

Student Reporting Need

Provide the ability to access general person address information.

View: NS Student Address with Fixed Positions (NS_AS_ADDRESS_FIXED_POS)
Sql source code: nsv_asaddress_fixed_pos.sql

Below is a list of the main database tables accessed by this view:

- SPRADDR Address Repeating Table
- SPRTELE Telephone Repeating Table
- SPRIDEN Person Identification/Name Repeating Table
- SPBPERS Basic Person Base Table

Key attributes:

The key attributes of this view are:

- Personal ID Master PIDM_KEY

Since the PIDM is an internal ID number unique to each student, the view returns one row of information for each student.

Mandatory Conditions:

There are no mandatory conditions for this view.

Attributes:

Attribute	Source Form	Source Field or Function Name	Description
PIDM_KEY	N/A	SPRIDEN_PIDM	Internal identification number of person.
ID	SPAIDEN	SPRIDEN_ID	Banner ID of person.
SSN	SPAPERS	SPAPERS_SSN	SSN of person (Field removed) – High confidential Data
LAST_NAME	SPAIDEN	SPRIDEN_LAST_NAME	Last name of person.
FIRST_NAME	SPAIDEN	SPRIDEN_FIRST_NAME	First name of person.
MIDDLE_NAME	SPAIDEN	SPRIDEN_MI	Middle name of person.
MIDDLE_INITIAL	SPAIDEN	SPRIDEN_MI	Middle initial of person.
NAME_PREFIX	SPAPERS	SPAPERS_NAME_PREFIX	Name prefix of person.
NAME_SUFFIX	SPAPERS	SPAPERS_NAME_SUFFIX	Name suffix of person.

Address and Telephone Information

Select six Addresses and related information using the hierarchy defined for the Address Type (Student) concept on the GTVSDAX form. To see more information about this concept, refer to the General System manual *Using GTVSDAX with SDA*. You can also go to the GTVSDAX form in Banner2000 and query on the **Internal Code = NSADDR** and **Internal Group = ADDRESS**.

Note:

- Be sure that you refer to the correct Address Type concept since there is more than one.

- All positions are FIXED in the order of the hierarchy defined. If an address doesn't exist, blanks are returned.
 (In NS_AS_ADDRESS view, the nth address in the view is the nth address found in sequence.)

STREET1_LINE1	SPAIDEN	SPRADDR_STREET_LINE1	Street Address 1 Line 1
STREET1_LINE2	SPAIDEN	SPRADDR_STREET_LINE2	Street Address 1 Line 2
STREET1_LINE3	SPAIDEN	SPRADDR_STREET_LINE3	Street Address 1 Line 3
CITY1	SPAIDEN	SPRADDR_CITY	City 1
STATE1_CODE	SPAIDEN	SPRADDR_STAT_CODE	State Code 1
ZIP1	SPAIDEN	SPRADDR_ZIP	Zip code 1
COUNTY1_CODE	SPAIDEN	SPRADDR_CNTY_CODE	County Code 1
COUNTY1_DESC	STVCNTY	STVCNTY_DESC	County Description 1
NATION1_CODE	SPAIDEN	SPRADDR_CNTY_CODE	Nation Code 1
NATION1_DESC	STVNATN	STVNATN_NATION	Nation Description 1
ADDRESS_TYPE1_CODE	SPRADDR	SPRADDR_ATYP_CODE	Address Type 1
Note: If the telephone number is unlisted (SPRTELE_UNLIST_IND = 'Y'), asterisks (**) are returned in place of the actual telephone numbers.			
TELEPHONE1_AREA	SPAIDEN	SPRTELE_PHONE_AREA	Area code 1

TELEPHONE1_NUMBER	SPAIDEN	SPRTELE_PHONE_NUMBER	Telephone Number 1
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TELEPHONE1_CODE	SPAIDEN	SPRTELE_TELE_CODE	Telephone Type 1
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TELEPHONE1_INTL_ACCESS	SPAIDEN	SPRTELE_INTL_ACCESS	International access code 1
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Similarly for STREET2_LINE1 ... TELEPHONE2_CODE to STREET6_LINE1 ... TELEPHONE6_CODE