GENERAL PERSON MANUAL

Concepts & Procedures for Banner General Person and Non-Person Records

Developed for use at the:

University of Idaho

Moscow, Idaho

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1. GENERAL INFORMATION

BACKGROUND
The Address Maintenance Committee developed the original manual, as part of the conversion process for files from the legacy systems to Banner. A subcommittee was formed in 1994 to make decisions concerning abbreviations and other standards for addresses and name data, the General Name and Address Team (GNAT). This committee was composed of representatives from offices that have large numbers of updates each year. Currently, approvals and updates are being provided from the General Person Coordination Team that was appointed in 1999 by the Management Systems Directors Group (MSDG).

PURPOSE OF MANUAL
This manual was constructed to ensure that General Person data is maintained as accurately, consistently, and completely as possible and that no duplications of data occur within the Oracle database, using Banner. Data within a shared database is to be maintained within certain standards to allow functionality and usage for all modules. The procedures for creating and maintaining General Person information are detailed in this manual.

MODULE FORMS
Each module has similar general person forms; the first character defines what module a form belongs to:

- A - Alumni
- F - Finance
- G - General
- H - Human Resources/Payroll
- R - Financial Aid
- S - Student
- T - Accounts Receivable

General person data may be entered on a variety of forms, depending on the module used. Most name and address data are entered on the Identification Form; forms ending in IDEN (i.e., the Student module uses SPAIDEN, Alumni uses APAIDEN, HRS uses PPAIDEN, etc.). Because Banner is a shared database, updates affect everyone in all modules. It is critical that new records do not duplicate existing entries on the database—one entity having multiple records.

COMMON MATCHING
University of Idaho uses the Banner delivered algorithms to employ common matching checks prior to new record creation. Only users approved for access to GOAMTCH will have the ability to create new records in the database. This access requires additional training with the General Person or Non-Person coordinator prior to access being granted. Access only to a modules xxxIDEN form allows for data updates (i.e. address information), but not creation of new records.

GENERAL PERSON COORDINATOR ROLE and RESPONSIBILITIES
The General Person Coordinator works as a liaison with the owner offices and the Management Systems Directors Group (MSDG) to develop, recommend, and facilitate policies and procedures in regards to general person data. The General Person Coordinator must approve appointments of all training organizers in the owner offices. The General Person Coordinator must review requests for and grant all maintenance access to Banner forms that handle general person data through the General Person security classes. Training organizers must submit a completed Request for General Person Access form for users, upon completion of training to the General Person Coordinator. All general person access is monitored and any maintenance access granted by a specific module to a general person form will be revoked until proper request is made. The General Person Coordinator is responsible for granting, maintaining records of, and reviewing access for users, moderating user issues, and representing the users to MSDG.
TRAINING ORGANIZERS AND OWNER OFFICES
A General Person training organizer must have extensive experience with Banner record generation and general data maintenance in order to be able to effectively train users to the appropriate standards set forth in this manual. For approval as a training organizer, the user must have at least two years of experience with general person data entry as well as sufficient knowledge of their own module. Entries to the Banner General module affect the overall integrity of the database used by all Banner modules therefore training is mandatory. Training organizers must be approved by the General Person Coordinator. Training organizers may delegate the training duties to another experienced user in their area, but they retain responsibility for overseeing training and access. Following is a list of the designated General Person training organizers:

- Admissions: Melissa Goodwin
- Advancement/Alumni: Judy Tackett
- Advancement/Foundation: Josh Tomlin
- Finance: Linda Keeney
- Financial Aid: DeeDee Bohman
- Human Resources: Mandy Charbonneau
- Student: Chris Menter
- Student Accounts: Katherine Clancy

BOARD APPOINTED EMPLOYEE MAINTENANCE ACCESS
Training and access is only given to individuals employed by the above noted core University offices whose job duties specifically require them to create and/or update general record information in the database. The respective module training organizer is responsible for training employees within their module or assigning another experienced user from their module as a proxy. General Person access is awarded only after appropriate, tailored training is received and the training organizer is ultimately responsible to ensure the quality of training. Once training has been completed, the module training organizer must submit a Request for General Person Access form to the General Person Coordinator, Chris Menter, to request access for the user. The General Person Coordinator has the authority to accept or reject requests for access based upon the position of the user or lack of information from the training organizer. Access is monitored by the General Person Coordinator and will not be allowed for non-approved personnel.

NON-BOARD APPOINTED EMPLOYEE MAINTENANCE ACCESS
General Person maintenance access will be granted to temporary employees (work study students are not eligible) very restrictively on the following basis:

- Maintenance access to General Person for this category of employees is granted only on a special case basis to individuals employed in the above core University offices whose job duties specifically require them to update general record information in the database (create access not allowed for temporary employees).
- The area General Person training organizer must act as sponsor for access to employee, and will be responsible for misuse by the user.
- Access will be limited to a period no longer than four-months, under review, with sponsorship renewable.
- Approval for access must be approved by the General Person Coordinator.
- If the user leaves their position prior to expiration of approved access, the training organizer is responsible for notifying the General Person Coordinator immediately.

Offices that are authorized to create Person records are:

- Graduate Admissions
- Undergraduate Admissions
- Law Admissions
- New Student Services
- Alumni
- Human Resources/Payroll
- Gift Receipting
- University Advancement
- Student Accounts
- Financial Aid
- Registrar
- Information Technology Services

Offices that are authorized to create Non-Person records are:

- Student Accounts
- Alumni
- Gift Receipting
- Financial Aid
- Accounts Payable
FAILURE TO ABIDE BY GENERAL PERSON RULES
Failure to abide by the rules and guidelines outlined in this manual for creating and maintaining general
person records will result in removal of access and a subsequent reassignment of duties as outlined:

1. At first notification of failure to abide by rules, the employee will be counseled about problems
   and retraining provided as necessary by the General Person training organizer for the
   employee's area. The General Person training organizer will notify the General Person
   Coordinator of the situation by forwarding documentation of problem and resolution with
   employee.

2. At second notification of failure to abide by rules, employee will receive a written warning
   from the General Person Coordinator; a copy of this warning will be sent to the employee's
   supervisor and/or director.

3. After 30 days without improvement in performance, the employee's maintenance access to
   the General Person module will be terminated.

4. Any employee with terminated maintenance access will have the right to appeal the decision
   in writing, directly to the General Person Coordinator. A meeting between the employee,
   General Person training organizer, employee's supervisor, and General Person Coordinator
   will be arranged upon receipt of appeal.

5. Should maintenance access need to be regained by an employee whose rights were
   terminated, the employee must attend formal training sessions as though they were
   considered a new employee.

LEGAL ISSUES
Employees who have General Person access are reminded of their legal obligations for data access and
disclosure:

1. Users must be aware of federal regulations (FERPA, etc.), State of Idaho code, and
   University of Idaho policies (as outlined in the Faculty-Staff Handbook) applicable to data
   under the jurisdictions of their offices.

2. Disclosure of information is restricted to custodians or their representatives. Contact a
   custodian or direct representative (i.e., the Registrar for student information, HRS for
   employee information) prior to disclosure of information.

3. Data is private and shall be used only for the legitimate business of the University of Idaho.

ORACLE ERRORS
If you encounter an ORACLE error, try the transaction once more to eliminate keying errors. If the same
error is encountered, click on the HELP drop-down menu and choose DISPLAY ERROR, to see if
information about the problem can be determined. Contact the specific module technical support
personnel for further assistance.

LOCKED KEYBOARD/TIMEOUT
For security and load issues there is a 60-minute inactivity timeout for each Banner session. If the user
does not actively use Banner for the 60-minute period, they are automatically logged off the system.
Users must login again to reactivate their Banner session.
GLOSSARY OF GENERAL BANNER TERMINOLOGY

There is some standard terminology used throughout all modules in Banner that General Person users should be familiar with.

*Current/Preferred Name* ...................... Name in the KEY BLOCK that the person prefers for mailings and identification; commonly referred to as the V number name.

*GID* ........................................ Generated Identification Number issued by Banner when a new record is created. PERSON records have a GID starting with the letter V; NON-PERSON records do not have a generated ID number, but are given one based on their name.

*PIDM* ........................................ System identification number issued by Banner when a new record is created. This number is not visible to users and can only be deleted by a DBA.

*Previous Name* .............................. Alternative names record may be known by.

*Sensitive Personal Information (SPI)*... Data elements that are protected from general access for information security.

*SWAPKEY* .................................... Form created by University of Idaho to list and update all alternate ID numbers for a record; records are displayed on xxxIDEN forms as Alternate Identification.

*SWAPNAM* .................................... Form created by University of Idaho to list and update all alternate names for a record; records are displayed on xxxIDEN forms as Alternate Identification.

*SWPKEYM* ..................................... Name/ID maintenance form used by Registrar's Office to student ID number name.
2. RECORD CREATION PROCEDURES

The main goal when creating Banner records is **not to create duplicate/multiple records for the same person or entity**. Research and resolution of duplicate records is a very time consuming process for all modules involved. Exhaustive searching before creation of a record is a necessary step to alleviate duplication of records and maintain database integrity.

PERSON SEARCHES:

- **ID SEARCH:**
  At the ID field on any form in your module, enter the known ID number (SSN, student ID, or V#) to see if a record is retrieved. Make sure to enter the dash (-) if using a student ID number after the first three digits; social security number entry is done without dashes. Be careful, if the ID does not exist in Banner, authorized users will be forwarded to GOAMTCH to create a new record, but the entered ID will remain—this must be changed to GENERATED to create a V number.

- **NAME SEARCH:**
  From the ID field on form in your module, click on the Search button which will forward user to a name search form, such as SOAIDEN. Enter the name to be searched form using wildcards to broaden the search, unless you are sure of the name spelling. The % wildcard replaces any number of characters, while the _ wildcard replaces a single character. Multiple wildcards may be used for searching.

  **EXAMPLE:**
  
  Record = Ima I. Vandal  
  Search As:  
  Last Name = Vandal  
  First Name = I%  
  or  
  Last Name = Vandal%  
  
  **EXAMPLE:**
  
  Record = Ronald McDonald  
  Search As:  
  Last Name = McDonald (without spaces)  
  and/or  
  Last Name = Mc Donald (with spaces)  
  First Name = Ron%  

  Since many persons use either their full or common names for records, such as Ron/Ronald, Bill/William, Kris/Kristine, etc… be sure to broaden search using the % wildcard and/or search for both names.

  For common names with various spellings, it may be helpful to use the _ wildcard.

  **EXAMPLE:**
  
  Record = Anderson or Andersen  
  Search As:  
  Last Name = Anders_n  

  Use the middle name field also to narrow your searches, especially for persons who are commonly known by their middle name, such as I. Idaho Vandal. Search using the middle name in both the first and last name fields.

  Remember that name suffixes such as Jr., Sr. II, III, etc…are not part of the name but kept in the separate suffix field.

  International names can be especially difficult, so be sure to search using multiple variations and wildcards in both the first and last name fields. Many times, what normally would be considered a last name may actually be the first name of an international name.

  *Note: When using module specific forms, searches may only retrieve records of those persons who have records existing within the module. To do a broader search of the database, use an xxxIDEN or xxxVEND form.

If a record is found from the search, make sure that it is truly the same person by verifying personal information such as birth date, middle name, and even address if necessary. It is just as important, as not creating duplicate records, to not merge data from two persons into one record.
NON-PERSON SEARCHES:
*Note: If using finance forms such as FTMVEND, remember to search the entire database by entering an A (all) in the V (vendor) column. Otherwise, searches are restricted to only those records that have finance transactions.

- Non-person names may only be matched to their names. Use the % wildcard when searching on ID in case there is punctuation or digits as part of the name, such as I.B.M. or BONMAR1. The safest way to search for a name is to include the wildcard at the front and back of the name.
  EXAMPLE: %Bon Marche% would retrieve The Bon Marche or Bon Marche, Inc.
  EXAMPLE: Search on all separate portions of the name—%Bon% and %Marche%

IF A MATCH IS FOUND:
1) Highlight the record that matches and click on the SELECT button to return to original form.
2) Check to be sure that the data matches the data you are using. NEXT BLOCK to display all records (if there are multiple entries for address, etc.)
3) Input new data according to guidelines in this manual and the needs of your particular module. If you find a non-person GID already exists, after a name search, with the same letter sequence you are trying to use for a different vendor or donor that you are entering, create a new record (see below) with a number following the letter sequence (i.e. 1, 2, 3, etc…depending on how many GID’s exist with the same letter sequence).
4) Update or correct any information such as xxxPERS data that may be missing.

IF A MATCH IS NOT FOUND, CREATE A NEW RECORD:
1) Using GOAMTCH, verify that the ID field contains GENERATED and select the appropriate Matching Source.
2) NEXT BLOCK to name fields, enter full name using upper and lower case letters, use punctuation and spacing as appropriate. If it is a person with only one name, enter a single dash (-) in the name field that does not have data.
3) Using the appropriate Address Type, enter the address information using address data entry standards (see section 6).
4) Enter the SSN, if it has been provided and is appropriate use for the record and the Birth Date (careful of the format) and select Gender (use best guess if not provided).
5) Enter Telephone Type and number and Email Type and address if information available.
6) SAVE the information; at this point the Common Matching algorithm will run to locate matching or potential matching records. If a match is located, Select the ID and update the record—without creating a new one. If a potential match(es) are found, research each record to verify if it is a match or not to the one being created. If no matches are found, proceed with creating a new record.
7) Add alternative or previous names and alternate spellings to SWAPNAM. This includes non-person records also; for example: American Dairy Farmers – add Amer. Dairy Farmers to SWAPNAM. If a person is the owner of a company, two records may be created: one for the person and one for the non-person. A cross-reference between these two records should be created on APAEHIS.
8) Enter any alternate names or name spellings on SWAPNAM.
9) Enter alternate ID numbers on SWAPKEY (not SSN). Only ID’s that have at least one non-numeric character will be allowed.
10) Enter module specific data on record.
3. GID/ID FORMATTING

Even though only the ID and name fields are required, it is imperative that all available information be added so that it may be referenced by all modules. Duplicate records will be less likely to occur if records are as complete and accurate as possible.

- ID FORMATTING:
  Banner system-generated ID number (GID’s) for person records all begin with a V (for Vandal) and are followed by eight digits. Only capital letters or numbers are used in non-person ID’s; generally they consist of six characters. Punctuation such as spaces, hyphens, periods, etc…are never used in GID’s.

- PERSON RECORDS:
  A person GID will always be GENERATED (or assigned by Banner) and begin with the letter V. Former ID numbers from legacy files are cross-referenced on SWAPKEY and may be used to retrieve records from any form. The V number will replace the former ID number entered automatically when the record is displayed.

- GRANT AND CONTRACTS/ACCOUNTS RECEIVABLE CUSTOMERS:
  The GID for these records will be manually assigned as a combination of characters and numbers. This combination will be the same as the grants organization number or letter of credit payment management system number.
  EXAMPLES: AAK104
             USK102
             2903L
             USDA

- OTHER NON-PERSON ACCOUNTS:
  The GID for other non-person accounts will be based on the first three letters of the first word and the first three letters of the second word of the non-person name.
  EXAMPLES: BONMAR = Bon Marche
             SIGCHE = Sigma Chemical Company

  For non-persons that have only one name, use up to the first six alphanumeric characters.
  EXAMPLES: SAFEWA = Safeway
             DEPART = Departures
             INMAC = Inmac

1. FEDERAL AGENCIES:
  Create GID’s for Federal agencies by the “working” agency name. Include the “parent” agency in the title. Create SWAPNAM records for various possible combinations of the name.
  EXAMPLES:

<table>
<thead>
<tr>
<th>PARENT</th>
<th>WORKING</th>
<th>GID</th>
<th>TITLE IN BANNER</th>
</tr>
</thead>
<tbody>
<tr>
<td>United States Department of Agriculture</td>
<td>Ag Research Service</td>
<td>AGRES</td>
<td>USDA Ag Research Service</td>
</tr>
<tr>
<td>United States Department of Interior</td>
<td>Bureau of Land Management</td>
<td>BURLAN</td>
<td>USDI Bureau of Land Management</td>
</tr>
<tr>
<td>United States Department of Defense</td>
<td>Airforce</td>
<td>AIRFOR</td>
<td>DOD Airforce</td>
</tr>
</tbody>
</table>
2. STATE AGENCIES:
Create the title of State agencies with the state name then Dept of… Create the GID with normal rules, skipping the word Department. Create SWAPNAM records for various possible combinations of the name.

**EXAMPLES:**

<table>
<thead>
<tr>
<th>AGENCY NAME</th>
<th>GID</th>
<th>TITLE IN BANNER</th>
</tr>
</thead>
<tbody>
<tr>
<td>State of Idaho Department of Health and Welfare</td>
<td>IDAHEA</td>
<td>Idaho Dept. of Health and Welfare</td>
</tr>
<tr>
<td>State of Idaho Department of Parks and Recreation</td>
<td>IDAPAR</td>
<td>Idaho Dept. of Parks and Recreation</td>
</tr>
<tr>
<td>State of Alaska Department of Fish and Game</td>
<td>ALAFIS</td>
<td>Alaska Dept. of Fish and Game</td>
</tr>
</tbody>
</table>

3. SAME NAME VENDORS:
If two different vendors have the same vendor characters, use a numerical sequence to identify each succeeding vendor.

**EXAMPLES:**

<table>
<thead>
<tr>
<th>VENDOR</th>
<th>TITLE</th>
<th>GID</th>
<th>TITLE IN BANNER</th>
</tr>
</thead>
<tbody>
<tr>
<td>MICCOM</td>
<td>Michie Company</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MICCOM1</td>
<td>Micron Computer</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

4. ACRONYM NAMES:
The GID for vendors known by an acronym shall be created using the actual words in their name. The title shall be the words spelled out. Create a SWAPNAM record for the acronym. It is too hard to determine what is the “known” acronym. Others do not necessarily know what one office or group knows. **Acronyms are not acceptable as GID’s.**

If the actual words of the vendor name are unknown, and every effort has been made to acquire the correct information, then the acronym should be treated as a one-word vendor name and the GID created appropriately.

**EXAMPLES:**

<table>
<thead>
<tr>
<th>ACRONYM</th>
<th>TITLE</th>
<th>GID</th>
<th>TITLE IN BANNER</th>
</tr>
</thead>
<tbody>
<tr>
<td>IBM</td>
<td>International Business Machines</td>
<td>INTBUS</td>
<td>International Business Machines</td>
</tr>
<tr>
<td>ASCE</td>
<td>American Society of Civil Engineers</td>
<td>AMESOC</td>
<td>American Society of Civil Engineers</td>
</tr>
<tr>
<td>AASCU</td>
<td>American Association of State Colleges and Universities</td>
<td>AMEASS</td>
<td>American Association of State Colleges and Universities</td>
</tr>
</tbody>
</table>

5. V NAME VENDORS
Since all person GID’s begin with the letter V, all vendor names that begin with the letter V must start with an X as the first character plus the normal six characters.

**EXAMPLES:**

<table>
<thead>
<tr>
<th>VENDOR</th>
<th>TITLE</th>
<th>GID</th>
<th>TITLE IN BANNER</th>
</tr>
</thead>
<tbody>
<tr>
<td>XVAIOFF</td>
<td>Vail’s Office Supply</td>
<td></td>
<td></td>
</tr>
<tr>
<td>XVWRSCI</td>
<td>VWR Scientific</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

6. SPECIAL CONSIDERATIONS:
If a vendor name contains two words separated by a hyphen on slash, treat it as two separate words/names.

**EXAMPLE:**

<table>
<thead>
<tr>
<th>VENDOR</th>
<th>TITLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>PERELM</td>
<td>Perkin-Elmer Corporation</td>
</tr>
</tbody>
</table>

If a vendor has only two characters in the first word of the name, use only those two characters.

**EXAMPLE:**

<table>
<thead>
<tr>
<th>VENDOR</th>
<th>TITLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>USWEL</td>
<td>US Welding, Inc.</td>
</tr>
</tbody>
</table>
Vendors who use initials and abbreviations as their official name will be entered in the same manner.

**EXAMPLES:**
- ABCOFF = ABC Office Supply
- AZSUP = AZ Supply House

To reduce duplicate vendor numbers, drop the words: **and, by, for, of, and the** from the vendor name.

**EXAMPLES:**
- FILHUM = Films for the Humanities
- RAIREN = Rain for Rent

If the vendor is a University, use UNIVERSITY name last. With those institutions that have a name that ends in university, but the GID is already used by one that begins with university, apply the same name rules for creation.

**EXAMPLES:**
- WASUNI = University of Washington
- IOWUNI = University of Iowa

For unique situations where a couple needs to be paid with one check, they will be treated as a non-person record.

- **HISTORICAL ID’s FROM CONVERTED DATA AND ALTERNATE ID’s**
  ID numbers from the legacy system were brought to Banner with the conversion or as unique identifiers for certain programs. These ID numbers have letter prefixes other than a V. All Banner records will have a V number and these will be considered alternate ID numbers for locating a record. Following is a list of historical references for these numbers that can be found on SWAPKEY:

  - A = Alumni & Associate Alumni
  - ALC = American Language & Culture Program Student
  - B = Faculty
  - CEU = Continuing Education Student
  - D = Donors/Gift Receipting
  - F = Friends of the University
  - INL = INEEL (Idaho Falls) Badge Number
  - L = Law School Admission Council Numbers
  - M = Miscellaneous Faculty, Staff, or Friends
  - P = Parents
  - R = Railroad Employee Social Security Numbers
  - RC = Ruffalo Cody Marketing Agency Identifiers
4. GENERAL PERSON DATA

SOCIAL SECURITY NUMBERS:
Each individual in Banner will only have one social security number (SSN). While SSN data comes from various sources, the validity may vary. While all SSN’s are entered on SPAPERS or PPAIDEN, adjustments should only be made with documentation to authenticate by Human Resources, Financial Aid, or Registrar. SSN’s are essential to the function of various modules, which makes the importance of having correct data crucial. Never enter invalid or made-up SSN’s, such as all zeros on records, as this will cause various data issues across all modules.

SSN’s are NEVER entered as an alternate ID on SWAPKEY.

SSN’s are considered sensitive personal information (SPI) and are to be treated with the utmost care and confidentiality. Access to SSN data will be granted only to those users who need it to perform their job duties.

GENDER:
Select the reported gender from the available options: Male, Female, or Not Available. Not Available is an option that may be used when gender determination is not possible, such as with non-specific names (i.e. Pat, Terry, Chris), or if it has not been expressly reported. While gender is required for some module programs, it is important to enter this information on each person record if it is reported or available. However, due to gender identity sensitivity, it is not required that an individual supply this information.

Some business process are not able to make assumptions, therefore gender will not be identified on the record.

DATE OF BIRTH:
This field is only required for Human Resource records, but is extremely helpful on all records to reduce the occurrence of duplicates. If the person’s birth date is not known, DO NOT enter all zeroes or nines, or leave the field blank. Also be very careful of adding a birth date under the current year and in the correct format (day first, then month) on GOAMTCH when creating a new record. All birth dates must be entered in Banner format (DD-MON-YYYY); entry may be done two ways:

**EXAMPLES:**

- 20-APR-1989 = April 20, 1989
- 042089 = April 20, 1989

(By entering only the six-digit, no hyphen, numeric representation of the MMDDYY, Banner will automatically convert to the proper format. If using this option, make sure to enter month in lieu of day first.)
CITIZENSHIP:
Select the reported data for this field. The available citizenship codes are:
N = Non-Citizen
P = Permanent Resident/Eligible Non-Citizen
Y = US Citizen

NEW ETHNICITY:
Select the reported option for this field; the None option should not be used when entering new data unless no information is reported or does not apply. The available values are:
Not Hispanic or Latino
Hispanic or Latino
None

RACE:
Used in conjunction with the New Ethnicity, select the reported option(s) for this field; multiple options can be selected and multiple lines used for each individual. The available ethnicity codes are:
1 = American Indian or Alaska Native
2 = Asian
3 = Black or African American
4 = Native Hawaiian or Other Pacific Islander
5 = White

MARITAL STATUS:
Select the reported data for this field. Generally, this field is populated by HR and Alumni modules because of their data collection practices. The available marital status codes are:
D = Divorced
M = Married
O = Other
P = Separated
S = Single
U = Unknown
W = Widowed

LEGACY:
The legacy field defines if any relative of the person has attended or is also attending the University of Idaho; this field is used by the Admissions Offices. The available legacy codes are:
A = Aunt
B = Brother
C = Cousin
F = Father
G = Grandparent
M = Mother
P = Parents
S = Sister
U = Uncle
5. NAME FORMATTING

LAST NAMES:
- Hyphens may be used to separate double last names for person records, such as Cooper-Smith. However, if there are two last names non-hyphenated, use only the last listed name as the person's last name. The first last name listed should be added to SWAPNAM as a previous name and can also be entered as a secondary middle name.
  Example: Monica Lou Creton Quinn =
  Last       First       Middle
  Quinn      Monica      Lou Creton
- Apostrophes must be used for names such as O'Leary, O'Connor, etc.
- NO spaces should be entered between syllables, unless a specific request is made by the person or there are actually two words.
  Examples: Mc Donald = McDonald    St. John = St. John
- Always add the alternate version/spelling to SWAPNAM.

FIRST NAMES:
- Hyphens may be used for dual names. Example: Ann-Marie
- Apostrophes may be used. Example: L'Ann
- Use periods where applicable, but NO commas. Example: S. Paul
- Spaces should be used where applicable. Example: Mary Ann

MIDDLE NAMES:
- Hyphens may be used for dual names. Example: Ann-Marie
- Apostrophes may be used. Example: L'Ann
- Use periods after single initials. Example: Paul S.

FOREIGN NAMES:
Due to limited characters available on a normal keyboard, make every effort to approximate the foreign name as closely as possible. Use punctuation such as dashes, apostrophes, and periods as applicable. Only abbreviate if necessary due to space limitations. If the person has a nickname or if there are any alternative versions/spellings, make sure to add to SWAPNAM.

MISSING or NO NAMES:
Occasionally, individuals may have only one name. This could be either a first name or last name; however, we cannot administratively decide to record the name other than as requested by the individual. Therefore, in any case of a non-existent name enter a hyphen (-) in the appropriate field. Use SWAPNAM to add additional variations of the one name such as in the alternate location.

PREVIOUS (Birth/Maiden) NAMES:
Add any known previous names to SWAPNAM for searching purposes.

PREFIXES and SUFFIXES:
Prefixes and suffixes have their own field on the xxxIDEN form. DO NOT enter these as part of the person's last or first names.

As a general rule, name prefixes are spelled out or a period is used after an abbreviation.
  Examples: Dr., Mrs., Mr., Major, Ensign

Suffixes should be entered in upper/lower case with punctuation if applicable.
  Examples: Jr., Sr., II, III, IV
**NAME CHANGES**

**PREFERRED NAME:**
A person’s preferred name is displayed in the key block and may be changed as needed. The preferred name is attached to the V number and will generally be the name that will appear on lists, labels, and reports unless modified within the specific module.

To change:
1. Enter the ID number or search and select the record for the person on the xxxIDEN form.
2. NEXT BLOCK to Current Identification block.
3. Enter the new name information over the name that is displayed and click on SAVE button. The former name will automatically go to the SWAPNAM form, making it a previous name that can be used in searches.
4. A misspelling should be corrected by updating the person’s name on the xxxIDEN form and removing the incorrectly spelled record from SWAPNAM.

**LEGAL NAME:**
While there is a Legal Name field on xxxIDEN form, it is NOT used, as searches cannot be done from this data. The University of Idaho considers SSN name a legal names which is stored on PEAEMPL and is the responsibility of Human Resources. Changes to the names attached to the SSN must be directed through Human Resources. The Registrar’s Office is responsible for the Student ID name, which is associated on SWAPKEY. Legal documentation is required along with a request from the individual for this type of name change. Registrar staff will update the name on SWPKEYM when the proper documentation is filed.

**NON-PERSON NAMES:**
Name changes for non-person records are processed in the LAST name field only.

To change:
Enter the ID number or search and select the record for the entity on the xxxIDEN form.
NEXT BLOCK to Current Identification block.
Enter the new name information over the name that is displayed and click on SAVE button. The former name will automatically go to the SWAPNAM form, making it a previous name that can be used in searches.
## 6. ADDRESS FORMATTING

**ADDRESS TYPES:**
Banner contains multiple address types, which are used as follows:

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>EXPLANATION</th>
<th>USED BY</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1</td>
<td>Accounts Payable (100-199)</td>
<td>AP &amp; Travel Use</td>
<td>AP &amp; Travel</td>
</tr>
<tr>
<td>A2</td>
<td>Accounts Payable (200-299)</td>
<td>AP &amp; Travel Use</td>
<td>AP &amp; Travel</td>
</tr>
<tr>
<td>AP</td>
<td>Accounts Payable (1-99)</td>
<td>AP &amp; Travel Use</td>
<td>AP &amp; Travel</td>
</tr>
<tr>
<td>B1</td>
<td>Refund Address</td>
<td>AR &amp; Grants refund checks</td>
<td>AR, AP, Travel, Grants &amp; Contracts</td>
</tr>
<tr>
<td>BU</td>
<td>Business</td>
<td>business' primary address or individual's work address</td>
<td>Alumni, AP, Travel, Grants &amp; Contracts</td>
</tr>
<tr>
<td>CD</td>
<td>Campus Directory</td>
<td>To capture information for Campus Directory</td>
<td>HR</td>
</tr>
<tr>
<td>CM</td>
<td>Campus Mail</td>
<td>UI department address for employees campus mail delivery; not dorm addresses</td>
<td>HR</td>
</tr>
<tr>
<td>EA</td>
<td>Short-Lived Summer</td>
<td>Temporary address of contact</td>
<td>Housing, Alumni, Financial Aid</td>
</tr>
<tr>
<td>EM</td>
<td>Emergency</td>
<td>Emergency address contact</td>
<td>Any</td>
</tr>
<tr>
<td>FR</td>
<td>Foreign – HR USE ONLY</td>
<td>International employment requirement</td>
<td>HR</td>
</tr>
<tr>
<td>GC</td>
<td>Grants &amp; Contracts</td>
<td>Billing address for Grants &amp; Contracts</td>
<td>Grants &amp; Contracts</td>
</tr>
<tr>
<td>GR</td>
<td>Gift Receipting</td>
<td>Gift Receipting address</td>
<td>Gift Receipting</td>
</tr>
<tr>
<td>HR</td>
<td>Payroll Check Address</td>
<td>Check routing address for non-direct deposit</td>
<td>HR</td>
</tr>
<tr>
<td>IN</td>
<td>International Address-DO NOT UPDATE OR INACTIVATE</td>
<td>International information for SEVIS</td>
<td>Admissions</td>
</tr>
<tr>
<td>MA</td>
<td>Mailing/ Local</td>
<td>US mail contact address</td>
<td>Financial Aid, Registrar, Admissions, Alumni, Development, Gift Receipting, HR, NSS</td>
</tr>
<tr>
<td>MG</td>
<td>Matching Gift</td>
<td>Matching gift company's address</td>
<td>Gift Receipting, Development</td>
</tr>
<tr>
<td>OR</td>
<td>Origin address-DO NOT UPDATE OR INACTIVATE</td>
<td>Students point of origin for historical reference</td>
<td>Admissions, Registrar, Financial Aid</td>
</tr>
<tr>
<td>P1</td>
<td>Purchase Order (100-199)</td>
<td>Company address for purchase order</td>
<td>Purchasing</td>
</tr>
<tr>
<td>PA</td>
<td>Tape Load-Student</td>
<td>Student address received via tape load of financial aid or test score information. May contain inaccurate data</td>
<td>Admissions, Financial Aid, NSS</td>
</tr>
<tr>
<td>PF</td>
<td>Parent-Father</td>
<td>Students father address</td>
<td>Financial Aid, Registrar, Admissions, Alumni, Development</td>
</tr>
<tr>
<td>PH</td>
<td>Phone Systems Billing</td>
<td>Telephone systems billing address</td>
<td>Telephone Systems</td>
</tr>
<tr>
<td>PM</td>
<td>Parent-Mother</td>
<td>Students mother address</td>
<td>Financial Aid, Registrar, Admissions, Alumni, Development</td>
</tr>
<tr>
<td>PO</td>
<td>Purchase Order (1-99)</td>
<td>Company address for purchase order</td>
<td>Purchasing</td>
</tr>
<tr>
<td>PP</td>
<td>Tape Load-Parent</td>
<td>Parent address received via tape load of financial aid or test score information. May contain inaccurate data</td>
<td>Admissions, Financial Aid, NSS</td>
</tr>
<tr>
<td>PR</td>
<td>Permanent</td>
<td>Permanent address</td>
<td>Financial Aid, Registrar, Admissions, Alumni, Development, Student Accounts, HR, NSS</td>
</tr>
<tr>
<td>RE</td>
<td>Resides At</td>
<td>Physical address for PO Box holders</td>
<td>Any</td>
</tr>
<tr>
<td>RM</td>
<td>Registration Materials-DO NOT UPDATE OR INACTIVATE</td>
<td>Cashiers window location</td>
<td>Student Accounts</td>
</tr>
<tr>
<td>SA</td>
<td>Temporary/Seasonal</td>
<td>Contact address for seasonal residence</td>
<td>Alumni, Development</td>
</tr>
<tr>
<td>W2</td>
<td>W2 Printing-DO NOT INACTIVATE</td>
<td>Delivery address for W2 forms</td>
<td>HR</td>
</tr>
</tbody>
</table>
ADDRESS DATA-ENTRY STANDARDS
All addresses should be entered in upper and lower-case letters. Punctuation such as hyphens, periods, and slashes are used only when required for clarity. Always include a Source Code as to how the address information was collected. This allows other users to easily understand the reliability of the data.

Examples:
39.2 Road
101 1/2 Main Street
C/O Johnson Motors

• STREET STANDARDS:
If possible spell out words in an address such as: Apartment, Building, Suite, etc. Use multiple address lines only if necessary for space; put all information on Line 1 if possible. Abbreviate, if necessary, due to space restrictions (see the ABBREVIATIONS section of this manual for data-entry standards).

Examples:
123 Main Street Apt 7
1000 Wilshire Boulevard Ste 1500
1080 W Sixth St MSC 5555

Directional signals, either single or double letter, are entered without punctuation. If the directional signal is used in conjunction with a single-character street name, then the directional signal should be spelled out. Directional signals listed before the street number should be converted to appear after the street number.

Examples:
N 600 S 300 or North 600 South 300
222 NW Sunshine Avenue
(in lieu of NW 222 Sunshine Avenue)
1140 West A Street

Numeric street names should be listed with the suffix. Numeric street names less than 10 may also be spelled out.

Examples:
3145 52nd Street
205 3rd Avenue or 205 Third Avenue

For Business addresses (BU), Line 1 should contain the name of the business and Line 2 the actual street address.

Example:
Vandal Enterprises, Inc (Line 1)
568 Gold Avenue

• POST OFFICE BOX STANDARDS:
Always abbreviate Post Office Box addresses as: PO Box, without punctuation. If the physical address is also known, enter it as a RE (Resides At) address type.

• CITY STANDARDS:
The full name of the city should be spelled out, unless space is limited. Generally, by entering the ZIP CODE only, the corresponding City information will be retrieved along with the State and County information automatically from the GTVZIPC table.

• STATE/PROVINCE STANDARDS:
Always use the two-letter state abbreviation. Generally, by entering the ZIP CODE only, the corresponding State information will be retrieved along with the City and County information automatically from the GTVZIPC table. Canadian zip codes are not stored on the GTVZIPC table, but the two-letter codes for the provinces can be found by clicking on the STATE/PROV button.
• **COUNTY STANDARDS:**
  County codes and names are searchable clicking on the COUNTY button. Generally by entering the ZIP CODE only, the corresponding County information will be retrieved along with the City and State information automatically from the GTVZIPC table. County information is used for many reports, so please make every attempt to make sure this field is populated.

• **ZIP CODE STANDARDS:**
  Zip codes can be searched for and retrieved by clicking on the ZIP/PC button from the GTVZIPC table or manually entered. Corresponding City, State, and County information is automatically populated by zip code entry. If a zip code cannot be found on the GTVZIPC table, contact Chris Menter (885-2029 or cmenter@uidaho.edu). *Note: Multiple towns may share the same zip code, but Banner will not allow multiple entries of the same zip code. If the city name is different than the attached name, but the zip code is correct, you may key the correct city name on the person or entities record after you retrieved the data from the GTVZIPC table. This action will not change the data in the GTVZIPC table, only on the specific record.

  Zip codes **must** be entered for all US and Canadian addresses.

  The GTVZIPC table does not contain the four-digit zip extensions. This information can be entered manually after the zip code is retrieved from the table. Make sure to use a hyphen to separate a nine-digit entry
  
  **Example:** 83844-1234

  Canadian zip codes are entered as six characters with one space. The Canadian format is letter/number/letter/number/letter/number (make sure to capitalize the letters).
  
  **Example:** T2T 2Y5

• **CAMPUS MAIL STANDARDS:**
  For proper campus delivery, employee addresses should read as follows:
  
  **Line 1** = Department  
  **Line 2** = 875 Perimeter Drive MS xxxx  
  **City** = Moscow  
  **State** = ID  
  **ZIP** = 83844-xxxx (Moscow campus ZIP + MS extension)

  Departmental CM addresses should be used only for board-appointed employees, not temporary or work study personnel. Off-campus board-appointed employees may also have a CM address formatted correctly for their specific location.

  Human Resources will maintain CM address information for employees.

  All university housing, dorms and apartments, are considered off-campus and use regular US Postal delivery; these address should be entered as MA and/or PR type.
• MILITARY ADDRESS STANDARDS:
Military addresses may contain abbreviations if appropriate such as AFB for Air Force Base. State codes for overseas military addresses are:

City = APO or AFO (Americas)  State = AA  Zip Range = 340xx
City = APO or AFO or FPO (Europe)  State = AE  Zip Range = 962xx–966xx
City = APO or AFO (Pacific)  State = AP  Zip Range = 090xx–098xx

• NATION STANDARDS:
A valid nation code is required for NON-US addresses only; DO NOT enter a nation code for US addresses. State and County fields MUST be blank for all foreign addresses. The Zip Code field MUST be blank for all foreign addresses, except Canadian (see zip code information above for Canadian standards). Although, many foreign addresses often have numbers following the city, do not use these as zip codes, but enter the number in the City field, following the City name, if space allows.

Example:

12-1 Floor
62 Fu Hsing North Road
Taipei 10440
Taiwan

ADDRESS CHANGES
Address updates for students and employees may be done via the VandalWeb.

Invalid addresses should be inactivated by checking the Inactive check box and entering an effective To date. Also the Source for inactivation should be entered, if available. Source codes are found by clicking on the Source button.

STANDARD ADDRESS ABBREVIATIONS
If space constraints restrict from spelling each word in its entirety, these standard abbreviations without punctuation may be used:

<table>
<thead>
<tr>
<th>FULL NAME</th>
<th>ABBREVIATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>AFO, APO ..................</td>
<td>AFO, APO</td>
</tr>
<tr>
<td>American ..................</td>
<td>Amer</td>
</tr>
<tr>
<td>Apartment ................</td>
<td>Apt</td>
</tr>
<tr>
<td>Association ..............</td>
<td>Assoc/Assn</td>
</tr>
<tr>
<td>Avenue ....................</td>
<td>Ave</td>
</tr>
<tr>
<td>Boulevard ................</td>
<td>Blvd</td>
</tr>
<tr>
<td>Building ..................</td>
<td>Bldg</td>
</tr>
<tr>
<td>Branch ....................</td>
<td>Br</td>
</tr>
<tr>
<td>Center ....................</td>
<td>Ctr</td>
</tr>
<tr>
<td>College Station ..........</td>
<td>CS</td>
</tr>
<tr>
<td>Company ..................</td>
<td>Co</td>
</tr>
<tr>
<td>Court .....................</td>
<td>Ct</td>
</tr>
<tr>
<td>Creek .....................</td>
<td>Crk</td>
</tr>
<tr>
<td>Department ...............</td>
<td>Dept</td>
</tr>
<tr>
<td>Drive .....................</td>
<td>Dr</td>
</tr>
<tr>
<td>Estates ..................</td>
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<tr>
<td>Extension ...............</td>
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</tr>
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<td>FPO ........................</td>
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<tr>
<td>Freeway ..................</td>
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<tr>
<td>Heights ..................</td>
<td>Hts</td>
</tr>
<tr>
<td>Highway ..................</td>
<td>Hwy</td>
</tr>
<tr>
<td>Home Carrier .............</td>
<td>HC</td>
</tr>
<tr>
<td>Home Carrier Route ......</td>
<td>HCR</td>
</tr>
<tr>
<td>Incorporated .............</td>
<td>Inc</td>
</tr>
<tr>
<td>Institute ................</td>
<td>Inst</td>
</tr>
<tr>
<td>International ..........</td>
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<td>Island ...................</td>
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</tr>
<tr>
<td>Junction ................</td>
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</tr>
<tr>
<td>Lake .....................</td>
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</tr>
<tr>
<td>Lane .....................</td>
<td>Ln</td>
</tr>
<tr>
<td>Mount ....................</td>
<td>Mt</td>
</tr>
<tr>
<td>Mountain ................</td>
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</tr>
<tr>
<td>Mail Stop ................</td>
<td>MS</td>
</tr>
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<td>National ...............</td>
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<tr>
<td>Place ...................</td>
<td>Pl</td>
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<tr>
<td>Point ...................</td>
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<td>Post Office Box .......</td>
<td>PO Box</td>
</tr>
<tr>
<td>Route ..................</td>
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</tr>
<tr>
<td>Rural Route .............</td>
<td>RR</td>
</tr>
<tr>
<td>Space ...................</td>
<td>Spc</td>
</tr>
<tr>
<td>Street ..................</td>
<td>St</td>
</tr>
<tr>
<td>Suite ...................</td>
<td>Ste</td>
</tr>
<tr>
<td>University .............</td>
<td>Univ</td>
</tr>
</tbody>
</table>
TELEPHONE NUMBERS

There is a connection between Address and Phone via the sequence number and address type. Add the phone number along with the address on the xxxIDEN form with the appropriate phone Type. The available types can be found by double-clicking in the Type field. Banner will automatically generate a sequence number and, if this is the first sequence for a specific phone Type, the primary check-box is checked on xxxTELE (Telephone tab of xxxIDEN). The primary flag indicates the number to be used for reports and can only be updated on the xxxTELE form (or Telephone tab of xxxIDEN). When any phone number is updated, make sure to change the sequence number and primary check on the xxxTELE form. The phone sequence number must match the corresponding address sequence number.

When an address is inactivated on the xxxIDEN form, some modules inactivate the phone number on xxxTELE (Telephone tab of xxxIDEN) as well. If a current phone number is available, but a current address is not, add the phone number directly to the xxxTELE form (or Telephone tab of xxxIDEN). If a current address is available but the phone number is not, update the xxxTELE form (or Telephone tab of xxxIDEN) sequence number.

Area code is located in the first box of the Phone field and MUST be entered for all phone numbers. Do not enter hyphens when entering a phone number. If an extension is provided enter that data in the last box of the Phone field. International Access numbers can be entered and updated directly on the xxxTELE form (or Telephone tab of xxxIDEN). Since this is a free-form field, enter the data just as it is provided on the source information. The intent of the International Access field is to capture only the preceding code required to access the country and city, not the entire number.

Add fax numbers directly to the xxxTELE form (or Telephone tab of xxxIDEN) with the FAX phone type code. If the given phone number is an unlisted one, the Unlist check-box may be checked on the xxxTELE form (or Telephone tab of xxxIDEN).

TELEPHONE TYPES

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>USE</th>
</tr>
</thead>
<tbody>
<tr>
<td>BI</td>
<td>Refund Address</td>
<td>Invoicing phone if different from business phone</td>
</tr>
<tr>
<td>BU</td>
<td>Business</td>
<td>Primary phone for business or individual's business phone number</td>
</tr>
<tr>
<td>CELL</td>
<td>Cellular Phone</td>
<td>Cellular contact number</td>
</tr>
<tr>
<td>CM</td>
<td>Campus</td>
<td>Campus phone number; used in Campus Directory</td>
</tr>
<tr>
<td>EA</td>
<td>Temporary Address</td>
<td>Temporary address phone number</td>
</tr>
<tr>
<td>EM</td>
<td>Emergency</td>
<td>Emergency contact phone number</td>
</tr>
<tr>
<td>FAX</td>
<td>Fax</td>
<td>Fax number</td>
</tr>
<tr>
<td>GC</td>
<td>Grants &amp; Contracts</td>
<td>Phone number associated with Grants &amp; Contract address</td>
</tr>
<tr>
<td>GR</td>
<td>Gift Receipting</td>
<td>Phone number associated with Gift Receipting address</td>
</tr>
<tr>
<td>HQ</td>
<td>Corporate Headquarters</td>
<td>Business headquarters phone number if different than business phone number</td>
</tr>
<tr>
<td>MA</td>
<td>Mailing/Local</td>
<td>Phone number associated with Mailing address</td>
</tr>
<tr>
<td>MG</td>
<td>Matching Gift</td>
<td>Phone number associated with Matching Gift address</td>
</tr>
<tr>
<td>OR</td>
<td>Origin</td>
<td>Phone number associated with Origin address</td>
</tr>
<tr>
<td>PA</td>
<td>Tape Load-Student</td>
<td>Student phone number from tape load data</td>
</tr>
<tr>
<td>PG</td>
<td>Parent/Guardian</td>
<td>Parent phone number used with PF and/or PM address types</td>
</tr>
<tr>
<td>PP</td>
<td>Tape Load-Parent</td>
<td>Parent phone number from tape load data</td>
</tr>
<tr>
<td>PR</td>
<td>Permanent</td>
<td>Phone number associated with Permanent address</td>
</tr>
<tr>
<td>RE</td>
<td>Resides At</td>
<td>Phone number associated with Residence address</td>
</tr>
<tr>
<td>SA</td>
<td>Temporary/Seasonal</td>
<td>Phone number associated with Seasonal address</td>
</tr>
<tr>
<td>SB</td>
<td>Corporate Subsidiary</td>
<td>Phone number of other companies owned by a corporation</td>
</tr>
</tbody>
</table>
EMAIL ADDRESSES
With more and more communication being done electronically, having an email address for all person
records is very important. There are several types of email address used to accomplish a distinction
within Banner and allow for offices to select the appropriate address for their correspondence. Students
are automatically given an **OF** (official) University of Idaho VandalMail email address that all official
student correspondence is sent to. This same address is used in VandalWeb faculty email entire class,
advisees, wait list, etc functionality. Some email addresses are updatable by the user via VandalWeb; all
are stored on the GOAEMAL form (or E-mail tab of xxxIDEN). Only one email address/type can be
marked as Preferred.

EMAIL TYPES

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>USE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALTR</td>
<td>Alternate</td>
<td>Alternate contact if BU &amp; PERS types unusable</td>
</tr>
<tr>
<td>AP</td>
<td>Accounts Payable</td>
<td>Accounts Payable email contact</td>
</tr>
<tr>
<td>BU</td>
<td>Business</td>
<td>Business email address</td>
</tr>
<tr>
<td>FOLK</td>
<td>Parent Email Address</td>
<td>Student’s parent email address for general communications</td>
</tr>
<tr>
<td>IVLE</td>
<td>Idaho Vandals Forwarding Email</td>
<td>Use in conjunction with idahovandals.com domain</td>
</tr>
<tr>
<td>OF</td>
<td>Official UI Email Address</td>
<td>Type used for all students; students must use VandalMail email address for official correspondence</td>
</tr>
<tr>
<td>PERS</td>
<td>Personal</td>
<td>Personal email address</td>
</tr>
<tr>
<td>UI</td>
<td>University of Idaho</td>
<td>UI email address; often used for staff and faculty as preferred</td>
</tr>
</tbody>
</table>
7. DECEASED RECORDS

The issue of deceased records is a complex one and involves more than just a "deceased flag". Due to the implications involved, each case is handled individually within established guidelines. The following protocol is intended to provide guidance for the institution in responding in an efficient and sensitive manner.

Confirmation of exact identity and valid, reliable verification of the death of an individual must be obtained. This may be accomplished with either a dated copy of a newspaper obituary and/or a copy of a death certificate. Information received via phone conversations should not be accepted as reliable. The documentation must contain the individual's full name and identity to include items such as date of birth, and dates of attendance. This documentation will allow for proper identification of the record and will become a permanent part of the record.

Determine which module the individual "belongs" to from GUASYST and send the documentation to that owner office immediately for processing:

- Students (current & former) .................... Registrar
- Prospects only,.................................. New Student Services
- Employee ...................................... Human Resources
- Vendor ......................................... Finance

If the individual has a multiple affiliation with the university, such as an employee and student, then those offices must work closely to update the record.

**STEPS TAKEN BY OWNER OFFICE TO CLOSE THE RECORD:**

1. Update the ADDRESS information on xxxIDEN:
   - Create a new MA address sequence effective the date of death and enter address line 1 and the zip to create:
     
     | Deceased | (Address line 1) |
     |----------|-----------------|
     | DECEASED | (City)          |
     | ZZ       | (State)         |
     | 00000    | (Zip)           |

   Inactivate all other addresses effective the date of death, except OR, RM and W2 types.

2. Contact the other campus offices via email that have an interest in the person so that they may complete their files. The contacts are as follows:

<table>
<thead>
<tr>
<th>Accounts Payable</th>
<th>Linda Keeney</th>
<th><a href="mailto:lkeeney@uidaho.edu">lkeeney@uidaho.edu</a></th>
</tr>
</thead>
<tbody>
<tr>
<td>Alumni/Advancement</td>
<td>general</td>
<td><a href="mailto:advserv@uidaho.edu">advserv@uidaho.edu</a></td>
</tr>
<tr>
<td>Financial Aid</td>
<td>general</td>
<td><a href="mailto:finaid@uidaho.edu">finaid@uidaho.edu</a></td>
</tr>
<tr>
<td>Graduate Admissions</td>
<td>general</td>
<td><a href="mailto:gadms@uidaho.edu">gadms@uidaho.edu</a></td>
</tr>
<tr>
<td>Human Resources</td>
<td>Judy Colbeck</td>
<td><a href="mailto:judyc@uidaho.edu">judyc@uidaho.edu</a></td>
</tr>
<tr>
<td>Information Technology Services</td>
<td>general</td>
<td><a href="mailto:help@uidaho.edu">help@uidaho.edu</a></td>
</tr>
<tr>
<td>Registrar</td>
<td>general</td>
<td><a href="mailto:registrar@uidaho.edu">registrar@uidaho.edu</a></td>
</tr>
<tr>
<td>Student Accounts</td>
<td>Connie Wambke</td>
<td><a href="mailto:cwambke@uidaho.edu">cwambke@uidaho.edu</a></td>
</tr>
<tr>
<td></td>
<td>Andrea Schierman</td>
<td><a href="mailto:andreas@uidaho.edu">andreas@uidaho.edu</a></td>
</tr>
<tr>
<td>Student Loans</td>
<td>Gayle Bryngelson</td>
<td><a href="mailto:gayleb@uidaho.edu">gayleb@uidaho.edu</a></td>
</tr>
<tr>
<td>Undergraduate Admissions</td>
<td>general</td>
<td><a href="mailto:admissions@uidaho.edu">admissions@uidaho.edu</a></td>
</tr>
<tr>
<td>University Residences</td>
<td>general</td>
<td><a href="mailto:housing@uidaho.edu">housing@uidaho.edu</a></td>
</tr>
<tr>
<td>Vandal Card Office</td>
<td>general</td>
<td><a href="mailto:vcoffice@uidaho.edu">vcoffice@uidaho.edu</a></td>
</tr>
</tbody>
</table>
3. If the individual is a student and has been enrolled during the past year, then all offices are contacted if the individual is a former student and has not been enrolled in the past year, then only those offices with an interest flagged on GUASYST will be contacted.

4. Also, if the individual is a currently enrolled student and it is past midterm of the semester, the Registrar's Office will contact the student's Dean and each instructor to verify their wishes to either drop the courses or submit final grades for the courses.

5. Only after all offices have responded that they have completed their files or there is no response to the owner office after 10 days, will the deceased flag be set on Banner. To set the flag, go to the xxxPERS form and click on the Deceased check-box. Make sure to also enter the Deceased Date.

RESPONSIBILITIES OF CONTACTS:

ACCOUNTS PAYABLE:
- Coordinate payment of open invoices.
- Close any outstanding requisitions.
- Create "Estate of" GID for employees.
- Coordinate with HRIS to pay employees.

ALUMNI/ADVANCEMENT:
- Forward verified documentation to Registrar about deceased former students.
- Update individual's record cross-reference with spousal record.

FINANCIAL AID:
- Take appropriate action with lending agencies of a student.
- Coordinate with Business & Accounting Services as related to outstanding balances due on a student's account.

GRADUATE ADMISSIONS:
- Forward verified documentation to Registrar about deceased students.
- Update individual's application status if applied term has not begun yet.

HUMAN RESOURCES:
- Verify individual's employment status and determine if salaries are still payable. If pay is due to the individual, a signed and notarized affidavit must be submitted by the estate representative for release in the Payroll Office.
- Enter the deceased flag on a former or current employee's record upon receipt of clearance from other involved offices.

INFORMATION TECHNOLOGY SERVICES
- Inactivate e-mail, network, and Banner accounts of individual.

REGISTRAR:
- Determine if individual is a current (enrolled in past year) student.
- Notify contacts of official information about current and former students.
- Monitor all FERPA regulations and maintain all confidentiality of the student's file at the time of death.
  - If, at last enrollment, the student had filed a restriction of directory information that restriction will be maintained.
  - FERPA flags, information from the student record or copies of academic records will only be released upon receipt of proper documentation from a court, parent, spouse, or executor/administrator of the estate.
  - Information will only be released with written consent from the legally appointed executor/administrator of the estate along with copies of the legal documents verifying the appointment.
o Enter the deceased flag on a former or current student's record upon receipt of clearance from other involved offices.
o Make notation on imaged transcript, if applicable

**STUDENT ACCOUNTS/LOANS:**
- Coordinate with the Financial Aid Office to take appropriate action with lending agencies of a student.
- Determine and resolve issues in regards to outstanding account balances of individual.

**UNDERGRADUATE ADMISSIONS:**
- Forward verified documentation to Registrar about deceased current or former students.
- Update individual's application status if applied term has not begun yet.

**UNIVERSITY RESIDENCES:**
- Coordinate with the Dean of Students in resolving any issues of personal belongings for currently enrolled students.
- Coordinate with Dean of Students in providing adequate university resources/referrals for counseling and other services.
- Insure that all outstanding bills have been posted to the individual's account for action by Student Accounts.

**VANDAL CARD OFFICE:**
- Inactivate VandalCard of individual.
8. CONFIDENTIALITY OF RECORDS

Individuals who wish to keep all or parts of their directory information confidential may do so by written request to the record owner offices, generally the Registrar’s Office or Human Resources. These offices update the level of confidentiality on the GWACONF form. Entering information on GWACONF will automatically set the Confidentiality flag on xxxPERS. A warning will appear on any record with any flags on GWACONF.

Specific items that are to be kept confidential on an individual’s records will be checked under each individual module: Alumni, Finance, Financial Aid, Human Resources, and Student. Items that are not checked can be released. Also, comments can be placed on the record for special situations. If the Complete Restriction box is checked, then information from all modules is to be considered confidential.

If an individual indicates that they do not want mailings, the No Mailings flag should be set on GWACONF. The No Directory Listing flag will prevent an individual’s directory information from being printed in the Campus Directory.
9. CROSS-FUNCTIONAL FORMS

- **GUASYST**
The System Identification Form indicates all Banner modules where data is entered on a specific GID/ID. This is helpful in identifying what relationship the individual or entity has with the University.

- **GUAIMEN**
The User Identification Control Form contains user ID and name for all Banner query and/or maintenance accounts. Queries on this form can be performed to identify a user ID, name, and/or account status.

- **GAEMAL**
The E-mail Address Form collects e-mail addresses associated with an individual or entity. Due to the Official Email Policy (effective 7/1/03), students OF email type is the selected "Preferred" address and may not be updated; all official email correspondence will be sent only to the OF email address.

- **GAOMTCH**
The Common Matching Entry form is accessed whenever a user is attempting creation of a new GID. Identification data is entered on this form and then Banner performs a check for matches or potential matches prior to creation.

- **SWAPNAM**
The Alternative/Previous Names Form was created by the University of Idaho to additional names for person or non-person records. This form is used to capture information such as, birth/maiden names, former names, or nicknames. Data should be entered in standard Banner format of upper and lower case letters. Incorrect names should be removed from this form. Duplicate names are not allowed on SWAPNAM. This form will not change preferred name associated with the GID/ID, those changes must be performed on the xxxIDEN form. To update SWAPNAM data:
  **ADDING A NAME:**
  1) INSERT a new record (or next record to a blank line) and enter the name using upper and lower case.
  2) Click the SAVE button.
  **DELETING AN INCORRECT NAME:**
  1) Place the cursor on the incorrect name and REMOVE record.
  2) Click the SAVE button.

- **SWAPKEY**
The SWAPKEY Identification Form was created by University of Idaho to capture former/alternate ID numbers associated with a record. These numbers may be legacy system identifiers such as Alumni ID's and Student ID's. Duplicate numbers are not allowed on SWAPKEY. Searches can be performed on the various numbers if they are captured on the SWAPKEY form. To update an ID number on SWAPKEY:
  **ADDING AN ID NUMBER:**
  1) INSERT a new record (or next record to a blank line) and enter the ID number.
  2) Click the SAVE button.
  **DELETING AN INCORRECT ID NUMBER:**
  *Note: GID/ID's cannot be removed here---only previous/alternate numbers.
  1) Place cursor on the incorrect ID and REMOVE record.
  2) Click the SAVE button.

- **SWPKEYM**
The SWPKEYM Identification Form was created by University of Idaho to capture official student name for Student module. SWPKEYM allows update of the official student name when the student submits a request with legal documentation. Some reports will be generated with this information rather than the preferred (V number) name. Legal name associated with SSN, entered by Human Resources, is done through PEAEMPL, not SWPKEYM.
• **TAPE LOADS**

Information for Financial Aid or student ACT/SAT scores are received from outside sources by tape. These tapes of information may contain data that does not conform to our Banner standards. Because of this, two address types, PA (tape load student address) and PP (tape load parent address), were created to store this information. Some letters are generated using the PA or PP address type and will reflect the tape-loaded information.
10. DUPLICATE RECORDS/GID’S

DUPLICATE GID’S/ID’S:
The term “duplicate GID” means that a single entity (whether person or non-person) has more than one Banner record. Duplicate GID’s are really multiple ID’s for the same entity (i.e. two ID numbers for the same person). This defeats the whole purpose of a relational database, creating either multiple versions of the truth or incomplete information for the entity. As a result, reports are invalid and contacts are inaccurate.

When duplicate GID’s are discovered they are referred to a Duplicate GID Coordinator for resolution. The coordinator will decide which ID number will be the “good” number and all data from the “bad” number is transferred. The “bad” number is then deleted from the database, unless data on the record will not allow this.

If you create or locate a duplicate GID, IMMEDIATELY STOP PROCESSING and contact the appropriate Duplicate GID Coordinator for resolution:
- Person Records .................. Chris Menter; cmenter@uidaho.edu
- Non-Person Records .......... Linda Keeney; lkeeney@uidaho.edu

Each identified duplicate GID problem takes from two hours to hundreds of hours to analyze and repair. Delays in handling duplicate entries actually make successful resolution more complicated and time consuming.

Duplicate records that have financial transactions cannot be deleted due to the auditor’s requirements. In this case, the “bad” records are flagged so that no further transactions will take place on them.

Module users responsible for duplicate GID resolution should refer to the Duplicate GID Manual for specific instructions.
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