# ANNUAL REPORT FOR TOM GREEN COUNTY APPRAISAL DISTRICT

#### INTRODUCTION

The purpose of this summary report is to aid the taxpaying public in better understanding the methods and techniques utilized by the Tom Green County Appraisal District in the valuation and revaluation of property within Tom Green County. This report attempts to comply with Standard 6 of the Uniform Standards of Professional Appraisal Practice, effective January 1, 2021 – December 31, 2021. Tom Green County Appraisal District maintains a more detailed operations manual for appraisal use.

Tom Green County Appraisal District was formed by the Texas Legislature in 1980 and is charged with the appraisal of all taxable property within the taxing entities within the District's boundaries.

The taxing entities are as follows:

- 1. Christoval I.S.D.
- 2. Grape Creek I.S.D.
- 3. Miles I.S.D.
- 4. San Angelo I.S.D.
- 5. Veribest I.S.D.
- 6. Wall I.S.D.
- 7. Water Valley I.S.D.
- 8. City of San Angelo
- 9. Tom Green County
- 10. Irion County Water District
- 11. Lipan Kickapoo Water District
- 12. Sterling County Water Conservation District
- 13. Red Creek M.U.D.
- 14. Tom Green Emergency Services District #1

The Chief Appraiser is the chief administrative and executive officer of the Appraisal District. The Chief Appraiser employs and directs the District's staff, oversees all aspects of the Appraisal District operations and performs either directly or through the District staff a variety of operations.

The Chief Appraiser's responsibilities are as follows:

- 1. Discover, list and appraise
- 2. Determine exemption and special use requests
- 3. Organize periodic reappraisals
- 4. Notify taxpayers, taxing units and the public about matters that affect property values

The District employs the services of Thomas Y. Pickett as an appraisal consulting firm, to appraise all minerals, industrial plants, pipelines, industrial personal property and utilities within the boundaries of the Appraisal District. The District uses the services of Southwest Data for its data processing of all appraisal records.

The 2021 Certified Tax Roll for Tom Green County indicates a total of 70,175 parcels.

## **Certified Appraisal Roll Information for 2021**

### **Entity**

- 1. Christoval I.S.D.
- 2. Grape Creek I.S.D.
- 3. Miles I.S.D.
- 4. San Angelo I.S.D.
- 5. Veribest I.S.D.
- 6. Wall I.S.D.
- 7. Water Valley I.S.D.
- 8. City of San Angelo
- 9. Tom Green County
- 10. Irion County Water District
- 11. Lipan Kickapoo Water District
- 12. Sterling County Water Conservation District
- 13. Red Creek M.U.D.
- 14. Tom Green Emergency Services District #1

## TOM GREEN COUNTY APPRAISAL DISTRICT RECAP OF 2021 CERTIFIED TAX ROLL CHRISTOVAL I.S.D.

						GF	ROSS VALUE	\$	637,374,150
VALUES:	NO. A/C								
Ag land @ market value	1,263		274,766,440						
Less Ag exemption-acres	188,737	\$	(261,812,040)						
Ag land @ productivity				\$	12,954,400				
All other real estate	2,330			\$	263,465,650				
Less Cap Credit	18			\$	(405,050)				
TOTAL REAL ESTATE	3,593		***************************************			\$	276,015,000		
Local personal property	104			\$	3,305,420			•	
Pickett personal property	29			\$	23,500,930				
Langford Wind Energy		(56	Turbines)	\$	70,383,090	5			
TOTAL PERS. PROP	134	0.99				\$	97,189,440		
Minerals	344					\$	1,952,620	is V	
TOTAL VALUES	4,071						• • • • • • • • • • • • • • • • • • • •	\$	375,157,060
Less constitutional exempt	6							\$	(88,140)
Less minimum value exmpt	93							\$	(17,200)
ADJUSTED TOTAL VALUE	ES							\$	375,051,720
EXEMPTIONS:									
Homestead - \$25,000	851			<u>\$</u>	(21,114,260)	2			
Over age 65 - \$10,000	304			\$	(3,012,540)	9			
Disabled - \$10,000	38			\$	(374,240)				
Veteran ( 27 @ 100%)	76	. {	\$4,891,879}	\$	(5,372,589)				
		ea				\$	(29,873,629)	ä	
Optional homestead - N/A	0			\$	_	6			
Optional over age 65-N/A	0			\$					
Optional disabled-N/A	0			\$					
TOTAL OPTIONAL			S 1 535 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			\$			
TOTAL ALL EXEMPTIONS				513 125				\$	(29,873,629)
ASSESSED TAXABLE								\$	345,178,091
FREEZE LOSS:	NO. A/C		<u>EVY LOSS</u>		TAX RATE				
Less O/65&D/A freeze loss	311	\$	109,173.19				ective Value =	\$	(11,368,655)
(O/65 & D/A taxable value=	;	\$		& a	ctual tax amt.	\$	389,999.39	-	
NET TAXABLE VALUE		• • • • • •	•					\$	333,809,436
NET TAX LEVY			***********	<u>\$</u>	3,205,572.02				
DECAR OF TAX TAX									
RECAP OF TAX RATES:			TAX RATE		6 OF LEVY		TAX LEVY		
Maintenance & Operating Fu	ınd	\$	0.96030	-	100.0000%	\$	3,205,572.02		
Interest & Sinking Fund		\$	_		0.0000%	\$	-		
TOTAL TAX LEVY		\$	0.96030		100.0000%	\$	3,205,572.02		

TBJ Tax Roll 2021 CISD.xls/10-20-2021

# RECAP OF 2021 CERTIFIED TAX ROLL MILES I,S.D.

VALUES: Ag land @ market value	NO. A/C 378	3 \$	78,761,400			GR	OSS VALUE	_\$_	127,618,600
Less Ag exemption	34,899	\$	(71,892,480)						
Ag land @ productivity				- \$	6,868,920				
All other real estate	303	3		\$	41,059,480	•			
Less Cap Credit	34	4		\$	(952,680)				
TOTAL REAL ESTATE	681	Ī			*************	\$	46,975,720		
Local personal property	16	3		\$	2,852,180		, , , , , , , , , , , , , , , , , , , ,		
Pickett personal property	13	3		\$	4,936,140				
TOTAL PERS. PROP	29					\$	7,788,320		
Minerals	- 2					\$	9,400	5	
TOTAL VALUES	712	<u></u>	**************		· · · · · · · · · · · · · · · · · · ·			\$	54,773,440
Less freeport exemption	(	)						\$	
Less pollution control		)						\$	
Less minimum value	1								(200)
Less historical abatement		)						\$	(2007)
Less constitution exempt	- 0	)						\$ \$	_
ADJUSTED TOTAL VALUE	S	_ 						\$	54,773,240
EXEMPTIONS:									
Homestead - \$25,000	157	7		\$	(3,920,480)				
Over age 65 - \$10,000	59			\$	(580,900)				
Disabled - \$10,000	7	_		\$	(70,000)				
Veteran (4 @ 100%)	11	- {	\$1,352,980}	\$	(1,432,480)				
TOTAL MANDATORY					49 (8)(8) - +3	\$	(6,003,860)		
Optional homestead-N/A	C			\$	-				
Optional over age 65-N/A	0	)		\$	-				
Optional disabled-N/A	0	)		\$					
TOTAL OPTIONAL		- 				\$	-		
TOTAL ALL EXEMPTION		(0)50					3	\$	(6,003,860)
GROSS TAXABLE VA	LUE							\$	48,769,380
FREEZE LOSS:	NO. A/C	<u> </u>	EVY LOSS	I	AX RATE				
Less O/65 & DA value loss	61		\$55,186.83	2	\$1.29490	Effe	ective Value =	\$	(4,261,860)
(O/65 & DA taxable value =			\$8,104,350	& ac	tual tax amt.		\$49,756.40		
NET TAXABLE VALUE	Ē				•••••			\$	44,507,520
							•		
NET TAX LEVY				\$	576,327.87				
RECAP OF TAX LEVY:		-	ΓΑΧ RATE	PFI	RCENTAGE		TAX LEVY		
Maintenance & Operating Fu	nd	\$	0.99490	<u> 1</u>	76.83219%		442,805.33		
Interest & Sinking Fund			0.30000		23.16781%		133,522.55		
TOTAL TAX LEVY		<del>\$</del>	1.29490		100.00000%		576,327.87		
		Ť	1.20400		100.0000070	Ψ	010,021.01		

TBJ Tax Roll 2021 MISD .xls/10-20-2021

## RECAP OF 2021 CERTIFIED TAX ROLL TOM GREEN COUNTY EMERGENCY DISTRICT #1

VALUES:	NO. A/C				GROSS VALUE	\$	936,209,603
Ag land @ market value	1,166						
Less Ag exemption	126,999	\$ (188,943,090					
Ag land @ productivity			\$	11,160,210	2)		
All other real estate	5,729		\$	490,718,203			
Less Cap Credit	277	_	\$	(7,821,440)	•3)		
TOTAL REAL ESTATE	6,895	_			\$ 494,056,973	2	
Local personal property	254	_	_\$_	16,093,850	37		
Pickett personal property	58	_	_\$_	47,957,810	•		
Rambler Solar Energy	1		_\$_	180,019,200	•		
TOTAL PERS. PROP	312			v.s. 303.v.b	\$ 244,070,860		
Minerals	65	_			\$ 1,317,240	27	
TOTAL VALUES	7,272	_				\$	739,445,073
Less freeport exemption	0	_				\$	
Less pollution control	0	_				\$	
Less minimum value	20	_				\$	(5,860)
Less historical abatement	0	_				\$ \$ \$ \$	
Less constitution exempt	6	<u>i</u>					(120,030)
ADJUSTED TOTAL VALUE	S			•••••		\$	739,319,183
EXEMPTIONS:							
Homestead	0	<u>-</u>	\$		į		
Over age 65	0	_	\$				
Disabled	0	_	\$		•		
Veteran ( <u>59</u> @ 100%)	183	{\$11,200,154}	\$	(12,482,694)			
TOTAL MANDATORY					\$ (12,482,694)		
Optional homestead-N/A	0		\$				
Optional over age 65-N/A	0		\$				
Optional disabled-N/A	0	_	\$				
TOTAL OPTIONAL		e · · · · · · · · · · · · · · · · · · ·			\$ -		
TOTAL ALL EXEMPTION			8	8. A		\$	(12,482,694)
GROSS TAXABLE VA			• • • • • •			\$	726,836,489
FREEZE LOSS:	NO. A/C	LEVY LOSS		TAX RATE			
Less O/65 & DA value loss	0				Effective Value =	,_\$_	
(O/65 & DA taxable value =	_	\$0	_& a	ctual tax amt.	\$0.00		
NET TAXABLE VALUE	=			••••••	***************************************	<u>\$</u>	726,836,489
NET TAX LEVY			\$	174,804.18			
DECAR OF TAXABLE							
RECAP OF TAX LEVY:		TAX RATE	PE	RCENTAGE	TAX LEVY		
Maintenance & Operating Fu	nd	\$ 0.02861		100.00000%			
Interest & Sinking Fund		\$ -		0.00000%			
TOTAL TAX LEVY	•••••	\$ 0.02861		100.00000%	\$ 174,804.18		

TBJ Tax Roll 2021 TGCES xls/10-21-2021

# RECAP OF 2021 CERTIFIED TAX ROLL GRAPE CREEK I.S.D.

VALUES: Ag land @ market value Less Ag exemption	NO. A/C 689 82,037		_		GR	ROSS VALUE	\$ 572,117,263
Ag land @ productivity		1 + (.00,002,200	<u></u> \$	7,321,890			
All other real estate	4,632		\$	408,334,083	-77		
Less Cap Credit	220		\$	(5,791,880)	-37		
TOTAL REAL ESTATE	5,321			(0,701,000)	\$	409,864,093	
Local personal property	203		\$	15,667,270	Ť	100,001,000	
Pickett personal property	46	•	\$	34,837,520	-01		
TOTAL PERS. PROP	249		X. T.		\$	50,504,790	
Minerals	14	•			\$	74,220	
TOTAL VALUES	5,584					,===	\$ 460,443,103
Less freeport exemption	0						\$ 
Less pollution control	0	•				3	\$ 
Less minimum value	16	•					\$ (5,580)
Less historical abatement	0	•				2	\$ - (0,000)
Less constitution exempt	4	•					\$ (117,130)
ADJUSTED TOTAL VALUE	S	•		**************			\$ 460,320,393
EXEMPTIONS:						•	 
Homestead - \$25,000	1,942		\$	(47,820,610)			
Over age 65 - \$10,000	654	•	\$	(6,334,530)			
Disabled - \$10,000	129	•	\$	(1,209,700)			
Veteran ( <u>47</u> @ 100%)	148	{\$7,859,251}	\$	(8,882,251)			
TOTAL MANDATORY					\$	(64,247,091)	
Optional homestead-N/A	0		\$				
Optional age 65-\$10,000	611		\$	(5,826,300)			
Optional disabled-\$10,000	115		\$	(1,063,630)			
TOTAL OPTIONAL	(%)	6-1968-10	8 8		\$	(6,889,930)	
TOTAL ALL EXEMPTION	S						\$ (71,137,021)
GROSS TAXABLE VA	LUE						\$ 389,183,372
FREEZE LOSS:	NO. A/C	LEVY LOSS		TAX RATE			
Less O/65 & DA value loss	712	\$228,944.91	_	\$1.17750	Effe	ective Value = _	\$ (19,443,304)
(O/65 & DA taxable value =		\$47,107,459	_& a	ctual tax amt.		\$334,117.52	
NET TAXABLE VALUE		• • • • • • • • • • • • • • • • • • • •					\$ 369,740,068
						_	
NET TAX LEVY			\$	4,353,689.30			
DECAD OF TAY I FIN.		TAVBATE	_			T.W.1 = 2.7	
RECAP OF TAX LEVY:	al	TAX RATE	PE	RCENTAGE		TAX LEVY	
Maintenance & Operating Fu	na	\$ 0.98070		83.28662%	_	3,626,040.66	
Interest & Sinking Fund		\$ 0.19680		16.71338%		727,648.64	
TOTAL TAX LEVY		\$ 1.17750	_	100.00000%	\$	4,353,689.30	

TBJ Tax Roll 2021 GCISD .xls/10-20-2021

### RECAP OF 2021 CERTIFIED TAX ROLL CITY OF SAN ANGELO

AMENDED"

VALUES: Ag land @ market value Less Ag exemption-acres	NO. A/C 159 2,690	_	13,994,950 (13,323,550			GROSS VALUE	\$6,826,930,175
Ag land @ productivity		1 -	(.0,020,000	\$	671,400		
All other real estate	41,964			\$ :	5,858,586,535	•8 61	
Less Cap Credit	4,115	_		\$	(64,293,454)	•• 	
TOTAL REAL ESTATE	42,123		***************************************		• • • • • • • • • • • • • • • • • • • •	\$ 5,794,964,481	
Local personal property	4,020	_		\$	517,354,690		
Pickett personal property	224	-		\$	436,994,360	-0 -0	
TOTAL PERS. PROP	4,244	_				\$ 954,349,050	_
Minerals	0	_ `	ases = 0)			\$ -	=
TOTAL VALUES	46,367	_				********	\$6,749,313,531
Less freeport exemption	8						\$ (37,937,699)
Less pollution control	3	_					\$ (6,181,656)
Less minimum value	130	•					\$ (66,720)
Less historical abatement	83	_					\$ (2,500,327)
Less constitution exempt	38						\$ (26,505,202)
ADJUSTED TOTAL VALUE	S						\$6,676,121,927
EXEMPTIONS:							
Homestead	0			_\$			
Over age 65	0	_		\$		•	
Disabled	0			\$	_	•	
Veteran (518 @ 100%)	1,786	. {\$	97,770,724}	_\$_	(111,132,104)	•	
TOTAL MANDATORY				. 21		\$ (111,132,104)	2
Optional homestead-20%	20,876	-		\$	(655,465,545)		
Optional over age 65-N/A	0			_\$_			
Optional disabled-N/A	0			\$			
TOTAL OPTIONAL			·	. 241.5	. 888	\$ (655,465,545)	
TOTAL ALL EXEMPTION							\$ (766,597,649)
GROSS TAXABLE VA				• • • • •			\$5,909,524,278
FREEZE LOSS:	NO. A/C	. —	EVY LOSS		TAX RATE		
Less O/65 & DA value loss	8,646		,094,375.56		•	Effective Value =	\$ (269,893,758)
(O/65 & DA taxable value =	_	<u>\$1,0</u>	046,115,108	_& a	ctual tax amt.	\$6,021,312.76	
NET TAXABLE VALUE	<b>-</b>						\$ 5,639,630,520
							_
NET TAX LEVY				<u>\$4</u>	3,763,532.84		
RECAP OF TAX LEVY:		т	AX RATE	D	DOENTAGE	TAY   E\ \	
Maintenance & Operating Fu	nd	\$	0.68240	7.0	RCENTAGE 97 039149/	<u>TAX LEVY</u>	
Interest & Sinking Fund	IIu	Ψ P	0.00240			\$ 38,484,836.78	
TOTAL TAX LEVY		\$	0.09360			\$ 5,278,696.06 <b>\$ 43,763,532.84</b>	
TOTAL TAX LLY I	***********	Ψ	0.17000		100.00000%	ψ 43,103,332.84	

# RECAP OF 2021 CERTIFIED TAX ROLL RED CREEK M.U.D.

VALUES: Ag land @ market value	NO. A/C	1 \$	8,079,070			GR	OSS VALUE	_\$_	50,507,410
Less Ag exemption	2,081		7,691,840)	-12					
Ag land @ productivity	-	T (	.,,.	- \$	387,230				
All other real estate	582			\$	41,661,030	-			
Less Cap Credit	50	_		\$	(1,662,280)				
TOTAL REAL ESTATE	749	-		<del></del>	(1,00=,200)	- \$	40,385,980		
Local personal property	12	-		\$	180,650	<u> </u>	,,.	-	
Pickett personal property	3			\$	586,660	-			
TOTAL PERS. PROP	15		6530544 - 30		. 2.5	\$	767,310		
Minerals	C	-				\$	-	<b>3</b> 5	
TOTAL VALUES	764							\$	41,153,290
Less freeport exemption	0							\$	-
Less pollution control	0	-						\$	
Less minimum value	0	-						\$	_
Less historical abatement	0	•						\$	
Less constitution exempt	0	-						\$	
ADJUSTED TOTAL VALUE	S	- 						\$	41,153,290
EXEMPTIONS:									
Homestead	0	_		\$		e:			
Over age 65	0	_		\$		• e			
Disabled	0	_		\$	_	-			
Veteran (3 @ 100%)	16	{\$4	57,885}	\$	(582,235)	-			
TOTAL MANDATORY						\$	(582,235)		
Optional homestead-N/A	0			\$	_			•	
Optional over age 65-N/A	0	_		\$	_	9			
Optional disabled-N/A	0			\$	-	5) 			
TOTAL OPTIONAL						\$			
TOTAL ALL EXEMPTION								\$	(582,235)
GROSS TAXABLE VA								\$	40,571,055
FREEZE LOSS:	NO. A/C		Y LOSS	T	<u>AX RATE</u>			2	
Less O/65 & DA value loss	0		\$0.00			Effe	ective Value =	\$	
(O/65 & DA taxable value =			\$0	& ac	tual tax amt.		\$0.00		
NET TAXABLE VALUE	=		• • • • • • • • • • • • • • • • • • • •					\$	40,571,055
NET TAX LEVY		• • • • • • • • • • • • • • • • • • • •		\$	107,107.59				
RECAP OF TAX LEVY:		TAX	RATE	PE	RCENTAGE		TAX LEVY		
Maintenance & Operating Fu	nd	\$	0.26400		100.00000%		107,107.59		
Interest & Sinking Fund	==		-		0.00000%	_	107,107.00		
TOTAL TAX LEVY		\$	0.26400		100.00000%		107,107.59		
						_	,		

TBJ Tax Roll Recap 2021 RCMUD 20.xls/10-21-2021

# RECAP OF 2021 CERTIFIED TAX ROLL VERIBEST I.S.D.

VALUES: Ag land @ market value Less Ag exemption	NO. A/C 703 63,528				GR	OSS VALUE	_\$	336,384,160
Ag land @ productivity	00,020	Ψ (100,070,040	\$	16,620,300				
All other real estate	655		\$	95,723,890	<b>-</b> €0			
Less Cap Credit	144		\$	(2,355,040)	-00			
TOTAL REAL ESTATE	1,358 .			********	\$	109,989,150		
Local personal property	79		\$	26,454,740				
Pickett personal property	41		\$	46,883,430				
TOTAL PERS. PROP	120 .				\$	73,338,170	25	
Minerals	11				\$	126,260		
TOTAL VALUES	1,489						\$	183,453,580
Less freeport exemption	2						\$	(206,353)
Less pollution control Less minimum value	0						\$	
Less minimum value  Less historical abatement	4						\$	(660)
Less constitution exempt	0						\$	(070.040)
ADJUSTED TOTAL VALUE							\$	(372,640)
EXEMPTIONS:							<u>\$</u>	182,873,927
Homestead - \$25,0000	321		\$	(7,976,410)				
Over age 65 - \$10,000	129		\$	(1,289,650)				
Disabled - \$10,000	10		\$	(100,000)				
Veteran (4 @ 100%)	17	{\$ 628,839}	\$	(757,959)				
TOTAL MANDATORY	. (49		· · · · · · · ·	(,000)	\$	(10,124,019)		
Optional homestead-N/A	0		\$	-		( , , /		
Optional over age 65-N/A	0		\$					
Optional disabled-N/A	0		\$	-				
TOTAL OPTIONAL					\$			
TOTAL ALL EXEMPTION							\$	(10,124,019)
GROSS TAXABLE VA			• • • • • • • •				\$	172,749,908
FREEZE LOSS:	NO. A/C	LEVY LOSS		AX RATE				
Less O/65 & DA value loss	127	\$86,291.74	_		Effe	ective Value =	\$	(7,368,435)
(O/65 & DA taxable value = NET TAXABLE VALU	_	\$15,095,920	_& ac	tual tax amt.		\$87,397.03	_	105.001.150
NET TAXABLE VALUE	E	******************	• • • • • • • •				<u>\$</u>	165,381,473
NET TAX LEVY	***************************************		\$ 1	,936,782.43	Ē			
RECAP OF TAX LEVY:		TAX RATE	PE	RCENTAGE		TAX LEVY		
Maintenance & Operating Fu	ınd S		<u>. L1</u>	89.75322%		1,738,324.60		
Interest & Sinking Fund	ind S	0.12000		10.24678%	\$	198,457.83		
TOTAL TAX LEVY		1.17110		100.00000%		1,936,782.43		

TBJ Tax Roll 2021 VISD .xls/10-21-2021

# RECAP OF 2021 CERTIFIED TAX ROLL TOM GREEN COUNTY (INCLUDING TIRZ)

"AMENDED"

VALUES:	NO. A/C		GROSS VALUE	\$ 10,739,020,914
Ag land @ market value	6,658 \$ 1,586,6			
Less Ag exemption	854,718 \$(1,479,1	70,190)		
Ag land @ productivity		\$ 107,518,200	)	
All other real estate	52,357	\$7,431,303,084		
Less Cap Credit	4,931	\$ (83,499,924	<u> </u>	
TOTAL REAL ESTATE	58,937		\$ 7,455,321,360	
Local personal property	4,766	\$ 985,335,325	)	-
Pickett personal property	471	\$ 452,714,770		
Langford Wind Energy	1 (56 Turbii	nes) \$ 70,383,090	)	
Railroad Rolling Stock	1 ( <u>6</u> Units)	\$ 507,085	5	
Rambler Solar Energy	1	\$ 187,520,000	)	
TOTAL PERS. PROP	5,240		\$ 1,696,460,270	
Minerals	1439		\$ 24,569,170	=
TOTAL VALUES	. 65,616			\$ 9,176,350,800
Freeport exemption	9			
Pollution control	4			\$ (6,370,376)
Constitution/Minimum	524			\$ (26,310,829)
Abatement Rambler	1			\$ (187,520,000)
Abatement Langford	1			\$ (71,081,330)
Abatement Western/Anderso				\$ (473,659)
Less Other	2			\$ (38,002,091) \$ (6,370,376) \$ (26,310,829) \$ (187,520,000) \$ (71,081,330) \$ (473,659) \$ (509,500)
ADJUSTED TOTAL VALUE	ES			\$ 8,846,083,015
EXEMPTIONS:				
Homestead	0	\$ -		
Over age 65	0	\$ -	•	
Disabled	0	\$ -		
Veteran (660 @ 100%)	<u>1,548</u> {\$12313	6100} \$ (139,248,507	)	
TOTAL MANDATORY			\$ (139,248,507)	
Optional homestead-20%	25,971	\$ (860,905,950	)	-
Optional O/65-\$25,000	10,595	\$ (261,818,077	)	
Optional disabled-N/A	0	\$ -		
TOTAL OPTIONAL			\$ (1,122,724,027)	
TOTAL ALL EXEMPTION	IS		T	\$ (1,261,972,534)
ASSESSED TAXABLI	E VALUE	***************************************		\$ 7,584,110,481
NET TAX LEVY	••••	\$41,621,598.32	=	
RECAP OF TAX LEVY:	TAX R	ATE PERCENTAGE	TAX LEVY	
Maintenance & Operating Fu		49114 89.49344%		
Interest & Sinking Fund		05766 10.50656%		
TOTAL TAX LEVY		54880 100.00000%		<b>!</b>
		100,00000	φ <del>-</del> 1,021,000.02	13

TBJ Tax Roll 2021TGC amended.xls/10-20-2021

"AMENDED"

## RECAP OF 2021 CERTIFIED TAX ROLL IRION C.W.C.D.

VALUES: Ag land @ market value Less Ag exemption	NO. A/C 78 3 31,503				GR	OSS VALUE	\$	70,493,700
Ag land @ productivity		(30,340,210	\$	1,809,920				
All other real estate	8		\$	1,242,250	-			
Less Cap Credit	2		\$	(116,380)	-			
TOTAL REAL ESTATE	86			(1.0,000)	\$	2,935,790		
Local personal property	4		\$	13,537,400	_		•	
Pickett personal property	0		\$		•			
TOTAL PERS. PROP	4				\$	13,537,400		
Minerals	237				\$	14,957,920		
TOTAL VALUES	327						\$	31,431,110
Less freeport exemption	0						\$	-
Less pollution control	0						\$	_
Less minimum value	32						\$	(4,140)
Less historical abatement	0						\$	
Less constitution exempt	3						\$	(2,000)
ADJUSTED TOTAL VALUE	S						\$	31,424,970
EXEMPTIONS:								
Homestead	0		\$					
Over age 65	0		\$	-	0			
Disabled	0		\$	-	56 C			
Veteran ( <u>000</u> @ 100%)	0	0	\$					
TOTAL MANDATORY					\$			
Optional homestead-N/A	0		\$	<u> </u>				
Optional over age 65-N/A	0		\$					
Optional disabled-N/A	0		\$					
TOTAL OPTIONAL		o	ä		\$			
TOTAL ALL EXEMPTION							\$	_
GROSS TAXABLE VA							\$	31,424,970
FREEZE LOSS:	<u>NO. A/C</u> .	<u>LEVY LOSS</u>	I	AX RATE		,		
Less O/65 & DA value loss	0	\$0.00	-		Effe	ctive Value =	\$	
(O/65 & DA taxable value =	·	\$0	_& ac	tual tax amt. ˌ		\$0.00		
NET TAXABLE VALUE				• • • • • • • • • • • • • • • • • • • •			\$	31,424,970
NET TAXABLE								
NET TAX LEVY			<u>\$</u>	3,733.29				
RECAP OF TAX LEVY:		TAX RATE	PEF	RCENTAGE	Т	AX LEVY		
Maintenance & Operating Full	nd \$			100.00000%		3,733.29		
Interest & Sinking Fund	\$			0.00000%				
TOTAL TAX LEVY	\$	0.01188		100.00000%		3,733.29		
	-		_					

TBJ Tax Roll 2021 ICWD .xls/10-21-2021

## RECAP OF 2021 CERTIFIED TAX ROLL SAN ANGELO I.S.D.

VALUES:	NO. A/C					GROSS VALUE	\$7,320,952,210
Ag land @ market value	707	\$	129,864,240				<u> </u>
Less Ag exemption	71,180		(121,526,680)				
Ag land @ productivity			( ) ( ) ( )	\$	8,337,560		
All other real estate	42,437				5,007,036,370	•	
Less Cap Credit	4,147			\$	(65,844,104)	<b>-</b> 8	
TOTAL REAL ESTATE	43,144	_		<u> </u>	(00,011,101)	\$ 5,949,529,826	
Local personal property	3,995			\$	516,368,250	+ 0,0 10,020,020	•
Pickett personal property	314	-		\$		<del>.</del> .	
TOTAL PERS. PROP	4,309	-		-		\$ 1,183,800,560	
Minerals	50	_				\$ 327,020	
TOTAL VALUES	47,503	-			*****************		\$7,133,657,406
Less freeport exemption	6						\$ (37,731,346)
Less pollution control	4	-					\$ (6,370,376)
Less minimum value	139	•					\$ (69,510)
Less historical abatement	1	•					\$ (2,410)
Less constitution exempt	33						\$ (26,540,199)
ADJUSTED TOTAL VALUE	S						\$7,062,943,565
<b>EXEMPTIONS:</b>							
Homestead	21,848			\$	(540,970,089)		
Over age 65	8,404			\$	(82,683,603)		
Disabled	1,014			\$	(9,791,550)		
Veteran (520 @ 100%)	1,794	{\$	85,936,288}	\$	(99,245,498)	•	
TOTAL MANDATORY	· · · · · · · · · · · · · · · · · · ·	· · · · · · ·				\$ (732,690,740)	
Optional homestead-N/A	0			\$			
Optional over age 65-N/A	0			\$	_		
Optional disabled-\$25,000	932			\$	(20,723,924)		
TOTAL OPTIONAL						\$ (20,723,924)	
TOTAL ALL EXEMPTION							\$ (753,414,664)
GROSS TAXABLE VA	LUE						\$6,309,528,901
FREEZE LOSS:	NO. A/C		EVY LOSS	-	TAX RATE		<del>!-</del>
Less O/65 & DA value loss	8,772		1,293,400.38	_		Effective Value =	\$ (390,447,557)
(O/65 & DA taxable value =		<b>\$</b> 1,	036,940,391	_& a	ctual tax amt.	\$7,108,899.86	
NET TAXABLE VALUE	Ē					******************	\$5,919,081,344
						,	
NET TAX LEVY				\$6	5,086,810.37		
DECAD OF TAVIEW.		-	AVDATE		DOENTAGE	TAN 1 - 1 - 1 - 1	
RECAP OF TAX LEVY:  Maintenance & Operating Fu	nd		AX RATE	PE	RCENTAGE	TAX LEVY	
Interest & Sinking Fund	HU	\$	0.96140			\$ 56,906,049.17	
TOTAL TAY LEV		\$	0.13821		12.56900%	\$ 8,180,761.20	

1.09961

100.00000% \$ 65,086,810.37

TBJ Tax Roll 2021SAISD 20.xls/10-20-2021

TOTAL TAX LEVY.....

# RECAP OF 2021 CERTIFIED TAX ROLL WALL I.S.D.

VALUES: Ag land @ market value Less Ag exemption	NO. A/C 1,957 247,952		_	GROSS VALUE	\$1,137,650,771
Ag land @ productivity		+ (==:,==:,	\$ 43,791,280		
All other real estate	2,732		\$ 513,373,571	-	
Less Cap Credit	303		\$ (5,617,060)		
TOTAL REAL ESTATE	4,689 .			\$ 551,547,791	
Local personal property	244		\$ 24,266,720		<del>-</del>
Pickett personal property	46		\$ 32,215,350	===	
TOTAL PERS. PROP	290	500 - 10 - 40		\$ 56,482,070	
Minerals	231			\$ 2,106,390	<b>=</b>
TOTAL VALUES	5,210 .	******************	*********************		\$ 610,136,251
Less freeport exemption	0				\$ -
Less pollution control	0				\$ -
Less minimum value	83				\$ (15,080)
Less historical abatement	0				\$ -
Less constitution exempt	5				\$ (225,100)
ADJUSTED TOTAL VALUE	S		*******************	*****************	\$ 609,896,071
EXEMPTIONS:					<del></del>
Homestead - \$25,000	1,423		\$ (35,182,080)		
Over age 65 - \$10,000	440		\$ (4,364,390)	-	
Disabled - \$10,000	31		\$ (301,170)	-	
Veteran (33 @ 100%)	100	{\$9,316,470}	\$ (10,003,970)		
TOTAL MANDATORY		(		\$ (49,851,610)	
Optional homestead-N/A	0		\$ -		-
Optional over age 65-N/A	0		\$ -	•	
Optional disabled-N/A	0		\$ -	<b>3</b> 0	
TOTAL OPTIONAL	9.80			- \$	
TOTAL ALL EXEMPTION	S				\$ (49,851,610)
GROSS TAXABLE VA	LUE				\$ 560,044,461
FREEZE LOSS:	NO. A/C	<b>LEVY LOSS</b>	TAX RATE		
Less O/65 & DA value loss	449	\$390,600.85	\$1.18500	Effective Value =	\$ (32,962,097)
(O/65 & DA taxable value =		\$82,328,430	& actual tax amt.	\$582,943.64	
NET TAXABLE VALUE			·		\$ 527,082,364
NET TAX LEVY		***************************************	\$ 6,245,926.01		
				•	
<b>RECAP OF TAX LEVY:</b>		TAX RATE	<b>PERCENTAGE</b>	TAX LEVY	
Maintenance & Operating Fu	nd :	0.92240	77.83966%		
Interest & Sinking Fund		0.26260	22.16034%		5
TOTAL TAX LEVY	3	1.18500	100.00000%		

TBJ Tax Roll 2021 WISD xls/10-21-2021

# RECAP OF 2021 CERTIFIED TAX ROLL LIPAN-KICKAPOO W.C.D.

VALUES: Ag land @ market value Less Ag exemption		\$ 1,230,529,270 \$ (1,141,225,890			GROSS VALUE	\$2,381,000,711
Ag land @ productivity			\$	89,303,380		
All other real estate	6,472		\$	798,413,861		
Less Cap Credit	466		\$	(9,693,690)		
TOTAL REAL ESTATE	11,277.				\$ 878,023,551	
Local personal property	326		\$	38,053,520		
Pickett personal property	180		\$	305,361,760	<del>7</del> 0	
TOTAL PERS. PROP	506 .		(6)		\$ 343,415,280	
Minerals	1,029				\$ 8,642,300	
TOTAL VALUES	12,812 .					\$1,230,081,131
Less freeport exemption	0					
Less pollution control	1					\$ (188,720)
Less minimum value	222					\$ (42,440)
Less historical abatement	0					\$ (188,720) \$ (42,440) \$ -
Less constitution exempt	12					\$ (239,993)
ADJUSTED TOTAL VALUI	≣S				**************	\$1,229,609,978
EXEMPTIONS:						
Homestead	0		\$	<u>-</u>		
Over age 65	0		\$	-	•)	
Disabled	0		\$	_		
Veteran ( <u>59</u> @ 100%)	174	{\$15,992,256}	\$	(17,140,486)		
TOTAL MANDATORY				K	\$ (17,140,486)	ĺ.,
Optional homestead-N/A	0		\$	<u>-</u>		-
Optional over age 65-N/A	0		\$			
Optional disabled-N/A	0		\$	_		
TOTAL OPTIONAL		g			\$ -	
TOTAL ALL EXEMPTION		.00.000	. (((()))	:: :::::::::::::::::::::::::::::::::::	·	\$ (17,140,486)
GROSS TAXABLE VA						\$1,212,469,492
FREEZE LOSS:	<u>NO. A/C</u>	LEVY LOSS		TAX RATE		
Less O/65 & DA value loss	0	\$0.00			Effective Value =	\$ -
(O/65 & DA taxable value =	_	\$0	_& a	ctual tax amt.	\$0.00	
NET TAXABLE VALU	E					\$1,212,469,492
NET TAX LEVY			\$_	87,091.68		
RECAP OF TAX LEVY:		TAX RATE	PE	RCENTAGE	TAX LEVY	
Maintenance & Operating Fu	nd \$	0.00718		100.00000%		
Interest & Sinking Fund	ind \$	-		0.00000%		
TOTAL TAX LEVY		0.00718		100.00000%	\$ 87,091.68	· •

TBJ Tax Roll 2021 LKWD .xls/10-21-2021

## RECAP OF 2021 CERTIFIED TAX ROLL STERLING C.W.C.D.

VALUES: Ag land @ market value Less Ag exemption Ag land @ productivity	NO. A/C 46 10,105	\$	17,803,790 (17,106,340)	- \$	697,450	GROS	SS VALUE	\$	19,588,940
All other real estate	4			\$	775,660				
Less Cap Credit	0	_				•			
TOTAL REAL ESTATE	50					\$	1,473,110	91	
Local personal property	1	_		\$	40,540			•	
Pickett personal property	0	_		\$					
TOTAL PERS. PROP	1	- 100 -				\$	40,540		
Minerals	173					\$	968,950		
TOTAL VALUES	224							\$	2,482,600
Less freeport exemption	0	_						\$	_
Less pollution control	0							\$	_
Less minimum value	21	_						\$	(3,950)
Less historical abatement	0							\$	
Less constitution exempt	0							\$ \$ \$	
ADJUSTED TOTAL VALUE	S							\$	2,478,650
EXEMPTIONS:									
Homestead	0			\$					
Over age 65	0			\$					
Disabled	0			\$					
Veteran ( <u>000</u> @ 100%)	0		0	\$					
TOTAL MANDATORY						\$	_		
Optional homestead-N/A	0			\$				*2:	
Optional over age 65-N/A	0			\$					
Optional disabled-N/A	0			\$					
TOTAL OPTIONAL						\$	-		
TOTAL ALL EXEMPTION	S							\$	
GROSS TAXABLE VA	LUE							\$	2,478,650
FREEZE LOSS:	NO. A/C	Ī	EVY LOSS	<u>T</u> ,	AX RATE				-
Less O/65 & DA value loss	0		\$0.00		\$0.01681	Effecti	ve Value =	\$	_
(O/65 & DA taxable value =			\$0	& act	ual tax amt.		\$0.00		
NET TAXABLE VALUE	<b>=</b>			• • • • • • • • • • • • • • • • • • • •				\$	2,478,650
NET TAX LEVY				\$	416.66				
RECAP OF TAX LEVY:			TAX RATE	PER	CENTAGE	TA	X LEVY		
Maintenance & Operating Fu	nd	\$	0.01826		100.00000%		416.66		
Interest & Sinking Fund		\$	<u> </u>		0.00000%				
TOTAL TAX LEVY		\$	0.01826		100.00000%	\$	416.66		

TBJ Tax Roll 2021 SCWD .xls/10-21-2021

# TOM GREEN COUNTY APPRAISAL DISTRICT RECAP OF 2021 CERTIFIED TAX ROLL

Water Valley I. S. D.

## COMBINED FUNDS - M & O AND I & S-- WITH RAMBLER SOLAR

						GRO	SS VALUE		
VALUES:	NO. A/C					\$	606,388,040		
Ag land @ market value	961	\$	257,207,560						
Less Ag exemption	166,386	\$	(245,583,710)	•					
Ag land @ productivity				\$	11,623,850				
All other real estate	1,473			\$	102,321,860	•			
Less Cap Credit	65			\$	(2,534,110)	•			
TOTAL REAL ESTATE	2,434	-			(=,==,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$	111,411,600		
Local personal property	59			\$	15,496,300	_	111,111,000		
Pickett personal property	44	•		\$	24,063,080	•			
Rambler Solar	1	•		\$	187,520,000				
TOTAL PERS. PROP	104	•		<u> </u>	107,020,000	\$	227,079,380		
Minerals	787		M			\$	20,079,240		
TOTAL VALUES	3,325					Ψ	20,079,240	•	259 570 220
Less constitutional exempt	6	••••	*************************			******		\$	358,570,220
Less minimum value exmpt	77	•					3.5	\$	(7,230)
ADJUSTED TOTAL VALU		•						\$	(12,410)
EXEMPTIONS:	LO		******************	• • • • •				Ф	358,550,580
Homestead	449			ф	(10.967.540)				
Over age 65	193	•		Φ.	(10,867,540)				
Disabled	25	•		<del>\$</del>	(1,863,840)	-			
Veteran ( 12 @ 100%)	29		(\$4.0E0.440)	\$	(236,350)	60			
		. '	{\$1,852,442}	<u> </u>	(2,049,942)	•	(45.047.070)		
TOTAL MANDATORY						\$	(15,017,672)		
Optional homestead - N/A	0			<del>\$</del>		10			
Optional over age 65-N/A	0			\$					
Optional disabled-N/A	0			\$					
TOTAL OPTIONAL						\$			
TOTAL ALL EXEMPTION								\$	(15,017,672)
ASSESSED TAXABLE	E VALUE							\$	343,532,908
FREEZE LOSS:	NO. A/C		LEVY LOSS		TAX RATE				
Less O/65&D/A freeze loss	210	\$	92,977.67		\$1.30000	Effec	tive Value =	\$	(7,152,128)
(O/65 & D/A taxable value=		\$	17,543,470	& a	ctual tax amt.	\$	135,087.44		
NET TAXABLE VALUE - I	POST FRE	EZI	VALUE CREE	ÌΤ	I & S FUND			\$	336,380,780
CAPTER 313 VALUE LIMITA	ATION - RA	AME	BLER SOLAR =			\$	187,520,000		
			M & O FUND	VA	LUELIMIT =		20,000,000	\$	(167,520,000)
NET TAXABLE VALUE - I	POST FRE	EZE					20,000,000 [	\$	168,860,780
								Ť	100,000,100
TAX LEVY PER TAX ROLL:			I & S FUND	N.	& O FUND		COMBINED		
Net Tax Levy		\$	1,133,603.23		1,626,129.31	\$	2,759,732.53		
1101 141 2019	3	Ψ	1,100,000.20	Ψ	1,020,129.31	Ψ	2,139,132.53		
RECAD OF TAY DATES.			TAVDATE		)/ OF LEVA/				
RECAP OF TAX RATES:		Φ.	TAX RATE	_	% OF LEVY				
Interest & Sinking Fund	ام میں	\$	0.33700		25.9231%				
Maintenance & Operating F		\$	0.96300		74.0769%				
TOTAL TAX RATES		\$	1.30000	_	100.0000%				

TBJ Tax Roll 2021 WVISD/withRambler.xls/10-21-2021

# VALUATION APPROACH MARKET VALUE

The definition of market value as established by the Texas Property Tax Code differs from the definition established by USPAP; therefore a **JURISDICTIONAL EXCEPTION** applies.

The following definition of market value, 1.04 of the Texas Property Tax Code, is the price at which a property would transfer for cash or its equivalent under prevailing market conditions if:

- 1. Exposed for sale in the open market with a reasonable time for the seller to find a purchaser.
- 2. Both the seller and the purchaser know all of the uses and purposes to which the property is adapted and for which it is capable of being used and of the enforceable restrictions on its uses.
- 3. Both the seller and purchaser seek to maximize their gains and neither is in a position to take advantage of the exigencies of the other.

The effective date of appraisals is January 1 with the exception of inventory, which may be appraised at its market value as of September 1. To receive the September 1<sup>st</sup> appraisal date, a taxpayer must file an application by July 31.

The purpose of and intended use of the appraisal performed by the Tom Green County Appraisal District is to estimate market value for ad valorem tax purposes for the taxing entities located within the boundaries of the Tom Green County Appraisal District. It is the goal of the Tom Green County Appraisal District staff to provide the best possible service to the public and the taxing entities. The Tom Green County Appraisal District staff promotes and adheres to the professional standards and ethics as set forth by the Texas Association of Appraisal Districts and the Texas Association of Assessing Officers.

#### **AREA ANALYSIS**

Data on regional economic forces such as demographic patterns, regional locational factors, employment and income patterns, general trends in real property prices and rents, interest rate trends, availability of vacant land, and construction trends and costs are collected from private vendors and public sources. Information is obtained from real estate publications and sources such as local surveys, regional newspaper real estate articles, and the Real Estate Center at Texas A & M University.

Continuing education in the form of IAAO, Texas Association of Assessing Officers (TAAO), Texas Association of Appraisal Districts (TAAD) and Property Tax Education Collation (PTEC) courses, and real estate seminars provide appraisers a current economic outlook on the local real estate market. Strict adherence to these procedures ensures that appraisers consider pertinent

factors and trends about the forces within the governmental bodies and within the geographic boundaries of TGCAD.

#### **OVERVIEW OF TYPES OF PROPERTIES APPRAISED**

There are four major categories of property appraised by the Tom Green County Appraisal District.

There categories are:

- 1. Real Properties: Residential, Multi-Family, commercial, Vacant Lots, Farm/Ranch land and Farm/Ranch improvements.
- 2. Personal Properties: Business Personal Properties and Industrial Personal Properties
- 3. Utilities: Telephone Companies, Television Cable, Gas Companies, Pipelines, etc.
- 4. Minerals: Oil and Gas Production.

The Property Tax Division of the State Comptroller's office requires properties to be identified by type by using a standard identification code. The codes are currently used by the Tom Green County Appraisal District are as follows:

<u>Code</u>	Type of Property
A1	Real Residential Single Family
A2	Real Residential Mobile home-Land/Mobile Home owned by same person
C1	Vacant lot in town
C2	Business vacant lot
C3	Rural vacant lot
D1	Qualified Ag land
D1, D2	Ag land w/Ag improvements
D1, E	Ag Land w/non-Ag improvements
D2	Non-qualified Ag land
F1	Commercial Real Property
F2	Industrial Real Property
G1	Minerals
J	Real & Tangible Personal Property: Utilities
L1	Personal Property: Commercial
L2	Personal Property: Industrial
M1	Mobile Home- Personal Property
X	Exempt

#### HIGHEST AND BEST USE ANALYSIS

The highest and best use of real estate is defined as the most reasonable and profitable use of the land that will generate the highest return to the property owner over a period of time. This use must be legal, physically possible, economically feasible and most profitable of the

potential uses. An appraiser's identification of a property's highest and best use is always a statement of opinion, never a statement of fact.

In order to complete the highest and best use analysis of a property, an appraiser must estimate its highest and best use as if the land were vacant. This estimate ignores the value of improvements and the restrictions created by them. It is the highest value the land could have if it were available for any legal, physically possible and economically feasible kind of development.

In determining highest and best use, preliminary judgements are made in the field by appraisers. The appraisers are normally aware of zoning regulations within the physical boundaries of the city.

The Tom Green County Appraisal District property cards contain information regarding lot size and square footage; therefore, appraisers normally make judgements on physically possible uses of sites in the field. Economically feasible and most profitable uses are determined by observing surrounding property. However, changes in property use require a more detailed and technical highest and best use analysis. These studies are usually performed in the office.

#### **MARKET ANALYSIS**

Economic trends, national, regional and local trends affect the universe of property appraised in Tom Green County. An awareness of social, economic, governmental and environmental conditions is essential in understanding, analyzing and identifying local trends that affect the real estate market.

Market analysis is performed throughout the year. Both general and specific date is collected and analyzed.

Examples of sources of general data include "Trends" issued by The Real Estate Center at Texas A&M University, "The Statement" published by the State Comptroller's Office, and "The Appriser" published by The Texas Association of Appraisal Districts. When possible local sources such as lending institutions and the Chamber of Commerce are used to obtain financing information, demographics and labor statistics.

Sales information is received from various sources. Asking prices are gathered from the local paper and realtor listings. Information is also gathered from conversations with local real estate appraisers, agents and brokers.

The Tom Green County Appraisal District office will check all property transactions recorded in the Tom Green County Clerk's office on a monthly basis. From this information, sales letters are mailed to both the seller & purchaser to obtain information on the sale. The Property Tax Division also sends out sales letters and that data is made available to Tom Green County Appraisal District at least once a year.

The Tom Green County Appraisal District currently does revaluation on a yearly basis by property classification. The revaluation includes the inspection of properties and the updating of all information on the properties. Sales and market analysis are performed each year on residential properties, as information is available. Each year new properties are inspected, measured and added to the roll. Individual properties are also re-appraised with changes to the condition as the property warrants; for example, fire, remodeling, addition, or demolition of a portion of the improvement. Appraisers will perform detailed field inspections of properties if requested by the owner.

The appraisers performing revaluation in the field have property record cards that contain specific information regarding the property being appraised. These cards contain brief legal descriptions, ownership interest, property use codes, property addresses, land size, sketches of improvements as well as any available detailed information of the improvements.

Revaluation field inspections require the appraiser to check all information on the property record cards and to update if necessary. If physical inspection of the property indicates changes to improvements, the appraiser notes these changes in the field. Examples of types of changes may be condition or effective age of the improvements as well as additions to the improvements. The classification of residential properties is also reviewed during the revaluation process. New improvements are also added at this time.

# DATA COLLECTION/VALIDATION DATA COLLECTION AND SOURCES

The Tom Green County Appraisal District's cost and valuation schedules include land and residential improvements. Commercial schedules come from Marshall and Swift Valuation Service and personal property schedules come from the Property Tax Division Appraisal Manual or Marshall and Swift. Personal property renditions provided by property owners are also used in the valuation of business personal and personal property. Marshall and Swift Valuation Service is a national based cost manual and is generally accepted throughout the nation by the real estate industry. The cost manual is based on cost per square foot and also the unit in place method. The unit in place involved the estimated cost by using actual building components. This nation-based cost information service provides the base price of buildings as per classification with modifications for equipment and additional items. The schedule is then modified for time and location.

Renditions are confidential sources and cannot be used for specific information. However, data from renditions may be compared with data from cost manuals and used to test their accuracy.

The Tom Green County Appraisal District's schedules are then formulated from a combination of each of these sources. Schedules may also be modified by use of local market data (sales information) to further insure the accuracy of the cost and value schedules.

Data on individual properties is also collected from the field, compiled and analyzed. Buildings and other improvements are inspected in the field, measured and classified. The appraiser estimates the age of improvements and determines the condition of the improvements. This data is used to compile depreciation (loss of value) tables, and any notes pertaining to the improvements are made at this time.

Currently, single family dwellings are classified for quality and type of construction, whether frame or brick veneer. Age of buildings is used to estimate depreciation and based on effective age of improvements. Effective age is the age the property appears to be due to maintenance and upkeep. Effective age for a house that is properly maintained may be actual or chronological age. If a house is an older structure and has been remodeled or updated, its effective age may be less than its actual age.

Depreciation is also estimated by condition of the improvements. Condition ranges from unsound to excellent. Appraisers in the field usually inspect structures from the exterior perspectives. The interior condition is assumed to be similar to the exterior. However, if the taxpayer requests, an interior inspection will be made by appointment.

Foundation failure may occur in varying degrees and may also result in loss of value. The Tom Green County Appraisal District makes allowances for foundation problems on a case-by-case basis.

Additional depreciation may be estimated for a variety of reasons including functional obsolescence resulting from bad floor plans or out of date construction methods. Economic obsolescence results from a loss of value to a property due to adverse influences from outside the physical boundaries of the property. Examples on economic obsolescence may be proximity to correction facilities, location of residential outside city limits with no access to city amenities, residence located on farm and ranch land, etc.

#### **VALUATION ANALYSIS**

Tom Green County Appraisal District's valuation schedules are divided into three main classifications, residential, commercial and personal property. These schedules are based on the most appropriate data available. Miscellaneous special categories such as mobile homes, special inventory and agricultural land are appraised using different techniques, which will be discussed later in the report. Depreciation tables/schedules (loss of value schedules) are also included within these schedules. These tables are calibrated from cost as well as sales data and updated as needed.

## **RESIDENTIAL SCHEDULES**

Residential valuation schedules are cost based tables modified by actual sales data from the county. That is, the cost reflects actual replacement cost new of the subject property. Market research indicates that the common unit of comparison for new residential construction as well as sales of existing housing is the price paid per square foot. The value of extra items is based on their contributory value to the property. This value may be estimated by the price per square foot or a value of the item as a whole. This data is extracted from the market by paired sales analysis and conversations with local appraisers and brokers.

The residential schedule is based on the size, age and condition of structure, quality of construction, contributory value of extra items and land value. Each of these variables has a direct impact on the cost as well as the property. The following is an example of each of the variables and how they may effect market value.

- 1. Quality of construction: Residential construction may vary greatly in quality of construction. The type of construction effects the quality and cost of material used, the quality of the workmanship as well as the attention paid to detail. The cost and value of residential property will vary greatly depending on the quality of the construction. As stated above, the Tom Green County Appraisal District residential schedules currently class houses based on quality of construction. This classification schedule is based on the Property Tax Division's definitions of residential classes of dwelling with modifications for local markets.
- 2. **Size of structure:** The size of a structure also has a direct impact on its cost as well as value. The larger the structure, the less the cost per square foot. The Tom Green County Appraisal District's schedules are graduated in square feet, depending on market conditions. The property Tax Division and Marshall and Swift also support the size factor.
- 3. **Condition of improvements:** The Tom Green County Appraisal District rates conditions from unsound to excellent. Properties that in the opinion of the appraiser are unlivable may be taken off schedule and given a fair market value or salvage value.
- 4. **Age of structure:** The Tom Green County Appraisal District residential depreciation schedule groups age categories from 0 to 4, 4 to 8 and in increments of 5 years up to 38 years and 39 to 50 in increments of 10 years. Age 51 and over is given the maximum amount of depreciation. As stated above, effective age and chronological age may be the same or different depending on the condition of the structure.
- 5. **Extra items:** As stated above, extra items are valued according to their contributory value to the whole. Examples of extra items include storage buildings, swimming pools, fireplaces, etc.

6. **Land value:** The Tom Green County Appraisal District values land based on market transactions when possible. As there is not always market transactions available, other recognized methods of land valuation may be used. The two most common methods are the land residual method and the land ratio method. Land schedules are available at the Appraisal District Office.

## **COMMERCIAL SCHEDULES**

Commercial properties are value using Marshall and Swift Valuation schedules for commercial property. Replacement cost new is determined and then adjusted for location. Depreciation is applied using physical observation of the property.

#### PERSONAL PROPERTY SCHEDULES

Business personal property value are derived from several sources. Business owners are required by Texas Law to render their business personal property each year. Effective 9/1/05, law was passed to apply a 10% penalty if a rendition is not rendered. Therefore, beginning with the 2005 tax year the District started receiving around 97% of business renditions each year. Rendered values are used on business personal property if the value is reasonable for the type of business and is within acceptable ranges when compared to the PTD or Marshall and Swift personal property schedules for the type of business rendered. Should the rendered values not be acceptable then PTD or Marshall and Swift schedules are applied to establish a value. Value on all business personal property not rendered is established using PTD or Marshall and Swift schedules for the type of business being valued. Depreciation is determined by the age of the property and its expected life. Schedules are available in the Appraisal District Office.

Both business and personal vehicles are valued based on N.A.D.A. Used Car Guide trade-in value for the particular make, model and age of the vehicle. The Appraisal District uses a report obtained from Just Texas Commercial Vehicle Guide which list vehicles registered in Tom Green County on January 1, of each year. This report uses the vehicle identification number to determine make, model, and vehicle characteristics to determine N.A.D.A. trade in value. This report along with renditions, and physical observations are used to discover and list vehicles that are taxable within the county and city. When adverse factors such as high mileage are known, then the appropriate adjustments are made to value.

#### STATISTICAL ANALYSIS

Statistics is a way to analyze data and study characteristics of a collection of properties. In general it is not feasible to study the entire population, therefore, statistics are introduced into the process.

The Tom Green County Appraisal District's statistical analysis of real estate is based on measure of central tendency and measures of dispersion. The measure of central tendency determines the center of a distribution. The measure of central tendency utilized with the aid of computer based programs are the mean, median, mode and weighted mean.

The measure of dispersion calculated is the coefficient of dispersion. This analysis is used to indicate the spread from the measure of central tendency. Statistical bias is measured by the Price Related Differential (PRD). The PRD indicates how high price properties are appraised in relation to low price properties.

## INDIVIDUAL VALUE REVIEW PROCEDURES

In order for comparable sales data to be considered reliable it must contain a sales date, sales price, financing information, tract size, and details of the improvements. Sales data is gathered by sending sales letters to both the buyer and seller of properties that the District knows changed ownership. Commercial sales are confirmed from the direct parties involved whenever possible. Confirmation of sales from local real estate appraiser is also considered a reliable source.

Sales data is compiled and the improved properties are physically inspected and photographed. All data listed on the property record card is verified and updated as needed including classification, building size, additions or added out buildings, condition of structure and any type change in data or characteristics that would affect the value of the property.

Individual sales are analyzed to meet the test of market value. Only arms- length transactions are considered. Examples of reasons why sales may be deleted or not considered are:

- 1. Properties are acquired through foreclosure or auction.
- 2. Properties are sold between relatives.
- 3. The buyer or seller is under duress and may be compelled to sell or purchase.
- 4. Financing may be non-typical or below or above prevailing market sales.
- 5. Considerable improvements or remodeling have been done since the date of the sale and the appraiser is unable to make judgement on the property's condition at the time of the transaction.
- 6. Sales may be unusually high or low when compared with typical sales located in the market area. Some sales may be due to relocation or through divorce proceedings.
- 7. The property is purchased through an estate sale.
- 8. The sale involves personal property that is difficult to value.
- 9. There are value-related data problems associated with the sale; i.e., incorrect land size or square footage of living area.
- 10. Property use changes occurring after the sale.