

Purpose of this export format is to transfer appraisal and levy roll information from the Appraisal District to Tax Offices. This export can be generated at any time from TP. It can be used for the yearly transfer of information in July / August as well as Supplement Roll information throughout the year.

File naming convention: Based on a configuration setting there are two file and directory naming conventions. The first is for those who's file system supports long file names. The second is for those computer systems that support only 8.3 file names.

**Naming convention 1.** Each file name is preceded with two field. The first field is the date of the export in YYYY-MM-DD format. The second field is a unique identifier that is assigned at the time of the export, the "dataset\_id". Followed by the name that designates what record type is in the file.  
Example filename: 2004-10-07\_000001\_APPRAISAL\_HEADER.TXT

**Naming convention 2.** Each file is assigned an 8.3 file name and is placed in a directory named as follows: The first field in the directory name is the date of format. the export in YYYY-MM-DD. The second field is a unique identifier that is assigned at the time of the export, the "dataset\_id". Followed by \_APPRAISAL

Text color convention: All items highlighted in red are items that have been changed since the previous version of the transfer layout.

**File #1: Header File (APPRAISAL\_HEADER.TXT)**

**Short file name (APPR\_HDR.TXT)**

| Field Name         | Datatype   | Start | End | Length | Description   |
|--------------------|------------|-------|-----|--------|---|
| Run Date / Time    | char(16)   | 1     | 16  | 16     | Run Date and Time   |
| File Description   | char(40)   | 17    | 56  | 40     | Description of this file  |
| Appraisal Year     | numeric(4) | 57    | 60  | 4      | Appraisal or Tax Year   |
| Supplement Number  | numeric(4) | 61    | 64  | 4      | Supplement Number   |
| Entity Code        | char(10)   | 65    | 74  | 10     | Entity Code or "MULT" if multiple entities  |
| Entity Description | char(40)   | 75    | 114 | 40     | Entity Description or list of entities  |
| Office Name        | char(30)   | 115   | 144 | 30     | Office name generating file   |
| Operator           | char(20)   | 145   | 164 | 20     | Operator generating file  |
| TP Version         | char(10)   | 165   | 174 | 10     | TP version number   |
| Export Version     | char(10)   | 175   | 184 | 10     | Export OCX version number   |
| Value Option       | char(10)   | 185   | 194 | 10     | If property values are not included in this tape, then this field will contain 'NO VALUES' otherwise, it will be blank. |
| Office Use Only    | char(50)   | 195   | 244 | 50     | Comma separated answers to all questions generating transfer file   |

**File #2: Property (APPRAISAL\_INFO.TXT)**

**Short file name (PROP.TXT)**

Programmer Note: The TP Appraisal System allows for more than one owner on a property; therefore, there could possibly be entries in the property file that have duplicate property id's. The distinguishing fields for the property file are:

|             |            |
|-------------|------------|
| prop_id     | int(12)    |
| prop_val_yr | numeric(5) |
| owner_id    | int(12)    |
| sup_num     | int(12)    |

**\*\*Change for 2005**

**There is one record for every property and every owner. Prop ids are no longer the same for UDI accounts. Prop ids are now unique.**

| Field Name   | Datatype   | Start | End | Length | Description  |
|--------------|------------|-------|-----|--------|--|
| prop_id      | int(12)    | 1     | 12  | 12     | Property ID  |
|              |            |       |     |        | Property Type Code:<br>R = Real<br>P = Business Personal Property<br>M = Mobile Home<br>MN = Mineral |
| prop_type_cd | char(5)    | 13    | 17  | 5      | A = Automobiles  |
| prop_val_yr  | numeric(5) | 18    | 22  | 5      | Appraisal or Tax Year  |
| sup_num      | int(12)    | 23    | 34  | 12     | Supplement Version Number - 0 = represents certified data, supplemental data otherwise               |

| Field Name               | Datatype    | Start | End  | Length | Description   |
|--------------------------|-------------|-------|------|--------|---|
|                          |             |       |      |        | Supplemental Action - If sup_num > 0, indicates the action to be taken on the property:<br>'A' - Add<br>'M' - Modify<br>'D' - Delete                            |
| sup_action               | char(2)     | 35    | 36   | 2      |   |
| sup_cd                   | char(10)    | 37    | 46   | 10     | Supplement Change Code - User defined   |
| sup_desc                 | char(500)   | 47    | 546  | 500    | Supplement Change Description   |
| geo_id                   | char(50)    | 547   | 596  | 50     | Geographic ID   |
| py_owner_id              | int(12)     | 597   | 608  | 12     | Property Year Owner ID – TP Internal ID   |
| py_owner_name            | char(70)    | 609   | 678  | 70     | Property Year Owner Name  |
|                          |             |       |      |        | Partial Owner ('T' or 'F')<br>This indicates if there are other owners for this property. The additional owners will appear as separate records in this layout. |
| partial_owner            | char(1)     | 679   | 679  | 1      |   |
| udi_group                | int(12)     | 680   | 691  | 12     | This field indicates the UDI group that a partial owner is part of. This is used to group multi owner properties.   |
| filler                   | char(2)     | 692   | 693  | 2      | Not In Use  |
| py_addr_line1            | char(60)    | 694   | 753  | 60     | Property Year Owner Address Line 1  |
| py_addr_line2            | char(60)    | 754   | 813  | 60     | Property Year Owner Address Line 2  |
| py_addr_line3            | char(60)    | 814   | 873  | 60     | Property Year Owner Address Line 3  |
| py_addr_city             | char(50)    | 874   | 923  | 50     | Property Year Owner Address City  |
| py_addr_state            | char(50)    | 924   | 973  | 50     | Property Year Owner Address State   |
| py_addr_country          | char(5)     | 974   | 978  | 5      | Property Year Owner Address Country   |
| py_addr_zip              | char(5)     | 979   | 983  | 5      | Property Year Owner Address Zip (Zip Only)  |
| py_addr_zip_cass         | char(4)     | 984   | 987  | 4      | Property Year Owner Address Zip Cass (Cass Only)  |
| py_addr_zip_rt           | char(2)     | 988   | 989  | 2      | Property Year Owner Address Zip Route (Route Only)  |
| py_confidential_flag     | char(1)     | 990   | 990  | 1      | Property Year Owner Confidential Flag ('T' or 'F')  |
| py_address_suppress_flag | char(1)     | 991   | 991  | 1      | Property Year Owner Address Suppression Flag ('T' or 'F')   |
| filler                   | char(20)    | 992   | 1011 | 20     | Not In Use  |
|                          |             |       |      |        | Property Year Owner Address<br>Y = deliverable address<br>N = undeliverable address   |
| py_addr_ml_deliverable   | char(1)     | 1012  | 1012 | 1      |   |
| filler                   | char(27)    | 1013  | 1039 | 27     | Not In Use  |
| situs_street_prefix      | char(10)    | 1040  | 1049 | 10     | Situs/Location Street Prefix  |
| situs_street             | char(50)    | 1050  | 1099 | 50     | Situs/Location Street   |
| situs_street_suffix      | char(10)    | 1100  | 1109 | 10     | Situs/Location Street Suffix  |
| situs_city               | char(30)    | 1110  | 1139 | 30     | Situs/Location City   |
| situs_zip                | char(10)    | 1140  | 1149 | 10     | Situs/Location Zip  |
| legal_desc               | char(255)   | 1150  | 1404 | 255    | Legal Description   |
| legal_desc2              | char(255)   | 1405  | 1659 | 255    | Additional Legal Description  |
| legal_acreage            | numeric(16) | 1660  | 1675 | 16     | Legal Acreage (4 Decimals)  |
| abs_subdv_cd             | char(10)    | 1676  | 1685 | 10     | Abstract/Subdivision code   |
| hood_cd                  | char(10)    | 1686  | 1695 | 10     | Neighborhood code   |
| block                    | char(50)    | 1696  | 1745 | 50     | Block   |
| tract_or_lot             | char(50)    | 1746  | 1795 | 50     | Tract/lot   |
| land_hstd_val            | numeric(15) | 1796  | 1810 | 15     | Land Homestead Value  |
| land_non_hstd_val        | numeric(15) | 1811  | 1825 | 15     | Land Non-Homestead Value  |
| imprv_hstd_val           | numeric(15) | 1826  | 1840 | 15     | Improvement Homestead Value   |
| imprv_non_hstd_val       | numeric(15) | 1841  | 1855 | 15     | Improvement Non-Homestead value   |
| ag_use_val               | numeric(15) | 1856  | 1870 | 15     | Agriculture Use Value   |
| ag_market                | numeric(15) | 1871  | 1885 | 15     | Agriculture Market Value  |
| timber_use               | numeric(15) | 1886  | 1900 | 15     | Timber Use Value  |
| timber_market            | numeric(15) | 1901  | 1915 | 15     | Timber Market Value   |
| appraised_val            | numeric(15) | 1916  | 1930 | 15     | Appraised Value   |
| ten_percent_cap          | numeric(15) | 1931  | 1945 | 15     | Ten Percent Homestead Cap Adjustment  |
| assessed_val             | numeric(15) | 1946  | 1960 | 15     | Assessed Value (Appraised - Cap)  |
| filler                   | char(20)    | 1961  | 1980 | 20     | Not In Use  |
| arb_protest_flag         | char(1)     | 1981  | 1981 | 1      | ARB Protest Flag; indicates if a protest has been filed on behalf of this property. (T / F)   |
| filler                   | int(12)     | 1982  | 1993 | 12     | Not In Use  |
| deed_book_id             | char(20)    | 1994  | 2013 | 20     | Deed Book ID  |
| deed_book_page           | char(20)    | 2014  | 2033 | 20     | Deed Book Page  |
| deed_dt                  | char(25)    | 2034  | 2058 | 25     | Deed Date   |
| mortgage_co_id           | int(12)     | 2059  | 2070 | 12     | Mortgage Company ID   |
| mortgage_co_name         | char(70)    | 2071  | 2140 | 70     | Name of Mortgage Company  |
| mortgage_acct_id         | char(50)    | 2141  | 2190 | 50     | Mortgage Loan Number  |
| jan1_owner_id            | int(12)     | 2191  | 2202 | 12     | January 1 Owner ID  |

| Field Name                 | Datatype    | Start | End  | Length | Description  |
|----------------------------|-------------|-------|------|--------|--|
| jan1_owner_name            | char(70)    | 2203  | 2272 | 70     | January 1 Owner Name   |
| jan1_addr_line1            | char(60)    | 2273  | 2332 | 60     | January 1 Address Line 1   |
| jan1_addr_line2            | char(60)    | 2333  | 2392 | 60     | January 1 Address Line 2   |
| jan1_addr_line3            | char(60)    | 2393  | 2452 | 60     | January 1 Address Line 3   |
| jan1_addr_city             | char(50)    | 2453  | 2502 | 50     | January 1 Address City   |
| jan1_addr_state            | char(50)    | 2503  | 2552 | 50     | January 1 Address State  |
| jan1_addr_country          | char(5)     | 2553  | 2557 | 5      | January 1 Address Country  |
| jan1_addr_zip              | char(5)     | 2558  | 2562 | 5      | January 1 Address Zip (Zip Only)   |
| jan1_addr_zip_cass         | char(4)     | 2563  | 2566 | 4      | January 1 Address Zip Cass (Cass Only)   |
| jan1_addr_zip_rt           | char(2)     | 2567  | 2568 | 2      | January 1 Address Zip Route (Route Only)   |
| jan1_confidential_flag     | char(1)     | 2569  | 2569 | 1      | January 1 Owner Confidential Flag ('T' or 'F')   |
|                            |             |       |      |        | January 1 Owner  |
| jan1_address_suppress_flag | char(1)     | 2570  | 2570 | 1      | Address Suppression Flag ('T' or 'F')  |
| filler                     | char(37)    | 2571  | 2607 | 37     | Not In Use   |
|                            |             |       |      |        | January 1 Owner Address  |
|                            |             |       |      |        | Y = deliverable address  |
| jan1_ml_deliverable        | char(1)     | 2608  | 2608 | 1      | N = undeliverable address  |
|                            |             |       |      |        | Homestead Exemption ('T' or 'F')   |
| hs_exempt                  | char(1)     | 2609  | 2609 | 1      | 'T' indicates that the property has the exemption  |
| ov65_exempt                | char(1)     | 2610  | 2610 | 1      | Over 65 Exemption ('T' or 'F')   |
| ov65_prorate_begin         | char(25)    | 2611  | 2635 | 25     | date the exemption began – used for proration  |
| ov65_prorate_end           | char(25)    | 2636  | 2660 | 25     | date the exemption ended – used for proration  |
| ov65s_exempt               | char(1)     | 2661  | 2661 | 1      | Over 65 Surviving Spouse ('T' or 'F')  |
| dp_exempt                  | char(1)     | 2662  | 2662 | 1      | Disabled Person ('T' or 'F')   |
| dv1_exempt                 | char(1)     | 2663  | 2663 | 1      | Disabled Veteran - 10% to 30% ('T' or 'F')   |
| dv1s_exempt                | char(1)     | 2664  | 2664 | 1      | Disabled Veteran - 10% to 30% Surviving Spouse   |
| dv2_exempt                 | char(1)     | 2665  | 2665 | 1      | Disabled Veteran - 31% to 50% ('T' or 'F')   |
| dv2s_exempt                | char(1)     | 2666  | 2666 | 1      | Disabled Veteran - 31% to 50% Surviving Spouse   |
| dv3_exempt                 | char(1)     | 2667  | 2667 | 1      | Disabled Veteran - 51% to 70% ('T' or 'F')   |
| dv3s_exempt                | char(1)     | 2668  | 2668 | 1      | Disabled Veteran - 51% to 70% Surviving Spouse   |
| dv4_exempt                 | char(1)     | 2669  | 2669 | 1      | Disabled Veteran - 71% to 100% ('T' or 'F')  |
| dv4s_exempt                | char(1)     | 2670  | 2670 | 1      | Disabled Veteran - 71% to 100% Surviving Spouse  |
| ex_exempt                  | char(1)     | 2671  | 2671 | 1      | EX (Total Exemption) ('T' or 'F')  |
| ex_prorate_begin           | char(25)    | 2672  | 2696 | 25     | Date the exemption began – used for proration  |
| ex_prorate_end             | char(25)    | 2697  | 2721 | 25     | Date the exemption ended – used for proration  |
| lve_exempt                 | char(1)     | 2722  | 2722 | 1      | Leased vehicle exemption   |
| ab_exempt                  | char(1)     | 2723  | 2723 | 1      | Abatement ('T' or 'F')   |
| en_exempt                  | char(1)     | 2724  | 2724 | 1      | Energy Exemption ('T' or 'F')  |
| fr_exempt                  | char(1)     | 2725  | 2725 | 1      | Freeport Exemption ('T' or 'F')  |
| ht_exempt                  | char(1)     | 2726  | 2726 | 1      | Historical Exemption ('T' or 'F')  |
| pro_exempt                 | char(1)     | 2727  | 2727 | 1      | Prorated Exemption ('T' or 'F')  |
| pc_exempt                  | char(1)     | 2728  | 2728 | 1      | Pollution Control Exemption ('T' or 'F')   |
| so_exempt                  | char(1)     | 2729  | 2729 | 1      | Solar Exemption ('T' or 'F')   |
| ex366_exempt               | char(1)     | 2730  | 2730 | 1      | Exemption for properties under \$500 ('T' or 'F')  |
| ch_exempt                  | char(1)     | 2731  | 2731 | 1      | Charitable Exemption ('T' or 'F')  |
| imprv_state_cd             | char(10)    | 2732  | 2741 | 10     | State Code that is on the improvements   |
| land_state_cd              | char(10)    | 2742  | 2751 | 10     | State Code that is on the land   |
| personal_state_cd          | char(10)    | 2752  | 2761 | 10     | State Code that is on the personal property  |
| mineral_state_cd           | char(10)    | 2762  | 2771 | 10     | State Code that is on the mineral  |
| land_acres                 | numeric(20) | 2772  | 2791 | 20     | Sum of the acres based on land segments  |
|                            |             |       |      |        | Agent for Entity Documents (I.E. Statements)   |
| entity_agent_id            | int(12)     | 2792  | 2803 | 12     | If id <> 0, then will contain information for the agent that is to receive entity documents          |
| entity_agent_name          | char(70)    | 2804  | 2873 | 70     | Entity Agent Name  |
| entity_agent_addr_line1    | char(60)    | 2874  | 2933 | 60     | Entity Agent Address Line 1  |
| entity_agent_addr_line2    | char(60)    | 2934  | 2993 | 60     | Entity Agent Address Line 2  |
| entity_agent_addr_line3    | char(60)    | 2994  | 3053 | 60     | Entity Agent Address Line 3  |
| entity_agent_city          | char(50)    | 3054  | 3103 | 50     | Entity Agent Address City  |
| entity_agent_state         | char(50)    | 3104  | 3153 | 50     | Entity Agent Address State   |
| entity_agent_country       | char(5)     | 3154  | 3158 | 5      | Entity Agent Address Country   |
| entity_agent_zip           | char(5)     | 3159  | 3163 | 5      | Entity Agent Address Zip (Zip Only)  |
| entity_agent_cass          | char(4)     | 3164  | 3167 | 4      | Entity Agent Address Zip Cass (Cass Only)  |
| entity_agent_rt            | char(2)     | 3168  | 3169 | 2      | Entity Agent Address Zip Route (Route Only)  |
| filler                     | char(34)    | 3170  | 3203 | 34     | Filler   |
|                            |             |       |      |        | Agent for Chief Appraiser Documents (I.E. Appraisal Notice)  |
| ca_agent_id                | int(12)     | 3204  | 3215 | 12     | If id <> 0, then will contain information for the agent that is to receive chief appraiser documents |

| Field Name               | Datatype    | Start | End  | Length | Description  |
|--------------------------|-------------|-------|------|--------|--|
| ca_agent_name            | char(70)    | 3216  | 3285 | 70     | Chief Appraiser Agent Name   |
| ca_agent_addr_line1      | char(60)    | 3286  | 3345 | 60     | Chief Appraiser Address Line 1   |
| ca_agent_addr_line2      | char(60)    | 3346  | 3405 | 60     | Chief Appraiser Address Line 2   |
| ca_agent_addr_line3      | char(60)    | 3406  | 3465 | 60     | Chief Appraiser Address Line 3   |
| ca_agent_city            | char(50)    | 3466  | 3515 | 50     | Chief Appraiser Address City   |
| ca_agent_state           | char(50)    | 3516  | 3565 | 50     | Chief Appraiser Address State  |
| ca_agent_country         | char(5)     | 3566  | 3570 | 5      | Chief Appraiser Address Country  |
| ca_agent_zip             | char(5)     | 3571  | 3575 | 5      | Chief Appraiser Address Zip (Zip Only)   |
| ca_agent_zip_cass        | char(4)     | 3576  | 3579 | 4      | Chief Appraiser Address Zip Cass (Cass Only)   |
| ca_agent_zip_rt          | char(2)     | 3580  | 3581 | 2      | Chief Appraiser Address Zip Route (Route Only)   |
| filler                   | filler      | 3582  | 3615 | 34     | Filler   |
| arb_agent_id             | int(12)     | 3616  | 3627 | 12     | Agent for ARB Documents (I.E. ARB Notice)  |
| arb_agent_name           | char(70)    | 3628  | 3697 | 70     | If id <> 0, then will contain information for the agent that is to receive arb documents |
| arb_agent_addr_line1     | char(60)    | 3698  | 3757 | 60     | ARB Agent Name   |
| arb_agent_addr_line2     | char(60)    | 3758  | 3817 | 60     | ARB Agent Line 1   |
| arb_agent_addr_line3     | char(60)    | 3818  | 3877 | 60     | ARB Agent Line 2   |
| arb_agent_city           | char(50)    | 3878  | 3927 | 50     | ARB Agent Line 3   |
| arb_agent_state          | char(50)    | 3928  | 3977 | 50     | ARB Agent City   |
| arb_agent_country        | char(5)     | 3978  | 3982 | 5      | ARB Agent State  |
| arb_agent_zip            | char(5)     | 3983  | 3987 | 5      | ARB Agent County   |
| arb_agent_zip_cass       | char(4)     | 3988  | 3991 | 4      | ARB Agent Zip (Zip Only)   |
| arb_agent_zip_rt         | char(2)     | 3992  | 3993 | 2      | ARB Agent Zip Cass (Cass Only)   |
| ownership_pct            | char(34)    | 3994  | 4027 | 34     | ARB Agent Zip Route (Route Only)   |
| mineral_type_of_int      | char(5)     | 4028  | 4032 | 5      | Property Ownership Pct - format is decimal(5,2) example 100.00, 54.55, etc               |
| mineral_int_pct          | char(15)    | 4033  | 4047 | 15     | Mineral Interest Type  |
| productivity_use_code    | char(3)     | 4048  | 4050 | 3      | Mineral Interest Percent (10 Decimals)   |
| filler                   | char(40)    | 4051  | 4090 | 40     | Productivity Use Code  |
| timber_78_market         | int(12)     | 4091  | 4102 | 12     | filler   |
| ag_late_loss             | int(12)     | 4103  | 4114 | 12     | 1978 timber market value   |
| late_freeport_penalty    | int(12)     | 4115  | 4126 | 12     | Late ag loss   |
| filler                   | char(2)     | 4127  | 4128 | 2      | Late freeport penalty  |
| filler                   | char(5)     | 4129  | 4133 | 5      | Not In Use   |
| filler                   | char(2)     | 4134  | 4135 | 2      | Not In Use   |
| dba                      | char(40)    | 4136  | 4175 | 40     | Not In Use   |
| filler                   | char(38)    | 4176  | 4213 | 38     | Doing business as  |
| market_value             | numeric(14) | 4214  | 4227 | 14     | Not In Use   |
| filler                   | char(20)    | 4228  | 4247 | 20     | Property market value  |
| filler                   | char(20)    | 4248  | 4267 | 20     | Not In Use   |
| filler                   | char(20)    | 4268  | 4287 | 20     | Not In Use   |
| filler                   | char(1)     | 4288  | 4288 | 1      | Not In Use   |
| filler                   | char(1)     | 4289  | 4289 | 1      | Not In Use   |
| filler                   | char(70)    | 4290  | 4359 | 70     | Not In Use   |
| filler                   | char(25)    | 4360  | 4384 | 25     | Not In Use (OV65 Deferral Date in previous version)                                      |
| filler                   | char(25)    | 4385  | 4409 | 25     | Not In Use (DP Deferral Date in previous version)  |
| ref_id1                  | char(25)    | 4410  | 4434 | 25     | Property Reference ID 1  |
| ref_id2                  | char(25)    | 4435  | 4459 | 25     | Property Reference ID 2  |
| situs_num                | char(15)    | 4460  | 4474 | 15     | Situs Number   |
| situs_unit               | char(5)     | 4475  | 4479 | 5      | Situs Unit #   |
| appr_owner_id            | int(12)     | 4480  | 4491 | 12     | Current Appraisal Owner ID   |
| appr_owner_name          | char(70)    | 4492  | 4561 | 70     | Current Appraisal Owner Name   |
| appr_addr_line1          | char(60)    | 4562  | 4621 | 60     | Current Appraisal Address Line 1   |
| appr_addr_line2          | char(60)    | 4622  | 4681 | 60     | Current Appraisal Address Line 2   |
| appr_addr_line3          | char(60)    | 4682  | 4741 | 60     | Current Appraisal Address Line 3   |
| appr_addr_city           | char(50)    | 4742  | 4791 | 50     | Current Appraisal Address City   |
| appr_addr_state          | char(50)    | 4792  | 4841 | 50     | Current Appraisal Address State  |
| appr_addr_country        | char(5)     | 4842  | 4846 | 5      | Current Appraisal Address Country  |
| appr_addr_zip            | char(5)     | 4847  | 4851 | 5      | Current Appraisal Address Zip (Zip Only)   |
| appr_addr_zip_cass       | char(4)     | 4852  | 4855 | 4      | Current Appraisal Address Zip Cass (Cass Only)   |
| appr_addr_zip_cass_route | char(2)     | 4856  | 4857 | 2      | Current Appraisal Address Zip Rt (Route Only)  |
|                          |             |       |      |        | Current Appraisal Owner Address  |
| appr_ml_deliverable      | char(1)     | 4858  | 4858 | 1      | Y = deliverable address  |
|                          |             |       |      |        | N = undeliverable address  |
| appr_confidential_flag   | char(1)     | 4859  | 4859 | 1      | Current Appraisal Owner  |
|                          |             |       |      |        | Confidential Flag ('T' or 'F')   |

| Field Name                        | Datatype    | Start | End  | Length | Description   |
|-----------------------------------|-------------|-------|------|--------|---|
| appr_address_suppress_flag        | char(1)     | 4860  | 4860 | 1      | Current Appraisal Owner Address Suppression Flag ('T' or 'F')   |
| appr_confidential_name            | char(70)    | 4861  | 4930 | 70     | Current Appraisal Owner Confidential Name   |
| py_confidential_name              | char(70)    | 4931  | 5000 | 70     | Property Year Owner Confidential Name   |
| jan1_confidential_name            | char(70)    | 5001  | 5070 | 70     | Jan 1 Owner Confidential Name   |
| filler                            | char(5)     | 5071  | 5075 | 5      | Not In Use (SIC Code moved to end of file due to length change)                                       |
| rendition_filed                   | char(1)     | 5076  | 5076 | 1      | Rendition Filed ('T' or 'F')  |
| rendition_date                    | char(25)    | 5077  | 5101 | 25     | Rendition Filed Date  |
| rendition_penalty                 | numeric(15) | 5102  | 5116 | 15     | If > 0, indicates that a Rendition Penalty should be calculated.                                      |
| rendition_penalty_date_paid       | char(25)    | 5117  | 5141 | 25     | Rendition 10% Penalty Date Paid   |
| rendition_fraud_penalty           | numeric(15) | 5142  | 5156 | 15     | Rendition Fraud Penalty   |
| rendition_fraud_penalty_date_paid | char(25)    | 5157  | 5181 | 25     | Rendition Fraud Penalty Date Paid   |
| filler                            | char(20)    | 5182  | 5201 | 20     | Not In Use  |
| entities                          | char(140)   | 5202  | 5341 | 140    | Entities list   |
| eco_exempt                        | char(1)     | 5342  | 5342 | 1      | eco exemption   |
| dataset_id                        | numeric(15) | 5343  | 5357 | 15     | Unique number that identifies this export   |
| deed_num                          | char(50)    | 5358  | 5407 | 50     | Deed Number   |
| chodo_exempt                      | char(1)     | 5408  | 5408 | 1      | Exemption for charitable organizations providing low-income housing ('T' or 'F')                      |
| local_option_pct_only_flag_hs     | char(1)     | 5409  | 5409 | 1      | Local option flag for Homesite Percentage ('T' or 'F')  |
| local_option_pct_only_flag_ov65   | char(1)     | 5410  | 5410 | 1      | Local option flag for OV65 exemption ('T' or 'F')   |
| local_option_pct_only_flag_ov65s  | char(1)     | 5411  | 5411 | 1      | Local option flag for OV65S exemption ('T' or 'F')  |
| local_option_pct_only_flag_dp     | char(1)     | 5412  | 5412 | 1      | Local option flag for DP exemption ('T' or 'F')   |
| freeze_only_flag_ov65             | char(1)     | 5413  | 5413 | 1      | Freeze only flag for OV65 exemption ('T' or 'F')  |
| freeze_only_flag_ov65s            | char(1)     | 5414  | 5414 | 1      | Freeze only flag for OV65S exemption ('T' or 'F')   |
| freeze_only_flag_dp               | char(1)     | 5415  | 5415 | 1      | Freeze only flag for DP exemption ('T' or 'F')  |
| apply_percent_exemption_flag      | char(1)     | 5416  | 5416 | 1      | Apply percent exemption flag ('T' or 'F')   |
| exemption_percentage              | numeric(15) | 5417  | 5431 | 15     | Exemption percentage (string representing a floating point number)                                    |
| vit_flag                          | char(1)     | 5432  | 5432 | 1      | VIT flag: 'T' if property is VIT, otherwise 'F'   |
| lih_exempt                        | char(1)     | 5433  | 5433 | 1      | Exemption for charitable organizations providing low-income housing with volunteer labor ('T' or 'F') |
| git_exempt                        | char(1)     | 5434  | 5434 | 1      | Goods in Transit Exemption ('T' or 'F')   |
| dps_exempt                        | char(1)     | 5435  | 5435 | 1      | Disabled Person - Surviving Spouse ('T' or 'F')   |
| filler                            | char(25)    | 5436  | 5460 | 25     | Not In Use (DPS Deferral Date in previous version)  |
| local_option_pct_only_flag_dps    | char(1)     | 5461  | 5461 | 1      | Local option flag for DPS exemption ('T' or 'F')  |
| freeze_only_flag_dps              | char(1)     | 5462  | 5462 | 1      | Freeze only flag for DPS exemption ('T' or 'F')   |
| dvhs_exempt                       | char(1)     | 5463  | 5463 | 1      | Disabled Veteran Homestead - 100% ('T' or 'F')  |
| hs_qualify_yr                     | numeric(4)  | 5464  | 5467 | 4      | Qualify Year for HS exemption   |
| ov65_qualify_yr                   | numeric(4)  | 5468  | 5471 | 4      | Qualify Year for OV65 exemption   |
| ov65s_qualify_yr                  | numeric(4)  | 5472  | 5475 | 4      | Qualify Year for OV65S exemption  |
| dp_qualify_yr                     | numeric(4)  | 5476  | 5479 | 4      | Qualify Year for DP exemption   |
| dps_qualify_yr                    | numeric(4)  | 5480  | 5483 | 4      | Qualify Year for DPS exemption  |
| dv1_qualify_yr                    | numeric(4)  | 5484  | 5487 | 4      | Qualify Year for DV1 exemption  |
| dv1s_qualify_yr                   | numeric(4)  | 5488  | 5491 | 4      | Qualify Year for DV1S exemption   |
| dv2_qualify_yr                    | numeric(4)  | 5492  | 5495 | 4      | Qualify Year for DV2 exemption  |
| dv2s_qualify_yr                   | numeric(4)  | 5496  | 5499 | 4      | Qualify Year for DV2S exemption   |
| dv3_qualify_yr                    | numeric(4)  | 5500  | 5503 | 4      | Qualify Year for DV3 exemption  |
| dv3s_qualify_yr                   | numeric(4)  | 5504  | 5507 | 4      | Qualify Year for DV3S exemption   |
| dv4_qualify_yr                    | numeric(4)  | 5508  | 5511 | 4      | Qualify Year for DV4 exemption  |
| dv4s_qualify_yr                   | numeric(4)  | 5512  | 5515 | 4      | Qualify Year for DV4S exemption   |
| dvhs_qualify_yr                   | numeric(4)  | 5516  | 5519 | 4      | Qualify Year for DVHS exemption   |
| ex_qualify_yr                     | numeric(4)  | 5520  | 5523 | 4      | Qualify Year for EX exemption   |
| ab_qualify_yr                     | numeric(4)  | 5524  | 5527 | 4      | Qualify Year for AB exemption   |
| en_qualify_yr                     | numeric(4)  | 5528  | 5531 | 4      | Qualify Year for EN exemption   |
| fr_qualify_yr                     | numeric(4)  | 5532  | 5535 | 4      | Qualify Year for FR exemption   |
| ht_qualify_yr                     | numeric(4)  | 5536  | 5539 | 4      | Qualify Year for HT exemption   |
| pro_qualify_yr                    | numeric(4)  | 5540  | 5543 | 4      | Qualify Year for PRO exemption  |
| pc_qualify_yr                     | numeric(4)  | 5544  | 5547 | 4      | Qualify Year for PC exemption   |
| so_qualify_yr                     | numeric(4)  | 5548  | 5551 | 4      | Qualify Year for SO exemption   |
| ex366_qualify_yr                  | numeric(4)  | 5552  | 5555 | 4      | Qualify Year for EX366 exemption  |
| ch_qualify_yr                     | numeric(4)  | 5556  | 5559 | 4      | Qualify Year for CH exemption   |
| eco_qualify_yr                    | numeric(4)  | 5560  | 5563 | 4      | Qualify Year for ECO exemption  |
| chodo_qualify_yr                  | numeric(4)  | 5564  | 5567 | 4      | Qualify Year for CHODO exemption  |
| lih_qualify_yr                    | numeric(4)  | 5568  | 5571 | 4      | Qualify Year for LIH exemption  |
| git_qualify_yr                    | numeric(4)  | 5572  | 5575 | 4      | Qualify Year for GIT exemption  |
| mortgage_addr_line1               | char(60)    | 5576  | 5635 | 60     | Mortgage Company Address Line 1   |

| Field Name                   | Datatype | Start | End  | Length | Description  |
|------------------------------|----------|-------|------|--------|--|
| mortgage_addr_line2          | char(60) | 5636  | 5695 | 60     | Mortgage Company Address Line 2  |
| mortgage_addr_line3          | char(60) | 5696  | 5755 | 60     | Mortgage Company Address Line 3  |
| mortgage_addr_city           | char(50) | 5756  | 5805 | 50     | Mortgage Company Address City  |
| mortgage_addr_state          | char(50) | 5806  | 5855 | 50     | Mortgage Company Address State   |
| mortgage_addr_country        | char(5)  | 5856  | 5860 | 5      | Mortgage Company Address Country   |
| mortgage_addr_zip            | char(5)  | 5861  | 5865 | 5      | Mortgage Company Address Zip (Zip Only)  |
| mortgage_addr_zip_cass       | char(4)  | 5866  | 5869 | 4      | Mortgage Company Address Zip Cass (Cass Only)                                    |
| mortgage_addr_zip_rt         | char(2)  | 5870  | 5871 | 2      | Mortgage Company Address Zip Route (Route Only)                                  |
| mortgage_addr_ml_deliverable | char(1)  | 5872  | 5872 | 1      | Mortgage Company Address<br>Y = deliverable address<br>N = undeliverable address |
| sic_code                     | char(10) | 5873  | 5882 | 10     | SIC Code (new position in file due to change in length from 5 to 10)             |
| omitted_property_flag        | char(1)  |       |      |        | Omitted Property<br>Y = Omitted<br>N = Not omitted                               |
| hs_prorate_begin             | char(25) | 5883  | 5908 | 25     | date the exemption began - used for proration                                    |
| hs_prorate_end               | char(25) | 5909  | 5933 | 25     | date the exemption ended - used for proration                                    |
| ov65s_prorate_begin          | char(25) | 5934  | 5958 | 25     | date the exemption began - used for proration                                    |
| ov65s_prorate_end            | char(25) | 5959  | 5983 | 25     | date the exemption ended - used for proration                                    |
| dp_prorate_begin             | char(25) | 5984  | 6008 | 25     | date the exemption began - used for proration                                    |
| dp_prorate_end               | char(25) | 6009  | 6033 | 25     | date the exemption ended - used for proration                                    |
| dv1_prorate_begin            | char(25) | 6034  | 6058 | 25     | date the exemption began - used for proration                                    |
| dv1_prorate_end              | char(25) | 6059  | 6083 | 25     | date the exemption ended - used for proration                                    |
| dv1s_prorate_begin           | char(25) | 6084  | 6108 | 25     | date the exemption began - used for proration                                    |
| dv1s_prorate_end             | char(25) | 6109  | 6133 | 25     | date the exemption ended - used for proration                                    |
| dv2_prorate_begin            | char(25) | 6134  | 6158 | 25     | date the exemption began - used for proration                                    |
| dv2_prorate_end              | char(25) | 6159  | 6183 | 25     | date the exemption ended - used for proration                                    |
| dv2s_prorate_begin           | char(25) | 6184  | 6208 | 25     | date the exemption began - used for proration                                    |
| dv2s_prorate_end             | char(25) | 6209  | 6233 | 25     | date the exemption ended - used for proration                                    |
| dv3_prorate_begin            | char(25) | 6234  | 6258 | 25     | date the exemption began - used for proration                                    |
| dv3_prorate_end              | char(25) | 6259  | 6283 | 25     | date the exemption ended - used for proration                                    |
| dv3s_prorate_begin           | char(25) | 6284  | 6308 | 25     | date the exemption began - used for proration                                    |
| dv3s_prorate_end             | char(25) | 6309  | 6333 | 25     | date the exemption ended - used for proration                                    |
| dv4_prorate_begin            | char(25) | 6334  | 6358 | 25     | date the exemption began - used for proration                                    |
| dv4_prorate_end              | char(25) | 6359  | 6383 | 25     | date the exemption ended - used for proration                                    |
| dv4s_prorate_begin           | char(25) | 6384  | 6408 | 25     | date the exemption began - used for proration                                    |
| dv4s_prorate_end             | char(25) | 6409  | 6433 | 25     | date the exemption ended - used for proration                                    |
| lve_prorate_begin            | char(25) | 6434  | 6458 | 25     | date the exemption began - used for proration                                    |
| lve_prorate_end              | char(25) | 6459  | 6483 | 25     | date the exemption ended - used for proration                                    |
| ab_prorate_begin             | char(25) | 6484  | 6508 | 25     | date the exemption began - used for proration                                    |
| ab_prorate_end               | char(25) | 6509  | 6533 | 25     | date the exemption ended - used for proration                                    |
| en_prorate_begin             | char(25) | 6534  | 6558 | 25     | date the exemption began - used for proration                                    |
| en_prorate_end               | char(25) | 6559  | 6583 | 25     | date the exemption ended - used for proration                                    |
| fr_prorate_begin             | char(25) | 6584  | 6608 | 25     | date the exemption began - used for proration                                    |
| fr_prorate_end               | char(25) | 6609  | 6633 | 25     | date the exemption ended - used for proration                                    |
| ht_prorate_begin             | char(25) | 6634  | 6658 | 25     | date the exemption began - used for proration                                    |
| ht_prorate_end               | char(25) | 6659  | 6683 | 25     | date the exemption ended - used for proration                                    |
| pro_prorate_begin            | char(25) | 6684  | 6708 | 25     | date the exemption began - used for proration                                    |
| pro_prorate_end              | char(25) | 6709  | 6733 | 25     | date the exemption ended - used for proration                                    |
| pc_prorate_begin             | char(25) | 6734  | 6758 | 25     | date the exemption began - used for proration                                    |
| pc_prorate_end               | char(25) | 6759  | 6783 | 25     | date the exemption ended - used for proration                                    |
| so_prorate_begin             | char(25) | 6784  | 6808 | 25     | date the exemption began - used for proration                                    |
| so_prorate_end               | char(25) | 6809  | 6833 | 25     | date the exemption ended - used for proration                                    |
| ex366_prorate_begin          | char(25) | 6834  | 6858 | 25     | date the exemption began - used for proration                                    |
| ex366_prorate_end            | char(25) | 6859  | 6883 | 25     | date the exemption ended - used for proration                                    |
| ch_prorate_begin             | char(25) | 6884  | 6908 | 25     | date the exemption began - used for proration                                    |
| ch_prorate_end               | char(25) | 6909  | 6933 | 25     | date the exemption ended - used for proration                                    |
| dps_prorate_begin            | char(25) | 6934  | 6958 | 25     | date the exemption began - used for proration                                    |
| dps_prorate_end              | char(25) | 6959  | 6983 | 25     | date the exemption ended - used for proration                                    |
| eco_prorate_begin            | char(25) | 6984  | 7008 | 25     | date the exemption began - used for proration                                    |
| eco_prorate_end              | char(25) | 7009  | 7033 | 25     | date the exemption ended - used for proration                                    |
| chodo_prorate_begin          | char(25) | 7034  | 7058 | 25     | date the exemption began - used for proration                                    |
| chodo_prorate_end            | char(25) | 7059  | 7083 | 25     | date the exemption ended - used for proration                                    |
| lih_prorate_begin            | char(25) | 7084  | 7108 | 25     | date the exemption began - used for proration                                    |
| lih_prorate_end              | char(25) | 7109  | 7133 | 25     | date the exemption ended - used for proration                                    |

| Field Name                 | Datatype    | Start | End  | Length | Description  |
|----------------------------|-------------|-------|------|--------|--|
| git_prorate_begin          | char(25)    | 7134  | 7158 | 25     | date the exemption began - used for proration          |
| git_prorate_end            | char(25)    | 7159  | 7183 | 25     | date the exemption ended - used for proration          |
| clt_exempt                 | char(1)     | 7184  | 7184 | 1      | Exemption for community land trust ('T' or 'F')        |
| clt_prorate_begin          | char(25)    | 7185  | 7209 | 25     | date the exemption began - used for proration          |
| clt_prorate_end            | char(25)    | 7210  | 7234 | 25     | date the exemption ended - used for proration          |
| clt_qualify_yr             | numeric(4)  | 7235  | 7238 | 4      | Qualify Year for CLT exemption                         |
| dvhs_exempt                | char(1)     | 7239  | 7239 | 1      | Exemption for DVHS Surviving Spouse ('T' or 'F')       |
| dvhs_prorate_begin         | char(25)    | 7240  | 7264 | 25     | date the exemption began - used for proration          |
| dvhs_prorate_end           | char(25)    | 7265  | 7289 | 25     | date the exemption ended - used for proration          |
| dvhs_qualify_yr            | numeric(4)  | 7290  | 7293 | 4      | Qualify Year for DVHS Surviving Spouse exemption       |
| omitted_imprv_hstd_val     | numeric(15) | 7294  | 7308 | 15     | Omitted Improvement Homestead Value                    |
| omitted_imprv_non_hstd_val | numeric(15) | 7309  | 7323 | 15     | Omitted Improvement Non-Homestead Value                |
| dvhs_prorate_begin         | char(25)    | 7324  | 7348 | 25     | date the exemption began - used for proration          |
| dvhs_prorate_end           | char(25)    | 7349  | 7373 | 25     | date the exemption ended - used for proration          |
| ex_xd_exempt               | char(1)     | 7374  | 7374 | 1      | EX-XD 11.181 exemption ('T' or 'F')                    |
| ex_xd_qualify_yr           | numeric(4)  | 7375  | 7378 | 4      | Qualify Year for EX-XD 11.181 exemption                |
| ex_xd_prorate_begin        | char(25)    | 7379  | 7403 | 25     | Proration begin date for EX-XD 11.181 exemption        |
| ex_xd_prorate_end          | char(25)    | 7404  | 7428 | 25     | Proration end date for EX-XD 11.181 exemption          |
| ex_xf_exempt               | char(1)     | 7429  | 7429 | 1      | EX-XF 11.183 exemption ('T' or 'F')                    |
| ex_xf_qualify_yr           | numeric(4)  | 7430  | 7433 | 4      | Qualify Year for EX-XF 11.183 exemption                |
| ex_xf_prorate_begin        | char(25)    | 7434  | 7458 | 25     | Proration begin date for EX-XF 11.183 exemption        |
| ex_xf_prorate_end          | char(25)    | 7459  | 7483 | 25     | Proration end date for EX-XF 11.183 exemption          |
| ex_xg_exempt               | char(1)     | 7484  | 7484 | 1      | EX-XG 11.184 exemption ('T' or 'F')                    |
| ex_xg_qualify_yr           | numeric(4)  | 7485  | 7488 | 4      | Qualify Year for EX-XG 11.184 exemption                |
| ex_xg_prorate_begin        | char(25)    | 7489  | 7513 | 25     | Proration begin date for EX-XG 11.184 exemption        |
| ex_xg_prorate_end          | char(25)    | 7514  | 7538 | 25     | Proration end date for EX-XG 11.184 exemption          |
| ex_xh_exempt               | char(1)     | 7539  | 7539 | 1      | EX-XH 11.185 exemption ('T' or 'F')                    |
| ex_xh_qualify_yr           | numeric(4)  | 7540  | 7543 | 4      | Qualify Year for EX-XH 11.185 exemption                |
| ex_xh_prorate_begin        | char(25)    | 7544  | 7568 | 25     | Proration begin date for EX-XH 11.185 exemption        |
| ex_xh_prorate_end          | char(25)    | 7569  | 7593 | 25     | Proration end date for EX-XH 11.185 exemption          |
| ex_xi_exempt               | char(1)     | 7594  | 7594 | 1      | EX-XI 11.19 exemption ('T' or 'F')                     |
| ex_xi_qualify_yr           | numeric(4)  | 7595  | 7598 | 4      | Qualify Year for EX-XI 11.19 exemption                 |
| ex_xi_prorate_begin        | char(25)    | 7599  | 7623 | 25     | Proration begin date for EX-XI 11.19 exemption         |
| ex_xi_prorate_end          | char(25)    | 7624  | 7648 | 25     | Proration end date for EX-XI 11.19 exemption           |
| ex_xj_exempt               | char(1)     | 7649  | 7649 | 1      | EX-XJ 11.21 exemption ('T' or 'F')                     |
| ex_xj_qualify_yr           | numeric(4)  | 7650  | 7653 | 4      | Qualify Year for EX-XJ 11.21 exemption                 |
| ex_xj_prorate_begin        | char(25)    | 7654  | 7678 | 25     | Proration begin date for EX-XJ 11.21 exemption         |
| ex_xj_prorate_end          | char(25)    | 7679  | 7703 | 25     | Proration end date for EX-XJ 11.21 exemption           |
| ex_xl_exempt               | char(1)     | 7704  | 7704 | 1      | EX-XL 11.231 exemption ('T' or 'F')                    |
| ex_xl_qualify_yr           | numeric(4)  | 7705  | 7708 | 4      | Qualify Year for EX-XL 11.231 exemption                |
| ex_xl_prorate_begin        | char(25)    | 7709  | 7733 | 25     | Proration begin date for EX-XL 11.231 exemption        |
| ex_xl_prorate_end          | char(25)    | 7734  | 7758 | 25     | Proration end date for EX-XL 11.231 exemption          |
| ex_xm_exempt               | char(1)     | 7759  | 7759 | 1      | EX-XM 11.25 exemption ('T' or 'F')                     |
| ex_xm_qualify_yr           | numeric(4)  | 7760  | 7763 | 4      | Qualify Year for EX-XM 11.25 exemption                 |
| ex_xm_prorate_begin        | char(25)    | 7764  | 7788 | 25     | Proration begin date for EX-XM 11.25 exemption         |
| ex_xm_prorate_end          | char(25)    | 7789  | 7813 | 25     | Proration end date for EX-XM 11.25 exemption           |
| ex_xn_exempt               | char(1)     | 7814  | 7814 | 1      | EX-XN 11.252 exemption ('T' or 'F')                    |
| ex_xn_qualify_yr           | numeric(4)  | 7815  | 7818 | 4      | Qualify Year for EX-XN 11.252 exemption                |
| ex_xn_prorate_begin        | char(25)    | 7819  | 7843 | 25     | Proration begin date for EX-XN 11.252 exemption        |
| ex_xn_prorate_end          | char(25)    | 7844  | 7868 | 25     | Proration end date for EX-XN 11.252 exemption          |
| ex_xo_exempt               | char(1)     | 7869  | 7869 | 1      | EX-XO 11.254 exemption ('T' or 'F')                    |
| ex_xo_qualify_yr           | numeric(4)  | 7870  | 7873 | 4      | Qualify Year for EX-XO 11.254 exemption                |
| ex_xo_prorate_begin        | char(25)    | 7874  | 7898 | 25     | Proration begin date for EX-XO 11.254 exemption        |
| ex_xo_prorate_end          | char(25)    | 7899  | 7923 | 25     | Proration end date for EX-XO 11.254 exemption          |
| ex_xp_exempt               | char(1)     | 7924  | 7924 | 1      | EX-XP 11.271 exemption ('T' or 'F')                    |
| ex_xp_qualify_yr           | numeric(4)  | 7925  | 7928 | 4      | Qualify Year for EX-XP 11.271 exemption                |
| ex_xp_prorate_begin        | char(25)    | 7929  | 7953 | 25     | Proration begin date for EX-XP 11.271 exemption        |
| ex_xp_prorate_end          | char(25)    | 7954  | 7978 | 25     | Proration end date for EX-XP 11.271 exemption          |
| ex_xq_exempt               | char(1)     | 7979  | 7979 | 1      | EX-XQ 11.29 exemption ('T' or 'F')                     |
| ex_xq_qualify_yr           | numeric(4)  | 7980  | 7983 | 4      | Qualify Year for EX-XQ 11.29 exemption                 |
| ex_xq_prorate_begin        | char(25)    | 7984  | 8008 | 25     | Proration begin date for EX-XQ 11.29 exemption         |
| ex_xq_prorate_end          | char(25)    | 8009  | 8033 | 25     | Proration end date for EX-XQ exemption 11.29 exemption |
| ex_xr_exempt               | char(1)     | 8034  | 8034 | 1      | EX-XR 11.30 exemption ('T' or 'F')                     |
| ex_xr_qualify_yr           | numeric(4)  | 8035  | 8038 | 4      | Qualify Year for EX-XR 11.30 exemption                 |
| ex_xr_prorate_begin        | char(25)    | 8039  | 8063 | 25     | Proration begin date for EX-XR 11.30 exemption         |



| Field Name                                 | Datatype    | Start | End  | Length | Description  |
|--|-------------|-------|------|--------|--|
| ex_xr_prorate_end                          | char(25)    | 8064  | 8088 | 25     | Proration end date for EX-XR 11.30 exemption                             |
| ex_xs_exempt                               | char(1)     | 8089  | 8089 | 1      | EX-XS 11.33 exemption ('T' or 'F')                                       |
| ex_xs_qualify_yr                           | numeric(4)  | 8090  | 8093 | 4      | Qualify Year for EX-XS 11.33 exemption                                   |
| ex_xs_prorate_begin                        | char(25)    | 8094  | 8118 | 25     | Proration begin date for EX-XS 11.33 exemption                           |
| ex_xs_prorate_end                          | char(25)    | 8119  | 8143 | 25     | Proration end date for EX-XS 11.33 exemption                             |
| ex_xt_exempt                               | char(1)     | 8144  | 8144 | 1      | EX-XT 11.34 exemption ('T' or 'F')                                       |
| ex_xt_qualify_yr                           | numeric(4)  | 8145  | 8148 | 4      | Qualify Year for EX-XT 11.34 exemption                                   |
| ex_xt_prorate_begin                        | char(25)    | 8149  | 8173 | 25     | Proration begin date for EX-XT 11.34 exemption                           |
| ex_xt_prorate_end                          | char(25)    | 8174  | 8198 | 25     | Proration end date for EX-XT 11.34 exemption                             |
| ex_xu_exempt                               | char(1)     | 8199  | 8199 | 1      | EX-XU 11.23 exemption ('T' or 'F')                                       |
| ex_xu_qualify_yr                           | numeric(4)  | 8200  | 8203 | 4      | Qualify Year for EX-XU 11.23 exemption                                   |
| ex_xu_prorate_begin                        | char(25)    | 8204  | 8228 | 25     | Proration begin date for EX-XU 11.23 exemption                           |
| ex_xu_prorate_end                          | char(25)    | 8229  | 8253 | 25     | Proration end date for EX-XU 11.23 exemption                             |
| ex_xv_exempt                               | char(1)     | 8254  | 8254 | 1      | EX-XV exemption ('T' or 'F')   |
| ex_xv_qualify_yr                           | numeric(4)  | 8255  | 8258 | 4      | Qualify Year for EX-XV exemption   |
| ex_xv_prorate_begin                        | char(25)    | 8259  | 8283 | 25     | Proration begin date for EX-XV exemption                                 |
| ex_xv_prorate_end                          | char(25)    | 8284  | 8308 | 25     | Proration end date for EX-XV exemption                                   |
| ex_xa_exempt                               | char(1)     | 8309  | 8309 | 1      | EX-XA exemption ('T' or 'F')   |
| ex_xa_qualify_yr                           | numeric(4)  | 8310  | 8313 | 4      | Qualify Year for EX-XA exemption   |
| ex_xa_prorate_begin                        | char(25)    | 8314  | 8338 | 25     | Proration begin date for EX-XA exemption                                 |
| ex_xa_prorate_end                          | char(25)    | 8339  | 8363 | 25     | Proration end date for EX-XA exemption                                   |
| lve_qualify_yr                             | numeric(4)  | 8364  | 8367 | 4      | Qualify Year for LVE exemption   |
| ppv_exempt                                 | char(1)     | 8368  | 8368 | 1      | Personal Property Vehicle exemption                                      |
| ppv_qualify_yr                             | numeric(4)  | 8369  | 8372 | 4      | Qualify Year for PPV exemption   |
| ppv_prorate_begin                          | char(25)    | 8373  | 8397 | 25     | date PPV exemption began - used for proration                            |
| ppv_prorate_end                            | char(25)    | 8398  | 8422 | 25     | date PPV exemption ended - used for proration                            |
| dvch_exempt                                | char(1)     | 8423  | 8423 | 1      | Disabled Veteran Charity Homestead                                       |
| dvch_qualify_yr                            | numeric(4)  | 8424  | 8427 | 4      | Qualify Year for DVCH exemption  |
| dvch_prorate_begin                         | char(25)    | 8428  | 8452 | 25     | date DVCH exemption began - used for proration                           |
| dvch_prorate_end                           | char(25)    | 8453  | 8477 | 25     | date DVCH exemption ended - used for proration                           |
| dvchs_exempt                               | char(1)     | 8478  | 8478 | 1      | Disabled Veteran Charity Homestead Spouse                                |
| dvchs_qualify_yr                           | numeric(4)  | 8479  | 8482 | 4      | Qualify Year for DVCHS exemption   |
| dvchs_prorate_begin                        | char(25)    | 8483  | 8507 | 25     | date DVCHS exemption began - used for proration                          |
| dvchs_prorate_end                          | char(25)    | 8508  | 8532 | 25     | date DVCHS exemption ended - used for proration                          |
| masss_exempt                               | char(1)     | 8533  | 8533 | 1      | Member Armed Services Surviving Spouse                                   |
| masss_qualify_yr                           | numeric(4)  | 8534  | 8537 | 4      | Qualify Year for MASSS exemption   |
| masss_prorate_begin                        | char(25)    | 8538  | 8562 | 25     | date MASSS exemption began - used for proration                          |
| masss_prorate_end                          | char(25)    | 8563  | 8587 | 25     | date MASSS exemption ended - used for proration                          |
| pp_late_interstate_allocation_val          | numeric(15) | 8588  | 8602 | 15     | Personal Property interstate allocation value that is subject to penalty |
| appraised_val_reflecting_productivity_loss | numeric(15) | 8603  | 8617 | 15     | Appraised Value reflecting Productivity Loss                             |
| assessed_val_reflecting_productivity_loss  | numeric(15) | 8618  | 8632 | 15     | Assessed Value reflecting Productivity Loss                              |
| frss_exempt                                | char(1)     | 8633  | 8633 | 1      | First Responder Surviving Spouse   |
| frss_qualify_yr                            | numeric(4)  | 8634  | 8637 | 4      | Qualify Year for FRSS exemption  |
| frss_prorate_begin                         | char(25)    | 8638  | 8662 | 25     | date FRSS exemption began - used for proration                           |
| frss_prorate_end                           | char(25)    | 8663  | 8687 | 25     | date FRSS exemption ended - used for proration                           |
| abmno_exempt                               | char(1)     | 8688  | 8688 | 1      | ABMNO (Abatement-MNO) exemption  |
| abmno_qualify_yr                           | numeric(4)  | 8689  | 8692 | 4      | Qualify Year for ABMNO exemption   |
| abmno_prorate_begin                        | char(25)    | 8693  | 8717 | 25     | date ABMNO exemption began - used for proration                          |
| abmno_prorate_end                          | char(25)    | 8718  | 8742 | 25     | date ABMNO exemption ended - used for proration                          |
| filler                                     | char(25)    | 8743  | 8767 | 25     | Not In Use (DV1 exemption deferral date in previous version)             |
| filler                                     | char(25)    | 8768  | 8792 | 25     | Not In Use (DV2 exemption deferral date in previous version)             |
| filler                                     | char(25)    | 8793  | 8817 | 25     | Not In Use (DV3 exemption deferral date in previous version)             |
| filler                                     | char(25)    | 8818  | 8842 | 25     | Not In Use (DV4 exemption deferral date in previous version)             |
| filler                                     | char(25)    | 8843  | 8867 | 25     | Not In Use (DV1S exemption deferral date in previous version)            |
| filler                                     | char(25)    | 8868  | 8892 | 25     | Not In Use (DV2S exemption deferral date in previous version)            |
| filler                                     | char(25)    | 8893  | 8917 | 25     | Not In Use (DV3S exemption deferral date in previous version)            |
| filler                                     | char(25)    | 8918  | 8942 | 25     | Not In Use (DV4S exemption deferral date in previous version)            |
| dstr_exempt                                | char(1)     | 8943  | 8943 | 1      | Disaster Damage Exemption  |
| dstr_qualify_yr                            | numeric(4)  | 8944  | 8947 | 4      | Qualify Year for DSTR exemption  |
| dstr_prorate_begin                         | char(25)    | 8948  | 8972 | 25     | Date DSTR exemption began - used for proration                           |
| dstr_prorate_end                           | char(25)    | 8973  | 8997 | 25     | Date DSTR exemption ended - used for proration                           |
| late_correction_val                        | numeric(15) | 8998  | 9012 | 15     | Late correction value subject to penalty                                 |
| dstrs_exempt                               | char(1)     | 9013  | 9013 | 1      | Disaster Damage Exemption - STATE  |
| dstrs_qualify_yr                           | numeric(4)  | 9014  | 9017 | 4      | Qualify Year for DSTRS exemption   |
| dstrs_prorate_begin                        | char(25)    | 9018  | 9042 | 25     | Date DSTRS exemption began - used for proration                          |



| Field Name   | Datatype    | Start | End  | Length | Description  |
|--|-------------|-------|------|--------|--|
| dstrs_prorate_end  | char(25)    | 9043  | 9067 | 25     | Date DSTRS exemption ended - used for proration  |
| <b>File #3: Property-Entity Association (APPRAISAL_ENTITY_INFO.TXT)</b>                            |             |       |      |        |  |
| <b>Short file name (PROP_ENT.TXT)</b>  |             |       |      |        |  |
| Programmer Note: This file contains the entity information for a given property/owner combination. |             |       |      |        |  |
| To match up all of the property/owners with their entities, match on the following fields:         |             |       |      |        |  |
| property.prop_id = property_entity.prop_id   |             |       |      |        |  |
| and property.prop_val_yr = property_entity.prop_val_yr   |             |       |      |        |  |
| and property.sup_num = property_entity.sup_num   |             |       |      |        |  |
| and property.owner_id = property_entity.owner_id   |             |       |      |        |  |
| Field Name   | Datatype    | Start | End  | Length | Description  |
| prop_id  | int(12)     | 1     | 12   | 12     | Property Id  |
| prop_val_yr  | numeric(5)  | 13    | 17   | 5      | Appraisal or Tax Year  |
| sup_num  | int(12)     | 18    | 29   | 12     | Supplement Version Number - 0 = represents certified data, supplemental data otherwise |
| owner_id   | int(12)     | 30    | 41   | 12     | Owner Id   |
| entity_id  | int(12)     | 42    | 53   | 12     | Entity Id  |
| entity_cd  | char(10)    | 54    | 63   | 10     | 10 character code that will represent the entity                                       |
| entity_name  | char(50)    | 64    | 113  | 50     | Descriptive Name of Entity   |
| entity_xref_id   | char(20)    | 114   | 133  | 20     | Entity Local Xref Id Number  |
| filler   | char(15)    | 134   | 148  | 15     | Not in use   |
| assessed_val   | numeric(15) | 149   | 163  | 15     | Assessed Value   |
| taxable_val  | numeric(15) | 164   | 178  | 15     | Taxable Value  |
| ab_amt   | numeric(15) | 179   | 193  | 15     | Abatement Exemption Amount Granted by Entity   |
| en_amt   | numeric(15) | 194   | 208  | 15     | Energy Exemption Amount Granted by Entity  |
| fr_amt   | numeric(15) | 209   | 223  | 15     | Freeport Exemption Amount Granted by Entity  |
| ht_amt   | numeric(15) | 224   | 238  | 15     | Historical Exemption Amount Granted by Entity  |
| pro_amt  | numeric(15) | 239   | 253  | 15     | Prorated Exemption Amount Granted by Entity  |
| pc_amt   | numeric(15) | 254   | 268  | 15     | Pollution Control Exemption Amount Granted by Entity                                   |
| so_amt   | numeric(15) | 269   | 283  | 15     | Solar Exemption Amount Granted by Entity   |
| ex366_amt  | numeric(15) | 284   | 298  | 15     | EX366 Exemption Amount Granted by Entity   |
| hs_amt   | numeric(15) | 299   | 313  | 15     | Properties under \$500 minimum exemption   |
| ov65_amt   | numeric(15) | 314   | 328  | 15     | Homestead Amount granted by entity   |
| dp_amt   | numeric(15) | 329   | 343  | 15     | Over 65 Amount granted by entity   |
| dv_amt   | numeric(15) | 344   | 358  | 15     | Disability Exemption Amount granted by entity  |
| ex_amt   | numeric(15) | 359   | 373  | 15     | Disabled Veteran Amount granted by entity  |
| ch_amt   | numeric(15) | 374   | 388  | 15     | Total Exemption Amount granted by entity   |
| market_value   | numeric(15) | 389   | 403  | 15     | (Needed for Prorated Total Exemption Accounts)   |
| appraised_value  | numeric(15) | 404   | 418  | 15     | Charitable Exemption Amount granted by entity  |
| hs_cap   | numeric(15) | 419   | 433  | 15     | Market Value   |
| ag_late_loss   | numeric(15) | 434   | 448  | 15     | Appraised Value  |
| freeport_late_loss   | numeric(15) | 449   | 463  | 15     | HS Cap   |
| hs_state_amt   | numeric(15) | 464   | 478  | 15     | Late ag loss   |
| hs_local_amt   | numeric(15) | 479   | 493  | 15     | Late Freeport Loss   |
| land_hstd_val  | numeric(15) | 494   | 508  | 15     | Homestead Exemption State Amount   |
| land_non_hstd_val  | numeric(15) | 509   | 523  | 15     | Homestead Exemption Local Amount   |
| imprv_hstd_val   | numeric(15) | 524   | 538  | 15     | Land Homestead Value   |
| imprv_non_hstd_val   | numeric(15) | 539   | 553  | 15     | Land Non Homestead Value   |
| ag_use_val   | numeric(15) | 554   | 568  | 15     | Improvement Homestead Value  |
| ag_market_val  | numeric(15) | 569   | 583  | 15     | Improvement Non Homestead Value  |
| tim_use_val  | numeric(15) | 584   | 598  | 15     | Agriculture Use Value  |
| tim_market_val   | numeric(15) | 599   | 613  | 15     | Agriculture Market Value   |
| partial_entity   | char(1)     | 614   | 614  | 1      | Timber Use Value   |
| freeze_yr  | numeric(4)  | 615   | 618  | 4      | Timber Market Value  |
| freeze_ceiling   | numeric(15) | 619   | 633  | 15     | If "T" the property is not 100% within the entity.                                     |
| freeze_transfer_flag   | char(1)     | 634   | 634  | 1      | Freeze Year  |
| freeze_transfer_date   | char(25)    | 635   | 659  | 25     | Freeze Ceiling   |
| freeze_previous_tax  | numeric(15) | 660   | 674  | 15     | Freeze Transfer Flag   |
| freeze_previous_tax_unfrozen   | numeric(15) | 675   | 689  | 15     | Freeze Transfer Date   |

| Field Name                    | Datatype     | Start | End  | Length | Description   |
|-------------------------------|--------------|-------|------|--------|---|
| freeze_transfer_percentage    | numeric(9,6) | 690   | 698  | 9      | Freeze Transfer Percentage                          |
| lve_amt                       | numeric(15)  | 699   | 713  | 15     | Leased vehicle exemption amount                     |
| eco_amt                       | numeric(15)  | 714   | 728  | 15     | ECO exemption amount                                |
| ag_use_val_ne                 | numeric(15)  | 729   | 743  | 15     | Ag use val non-exempt                               |
| ag_use_val_ex                 | numeric(15)  | 744   | 758  | 15     | Ag use val exempt                                   |
| ag_market_ne                  | numeric(15)  | 759   | 773  | 15     | Ag market non-exempt                                |
| ag_market_ex                  | numeric(15)  | 774   | 788  | 15     | Ag market exempt                                    |
| timber_use_ne                 | numeric(15)  | 789   | 803  | 15     | Timber use non-exempt                               |
| timber_use_ex                 | numeric(15)  | 804   | 818  | 15     | Timber use exempt                                   |
| timber_market_ne              | numeric(15)  | 819   | 833  | 15     | Timber market non-exempt                            |
| timber_market_ex              | numeric(15)  | 834   | 848  | 15     | Timber market exempt                                |
| new_val_hs                    | numeric(15)  | 849   | 863  | 15     | New Homesite Value                                  |
| new_val_nhs                   | numeric(15)  | 864   | 878  | 15     | New Non-Homesite Value                              |
| new_val_p                     | numeric(15)  | 879   | 893  | 15     | New Personal Value                                  |
| new_val_taxable               | numeric(15)  | 894   | 908  | 15     | New Taxable Value                                   |
| dataset_id                    | numeric(15)  | 909   | 923  | 15     | Unique number that identifies this export           |
| chodo_amt                     | numeric(15)  | 924   | 938  | 15     | CHODO Exemption Amount Granted by Entity            |
| ent_pct_land_hs               | numeric(15)  | 939   | 953  | 15     | Land Homesite Entity Percentage                     |
| ent_pct_land_nonhs            | numeric(15)  | 954   | 968  | 15     | Land Non-Homesite Entity Percentage                 |
| ent_pct_imprv_hs              | numeric(15)  | 969   | 983  | 15     | Improvement Homesite Entity Percentage              |
| ent_pct_imprv_nonhs           | numeric(15)  | 984   | 998  | 15     | Improvement Non-Homesite Entity Percentage          |
| ent_pct_ag_use                | numeric(15)  | 999   | 1013 | 15     | Ag Use Entity Percentage                            |
| ent_pct_ag_mkt                | numeric(15)  | 1014  | 1028 | 15     | Ag Market Entity Percentage                         |
| ent_pct_tim_use               | numeric(15)  | 1029  | 1043 | 15     | Timber Use Entity Percentage                        |
| ent_pct_tim_mkt               | numeric(15)  | 1044  | 1058 | 15     | Timber Market Entity Percentage                     |
| ent_pct_pers                  | numeric(15)  | 1059  | 1073 | 15     | Personal Property Entity Percentage                 |
| ent_pct_min                   | numeric(15)  | 1074  | 1088 | 15     | Mineral Property Entity Percentage                  |
| ent_pct_auto                  | numeric(15)  | 1089  | 1103 | 15     | Automotive Property Entity Percentage               |
| lih_amt                       | numeric(15)  | 1104  | 1118 | 15     | LIH Exemption Amount Granted by Entity              |
| git_amt                       | numeric(15)  | 1119  | 1133 | 15     | GIT Exemption Amount Granted by Entity              |
| dvhs_amt                      | numeric(15)  | 1134  | 1148 | 15     | Disabled Veteran Homestead Amount granted by entity |
| tax_increment_flag            | char(1)      | 1149  | 1149 | 1      | Tax Increment Flag ('T' or 'F')                     |
| tax_increment_imprv_val       | numeric(15)  | 1150  | 1164 | 15     | Tax Increment Improvement Value                     |
| tax_increment_land_val        | numeric(15)  | 1165  | 1179 | 15     | Tax Increment Land Value                            |
| weed_taxable_acres            | numeric(15)  | 1180  | 1194 | 15     | Weed Taxable Acres (4 Decimal Places)               |
| hs_allocation_factor          | numeric(15)  | 1195  | 1209 | 15     | Allocation Factor for HS exemption                  |
| ov65_allocation_factor        | numeric(15)  | 1210  | 1224 | 15     | Allocation Factor for OV65 exemption                |
| ov65s_allocation_factor       | numeric(15)  | 1225  | 1239 | 15     | Allocation Factor for OV65S exemption               |
| dp_allocation_factor          | numeric(15)  | 1240  | 1254 | 15     | Allocation Factor for DP exemption                  |
| dps_allocation_factor         | numeric(15)  | 1255  | 1269 | 15     | Allocation Factor for DPS exemption                 |
| dv1_allocation_factor         | numeric(15)  | 1270  | 1284 | 15     | Allocation Factor for DV1 exemption                 |
| dv1s_allocation_factor        | numeric(15)  | 1285  | 1299 | 15     | Allocation Factor for DV1S exemption                |
| dv2_allocation_factor         | numeric(15)  | 1300  | 1314 | 15     | Allocation Factor for DV2 exemption                 |
| dv2s_allocation_factor        | numeric(15)  | 1315  | 1329 | 15     | Allocation Factor for DV2S exemption                |
| dv3_allocation_factor         | numeric(15)  | 1330  | 1344 | 15     | Allocation Factor for DV3 exemption                 |
| dv3s_allocation_factor        | numeric(15)  | 1345  | 1359 | 15     | Allocation Factor for DV3S exemption                |
| dv4_allocation_factor         | numeric(15)  | 1360  | 1374 | 15     | Allocation Factor for DV4 exemption                 |
| dv4s_allocation_factor        | numeric(15)  | 1375  | 1389 | 15     | Allocation Factor for DV4S exemption                |
| dvhs_allocation_factor        | numeric(15)  | 1390  | 1404 | 15     | Allocation Factor for DVHS exemption                |
| ex_allocation_factor          | numeric(15)  | 1405  | 1419 | 15     | Allocation Factor for EX exemption                  |
| ab_allocation_factor          | numeric(15)  | 1420  | 1434 | 15     | Allocation Factor for AB exemption                  |
| en_allocation_factor          | numeric(15)  | 1435  | 1449 | 15     | Allocation Factor for EN exemption                  |
| fr_allocation_factor          | numeric(15)  | 1450  | 1464 | 15     | Allocation Factor for FR exemption                  |
| ht_allocation_factor          | numeric(15)  | 1465  | 1479 | 15     | Allocation Factor for HT exemption                  |
| pro_allocation_factor         | numeric(15)  | 1480  | 1494 | 15     | Allocation Factor for PRO exemption                 |
| pc_allocation_factor          | numeric(15)  | 1495  | 1509 | 15     | Allocation Factor for PC exemption                  |
| so_allocation_factor          | numeric(15)  | 1510  | 1524 | 15     | Allocation Factor for SO exemption                  |
| ex366_allocation_factor       | numeric(15)  | 1525  | 1539 | 15     | Allocation Factor for EX366 exemption               |
| ch_allocation_factor          | numeric(15)  | 1540  | 1554 | 15     | Allocation Factor for CH exemption                  |
| eco_allocation_factor         | numeric(15)  | 1555  | 1569 | 15     | Allocation Factor for ECO exemption                 |
| chodo_allocation_factor       | numeric(15)  | 1570  | 1584 | 15     | Allocation Factor for CHODO exemption               |
| lih_allocation_factor         | numeric(15)  | 1585  | 1599 | 15     | Allocation Factor for LIH exemption                 |
| git_allocation_factor         | numeric(15)  | 1600  | 1614 | 15     | Allocation Factor for GIT exemption                 |
| freeze_exmpt_type_cd          | char(5)      | 1615  | 1619 | 5      | Freeze Exemption Type                               |
| freeze_transfer_exmpt_type_cd | char(5)      | 1620  | 1624 | 5      | Freeze Transfer Exemption Type                      |

| Field Name                        | Datatype    | Start | End  | Length | Description   |
|-----------------------------------|-------------|-------|------|--------|---|
| tax_increment_zone_cd             | char(10)    | 1625  | 1634 | 10     | Tax Increment Zone Code   |
| tax_increment_zone_desc           | char(50)    | 1635  | 1684 | 50     | Tax Increment Zone Description  |
| omitted_imprv_hstd_val            | numeric(15) | 1685  | 1699 | 15     | Omitted Improvement Homestead Value by entity                             |
| omitted_imprv_non_hstd_val        | numeric(15) | 1700  | 1714 | 15     | Omitted Improvement Non-Homestead Value by entity                         |
| clt_amt                           | numeric(15) | 1715  | 1729 | 15     | Community Land Trust Amount granted by entity                             |
| clt_allocation_factor             | numeric(15) | 1730  | 1744 | 15     | Allocation Factor for CLT exemption                                       |
| dvhss_amt                         | numeric(15) | 1745  | 1759 | 15     | DVHS Surviving Spouse Amount granted by entity                            |
| dvhss_allocation_factor           | numeric(15) | 1760  | 1774 | 15     | Allocation Factor for DVHS Surviving Spouse exemption                     |
| homestead_group_exemption_factor  | numeric(15) | 1775  | 1789 | 15     | Homestead Group Exemption Factor (10 decimals)                            |
| ex_xd_amt                         | numeric(15) | 1790  | 1804 | 15     | EX-XD 11.181 Exemption Amount granted by entity                           |
| ex_xd_allocation_factor           | numeric(15) | 1805  | 1819 | 15     | EX-XD 11.181 exemption Allocation Factor                                  |
| ex_xf_amt                         | numeric(15) | 1820  | 1834 | 15     | EX-XF 11.183 Exemption Amount granted by entity                           |
| ex_xf_allocation_factor           | numeric(15) | 1835  | 1849 | 15     | EX-XF 11.183 exemptionAllocation Factor                                   |
| ex_xg_amt                         | numeric(15) | 1850  | 1864 | 15     | EX-XG 11.184 Exemption Amount granted by entity                           |
| ex_xg_allocation_factor           | numeric(15) | 1865  | 1879 | 15     | EX-XG 11.184 Exemption Allocation Factor                                  |
| ex_xh_amt                         | numeric(15) | 1880  | 1894 | 15     | EX-XH 11.185 Exemption Amount granted by entity                           |
| ex_xh_allocation_factor           | numeric(15) | 1895  | 1909 | 15     | EX-XH 11.185 Exemption Allocation Factor                                  |
| ex_xi_amt                         | numeric(15) | 1910  | 1924 | 15     | EX-XI 11.19 Exemption Amount granted by entity                            |
| ex_xi_allocation_factor           | numeric(15) | 1925  | 1939 | 15     | EX-XI 11.19 Exemption Allocation Factor                                   |
| ex_xj_amt                         | numeric(15) | 1940  | 1954 | 15     | EX-XJ 11.21 Exemption Amount granted by entity                            |
| ex_xj_allocation_factor           | numeric(15) | 1955  | 1969 | 15     | EX-XJ 11.21 Exemption Allocation Factor                                   |
| ex_xl_amt                         | numeric(15) | 1970  | 1984 | 15     | EX-XL 11.231 Exemption Amount granted by entity                           |
| ex_xl_allocation_factor           | numeric(15) | 1985  | 1999 | 15     | EX-XL 11.231 Exemption Allocation Factor                                  |
| ex_xm_amt                         | numeric(15) | 2000  | 2014 | 15     | EX-XM 11.25 Exemption Amount granted by entity                            |
| ex_xm_allocation_factor           | numeric(15) | 2015  | 2029 | 15     | EX-XM 11.25 Exemption Allocation Factor                                   |
| ex_xn_amt                         | numeric(15) | 2030  | 2044 | 15     | EX-XN 11.252 Exemption Amount granted by entity                           |
| ex_xn_allocation_factor           | numeric(15) | 2045  | 2059 | 15     | EX-XN 11.252 Exemption Allocation Factor                                  |
| ex_xo_amt                         | numeric(15) | 2060  | 2074 | 15     | EX-XO 11.254 Exemption Amount granted by entity                           |
| ex_xo_allocation_factor           | numeric(15) | 2075  | 2089 | 15     | EX-XO 11.254 Exemption Allocation Factor                                  |
| ex_xp_amt                         | numeric(15) | 2090  | 2104 | 15     | EX-XP 11.271 Exemption Amount granted by entity                           |
| ex_xp_allocation_factor           | numeric(15) | 2105  | 2119 | 15     | EX-XP 11.271 Exemption Allocation Factor                                  |
| ex_xq_amt                         | numeric(15) | 2120  | 2134 | 15     | EX-XQ 11.29 Exemption Amount granted by entity                            |
| ex_xq_allocation_factor           | numeric(15) | 2135  | 2149 | 15     | EX-XQ 11.29 Exemption Allocation Factor                                   |
| ex_xr_amt                         | numeric(15) | 2150  | 2164 | 15     | EX-XR 11.30 Exemption Amount granted by entity                            |
| ex_xr_allocation_factor           | numeric(15) | 2165  | 2179 | 15     | EX-XR 11.30 Exemption Allocation Factor                                   |
| ex_xs_amt                         | numeric(15) | 2180  | 2194 | 15     | EX-XS 11.33 Exemption Amount granted by entity                            |
| ex_xs_allocation_factor           | numeric(15) | 2195  | 2209 | 15     | EX-XS 11.33 Exemption Allocation Factor                                   |
| ex_xt_amt                         | numeric(15) | 2210  | 2224 | 15     | EX-XT 11.34 Exemption Amount granted by entity                            |
| ex_xt_allocation_factor           | numeric(15) | 2225  | 2239 | 15     | EX-XT 11.34 Exemption Allocation Factor                                   |
| ex_xu_amt                         | numeric(15) | 2240  | 2254 | 15     | EX-XU 11.23 Exemption Amount granted by entity                            |
| ex_xu_allocation_factor           | numeric(15) | 2255  | 2269 | 15     | EX-XU 11.23 Exemption Allocation Factor                                   |
| ex_xv_amt                         | numeric(15) | 2270  | 2284 | 15     | EX-XV Exemption Amount granted by entity                                  |
| ex_xv_allocation_factor           | numeric(15) | 2285  | 2299 | 15     | EX-XV Exemption Allocation Factor   |
| ex_xa_amt                         | numeric(15) | 2300  | 2314 | 15     | EX-XA Exemption Amount granted by entity                                  |
| ex_xa_allocation_factor           | numeric(15) | 2315  | 2329 | 15     | EX-XA Exemption Allocation Factor   |
| lve_allocation_factor             | numeric(15) | 2330  | 2344 | 15     | Leased vehicle exemption allocation factor                                |
| ppv_amt                           | numeric(15) | 2345  | 2359 | 15     | Personal Property vehicle exemption amount                                |
| ppv_allocation_factor             | numeric(15) | 2360  | 2374 | 15     | Personal Property vehicle exemption allocation factor                     |
| dvch_amt                          | numeric(15) | 2375  | 2389 | 15     | Disabled Veteran Charity Homestead exemption amount                       |
| dvch_allocation_factor            | numeric(15) | 2390  | 2404 | 15     | Disabled Veteran Charity Homestead exemption allocation factor            |
| dvchs_amt                         | numeric(15) | 2405  | 2419 | 15     | Disabled Veteran Charity Homestead Spouse exemption amount                |
| dvchs_allocation_factor           | numeric(15) | 2420  | 2434 | 15     | Disabled Veteran Charity Homestead Spouse exemption allocation factor     |
| masss_amt                         | numeric(15) | 2435  | 2449 | 15     | Member Armed Services Surviving Spouse exemption amount                   |
| masss_allocation_factor           | numeric(15) | 2450  | 2464 | 15     | Member Armed Services Surviving Spouse exemption allocation factor        |
| pp_late_interstate_allocation_val | numeric(15) | 2465  | 2479 | 15     | Property interstate allocation value that is subject to penalty by entity |
| frss_amt                          | numeric(15) | 2480  | 2494 | 15     | First Responder Surviving Spouse exemption amount                         |
| frss_allocation_factor            | numeric(15) | 2495  | 2509 | 15     | First Responder Surviving Spouse exemption allocation factor              |
| abmno_amt                         | numeric(15) | 2510  | 2524 | 15     | ABMNO (Abatement-MNO) exemption amount                                    |
| abmno_allocation_factor           | numeric(15) | 2525  | 2539 | 15     | ABMNO (Abatement-MNO) exemption allocation factor                         |
| dstr_amt                          | numeric(15) | 2540  | 2554 | 15     | Disaster Damage Exemption amount  |
| dstr_allocation_factor            | numeric(15) | 2555  | 2569 | 15     | Disaster Damage Exemption allocation factor                               |
| late_correction_val               | numeric(15) | 2570  | 2584 | 15     | Late correction value subject to penalty                                  |

| Field Name              | Datatype    | Start | End  | Length | Description                                       |
|-------------------------|-------------|-------|------|--------|---|
| dstrs_amt               | numeric(15) | 2585  | 2599 | 15     | Disaster Damage Exemption State amount            |
| dstrs_allocation_factor | numeric(15) | 2600  | 2614 | 15     | Disaster Damage Exemption State allocation factor |

## File #4: Entity Totals (APPRAISAL\_ENTITY\_TOTALS.TXT)

Short file name (TOTALS.TXT)

| Field Name          | Datatype    | Start | End | Length | Description                                    |
|---------------------|-------------|-------|-----|--------|--|
| entity_id           | int(12)     | 1     | 12  | 12     | Entity Id                                      |
| entity_cd           | char(5)     | 13    | 17  | 5      | Entity Code                                    |
| entity_name         | char(70)    | 18    | 87  | 70     | Entity Descriptive Name                        |
| land_hstd_val       | numeric(15) | 88    | 102 | 15     | Total Land Homestead Value                     |
| land_non_hstd_val   | numeric(15) | 103   | 117 | 15     | Total Land Non Homestead Value                 |
| imprv_hstd_val      | numeric(15) | 118   | 132 | 15     | Total Improvement Homestead Value              |
| imprv_non_hstd_val  | numeric(15) | 133   | 147 | 15     | Total Improvement Non Homestead Value          |
| ag_use_val          | numeric(15) | 148   | 162 | 15     | Total Agriculture Use Value                    |
| tim_use_val         | numeric(15) | 163   | 177 | 15     | Total Timber Use Value                         |
| ag_market_val       | numeric(15) | 178   | 192 | 15     | Total Agriculture Market Value                 |
| tim_market_val      | numeric(15) | 193   | 207 | 15     | Total Timber Market Value                      |
| taxable_val         | numeric(15) | 208   | 222 | 15     | Total Taxable Value                            |
| mineral_val         | numeric(15) | 223   | 237 | 15     | Total Mineral Value                            |
| personal_val        | numeric(15) | 238   | 252 | 15     | Total Personal Value                           |
| auto_val            | numeric(15) | 253   | 267 | 15     | Total Auto Value                               |
| real_mobile_val     | numeric(15) | 268   | 282 | 15     | Total Real/Mobile Value                        |
| num_real_mobile     | int(12)     | 283   | 294 | 12     | Number of Real/Mobile Properties               |
| num_personal        | int(12)     | 295   | 306 | 12     | Number of Personal Properties                  |
| num_mineral         | int(12)     | 307   | 318 | 12     | Number of Mineral Properties                   |
| num_auto            | int(12)     | 319   | 330 | 12     | Number of Auto Properties                      |
| num_records         | int(12)     | 331   | 342 | 12     | Number of Properties Overall                   |
| market_value        | numeric(15) | 343   | 357 | 15     | Total Market Value                             |
| hs_cap_count        | int(12)     | 358   | 369 | 12     | Total Number of Capped Properties              |
| hs_cap              | numeric(15) | 370   | 384 | 15     | Total HS Cap value                             |
| hs_count            | int(12)     | 385   | 396 | 12     | Total Number of Homestead Properties           |
| hs_local_amount     | numeric(15) | 397   | 411 | 15     | Total Local Option Homestead Exemption         |
| hs_state_amount     | numeric(15) | 412   | 426 | 15     | Total State Mandated Homestead Exemption       |
| ov65_count          | int(12)     | 427   | 438 | 12     | Total Number of OV65 Properties                |
| ov65_amt            | numeric(15) | 439   | 453 | 15     | Total Over 65 Exemption                        |
| dp_count            | int(12)     | 454   | 465 | 12     | Total Number of DP Properties                  |
| dp_amt              | numeric(15) | 466   | 480 | 15     | Total Disability Exemption                     |
| dv_count            | int(12)     | 481   | 492 | 12     | Total Number of Disabled Veteran Properties    |
| dv_amt              | numeric(15) | 493   | 507 | 15     | Total Disabled Veteran Exemption               |
| ab_count            | int(12)     | 508   | 519 | 12     | Total Number of Abated Properties              |
| ab_amt              | numeric(15) | 520   | 534 | 15     | Total Abatements                               |
| fr_count            | int(12)     | 535   | 546 | 12     | Total Number of Freeport Properties            |
| fr_amt              | numeric(15) | 547   | 561 | 15     | Total Freeport Exemptions                      |
| pc_count            | int(12)     | 562   | 573 | 12     | Total Number of Pollution Control Properties   |
| pc_amt              | numeric(15) | 574   | 588 | 15     | Total Pollution Control Exemptions             |
| ex366_count         | int(12)     | 589   | 600 | 12     | Total Number of \$500 Minimum Value Properties |
| ex366_amt           | numeric(15) | 601   | 615 | 15     | Total \$500 Minimum Value Exemptions           |
| ht_count            | int(12)     | 616   | 627 | 12     | Total Historical Properties                    |
| ht_amt              | numeric(15) | 628   | 642 | 15     | Total Historical Exemptions                    |
| so_count            | int(12)     | 643   | 654 | 12     | Total Solar Properties                         |
| so_amt              | numeric(15) | 655   | 669 | 15     | Total Solar Exemption Amount                   |
| ex_count            | int(12)     | 670   | 681 | 12     | Total Absolute Exemption Properties            |
| ex_amt              | numeric(15) | 682   | 696 | 15     | Total Absolute Exemption Amount                |
| ch_count            | int(12)     | 697   | 708 | 12     | Total Charitable Exemption Properties          |
| ch_amt              | numeric(15) | 709   | 723 | 15     | Total Charitable Exemption Amount              |
| ag_late_count       | int(12)     | 724   | 735 | 12     | Total Number of Late Ag Loss Properties        |
| ag_late_loss        | numeric(15) | 736   | 750 | 15     | Total Late Ag Loss Amount                      |
| freeport_late_count | int(12)     | 751   | 762 | 12     | Total Number of Late Freeport Loss Properties  |
| freeport_late_loss  | numeric(15) | 763   | 777 | 15     | Total Late Freeport Loss Amount                |
| lve_count           | int(12)     | 778   | 789 | 12     | Total number of lve exemptions                 |
| lve_amt             | numeric(15) | 790   | 804 | 15     | Totals leased vehicle exemption amount         |

| Field Name                 | Datatype    | Start | End  | Length | Description   |
|----------------------------|-------------|-------|------|--------|---|
| year                       | int(4)      | 805   | 808  | 4      | Property val year                                     |
| sup_num                    | int(12)     | 809   | 820  | 12     | Supplement number                                     |
| eco_count                  | int(12)     | 821   | 832  | 12     | Total number of eco exemptions                        |
| eco_amt                    | numeric(15) | 833   | 847  | 15     | Totals eco exemption amount                           |
| ag_use_val_ne              | numeric(15) | 848   | 862  | 15     | Totals ag use val non-exempt                          |
| ag_use_val_ex              | numeric(15) | 863   | 877  | 15     | Totals ag use val exempt                              |
| ag_market_ne               | numeric(15) | 878   | 892  | 15     | Totals market non-exempt                              |
| ag_market_ex               | numeric(15) | 893   | 907  | 15     | Totals ag market exempt                               |
| timber_use_ne              | numeric(15) | 908   | 922  | 15     | Totals timber use non-exempt                          |
| timber_use_ex              | numeric(15) | 923   | 937  | 15     | Totals timber use exempt                              |
| timber_market_ne           | numeric(15) | 938   | 952  | 15     | Totals timber market non-exempt                       |
| timber_market_ex           | numeric(15) | 953   | 967  | 15     | Totals timber market non-exempt                       |
| en_count                   | int(15)     | 968   | 982  | 15     | Total number of en exemptions                         |
| en_amt                     | numeric(15) | 983   | 997  | 15     | Totals en exemption amount                            |
| dataset_id                 | numeric(15) | 998   | 1012 | 15     | Unique number that identifies this export             |
| chodo_count                | int(12)     | 1013  | 1024 | 12     | Total Number of CHODO Exemptions                      |
| chodo_amt                  | numeric(15) | 1025  | 1039 | 15     | Total CHODO Exemption Value                           |
| lih_count                  | int(12)     | 1040  | 1051 | 12     | Total Number of LIH Exemptions                        |
| lih_amt                    | numeric(15) | 1052  | 1066 | 15     | Total LIH Exemption Value                             |
| git_count                  | int(12)     | 1067  | 1078 | 12     | Total Number of GIT Exemptions                        |
| git_amt                    | numeric(15) | 1079  | 1093 | 15     | Total GIT Exemption Value                             |
| dvhs_count                 | int(12)     | 1094  | 1105 | 12     | Total Number of Disabled Veteran Homestead Properties |
| dvhs_amt                   | numeric(15) | 1106  | 1120 | 15     | Total Disabled Veteran Homestead Exemption            |
| tax_increment_imprv_val    | numeric(15) | 1121  | 1135 | 15     | Total Tax Increment Improvement Value                 |
| tax_increment_land_val     | numeric(15) | 1136  | 1150 | 15     | Total Tax Increment Land Value                        |
| weed_taxable_acres         | numeric(15) | 1151  | 1165 | 15     | Total Weed Taxable Acres (4 Decimal Places)           |
| omitted_imprv_hstd_val     | numeric(15) | 1166  | 1180 | 15     | Omitted Improvement Homestead Value                   |
| omitted_imprv_non_hstd_val | numeric(15) | 1181  | 1195 | 15     | Omitted Improvement Non_Homestead Value               |
| clt_count                  | int(12)     | 1196  | 1207 | 12     | Total Number of Community Land Trust Properties       |
| clt_amt                    | numeric(15) | 1208  | 1222 | 15     | Total Community Land Trust Exemption                  |
| dvhss_count                | int(12)     | 1223  | 1234 | 12     | Total Number of DVHS Surviving Spouse Properties      |
| dvhss_amt                  | numeric(15) | 1235  | 1249 | 15     | Total DVHS Surviving Spouse Exemption                 |
| ex_xd_count                | int(12)     | 1250  | 1261 | 12     | Total EX-XD 11.181 Exemption Properties               |
| ex_xd_amt                  | numeric(15) | 1262  | 1276 | 15     | Total EX-XD 11.181 Exemption Amount                   |
| ex_xf_count                | int(12)     | 1277  | 1288 | 12     | Total EX-XF 11.183 Exemption Properties               |
| ex_xf_amt                  | numeric(15) | 1289  | 1303 | 15     | Total EX-XF 11.183 Exemption Amount                   |
| ex_xg_count                | int(12)     | 1304  | 1315 | 12     | Total EX-XG 11.184 Exemption Properties               |
| ex_xg_amt                  | numeric(15) | 1316  | 1330 | 15     | Total EX-XG 11.184 Exemption Amount                   |
| ex_xh_count                | int(12)     | 1331  | 1342 | 12     | Total EX-XH 11.185 Exemption Properties               |
| ex_xh_amt                  | numeric(15) | 1343  | 1357 | 15     | Total EX-XH 11.185 Exemption Amount                   |
| ex_xi_count                | int(12)     | 1358  | 1369 | 12     | Total EX-XI 11.19 Exemption Properties                |
| ex_xi_amt                  | numeric(15) | 1370  | 1384 | 15     | Total EX-XI 11.19 Exemption Amount                    |
| ex_xj_count                | int(12)     | 1385  | 1396 | 12     | Total EX-XJ 11.21 Exemption Properties                |
| ex_xj_amt                  | numeric(15) | 1397  | 1411 | 15     | Total EX-XJ 11.21 Exemption Amount                    |
| ex_xl_count                | int(12)     | 1412  | 1423 | 12     | Total EX-XL 11.231 Exemption Properties               |
| ex_xl_amt                  | numeric(15) | 1424  | 1438 | 15     | Total EX-XL 11.231 Exemption Amount                   |
| ex_xm_count                | int(12)     | 1439  | 1450 | 12     | Total EX-XM 11.25 Exemption Properties                |
| ex_xm_amt                  | numeric(15) | 1451  | 1465 | 15     | Total EX-XM 11.25 Exemption Amount                    |
| ex_xn_count                | int(12)     | 1466  | 1477 | 12     | Total EX-XN 11.252 Exemption Properties               |
| ex_xn_amt                  | numeric(15) | 1478  | 1492 | 15     | Total EX-XN 11.252 Exemption Amount                   |
| ex_xo_count                | int(12)     | 1493  | 1504 | 12     | Total EX-XO 11.254 Exemption Properties               |
| ex_xo_amt                  | numeric(15) | 1505  | 1519 | 15     | Total EX-XO 11.254 Exemption Amount                   |
| ex_xp_count                | int(12)     | 1520  | 1531 | 12     | Total EX-XP 11.271 Exemption Properties               |
| ex_xp_amt                  | numeric(15) | 1532  | 1546 | 15     | Total EX-XP 11.271 Exemption Amount                   |
| ex_xq_count                | int(12)     | 1547  | 1558 | 12     | Total EX-XQ 11.29 Exemption Properties                |
| ex_xq_amt                  | numeric(15) | 1559  | 1573 | 15     | Total EX-XQ 11.29 Exemption Amount                    |
| ex_xr_count                | int(12)     | 1574  | 1585 | 12     | Total EX-XR 11.30 Exemption Properties                |
| ex_xr_amt                  | numeric(15) | 1586  | 1600 | 15     | Total EX-XR 11.30 Exemption Amount                    |
| ex_xs_count                | int(12)     | 1601  | 1612 | 12     | Total EX-XS 11.33 Exemption Properties                |
| ex_xs_amt                  | numeric(15) | 1613  | 1627 | 15     | Total EX-XS 11.33 Exemption Amount                    |
| ex_xt_count                | int(12)     | 1628  | 1639 | 12     | Total EX-XT 11.34 Exemption Properties                |
| ex_xt_amt                  | numeric(15) | 1640  | 1654 | 15     | Total EX-XT 11.34 Exemption Amount                    |
| ex_xu_count                | int(12)     | 1655  | 1666 | 12     | Total EX-XU 11.23 Exemption Properties                |
| ex_xu_amt                  | numeric(15) | 1667  | 1681 | 15     | Total EX-XU 11.23 Exemption Amount                    |
| ex_xv_count                | int(12)     | 1682  | 1693 | 12     | Total EX-XV Exemption Properties                      |

| Field Name                          | Datatype    | Start | End  | Length | Description  |
|-------------------------------------|-------------|-------|------|--------|--|
| ex_xv_amt                           | numeric(15) | 1694  | 1708 | 15     | Total EX-XV Exemption Amount   |
| ex_xa_count                         | int(12)     | 1709  | 1720 | 12     | Total EX-XA Exemption Properties   |
| ex_xa_amt                           | numeric(15) | 1721  | 1735 | 15     | Total EX-XA Exemption Amount   |
| ppv_count                           | int(12)     | 1736  | 1747 | 12     | Total number of PPV exemptions   |
| ppv_amt                             | numeric(15) | 1748  | 1762 | 15     | Totals personal property leased vehicle exemption amount   |
| dvch_count                          | int(12)     | 1763  | 1774 | 12     | Total number of DVCH exemptions  |
| dvch_amt                            | numeric(15) | 1775  | 1789 | 15     | Totals Disabled Veteran Charity Homestead exemption amount   |
| dvchs_count                         | int(12)     | 1790  | 1801 | 12     | Total number of DVCHS exemptions   |
| dvchs_amt                           | numeric(15) | 1802  | 1816 | 15     | Totals Disabled Veteran Charity Homestead Spouse exemption amount                                    |
| masss_count                         | int(12)     | 1817  | 1828 | 12     | Total number of MASSS exemptions   |
| masss_amt                           | numeric(15) | 1829  | 1843 | 15     | Total Member Armed Service Surviving Spouse exemption amount   |
| pp_late_interstate_allocation_count | int(12)     | 1844  | 1855 | 12     | Total count of properties that have interstate allocation value that is subject to penalty by entity |
| pp_late_interstate_allocation_val   | numeric(15) | 1856  | 1870 | 15     | Total property interstate allocation value that is subject to penalty by entity                      |
| frss_count                          | int(12)     | 1871  | 1882 | 12     | Total number of FRSS exemptions  |
| frss_amt                            | numeric(15) | 1883  | 1897 | 15     | Total First Responder Surviving Spouse exemption amount  |
| abmno_count                         | int(12)     | 1898  | 1909 | 12     | Total number of ABMNO (Abatement-MNO) exemptions   |
| abmno_amt                           | numeric(15) | 1910  | 1924 | 15     | Total ABMNO exemption amount   |
| dstr_count                          | int(12)     | 1925  | 1936 | 12     | Total number of DSTR exemptions  |
| dstr_amt                            | numeric(15) | 1937  | 1951 | 15     | Total Disaster Damage Exemption amount   |
| late_correction_count               | int(12)     | 1952  | 1963 | 12     | Total count of properties that have late correction value subject to penalty by entity               |
| late_correction_val                 | numeric(15) | 1964  | 1978 | 15     | Total property late correction value that is subject to penalty by entity                            |
| dstrs_count                         | int(12)     | 1979  | 1990 | 12     | Total number of DSTRS exemptions   |
| dstrs_amt                           | numeric(15) | 1991  | 2005 | 15     | Total Disaster Damage Exemption State amount   |

**File #5: Abstract/Subdivision List (APPRAISAL\_ABSTRACT\_SUBDV.TXT)**

Short file name (ABS\_SUBD.TXT)

| Field Name     | Datatype | Start | End | Length | Description                           |
|----------------|----------|-------|-----|--------|---------------------------------------|
| abs_subdv_cd   | char(10) | 1     | 10  | 10     | Abstract/Subdivision code             |
| abs_subdv_desc | char(40) | 11    | 50  | 40     | Abstract/Subdivision code description |

**File #6: Property Tax Division Codes (APPRAISAL\_STATE\_CODE.TXT)**

Short file name (STATE\_CD.TXT)

Programmer Note: This file contains the CAD State Property Tax Codes and the corresponding PTD State Property Tax Code.  
To match with the appropriate state code(s) from a property, improvement, or land detail, match on one of the following:

property.prop\_val\_yr AND property.imprv\_state\_cd = state\_code.state\_cd  
property.prop\_val\_yr AND property.land\_state\_cd = state\_code.state\_cd  
property.prop\_val\_yr AND property.personal\_state\_cd = state\_code.state\_cd  
property.prop\_val\_yr AND property.mineral\_state\_cd = state\_code.state\_cd  
imprv.prop\_val\_yr AND imprv.imprv\_state\_cd = state\_code.state\_cd  
land\_detail.prop\_val\_yr AND land\_detail.state\_cd = state\_code.state\_cd

| Field Name               | Datatype | Start | End | Length | Description                             |
|--------------------------|----------|-------|-----|--------|---|
| state_cd                 | char(10) | 1     | 10  | 10     | CAD State Property Tax Code             |
| state_cd_description     | char(50) | 11    | 60  | 50     | CAD State Property Tax Code Description |
| ptd_state_cd             | char(10) | 61    | 70  | 10     | PTD State Property Tax Code             |
| ptd_state_cd_description | char(50) | 71    | 120 | 50     | PTD State Property Tax Code Description |
| state_cd_year            | char(5)  | 121   | 125 | 5      | CAD State Property Tax Code Year        |

**\*\* Please note the files imprv, imprv\_detail, imprv\_attr and land\_detail may not be on your cd. Availability of these files depends on what option the user chose when building the cd.**

**File #7: Improvements (APPRAISAL\_IMPROVEMENT\_INFO.TXT)**

Short file name (IMP\_INFO.TXT)

Programmer Note: This file contains the improvement information for a given property.

| Field Name   | Datatype    | Start | End | Length | Description  |
|--|-------------|-------|-----|--------|--|
| To match with the appropriate properties match on the following fields   |             |       |     |        |  |
| (property.prop_id = imprv.prop_id or property.udi_group = imprv.prop_id)<br>and property.prop_val_yr = imprv.prop_val_yr |             |       |     |        |  |
| Field Name   | Datatype    | Start | End | Length | Description  |
| prop_id  | int(12)     | 1     | 12  | 12     | Property ID  |
| prop_val_yr  | numeric(4)  | 13    | 16  | 4      | Year   |
| imprv_id   | int(12)     | 17    | 28  | 12     | Improvement ID                                       |
| imprv_type_cd  | varchar(10) | 29    | 38  | 10     | Improvement Type                                     |
| imprv_type_desc  | varchar(25) | 39    | 63  | 25     | Improvement Description                              |
| imprv_state_cd   | varchar(5)  | 64    | 68  | 5      | State Code   |
| imprv_homesite   | varchar(1)  | 69    | 69  | 1      | "Y" indicates Homesite improvement, "N" non Homesite |
| imprv_val  | numeric(14) | 70    | 83  | 14     | Improvement Value                                    |
| imprv_homesite_pct   | numeric(15) | 84    | 98  | 15     | Homesite Apportionment Percentage                    |
| omitted  | varchar(1)  | 99    | 99  | 1      | Omitted Improvement ("Y" or "N")                     |
| omitted_imprv_val  | numeric(15) | 100   | 114 | 15     | Omitted Value  |

**File #8: Improvement Detail (APPRAISAL\_IMPROVEMENT\_DETAIL.TXT)**  
**Short file name (IMP\_DET.TXT)**

Programmer Note: This file contains the improvement detail information for a given improvement  
 To match with the appropriate improvement match on the following fields

imprv.prop\_id = imprv\_detail.prop\_id  
 and imprv.prop\_val\_yr = imprv\_detail.prop\_val\_yr  
 and imprv.imprv\_id = imprv\_detail.imprv\_id

| Field Name          | Datatype     | Start | End | Length | Description                    |
|---------------------|--------------|-------|-----|--------|--------------------------------|
| prop_id             | int(12)      | 1     | 12  | 12     | Property ID                    |
| prop_val_yr         | numeric(4)   | 13    | 16  | 4      | Year                           |
| imprv_id            | int(12)      | 17    | 28  | 12     | Improvement ID                 |
| imprv_det_id        | int(12)      | 29    | 40  | 12     | Improvement Detail ID          |
| Imprv_det_type_cd   | varchar(10)  | 41    | 50  | 10     | Improvement Detail Type Cd     |
| Imprv_det_type_desc | varchar(25)  | 51    | 75  | 25     | Improvement Detail Description |
| Imprv_det_class_cd  | varchar(10)  | 76    | 85  | 10     | Class Code                     |
| yr_built            | numeric(4)   | 86    | 89  | 4      | Year Built                     |
| depreciation_yr     | numeric(4)   | 90    | 93  | 4      | Depreciation Year              |
| imprv_det_area      | numeric(15)  | 94    | 108 | 15     | Area                           |
| imprv_det_val       | numeric(14)  | 109   | 122 | 14     | Detail Value                   |
| sketch_cmds         | varchar(500) | 123   | 622 | 500    | Sketch Commands                |

**File #9: Improvement Features (APPRAISAL\_IMPROVEMENT\_DETAIL\_ATTR.TXT)**  
**Short file name (IMP\_ATR.TXT)**

Programmer Note: This file contains the improvement feature information for a given improvement detail  
 (For Example: interior finish, exterior finish, roofing, heating/cooling, etc.)  
 To match with the appropriate improvement detail match on the following fields:

imprv\_detail.prop\_id = imprv\_attr.prop\_id  
 and imprv\_detail.prop\_val\_yr = imprv\_attr.prop\_val\_yr  
 and imprv\_detail.imprv\_id = imprv\_attr.imprv\_id  
 and imprv\_detail.imprv\_det\_id = imprv\_attr.imprv\_det\_id

| Field Name      | Datatype    | Start | End | Length | Description              |
|-----------------|-------------|-------|-----|--------|--------------------------|
| prop_id         | int(12)     | 1     | 12  | 12     | Property ID              |
| prop_val_yr     | numeric(4)  | 13    | 16  | 4      | Year                     |
| imprv_id        | int(12)     | 17    | 28  | 12     | Improvement ID           |
| imprv_det_id    | int(12)     | 29    | 40  | 12     | Improvement Detail ID    |
| imprv_attr_id   | int(12)     | 41    | 52  | 12     | Improvement Attribute ID |
| imprv_attr_desc | varchar(25) | 53    | 77  | 25     | Attribute Description    |
| imprv_attr_cd   | varchar(10) | 78    | 87  | 10     | Attribute Code           |



| Field Name | Datatype | Start | End | Length | Description |
|------------|----------|-------|-----|--------|-------------|
|------------|----------|-------|-----|--------|-------------|

| Field Name  | Datatype | Start | End | Length | Description |
|---|----------|-------|-----|--------|-------------|
| <b>File #10: Land (APPRAISAL_LAND_DETAIL.TXT)</b> |          |       |     |        |             |
| <b>Short file name (LAND_DET.TXT)</b>             |          |       |     |        |             |

Programmer Note: This file contains the land detail information for a given property.  
To match with the appropriate properties match on the following fields

(property.prop\_id = land\_detail.prop\_id or property.udi\_group = land\_detail.prop\_id)  
and property.prop\_val\_yr = land\_detail.prop\_val\_yr

| Field Name        | Datatype    | Start | End | Length | Description  |
|-------------------|-------------|-------|-----|--------|--|
| prop_id           | int(12)     | 1     | 12  | 12     | Property ID  |
| prop_val_yr       | numeric(4)  | 13    | 16  | 4      | Year   |
| land_seg_id       | int(12)     | 17    | 28  | 12     | Unique Identifier                                    |
| land_type_cd      | varcahr(10) | 29    | 38  | 10     | Land Type Code                                       |
| land_type_desc    | varchar(25) | 39    | 63  | 25     | Land Type Description                                |
| state_cd          | varchar(5)  | 64    | 68  | 5      | State Code   |
| land_seg_homesite | varchar(1)  | 69    | 69  | 1      | "T" indicates Homesite improvement, "F" non Homesite |
| size_acres        | numeric(14) | 70    | 83  | 14     | Size Acres ( 4 Decimals )                            |
| size_square_feet  | numeric(14) | 84    | 97  | 14     | Size Square Feet                                     |
| effective_front   | numeric(14) | 98    | 111 | 14     | Effective Front                                      |
| effective_depth   | numeric(14) | 112   | 125 | 14     | Effective Depth                                      |
| mkt_ls_method     | varchar(5)  | 126   | 130 | 5      | Market Method  |
| mkt_ls_class      | varchar(10) | 131   | 140 | 10     | Market Class   |
| land_seg_mkt_val  | numeric(14) | 141   | 154 | 14     | Market Value   |
| ag_apply          | varchar(1)  | 155   | 155 | 1      | "T" indicates property has ag, "F" no ag             |
| ag_ls_method      | varchar(5)  | 156   | 160 | 5      | Ag Method  |
| ag_ls_class       | varchar(10) | 161   | 170 | 10     | Ag Class   |
| ag_value          | numeric(14) | 171   | 184 | 14     | Ag Value   |
| land_homesite_pct | numeric(15) | 185   | 199 | 15     | Homesite Apportionment Percentage                    |

**File #11: Agent (APPRAISAL\_AGENT.TXT)**  
**Short file name (AGENT.TXT)**

Programmer Note: This file contains the agent information for all agents within the CAD database.

| Field Name       | Datatype | Start | End | Length | Description                  |
|------------------|----------|-------|-----|--------|------------------------------|
| agent_id         | int(12)  | 1     | 12  | 12     | Agent ID                     |
| agent_name       | char(70) | 13    | 82  | 70     | Agent Name                   |
| agent_addr_line1 | char(60) | 83    | 142 | 60     | Agent Line 1                 |
| agent_addr_line2 | char(60) | 143   | 202 | 60     | Agent Line 2                 |
| agent_addr_line3 | char(60) | 203   | 262 | 60     | Agent Line 3                 |
| agent_city       | char(50) | 263   | 312 | 50     | Agent City                   |
| agent_state      | char(50) | 313   | 362 | 50     | Agent State                  |
| agent_country    | char(5)  | 363   | 367 | 5      | Agent Country                |
| agent_zip        | char(5)  | 368   | 372 | 5      | Agent Zip (Zip Only)         |
| agent_zip_cass   | char(4)  | 373   | 376 | 4      | Agent Zip Cass (Cass Only)   |
| agent_zip_rt     | char(2)  | 377   | 378 | 2      | Agent Zip Route (Route Only) |

**File #12: Active ARB Properties (APPRAISAL\_ARB.TXT)**  
**Short file name (ARB.TXT)**

Programmer Note: This file contains the properties with active ARB Cases

| Field Name  | Datatype   | Start | End | Length | Description   |
|-------------|------------|-------|-----|--------|---------------|
| prop_id     | int(12)    | 1     | 12  | 12     | Property ID   |
| prop_val_yr | numeric(5) | 13    | 17  | 5      | Year          |
| geo_id      | char(50)   | 18    | 67  | 50     | Geographic ID |
| ref_id1     | char(25)   | 68    | 92  | 25     | Ref ID 1      |
| ref_id2     | char(25)   | 93    | 117 | 25     | Ref ID 2      |
| ARB_Status  | char(10)   | 118   | 127 | 10     | ARB Status    |

| Field Name | Datatype | Start | End | Length | Description |
|------------|----------|-------|-----|--------|-------------|
|------------|----------|-------|-----|--------|-------------|

File #13: Active Lawsuit Properties (APPRAISAL\_LAWSUIT.TXT)

Short file name (LAWSUIT.TXT)

Programmer Note: This file contains properties with active lawsuits

| Field Name  | Datatype   | Start | End | Length | Description   |
|-------------|------------|-------|-----|--------|---------------|
| prop_id     | int(12)    | 1     | 12  | 12     | Property ID   |
| prop_val_yr | numeric(5) | 13    | 17  | 5      | Year          |
| geo_id      | char(50)   | 18    | 67  | 50     | Geographic ID |
| ref_id1     | char(25)   | 68    | 92  | 25     | Ref ID 1      |
| ref_id2     | char(25)   | 93    | 117 | 25     | Ref ID 2      |

| Field Name                                     | Datatype | Start | End | Length | Description |
|--|----------|-------|-----|--------|-------------|
| <b>File #14: Entity (APPRAISAL_ENTITY.TXT)</b> |          |       |     |        |             |
| Short file name (ENTITY.TXT)                   |          |       |     |        |             |

| Field Name | Datatype | Start | End | Length | Description |
|------------|----------|-------|-----|--------|-------------|
| entity_id  | int(12)  | 1     | 12  | 12     | Entity id   |
| entity_cd  | char(5)  | 13    | 17  | 5      | Entity Code |

File #15: Not Applicable

File #16: Country Codes (APPRAISAL\_COUNTRY\_CODE.TXT)

Short file name (COUNTRY.TXT)

| Field Name   | Datatype | Start | End | Length | Description                   |
|--------------|----------|-------|-----|--------|-------------------------------|
| country_cd   | char(5)  | 1     | 5   | 5      | Country Code                  |
| country_name | char(50) | 6     | 55  | 50     | Country Name (or Description) |

File #17: Not applicable

File #18: Mobile Home Info (APPRAISAL\_MOBILE\_HOME\_INFO.TXT)

Short file name (MOBILE\_HOME\_INFO.TXT)

Programmer Note: This file contains mobile home information associated with one or more improvements on a property.

To match with the appropriate improvement on a property, match on the following fields

```
imprv.prop_id = mobile_home_info.prop_id
and imprv.prop_val_yr = mobile_home_info.prop_val_yr
and imprv.imprv_id = mobile_home_info.imprv_id
```

To match with the appropriate property, match on the following fields

```
(property.prop_id = mobile_home_info.prop_id or property.udi_group = mobile_home_info.prop_id)
and property.prop_val_yr = mobile_home_info.prop_val_yr
```

| Field Name       | Datatype     | Start | End | Length | Description     |
|------------------|--------------|-------|-----|--------|-----------------|
| prop_id          | int(12)      | 1     | 12  | 12     | Property ID     |
| prop_val_yr      | numeric(4)   | 13    | 16  | 4      | Year            |
| imprv_id         | int(12)      | 17    | 28  | 12     | Improvement ID  |
| mbi_hm_make      | varchar(100) | 29    | 128 | 100    | Make            |
| mbi_hm_model     | varchar(100) | 129   | 228 | 100    | Model           |
| mbi_hm_title_num | varchar(100) | 229   | 328 | 100    | Title Number    |
| mbi_hm_sn        | varchar(100) | 329   | 428 | 100    | Serial Number 1 |
| mbi_hm_hud_num   | varchar(100) | 429   | 528 | 100    | HUD Number 1    |
| mbi_hm_sn_2      | varchar(100) | 529   | 628 | 100    | Serial Number 2 |
| mbi_hm_hud_num_2 | varchar(100) | 629   | 728 | 100    | HUD Number 2    |

| Field Name       | Datatype     | Start | End | Length | Description     |
|------------------|--------------|-------|-----|--------|-----------------|
| mbi_hm_sn_3      | varchar(100) | 729   | 828 | 100    | Serial Number 3 |
| mbi_hm_hud_num_3 | varchar(100) | 829   | 928 | 100    | HUD Number 3    |

File #19: Tax Deferral Info (APPRAISAL\_TAX\_DEFERRAL\_INFO.TXT)  
Short file name (TAX\_DEFERRAL\_INFO.TXT)

Programmer Note: This file contains Tax Deferral information for a given property/owner/exemption combination for exemptions OV65, OV65S, DP, DPS, DV1, DV2, DV3, DV4, DV1S, DV2S, DV3S, DV4S.

In previous export version, the Tax Deferral dates were populated to the following deferral date fields in Export file APPRAISAL\_INFO.TXT.  
These fields are not used in APPRAISAL\_INFO.TXT anymore, they will be replaced by fillers(spaces).

- ov65\_deferral\_date
- dp\_deferral\_date
- dps\_deferral\_date
- dv1\_deferral\_date
- dv2\_deferral\_date
- dv3\_deferral\_date
- dv4\_deferral\_date
- dv1s\_deferral\_date
- dv2s\_deferral\_date
- dv3s\_deferral\_date
- dv4s\_deferral\_date

Multiple deferral dates from APPRAISAL\_INFO.TXT are consolidate into one field - deferral\_start\_date in APPRAISAL\_TAX\_DEFERRAL\_INFO.TXT

| Field Name          | Datatype | Start | End | Length | Description               |
|---------------------|----------|-------|-----|--------|---------------------------|
| prop_id             | int(12)  | 1     | 12  | 12     | property ID               |
| owner_id            | int(12)  | 13    | 24  | 12     | Owner ID - TP Internal ID |
| exmpt_type_cd       | char(5)  | 25    | 29  | 5      | Exempt type code          |
| deferral_start_date | char(25) | 30    | 54  | 25     | Tax deferral start date   |
| deferral_end_date   | char(25) | 55    | 79  | 25     | Tax deferral end date     |
| geo_id              | char(50) | 80    | 129 | 50     | Geographic ID             |
| owner_name          | char(70) | 130   | 199 | 70     | Property owner name       |
| last_change_date    | char(25) | 200   | 224 | 25     | Tax deferral change date  |

Appraisal Transfer Layout History:

| Date (YYYY-MM-DD) | Developer | Table | Version | Changes |
|-------------------|-----------|-------|---------|---------|
|-------------------|-----------|-------|---------|---------|