Update of the U.S. Army Research Institute's Officer Longitudinal Research Data Base

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Tanya J. Guthrie

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This document describes the procedures performed to augment the Officer Longitudinal Research Data Base (OLRDB) with 1991 data. The OLRDB is organized as six data sets, consisting of personnel, pre- and post-commissioning training, and field performance data for Army officers. The OLRDB data sources include the Officer Master File (OMF), the Separation Officer Master File (SOMF), Automated Instructional Management System (AIMS), the U.S. Military Academy (USMA) Cadet File, Army ROTC Commissioning files, and Army ROTC Advanced Camp files.

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# UPDATE OF THE U.S. ARMY RESEARCH INSTITUTE'S OFFICER LONGITUDINAL RESEARCH DATA BASE

## CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>BACKGROUND</td>
<td>1</td>
</tr>
<tr>
<td>OBJECTIVE</td>
<td>1</td>
</tr>
<tr>
<td>LONGITUDINAL AND CORE UPDATE PROCEDURES</td>
<td>2</td>
</tr>
<tr>
<td>Determine the Location of OLRDB Data Elements in OMF/SOMF Files</td>
<td>2</td>
</tr>
<tr>
<td>Extract the OLRDB Data Elements From the OMF/SOMF Files</td>
<td>3</td>
</tr>
<tr>
<td>Execute the Update Program to Create the Updated Longitudinal Data Set</td>
<td>4</td>
</tr>
<tr>
<td>Encrypt the Social Security Numbers in the Updated Longitudinal Data Set</td>
<td>5</td>
</tr>
<tr>
<td>Create the SAS Core Data Set</td>
<td>5</td>
</tr>
<tr>
<td>Longitudinal and Core Data Set Summary</td>
<td>7</td>
</tr>
<tr>
<td>ROTC UPDATE PROCEDURES</td>
<td>8</td>
</tr>
<tr>
<td>Determine the Location of OLRDB Data Elements in the ROTC Files</td>
<td>8</td>
</tr>
<tr>
<td>Extract the OLRDB Data Elements From the ROTC Files</td>
<td>9</td>
</tr>
<tr>
<td>Execute the Update Program to Create the Updated ROTC Data Sets</td>
<td>9</td>
</tr>
<tr>
<td>Encrypt the Social Security Numbers in the Updated ROTC Data Sets</td>
<td>9</td>
</tr>
<tr>
<td>ROTC Data Set Summary</td>
<td>11</td>
</tr>
<tr>
<td>AIMS UPDATE PROCEDURES</td>
<td>12</td>
</tr>
<tr>
<td>Collect AIMS Data From TRADOC Sites</td>
<td>12</td>
</tr>
<tr>
<td>Extract Course Level Data and Classify Courses</td>
<td>13</td>
</tr>
<tr>
<td>Execute the Update Program to Create the Updated AIMS Data Set</td>
<td>14</td>
</tr>
</tbody>
</table>
CONTENTS (Continued)

Encrypt the Social Security Numbers in the Updated AIMS Data Set .............................................. 14
AIMS Data Set Summary ................................................................. 14

USMA UPDATE PROCEDURES ...................................................... 15
Determine the Location of OLRDB Data Elements in the USMA File .................................................. 15
Extract the OLRDB Data Elements From the USMA File .............................................................. 16
Execute the Update Program to Create the Updated USMA Data Set ........................................... 16
Encrypt the Social Security Numbers in the Updated USMA Data Set ............................................ 16
USMA Data Set Summary ................................................................. 17

APPENDIX
A. DATA ELEMENTS OF OLRDB CORE DATA SET .................. A-1
B. DATA ELEMENTS OF OLRDB ROTC ADVANCED CAMP DATA SET ............................................. B-1
C. DATA ELEMENTS OF OLRDB ROTC COMMISSION DATA SET ..................................................... C-1
D. COURSE LISTINGS BY AIMS SITE .............................................. D-1
E. AIMS CONTACT INFORMATION .................................................. E-1
F. DATA ELEMENTS OF OLRDB AIMS DATA SET .................. F-1
G. DATA ELEMENTS OF OLRDB USMA DATA SET ........... G-1

LIST OF TABLES

Table 1. Number of Officers on Active Duty by Year .............................................................. 6
Table 2. Number of Officers Separated From Active Duty by Year ........................................... 6
Table 3. Number of Cadets in the ROTC Advanced Camp Data Set by Year ................................ 10

4. Number of Officers in the ROTC Commission Data Set by Year ..................................... 10

5. AIMS Course/Student Records Collected by Site ......................................................... 13

6. Number of USMA Graduates by Year ........................................................................... 17
UPDATE OF THE U.S. ARMY RESEARCH INSTITUTE'S OFFICER LONGITUDINAL RESEARCH DATA BASE

Background

The Officer Longitudinal Research Data Base (OLRDB) was conceived by the Manpower and Personnel Research Division (MPRD) of the U.S. Army Research Institute for the Behavioral and Social Sciences (ARI) to make longitudinal data for current and future research efforts regarding U.S. Army officers readily available. The historical perspective provided by the OLRDB enables researchers to perform policy and behavioral research on manpower and personnel issues.

The OLRDB contains personnel, pre- and post-commissioning training, and field performance information for officers and is currently organized as six data sets related to each other by a unique identifier for each soldier. These include the OLRDB Core and Longitudinal Data Sets containing personnel information on former and current active duty officers; Reserve Officer Training Corps (ROTC) and United States Military Academy (USMA) Data Sets containing precommission data; and the Automated Instructional Management System (AIMS) Data Set containing post-commissioning data on performance in training.

Objective

The objective of this work was to update all of the existing OLRDB data sets with 1991 data, including the Longitudinal and Core Data Sets, ROTC Commission and Advanced Camp Data Sets, the AIMS Data Set, and the USMA Data Set. Using selected data elements from the source files and available documentation, the following tasks were to be accomplished for each of the data sets.

1. Add the 1991 source data to the existing OLRDB.

2. Check all data elements for accuracy (e.g., range of values and consistency across data elements) and correct within the limits of available documentation and logic, as appropriate.

3. Change data element and code names to reflect changes in the source data.

4. Protect the privacy of individual records through the application of the OLRDB encryption procedure to encode personal identifying information.

5. Produce descriptive statistics for the data elements contained in the newly updated OLRDB data sets.
Longitudinal and Core Update Procedures

A longitudinal data base on U.S. Army officers was created to give researchers the capability to perform analyses on officer development and utilization. It was designed to play a critical role in the development of assessment instruments for commissioning decisions, assignment, and development of officers; performance measures for validating predictor measures and evaluating training; models of officer retention and attrition; and models of career paths and experience.

The current Officer Longitudinal Research Data Base (OLRDB) is constructed primarily of 1979 through 1991 Officer Master File (OMF) and Separation Officer Master File (SOMF) data maintained by Personnel Command (PERSCOM). Separation data for 1970 through 1978 from the Master and Loss File (MLF), maintained by the Defense Manpower Data Center (DMDC), are also included to provide officer history during the transition to the volunteer army.

The OLRDB was designed to be updated with annual OMF and SOMF data that are created at the end of each fiscal year, September 30. The OLRDB Longitudinal Data Set is a character file containing separate segments for each year of OMF history for an officer and is updated by adding new annual data to fixed locations in the record. The section of the OLRDB Longitudinal Data Set containing the latest officer information is converted into a Statistical Analysis System (SAS) file referred to as the Core Data Set. As a result of this update procedure, the current OLRDB Core Data Set contains either the final or most recent record for officers on active duty from 1970 through 1991. The update process consists of the following procedures:

1. Determine the location of OLRDB data elements in the OMF/SOMF files.
2. Extract the OLRDB data elements from the OMF/SOMF files.
3. Execute the update program to create the updated Longitudinal Data Set.
4. Encrypt the social security numbers in the updated Longitudinal Data Set.
5. Create the SAS Core Data Set.

Determine the Location of OLRDB Data Elements in the OMF/SOMF Files

The first step in the OLRDB update process was to determine the record layout of the 1991 OMF and SOMF files in order to locate the OLRDB data elements. Because it is common for data elements to change location within the record from one year to the next, current documentation supplied by PERSCOM was used to identify the placement of the OLRDB data elements. The OMF and SOMF data usually have the same record layout; therefore, the same set of documentation was used for both files.
Identify Changes. Changes in the content of the data elements occur over time and are reflected in numbered OMF change documentation. Change 1 through Change 13 comprise the complete set of OMF documentation. Each change corresponds to a specific year of OMF data and is used to identify differences in data element content from one year to the next.

Edit tables, which are used by the update program, were designed to verify valid values for data elements and change old codes to new values as needed. The edit tables, named by the data element to which they correspond, reside at NIH on disk files. The format of each table has the old value left-justified in positions 1-3 and the new value in positions 5-7. For many of the data elements the edit tables simply verify valid values and no recoding is necessary. The new value column will contain blanks if recoding is not needed. The update program searches for a non-blank new value in the first entry of the table to determine if a recode is desired. If the first new value is blank, no recode is performed.

All new data values identified by the OMF documentation were added to the appropriate table in positions 1-3. For those previously extracted data values that needed to be changed to new data values, positions 5-7 for each entry were assigned the appropriate value. All data values in positions 1-3 were sorted into ascending order to meet program requirements.

The update program uses a binary search technique to ensure the greatest efficiency for the table look-up process. This technique starts at the mid-point of a table and compares the value of the newly extracted data element to the old value in positions 1-3. Depending on whether the extracted value is greater or less than the mid-point value, the program adds or subtracts an appropriate value to the mid-point location and compares the extracted value to the next entry. Using this technique, fewer table entries are examined before a match is found than if the table had been searched sequentially from the first entry to the last.

Extract the OLRDB Data Elements From the OMF/SOMF Files

A PL/I program was used to extract the OLRDB data elements from the OMF and SOMF files according to the documented record layout. The Military Personnel Class was used to identify and eliminate warrant officer records from each of the extract files.

SAS frequency counts were run on the OLRDB OMF and SOMF data elements. The values of each data element were compared to the documentation to check the validity of the data. The academic specialty (RCEAS) and the Separation Program Designator (SPD) data elements had many new values. Documentation was not always readily available for these fields, therefore, all values were accepted and included in the OLRDB.

The officer personnel represented in the 1991 OMF data was unique from other years of master file data. Unlike earlier years of data, which contained only active Record Status Codes (RSCD), the 1991 file contained active and inactive status codes. The file also contained a significantly higher number of records over previous years of data. PERSCOM
indicated that officers called for active duty during Operation Desert Storm were responsible for the change in the OMF data.

Descriptive statistics were run to obtain a better understanding of the OMF file. In order to identify personnel called for active duty, the USAR/NGUS Parent Unit Designator and Descriptive Designator (UUIC) field was examined. This field can be used to identify officers who entered active duty when their Reserve or National Guard units were activated under emergency mobilization. It was found that officers called for active duty during Operation Desert Storm were present in the OMF file and that approximately 58 percent of the inactive records were call-ups. Further research showed that 78.6 percent of the inactive OMF records also appeared in the 1991 SOMF file. A decision was made, by the COTR, to eliminate the inactive records from the OLRDB because these cases did not reflect the true active duty officer force. Officers identified as call-ups were kept if they were currently on active duty (i.e. contained an active record status code). The inactive OMF records that were eliminated from the OLRDB were written to a cartridge tape at the National Institutes of Health (NIH) Computer Center.

Duplicate social security number records were found within each of the 1991 SOMF and OMF files. In some cases, one record was more complete than its duplicate and in other cases the fields contained different values. To select the record that accurately represented the officer's history, the duplicate record within the OMF file was eliminated by retaining the record with the earlier Entry into Active Duty Current Tour (EADC). Duplicate SOMF records were also eliminated by selecting the record with the earlier EADC date, but in cases where the EADC dates were equal, the record with the later separation date was kept. In the 1991 update, one duplicate officer record was eliminated from the OMF file and forty-eight duplicate records were dropped from the SOMF file.

**Execute the Update Program to Create the Updated Longitudinal Data Set**

The update program was executed to add master and separation data to the proper segments of existing officer records and to add new officers to the Longitudinal Data Set. The OLRDB was designed to be consistent in relation to the history of each officer. Officer records were eliminated from the Longitudinal Data Set if entry or separation dates were out of range in relation to the file year or gaps in officer history were discovered. No OMF or SOMF record present in the entry fiscal year identified by the EADC date for an officer would be considered a gap in the officer history. Another gap would be defined by an officer record with master data in the year previous to the current OMF year with no officer data present in the current OMF year. This edit consistently eliminates 1-2% of the records from inclusion on the data sets.

The update program checked for officer records appearing in both the OMF and SOMF files in the same year. If the OMF and SOMF records had identical EADC dates then the data from the separation record was used. If the OMF record contained the later EADC date then the data from the OMF record and the Separation Program Designator (SPD) and the separation date fields from the loss record were kept. The separation data from the SOMF record was used if the later EADC date was found on the separation record.
The total number of dependents (DEPS) of an officer is derived by adding together the Number of Adult Dependents (NODA) and Number of Dependent Children (NOADC) fields. In the 1990 version of the Longitudinal and Core data sets the DEPS field contained the total number of adult and child dependents in the data prior to 1986 and contained the number of dependent children in the 1986 through 1990 data. For the 1991 update, the DEPS field was modified to reflect the total number of adult and child dependents for all years of data.

The UUIC field, indicating deployment of USAR/NGUS, was added to the core section of the Longitudinal record structure in the 1991 update. This field will contain data if the last or most recent record for an officer was in 1991, otherwise the field will contain missing values.

The final processing step of the update program was to assign values to the master, duty, and separation flags to indicate if an officer remained or separated from active duty for each year of MLF, OMF, and SOMF data included in the Longitudinal Data Set.

Encrypt the Social Security Numbers in the Updated Longitudinal Data Set

Individual privacy was protected by replacing the social security number with a unique identification number, the matchcode. This encryption process was performed using the same procedure used for the other OLRDB data sets. The COTR has a copy of this procedure with associated documentation.

Create the SAS Core Data Set

The core section of the updated Longitudinal Data Set was converted into SAS format to create the updated 1991 Core Data Set. Nine length of promotion fields were added to the Core Data Set that were not previously included in the file. The length of promotion fields were derived by using the ten Promotion History-Temporary Grade (PHDT1-PHDT10) dates that contain the dates of officer rank promotions. The length of promotion fields reflect the length of time in years between the office rank promotions. If the day field was missing in the promotion history date, then the day was set to a value of zero and the length of promotion field was calculated using the month and year. If the year or month of the promotion history data contained missing values, then the length of promotion was also assigned missing values.

Table 1 shows the number of officers on active duty and Table 2 shows the number that have separated from active duty on the Core Data Set for the years 1979 through 1991. SAS frequency counts of the separation flags were used to identify the number of officers that separated from active duty. To calculate the number of officers that were on active duty, the frequency count of the separation flag was subtracted from the frequency count of the OMF flag for each year.
Table 1
Number of Officers on Active Duty by Year

<table>
<thead>
<tr>
<th>Year</th>
<th>n</th>
</tr>
</thead>
<tbody>
<tr>
<td>1979</td>
<td>83,929</td>
</tr>
<tr>
<td>1980</td>
<td>82,187</td>
</tr>
<tr>
<td>1981</td>
<td>84,344</td>
</tr>
<tr>
<td>1982</td>
<td>85,657</td>
</tr>
<tr>
<td>1983</td>
<td>87,935</td>
</tr>
<tr>
<td>1984</td>
<td>89,762</td>
</tr>
<tr>
<td>1985</td>
<td>91,501</td>
</tr>
<tr>
<td>1986</td>
<td>92,076</td>
</tr>
<tr>
<td>1987</td>
<td>89,265</td>
</tr>
<tr>
<td>1988</td>
<td>89,457</td>
</tr>
<tr>
<td>1989</td>
<td>89,205</td>
</tr>
<tr>
<td>1990</td>
<td>88,933</td>
</tr>
<tr>
<td>1991</td>
<td>88,454</td>
</tr>
</tbody>
</table>

Table 2
Number of Officers Separated From Active Duty by Year

<table>
<thead>
<tr>
<th>Year</th>
<th>n</th>
</tr>
</thead>
<tbody>
<tr>
<td>1979</td>
<td>6,606</td>
</tr>
<tr>
<td>1980</td>
<td>7,599</td>
</tr>
<tr>
<td>1981</td>
<td>6,337</td>
</tr>
<tr>
<td>1982</td>
<td>6,216</td>
</tr>
<tr>
<td>1983</td>
<td>5,797</td>
</tr>
<tr>
<td>1984</td>
<td>6,951</td>
</tr>
<tr>
<td>1985</td>
<td>6,548</td>
</tr>
<tr>
<td>1986</td>
<td>7,307</td>
</tr>
<tr>
<td>1987</td>
<td>8,423</td>
</tr>
<tr>
<td>1988</td>
<td>7,899</td>
</tr>
<tr>
<td>1989</td>
<td>7,938</td>
</tr>
<tr>
<td>1990</td>
<td>8,613</td>
</tr>
<tr>
<td>1991</td>
<td>21,383</td>
</tr>
</tbody>
</table>
Longitudinal and Core Data Set Summary

A total of 326,780 officers are represented in the OLRDB Longitudinal Data Set from 1970 through 1991. Each record in this data set contains 1,092 data elements. The data are available in character format. The data set name and characteristics are shown below:

Longitudinal Data Set:

DSN = WRZ1KFD.OLRDB.ENCRYPT.Y7091
TAPE VOLUMES = 153852, 153589, 152372, 151224
RECORD CHARACTERISTICS = RECFM=FB, LRECL=2066, BLKSIZE=30990

A total of 326,780 officers are represented in the OLRDB Core Data Set. Each record in this data set contains 140 data elements. The data are available in SAS format, and the data element codes are included in a SAS format library. (See Appendix A for a description of the Core data elements). The data set name and characteristics are shown below:

SAS Core Data Set:

DSN = WRZ1KFD.SAS.CORE7091  SAS NAME = CORE
TAPE VOLUME = 002516
RECORD CHARACTERISTICS = RECFM=U, BLKSIZE=32760 (SAS std)

SAS Format Library:

DSN = WRZ1KFD.OLRDB.FORMATS  FILE VOLUME = MSS
ROTC Update Procedures

The Reserve Officer Training Corps (ROTC) provides a major source of pre-
commission and commissioning information for the Officer Longitudinal Research Data
Base (OLRDB) from the Advanced Camp and Cadet Master files. These data are captured
as part of the OLRDB in two data sets, the ROTC Advanced Camp and Commission data
sets. The current OLRDB ROTC data sets include data from 1982 through 1991.

The ROTC data sets were designed to provide a snapshot of the final record for
ROTC participants at Advanced Camp and the commissioning data for new officers from
the ROTC program. The update procedure adds new individuals to the data sets but does
not add new data to existing records, rather existing records are replaced if more current
data are found. The update process consists of the following procedures:

1. Determine the location of OLRDB data elements in the ROTC files.
2. Extract the OLRDB data elements from the ROTC files.
3. Execute the update program to create the updated ROTC data sets.
4. Encrypt the social security numbers in the updated ROTC data sets.

Determine the Location of OLRDB Data Elements in the ROTC Files

The ROTC Commission data for 1991 contained approximately 50 percent fewer
records than the 1990 file. ROTC verified that the 1991 data was complete, and that the
decrease in file size was due to the recent downsizing of the officer corps.

Identify Changes. The documentation for the 1991 file of ROTC Advanced Camp
and Cadet Master data was, as in previous years, limited in substance. The record layouts
showed the data element name and location but the field and code descriptions were
sometimes missing and the content of field positions were not always accurately
documented. After reviewing the record layouts, it became clear that several data elements
had changed, were replaced, or eliminated. The documentation provided was insufficient
to fully understand the transformation. Additional information about specific fields was
solicited from ROTC and all data fields were properly identified. Mr. Claude Wilson of
ROTC provided assistance with the camp and commission questions concerning data
element definitions and record layout changes.

A significant effort was made to match the 1991 data to the data already present in
the OLRDB ROTC data sets. Edit recodes were constructed to bring historical data into
conformance with current data. Several fields that were present in the 1990 Cadet Master
data were documented as blank fields in the 1991 record layout. SAS frequency counts of
the 1991 fields showed values that matched to the 1990 data. ROTC confirmed that the
data in these fields were actually 1990 data that were not changed or removed during their
global update. Although the data fields were valid, they contained previous file year
information that was not relevant to the 1991 cadet record. These data were not included in the Commission Data Set. The fields, which include the ROTC School Identification, Officer Selection Battery Form, MS Class Academic Change, Language Performance Level, and Simultaneous Membership Program Origin, contain blank values for the 1991 cadet records.

**Extract the OLRDB Data Elements From the ROTC Files**

In the 1989 update process, SAS frequency counts identified a small group of land navigation scores on the 1988 and 1989 Advanced Camp files which were documented as packed numeric fields. It was discovered that these fields did not contain valid packed values readable on the IBM mainframe. After discussions with the ROTC programmers, it was determined that programming by ROTC staff would be required to correct the situation. Due to time constraints, new data could not be collected, therefore, these fields are missing for the two years in which the data were not readable. After the 1989 update, ROTC unpacked the fields for the data request and all fields contained valid values.

The extraction of the OLRDB data elements was performed using SAS programs for each ROTC file. Two new fields, Record Performance Rating Extended from the 1991 Advanced Camp data and School Code Cross-Enrolled from the Cadet Master data, were also extracted. ROTC eliminated several fields from the Advanced Camp and cadet files (see ROTC data element descriptions for the range of years the data elements are available). Each program contained special coding to handle unique requirements or data configurations (i.e., record layout and code changes). After the data extraction was complete, SAS frequencies were executed to determine the range of values for the fields contained on each file.

**Execute the Update Program to Create the Updated ROTC Data Sets**

The update program was prepared to handle the file year differences and combine the 1982-1990 data with the 1991 data. Where more than one record was found for an individual, earlier records were replaced with current data. Elevca records in the ROTC Commission Data Set and three records in the Advanced Camp Data set were replaced with current data. ROTC records were matched with the OLRDB Core Data Set and a flag was assigned a value to indicate whether or not the cadet was found in the updated OLRDB Core Data Set. Old values were recoded to coincide with current values and range checks were performed when applicable. SAS frequencies were then run on the final data sets. Refer to Table 3 for the number of cadets in the Advanced Camp Data Set and Table 4 for the number of officers in the Commission Data Set by year.

**Encrypt the Social Security Numbers in the Updated ROTC Data Sets**

Individual privacy was protected by replacing the social security number with a unique identification number, the matchcode. This encryption process was performed using the same procedure used for the other OLRDB data sets. The COTR has a copy of this procedure with associated documentation.
Table 3  
Number of Cadets in the ROTC Advanced Camp Data Set by Year

<table>
<thead>
<tr>
<th>Year</th>
<th>n</th>
</tr>
</thead>
<tbody>
<tr>
<td>1982</td>
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</tr>
<tr>
<td>1983</td>
<td>9,448</td>
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<td>1984</td>
<td>8,901</td>
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<td>1985</td>
<td>8,304</td>
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<td>1986</td>
<td>8,180</td>
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<tr>
<td>1987</td>
<td>8,016</td>
</tr>
<tr>
<td>1988</td>
<td>8,837</td>
</tr>
<tr>
<td>1989</td>
<td>8,663</td>
</tr>
<tr>
<td>1990</td>
<td>6,732</td>
</tr>
<tr>
<td>1991</td>
<td>4,762</td>
</tr>
<tr>
<td>Total</td>
<td>79,953</td>
</tr>
</tbody>
</table>

Table 4  
Number of Officers in the ROTC Commission Data Set by Year

<table>
<thead>
<tr>
<th>Year</th>
<th>n</th>
</tr>
</thead>
<tbody>
<tr>
<td>1982</td>
<td>7,118</td>
</tr>
<tr>
<td>1983</td>
<td>8,250</td>
</tr>
<tr>
<td>1984</td>
<td>8,269</td>
</tr>
<tr>
<td>1985</td>
<td>8,320</td>
</tr>
<tr>
<td>1986</td>
<td>7,865</td>
</tr>
<tr>
<td>1987</td>
<td>7,959</td>
</tr>
<tr>
<td>1988</td>
<td>8,158</td>
</tr>
<tr>
<td>1989</td>
<td>8,201</td>
</tr>
<tr>
<td>1990</td>
<td>7,780</td>
</tr>
<tr>
<td>1991</td>
<td>3,916</td>
</tr>
<tr>
<td>Total</td>
<td>75,776</td>
</tr>
</tbody>
</table>
ROTC Data Set Summary

A total of 79,953 officers are represented in the OLRDB Advanced Camp Data Set from 1982 through 1991. Each record in this data set contains 144 data elements. The data are available in SAS format, and the data element codes are included in a SAS format library. (See Appendix B for a description of the ROTC Advanced Camp data elements.) The data set name and characteristics are shown below:

SAS ROTC Advanced Camp Data Set:

DSN = WRZ1KFD.CAMP8291.SAS   SAS NAME = CAMP
TAPE VOLUME = 058311
RECORD CHARACTERISTICS = RECFM=U, BLKSIZE=32760 (SAS std)

SAS Format Library:

DSN = WRZ1KFD.OLRDB.FORMATS   FILE VOLUME = MSS

A total of 75,776 officers are represented in the OLRDB Commission Data Set from 1982 through 1991. Each record in this data set contains 135 data elements. The data are available in SAS format, and the data element codes are included in a SAS format library. (See Appendix C for a description of the ROTC Commission data elements.) The data set name and characteristics are shown below:

SAS ROTC Commission Data Set:

DSN = WRZ1KFD.COMM8291.SAS   SAS NAME = COMM
TAPE VOLUME = 020370
RECORD CHARACTERISTICS = RECFM=U, BLKSIZE=32760 (SAS std)

SAS Format Library:

DSN = WRZ1KFD.OLRDB.FORMATS   FILE VOLUME = MSS
AIMS Update Procedures

The Automated Instructional Management System (AIMS) maintains information on courses offered by the Training and Doctrine Command (TRADOC) of the U.S. Army. This information was included in the Officer Longitudinal Research Data Base (OLRDB) to provide data regarding officer training and career development as well as pre-commissioning information for officers from Officer Candidate School (OCS). AIMS data were collected from participating TRADOC sites and summarized for use in the OLRDB. The current AIMS Data Set includes data from 1982 through 1991.

The AIMS data set was designed to provide a summary of Army training for each officer on the OLRDB. Courses provided by TRADOC were categorized as OCS, Officer Basic, Officer Advanced, and Technical (all other). The update procedures merge new course data with existing OLRDB AIMS data by category to produce a single record of AIMS history for each officer. The update process consists of the following procedures:

1. Collect AIMS data from TRADOC sites.
2. Extract course level data and classify courses.
3. Execute the update program to create the updated AIMS Data Set.
4. Encrypt the social security numbers in the updated AIMS Data Set.

Collect AIMS Data From TRADOC Sites

The COTR made initial contact with the appropriate TRADOC and SYSCON coordinators to obtain authorization for the OLRDB data request. Each of the participating TRADOC sites was then contacted to request a current course list. It was determined that the 1991 course list was almost identical to the 1990 list, therefore the courses were verified over the telephone with each site operator. Because it was sometimes difficult to establish which courses were offered to and attended by officers, the academic records office at the site was contacted, in some cases, to confirm the course list.

Request information and blank data tapes were then distributed to each TRADOC site to collect the course data. The request included the list of officer courses and instructions on how to use the Historical Tape Transfer program, which was developed by SYSCON to extract course data from the AIMS system. UPS delivery slips for two day return delivery were also included to enhance the turnaround time.

Several of the sites responded promptly to the data request, but there were various delays with others, as expected. Some sites were slow in responding to the request and required many follow up calls to produce the desired data. We were successful, however, in the final accumulation of 1991 officer data from 14 TRADOC sites. Redstone Arsenal confirmed that the AIMS data collected in the 1990 update also included the 1991 data,
therefore, additional data was not collected from that site. Two TRADOC sites, Fort Benning and Fort Eustis, did not supply 1991 AIMS data. These sites were contacted numerous times during the six month data collection period and both sites confirmed that they would respond to the data request. In the final weeks of the AIMS update process, Fort Benning and Fort Eustis stated that the data would arrive in time for the AIMS update. The data did not arrive and both sites were once again contacted. Fort Eustis indicated that they were not able to supply the AIMS data because they were conducting training sessions at the site. Fort Benning informed us that they had not fulfilled the AIMS data request due to hard disk problems on their computer system and that they were having problems with the Historical Tape Transfer program.

The course listings of the requested courses offered by each site for officers are shown in Appendix D and the contact points for each site are listed in Appendix E. Officer courses new to the AIMS Data Set in this update are marked with an asterisk.

**Extract Course Level Data and Classify Courses**

Data tapes from all of the sites were copied and verified to ensure that all data were received. Duplicate records were dropped as were records which described the events associated with each course. Only course level data elements were retained. No changes were made to the record layout of the AIMS data, therefore, existing programs supplemented with additional course codes were used.

It was necessary to classify each new course according to OLRDB categories: OCS, Officer Basic, Officer Advanced, or Technical (all other). In some cases, the academic records office was contacted to make this determination. These classifications were then incorporated into the update procedure.

The number of course/student records collected in the 1991 update for each site and incorporated into the AIMS Data Set are shown in Table 5:

**Table 5**
AIMS Course/Student Records Collected by Site

<table>
<thead>
<tr>
<th>Site</th>
<th>n</th>
<th>Site</th>
<th>n</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fort Sill</td>
<td>7,640</td>
<td>Fort Lee</td>
<td>817</td>
</tr>
<tr>
<td>Fort Gordon</td>
<td>2,184</td>
<td>Fort Huachuca</td>
<td>2,836</td>
</tr>
<tr>
<td>Aberdeen Proving Grounds</td>
<td>777</td>
<td>Fort Bragg</td>
<td>3,198</td>
</tr>
<tr>
<td>Fort Knox</td>
<td>3,387</td>
<td>Redstone Arsenal</td>
<td>575</td>
</tr>
<tr>
<td>Fort Bliss</td>
<td>851</td>
<td>Fort Leonard Wood</td>
<td>274</td>
</tr>
<tr>
<td>Fort McClellan</td>
<td>1,710</td>
<td>Fort Sam Houston</td>
<td>3,168</td>
</tr>
<tr>
<td>Fort Benjamin Harrison</td>
<td>3,539</td>
<td>Fort Rucker</td>
<td>6,001</td>
</tr>
</tbody>
</table>
Execute the Update Program to Create the Updated AIMS Data Set

Changes were made to the existing update procedures to include the new course codes and classifications. These procedures validated data elements and recoded invalid data (e.g., rank), where possible. Army standard scores were computed and course standing was calculated in relation to other commissioned officers in the course. The course repeat flag was assigned a value to indicate whether an officer had taken a course more than once.

One function performed in the update procedure was to match the course participants with unknown ranks to the OLRDB Core Data Set population to determine if they were, in fact, commissioned officers. This marks a change from the initial AIMS effort which used the Officer Master File (OMF), maintained by PERSCOM, as the resource file. However, the Core Data Set was updated, it was the most reasonable source for the match.

It seemed likely that some sites would forward information which they had sent for the previous update of the OLRDB since the extract can be made from any historical AIMS file. The site operator has complete control over which AIMS files are used to create the data tapes sent. To eliminate duplicate records, the newly collected and extracted course data were matched with data previously collected and exact duplicates were dropped. This unique set of records was then processed through the final step which classifies the data and creates the final updated AIMS data set.

Encrypt the Social Security Numbers in the Updated AIMS Data Set

Individual privacy was protected by replacing the social security number with a unique identification number, the matchcode. This encryption process was performed using the same procedure used for the other OLRDB data sets. The COTR has a copy of this procedure with associated documentation.

AIMS Data Set Summary

A total of 74,793 officers are represented in the OLRDB AIMS Data Set from 1985 through 1991. Each record in this data set contains 82 data elements. Each officer has one or more courses described on the AIMS record by category: OCS, Officer Basic, Officer Advanced, or Technical (all other). The data are available in SAS format, and the data element codes are included in a SAS format library. (See Appendix F for a list of the data elements.) The data set name and characteristics are shown below:

SAS AIMS Data Set:

DSN = WRZ1KFD.AIMS8591.SAS.SCRAMBLD  SAS NAME = AIMS
TAPE VOLUME = 047531
RECORD CHARACTERISTICS = RECFM=U, BLKSIZE=32760 (SAS std)

SAS Format Library:

DSN = WRZ1KFD.OLRDB.FORMATS  FILE VOLUME = MSS
USMA Update Procedures

The United States Military Academy (USMA) is a major source of pre-commission information for the Officer Longitudinal Research Data Base (OLRDB) and provides data from their Cadet Master files. A SAS data set was created to capture these data as part of the OLRDB. The current OLRDB USMA Data Set includes data from 1982 through 1991.

The USMA Data Set was designed to provide a snapshot of the final record for USMA graduates. The update procedure adds new graduate records but does not add new data to existing records, rather in the rare instance where an individual appears more than once, the existing records are replaced. The update process consists of the following procedures:

1. Determine the location of OLRDB data elements in the USMA file.
2. Extract the OLRDB data elements from the USMA file.
3. Execute the update program to create the updated USMA Data Set.
4. Encrypt the social security numbers in the updated USMA Data Set.

Determine the Location of OLRDB Data Elements in the USMA File

The cadet file provided by USMA contains a small number of data elements in a fixed format. The data placement and content were verified upon receipt of the source file from USMA. The 1991 Cadet Master file contained four fields that were not in the earlier years of source data. The fields include cumulative scores for cadet performance, academic program, military program, and physical program.

The Cadet Performance Evaluation System (CPES) applies to all classes beginning in 1991. For evaluation purposes USMA divides the calendar year into periods. Period I begins on July 1 and ends on December 31. Period II is from January 1 through June 30. Cadet evaluations for the academic, military, and physical programs progress independently throughout the year.

The Academic Program Score (APS) is a cumulative grade point average for all academic courses taken before June 30, 1991. The grade point average is computed from the sum of the grade earned in each course times the credit hour weight of the course divided by the total credit hours completed.

The Military Program consists of sixteen evaluation activities, which include summer training, military development during academic semesters, and Military Science courses during the Intersession. The Military Science courses are graded the same as other academic courses. All other Military Program activities are evaluated using the Leader Performance Indicator (LPI). The Military Program Score (MPS) is the weighted average...
of the LPI grades in each activity combined with Military Science course grades. Activities completed at high levels of responsibility generally have a greater weight.

The Physical Program consists of Physical Education courses, the Indoor Obstacle Course Test (IOMT) and the Army Physical Fitness Test (APFT), and athletic participation. The results from the year are reported at the end of Period II. The Physical Program Score (PPS) is a weighted average of all evaluations. Physical Education courses and fitness tests account for 70 percent of the score, and the remaining 30 percent is derived from athletic activities such as intramurals, clubs, and corps squad.

USMA Cadets accrue separate program scores for each period and/or year. These period scores are aggregated to create cumulative scores in each program. The Cadet Performance Score (CPS) is a weighted average of the cumulative program scores. The APS contributes 55 percent, the PPS contributes 15 percent, and the MPS contributes 30 percent. The program scores are standardized prior to being combined with their weights. The CPS is then converted to a 4.0 scale with an average of 2.8 and a standard deviation of 0.400 for all classes. Honors and graduation criteria are associated with the scores, such as the Distinguished Cadet Award (Star), the Superintendent's Award (Wreath), and the requirement to achieve a 2.00 APS in order to earn the Bachelor of Science Degree.

Extract the OLRDB Data Elements From the USMA File

The 1991 data received from USMA were converted from a character file into SAS format using all data fields present on the source file. SAS frequency counts were performed to check data element code values against available documentation.

Execute the Update Program to Create the Updated USMA Data Set

The procedure used to create the initial USMA data set was developed by ARI in 1986. These same procedures were used for the subsequent updates. The update process adds the new graduate records and also replaces the records of individuals already on the existing USMA Data Set. Five existing records were replaced with current data in the 1991 update. The update process edits invalid data element codes by setting invalid codes to missing values. The Field of Study data element was recoded to create a data element containing category groupings. New or changed code values were incorporated into the associated SAS format library. The number of graduates on the USMA Data Set, by year, are shown in Table 6.

Encrypt the Social Security Numbers in the Updated USMA Data Set

Individual privacy was protected by replacing the social security number with a unique identification number, the matchcode. This encryption process was performed using the same procedures used for the other OLRDB data sets. The COTR has a copy of this procedure with associated documentation.
Table 6
Number of USMA Graduates by Year

<table>
<thead>
<tr>
<th>Year</th>
<th>n</th>
</tr>
</thead>
<tbody>
<tr>
<td>1982</td>
<td>898</td>
</tr>
<tr>
<td>1983</td>
<td>862</td>
</tr>
<tr>
<td>1984</td>
<td>951</td>
</tr>
<tr>
<td>1985</td>
<td>1,066</td>
</tr>
<tr>
<td>1986</td>
<td>1,025</td>
</tr>
<tr>
<td>1987</td>
<td>1,017</td>
</tr>
<tr>
<td>1988</td>
<td>953</td>
</tr>
<tr>
<td>1989</td>
<td>1,034</td>
</tr>
<tr>
<td>1990</td>
<td>932</td>
</tr>
<tr>
<td>1991</td>
<td>952</td>
</tr>
<tr>
<td>TOTAL</td>
<td>9,690</td>
</tr>
</tbody>
</table>

USMA Data Set Summary

A total of 9,690 cadets are represented in the USMA Data Set from 1982 through 1991. Each record in this data set contains 24 data elements. The data are available in SAS format, and the data element codes are included in a SAS format library. (See Appendix G for a list of the data elements and their definitions.) The data set names and characteristics are shown below:

SAS USMA Data Set:

\[
\begin{align*}
\text{DSN} &= \text{WRZ1KFD.USMA8291.SAS} \\
\text{Name} &= \text{USMA} \\
\text{Tape Volume} &= 027740 \\
\text{RECORD CHARACTERISTICS} &= \text{RECFM=U, BLKSIZE=32760 (SAS std)}
\end{align*}
\]

SAS Format Library:

\[
\begin{align*}
\text{DSN} &= \text{WRZ1KFD.OLRDB.FORMATS} \\
\text{FILE Volume} &= \text{MSS}
\end{align*}
\]
APPENDIX A

DATA ELEMENTS OF OLRDB CORE DATA SET

BABR  Basic Branch for Commissioned Officers
2 Characters
The branch of service in which an officer is commissioned
or to which he is subsequently transferred or appointed.

Code Values:
AD  Air Defense Artillery
AG  Adjutant General’s Corps
AN  Army Nurse Corps
AR  Armor
AV  Aviation
CA  Civil Affairs/Military Government
CE  Communications-Electronics
CH  Chaplains
CM  Chemical Corps
DE  Dental Corps
EN  Corps of Engineers
FA  Field Artillery
FI  Finance Corps
GA  Administrative and Graphics
GC  Army General Staff
GO  General Officers
IG  Inspector General
II  Criminal/Intelligence Invest
IN  Infantry
JA  Judge Advocate General’s Corps
MC  Medical Corps
MI  Military Intelligence Branch
MM  Mechanical Maintenance
MP  Military Police Corps
MS  Medical Service Corps
NG  National Guard Bureau
OD  Ordnance Corps
PR  Professor, US Military Academy
QM  Quartermaster Corps
SC  Signal Corps
SF  Special Forces
SP  Army Medical Specialist Corps
SS  Staff Specialist
SV  Supply Services
TC  Transportation Corps
VC  Veterinary Corps
WC  Rescinded

BPED  Pay Entry Basic Date
6 Characters
The date used in computing an officer's pay by grade and years of service and adjusted for noncontinuous service as necessary. The date is stored as year, month, day (YYMMDD).

BRCD  Branch Code (was Initial Specialty - INSPEC)
2 Characters
The initial designated specialty in which an officer will be managed and developed under the Officer Personnel Management System (OPMS). The additional specialty is described under the label FACD.

NOTE: This data element contains the data labelled "INSPEC" on the OMF from 1979 to 1986. It was renamed to BRCD in anticipation of the 1987 OMF update.

Code Values:
11  Infantry
12  Armor
13  Field Artillery
14  Air Defense Artillery
15  Aviation
18  Special Operations
21  Corps of Engineers
23  Contract Construction Management Engineer
25  Signal Corps
27  Communication/Electronic Engineer
28  Training Development
31  Military Police Corps
35  Military Intelligence
36  Central Intelligence Humint
37  Electronic Warfare Crypt
38  Civil Affairs (Reserve Components Only)
40-41 Personnel Management
42  Adjutant General Corps
43  Club Management
44  Finance Corps
45  Comptroller
46  Public Affairs
47  USMA Permanent Professor
48 Foreign Area Officer
49 Operational Research/Systems Analysis
50 Force Development
51 Research and Development
52 Nuclear Weapons
53 Systems Automation Officer
54 Operations, Plans and Training
55 Legal
56 Chaplain
60-62 Medical Corps
63 Dental Corps
64 Vet Corps
65 Medical Specialist Corps
66 Army Nurse Corps
67-68 Medical Service Corps
70 Logistics Management
71 Aviation Mat Management
72 Communications/Electronics Material
73 Missile Mat Management
74 Chemical Corps
75 Munitions Mat Management
76 Armament Mat Management
77 TNK/GRND Mat Management
81 Petroleum Management
82 SUBSIS Management
87 Marine and Terminal Operations
88 Transportation Management
91 Ordnance Corps
92 Quartermaster Corps
95 Transportation Corps
97 Procurement
99 Combat Developments

BYRGP Basic Year Group
2 Characters
This data element represents the fiscal year in which the officer entered the service as a 2nd Lieutenant (2Lt). The officer's basic year group will not change because of an above or below the zone promotion. The Basic Year Group is represented by the two right-most digits of the year.
NOTE: This data element can be used as the date of commission for officers on the Core Data Set.
CELC

Civilian Education Level
1 Character
This data element indicates the highest level of school attended or completed.

Code Values:
9  Non-high school graduate
8  High school graduate or General Education Development Test
7  Less than 2 years college, non-graduate (includes nurse)
6  2 or more years college, non-graduate (includes nurse), AA degree, AD degree, 2CX Test for 1948-53, or 2 years college equivalency
5  College graduate, baccalaureate degree from accredited college
4  Year or more of post-graduate, no degree
2  Master's degree from accredited university
1  Doctoral degree from accredited university
A  Attending for Doctorate
B  Attending for Master's
C  Attending for Professional
D  Attending for Baccalaureate
E  Attending for Associate

NOTE: When the Master and Loss File officers were added to the OLRDB Core Data Set, some of the values for this data element could not be accommodated by the OMF data values so the following new data values were defined.

F  1 to 7 years of elementary school completed
G  8 years of elementary school completed
H  1 year of high school completed
I  2 years of high school completed
J  3 or 4 years of high school completed with no diploma and no G.E.D.
K  Master's degree received or other professional degrees beyond college other than a doctorate
COBO Country or State of Birth, Officer
2 Characters
The state of the United States or the foreign country where the officer was born. Codes 01-56 are used to identify the state of birth. Geopolitical codes are used to identify the country of birth. These codes can be found in Appendix A of the OMF Users Information Manual (Personnel Command).

COMPT Service Component
1 Character
A basic subdivision of the military services primarily indicating the type of obligation the individual is fulfilling.

Code Values:
R Regular Army (RA) - United States Army
V Army Reserve (USAR)
G National Guard of the United States (NGUS)
T Army of the United States (AUS)
Z Unknown

CURSA Current Service Agreement
1 Character
The conditions under which an officer, voluntarily or involuntarily, is retained on active duty. Not applicable to Regular Army (RA) officers.

Code Values:
1 Voluntarily extended on active duty for a period not to exceed 8 years of Active Federal Commissioned Service, for an officer formerly having a Service Agreement code "7".
2 Voluntarily extended on active duty until Regular Army integration, for an officer formerly having a Service Agreement code "1".
4 Active duty voluntarily extended for a probationary period (1 year) prior to action taken on final voluntary indefinite status, for an officer formerly having a code "7"
5 Short term extension (1-36 months) of initial tour of active duty for an officer formerly having a code "7"
6 Short term extension (1-36 months) of initial tour of active duty, for an officer formerly having a Service Agreement code "8"
7 Obligated volunteer officer serving an initial tour of active duty
8 Involuntary Officer
9 Active duty voluntarily extended for an indefinite period, for an officer formerly having a code "4"
A Retained-critical shortage/outstanding performance/operational necessity
B Statutory Tour Officer
C US Property and Fiscal Officer
D Selective Service Officer
E Retired and Recalled Officer
F Retained as exception to age and service policy
G National Guard Officer, Extended Active Duty: Identifies National Guard members serving on active duty for a period of 20 to 30 months in active Army positions
H Officer voluntarily retained beyond scheduled release date (1-90 days) based on Hardship circumstance
I Not extended on active duty, for an officer formerly having a Service Agreement Code 1
L Retained beyond retirement eligibility of LTCs and COLs for 28 or 30 years of Active Federal Service respectively; if selected by boards against qualifications governing RA promotion
N Not extended on active duty, for an officer formerly having a Service Agreement Code 7
P Retained on the basis of selection for promotion to W3, W4, MAJ, LTC or COL
U Retained beyond retirement eligibility date on the basis of being selected for retention for the first 3 year increment under LRADP (Managed tenure)
V Retained beyond retirement eligibility date on the basis of being selected for retention for the second 3 year increment under LRADP (Managed tenure)
W Retained beyond retirement eligibility date on the basis of being selected for retention for the 4 year and final increment under LRADP (Managed tenure)
X Retained for other reasons
**DOB**  
Date of Birth  
6 Characters  
The year, month and day (YYMMDD) an officer was born as verified by birth certificate or other acceptable document.

**DTRA**  
Basic Date of RA/USAR/NGUS Appointment  
6 Characters  
This date reflects all creditable service for use in determining eligibility for promotion. The date is stored as year, month and day (YYMMDD).  
NOTE: This data element is supposed to be the "official" date of commission from 1984 on. However, upon examination of the OMF records used to build the Core Data Set, the date of Entry on Active Duty in Current Tour (EADC) or the Basic Year Group (BYRGP) were found to be more reliable.

**EADC**  
Date of Entry on Active Duty in Current Tour  
6 Characters  
The year, month and day (YYMMDD) an officer is commissioned and takes the oath, if component is Regular Army; or the year, month and day the officer enters active duty based on computation of travel IAW the JTR, if component is other than Regular Army.  
NOTE: This data element can be used as the date of commission for officers on the Core Data Set.

**ETHGP**  
Ethnic Group Designation  
1 Character  
This data element identifies segments of the population that possess common characteristics and a cultural heritage significantly different from that of the general population.

- Code Values:  
  - 6 Mexican-American  
  - 4 Puerto Rican  
  - 9 Cuban-American  
  - 1 Other Hispanic Descent  
  - G Chinese  
  - J Japanese  
  - K Korean  
  - 5 Filipino  
  - 3 Other Asian-American
2 US/Canadian Indian Tribes
8 Aleutian
7 Eskimo
X Other
Z Unknown
D Indian; persons from India and their descendants
E Melanesian
L Polynesian
V Vietnamese
W Micronesian
S Latin American; persons from Central and South America and their descendants
Q Other Pacific Island Descent; persons from the Pacific Islands, other than Melanesian, Micronesian, or Polynesian

FACD Functional Area Code (was Additional Specialty - ADSPEC)
2 Characters
The additional designated specialty in which an officer will be managed and developed under the Officer Personnel Management System (OPMS). The initial specialty is described under the label BRCD. The code values listed under BRCD also apply to this data element.
NOTE: This data element contains the data labelled "ADSPEC" on the OMF from 1979 to 1986. It was renamed to FACD in anticipation of the renaming projected for the 1987 OMF update.

MARST Marital Status
1 Character
The legal status of an individual as it relates to marriage.

Code Values:
A Anulled
D Divorced
I Interlocutory
L Legally Separated
M Married
S Single
W Widowed
NOTE: To incorporate data values found on MLF-based records for which no exact match could be found on the OMF, the following data values were added:
0 Unknown
1 Any Unmarried Category (single, divorced, etc.)
MEL  Military Education Level
1 Character
Indicates the highest Military Schooling Credit (attended, non-resident or constructive) attained during the officer's current status only (i.e., as a commissioned officer). Also included are commissioned officers selected to attend Senior Service Schools.

Code Values:
1  Senior Service College Graduate (includes Foreign SSC, Army War College Corresponding Studies, SSC Selectee for the next class and Constructive Credit Awards)
2  Senior Service College Resident Selectee - but Deferred (Foreign and US)
3  Army War College Corresponding Studies - Selectee
4  Staff College Level Graduate (includes Selectee for the next class, Resident, Non-resident, Constructive Credit, and Foreign Schools)
5  Staff College Level Selectee - but Deferred Graduate
6  Branch Advanced Course Graduate (Resident or Non-Resident)
7  Branch Basic Course Graduate (Resident or Non-Resident)
8  Specialist Course Graduate (Resident or Non-Resident)
L  Combined Arms and Service Staff School (CAS3) Phase I-Enrollee
M  Combined Arms and Service Staff School (CAS3) Phase I-Completed
N  Combined Arms and Service Staff School (CAS3)
A  Warrant Officer Senior Course (attended/constructive credit)
B  Warrant Officer Advanced Course (attended/constructive credit)
C  Warrant Officer Entry Course (attended/constructive credit)
D  Warrant Officer functional or Skill Refinement Course (attended/constructive credit)
F  Warrant Officer Senior Course (deferred)
G  Warrant Officer Senior Course (Non-Resident Enrollee)
H  Warrant Officer Advanced Course (Non-Resident Enrollee)
S  C&GSC (Non-Resident Enrollee)
T  Advanced Course Non-Resident Enrollee
Y  None
NODA  Number of Adult Dependents
2 Numeric
The number of persons, over 21 years of age, who are
authorized dependent[s] of the sponsor.

Code Values:
0 No adult dependents
1-99 Number of adult dependents

ORAPT  Type of Original Appointment
1 Character
The Service Component in which a commissioned officer
received his original appointment.

Code Values:
R Regular Army
V US Army Reserve
G National Guard of the US
T Army of the US

PHDT1  Date of Temporary Grade - 2nd Lieutenant
6 Characters
The year, month and day (YYMMDD) of rank for the
temporary grade of 2nd Lieutenant.

PHDT2  Date of Temporary Grade - 1st Lieutenant
6 Characters
The year, month and day (YYMMDD) of rank for the
temporary grade of 1st Lieutenant.

PHDT3  Date of Temporary Grade - Captain
6 Characters
The year, month and day (YYMMDD) of rank for the
temporary grade of Captain.

PHDT4  Date of Temporary Grade - Major
6 Characters
The year, month and day (YYMMDD) of rank for the
temporary grade of Major.
PHDT5  Date of Temporary Grade - Lieutenant Colonel
         6 Characters
         The year, month and day (YYMMDD) of rank for the
         temporary grade of Lieutenant Colonel.

PHDT6  Date of Temporary Grade - Colonel
         6 Characters
         The year, month and day (YYMMDD) of rank for the
         temporary grade of Colonel.

PHDT7  Date of Temporary Grade - Brigadier General
         6 Characters
         The year, month and day (YYMMDD) of rank for the
         temporary grade of Brigadier General.

PHDT8  Date of Temporary Grade - Major General
         6 Characters
         The year, month and day (YYMMDD) of rank for the
         temporary grade of Major General.

PHDT9  Date of Temporary Grade - Lieutenant General
         6 Characters
         The year, month and day (YYMMDD) of rank for the
         temporary grade of Lieutenant General.

PHDT10 Date of Temporary Grade - General
         6 Characters
         The year, month and day (YYMMDD) of rank for the
         temporary grade of General.

RCEAS1  Academic Specialty Code - Level 1
         3 Characters
         The code describing the academic specialty associated
         with the highest degree received by an officer. The
         code values can be found in Appendix A of the OMF Users
         Information Manual (Personnel Command).
RCEAS2 Academic Specialty Code - Level 2
3 Characters
The code describing the academic specialty associated with the second highest degree received by an officer, if two were received. The code values can be found in Appendix A of the OMF Users Information Manual.

RCEAS3 Academic Specialty Code - Level 3
3 Characters
The code describing the academic specialty associated with the third highest degree received by an officer, if three were received. The code values can be found in Appendix A of the OMF Users Information Manual.

REDCAT Racial/Ethnic Descent Category
1 Character
This data element describes the standard classifications based on the combination of race and ethnic codes.

Code Values:
T American Indian or Alaskan Native
A Asian or Pacific Islander
C White, Not Hispanic
H Hispanic
N Black, Not Hispanic
X Other/Unknown

SEPDT Separation Date
6 Characters
The year, month and day (YYMMDD) on which an officer was separated from active duty.
NOTE: This data element is blank unless the officer has separated. In cases where an officer has multiple separations in the span of years stored on the OLRDB data sets, this data element contains the date of the last separation in the SAS Core Data Set. However, up to 5 separations are recorded on the Longitudinal Data Set.
SEX

Sex
1 Character
The gender of an officer.

Code Values:
M Male
F Female
Z Unknown

SOC

Source of Original Appointment
1 Character
The organization from which a commissioned officer received his original appointment.

Code Values:
A US Military Academy
B ROTC-Distinguished Military Graduate
C Reserve Officer Training Corps
D OCS-Distinguished Military Graduate
E Officer Candidate School
F National Guard of the United States
G Direct Appointment
H US Air Force Academy
I US Naval Academy
J US Merchant Marine Academy
K Other

NOTE: When the Master and Loss File officers were added to the OLRDB core data, some of the values for this data element could not be accommodated by the Officer Master File (OMF) data values so new data values were defined.

2 ROTC Scholarship
3 ROTC Non-Scholarship
4 OCS or OTS: Direct Procurement
5 OCS or OTS: In-Service Procurement
6 OCS or OTS: Either Direct or In-Service Procurement (cannot differentiate)
9 Aviation Training Program exclusive of OCS or OTS
SPD  Separation Program Designation
3 Characters
The reason an officer separated from active duty. The code values for this data element were obtained from Army Regulation 635-5-1, Separation Program Designators (Department of the Army Headquarters, 1982).
NOTE: This data element is blank unless the officer has separated. In cases where an officer has multiple separations in the span of years stored on the OLRDB, this data element contains the separation program designation for the last separation in the SAS Core Data Set. However, up to 5 separations are recorded on the Longitudinal Data Set.

TDOR  Date of Rank, Temporary Grade
6 Characters
The year, month, and day (YYMMDD) that an officer was promoted to his current temporary grade. Establishes the relative seniority of individuals within the same grade, primarily for use in promotion actions.
NOTE: This data element is the date on which the rank for the officer (TGRA) was achieved. It is not reflected in the promotion history data element.

TGRA  Temporary Grade
6 Characters
A field containing the standard grade abbreviation of the temporary grade held by an officer. This data element is the last or current rank for the officer. The date on which this rank was achieved is stored in the data element TDOR. It is not reflected in the promotion history data elements.

Code Values:
G A  General of the Army
GEN  General
LTG  Lieutenant General
M G  Major General
B G  Brigadier General
COL  Colonel
LTC  Lieutenant Colonel
MAJ  Major
CPT  Captain
1LT  First Lieutenant
2LT  Second Lieutenant
NOTE: When the Master and Loss File officers were added to the OLRDB Core Data Set, some of the values for this data element could not be accommodated by the Officer Master File (OMF) data values so new data values were defined.

UNK  Unknown

UUIC  Parent Unit Designator and Descriptive Designator
5 Characters
Represents the U.S. Army Reserve or National Guard unit which was called up for Active Duty during mobilization. Used to identify officers who entered active duty when their particular Reserve or National Guard units were activated under emergency mobilization. See AR 18-50-11 for code values.
NOTE: This data element exists in the Longitudinal and Core data sets for fiscal year 1991 only.
Derived Data Elements

NOTE: Date fields are separated into year, month, and day data elements, therefore they are listed under derived data elements.

PROMO1- Length of Promotion
PROMO9 2.2 numeric
The length of time in years between officer rank promotions.
Derived from the Promotion History-Temporary Grade (PHDT1-PHDT10) data elements. The nine promotion data elements correspond to the years between the following officer promotions:

<table>
<thead>
<tr>
<th>Promo Code</th>
<th>Promotion</th>
</tr>
</thead>
<tbody>
<tr>
<td>PROMO1</td>
<td>2nd Lieutenant to 1st Lieutenant</td>
</tr>
<tr>
<td>PROMO2</td>
<td>1st Lieutenant to Captain</td>
</tr>
<tr>
<td>PROMO3</td>
<td>Captain to Major</td>
</tr>
<tr>
<td>PROMO4</td>
<td>Major to Lt. Colonel</td>
</tr>
<tr>
<td>PROMO5</td>
<td>Lt. Colonel to Colonel</td>
</tr>
<tr>
<td>PROMO6</td>
<td>Colonel to Brigadier General</td>
</tr>
<tr>
<td>PROMO7</td>
<td>Brigadier General to Major General</td>
</tr>
<tr>
<td>PROMO8</td>
<td>Major General to Lt. General</td>
</tr>
<tr>
<td>PROMO9</td>
<td>Lt. General to General</td>
</tr>
</tbody>
</table>

DEPS Number of Dependents
2 Numeric
Derived by adding together the Number of Adult Dependents (NODA) and the Number of Dependent Children (NOADC) fields on the OMF. This data element already existed on records extracted from the MLF.

Code Values:
0 No Dependents
1-99 The Total Number of Dependents

DOBMM Month of Date of Birth
2 Characters
The number of the month (1-12) of the date of birth (DOB).

DOBYY Year of Date of Birth
2 Characters
The last two digits of the year of the date of birth (DOB).
TDORMM  Month of Temporary Date of Rank
2 Characters
The number of the month (1-12) of the temporary date of rank (TDOR).

TDORYY  Year of Temporary Date of Rank
2 Characters
The last two digits of the year of the temporary date of rank (TDOR).

BPEDMM  Month of Pay Entry Basic Date
2 Characters
The number of the month (1-12) of the pay entry basic date (BPED).

BPEDYY  Year of Pay Entry Basic Date
2 Characters
The last two digits of the year of the pay entry basic date (BPED).

EADCMM  Month of Entry on Active Duty in Current Tour
2 Characters
The number of the month (1-12) of the date of entry on active duty in current tour (EADC).

EADCYY  Year of Entry on Active Duty in Current Tour
2 Characters
The last two digits of the year of the date of entry on active duty in current tour (EADC).

DTRAMM  Month of Basic Date of RA/USAR/NGUS Appointment
2 Characters
The number of the month (1-12) of the basic date of appointment (DTRA).

DTRAYY  Year of Basic Date of RA/USAR/NGUS Appointment
2 Characters
The last two digits of the year of the basic date of appointment (DTRA).
SEPDTMM  Month of Separation Date
2 Characters
The number of the month (1-12) of the separation date (SEPDT).

SEPDTYY  Year of Separation Date
2 Characters
The last two digits of the year of the separation date (SEPDT).

PHDT1MM  Month of Date Promoted to 2nd Lieutenant
2 Characters
The number of the month (1-12) of the date promoted to 2nd Lieutenant (PHDT1).

PHDT1YY  Year of Date Promoted to 2nd Lieutenant
2 Characters
The last two digits of the year of the date promoted to 2nd Lieutenant (PHDT1).

PHDT2MM  Month of Date Promoted to 1st Lieutenant
2 Characters
The number of the month (1-12) of the date promoted to 1st Lieutenant (PHDT2).

PHDT2YY  Year of Date Promoted to 1st Lieutenant
2 Characters
The last two digits of the year of the date promoted to 1st Lieutenant (PHDT2).

PHDT3MM  Month of Date Promoted to Captain
2 Characters
The number of the month (1-12) of the date promoted to Captain (PHDT3).

PHDT3YY  Year of Date Promoted to Captain
2 Characters
The last two digits of the year of the date promoted to Captain (PHDT3).
PHDT4MM  Month of Date Promoted to Major
2 Characters
The number of the month (1-12) of the date promoted to
Major (PHDT4).

PHDT4YY  Year of Date Promoted to Major
2 Characters
The last two digits of the year of the date promoted to
Major (PHDT4).

PHDT5MM  Month of Date Promoted to Lieutenant Colonel
2 Characters
The number of the month (1-12) of the date promoted to
Lieutenant Colonel (PHDT5).

PHDT5YY  Year of Date Promoted to Lieutenant Colonel
2 Characters
The last two digits of the year of the date promoted to
Lieutenant Colonel (PHDT5).

PHDT6MM  Month of Date Promoted to Colonel
2 Characters
The number of the month (1-12) of the date promoted to
Colonel (PHDT6).

PHDT6YY  Year of Date Promoted to Colonel
2 Characters
The last two digits of the year of the date promoted to
Colonel (PHDT6).

PHDT7MM  Month of Date Promoted to Brigadier General
2 Characters
The number of the month (1-12) of the date promoted to
Brigadier General (PHDT7).

PHDT7YY  Year of Date Promoted to Brigadier General
2 Characters
The last two digits of the year of the date promoted to
Brigadier General (PHDT7).
PHDT8MM  Month of Date Promoted to Major General  
2 Characters  
The number of the month (1-12) of the date promoted to Major General (PHDT8).

PHDT8YY  Year of Date Promoted to Major General  
2 Characters  
The number of the month (1-12) of the date promoted to Major General (PHDT8).

PHDT9MM  2 Characters  
The number of the month (1-12) of the date promoted to Lieutenant General (PHDT9).

PHDT9YY  Year of Date Promoted to Lieutenant General  
2 Characters  
The number of the month (1-12) of the date promoted to Lieutenant General (PHDT9).

PHDT10MM  Month of Date Promoted to General  
2 Characters  
The number of the month (1-12) of the date promoted to General (PHDT10).

PHDT10YY  Year of Date Promoted to General  
2 Characters  
The number of the month (1-12) of the date promoted to General (PHDT10).

OMFLAG79  Record Present on 1979 OMF  
1 Character  
This data element indicates the presence (Y) or absence (N) of a record on the 1979 Officer Master File for an officer. The record can be a master record or a separation record.

OMFLAG80-OMFLAG91  The definition of OMFLAG79 applies to these data elements for the years 1980 - 1991.
FLAGALL  Flags for All Years of OMF/SOMF Data
13 Characters
This data element is a single field which is a combination of the thirteen OMF flags (OMFLAG79 through OMFLAG91). It is created by the program which updates the Core Data Set of the OLRDB. It is useful for defining an official population which has a specific span of OMF/SOMF history (e.g., 1979 through 1982).

DUTYFL70  Active Duty Derived for 1970
1 Character
This data element indicates the presence (Y) or absence (N) of an officer on Active Duty in 1970 as specified by the Entry on Active Duty in Current Tour (EADC) data element and the Separation Date (SEPDT), whichever is present. No verification is made of the presence of an OMF record for this year. The purpose of this data element is to compensate for the lack of OMF files prior to 1979.

DUTYFL71-DUTYFL91 The definition of DUTYFL70 applies to these data elements for the years 1971 - 1991.

SEPFL70  Separation from Active Duty in 1970
1 Character
This data element indicates the separation of an officer (Y) from Active Duty. If an officer did not separate from Active Duty the data element code is 'N'. The code 'N' does not imply that the officer is on Active Duty but that the officer did not separate in 1970. This data element is derived from the separation date.

SEPFL71-SEPFL91 The definition of SEPFL70 applies to these data elements for the years 1971 - 1991.

22 Characters
This data element is a single field which is a combination of the twenty-two separation flags (SEPFL70-SEPFL91). It is created by the program which updates the Core Data Set of the OLRDB. It is useful for defining a population which has a specific span of separation history (e.g., 1979 through 1982).
## APPENDIX B

### DATA ELEMENTS OF OLRDB ROTC ADVANCED CAMP DATA SET

<table>
<thead>
<tr>
<th>Field</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATCHCOD</td>
<td>MATCH CODE 9 CHARACTERS Unique number which identifies each person in the OLRDB.</td>
</tr>
<tr>
<td>CUNIT</td>
<td>UNIT 5 CHARACTERS UNIT ASSIGNED. Positions 1-2 = CYCLE 01 THRU 16 CYCLE</td>
</tr>
<tr>
<td></td>
<td>Position 3 = BATTALION 1 THRU 9</td>
</tr>
<tr>
<td></td>
<td>Position 4 = COMPANY A THRU Z</td>
</tr>
<tr>
<td></td>
<td>Position 5 = PLATOON 1 THRU 9</td>
</tr>
<tr>
<td>CINSTH</td>
<td>INSTITUTION CODE (HOST) 6 CHARACTERS The Federal Interagency Committee on Education (FICE) Code for the institution hosting Army ROTC. The institution codes can be found by using the SAS format $CEIN in the SAS format library.</td>
</tr>
<tr>
<td>CINSTHNM</td>
<td>INSTITUTION NAME 27 CHARACTERS The name of the institution hosting the Army ROTC.</td>
</tr>
<tr>
<td>CREGION</td>
<td>ROTC INSTITUTION REGION 1 NUMERIC Identifies the headquarters for the region in which the institution is located. 1 = FT BRAGG 2 = FT KNOX 3 = FT RILEY 4 = FT LEWIS</td>
</tr>
<tr>
<td>CAREA</td>
<td>INSTITUTION REGION AREA CODE 1 NUMERIC 1 THRU 9. Identifies the area within the ROTC regions in which the institution is located. It is extracted from the directory file when the school file is being created by TRADOC. NOTE: This field is present only in FY82 THRU FY87.</td>
</tr>
</tbody>
</table>
**CSCHLCAT**: SCHOOL CODE CATEGORY
1 CHARACTER
CODE WHICH INDICATES IF A CADET IS FROM AN EXTENSION CENTER OR CROSS-ENROLLED SCHOOL.
C = CROSS-ENROLLED (INCLUDES CROSS-ENROLLED TO AN EXTENSION CENTER)
X = EXTENSION CENTER
BLANK = NEITHER

**CINSTX**: INSTITUTION CODE (CROSS-ENROLLED/EXTENSION)
6 CHARACTERS
IF CROSS-ENROLLED OR EXTENSION CENTER CADET, THE NUMERIC FEDERAL INTERAGENCY COMMITTEE ON EDUCATION (FICE) CODE FOR THE INSTITUTION IN WHICH THE CADET IS ACADEMICALLY ENROLLED. THE INSTITUTION CODES AND NAMES CAN BE FOUND BY USING THE SAS FORMAT $CEIN IN THE SAS FORMAT LIBRARY MAINTAINED BY THE OLRDB DATA MANAGER.

**CSEX**: SEX
1 CHARACTER
GENDER OF THE CADET.
F = FEMALE
M = MALE

**CRACE**: RACE/POPULATION GROUP
1 CHARACTER
THE RACE/POPULATION GROUP OF THE CADET.
C = WHITE (CAUCASOID)
N = BLACK (NEGROID/AFRICAN)
R = RED (AMERICAN INDIAN)
M = YELLOW (ASIAN/MONGOLOID)
Z = UNKNOWN
X = OTHER

**CETHNIC**: ETHNIC GROUP
1 CHARACTER
THE ETHNIC GROUP OF THE CADET.
1 = OTHER HISPANIC DESCENT
2 = US/CANADIAN INDIAN TRIBES
3 = OTHER ASIAN DESCENT
4 = PUERTO RICAN
5 = FILIPINO
6 = MEXICAN
7 = ESKIMO
8 = ALEUT
9 = CUBAN
G = CHINESE
J = JAPANESE
K = KOREAN
D = INDIAN
V = VIETNAMESE
S = LATIN AMERICAN WITH HISPANIC DESCENT
E = MELANESIAN
W = MICRONESIAN
L = POLYNESIAN
Q = OTHER PACIFIC ISLAND DESCENT
X = OTHER
Z = UNKNOWN

CDOBYY  YEAR OF DATE OF BIRTH
2 NUMERIC
DATE OF BIRTH YEAR (YY).

CDOBMM  MONTH OF DATE OF BIRTH
2 NUMERIC
DATE OF BIRTH MONTH (MM).

CDOBDD  DAY OF DATE OF BIRTH
2 NUMERIC
DATE OF BIRTH DAY (DD).

CRELIGIN  RELIGIOUS PREFERENCE
1 CHARACTER
RELIGIOUS PREFERENCE OF THE CADET.
NOTE: DATA FIELD PRESENT ONLY IN FY82 THRU FY85.
P = PROTESTANT
C = CATHOLIC
J = JEWISH
X = OTHER
Z = UNKNOWN

CERLA  EARLY RELEASE/LATE ARRIVAL ATTENDANCE CODE
1 CHARACTER
INDICATES THAT THE CADET WILL BE RELEASED EARLY
OR WILL ARRIVE LATE.
E = EARLY RELEASE
L = LATE ARRIVAL

CALTDAYY  YEAR OF ALTERNATE DATE OF ATTENDANCE AT
ADVANCED CAMP
2 NUMERIC
THE YEAR (YY) OF AN ALTERNATE DATE OF ATTENDANCE
AT ADVANCED CAMP IF APPLICABLE.
CALTDAMM  MONTH OF ALTERNATE DATE OF ATTENDANCE AT ADVANCED CAMP
2 NUMERIC
THE MONTH (MM) OF AN ALTERNATE DATE OF ATTENDANCE AT ADVANCED CAMP IF APPLICABLE.

CALTDADD  DAY OF ALTERNATE DATE OF ATTENDANCE AT ADVANCED CAMP
2 NUMERIC
THE DAY (DD) OF AN ALTERNATE DATE OF ATTENDANCE AT ADVANCED CAMP IF APPLICABLE.

CMPCLASS  MILITARY PERSONNEL CLASS (PRIOR SERVICE)
1 CHARACTER
THE MILITARY PERSONNEL CLASS OF THE CADET PRIOR TO ADVANCED CAMP IF APPLICABLE.
E = ENLISTED
W = WARRANT OFFICER
C = MILITARY SERVICE ACADEMY

CPGMTYPE  ROTC PROGRAM TYPE
1 CHARACTER
IDENTIFIES THE TYPE OF ROTC PROGRAM IN WHICH THE CADET IS ENROLLED.
2 = 2 YEAR PROGRAM (BASIC CAMP CADETS ONLY)
4 = 4 YEAR PROGRAM (INCLUDES ALL BUT BASIC CAMP CADETS MILITARY JUNIOR COLLEGE CADETS WHO TAKE MS I AND MS II WILL ENTER A 4, EVEN IF THE CADET PREVIOUSLY ATTENDED BASIC CAMP.

CMSCLASS  MILITARY SCIENCE CLASS
1 CHARACTER
MILITARY SCIENCE CLASS ENROLLED.
2 = MS II
3 = MS III
4 = MS IV
5 = MS V - EXTENDED SCHOLARSHIP (PRESENT BEGINNING IN FY86)

CSCHOLAR  SCHOLARSHIP TYPE
1 CHARACTER
TYPE OF SCHOLARSHIP CADET IS RECEIVING.
0 = NO SCHOLARSHIP
1 = 1 YEAR SCHOLARSHIP (PRESENT ONLY IN FY82-FY83)
2 = 2 YEAR SCHOLARSHIP
3 = 3 YEAR SCHOLARSHIP
4 = 4 YEAR SCHOLARSHIP
CACADCLS  ACADEMIC CLASS
1 CHARACTER
THE CLASS IN WHICH THE CADET IS ACADEMICALLY
ENROLLED.
1=FRESHMAN
2=SOPHOMORE
3=JUNIOR
4=SENIOR
5=SENIOR IN 5 YEAR CURRICULUM PROGRAM (OR CO-OP)
G=GRADUATE STUDENT

CACADMAJ  ACADEMIC MAJOR (COLLEGE EDUCATION)
3 CHARACTERS
A 3 POSITION ALPHABETIC CODE WHICH BEST DESCRIBES
THE CADET'S ACADEMIC MAJOR. IF CADET HAS NO MAJOR,
THE CODE IS 'RAX'. THE ACADEMIC MAJOR CODES CAN BE
FOUND BY USING THE SAS FORMAT $CEAS IN THE SAS
FORMAT LIBRARY.

CCOMPRES  MILITARY SCIENCE CLASS COMPRESSION
1 CHARACTER
COMPRESSION CODE WHICH DESCRIBES THE LEVEL AT
WHICH THE CADET IS COMPRESSING MILITARY SCIENCE
CLASSES.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY90.
1=COMPRESSION OF MS I AND MS II
2=COMPRESSION OF MS II AND MS III
4=COMPRESSION OF MS III AND MS IV
6=CONVERSION OF 0'S FOUND IN DATA FROM 1982-1989
BLANK - NO COMPRESSION

CWAIVER  WAIVER GRANTED
1 CHARACTER
A CODE WHICH IDENTIFIES THE WAIVER GRANTED THE
CADET.
A=AGE
B=AGE & CIVIL CONVICTION
C=CIVIL CONVICTION
D=CIVIL CONVICTION & MEDICAL
E=AGE & RE CODE
F= MEDICAL & MS III SCREENING SCORE
G=AGE & DEPENDENCY
H=AGE & MEDICAL
J=RE CODE & DEPENDENCY
K=MS III SCREENING SCORE & DEPENDENCY
L= MEDICAL & RE CODE
M= MEDICAL
N = MEDICAL & DEPENDENCY
P = DEPENDENCY
R = REENLISTMENT CODE
S = MS III SCREENING SCORE
T = AGE & MS III SCREENING SCORE
U = CIVIL CONVICTION & DEPENDENCY
V = CIVIL CONVICTION AND RE CODE
W = CIVIL CONVICTION AND SCREENING SCORE
X = MS III SCREENING & RE CODE
1 = (NO DOCUMENTATION FOR THIS VALUE)
2 = (NO DOCUMENTATION FOR THIS VALUE)
3 = MORE THAN TWO WAIVERS REQUIRED
4 = OTHER
6 = (NO DOCUMENTATION FOR THIS VALUE)
7 = (NO DOCUMENTATION FOR THIS VALUE)

CGRFD     GUARANTEED RESERVE FORCES DUTY CONTROL NUMBER
1 CHARACTER
THE THIRD POSITION OF THE GRFD ON THE ROTC
MANAGEMENT INFORMATION SYSTEM.
A-Z, 0-9
W = THE CADET SIGNED FOR GRFD AND LATER WITHDREW
(NO DOCUMENTATION ON THE MEANING OF THE OTHER
VALUES)
1991 CODE VALUES:
A = GRFD CONTRACT IS ACTIVE
V = GRFD CONTRACT IS VOID

CSMP     SIMULTANEOUS MEMBERSHIP PROGRAM (SMP)
1 CHARACTER
CODE DESCRIBING PARTICIPATION IN THE SIMULTANEOUS
MEMBERSHIP PROGRAM.
V = RESERVE
G = NATIONAL GUARD
W = WAS ENROLLED AND THEN WITHDREW

C25MSWIM     25-METER SWIM
1 CHARACTER
THIS IS AN OPTIONAL FIELD.
G = GO
N = NO-GO
CCTLT

CADET TROOP LEADERSHIP TRAINING
1 CHARACTER
THIS IS AN OPTIONAL FIELD CODE WHICH INDICATES
PARTICIPATION IN CADET TROOP LEADERSHIP TRAINING.
S=SELECTED
N=NOT SELECTED

CTOBECOM

TO BE COMMISSIONED AT CAMP
1 CHARACTER
INDICATES WHETHER OR NOT THE CADET IS TO BE
COMMISSIONED AT CAMP.
C=YES(COMMISSIONED)
N=NO (NON-COMMISSIONED)

CCADSTAT

CADET STATUS
1 CHARACTER
CODE WHICH INDICATES THE CADET’S STATUS AT
ADVANCED CAMP.
1=FAILED TO SHOW ORDERS
2=INPROCESSING MEDICAL LOSS
3=DEFERRAL - DEFERRED TO GO TO CAMP NEXT YEAR
4=MEDICAL TERMINATION
5=VOLUNTARY WITHDRAWAL
6=EMERGENCY WITHDRAWAL
7=BOARD ACTION
8=OTHER (NO SHOWS)
9=ERROR CONDITION-USED TO CORRECT WRONG SSNS
A=PASSED CAMP
B=PASSED W/NON-MEDICAL WAIVER
C=PASSED W/MEDICAL WAIVER
D=FAILED CAMP RETURN AUTHORIZED
E=FAILED CAMP (NO RETURN AUTHORIZED)

CDROPDYY

DROP STATUS DATE YEAR
2 NUMERIC
IF THE CADET STATUS FIELD (CCADSTAT) CONTAINS 1, 2,
3, 4, 5, 6, OR 7 INDICATING TERMINATION OF CAMP
ENROLLMENT, THERE WILL BE A YEAR (YY) IN
‘CDROPDYY’. OTHERWISE THESE POSITIONS ARE BLANK.

CDROPDMM

DROP STATUS DATE MONTH
2 NUMERIC
IF THE CADET STATUS FIELD (CCADSTAT) CONTAINS 1, 2,
3, 4, 5, 6, OR 7 INDICATING TERMINATION OF CAMP
ENROLLMENT, THERE WILL BE A MONTH (MM) IN
‘CDROPDMM’. OTHERWISE THESE POSITIONS ARE BLANK.
CDROPDDD  DROP STATUS DATE DAY
2 NUMERIC
IF THE CADET STATUS FIELD (CCADSTAT) CONTAINS 1, 2, 3, 4, 5, 6, OR 7 INDICATING TERMINATION OF CAMP ENROLLMENT, THERE WILL BE A DAY (DD) IN 'CDROPDDD'. OTHERWISE THESE POSITIONS ARE BLANK.

CCYCLE  ADVANCED CAMP CYCLE DESIRED
1 CHARACTER
N=NURSE CYCLE
1, 2, 3, 4, 5, 6, 7, 8, 9, 0
(0 EQUATES TO THE 10TH CYCLE)

CSPECMED  SPECIAL MEDICAL
1 CHARACTER - THIS FIELD IS OPTIONAL
R=RANGER (AIRBORNE AND AIR ASSAULT)
F=FLIGHT
X=OTHER

CRMIF  RIFLE MARKSMANSHIP INITIAL FIRE
2 NUMERIC
CAN CONTAIN A SCORE RANGING FROM 00-40 (THE NUMBER OF HITS).

CRMRF  RIFLE MARKSMANSHIP REFIRE
2 NUMERIC
CAN CONTAIN A SCORE RANGING FROM 00-40 (THE NUMBER OF HITS).
BEGINNING IN FY86 DATA CONTAINS A SCORE RANGING FROM 00-23.

CRMQ  RIFLE MARKSMANSHIP QUALIFICATION
1 CHARACTER
G=QUALIFIED
N=NOT QUALIFIED
BLANK=TEST NOT TAKEN

CRMQLEVL  RIFLE MARKSMANSHIP QUALIFICATION LEVEL
1 CHARACTER
E=EXPERT
S=SHARPSHOOTER
M=MARKSMAN
N=NOT QUALIFIED
BLANK=TEST NOT TAKEN
CLNIN  LAND NAVIGATION, INITIAL, NIGHT
2 NUMERIC
CONTAINS A SCORE OF 00-10. (10% OF THE PRACTICAL PART OF THE OVERALL SCORE).
NOTE: DATA FIELD IS MISSING IN FY88 THRU FY89 BECAUSE OF INVALID PACKED FIELDS.

CLNID  LAND NAVIGATION, INITIAL, DAY
2 NUMERIC
CONTAINS A SCORE OF 00-70. (60% OF THE PRACTICAL PART OF THE OVERALL SCORE).
NOTE: DATA FIELD IS MISSING IN FY88 THRU FY89 BECAUSE OF INVALID PACKED FIELDS.

CLNIW  LAND NAVIGATION, INITIAL, WRITTEN
2 NUMERIC
CONTAINS A SCORE OF 00-30. (30% OF THE OVERALL RAW SCORE).
NOTE: DATA FIELD IS MISSING IN FY88 THRU FY89 BECAUSE OF INVALID PACKED FIELDS.

CLNTOTIR  LAND NAVIGATION - TOTAL INITIAL RAW SCORE
3 NUMERIC
CONTAINS A SCORE OF 000-100. (AN ACCUMULATION OF INITIAL NIGHT 00-10
INITIAL DAY 00-60
INITIAL WRITTEN 00-30
INITIAL RAW SCORE 000-100)
NOTE: DATA FIELD IS MISSING IN FY88 THRU FY89 BECAUSE OF INVALID PACKED FIELDS.

CLNRD  LAND NAVIGATION - RETAKE, DAY
2 NUMERIC
CONTAINS A SCORE OF 00-70. (60% OF THE PRACTICAL PART OF THE OVERALL SCORE.)
NOTE: DATA FIELD IS MISSING IN FY88 THRU FY89 BECAUSE OF INVALID PACKED FIELDS.

CLNRW  LAND NAVIGATION, RETAKE, WRITTEN
2 NUMERIC
CONTAINS A SCORE OF 00-30. (30% OF THE PRACTICAL PART OF THE OVERALL SCORE.)
NOTE: DATA FIELD IS MISSING IN FY88 THRU FY89 BECAUSE OF INVALID PACKED FIELDS.
CLNTOTRR  LAND NAVIGATION - TOTAL RETAKE RAW SCORE
3 NUMERIC
CONTAINS A SCORE OF 000-100. (AN ACCUMULATION OF
RETAKE DAY  00-60
RETAKE WRITTEN  00-30
INITIAL NIGHT  01-10
TOTAL RETAKE RAW 001-100)
NOTE: DATA FIELD IS MISSING IN FY88 THRU FY89 BECAUSE
OF INVALID PACKED FIELDS.

CLNWAIV  LAND NAVIGATION WAIVERS
1 CHARACTER
M=MEDICAL WAIVER
Y=NON-MEDICAL WAIVER

CLNQ  LAND NAVIGATION QUALIFICATION
1 CHARACTER
G=GO (PASSED)
N=NO-GO (FAILED)

CLNRECON  LAND NAVIGATION RECONDO
1 CHARACTER
G=GO (PASSED)
N=NO-GO (FAILED)

CPTIPUR  PT INITIAL PUSH-UP RAW SCORE
2 NUMERIC
CONTAINS A SCORE FROM 00-99.

CPTISUR  PT INITIAL SIT-UP RAW SCORE
2 NUMERIC
CONTAINS A SCORE FROM 00-99.

CPTIMRR  PT INITIAL MILE RUN RAW SCORE
4 NUMERIC
DEFICITS TIME IN MINUTES AND SECONDS.

CPTIPUTS  PT INITIAL PUSH-UP TABLE SCORE
3 NUMERIC
CONVERTS THE INITIAL PUSH-UP RAW SCORE TO A TABLE
SCORE RANGING FROM 000-100.

CPTISUTS  PT INITIAL SIT-UP TABLE SCORE
3 NUMERIC
CONVERTS THE INITIAL SIT-UP RAW SCORE TO A TABLE
SCORE RANGING FROM 000-100.
CPTIMRTS  PT INITIAL MILE RUN TABLE SCORE
3 NUMERIC
CONVERTS THE INITIAL TWO MILE RUN SCORE TO A TABLE
SCORE RANGING FROM 000-100.

CPTITTTS  PT INITIAL TOTAL TABLE SCORE
3 NUMERIC
ADDS THE INITIAL PUSH-UP TABLE SCORE, THE INITIAL
SIT-UP TABLE SCORE AND THE INITIAL MILE Run TABLE
SCORE TO COMPUTE A FIGURE RANGING FROM 000-300.

CPTRPUR  PT RETAKE PUSH-UP RAW SCORE
2 NUMERIC
CONTAINS A RETAKE SCORE FROM 00-99.

CPTRSUR  PT RETAKE SIT-UP RAW SCORE
2 NUMERIC
CONTAINS A RETAKE SCORE FROM 00-99.

CPTRMRR  PT RETAKE TWO MILE RUN RAW SCORE
4 NUMERIC
DEPICTS A RETAKE-TIME IN MINUTES AND SECONDS.

CPTRPUTS  PT RETAKE PUSH-UP TABLE SCORE
3 NUMERIC
CONVERTS THE RETAKE PUSH-UP RAW SCORE TO A TABLE
SCORE RANGING FROM 000-100.

CPTRSUTS  PT RETAKE SIT-UP TABLE SCORE
3 NUMERIC
CONVERTS THE RETAKE SIT-UP RAW SCORE TO A TABLE
SCORE RANGING FROM 000-100.

CPTRMRTS  PT RETAKE TWO MILE RUN TABLE SCORE
3 NUMERIC
CONVERTS THE RETAKE MILE RUN SCORE TO A TABLE
SCORE RANGING FROM 001-100.

CPTRTTTS  PT RETAKE TOTAL TABLE SCORE
3 NUMERIC
ADDS THE RETAKE PUSH-UP TABLE SCORE, THE RETAKE
SIT-UP TABLE SCORE AND THE RETAKE MILE RUN TABLE
SCORE TO COMPUTE A FIGURE RANGING FROM 001-300.
CPTWAIVR  PT WAIVERS  
1 CHARACTER  
M = MEDICAL WAIVER  
Y = NON-MEDICAL WAIVER  

CPTQUAL  PT QUALIFICATION  
1 CHARACTER  
G = GO (PASSED)  
N = NO-GO (FAILED)  

CPTRECON  PT RECONDO  
1 CHARACTER  
G = GO (PASSED)  
N = NO-GO (FAILED)  

CJPPLOR  JOB PERFORMANCE PLATOON LEADER OFFICER (RECORD)  
1 NUMERIC  
THE VALUES FOR THIS DATA ELEMENT HAVE CHANGED OVER TIME. IN 1982-1983 THE VALID VALUES FOR THIS FIELD WERE 01, 02, 03, HOWEVER THERE IS NO DOCUMENTATION TO INDICATE WHAT THESE VALUES MEANT. THE DATA REMAINS AS IT WAS IN THOSE YEARS ON THIS CAMP DATA SET. CODES BEGINNING IN FY84:  
6 = LOW SATISFACTORY  
5 = OUTSTANDING (TOP 10%)  
4 = ABOVE AVERAGE (TOP 1/3)  
3 = AVERAGE  
2 = BELOW AVERAGE  
1 = MINIMAL ACCEPTABLE BOTTOM 0-20%  
0 = NOT RATED  

CJPPLOP  JOB PERFORMANCE PLATOON LEADER OFFICER (PRACTICE)  
1 NUMERIC - THIS IS AN OPTIONAL FIELD  
NOTE: THIS FIELD IS PRESENT ONLY IN FY84 THRU FY87.  
5 = OUTSTANDING (TOP 10%)  
4 = ABOVE AVERAGE (TOP 1/3)  
3 = AVERAGE  
2 = BELOW AVERAGE  
1 = MINIMAL ACCEPTABLE BOTTOM 0-20%  
0 = NOT RATED  

CJPLNR  JOB PERFORMANCE PLATOON LEADER NCO (RECORD)  
1 NUMERIC  
THE VALUES FOR THIS DATA ELEMENT HAVE CHANGED OVER TIME. IN 1982-1983 THE VALID VALUES FOR THIS
FIELD WERE 01, 02, 03, HOWEVER THERE IS NO DOCUMENTATION TO INDICATE WHAT THESE VALUES MEANT. THE DATA REMAINS AS IT WAS IN THOSE YEARS ON THIS CAMP DATA SET.

NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY87.

CODES FOR FY84 THRU FY86:
5=OUTSTANDING (TOP 10%)
4=ABOVE AVERAGE (TOP 1/3)
3=AVERAGE
2=BELOW AVERAGE
1=MINIMAL ACCEPTABLE BOTTOM 0-20%
0=NOT RATED

CJPPLNP  JOB PERFORMANCE PLATOON LEADER NCO (PRACTICE)
1 NUMERIC - THIS IS AN OPTIONAL FIELD
NOTE: THIS FIELD IS PRESENT ONLY IN FY84 THRU FY87.
5=OUTSTANDING (TOP 10%)
4=ABOVE AVERAGE (TOP 1/3)
3=AVERAGE
2=BELOW AVERAGE
1=MINIMAL ACCEPTABLE BOTTOM 0-20%
0=NOT RATED

CJPPSIZE  JOB PERFORMANCE PLATOON SIZE
2 NUMERIC
NOT TO EXCEED 60 CADETS.

CTAXRATE  TACTICAL APPLICATION EXERCISE RATER (CADRE AND IDENTIFICATION CODE)
2 CHARACTERS
THERE IS NO DOCUMENTATION AVAILABLE TO DESCRIBE THESE CODES.

CTRPSUPV  TACTICAL APPLICATION EXERCISE RAW POINTS - SUPERVISION AND CONTROL OF SUBORDINATES
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY85.

CTRPTEAM  TACTICAL APPLICATION EXERCISE RAW POINTS - TEAM MEMBER/COOPERATION
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY85.
CTRPCOMM  TACTICAL APPLICATION EXERCISE RAW POINTS - COMMUNICATION
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY85.

CTRPDEC  TACTICAL APPLICATION EXERCISE RAW POINTS - DECISIVENESS
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY90.
CODES CHANGE BEGINNING IN FY87 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CTRPTECH  TACTICAL APPLICATION EXERCISE RAW POINTS - TECHNICAL AND TACTICAL PROFICIENCY
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY90.
CODES CHANGE BEGINNING IN FY87 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CTRPATTD  TACTICAL APPLICATION EXERCISE RAW POINTS - ATTITUDE/MOTIVATION
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY85.

CTRPCONF  TACTICAL APPLICATION EXERCISE RAW POINTS - CONFIDENCE
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY85.
CTRPPLAN TACTICAL APPLICATION EXERCISE RAW POINTS - PLANNING
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY90.
CODES CHANGE BEGINNING IN FY87 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CTRPMSSN TACTICAL APPLICATION EXERCISE RAW POINTS - MISSION
ACCOMPLISHMENT
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY90.
CODES CHANGE BEGINNING IN FY87 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CTRPORAL TACTICAL APPLICATION EXERCISE RAW POINTS - ORAL
COMMUNICATION SKILL
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.
CODES CHANGE BEGINNING IN FY87 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CTRPWRTN TACTICAL APPLICATION EXERCISE RAW POINTS - WRITTEN
COMMUNICATION SKILL
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.
CODES CHANGE BEGINNING IN FY87 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY
CTRPPRES  TACTICAL APPLICATION EXERCISE RAW POINTS - ORAL PRESENTATION SKILL
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.
CODES CHANGE BEGINNING IN FY87 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CTRPINIT  TACTICAL APPLICATION EXERCISE RAW POINTS - INITIATIVE
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.
CODES CHANGE BEGINNING IN FY87 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CTRPSENS  TACTICAL APPLICATION EXERCISE RAW POINTS - SENSITIVITY
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.
CODES CHANGE BEGINNING IN FY87 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CTRPINFL  TACTICAL APPLICATION EXERCISE RAW POINTS - INFLUENCE
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.
CODES CHANGE BEGINNING IN FY87 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY
CTRPDELG TACTICAL APPLICATION EXERCISE RAW POINTS - DELEGATION
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.
CODES CHANGE BEGINNING IN FY87 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CTRPADMIN TACTICAL APPLICATION EXERCISE RAW POINTS - ADMINISTRATIVE CONTROL
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.
CODES CHANGE BEGINNING IN FY87 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CTRPPROB TACTICAL APPLICATION EXERCISE RAW POINTS - PROBLEM ANALYSIS
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.
CODES CHANGE BEGINNING IN FY87 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CTRPJUDG TACTICAL APPLICATION EXERCISE RAW POINTS - JUDGEMENT
1 CHARACTER
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON THE CADET'S PERFORMANCE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.
CODES CHANGE BEGINNING IN FY87 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY
<table>
<thead>
<tr>
<th>Field</th>
<th>Description</th>
</tr>
</thead>
</table>
| **CTRPSTAM** | TACTICAL APPLICATION EXERCISE RAW POINTS - PHYSICAL STAMINA  
1 CHARACTER  
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON THE CADET'S PERFORMANCE.  
NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.  
CODES CHANGE BEGINNING IN FY87 TO ALPHA:  
O = OUTSTANDING  
E = EXCELLENT  
S = SATISFACTORY  
U = UNSATISFACTORY |
| **CTRFOLL** | TACTICAL APPLICATION EXERCISE RAW POINTS - FOLLOWSHIP  
1 CHARACTER  
EACH CHARACTER IS A RATING RANGING FROM 0 TO 5 ON THE CADET'S PERFORMANCE.  
NOTE: THIS FIELD IS PRESENT ONLY IN FY86 THRU FY90.  
CODES CHANGE BEGINNING IN FY87 TO ALPHA:  
O = OUTSTANDING  
E = EXCELLENT  
S = SATISFACTORY  
U = UNSATISFACTORY |
| **CTXTR** | TACTICAL APPLICATION EXERCISE TOTAL RAW SCORE  
3 NUMERIC  
0 THRU 45 (TOTAL OF THE 9 TACTICAL APPLICATION EXERCISE RAW POINT CATEGORIES AS FOLLOWS:  
CTRPSUPV, CTRPTEAM, CTRPCOMM, CTRPDEC, CTRPTECH, CTRPATTD, CTRPCONF, CTRPPLAN, CTRPMSSN).  
NOTE: DATA FIELD CTRPCOMM IS PRESENT ONLY IN FY82 THRU FY85. |
| **CTAXWAIV** | TACTICAL APPLICATION EXERCISE WAIVER  
1 CHARACTER  
M = MEDICAL  
Y = NON-MEDICAL |
| **CLNDAY** | SCORE LAND NAVIGATION DIAGNOSTIC DAY  
3 NUMERIC  
SCORES RANGE FROM 00.0-70.0  
NOTE: THIS FIELD IS PRESENT BEGINNING IN FY90. |
| **CLNWRT** | SCORE LAND NAVIGATION DIAGNOSTIC WRITTEN  
3 NUMERIC  
SCORE RANGE FROM 00.0-30.0  
NOTE: THIS FIELD IS PRESENT BEGINNING IN FY90. |
<table>
<thead>
<tr>
<th>Field</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>CLNTOT</td>
<td>TOTAL RAW SCORE OF DIAGNOSTIC LAND NAVIGATION</td>
</tr>
<tr>
<td></td>
<td>5 NUMERIC</td>
</tr>
<tr>
<td></td>
<td>SCORES RANGE FROM 00.0-100.0</td>
</tr>
<tr>
<td></td>
<td>NOTE: THIS FIELD IS PRESENT BEGINNING IN FY90.</td>
</tr>
<tr>
<td>CLNCOMP</td>
<td>TOTAL COMPOSITE SCORE OF LAND NAVIGATION</td>
</tr>
<tr>
<td></td>
<td>5 NUMERIC</td>
</tr>
<tr>
<td></td>
<td>SCORES RANGE FROM 00.0-100.0</td>
</tr>
<tr>
<td></td>
<td>NOTE: THIS FIELD IS PRESENT BEGINNING IN FY90.</td>
</tr>
<tr>
<td>CROSTER</td>
<td>CADET ROSTER NUMBER</td>
</tr>
<tr>
<td></td>
<td>2 NUMERIC</td>
</tr>
<tr>
<td></td>
<td>NUMBERS RANGE FROM 01-60</td>
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<tr>
<td></td>
<td>NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY90.</td>
</tr>
<tr>
<td>CPRPRAW</td>
<td>PEER RATING OF OFFICER POTENTIAL (PRACTICE) RAW SCORE</td>
</tr>
<tr>
<td></td>
<td>3 NUMERIC</td>
</tr>
<tr>
<td></td>
<td>AN ACCUMULATION OF THE PEER RATING (PRACTICE) MOST VOTES AND THE PEER (PRACTICE) LEAST VOTES.</td>
</tr>
<tr>
<td>CPRPASC</td>
<td>PEER RATING OF OFFICER POTENTIAL (PRACTICE) ARMY STANDARD SCORE</td>
</tr>
<tr>
<td></td>
<td>3 NUMERIC</td>
</tr>
<tr>
<td></td>
<td>THE PEER RATING PRACTICE RAW SCORE CONVERTED TO THE ARMY STANDARD SCORE.</td>
</tr>
<tr>
<td>CPRRRRAW</td>
<td>PEER RATING OF OFFICER POTENTIAL (RECORD) RAW SCORE</td>
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<tr>
<td></td>
<td>3 NUMERIC</td>
</tr>
<tr>
<td></td>
<td>AN ACCUMULATION OF THE PEER RATING (RECORD) MOST VOTES AND THE PEER RATING (RECORD) LEAST VOTES.</td>
</tr>
<tr>
<td>CPRRASC</td>
<td>PEER RATING OF OFFICER POTENTIAL (RECORD) ARMY STANDARD SCORE</td>
</tr>
<tr>
<td></td>
<td>3 NUMERIC</td>
</tr>
<tr>
<td></td>
<td>THE PEER RATING RECORD RAW SCORE CONVERTED TO THE ARMY STANDARD SCORE.</td>
</tr>
<tr>
<td>CRECONRL</td>
<td>RECONDO EVENTS - RAPPEL</td>
</tr>
<tr>
<td></td>
<td>1 CHARACTER</td>
</tr>
<tr>
<td></td>
<td>G=GO</td>
</tr>
<tr>
<td></td>
<td>N=NO-GO</td>
</tr>
<tr>
<td>CRECONRD</td>
<td>RECONDO EVENTS - ROPE DROP</td>
</tr>
<tr>
<td></td>
<td>1 CHARACTER</td>
</tr>
<tr>
<td></td>
<td>G=GO</td>
</tr>
<tr>
<td></td>
<td>N=NO-GO</td>
</tr>
</tbody>
</table>
CRECONSL RECONDO EVENTS - SLIDE FOR LIFE
1 CHARACTER
G = GO
N = NO-GO

CRECONCW RECONDO EVENTS - CAT WALK
1 CHARACTER
G = GO
N = NO-GO

CRECONQL RECONDO QUALIFIED
1 CHARACTER
G = GO
N = NO-GO

CCAMPCD ADVANCED CAMP LOCATION CODE
1 NUMERIC
1 = FT BRAGG
3 = FT RILEY
4 = FT LEWIS

CJPDPLAN JOB PERFORMANCE PLANNING AND ORGANIZATION
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)
CODES CHANGE BEGINNING IN FY86 TO ALPHA:
O = OUTSTANDING
E = EXCELLENT
S = SATISFACTORY
U = UNSATISFACTORY

CJPDPJOB JOB PERFORMANCE PROBLEM ANALYSIS
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)
CODES CHANGE BEGINNING IN FY86 TO ALPHA:
O = OUTSTANDING
E = EXCELLENT
S = SATISFACTORY
U = UNSATISFACTORY

B-20
CJPDORAL  JOB PERFORMANCE ORAL COMMUNICATION SKILL
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)
CODES CHANGE BEGINNING IN FY86 TO ALPHA:
O = OUTSTANDING
E = EXCELLENT
S = SATISFACTORY
U = UNSATISFACTORY

CJPDJUDG  JOB PERFORMANCE JUDGMENT
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)
CODES CHANGE BEGINNING IN FY86 TO ALPHA:
O = OUTSTANDING
E = EXCELLENT
S = SATISFACTORY
U = UNSATISFACTORY

CJPDDEC  JOB PERFORMANCE DECISIVENESS
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)
CODES CHANGE BEGINNING IN FY86 TO ALPHA:
O = OUTSTANDING
E = EXCELLENT
S = SATISFACTORY
U = UNSATISFACTORY

CJPDINIT  JOB PERFORMANCE INITIATIVE
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)
CODES CHANGE BEGINNING IN FY86 TO ALPHA:
O = OUTSTANDING
E = EXCELLENT
S = SATISFACTORY
U = UNSATISFACTORY
CJPDDELG \hspace{1cm} JOB PERFORMANCE DELEGATION
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)

CJPDINFL \hspace{1cm} JOB PERFORMANCE INFLUENCE
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)
CODES CHANGE BEGINNING IN FY86 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CJPDADMN \hspace{1cm} JOB PERFORMANCE ADMINISTRATIVE CONTROL
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)
CODES CHANGE BEGINNING IN FY86 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CJPDTech \hspace{1cm} JOB PERFORMANCE TECHNICAL COMPETENCE
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)
CODES CHANGE BEGINNING IN FY86 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY
CJPDSENS JOB PERFORMANCE SENSITIVITY
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)
CODES CHANGE BEGINNING IN FY86 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CJPDSTAM JOB PERFORMANCE PHYSICAL STAMINA
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)

CJPDMSSN JOB PERFORMANCE MISSION ACCOMPLISHMENT
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)

CJPDFOLL JOB PERFORMANCE FOLLOWSHIP
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)
CODES CHANGE BEGINNING IN FY86 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY
CJPDWRTN  JOB PERFORMANCE WRITTEN COMMUNICATION SKILL
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)
CODES CHANGE BEGINNING IN FY86 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

CJPDPRES  JOB PERFORMANCE ORAL PRESENTATION SKILL
1 CHARACTER
EACH CHARACTER IS A GRADE RANGING FROM 0 TO 5 ON
THE CADET'S PERFORMANCE.
(THE POSITIONING OF THIS FIELD IS DIFFERENT IN 1986
DOCUMENTATION - USE IT AT YOUR OWN RISK.)
CODES CHANGE BEGINNING IN FY86 TO ALPHA:
O=OUTSTANDING
E=EXCELLENT
S=SATISFACTORY
U=UNSATISFACTORY

COLRDB    OLRDB FLAG
1 CHARACTER
THIS CODE INDICATES WHETHER AN OFFICER
LONGITUDINAL RESEARCH DATA BASE (OLRDB) CORE DATA SET RECORD IS PRESENT
FOR THIS CADET.
Y=AN OLRDB RECORD IS PRESENT FOR THIS CADET
N=NO OLRDB CORE RECORD IS PRESENT FOR THIS CADET

CYEAR     YEAR OF ADVANCED CAMP DATA
2 NUMERIC
LAST TWO DIGITS OF THE YEAR THAT THE ROTC
ADVANCED CAMP DATA WAS REPORTED.

CREGRESP ROTC REGION RESPONSIBILTY
1 NUMERIC
THIS DATA FIELD IS NOT DOCUMENTED.
NOTE: THIS FIELD IS PRESENT BEGINNING IN FY88.
CBASCAMP  INITIAL BASIC CAMP  
1 CHARACTER  
INDICATES WHETHER OR NOT CADET ATTENDED BASIC CAMP.  
NOTE: THIS FIELD IS PRESENT BEGINNING IN FY88.  
B=ATTENDED BASIC CAMP  

CRWAIVR  WAIVER, RIFLE MARKSMANSHIP  
1 CHARACTER  
NOTE: THIS FIELD IS PRESENT BEGINNING IN FY87.  
M= MEDICAL WAIVER  
Y= NON-MEDICAL WAIVER  

CLNCYCAV  LAND NAVIGATION TEST CYCLE AVERAGE  
3 NUMERIC  
CONTAINS THE AVERAGE SCORE OF ALL CADETS BY CYCLE. SCORES RANGE FROM 000-100.  
NOTE: DATA FIELD IS MISSING IN FY88 THRU FY89 BECAUSE OF INVALID PACKED FIELDS.  

CPTCYCAV  PT CYCLE AVERAGE  
3 NUMERIC  
CONTAINS THE AVERAGE SCORE OF ALL THE CADETS BY CYCLE.  
NOTE: THIS FIELD IS PRESENT BEGINNING IN FY86.  

CTAXRATG  TACTICAL APPLICATION EXERCISE SCORE  
1 CHARACTER  
RATING ON CADET'S PERFORMANCE  
0= NO TEST  
2= UNSATISFACTORY  
3= SATISFACTORY  
4= EXCELLENT  
5= OUTSTANDING  

CRCYCAV  CYCLE AVERAGE, RIFLE MARKSMANSHIP  
2 NUMERIC  
RIFLE MARKSMANSHIP SCORE RANGING FROM 00-40.  

CSXCYCAV  CYCLE AVERAGE BY SEX, ARMY PHYSICAL FITNESS TEST  
3 NUMERIC  
AVERAGE SCORE RANGING FROM 000-300  
NOTE: THIS FIELD IS PRESENT BEGINNING IN FY87.
CRECCOMB  CAMP RECONDO COMBINATION
1 CHARACTER
COMBINATION OF RAPPEL, ROPE DROP, SUSPENSION,
TRAVERSE, CAT WALK, SWIM, LAND NAVIGATION, ARMY
PHYSICAL READINESS TEST (ARPT), AND CAMP STATUS.
G=GO
N=NOGO

CPTMM  MONTH ARMY PHYSICAL TEST (ARPT) TAKEN
2 CHARACTERS
NOTE: THIS FIELD IS PRESENT BEGINNING IN FY86.

CPTDD  DAY ARMY PHYSICAL TEST (ARPT) TAKEN
2 CHARACTERS
NOTE: THIS FIELD IS PRESENT BEGINNING IN FY86.

CRECROST  CAMP RECORD ROSTER NUMBER
2 NUMERIC
NOTE: THIS FIELD IS PRESENT BEGINNING IN FY88.

CRPREX  RECORD PERFORMANCE RATING EXTENDED
1 CHARACTER
THIS FIELD IS BASED ON WHETHER THERE IS A
SATISFACTORY RATING IN THE RECORD PERFORMANCE
RATING BY PLATOON TACTICAL OFFICER (CJPLOR). IF
THE CADET DOES NOT HAVE A SATISFACTORY RATING
THEN THIS FIELD IS BLANK.
NOTE: THIS FIELD IS PRESENT BEGINNING IN FY91.
A=CADET IS HIGH SATISFACTORY
B=CADET IS MIDDLE SATISFACTORY
C=CADET IS LOW SATISFACTORY
APPENDIX C

DATA ELEMENTS OF OLRDB ROTC COMMISSION DATA SET

MATCHCOD  MATCH CODE
   9 CHARACTERS
UNIQUE NUMBER WHICH IDENTIFIES EACH PERSON IN THE
OLRDB.

MINSTH  INSTITUTION CODE, HOST
   6 CHARACTERS
FEDERAL INTERAGENCY COMMITTEE ON EDUCATION
(FICE) CODE FOR THE INSTITUTION HOSTING ARMY ROTC.
THE INSTITUTION CODES AND NAMES CAN BE FOUND BY
USING THE FORMAT $CEIN IN THE SAS FORMAT LIBRARY.

MREGION  ROTC INSTITUTION REGION
   1 NUMERIC
IDENTIFIES THE HEADQUARTERS FOR THE REGION IN
WHICH THE INSTITUTION IS LOCATED.
 1=FT BRAGG
 2=FT KNOX
 3=FT RILEY
 4=FT LEWIS

MSEX  SEX
   1 CHARACTER
SEX OF THE CADET
M=MALE
F=FEMALE

MRACE  RACE/POPULATION GROUP
   1 CHARACTER
THE RACE/POPULATION GROUP OF THE CADET.
C=WHITE (CAUCASOID)
M=YELLOW (ASIAN/MONGOLOID)
N=BLACK (NEGROID/AFRICAN)
R=RED (AMERICAN INDIAN)
X=OTHER
Z=UNKNOWN

METHNIC  ETHNIC GROUP
   1 CHARACTER
THE ETHNIC GROUP OF THE CADET.
1=OTHER HISPANIC DECENT
2=US/CANADIAN INDIAN TRIBES
3 = OTHER ASIAN DESCENT
4 = PUERTO RICAN
5 = FILIPINO
6 = MEXICAN
7 = ESKIMO
8 = ALEUT
9 = CUBAN
D = INDIAN
E = MELANESIAN
G = CHINESE
J = JAPANESE
K = KOREAN
L = POLYNESIAN
Q = OTHER PACIFIC ISLAND DESCENT
S = LATIN AMERICAN WITH HISPANIC DESCENT
V = VIETNAMESE
W = MICRONESIAN
X = OTHER OR NO ETHNIC
Z = UNKNOWN

MCADSTAT
CADET CURRENT STATUS
1 CHARACTER
THIS DATA ELEMENT MAY NOT REFLECT THE CADET
STATUS AS OF THE TIME OF COMMISSIONING.
C = COMPLETED ROTC TRAINING BUT HAS NOT BEEN
COMMISSIONED
D = DISENROLLED
E = ENROLLED
G = COMPLETION STATUS WITH 1 YEAR WAIVER (PRESENT
BEGINNING IN FY91)
I = IMMIGRANT ALIEN
L = LEAVE OF ABSENCE
R = REFUGEE

MMSCLASS
MILITARY SCIENCE CLASS ENROLLED
1 CHARACTER
THIS DATA ELEMENT REFLECTS MILITARY SCIENCE CLASS
ENROLLED IMMEDIATELY BEFORE COMMISSIONING.
1 = MS I
2 = MS II
3 = MS III
4 = MS IV
C = COMPLETED ROTC TRAINING BUT HAS NOT BEEN
COMMISSIONED
5 = MS V EXTENDED SCHOLARSHIP (PRESENT BEGINNING
IN FY86)
<table>
<thead>
<tr>
<th>Field</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MPGMTYPE</td>
<td>ROTC PROGRAM TYPE 1 CHARACTER IDENTIFIES THE TYPE OF ROTC PROGRAM IN WHICH THE CADET IS ENROLLED. 2=2 YEAR PROGRAM (BASIC CAMP CADETS ONLY) 4=4 YEAR PROGRAM (INCLUDES ALL BUT BASIC CAMP CADETS)</td>
</tr>
<tr>
<td>MSAWARD</td>
<td>SCHOLARSHIP AWARDED 1 CHARACTER LENGTH IN YEARS OF SCHOLARSHIP AWARDED 1=1 YEAR 2=2 YEAR 3=3 YEAR 4=4 YEAR 0=None (NONSCHOLARSHIP CADET MUST BE 0) NOTE: 3 1/2 AND 2 1/2 YEAR SCHOLARSHIP WERE AWARDED ON A ONE-TIME BASIS ONLY; THEREFORE, 3 1/2 YEAR AWARDS ARE LISTED AS 4-YEAR AND 2 1/2 AWARDS ARE LISTED AS 3-YEAR.</td>
</tr>
<tr>
<td>MYRSAWRD</td>
<td>YEAR SCHOLARSHIP AWARDED 2 CHARACTERS THE CALENDAR YEAR IN WHICH THE SCHOLARSHIP WAS AWARDED.</td>
</tr>
<tr>
<td>MHITUTTN</td>
<td>TUITION, RESIDENT STATUS 1 CHARACTER IDENTIFIES IF SCHOLARSHIP CADET IS A NON-RESIDENT AND IS PAYING HIGHER TUITION. N=NON-RESIDENT STUDENT R=RESIDENT STUDENT F=NON-RESIDENT STUDENT ATTENDING FEDERAL SCHOOL L=NON-RESIDENT STUDENT ATTENDING LAND GRANT SCHOOL M=NON-RESIDENT STUDENT ATTENDING MILITARY SCHOOL P=NON-RESIDENT STUDENT ATTENDING PUBLIC SCHOOL V=NON-RESIDENT STUDENT ATTENDING PRIVATE SCHOOL S=NON-RESIDENT STUDENT ATTENDING STATE SCHOOL</td>
</tr>
<tr>
<td>MSCHLAID</td>
<td>SCHOLARSHIP AID CONTINUING 1 CHARACTER NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY85. S=SCHOLARSHIP CADET HAS COMPLETED ALL MILITARY SCIENCE COURSES BUT IS STILL RECEIVING FINANCIAL ASSISTANCE UNDER THE ARMY SCHOLARSHIP PROGRAM.</td>
</tr>
</tbody>
</table>
THIS WOULD APPLY TO CADETS WHO HAD COMpressed ROTC CLASSES.
BLANK = SCHOLARSHIP CADETS WHO HAVE COMPLETED ROTC AND ARE NOT RECEIVING ARMY ROTC SCHOLARSHIP AID

**MPROBSTS**

PROBATION STATUS
1 CHARACTER
SCHOLARSHIP CADET'S PROBATION STATUS
Y = CURRENTLY ON PROBATION FOR THE FIRST TIME
2 = CURRENTLY ON PROBATION FOR THE SECOND TIME
3 = CURRENTLY ON PROBATION FOR THE THIRD TIME
7 = CURRENTLY ON PROBATION FOR THE FOURTH TIME
N = NOT ON PROBATION AND HAS NEVER BEEN ON PROBATION
4 = NOT CURRENTLY ON PROBATION BUT HAS HAD ONE PREVIOUS PROBATION
5 = NOT CURRENTLY ON PROBATION BUT HAS HAD TWO PREVIOUS PROBATIONS
6 = NOT CURRENTLY ON PROBATION BUT HAS HAD THREE PREVIOUS PROBATIONS

**MSCHLCAT**

SCHOOL CODE CATEGORY
1 CHARACTER
CODE WHICH INDICATES IF A CADET IS FROM AN EXTENSION CENTER OR CROSS-ENROLLED SCHOOL
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY90.
C = CADET IS CROSS-ENROLLED (INCLUDES CROSS-ENROLLED TO AN EXTENSION CENTER)
X = CADET IS FROM AN EXTENSION CENTER
BLANK = NEITHER

**MINSTX**

INSTITUTION CODE (CROSS ENROLL, EXTENSION)
6 CHARACTERS
CROSS-ENROLLED OR EXTENSION CENTER CADET, THE NUMERIC FEDERAL INTERAGENCY COMMITTEE ON EDUCATION (FICE) CODE FOR THE INSTITUTION IN WHICH THE CADET IS ACADEMICALLY ENROLLED. THE INSTITUTION CODES AND NAMES CAN BE FOUND BY USING THE FORMAT $CEIN IN THE SAS FORMAT LIBRARY.

**MYRSAMJC**

JROTC YEARS IN MILITARY JUNIOR COLLEGE
1 CHARACTER
NUMBER OF YEARS THE CADET PARTICIPATED IN ARMY JROTC AT A MILITARY JUNIOR COLLEGE.
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MYRSAMI</td>
<td>JROTC YEARS IN MILITARY INSTITUTE 1 CHARACTER NUMBER OF YEARS THE CADET PARTICIPATED IN ARMY JROTC AT A MILITARY INSTITUTE.</td>
</tr>
<tr>
<td>MYRSAHS</td>
<td>JROTC YEARS IN HIGH SCHOOL 1 CHARACTER NUMBER OF YEARS THE CADET PARTICIPATED IN ARMY JROTC IN HIGH SCHOOL.</td>
</tr>
<tr>
<td>MYRSANDC</td>
<td>NDCC YEARS 1 CHARACTER NUMBER OF YEARS THE CADET PARTICIPATED IN AN ARMY NDCC PROGRAM.</td>
</tr>
<tr>
<td>MYRSOMI</td>
<td>NON-ARMY JROTC YEARS IN MILITARY INSTITUTE 1 CHARACTER NUMBER OF YEARS THE CADET PARTICIPATED IN ANOTHER SERVICE JROTC AT A MILITARY INSTITUTE.</td>
</tr>
<tr>
<td>MYRSOHS</td>
<td>NON-ARMY JROTC YEARS IN HIGH SCHOOL 1 CHARACTER NUMBER OF YEARS THE CADET PARTICIPATED IN ANOTHER SERVICE JROTC IN HIGH SCHOOL.</td>
</tr>
<tr>
<td>MMPCLASS</td>
<td>PRIOR MILITARY PERSONNEL CLASS 1 CHARACTER E=ENLISTED C=MILITARY SERVICE ACADEMY G=GREEN-TO-GOLD (PRESENT BEGINNING IN FY91)</td>
</tr>
<tr>
<td>MMPASERV</td>
<td>MONTHS OF PRIOR ARMED SERVICE 3 CHARACTERS TOTAL MONTHS OF ACTIVE SERVICE (E.G., 036) AT THE TIME OF COMMISSIONING.</td>
</tr>
<tr>
<td>MDENSLOS</td>
<td>DISENROLLMENT AND SCHOLARSHIP LOSS 3 CHARACTERS CODES BEGINNING WITH 'D' IDENTIFY THE REASON THE CADET WAS DISENROLLED FROM ROTC. CODES BEGINNING WITH 'S' IDENTIFY THE REASON THE CADET LOST HIS/HER SCHOLARSHIP. D01=WIDRAWAL FROM SCHOOL D02=MEDICAL DISQUALIFICATION D03=ACADEMIC/ROTC FAILURE D04=CONSCIENTIOUS OBJECTOR D05=FAILURE TO COMPLETE THE ADVANCED COURSE</td>
</tr>
</tbody>
</table>
D06 = MISCONDUCT
D07 = INAPPROPRIATE FOR MILITARY SERVICE
D08 = UNDESIRABLE TRAITS OF CHARACTER
D09 = INDIFFERENCE/LACK OF INTEREST
D10 = WILLFUL EVASION OF CONTRACT
D11 = TRANSFER TO ANOTHER SERVICE ROTC PROGRAM
D12 = FAILURE TO MAINTAIN REQUIREMENTS FOR ENROLLMENT
D13 = OWN REQUEST
D14 = PERSONAL HARDSHIP
D15 = TRANSFER TO ANOTHER SCHOOL
D16 = RECEIVED APPOINTMENT UNDER AMEDD
D17 = DISCLOSURE OF FACTS WHICH BAR COMMISSION
S01 = MEDICAL DISABILITY
S02 = ACADEMIC DEFICIENCY
S03 = PERSONAL HARDSHIP
S04 = OWN REQUEST (MS I AND MS II ONLY)
S05 = ROTC COURSE DEFICIENCY
D19 = INSINCERE COMMITMENT TO MILITARY SERVICE (PRESENT BEGINNING IN FY86)
D20 = DECEASED (PRESENT BEGINNING IN FY86)

MMSCTERM  MILITARY SCIENCE CLASS CADET ENROLLED WHEN TERMINATED
1 CHARACTER
THE MILITARY SCIENCE CLASS THE CADET WAS ATTENDING WHEN DISENROLLED FROM ROTC OR LOST HIS/HER SCHOLARSHIP.
1 = MS I
2 = MS II
3 = MS III
4 = MS IV
C = COMPLETED CADET
5 = MS V EXTENDED SCHOLARSHIP (PRESENT BEGINNING IN FY86)

MTERMYY  YEAR CADET TERMINATED
2 CHARACTERS
THE LAST DIGITS OF CALENDAR YEAR IN WHICH THE CADET WAS DISENROLLED OR THE SCHOLARSHIP WAS LOST.

MTERMMM  MONTH CADET TERMINATED
2 CHARACTERS
THE NUMBER OF THE MONTH IN WHICH THE CADET WAS DISENROLLED OR THE SCHOLARSHIP WAS LOST.
MONTH = 01-12

C-6
MINITMSC
INITIAL MILITARY SCIENCE CLASS
1 CHARACTER
THE FIRST ROTC CLASS THE CADET ATTENDED.
1 = MS I
2 = MS II
3 = MS III
4 = MS IV

MYRENTER
YEAR CADET ENTERED ROTC
2 CHARACTERS
THE LAST TWO DIGITS OF THE CALENDAR YEAR IN WHICH
THE CADET ATTENDED FIRST ROTC CLASS.

MBASIS
BASIS FOR FIRST ROTC CLASS
1 CHARACTER
BLANK = CADETS ENTERING ROTC IN MS I

FOR CADETS ENTERING ROTC IN MS II:
P = PLACEMENT CREDIT (PREVIOUS JROTC TRAINING) OR
PRIOR MILITARY SERVICE
C = COMPRESSION (PRESENT BEGINNING IN FY86)

FOR CADETS ENTERING ROTC IN MS III:
B = BASIC CAMP - 2 YEAR PROGRAM CADET
P = PLACEMENT CREDIT (PREVIOUS JROTC TRAINING) OR
PRIOR MILITARY SERVICE
N = 4-SEMESTER NURSE TRAINING PROGRAM (PRESENT
BEGINNING IN FY91)
S = 90-HR ON-CAMPUS SUMMER PROGRAM
V = COMPLETED BASIC COMBAT TRAINING IN THE
RESERVES
Z = LESS THAN 2 YEARS REMAINING RULE
L = ALTERNATE ENTRY OPTION (PRESENT BEGINNING IN
FY87)

RESERVES FOR CADETS ENTERING ROTC IN MS IV:
R = PLACEMENT CREDIT FOR PARTICIPATION IN ANOTHER
SERVICE SENIOR ROTC PROGRAM
P = PLACEMENT CREDIT (PREVIOUS JROTC TRAINING) OR
PRIOR MILITARY SERVICE

MBLVYY
YEAR, BEGINNING LEAVE OF ABSENCE
2 CHARACTERS
LAST TWO DIGITS OF YEAR IN WHICH THE CADET WENT
ON LEAVE OF ABSENCE.
MBLVMM  MONTH, BEGINNING LEAVE OF ABSENCE
2 CHARACTERS
MONTH (01-12) IN WHICH THE CADET WENT ON LEAVE OF ABSENCE.

MELVYY  YEAR ENDING LEAVE OF ABSENCE
2 CHARACTERS
THE LAST TWO DIGITS OF YEAR IN WHICH THE CADET IS SCHEDULED TO RETURN FROM LEAVE OF ABSENCE.

MBLVMM  MONTH ENDING LEAVE OF ABSENCE
2 CHARACTERS
MONTH (01-12) IN WHICH THE CADET IS SCHEDULED TO RETURN FROM LEAVE OF ABSENCE.

MDOBYY  DATE OF BIRTH-YEAR
2 CHARACTERS
LAST TWO DIGITS OF THE YEAR OF BIRTH (YY)

MDOBMM  DATE OF BIRTH-MONTH
2 CHARACTERS
DATE OF BIRTH MONTH (MM).
01-12

MDOBDD  DATE OF BIRTH-DAY
2 CHARACTERS
DATE OF BIRTH DAY (DD).
01-31

MACADCLS  ACADEMIC CLASS ENROLLED
1 CHARACTER
THE CLASS IN WHICH THE CADET IS ACADEMICALLY ENROLLED.
1=FRESHMAN
2=SOPHOMORE
3=JUNIOR
4=SENIOR
5=SENIOR IN 5 YEAR CURRICULUM PROGRAM (OR COOP)
G=GRADUATE STUDENT

MPBYY  YEAR PROBATION BEGINS
2 CHARACTERS
THE LAST TWO DIGITS OF THE YEAR IN WHICH THE CADET WAS PLACED ON PROBATION.
<table>
<thead>
<tr>
<th>Field</th>
<th>Description</th>
<th>Example Codes</th>
</tr>
</thead>
<tbody>
<tr>
<td>MPBMM</td>
<td>Month Probation Begins</td>
<td>2 Characters</td>
</tr>
<tr>
<td>MEPYY</td>
<td>Year Probation Ends</td>
<td>2 Characters</td>
</tr>
<tr>
<td>MEPMM</td>
<td>Month Probation Ends</td>
<td>2 Characters</td>
</tr>
<tr>
<td>MSAWDCAT</td>
<td>Scholarship Award Category</td>
<td>2 Characters</td>
</tr>
</tbody>
</table>

- **MPBMM**: The month (01-12) in which the cadet was placed on probation.
- **MEPYY**: The last two digits of the year in which the cadet is expected to end probation.
- **MEPMM**: The month (01-12) in which the cadet is expected to end probation.
- **MSAWDCAT**: Code which identifies the category of scholarship received.

- **4A**: 4-Year Active Duty (Present Beginning in FY91)
- **4E**: 4-Year Early Cycle
- **4R**: 4-Year Regular Cycle
- **QE**: Quality Enrichment Program
- **3A**: 3-Year Active Duty Enlisted Personnel
- **MR**: Minority Recruiting
- **3E**: 3-Year Enrolled (HIS)
- **3N**: 3-Year Non-Enrolled (HIS)
- **3X**: 3-Year Extension Center
- **3C**: 3-Year National Enrolled Competition
- **2A**: 2-Year Active Duty Enlisted Personnel
- **2E**: 2-Year Enrolled (HIS)
- **2N**: 2-Year Non-Enrolled (HIS)
- **2X**: 2-Year Extension Center
- **BC**: Basic Camp - Active Duty
- **BR**: Basic Camp - Reserve Forces
- **RD**: Reserve Forces Duty
- **2C**: National Competition Enrolled 2-Year
- **NN**: National Competition Non-Enrolled 2-Year
- **MC**: Military College
- **MJ**: Military Junior College
- **1C**: National Competition 1-Year
- **NR**: Nurses
- **UK**: Unknown
- **N3**: National Competition Non-Enrolled 3-Year
- **HS**: High Technology
- **GG**: Golden Girl Award
- **GS**: Graduate High Technology
IE = PMS INCENTIVE ENROLLED
IN = PMS INCENTIVE NON-ENROLLED
N2 = 2-YEAR NON-ENROLLED
RV = RESERVE FORCES DUTY (USAR)
RG = RESERVE FORCES DUTY (NG)
AE = ALLOCATION ENROLLED (2 YEAR AND 3 YEAR)
AN = ALLOCATION NON-ENROLLED (2 YEAR AND 3 YEAR)
AR = 3 YEAR ADVANCE RESERVED (PRESENT BEGINNING IN FY86)
ED = 3 YEAR ADVANCE DESIGNEE (PRESENT BEGINNING IN FY86)
2D = 2 YEAR ADVANCE DESIGNEE (PRESENT BEGINNING IN FY86)

MBCONDYY YEAR STUDENT BEGAN CONDITIONAL
2 CHARACTERS
THE LAST TWO DIGITS OF THE YEAR THE STUDENT BEGAN PARTICIPATING AS A CONDITIONAL STUDENT.

MBCONDMMM MONTH STUDENT BEGAN CONDITIONAL
2 CHARACTERS
THE MONTH (01-12) IN WHICH THE STUDENT BEGAN PARTICIPATING AS A CONDITIONAL STUDENT.

METNCODE ETHNIC SORT CODE
1 CHARACTER
THIS DATA FIELD IS NOT DOCUMENTED.
VALUES = 1-6

MSCLRCOD SCHOLARSHIP CODE
1 CHARACTER
THIS DATA FIELD IS NOT DOCUMENTED.
VALUES = Y, N

MACADCOD ACADEMIC DISCIPLINE MIX
1 CHARACTER
THIS DATA FIELD IS NOT DOCUMENTED.
VALUES = A-D, O, 0-9

MSTATE STATE CODE
2 CHARACTERS
CONTAINS THE 2 POSITION ALPHABETIC STATE CODE.

MCMPLSTA COMPLETION STATUS DATE (YMM)
3 CHARACTERS
CADET HAS COMPLETED ROTC, BUT NOT THE ACADEMICS AND DOES NOT QUALIFY FOR EARLY COMMISSION.

C-10
MAUTHBR

AUTHORIZED BRANCH
2 CHARACTERS
IF CADET IS BEING TRAINED AT A SCHOOL AUTHORIZED TO TRAIN FOR A PARTICULAR BRANCH, THIS FIELD CONTAINS THE TWO POSITION ALPHA BRANCH CODE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY89.
GM=GENERAL MILITARY SCIENCE
AD=AIR DEFENSE ARTILLERY
AR=ARMOR
AV=AVIATION
EN=CORPS OF ENGINEERS
FA=FIELD ARTILLERY
IN=INFANTRY
CM=CHEMICAL CORPS
MI=MILITARY INTELLIGENCE
MP=MILITARY POLICE CORPS
SC=SIGNAL CORPS
AG=ADJUTANT GENERAL'S CORPS
FI=FINANCE CORPS
OD=ORDNANCE CORPS
QM=QUARTERMASTER CORPS
TC=TRANSPORTATION CORPS
SP=ARMY MEDICAL SPECI LIST CORPS
AN=ARMY NURSE CORPS
MS=MEDICAL SERVICE CORPS

MCOMPRES

MILITARY SCIENCE CLASS COMPRESSION
1 CHARACTER
CADET IS COMPRESSING MILITARY SCIENCE CLASSES. THIS FIELD DESCRIBES THE LEVEL OF COMPRESSION.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY89.
1=COMPRESSION OF MS I AND II
2=COMPRESSION OF MS II AND III
3=PRESENT IN DATA BUT NOT DOCUMENTED
4=COMPRESSION OF MS III AND IV (PRESENT IN FY82-FY85)

MREENTRY

RE-ENTRY ROTC PROGRAM
1 CHARACTER
R=WITHDREW OR DISENROLLED FROM ROTC AND LATER REENTERED THE ROTC PROGRAM
Z=CODE '1' THAT WAS PRESENT IN FY82-FY85 DATA BUT NOT DOCUMENTED
CODES BEGINNING IN FY86:
1=CADET RE-ENTERED ROTC 1 TIME
2=CADET RE-ENTERED ROTC 2 TIMES
3=CADET RE-ENTERED ROTC 3 TIMES
4=CADET RE-ENTERED ROTC 4 TIMES

C-11
MCAMPADV

ADVANCED CAMP

1 CHARACTER

INDICATES CADET'S STATUS IN ADVANCED CAMP.

THIS DATA FIELD CONTAINS MANY INVALID CODES AND MAY HAVE CHANGED OVER THE YEARS BUT THE DOCUMENTATION DOES NOT INDICATE ANY CHANGE.

A = PASSED
B = PASSED WITH NON-MEDICAL WAIVER
C = PASSED WITH MEDICAL WAIVER
D = FAILED - RETURN AUTHORIZED
E = FAILED - NO RETURN AUTHORIZED
F = FAILED TO SHOW ORDER
G = INPROCESSING MEDICAL LOSS - TEMPORARY
H = INPROCESSING VOLUNTARY WITHDRAWAL
I = MEDICAL TERMINATION (PERMANENT MEDICAL DISQUALIFIED)
J = VOLUNTARY WITHDRAWAL
K = EMERGENCY WITHDRAWAL
L = BOARD ACTION
M = OTHER (NO SHOW)
N = ERROR (NO COUNTS OR PRINTS)

MCAMPTAB

TAB CAMP

1 CHARACTER

INDICATES WHETHER CADET ATTENDED RANGER CAMP OR NURSING CAMP. THIS FIELD CONTAINS MANY INVALID CODES AND MAY HAVE CHANGED OVER THE YEARS BUT THE DOCUMENTATION DOES NOT INDICATE ANY CHANGE.

N = ATTENDED NURSING CAMP
T = ATTENDED RANGER CAMP/RECEIVED RANGER TAB

MTRNVOL

TRAINING VOLUNTEER

1 CHARACTER

TR = ENG STATUS OF THE CADET
M = MASTERC TRAINING PASSED (PRESENT BEGINNING IN F'91)
P = AIRBORNE ENROLLED/PASSED
X = AIRBORNE ENROLLED NOT COMPLETED/FAILED
A = AIR ASSAULT ENROLLED/PASSED
Y = AIR ASSAULT ENROLLED NOT COMPLETED/FAILED
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>N</td>
<td>NORTHERN WARFARE TRAINING CENTER (NWTC) ENROLLED/PASSED</td>
</tr>
<tr>
<td>Z</td>
<td>NWTC ENROLLED NOT COMPLETED/FAILED</td>
</tr>
<tr>
<td>W</td>
<td>CFTOP ENROLLED NOT COMPLETED/FAILED</td>
</tr>
<tr>
<td>B</td>
<td>CADET ENROLLED IN AND PASSED AIRBORNE AND AIR ASSAULT</td>
</tr>
<tr>
<td>BLANK</td>
<td>NO AIRBORNE, AIR ASSAULT, NWTC OR CFTOP TRAINING</td>
</tr>
</tbody>
</table>

**MCTLT**

CADET TROOP LEADERSHIP TRAINING PARTICIPATE

1 CHARACTER

CODE INDICATING TYPE OF CADET TROOP LEADERSHIP TRAINING (CTLT) IN WHICH THE CADET PARTICIPATED.

A = ACTIVE ARMY
E = ACTIVE DUTY-EUROPE (PRESENT BEGINNING IN FY91)
G = NATIONAL GUARD
K = ACTIVE DUTY-KOREA (PRESENT BEGINNING IN FY91)
V = RESERVE

**MSMP**

SIMULTANEOUS MEMBERSHIP PROGRAM, ASSIGNMENT

1 CHARACTER

TYPE OF SIMULTANEOUS MEMBERSHIP PROGRAM (SMP) IN WHICH THE CADET IS ENROLLED.

V = RESERVE
G = NATIONAL GUARD
W = CADET WAS ENROLLED IN SMP AND THEN WITHDREW

**MCAMPPER**

CAMP PERFORMANCE

1 CHARACTER

THIS DATA FIELD IS NOT DOCUMENTED.

VALUES A,B,C,G,1-9

NOTE: THIS FIELD IS PRESENT BEGINNING IN FY89.

**MGBRST**

GUARANTEED BRANCH STATUS

1 CHARACTER

NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY88.

G = CADET HAS BEEN GUARANTEED A BRANCH

**MGRADYY**

YEAR EXPECTED TO GRADUATE

2 CHARACTERS

LAST TWO DIGITS OF YEAR IN WHICH CADET WILL COMPLETE ALL REQUIREMENTS FOR A BACCALAUREATE DEGREE.
MGRADMM  MONTH EXPECTED TO GRADUATE
2 CHARACTERS
MONTH (01-12) IN WHICH CADET WILL COMPLETE ALL
REQUIREMENTS FOR A BACCALLAUREATE DEGREE.

MACADMAJ  ACADEMIC MAJOR CODE
3 CHARACTERS
THE THREE POSITION ALPHABETIC CODE WHICH BEST
DESCRIBES THE CADET'S ACADEMIC MAJOR. IF CADET HAS
NO MAJOR "RAX" IS CODED. THE ACADEMIC MAJOR CODES
CAN BE FOUND BY USING THE FORMAT $CEAS IN THE SAS
FORMAT LIBRARY.

MMAJCHNG  MILITARY SCIENCE ACADEMIC MAJOR CHANGE
1 CHARACTER
THE MILITARY SCIENCE CLASS IN WHICH THE CADET
CHANGED ACADEMIC MAJOR.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY90.
2=MS II
3=MS III
4=MS IV
0=PRESENT IN FY85 DATA - NOT DOCUMENTED
BLANK=CADET PURSUED THE SAME ACADEMIC MAJOR
THROUGHOUT OR IF CADET CHANGED MAJOR WHILE IN
MS I OR IN COMPLETION STATUS

MGPAACUR  GRADE POINT AVERAGE, ACADEMIC CURRENT
2 NUMERIC
THE CURRENT ACADEMIC GRADE POINT AVERAGE
INCLUDING ROTC GRADE FOR THE SCHOOL TERM THAT
JUST ENDED.
NOTE: FY82 THRU FY85 SCORES WERE MULTIPLIED BY 10
TO COINCIDE WITH SCORES FROM FY86 AND ON.

MGPARCUR  GRADE POINT AVERAGE, ROTC CURRENT
2 NUMERIC
THE CURRENT ROTC GRADE POINT AVERAGE FOR THE
SCHOOL TERM THAT JUST ENDED.
NOTE: FY82 THRU FY85 SCORES WERE MULTIPLIED BY 10
TO COINCIDE WITH SCORES FROM FY86 AND ON.

MGRFDCTL  GUARANTEED RESERVE FORCE DUTY CONTROL NUMBER
6 CHARACTERS
THE GRFD CONTROL NUMBER ISSUED TO A CADET WITH
A GUARANTEED RESERVE FORCES DUTY CONTRACT. A "W"
IN THE 3RD POSITION OF THIS FIELD INDICATES THAT
THE CADET SIGNED FOR GRFD AND LATER WITHDREW.
MDASGCOP  DASG CO-OP
2 CHARACTERS
INDICATES WHETHER OR NOT A CADET IS A PARTICIPANT
OF THE DEPARTMENT OF THE ARMY SCIENTIFIC AND
ENGINEERING RESERVE ROTC CO-OP PROGRAM.
NOTE: THE DATA ELEMENT IS NOT PRESENT PRIOR TO
FY85 AND CONTAINS ONLY BLANKS IN FY85 DATA.
53 = PARTICIPANT OF DASE ROTC CO-OP PROGRAM

MSGSTAS  SCORE, GENERAL SCREENING TEST, ARMY STANDARD
3 NUMERIC
GENERAL SCREENING TEST (GST) ARMY STANDARD SCORE
AVAILABLE. GST ARMY STANDARD SCORES RANGE FROM
42 TO 163.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY85.

MNACSTAT  NATIONAL AGENCY CHECK
1 CHARACTER
INDICATES THE STATUS OF THE NATIONAL AGENCY CHECK
S = NAC HAS BEEN INITIATED
C = NAC HAS BEEN COMPLETED
N = NOT REQUIRED

MNACYY  YEAR OF NATIONAL AGENCY CHECK
2 CHARACTERS
THE LAST TWO DIGITS OF THE YEAR IN WHICH THE
NATIONAL AGENCY CHECK WAS COMPLETED.

MNACMM  MONTH OF NATIONAL AGENCY CHECK
2 CHARACTERS
THE MONTH (01-12) IN WHICH THE NATIONAL AGENCY WAS
COMPLETED.

MNACDD  DAY OF NATIONAL AGENCY CHECK
2 CHARACTERS
THE DAY (01-31) IN WHICH THE NATIONAL AGENCY CHECK
WAS COMPLETED.

MBISTAT  BACKGROUND INVESTIGATION
1 CHARACTER
CODE TO INDICATE THE STATUS OF THE BACKGROUND
INVESTIGATION.
S = INITIATED
N = NOT REQUIRED
C = COMPLETED
MSBISTAT SPECIAL BACKGROUND INVESTIGATION
1 CHARACTER
CODE TO INDICATE THE STATUS OF THE SPECIAL BACKGROUND INVESTIGATION.
S=INITIATED
N=NOT REQUIRED
C=COMPLETED

MTRF SCHOOL CODE HOST TRANSFER
1 CHARACTER
THIS DATA FIELD IS NOT DOCUMENTED.
VALUES: C, T, BLANK

MLANGPL LANGUAGE PERFORMANCE LEVEL
1 CHARACTER
CODE TO DESCRIBE THE CADET'S PERFORMANCE LEVEL IN NON-ENGLISH LANGUAGE.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY90.
0=None
1=Elementary - Has sufficient comprehension to meet survival needs
2=Limited knowledge - Can meet routine social demands and limited job requirements
3=Minimal professional - Is able to understand essentials of all speech in standard dialect
4=Full professional - Is able to understand all forms and styles pertinent to professional needs
5=Native speaking

MLANGID LANGUAGE IDENTITY
2 CHARACTERS
CODE TO IDENTIFY WHICH LANGUAGE THE LEVEL OF PERFORMANCE REFERS TO.
AZ=Arabic
CZ=Chinese
DU=Dutch
GM=German
FR=French
JT=Italian
JA=Japanese
KP=Korean
RU=Russian
SR=Spanish-Castilian
SS=Spanish-Creole
TU=Turkish
HU=Hungarian
IN=Indonesian

C-16
YL = LATIN
NR = NORWEGIAN
PY = PORTUGUESE
ZZ = OTHER OR UNSPECIFIED
GR = GREEK MODERN (PRESENT BEGINNING IN FY86)

MFLANGR FOREIGN LANGUAGE REQUIREMENT
1 CHARACTER
C = SCHOLARSHIP CADET HAS RECEIVED OR IS TAKING ONE
SEMESTER/QUARTER CREDIT REQUIRED AS SPECIFIED IN
TRADOC REG 145-16
W = LANGUAGE REQUIREMENT WAIVED
E = ENROLLED IN LANGUAGE CLASS (PRESENT BEGINNING
IN FY86)

MSACTTOT SCORE, AMERICAN COLLEGE TEST, TOTAL
3 CHARACTER
SUM OF SCORES FROM ACT MATH, ENGLISH, NATURAL
SCIENCES, AND SOCIAL STUDIES. ACT TOTAL SCORES
RANGE FROM 4 TO 144. NOT A MANDATORY FIELD UNLESS
SCHOLARSHIP CADET.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY87;
DATA FIELD MSACT CONTAINS SCORES FOR FY88 AND ON.

MSACT SCORE, AMERICAN COLLEGE TEST
3 CHARACTERS
THIS FIELD WAS CREATED BEGINNING IN FY88
BECAUSE THE SCORING TECHNIQUE CHANGED FROM
PRIOR YEARS. MSACTTOT IS THE DATA FIELD FOR THE
AMERICAN COLLEGE TEST FOR PRIOR YEARS. SCORES
RANGE FROM 0 TO 36.
NOTE: THIS FIELD IS PRESENT BEGINNING IN FY88.

MACTENG ACT ENGLISH SCORE
2 CHARACTER
THE CADET'S SCORE ON THE ENGLISH PART OF THE
AMERICAN COLLEGE TEST.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82.

MACTMATH ACT MATH SCORE
2 CHARACTER
THE CADET'S SCORE ON THE MATH PART OF THE
AMERICAN COLLEGE TEST.
NOTE: DATA FIELD IS ONLY PRESENT FOR FY82.
MSSATTOT  SCORE, SCHOLASTIC APTITUDE TEST, TOTAL
4 NUMERIC
SUM OF SAT MATH AND VERBAL SCORES. NOT A
MANDATORY FIELD UNLESS SCHOLARSHIP CADET.

MSATVERB  SAT VERBAL SCORE
3 CHARACTER
THE CADETS SCORE ON THE VERBAL PART OF THE
SCHOLASTIC APTITUDE TEST.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82.

MSATMATH  SAT MATH SCORE
3 CHARACTER
THE CADETS SCORE ON THE MATH PART OF THE
SCHOLASTIC APTITUDE TEST.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82.

MMS3TEST  MILITARY SCIENCE III SCREENING TEST
1 CHARACTER
CODE FOR THE TEST USED FOR ENTRANCE INTO MS III.
CADETS WITH 3 AND 4 YEAR SCHOLARSHIPS WILL HAVE A
BLANK FOR THIS FIELD.
S=SAT
A=ACT
C=CEB
G=GST
B=PRESENT IN DATA BUT NOT DOCUMENTED
R=PRESENT IN DATA BUT NOT DOCUMENTED
0=PRESENT IN DATA BUT NOT DOCUMENTED
1=PRESENT IN DATA BUT NOT DOCUMENTED
7=PRESENT IN DATA BUT NOT DOCUMENTED
8=PRESENT IN DATA BUT NOT DOCUMENTED
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY85.

MSCEBS2  SCORE, CADET EVALUATION BATTERY SUBTEST-2
3 NUMERIC
THE ARMY STANDARD SCORE ON SUBTEST-2 (TECHNICAL
MANAGERIAL LEADERSHIP: COGNITIVE) OF THE CADET
EVALUATION BATTERY (CEB).
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY85.

MSPECSCH  SPECIAL SCHOOL STATUS
2 CHARACTERS
STATUS OF COLLEGE OR UNIVERSITY
NOTE: THIS FIELD IS NOT PRESENT IN FY86 THRU FY89 BUT
IS PRESENT PRIOR TO FY86 AND AFTER FY89.
HS=HISTORICAL BLACK COLLEGE/UNIVERSITY
MC = MILITARY COLLEGE/UNIVERSITY
MJ = MILITARY JUNIOR COLLEGE/UNIVERSITY
HB = PRESENT IN DATA BUT NOT DOCUMENTED
HC = PRESENT IN DATA BUT NOT DOCUMENTED
NN = PRESENT IN DATA BUT NOT DOCUMENTED

MEBTTFRM  TEST FORM, CADET EVALUATION BATTERY TEST
1 CHARACTER
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY89.
3 = STUDENT WAS TESTED ON FORM 3
4 = STUDENT WAS TESTED ON FORM 4
D = PRESENT IN DATA BUT NOT DOCUMENTED
R = PRESENT IN DATA BUT NOT DOCUMENTED
T = PRESENT IN DATA BUT NOT DOCUMENTED
1 = PRESENT IN DATA BUT NOT DOCUMENTED
2 = PRESENT IN DATA BUT NOT DOCUMENTED

MWAIVER  WAIVERS, ENTRANCE INTO ROTC
1 CHARACTER
CODE TO IDENTIFY THE WAIVER GRANTED THE CADET.
A = AGE
C = CIVIL CONVICTION
M = MEDICAL
S = MS III SCREEN SCORE
R = REENLISTMENT CODE
P = DEPENDENCY
B = AGE AND CIVIL CONVICTION
H = AGE AND MEDICAL
T = AGE AND MS III SCREENING SCORE
E = AGE AND RE CODE
D = CIVIL CONVICTION AND MEDICAL
W = CIVIL CONVICTION AND MS III SCREENING SCORE
V = CIVIL CONVICTION AND RE CODE
F = MEDICAL AND MS III SCREENING SCORE
L = MEDICAL AND RE CODE
G = AGE AND DEPENDENCY
U = CIVIL CONVICTION AND DEPENDENCY
N = MEDICAL AND DEPENDENCY
K = MS III SCREENING SCORE AND DEPENDENCY
J = RE CODE AND DEPENDENCY
X = MS III SCREENING AND RE CODE
3 = MORE THAN TWO WAIVERS REQUIRED
4 = OTHER
5 = PRESENT IN DATA BUT NOT DOCUMENTED
6 = CONDITIONAL STUDENT-DID NOT ATTEND BASIC CAMP
7 = CONDITIONAL STUDENT-ATTENDED BASIC CAMP

C-19
MDMSTUD DISTINGUISHED MILITARY STUDENT
1 CHARACTER
S=CADET IS A DMS
BLANK=CADET IS NOT A DMS

MDMGRAD DISTINGUISHED MILITARY GRADUATE
1 CHARACTER
FOR CADETS BEFORE COMMISSIONING:
P=CADET ENROLLED AS A CONTRACT CADET
FOR CADETS WHO ARE COMMISSIONED, THIS FIELD INDICATES DISTINGUISHED MILITARY GRADUATE RECIPIENTS
G=GRADUATING CADET IS A DMG
BLANK=GRADUATING CADET IS NOT A DMG

MCOMAWRD COMMISSION AWARDED CADET
1 CHARACTER
R=REGULAR ARMY
V=UNITED STATES ARMY RESERVE
F=AIR FORCE
N=NAVY
M=MARINE CORPS
O=NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
S=COMMISSIONING OF COMPLETION STUDENTS PROGRAM
Z=PRESENT IN FY85 DATA AND FY82 DATA BUT NOT DOCUMENTED
C=PRESENT IN FY85 DATA AND FY82 DATA BUT NOT DOCUMENTED
U=PRESENT IN FY85 DATA AND FY82 DATA BUT NOT DOCUMENTED
W=TEMPORARY CODE FOR INITIAL DUTY TOUR NOT YET ASSIGNED

MCOMMYY YEAR COMMISSIONED
2 CHARACTERS
EXPECTED COMMISSION YEAR (YY) WHEN THE CADET ENROLLS. AFTER COMMISSIONING, THE DATE THE CADET WAS COMMISSIONED.

MCOMMMM MONTH COMMISSIONED
2 CHARACTERS
EXPECTED COMMISSION MONTH (MM) WHEN THE CADET ENROLLS. AFTER COMMISSIONING, THE DATE THE CADET WAS COMMISSIONED.
INITIAL DUTY TOUR
1 CHARACTER
A=ACTIVE DUTY
V=RESERVE FORCES DUTY (USAR)
G=RESERVE FORCE DUTY (NG)
D=DELAY FOR EDUCATIONAL PURPOSES
C=EARLY COMMISSIONING (USAR)
E=EARLY COMMISSIONING (NG)
Z=EARLY COMMISSIONING (IRR)-CODE 'S' IN FY82-FY85
U=CCSP (USAR)
N=CCSP (NG)
I=CCSP (IRR)
W=PRESENT IN DATA BUT NOT DOCUMENTED
F=PRESENT IN DATA BUT NOT DOCUMENTED
R=PRESENT IN DATA BUT NOT DOCUMENTED
S=CONTROL GROUP (OADO) OFFICE DUTY
OBLIGATOR (PRESENT BEGINNING IN FY88)

BASIC BRANCH
2 CHARACTERS
FOR CADETS WHO HAVE NOT BEEN COMMISSIONED, BUT
HAVE A GUARANTEED BRANCH, THIS IS THE TWO POSITION
ALPHA BRANCH CODE. AFTER COMMISSIONING, THIS IS
THE TWO POSITION ALPHA CODE WHICH SPECIFIES THE
BRANCH ASSIGNED AS SHOWN ON THE LETTER OF
APPOINTMENT. IT IS BLANK IF BRANCH UNASSIGNED.
GM=GENERAL MILITARY SCIENCE
AD=AIR DEFENSE ARTILLERY
AR=ARMOR
AV=AVIATION
EN=CORPS OF ENGINEERS
FA=FIELD ARTILLERY
IN=INFANTRY
JA=JUDGE ADVOCATE GENERAL'S CORPS
CM=CHEMICAL CORPS
MI=MILITARY INTELLIGENCE
MP=MILITARY POLICE CORPS
SC=SIGNAL CORPS
AG=ADJUTANT GENERAL'S CORPS
FI=FINANCE CORPS
OD=ORDNANCE CORPS
QM=QUARTERMASTER CORPS
TC=TRANSPORTATION CORPS
SP=ARMY MEDICAL SPECIALIST CORPS
AN=ARMY NURSE CORPS
MS=MEDICAL SERVICE CORPS
MCSBJSMP  CADET STATUS BEFORE JOINING SIMULTANEOUS MEMBERSHIP PROGRAM
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY90.
1 CHARACTER
E=CADET WAS ALREADY ENROLLED IN ROTC BEFORE JOINING THE SMP PROGRAM
G=CADET WAS IN A NATIONAL GUARD UNIT BEFORE JOINING THE ROTC SMP PROGRAM
V=CADET WAS IN A US ARMY RESERVE UNIT BEFORE JOINING THE ROTC SMP PROGRAM
Z=CODE 'E' PRESENT IN FY’5 DATA BUT NOT DOCUMENTED

MUICSMP  UNIT IDENTIFICATION CODE, SIMULTANEOUS MEMBERSHIP PROGRAM
6 CHARACTERS
THE UNIT IDENTIFICATION CODE OF THE NATIONAL GUARD OR US ARMY RESERVE UNIT THE CADET IS ASSIGNED TO.
NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY85.

MCREDMS1  CREDIT HOURS ENROLLED, SCHOOL YEAR, MS I
2 NUMERIC
THE CREDIT HOURS COMPLETED FOR MILITARY SCIENCE CLASS I.

MCREDMS2  CREDIT HOURS ENROLLED, SCHOOL YEAR, MS II
2 NUMERIC
THE CREDIT HOURS COMPLETED FOR MILITARY SCIENCE CLASS II.

MCREDMS3  CREDIT HOURS ENROLLED, SCHOOL YEAR, MS III
2 NUMERIC
THE CREDIT HOURS COMPLETED FOR MILITARY SCIENCE CLASS III.

MCREDMS4  CREDIT HOURS ENROLLED, SCHOOL YEAR, MS IV
2 NUMERIC
THE CREDIT HOURS COMPLETED FOR MILITARY SCIENCE CLASS IV.

MGPAAMS1  GRADE POINT AVERAGE ACADEMIC CUMULATIVE
2 NUMERIC
THE CUMULATIVE ACADEMIC AVERAGE FOR THE SCHOOL YEAR FOR A CADET IN MILITARY SCIENCE CLASS I
SCORE WAS MULTIPLIED BY 10 IN FY82 THRU FY85 DATA TO COINCIDE WITH SCORES IN LATER YEARS.

C-22
MGPAAMS2  GRADE POINT AVERAGE ACADEMIC CUMULATIVE 2 NUMERIC  
THE CUMULATIVE ACADEMIC AVERAGE FOR THE SCHOOL YEAR FOR A CADET IN MILITARY SCIENCE CLASS II SCORE WAS MULTIPLIED BY 10 IN FY82 THRU FY85 DATA TO COINCIDE WITH SCORES IN LATER YEARS.

MGPAAMS3  GRADE POINT AVERAGE ACADEMIC CUMULATIVE 2 NUMERIC  
THE CUMULATIVE ACADEMIC AVERAGE FOR THE SCHOOL YEAR FOR A CADET IN MILITARY SCIENCE CLASS III SCORE WAS MULTIPLIED BY 10 IN FY82 THRU FY85 DATA TO COINCIDE WITH SCORES IN LATER YEARS.

MGPAAMS4  GRADE POINT AVERAGE ACADEMIC CUMULATIVE 2 NUMERIC  
THE CUMULATIVE ACADEMIC AVERAGE FOR THE SCHOOL YEAR FOR A CADET IN MILITARY SCIENCE CLASS IV SCORE WAS MULTIPLIED BY 10 IN FY82 THRU FY85 DATA TO COINCIDE WITH SCORES IN LATER YEARS.

MGPARMS1  GRADE POINT AVERAGE, ROTC CUMULATIVE 2 NUMERIC  
THE CUMULATIVE ROTC GRADE POINT AVERAGE FOR MILITARY SCIENCE CLASS I. SCORE WAS MULTIPLIED BY 10 IN FY82 THRU FY85 DATA TO COINCIDE WITH SCORES IN LATER YEARS.

MGPARMS2  GRADE POINT AVERAGE, ROTC CUMULATIVE 2 NUMERIC  
THE CUMULATIVE ROTC GRADE POINT AVERAGE FOR MILITARY SCIENCE CLASS II SCORE WAS MULTIPLIED BY 10 IN FY82 THRU FY85 DATA TO COINCIDE WITH SCORES IN LATER YEARS.

MGPARMS3  GRADE POINT AVERAGE, ROTC CUMULATIVE 2 NUMERIC  
THE CUMULATIVE ROTC GRADE POINT AVERAGE FOR MILITARY SCIENCE CLASS III. SCORE WAS MULTIPLIED BY 10 IN FY82 THRU FY85 DATA TO COINCIDE WITH SCORES IN LATER YEARS.
<table>
<thead>
<tr>
<th>Field</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>MGPARMS4</td>
<td>GRADE POINT AVERAGE, ROTC CUMULATIVE</td>
<td>2 NUMERIC</td>
</tr>
<tr>
<td></td>
<td>THE CUMULATIVE ROTC GRADE POINT AVERAGE FOR MILITARY SCIENCE CLASS IV SCORE WAS MULTIPLIED BY 10 IN FY82 THRU FY85 DATA TO COINCIDE WITH SCORES IN LATER YEARS.</td>
<td></td>
</tr>
<tr>
<td>MZIPHS</td>
<td>ZIP CODE, HIGH SCHOOL</td>
<td>5 CHARACTERS</td>
</tr>
<tr>
<td></td>
<td>NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY90. THE FIVE DIGIT ZIP CODE FOR THE ADDRESS OF THE HIGH SCHOOL THAT THE CADET ATTENDED.</td>
<td></td>
</tr>
<tr>
<td>MZIPHOME</td>
<td>ZIP CODE, HOME RECORD</td>
<td>5 CHARACTERS</td>
</tr>
<tr>
<td></td>
<td>THE FIVE DIGIT ZIP CODE FOR THE ADDRESS OF THE CADET'S HOME OF RECORD.</td>
<td></td>
</tr>
<tr>
<td>MOLDSCLR</td>
<td>OLD SCHOLARSHIP TYPE</td>
<td>1 CHARACTER</td>
</tr>
<tr>
<td></td>
<td>THIS DATA FIELD IS NOT DOCUMENTED.</td>
<td></td>
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<tr>
<td></td>
<td>VALUES: 0,2,3,4,B,M,N</td>
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</tr>
<tr>
<td>MCHGCODE</td>
<td>CHANGE CODE</td>
<td>1 CHARACTER</td>
</tr>
<tr>
<td></td>
<td>THIS DATA FIELD IS NOT DOCUMENTED BUT IT PROBABLY IS A CODE INDICATING THE TYPE OF TRANSACTION BEING APPLIED TO THE CADET RECORD.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>VALUES: A, C</td>
<td></td>
</tr>
<tr>
<td>MCHGYY</td>
<td>YEAR OF CHANGE</td>
<td>2 CHARACTERS</td>
</tr>
<tr>
<td></td>
<td>THIS DATA FIELD IS NOT DOCUMENTED BUT IT PROBABLY IS THE LAST TWO DIGITS OF THE YEAR IN WHICH A CHANGE WAS MADE TO THE CADET'S RECORD.</td>
<td></td>
</tr>
<tr>
<td>MCHGMM</td>
<td>MONTH OF CHANGE</td>
<td>2 CHARACTERS</td>
</tr>
<tr>
<td></td>
<td>THIS DATA FIELD IS NOT DOCUMENTED BUT IT PROBABLY IS THE MONTH IN WHICH A CHANGE WAS MADE TO THE CADET'S RECORD.</td>
<td></td>
</tr>
<tr>
<td>MCHGDDD</td>
<td>DAY OF CHANGE</td>
<td>2 CHARACTERS</td>
</tr>
<tr>
<td></td>
<td>THIS DATA FIELD IS NOT DOCUMENTED BUT IT PROBABLY IS THE DAY IN WHICH A CHANGE WAS MADE TO THE CADET'S RECORD.</td>
<td></td>
</tr>
<tr>
<td>Field</td>
<td>Description</td>
<td></td>
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<tr>
<td>---------------</td>
<td>----------------------------------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td><strong>MCONTRYY</strong></td>
<td>YEAR CADET SIGNED CONTRACT</td>
<td></td>
</tr>
<tr>
<td></td>
<td>THE LAST TWO DIGITS OF THE YEAR (YY) THAT THE CADET SIGNED THE ROTC STUDENT CONTRACT.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>NOTE: DATA FIELD CONTAINS INVALID DATA IN FY88 AND WAS SET TO MISSING VALUES.</td>
<td></td>
</tr>
<tr>
<td><strong>MCONTRMM</strong></td>
<td>MONTH CADET SIGNED CONTRACT</td>
<td></td>
</tr>
<tr>
<td></td>
<td>THE MONTH (MM) THAT THE CADET SIGNED THE ROTC STUDENT CONTRACT.</td>
<td></td>
</tr>
<tr>
<td><strong>MCHGTIME</strong></td>
<td>TIME OF CHANGE</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4 NUMERIC</td>
<td></td>
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<tr>
<td></td>
<td>THIS DATA FIELD IS NOT DOCUMENTED BUT IT PROBABLY IS THE CLOCK TIME AT WHICH A CHANGE WAS MADE</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TO A CADET'S RECORD.</td>
<td></td>
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<tr>
<td></td>
<td>NOTE: THIS FIELD IS PRESENT ONLY IN FY82 THRU FY84.</td>
<td></td>
</tr>
<tr>
<td><strong>MOLRDB</strong></td>
<td>OLRDB FLAG</td>
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</tr>
<tr>
<td></td>
<td>1 CHARACTER</td>
<td></td>
</tr>
<tr>
<td></td>
<td>THIS CODE INDICATES WHETHER AN OFFICER LONGITUDINAL RESEARCH DATA BASE (OLRDB) CORE DATA</td>
<td></td>
</tr>
<tr>
<td></td>
<td>SET RECORD IS PRESENT FOR THIS CADET.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Y = AN OLRDB CORE RECORD IS PRESENT FOR THIS CADET</td>
<td></td>
</tr>
<tr>
<td></td>
<td>N = NO OLRDB CORE RECORD IS PRESENT FOR THIS CADET</td>
<td></td>
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<td>ARMY NURSE CORPS OFFICER APPOINTMENTS.</td>
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<td>G = GOLDMINERS</td>
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<td>H = RADIO/TV</td>
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</tr>
<tr>
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<td>I = POSTER</td>
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<td>J = PARENTS</td>
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<td>L = OTHER MIL SOURCE</td>
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MWAIVPND  WAIVERS, APPENDING APPROVAL
1 CHARACTER
CODE TO IDENTIFY THE WAIVER PENDING APPROVAL.
NOTE: THIS FIELD IS PRESENT BEGINNING IN FY86.
A=AGE
C=CIVIL CONVICTION
M=MEDICAL
S=MS III SCREEN SCORE
R=REENLISTMENT CODE
P=DEPENDENCY
B=AGE AND CIVIL CONVICTION
H=AGE AND MEDICAL
T=AGE AND MS III SCREENING SCORE
E=AGE AND RE CODE
D=CIVIL CONVICTION AND MEDICAL
W=CIVIL CONVICTION AND MS III SCREENING SCORE
V=CIVIL CONVICTION AND RE CODE
F=MEDICAL AND MS III SCREENING SCORE
L=MEDICAL AND RE CODE
G=AGE AND DEPENDENCY
U=CIVIL CONVICTION AND DEPENDENCY
N=MEDICAL AND DEPENDENCY
K=MS III SCREENING SCORE AND DEPENDENCY
J=RE CODE AND DEPENDENCY
X=MS III SCREENING AND RE CODE
3=MORE THAN TWO WAIVERS REQUIRED
4=OTHER
5=PRESENT IN DATA BUT NOT DOCUMENTED
6=PRESENT IN DATA BUT NOT DOCUMENTED
7=PRESENT IN DATA BUT NOT DOCUMENTED

MTRMAUTH  DISENROLL AND TERMINATION AUTHORITY NUMBER
6 CHARACTERS
TERMINATION AUTHORITY NUMBER ASSIGNED BY CADET COMMAND.
NOTE: THIS FIELD IS PRESENT BEGINNING IN FY86.

MSCHXNRL  SCHOOL CODE CROSS-ENROLLED
5 CHARACTERS
THIS DATA FIELD IS NOT DOCUMENTED.
NOTE: THIS FIELD IS PRESENT BEGINNING IN FY91.
## APPENDIX D

### COURSE LISTINGS BY AIMS SITE

#### FORT BENJAMIN HARRISON

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FORT BELVOIR

No officer courses were offered at this site after 1990. The U.S. Army Engineer School moved from Fort Belvoir to Fort Leonard Wood in 1990.

FORT BENNING

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## FORT MCCLELLAN

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<td>RADIAC CALIBRATOR CUSTODIAN COURSE</td>
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## ABERDEEN PROVING GROUNDS

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ABERDEEN PROVING GROUNDS (CONTINUED)

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FORT BLISS

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<td>INTERNATIONAL OAC PREPARATORY</td>
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<td>2G-F86X</td>
<td>AN/TSQ-73 COMMAND AND CONTROL OFFICER</td>
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<td>CHAPARRAL/VULCAN OFF QUALIFICATION</td>
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<td>OBSERVER/CONTROLLER CERTIFICATION</td>
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### FORT BLISS (CONTINUED)

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NOTE: As of 10/1/88 all aviation course code prefixes were changed from '02' to '37'.

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### FORT LEONARD WOOD

**NOTE:** The U.S. Army Engineer School moved from Fort Belvoir to Fort Leonard Wood in 1990.

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D-14
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D-16
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FORT DEVENS

No officer courses are offered at this site.

FORT DIX

No officer courses are offered at this site.

FORT JACKSON

No officer gradebook information on the AIMS system.

D-21
APPENDIX E

AIMS CONTACT INFORMATION

AIMS Project Office Administrative POC for AIMS Data

Steven Veazey  
Commander  
TRADOC  
(804) 878-5088  
ATTN: ATOM-O (Veazey)  
Fort Monroe, VA 23651-5000

SYSCON HQ  
309 McLaws Circle  
Williamsburg, VA 23185  
(804) 253-5700

Ms. Cheryl Thomas  
AIMS Program Manager, supervises all operators at TRADOC sites

Ms. Sylvia Rizzo  
Assistant to Cheryl Thomas

AIMS Site Operators Contact Information

The following eleven (11) AIMS sites provided data in 1987 which was used to create the OLRDB AIMS Data Set and in 1988-1989 for an AIMS update. Nine (9) of these sites also provided data used in the 1990 and 1991 AIMS updates and one (1) of these sites provided data for the 1990 AIMS update only.

1. FORT SILL

Michele K. Abell  
SYSCON Corporation  
ATSF-SD  
Data Systems Office  
BLDG 1655W, Room 117  
Lawton (Ft. Sill), OK 73503
<table>
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<th>No.</th>
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<tr>
<td>2.</td>
<td>FORT GORDON</td>
<td>William B. Craig, Sr.</td>
<td>(404) 791-2714</td>
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<td></td>
<td>SYSCON Corporation</td>
<td>BLDG 29610</td>
<td>Room 101</td>
</tr>
<tr>
<td></td>
<td>Site Operations</td>
<td>Fort Gordon, GA 30905</td>
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<tr>
<td></td>
<td>Supervisor</td>
<td></td>
<td></td>
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<td>3.</td>
<td>ABERDEEN PROVING</td>
<td>Commander</td>
<td>(301) 278-2588</td>
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<td>GROUNDS</td>
<td>USAOC+S</td>
<td>Aberdeen Proving Grounds, MD 21005</td>
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<td></td>
<td>Karen Marionneaux</td>
<td>ATTN: ATSL-IM-A/Karen Marionneaux</td>
<td>BLDG 3071, Room 7</td>
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<td></td>
<td>Site Operator</td>
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<td>4.</td>
<td>FORT BENNING</td>
<td>Commander</td>
<td>(706) 545-5582</td>
</tr>
<tr>
<td></td>
<td>U.S. Army Infantry School</td>
<td>ATTN: Robert Carter/AIMS</td>
<td>Fort Benning, GA 31905</td>
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<tr>
<td></td>
<td>Robert Carter</td>
<td></td>
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<td>Supervisor</td>
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<td>5.</td>
<td>FORT BELVOIR</td>
<td>The site no longer offers any officer courses. The U.S. Army Engineer School moved from Ft. Belvoir to Ft. Leonard Wood in 1990.</td>
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<td>6.</td>
<td>FORT KNOX</td>
<td>Commander</td>
<td>(502) 624-5775</td>
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<tr>
<td></td>
<td>USAARMC &amp; Fort Knox</td>
<td>ATTN: ATZK-PTN-R/Stephen Perry</td>
<td>Fort Knox, KY 40121-5000</td>
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<tr>
<td></td>
<td>Stephen Perry</td>
<td></td>
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<td>Supervisor</td>
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<td>7.</td>
<td>FORT BLISS</td>
<td>USAADASCH</td>
<td>(915) 568-6196</td>
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<td>ATTN: ATSA-DTO-I</td>
<td>Phil Scobell/AIMS</td>
<td>Fort Bliss, TX 79916</td>
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<td>Felipe Scobell</td>
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</table>
8. **FORT MCCLELLAN**

Charles P. Stewart  
Site Operator  
(205) 848-4774  

U.S. Army Chemical/Military Police and Fort McClellan  
DOIM, BLDG 144  
ATTN: ATZN-IM/Charles Stewart  
Fort McClellan, AL 36205

9. **FORT BENJAMIN HARRISON**

Terrance Whack  
Site Operator  
(317) 542-4618  
(317) 542-4617  

Commandant  
ATTN: ATSG-SSR/Terrance Whack  
BLDG 400, Room 103  
Fort Benjamin Harrison, IN 46216

10. **FORT LEE**

Shirley Thompson  
(804) 734-2117  
(804) 734-1428  

Commander  
U.S. Army Quarter Master Center and School  
ATTN: ATSM-DTO-R  
Shirley Thompson/AIMS  
BLDG P5000, Room 1098  
Fort Lee, VA 23801

11. **FORT HUACHUCA**

Harold Edmonds  
(602) 538-6772  
(602) 538-6771  

Director  
USAISC Activity  
ATTN: ATZS-IMO-IO  
Harold Edmonds/AIMS  
BLDG 61801, Room 1656  
Fort Huachuca, AZ 85613-6000

The following three (3) AIMS sites were unable to contribute data for the creation of the OLRDB AIMS Data Set in 1987 but provided data for the 1988-1989, 1990, and 1991 AIMS updates (with the exception of Fort Eustis, which did not provide 1991 data).

12. **FORT BRAGG**

Laura Lane  
(919) 432-7797  
(919) 432-6430  

USAJFKSWCS  
AOJK-GP-D-DSD  
BLDG D-3004  
Fort Bragg, NC 28307-5000
The following three (3) AIMS sites have never provided data for the AIMS Data Set because either the sites did not offer officer courses or the sites did not have gradebook data regarding officer courses on the AIMS system.

15. FORT DIX

Fort Dix did not offer any officer courses from 1987 to 1991.

16. FORT DEVENS

Fort Devens did not have any gradebook information regarding officer courses on their AIMS system from 1987 to 1991.

17. FORT JACKSON

Fort Jackson did not have any gradebook information regarding officer courses on their AIMS system from 1987 to 1991.
The following three (3) AIMS sites did not provide data for the creation of the OLRDB AIMS Data Set in 1987 or the 1988-1989 AIMS update but provided data for the 1990 and 1991 AIMS update.

18. **FORT LEONARD WOOD**  
   Deborah Reese  
   Site Operator  
   (314) 563-7005  
   (314) 596-1138  
   
   Ft. Leonard Wood did not offer any officer courses in 1987 through 1989. In 1990, the U.S. Army Engineer school moved from Ft. Belvoir to Ft. Leonard Wood. This site currently offers officer courses.

19. **FORT SAM HOUSTON**  
   Robert Spencer  
   Site Operator  
   (512) 221-6567  
   
   Ft. Sam Houston did not have any gradebook information regarding officer courses on their AIMS system in 1987 thru 1989. The officer gradebook data at the site is currently automated.

20. **FORT RUCKER**  
    Sherry R. Saunders  
    Site Operator  
    (205) 255-2627  
    
    Ft. Rucker became a new AIMS site in 1990 and currently offers automated officer gradebook data.
APPENDIX F
DATA ELEMENTS OF OLRDB AIMS DATA SET

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## APPENDIX G
DATA ELEMENTS OF OLRDB USMA DATA SET

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G-1
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