#### TARRANT APPRAISAL DISTRICT

2500 Handley-Ederville Rd. Fort Worth, Texas 76118 (817) 284-0024 www.tad.org

Attached is the description of the Distributed Downloads containing the Tarrant Appraisal District appraisal information. Please note – this data may now be downloaded from our Web site (<a href="www.tad.org">www.tad.org</a>) at no charge. The following technical specifications apply:

2022

This document last updated 02/10/2022

ALL records contain the following common data elements.

D		Ol. /N	D-1- H	D-1- D
Pos	Len	Ch/Num	Data Item	Data Description
1	1	Ch	RP	Account type - R for Residential accounts, C for Commercial Accounts, P for Personal Property accounts, and M for Mineral Accounts.
2	4	N	Appraisal_Year	The year represented by the data on the tape
6	8	N	Account_Num	The unique modulus-11 number permanently assigned to each parcel in the TAD file
14	4	Ch	Record_Type	The Record_Types are: <u>AAAA</u> - primary Real Estate/Minerals/Personal Property account data (one per account)
				<b>LOCA</b> - All accounts. The property location address in a fielded format suitable for geographic processing
18	3	N	Seq_Num	When an account has more than a single record of a given Record_Type, such as IMPR, this field will be incremented for each subsequent record of the same type within an account.

The following is a description of the Property Data(formerly **AAAA)** record. There will be one and only one AAAA record for each Real Estate/Minerals/Personal Property record on the file. The sequence number is always 000.

Pos	Len	Ch/Num	Data Item	Data Description
14	4	Ch	Record_Type	"AAAA" - primary Real Estate data record
18	3	N	Seq_Num	000
21	20	Ch	PIDN	The Parcel Identification Number assigned by TAD. It is coded to represent the legal description of the property and is described in Appendix E and F.
41	30	Ch	Owner_Name	Owner of record of the described property
71	30	Ch	Owner_Address	The mailing address of the property owner. The first position has been designated the "bad address" flag. When TAD mail is re- turned undelivered, the address field is bumped one position to the right and a code is entered to indicate the number of times mail has been returned at this address: "-" for one time, "=" for twice, "*" for three or more. Nor- mally, the format of this field is six bytes nu- meric (street number) followed by a space, followed by 23 bytes char (street name). When the first byte of the field contains a bad address flag, the contents would become one byte char (bad address flag), six bytes numer- ic (street number), followed by a space, fol- lowed by 22 char (street name).
101	30	Ch	Owner_CityState	The city and state of the owner's mailing address. An "*" in the first position or the letters "UNK" in the first three positions of this field indicate that the address is probably unusable.
131	5	N	Owner_Zip	The 5-digit Zip code (may be zero)
136	4	N	Owner_Zip4	The 4-digit Zip+4 (may be zero)
140	5	Ch	Owner_CRRT	The 5-character postal Carrier Route (No longer Used)
145	30	Ch	Situs_Address	The address or location of the described property
175	4	Ch	Property_Class	Overall class of property, which is a more detailed State use Code value. See Appendix C.
179	9	Ch	TAD_Map	Identifier of the TAD map containing the described property
188	4	Ch	MAPSCO	The MAPSCO identifier for the described property

Pos	Len	Ch/Num	Data Item	Data Description
192	4	Ch	Exemption_Code	A combination code identifying many exemptions applicable to the property. These codes are described in detail in Appendix A. Additional exemption may also apply to this property (refer to the "Supplemental Exemption" record description for details). (No longer Used).
196	2	Ch	State_Use_Code	The use code as defined by the State Property Tax Board and extended by TAD as required. These codes are described in detail in Appendix C.
198	128	Ch	Legal_Line	Contains the name of the subdivision, abstract, or survey corresponding to the first six positions of the PIDN
326	10	N	Notice_Date	Date of last Value No1tice (MM\DD\YYYY)
336	3	N	County	Code for the county having taxing jurisdiction over the property (see Appendix B)
339	3	N	City	Code for the city, if any, having taxing jurisdiction over the property. If this field contains zeros, the property is not within a city.(see Appendix B)
342	3	N	School	Code for the school district having taxing jurisdiction over the property (see Appendix B)
345	1	N	Num_Special_Dist	The number of special districts that have taxing jurisdiction over the property NOT INCLUDING those jurisdictions IMPLIED by the county code
346	3	N	Spec1	Code for a special district having taxing jurisdiction over the property (see Appendix B)
349	3	N	Spec2	Code for a special district having taxing jurisdiction over the property (see Appendix B)
352	3	N	Spec3	Code for a special district having taxing jurisdiction over the property (see Appendix B)
355	3	N	Spec4	Code for a special district having taxing jurisdiction over the property (see Appendix B)
358	3	N	Spec5	Code for a special district having taxing jurisdiction over the property (see Appendix B)
361	10	N	Deed Date	Date the document, usually a deed, was filed (MM\DD\YYYY).

Poo	Len	Ch/Num	Data Item	Data Description
<b>Pos</b> 371	Len 7	N Cn/Num	Data item  Deed_Book	Data Description  The identifier of the book in which the docu-
371	,	IN	Deeu_Book	ment was recorded
378	7	N	Deed_Page	The page number in the deed book
385	12	N	Land_Value	The MARKET value of the land
397	12	N	Improvement_Value	The MARKET value of the improvements on the land, if any.
409	12	N	Total_Value	The total MARKET value of the described property
				Important! See Appraised Value in position 175
421	2	N	Garage_Capacity	The capacity of the garage expressed in the number of cars that it can contain (i.e. a two-car garage would contain a value of 02 in this field. (residential only)
423	2	N	Num_Bedrooms	The number of bedrooms (No longer Used)
425	2	N	Num_Bathrooms	The number of bathrooms (No longer Used)
427	4	N	Year_Built	The year of construction, if known
431	7	N	Living_Area	The combined living area of the residence (residential) or total Gross Building Area (commercial).
438	1	Ch	Swimming_Pool_Ind	Contains the value 'X' if the property has a swimming pool, otherwise contains the value space.
439	1	Ch	ARB_Indicator	A 'Y' indicates the property was being protested before the Appraisal Review Board (ARB) at the time the tape was being created. The value and/or exemption and/or ownership and/or any other information related to this property may have been changed by subsequent action of the ARB. Use any data supplied on such accounts at your own risk! TAD is not responsible for decisions rendered by the ARB.  An 'N' indicates the property is not in ARB An 'I' indicates the property record for the account is incomplete. Value on Incomplete accounts is zero. (No longer Used)
44 0	1	Ch	Ag_Code	Ag Deferral status code (see code descriptions in Appendix A) (No longer Used)
441	9	N 4 dec	Land_Acres	Acreage in ####.### format
450	9	N	Land_SqFt	Land size expressed in square feet

Pos	Len	Ch/Num	Data Item	Data Description
459	9	N 4 dec	Ag_Acres	That portion of the land under a special usage and carrying a productivity value rather than full market value. In ####.### format
468	9	N	Ag_Value	Special use (Ag) value. To calculate the total value of a property for TAX PURPOSES, add Ag Value (if not zero) to the improvement value. If this field is zero, the TAXABLE value is the Appraised value (less applicable exemptions).
477	1	Ch	Central_Heat_Ind	(Y or N) indicates presence or absence of central heat (residential only)
478	1	Ch	Central_Air_Ind	(Y or N) indicates presence or absence of central air conditioning (residential only)
479	2	N	Structure_Count	the number of structures represented by the account. This is not necessarily the same as the number of buildings. TAD's definition of a structure is a primary building and all associated improvements. For example, a house with a detached garage and an outbuilding would be considered ONE structure. A house with a mobile home on the same lot would rep- resent TWO structures. (No longer Used)
481	26	Ch	From_Accts	this field may contain account numbers of up to three "parent" accounts from which the current account was derived.
507	10	N	Appraisal_Date	Date of last appraisal on this account (MM\DD\YYYY)
517	12	N	Appraised Value	This value field represents MARKET value of a property. However, due to 1997 legislation which may LIMIT the value of properties under some circumstances, the market value is not necessarily the value used for tax purposes. This field contains the value taxing jurisdictions use as the property value for billing taxes. Note: exemptions may reduce this value further.
529	25	Ch	GIS_Link	Link for GIS to ESRI Shape file TAXPIN col- umn
554	10	Ch	Instrument_No	The Instrument Number assigned by the county clerk's office when the document was filed.
564	1	Ch	Overlap_Flag	Is property split by a county line? Y=yes N=no (No onger Used)

The following is a description of the Property Location(formerly **LOCA)** record. There will be one and only one record of this type per account. The sequence number is always 000.

Pos	Len	Ch/Num	Data Item	Data Description
14	4	Ch	Record_Type	"LOCA"
18	3	N	Seq_Num	000
21	25	Ch	Street_Name	The name of the street
46	5	Ch	Street_Type	See Appendix J for valid street types
51	2	Ch	Pre-Dir	A directional indicator (N, S, E, W etc) that precedes the street name. ( <u>N</u> Main)
53	2	Ch	Post-Dir	A directional indicator that follows the name of the street. (Carrier Pkwy $\underline{\textbf{N}}$ )
55	6	N	Street_Num	The numeric portion of the street address
61	3	Ch	Street_Num_Suffix	If present, the suffix for the street number (10100 <u>B</u> )
64	32	Ch	City	The Name of the City
96	10	Ch	Postal Code	Not support by TAD. Please use the USPS Zip Code for this property address
106	2	Ch	State	Texas Only

#### **Tax District Codes**

The Tax District Codes (TDC) identify the county, city, school, and any special taxing jurisdictions that may be applicable to a subject property. They are defined as follows:

COUNTY CODES 004 Blue Mound 099 Tarrant County Water					Tarrant County Water
		005	Colleyville		District #1
057	Dallas	006	Crowley	222	<b>Emergency Services</b>
061	Denton	007	Dalworthington Gar-		District
070	Ellis		dens	333	North Arlington Levee
126	Johnson	800	Edgecliff Village		Improvement District
184	Parker	009	Everman	444	Fresh Water District
220	Tarrant	010	Forest Hill	555	Lake Turner Munici-
249	Wise	011	Grapevine		pal Utility District
		013	Keller	601	City of Fort Worth
SCHO	OOL CODES	014	Kennedale		Public Improvement
		015	Lakeside		District #1
000	School N/A	016	Lake Worth	605	CFW PID #6
901	Arlington	017	Mansfield		(Residential)
902	Birdville	018	North Richland Hills	606	Trophy Club MUD #1
904	Everman	019	Pantego	607	Eagle Mountain MUD
905	Fort Worth	020	Richland Hills	608	CFW PID #7
906	Grapevine-Colleyville	021	Saginaw		(Residential)
907	Keller	022	Southlake	609	CFW PID #8
908	Mansfield	023	Westover Hills	610	CFW PID #9
910	Lake Worth	024	Arlington	611	Watauga PID #1
911	Northwest	025	Euless	612	CFW PID #10
912	Crowley	026	Fort Worth	613	CFW PID #11
914	Kennedale	027	Haltom City	614	Arlington Entertain-
915	Azle	028	Hurst		ment District
916	Hurst-Euless-Bedford	029	River Oaks	615	CFW PID #12
917	Castleberry	030	White Settlement	616	CFW PID #6
918	Eagle Mountain-	031	Watauga		(Commercial)
	Saginaw	032	Westworth Village	617	CFW PID #7
919	Carroll	033	Burleson		(Commercial)
920	White Settlement	034	Haslet	618	Glory Park
921	Aledo	035	Briar	619	Live Oak Creek MUD
922	Burleson	036	Pelican Bay	620	Veridian Mgt Dist
923	Godley	037	Westlake		
924	Lewisville	038	Grand Prairie	**	Tarrant County Hos-
		039	Sansom Park		pital District
CITY CODES 040			Newark	**	Tarrant County Col-
		042	Flower Mound		lege District
00	No City	SPEC	IAL JURISDICTIONS	**	Tarrant County
01	Azle				R.O.W. District
02	Bedford	094	Tarrant County Mu-		
03	Benbrook		nicipal Utility District		

<sup>\*\*</sup> These special districts are automatically applicable to all accounts with COUNTY code of 220. There is no individual code carried for them in the TDC fields.

## **Property Class and State Use Codes**

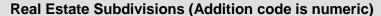
Use Code	Description	
A	Residential Single Family	
AC	Single Family Interim Use	
A1	Residential Single Family	
A2	Residential Mobile Home	
A3	Residential Condominium	
A4	Residential Townhouse	
A5	Residential Planned Unit	
В	Multi-Family Residential	
BC	Multi-Family Commercial	
B2	Residential Duplex	
B3		
B4	Residential Triplex	
C1	Residential Quadplex	
	Vacant Land Communication	
C1C	Vacant Land Commercial	
C2C	Commercial Land With Improvement Value	
D1	Qualified Open Space Land	
D2	Farm and Ranch Improvements on Qualified Open Space Land	
E	Rural Land (No Ag) and Improvements Residential	
EC	Rural Land (No Ag) and Improvements Commercial	
F1 Commercial		
F1C	VarX Billboards	
F1P	Billboards Personal Property	
F2	Industrial	
G1	Oil, Gas and Mineral Reserve	
J1	Commercial Utility Water Systems	
J1C	VarX Utility Water Systems	
J1P	Personal Property Utility Water Systems	
J2	Commercial Utility Gas Companies	
J2C	VarX Utility Gas Companies	
J3	Commercial Utility Electric Companies	
J3C	VarX Utility Electric Companies	
J4	Commercial Utility Telephone Companies	
J4C	VarX Utility Telephone Companies	
J4P	Personal Property Utility Telephone Companies	
J5	Commercial Utility Railroads	
J5C	VarX Utility Railroads	
J5P	Personal Property Utility Railroads	
J6	Commercial Utility Pipelines	
J6C	VarX Utility Pipelines	
J7	Commercial Utility Cable Companies	
J7C	VarX Utility Cable Companies	
J7P	Personal Property Utility Cable Companies	

## State Use Codes(cont'd)

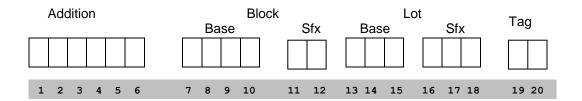
Use Code	Description
J8	Commercial Utility Other
J8C	VarX Utility Other
L1	Personal Property Tangible Commercial
L1C	VarX Commercial
L1X	VarX Parent Commercial
L2	Personal Property Tangible Industrial
L2C	VarX Industrial
M1	Mobile Home
M2	Personal Property Aircraft
0	Residential Inventory
01	Residential Vacant Inventory
O2	Residential Improved Inventory
RO	Real Property Reference Only
ROC	Real Property Reference Only Commercial
S	Personal Property Special Inventory
Χ	Vacant Right of Way
999	Conversion Error Real Property

#### **PIDN Formats**

The documentation below has been changed to reflect TAD's actual use of the base addition/abstract portion of the PIDN field. Prior documentation has shown the addition/abstract portion of the PIDN to occupy positions 1-7 of the PIDN instead of positions 1-6 as illustrated here. This in no way constitutes a change in the content of the PIDN field – TAD has always used only positions 1-6 for addition/abstract. The change below only changes the documentation to correspond to how the PIDN field is actually being used.



The PIDN for "Block and Lot" legal descriptions uses the full 20 characters available for the PIDN and is formatted as follows:



If alpha suffix characters are used in the Lot and/or Block identifications, the Base and Suffix are divided at the first occurrence of an alpha character.

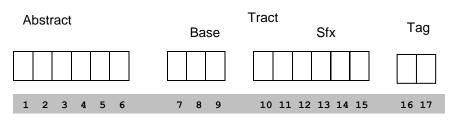
For example: Lot 12B1 would be coded

in the Basein the Suffix

Lot 1A1B would be coded

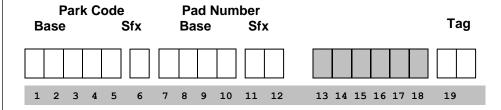
1 in the BaseA1B in the Suffix

# Real Estate Abstracts (First position is the letter A) The PIDN for an Abstract uses only 17 of the available 20 character positions





The PIDN for a mobile home account in a MH park uses the full 20 characters available for PIDN and is formatted as follows:



Mobile Homes in parks are identified by an "X" in the 6th position of PIDN and are always "TAG 80" accounts.

Effective in 2000, mobile homes in parks are no longer carried in the Business Personal Property file. For mobile homes in mobile home parks, the Mobile Home Park code is carried in the Base PIDN and the pad number is carried in the "block number" field. Mobile home park codes are always identified by the letter "X" in position 6 of the Base. All mobile homes in parks are always "TAG 80" (improvement only) accounts.

#### **TAGS**

A TAG is the last two positions of the PIDN for a property. It is used to identify unusual or exceptional conditions relating to a piece of property. Generally, multiple records with PIDNs that differ only by the TAG represent different components of the same property. This can occur, for example, when a school or city boundary crosses a property, or when a farmhouse is homesteaded on a farm, or other reasons that cause us to identify multiple components of the same parcel of land. The TAG identifies the specific reason for the multiple records.

	TAG Codes
01	Homesite
02	Rest of property, less the homesite (usually AG)
03	Improvements - Rental or Commercial
04	Miscellaneous - used to describe an unusual legal description
10	Split or portion of a lot (E PT LOT 8)
20	Combination of whole parcels (BLK 1 LOTS 2 & 3)
30	Combination of parts of parcels (BLK 5 E PT LT 5 and W PT LT 6)
40	Percentage interest - such as condominiums with common area
50	Divided Ownership Interest - each owner owns an interest in
	the whole parcel of land (50% of the whole rather than the
	"west 1/2" of the property, for example)
60	R.O.W - property within right-of-way
70	Duplicate property descriptions, but NOT duplicate records
	PIDN 143501270 per plat #388-108-75
	PIDN 143501271 per plat #388-159-85
	involves two separate pieces of land, but because of the plats
	as filed, both properties have the same legal description.
	The TAG 70 series keeps the properties unique in TAD's system
80	Improvement only account - such as buildings on leased land
90	Boundary split - school, city, or county splits a parcel
Α	Legal not verified
В	Legal not verified
C	Legal not verified
E1	Exemption split - partial exemption
<b>E2</b>	Exemption split - less the partially exempt portion
A1	AG deferral split - vacant land with AG deferral
A2	AG deferral - less the AG deferral portion
	Split for taxable lease on exempt property
	Possessory interest accounts
1	Split due to residential and commercial on the same property
T1-T2	Split due to a TIF boundary

#### Geographic Codes for LOCA Records

#### **Street Types**

# ALLEY Alley AVE Avenue BLVD Boulevard CIR Circle CO RD County Road

COVE Cove
CR Creek
CT Court
DR Drive

**EXPWY** Expressway **FWY** Freeway **HWY** Highway LN Lane **LOOP** Loop MNR Manor Pass **PASS** PK Park **PKWY** Parkway PL Place PLZ Plaza

**PNT** Point RDRoad **RDG** Ridge ROW Row SQ Square ST Street TC Trace **TERR** Terrace Trail TR WAY Way

Walk

WLK

#### **Addendum Codes**

#	Condominium
APT	Apartment
BMT	Basement
BOX	Box
DWR	Drawer
FLR	Floor
LB	Lock Box
OFC	Office
PAD	Pad

Post Office Box

RM Room STE Suite

PO