATED

ESTIMATED ANNUAL DOLLAR VALUE OF JOBS CREATED:

Multipliers: LMI Economic Impact Database, Installations and Indirect/Induced Job Multipliers Average Annual Pay: Bureau of Labor Statistics, US Department of Labor

| | | # of | | # of |
|--------------------------------|------------|-----------|------------|---------------|
| Type of Personnel | | Base Jobs | Multiplier | Indirect Jobs |
| MILITARY ACTIVE DUTY | | 5,385 | 0.41 | 2,208 |
| TRAINEES AND RESERVISTS | | 1,670 | 0.16 | 267 |
| DoD CIVILIANS | | 1,919 | 0.55 | 1,055 |
| OTHER CIVILIANS | ANYAPPARE | 2,578 | 0.55 | 1,418 |
| ODLOGADO STATENCE PALES | TOTAL: | 11,552 | | 4,948 |
| AVERAGE ANNUAL PAY FOR THE LOC | AL COMMUNI | TY: | \$35,619 | |

\$176,242,812

ECONOMIC IMPACT ANALYSIS PETERSON COMPLEX

TABLE 5 TOTAL ANNUAL ECONOMIC IMPACT ESTIMATE

ANNUAL PAYROLL:

\$436,296,920

Military Federal Civilian Other Civilian \$324,914,086 \$102,228,616 \$9,154,218

ANNUAL EXPENDITURES:

\$407,211,765

ESTIMATED ANNUAL DOLLAR VALUE OF JOBS CREATED:

\$176,242,812

Estimated Indirect Jobs Created Average Annual Pay 4,948 \$35,619

GRAND TOTAL:

\$1,019,751,497

DISTRIBUTION

21st SPACE WING PUBLIC AFFAIRS

AFSPC/FMA

AFSPC PUBLIC AFFAIRS

NORAD PUBLIC AFFAIRS

USNORTHCOM PUBLIC AFFAIRS

21st SPACE WING HISTORIAN

PIKES PEAK AREA COUNCIL OF GOVERNMENTS

CHAMBER OF COMMERCE ECONOMIC DEVELOPMENT COUNCIL

CHAMBER OF COMMERCE MILITARY AFFAIRS COUNCIL

COLORADO STATE GOVERNMENT OFFICIALS