





	TCEQ	TCEQ Order	Amount	
Bond Issue	Amount Approved	Date Approved	Sold	Purpose
WW & 55 Comb UL Tax & Rev Bonds, Series 1976 (M1).	\$1,530,000	1/26/1976	\$1,530,000	Water / Wastewater
WW & SS Comb UL Tax & Rev Bonds, Series 1980 (M1)	2,035,000	4/28/1980	2,035,000	Water / Wastewater
WW & SS Comb UL Tax & Rev Bonds, Series 1983 (M1)	3,200,000	E861/1/E	3,200,000	Water / Wastewater
UL Tax Refunding Bonds, Series 1987 (M1)	N/A	N/N	5,675,000	Refunding
UL Tax Bonds, Series 1988 (M2)	1,870,000	10-11-88	1,870,000	1,870,000 Water / Wastewater
UL Tax Bonds, Series 1988 (M3)	3,630,000	12-12-88	3,630,000	Water / Wastewater
Pub Property Finance Contract'i Oblig, Series 1989 (M1)	N/A	N/A	126,000	Personal Property Purchase
WWW & SS Comb UL Tax & Rev Bonds, Series 1991 (M1)	4,350,000	1661/81/6	4,350,000	4,350,000 Water / Wastewater
UL Tax Refunding Bonds, Series 1993 (M1)	N/A	W/N	3,500,000	Refunding
UL Tax Refunding Bonds, Series 1995 (M2)	N/A	N/A	4,549,522	Refunding
Pub Property Finance Contract'l Oblig, Series 1996 (M1)	N/A.	N/A	458,600	Personal Property Purchase
WW & SS Comb Ut Tax & Rev Ref Bonds, Series 1997 (M1)	N/A	A/N	3,490,142	Refunding
Rub Property Finance Contract (1 Oblig, Series 1999 (M1)	N/A	N/A	70,000	Vehicles Purchase
Ul. Tax Bonds. Series 2002 (M2)	3,510,000	4/25/2002	3,510,000	Water / Wastewater
[Ji Tax Refunding Bonds, Series 2003 (M1)	A/N	N/A	1,949,268	Refunding
UL Tax Bonds. Series 2003 (M2)	1,200,000	5/15/2003	1,200,000	1,200,000 Settlement Agreement
Pub Property Finance Contract'l Oblig, Series 2004 (M1)	N/A	N/A	270,000	Water / Wastewater
UL Tax Refunding Bonds, Series 2005 (M2)	N/A	N/A	3,134,998	Refunding
Pub Property Finance Contract'l Oblig, Series 2007 (M1)	N/A	N/A	448,000	Fire Truck
Pub Property Finance Contract'l Oblig, Series 2009 (M1)	N/A	N/A	330,000	Water / Wastewater
[1] Tax Borids. Series 2010 (M1)	2,000,000	1/19/2010	2,000,000	Fire Station
UL Tax Refunding Bonds, Series 2012 (M1)	N/A	N/A	2,355,000	Refunding
Revenue Note, Series 2012 (M1)	N/A	N/A	1,100,000	Water
Revenue Note, Series 2013 (M1)	N/A	N/A	445,000	Water / Wastewater
UL Tax Refunding Bonds, Series 2013 (M1)	N/A	N/A	1,905,000	Refunding
UL Tax Bonds, Series 2014 (Proposed) (M1)	5,765,000	TBD	TBD	Wastewater
Revenue Bonds, Series 2014 (Proposed) (M1)	9,230,000	TBD	TBD	Wastewater

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### APPENDIX 32 CONSTRUCTION CONTRACT CHECKLIST

) !	.001011		01/11this	i ChilyCh	DEG E	
	District: Bond Issue: Engineer: Construction Contract: Job No. For:	····	No	Da	te (of execution	)
	Contractor: Cont	ract Amount;		Pre	financed by:	
	1. CONSTRUCTION PLANS Plans (_ Sheets) w/ Engr. Seal Specifications (Add. #) Seal		3. CONSTR Date	Est. No.	Y ESTIMATES Amf. to Date	Comments
	TCEQ ApprovalWater Wastewater (for treatment plant)Wastewater (for collection system if no C	city review)		2 3 4 5		
	County Engr. Approval (Drainage)Flood Control District Approval (Drainage)City Approvals (if in City or ETJ)Recorded Plat			6 7 8 9		
)	Other:  2. CONTRACT DOCUMENTS			10		
	Bid Advertising Affidavits Bid Tabulation Engr. Recommendation			14 15		
	Exec. Contract w/ Proposal Performance BondPayment Bond Notice to Proceed		Chg, Ord.  Date	No. 1 2 3	Amount	TCEQ Approval
	COMMENTS & NOTES:			. 4 . 5		
			W & SoliceTCECEngrContr	S Test Rest e of Final I Inspection Certificate	nspection (Dist. No) of Completion ( davit of Bills Pa	see App. 3b)

## TROPHY CLUB MUNICIPAL UTILITY DISTRICT NO.1 \$5,765,000 UNLIMITED TAX BONDS, SERIES 2014 \$9,230,000 REVENUE BONDS, SERIES 2014

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# ESTIMATED COST OF ISSUANCE

Reverue Notes \$9,230,000	\$ 36,150.00 08,650.00 9,230.00	14,000,00	1,500,00	23,075,00 500.00 10,000.00	\$ 246,105.00
UL Tax Bonds \$5,765,000	\$ 68,825.00 71,325,00 5,765,00	11,000.00	1,500,00	14,412.50 500.00 10,000.00	196,327.50
Expense Ifem:	Financial Advisory Fee / Expenses-Southwest Securities, Inc. Bond Counsel Fee /Expenses- McCall Parkhurst & Horton LLP Attorney General Fee	ramigs: S&P Paying Agent Registrar - The Bank of New York Mellon Trust Company, N.A.	First Year's Paying Agent Registrar Fee Official Statement (OS) Costs: Internet Posting / Electronic Distribution Preparation and Printing of Official Statements	~~~	Misc. Total Estimated Cost of Issuance

TCEQ Application Responses
Trophy Club Municipal Utility District No.1
Provided by Southwest Securities - Financial Advisor to the District

I SECTION & FINANCIAL INFORMATION

8A - Growth J No Growth

The economic feasibility of these bond issues is based on no-growth. The Highest projected taxable value shown in the cash flow schedule is \$1,047,277-474

8B - Letest Certified Assessed Valuation; Latest Certified Net Taxable Assessed Valuation as of September 1, 2013 was \$1,047.277.474

8C - Historical Tax Data:

The following information is as of May 31, 2013.

Tax	Net Taxable	Debt Service:	Maintenance:	Fire Protection	Total	Current Year Amount
Year	Assessed Valuation:	Tax Rate	Tax Rate	Tax Rate	Tex Rate	Collected
2008	\$ 960,911,000	\$ 0:114555	\$ 0:014040	\$ 0.116020	\$ 0,244615	\$ 2,355,444
2009	1,015,777,389.	0.068720	0,027140	0,1091,40	0,205000	2,084,303
2010	978,509,574	0.076960	0.008790	0:109250	0.195000	2,039,371
2011	.954,645,475	0.055860	0.009890	0.109250	0:175000	1,706,043
2012	993,598,863	0.019500	0.009890	0.104000	0.133390	1,600,252

### 8D - Cash and Investment Balances

Fund balances are as of Mäy 31, 2013, unaudited

<u>Fund</u>	Amount	•
General Fund	\$ 3,913	446
Debi Service Fund	691	002
Capital Projects Fund	358	642

### 8E - Outslanding Indebjedness

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Estimated Net Taxable Assessed Valuation used for Debt Ratio calculations is as of July 1, 2013

\$ 1,047,277,474

(f) - Bond Issues

Debt		udstanding L Tax Débt		Proposed. L Tax Debt		Combinëd IL Tax Debi	Ratio
Category		Principal		Principal		Principal	Debt to AV
Water / Wastewater Fire Protection	\$	4,145,000 1,870,000	ş —	5,765,000	\$	9,910,000 1,870,000	0.95% 0:18%
Totals	\$	6,015,000	\$	5,765,000	\$	11,780,000	1.12%
	Ģ	lutstanding	1	Proposed	,	Combined	
Debt	Ré	venue Debt	Re	venue Debi	R	evenue Debt	Ratio-
Category		Principal		Principal		Principal	Debt to AV
Water / Westewater.	Ŕ	812,000	2	0.230,000	ŧ	รถ ดสว กักกั	NITA-

- (ii) Bond Anticipation Notes: The District has no Bond Anticipation Notes.
- (iii) Commission Rule 293.53.- Not applicable
- (iv) Tax Anticipation Notes: The District has no Tax Anticipation Notes,
- (v) Other Obligations

			Principal sustainding
		<u>A</u>	of 9-30-12
Public Property Finance Contractual Ob	igations.	\$	137,000
Notes Payable for Equipment			107,973
Notes Payable for Ground Storage			733,000
Contractual Obligations for Capital Proje	cts		445:000
	Total Other Obligations:	S	1,422,973

TCEQ Application Responses

Trophy Club Municipal Utility District No.1

Provided by Southwest Securities - Financial Advisor to the District

SECTION 8-FINANCIAL INFORMATION - Continued

8F - Financial Peasibility

(i) - Build Out Projections:

is the feasibility of the bond issues based on growth? No

(ii) - Debt-Servica Scheidule:

See separate Attachments 8F(ii) - Debt Service Schedules

(iii) - Revenue Projections:

- (a) Does the District interior to use net revenues from operations for debt service payments? Yes for Revnue Bonds. See separate Attachment 8F(iii)(a) Revenue Projections (Proforma)
- (b) Does the District intend to use net revenues received from a municipality through either a consent agreement of strategic partnership agreement for debt service payments? No
- (iv) Operating Budget See separate Cost of Issuance Estimate for inclusion by engineer in Operating Budget.
- (v) Projected Cash-Flow Analysis for Proposed and Existing Debt of District:
  Not Applicable
- (vi) No-Growth Cash-Flow Analysis for Proposed and Existing Debt of District See separate Atlachment BF(vi) - No-Growth Cash-Flow Analysis
- (vii) Cash Flow Analysis for All Overlapping Taxing Entities; Not Applicable
- (viii) Combined Tax Rate: Not Applicable
- (ix) Total Taxable Value of Area to be taxed:

2013 Certified Net Taxable Valuations

\$ 1,047,277,474

(x) - Waiver of special appraisat:

Not Applicable

(xi) - Overlapping Tax Rates:

			Tax Year 2013
		2012	Projected
Governmental Entity	Tax Year	Tax Rate Per \$100 Valuation	Tax Rate Per \$100 Valuation
Carroll Independent School District	2012	1,400000	1.400000
Denton County	2012	0.282900	0.282900
Northwest Independent School District	2012	1,375000	1.375000
Tarrant County	2012	0.264000	0.264000
Tagrant County College District	2012	0.149000	0.149000
Tarrant County Hospital District	2012	0.227900	0.227900
Town of Trophy Club	2012	0 518500	0.518500
Westlake, Town of	2012	0.156800	0.156800

### 8G - Development Status;

Does the District have a developer as defined by Water Code Section 49.052(d)? No

- (i) Status of Construction: Not Applicable
- (ii) Status of Growth Projected in Previous Bond Issue: Not Applicable

### 8H - Market Information:

The District did not do a market study.

### Attachment 8B

DENTON County		20	13 CERTI	FIED TOT.	ALS	As	of Certification
Pròperty Coünt: 3,182			WO3 - TROPHY ARB App	CLUB MUD N	01	7/22/2013	6;26;41A
Land		<del></del>		Value			
Homeste:	<del>, , , , , , , , , , , , , , , , , , , </del>	· · · · · · · · · · · · · · · · · · ·		164.978,593			
Non Homester				48,067,160			
Ag Market:				G			
Timber Market:				٥	Total Land	(+)	212,985,7
improvement				Value			
Homesite:				541,515,376			
Non'Homesile: .				25,152,362	Total improvements	(+)	566,667,7
Non Real		Ce	wint	Value			
Personal Property:			177	14,657,530			
Mineral Property:			118	95,857			
Autos:			Ò	٥	Total Non Real	(+)	14,763,3
					Market Value	•	794,416,8
G .		Non Exe	mpt	Exempt			
Fotal Productivity Market:			0	G			
Ag Uqe:			0	0	Productivity Loss	<del>(-)</del>	
limber Úse;			0	0	Appraised Value	.=	794,416,8
Productivity Loss:			Ó	Ò			
					Homestead Cap, Assessed Value	(-)	1,512,3
	Count	Local:	Siale	Total	ABSESSEC VAIDE:	•	792,904,5
xemption OV1	16	Docus:	122,000	122,000			
	9	0.	90,000	90,000			
0V2 0V3	8	0.	99,000	80:000			
DV4	25	Ď	216,000	216,000			
/v4 0℃4\$	4	Ď	24,000	24,000			
OVHS	7	õ	1,600,530	1,600,630			
DVHSS	2	0	448,545	446,545			
EX-XU (Prorated)	1	Ō	454,055	454,055			
x-xv	36	0	18,093,413	18,093,413			
X366	96	٥	6,223	6,223			
OV65	572	14,055,714	٥	14,055,714			
OV65S	34	900,000	Ō.	000,000	Total Exemptions	(-)	35,988,5

APPROXIMATE TOTAL LEVY = NET TAXABLE \* (TAX RATE / 100) 1,009,650.18 = 756,915.843 \* (0.133380 / 100)

Tax Increment Finance Value: 0
Tax Increment Finance Levy: 0,00

W03/653062

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Page 816 of 1126

True Automation, Inc.

01 SEP 2013



### TARRANT APPRAISAL DISTRICT

TROPHY CLUB MUD #1

### 2013 Supplemental Certified Appraisal Roll Valuation Summary

I, Jeff Law, Chief Appraiser for the Tarrant Appraisal District, to the best of my ability do solemnly swear that the attached is that portion of the appraisal roll of the Tarrant Appraisal District which lists property taxable by the above named entity and constitutes their supplemental certified appraisal roll.

APPRAISED VALUE (Considers Value Caps)		> \$	303,879,622
Absolute Exemption Cases before ARB Incompletes Deferred, Special Use, and Partial Exemptions See Totals Report for breakdown of each Exemp	\$ \$ \$ \$ otion	2,658,055 6,010,651 30,509 4,818,876	
NET TAXABLE VALUE	minus A	RB amount,	290,361,531
ESTIMATED NET TAXABLE VALUE Including suggested values to be used for pending A (see page two), and incomplete accounts (see page	R.B. ac		294,553,622

Jeff Law, Chief Appraiser

Page 1 of 3

2500 Handley-Ederville Road Fort Worth, Texas 75118 (817) 284-0024

LTR25C4sl 8-21-2013

Attachment F(ii) Trophy Club MUD \$5,765,000 Unlimited Tax Bonds, Series 2014

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FYE (9/30)	 Principal	Interest Rate	Interest		Total
2014	\$ •		\$ 172,950.00	\$	172,950.00
2015	155,000.00	6.00%	341,250.00		496,250.00
2016	165,000.00	6.00%	331,650.00		496,650.00
2017	175,000.00	6.00%	321,450.00		496,450.00
2018	185,000.00	6.00%	310,650.00		495,650.00
2019	195,000.00	6.00%	299,250.00		494,250.00
2020	205,000.00	6.00%	287,250.00		492,250.00
2021	220,000.00	6.00%	274,500,00		494,500.00
2022	235,000.00	6.00%	260,850.00		495,850.00
2023	250,000.00	6.00%	246,300.00		496,300.00
2024	265,000.00	6.00%	230,850.00		495,850.00
2025	280,000.00	6.00%	214,500.00		494,500.00
.2026	295,000.00	6.00%	197,250.00		4,92,250,00
2027	315,000,00	6.00%	178,950.00		493,950.00
2028	335,000.00	6.00%	159,450.00		494,450.00
2029	355,000.00	6.00%	138,750.00		493,750,00
2030	380,000.00	6.00%	116,700.00		496,700.00
2031	400,000.00	6.00%	93,300.00		493,300.00
2032	425,000.00	6.00%	68,550.00		493,\$50.00
2033	450,000,00	6.00%	42,300.00		492,300:00
2034	 480,000.00	6.00%	 14,400,00		494,400.00
	\$ 5,765,000.00		\$ 4,301,100.00	\$ :	10,066,100.00

Attachment F(ii) Trophy Club MUD \$9,230,000 Revenue Bonds, Series 2014

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	- 49,200,0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	٠٠, ٠	ALLES MAN		
FYE (9/30)	 Principal	Interest Rate		interest		Total
2014	\$ •		\$.	276,900,00	\$	276,900.00
2015	245,000.00	6.00%		546,450.00		791,450.00
2016	260,000.00	6.00%		531,300.00		791,300.00
2017	275,000.00	6.00%		515,250.00		790,250,00
2018	295,000.00	6,00%		498,150.00		793,150.00
2019	315,000,00	6,00%		479,850.00		794,850,00
2020	330,000.00	6,00%		460,500.00		790,500.00
2021	355,000.00	6.00%		439,950.00		794,950.00
2022	375,000.00	6.00%		418,050.00	·	793,050.00
2023	400,000.00	6.00%		394,800.00		794,800.00
2024	420,000.00	6.00%		370,200.00		790,200.00
2025.	450,000.00	6.00%		344,100.00		794,100.00
2026	475,000.00	6.00%		316,350.00		791,350,00
2027	505,000.00	6.00%		286,950.00		791,950.00
2028	535,000.00	6.00%		255,750,00		790,750.00
2029	570,000.00	6.00%		222,600.00		792,600.00
2030	605,000.00	6.00%		187,350.00		792,350.00
2031	645,000.00	6.00%		149,850.00		794,850.00
2032	680,000.00	6.00%		110,100.00		790,100.00
2033	725,000.00	6.00%		67,950,00		792,950.00
2034	770,000.00	6.00%		23,100.00		793,100.00
	\$ 9,230,000.00		\$	6,895,500,00	\$	16,125,500.00

Attachment FÜil)(ii).
Trophy Club MUD #1. Cash Flow Proforms and Available Funds for Debt-Service:
\$9,235,000 Revenite Bonds, Berles 2014
(NO GROWTH)
Expenses exclude principal interest, depredation, and Capital Cultary

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FY Year Waler Available for Existing The. Total Connections Debt Service Ending 9/30 Revenues Debt Service Bonds Debt Service Expenses Coverage. \$5,083,531 \$7,055,065 \$1,971;534 3.554 2011 \$240,245 \$240,245 8.21 201.2 3,887 \$7,461,907 \$5,471,568 \$1,990,339 \$700,982 \$700,982 2.84 \$7,461,907 \$5,471,568 \$1,990,339 3,887 \$387,088 \$387,088 5.14 2013 \$ 27.6,900,00 \$7,461,907 \$5,471,568 \$1,990,339 \$530,690 \$807,590 2014 3,887 2.46 3,887 \$7,461,907 \$5,471,568 \$1,990,339 \$154,200 791,450.00 \$945,650 2.10 2015 3,887 791,300,00 \$7,461,907 \$5,471,568 \$1,990,339 \$153,406 2.11 5944,706 2016 790,250.00 2017 3,887 \$7,461,907 \$5,471,568 \$1,990,339 \$790,250 2:52 \$7,461,907 \$5,471,568 \$1,990,339 7,93,150,00 \$793,150 3,887 2.51 2018 \$7,461,907 3,887 \$5,471,568 \$1,990,339 794,850.00 \$794,850 2.50 2019 2020 3,887 \$7,461,907 \$5,471,568 \$1,990,339 7.90,500.00 \$790,500 2.52 \$7,461,907 \$5,471,568 \$1,990,339 794,950.00 \$794,950 3,887 2.50 2021 \$7,461,907 \$5,471,568 793,050.00 \$1,990,339 \$793,050 2.51 3.887 2022 2023 3,887 \$7,461,907 \$5,471,568 \$1,990,339 794,800.00 \$794,800 2.5Ö \$7,461,907 \$5,471,568 \$1,990,339 790,200.00 \$790,200 3,887 2.52 2024 \$5,471,568 \$1,990,339 794,100,00 3,887 \$7,461,907 \$794,100 2.51 2025 3,887 \$7,461,907 \$5,471,568 \$1,990,339 791,350.00 \$791,350 2.52 2026 \$7,461,907 \$5,471,568 \$1,950,339 791,950.00 \$791,950 3,887 2.51 2027 \$7,461,907 \$5,471,568 790,750.00 \$1,990,339 2028 3,887 \$790,750 2.52 2029 3,887 \$7,461,907 \$5,471,568 \$1,990,339 792,600:00 \$792,600 2.51 \$7,461,907 \$5,471,568 \$1,990,339 792,350,00 \$792,350 3,687 2.51 2030 \$7,461,907 \$5,471,568 \$1,990,339 794,850.00 3.887 \$794,850. 2031 2.50 2032 3,887 \$7,461,907 \$5,471,568 \$1,990,339 790,100.00 \$790,100 2,52 \$7,461,907 \$5,471,568 \$1,990,339 792,950:00 \$792,950 2.51 3,887 2033 \$5,471,568 \$7,461,907 \$1,990,339 793,100.00 \$793,100 2.51 3,887 2034 \$1,926,365 \$14,539,450 Totals \$18,051,865

2011 Revenue and Expenditures from the 2011 Audit 2012 Revenue and Expenditures from the 2012 Audit

Attachment	•	٨,

MILECTOR	ient Líail						
THE THE PARTY AND ADDRESS OF THE PARTY AND ADD	COMMENT OF THE PROPERTY OF THE				K. S.	<b>美洲的</b>	collision %
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							,
2013	\$993,598,863	\$834,033		\$834,033	0.0884	834,033	100%
2014	\$1,047,277,474	\$695,226	\$ 172,950.00	\$868,176	0.0873	868,176	100%
2015	\$1,047,277,474	\$618,508	496,250.00	\$1,114,758	0.1120	1,114,758	100%
2016	\$1,047,277,474	\$618,658	496,650.00	\$1,115,30 <del>8</del>	0.1121	1,115,308	100%
2017	\$1,047,277,474	\$625,783	496,450.00	\$1,122,233	0.1128	1,122,233	100%
2018	\$1,047,277,474	\$622,308	495,650.00	\$1,117,958	0.1124	1,117,958	100%
2019	\$1,047,277,474	\$633,533	494,250.00	\$1,127,783	0.1134	1,127,783	100%
2020	\$1,047,277,474	\$624,083	492,250.00	\$1,116,333	0.1122	1,116,333	100%
2021	\$1,047,277,474	\$628,333	494,500.00	\$1,122,833	0.1129	1,122,833	100%
2022	\$1,047,277,474.	\$631,958	495,850.00	\$1,127,808	0,1134	1,127,808	100%
2023	\$1,047,277,474	\$633,458	496,300.00	\$1,129,758	0.1136	1,129,758	100%
2024	\$1,047,277,474	\$153,183	495,850.00	\$649,033	0.0652	649,033	1,00%
2025	\$1,047,277 <i>,</i> 474	\$152,683	494,500.00	\$647,183	0.0650	647,183	100%
2026	\$1,047,277,474	\$148,083	492,250.00	\$640,333	0.0644	640,333	100%
2027	\$1,047,277,474	\$153,368	493,950.00	\$647,318	0.0651	647,318	100%
2028	\$1,047,277,474	\$153,243	494,450.00	\$647,693	. 0.0651	647,693	100%
2029	\$1,047,277,474	\$152,783.	493,750.00	\$646,533	0.0650	646,533	100%
2030	\$1,047,277,474	\$152,113	496,700.00	\$648,813	0.0652	648,813	100%
2031	\$1,047,277,474	\$151,163	493,300.00	\$644,463	0.0648	644,463	100%
2032	\$1,047,277,474		493,550.00	\$493,550	.0.049 <b>6</b>	493,550	100%
2033	\$1,047,277,474		492,300.00	\$492 <sub>,</sub> 300	0.0495	492,300	100%
2034	\$1,047,277,474		494,400.00	\$494,400	0.0497	494,400	100%
Totals		\$8,382,491	\$10,066,100.				

Series 2014 Unlimited Tax Bonds have a projected interest rate of 6%

### TOWN OF TROPHY CLUB, TEXAS ORDINANCE NO. 2012-29

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AN ORDINANCE OF THE TOWN OF TROPHY CLUB, TEXAS, REPEALING ARTICLE VII ENTITLED "INTERNATIONAL PLUMBING "BUILDINGS CODE" OF CHAPTER 3 ENTITLED CONSTRUCTION" OF THE CODE OF ORDINANCES OF THE TOWN OF TROPHY CLUB, TEXAS AND ADOPTING A NEW ARTICLE VII ENTITLED "INTERNATIONAL PLUMBING CODE" OF CHAPTER 3 ENTITLED "BUILDINGS AND CONSTRUCTION" OF THE CODE OF ORDINANCES OF THE TOWN OF TROPHY CLUB, TEXAS; PROVIDING FOR THE INCORPORATION OF PREMISES: PROVIDING FOR AN AMENDMENT REPEALING THE 2003 INTERNATIONAL PLUMBING CODE WITH LOCAL AMENDMENTS AND ADOPTING THE 2009 EDITION OF THE INTERNATIONAL PLUMBING CODE WITH LOCAL AMENDMENTS THERETO, A COPY OF WHICH IS ATTACHED HERETO AS EXHIBIT "A"; PROVIDING A CUMULATIVE REPEALER CLAUSE; PROVIDING FOR SEVERABILITY; PROVIDING A PENALTY NOT TO EXCEED THE SUM OF TWO THOUSAND DOLLARS (\$2,000.00) FOR EACH OFFENSE AND A SEPARATE OFFENSE SHALL BE DEEMED COMMITTED EACH DAY DURING OR ON WHICH VIOLATION OCCURS OR CONTINUES: PROVIDING FOR PROVIDING **PUBLICATION:** FOR ENGROSSMENT AND ENROLLMENT; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Town Council of the Town of Trophy Club, Texas (the "Town") is a home rule municipality empowered to do all acts and make all regulations which may be necessary or expedient for the promotion of the public health, safety and general welfare; and

WHEREAS, the Town adopted the 2003 Edition of the International Plumbing Code in 2004; and

WHEREAS, the Town of Trophy Club Building Official and Community Development Department have reviewed the International Plumbing Code, 2009 Edition, (hereinafter "IPC") and find that it is in the best interest of the Town of Trophy Club to repeal the 2003 Edition of the IPC and all local amendments thereto and to adopt the 2009 Edition of the International Plumbing Code and local amendments thereto as reflected in Exhibit "A" to this Ordinance; and

WHEREAS, the Town Council of the Town of Trophy Club, Texas deems it necessary and beneficial to repeal the 2003 Edition of the International Plumbing Code and local amendments thereto and to adopt the updated 2009 Edition of the International Plumbing Code and local amendments as specified in this Ordinance to safeguard the health, property, safety and general welfare of the citizens of the Town of Trophy Club by regulating the design, construction, quality of materials, erection,

installation, alteration, repair, location, relocation; replacement, addition to, use or maintenance, of plumbing and other piping systems and inspection of plumbing systems.

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NOW, THEREFORE, BE IT ORDAINED BY THE TOWN COUNCIL OF THE TOWN OF TROPHY CLUB, TEXAS:

### SECTION 1. INCORPORATION CLAUSE

That all of the above premises are true and correct and are hereby incorporated in the body of this Ordinance as if fully set forth herein.

### ȘECTION 2. AMENDMENTS

2.01. Article VII entitled "International Plumbing Code" of Chapter 3 entitled "Buildings and Construction" adopting the 2003 Edition of the IPG is hereby repealed in its entirety, and a new Article VII entitled "International Plumbing Code" of Chapter 3 entitled "Buildings and Construction" containing the 2009 Edition of the International Plumbing Code and local amendments thereto, is hereby adopted as more fully set forth in Exhibit "A", a copy of which is attached hereto and incorporated herein.

### SECTION 3. CUMULATIVE REPEALER

That this Ordinance shall be cumulative of all other ordinances of the Town and shall not repeat any of the provisions of such ordinances except in those instances where provisions of those ordinances are in direct conflict with the provisions of this Ordinances whether such ordinances are codified or uncodified, and all other provisions of the Ordinances of the Town of Trophy Club, codified or uncodified, not in conflict with the provisions of this Ordinance, shall remain in full force and effect. Notwithstanding the foregoing, any complaint, action, cause of action or claim which prior to the effective date of this Ordinance has been initiated or has arisen under or pursuant to such repealed Ordinance(s) shall continue to be governed by the provisions of that Ordinance and for that purpose the Ordinance shall be deemed to remain and continue in full force and effect.

### SECTION 4. SEVERABILITY

If any section, article, paragraph, sentence, clause, phrase or word in this Ordinance, or application thereof to any person or circumstance, is held invalid or unconstitutional by a Court of competent jurisdiction, such holding shall not affect the validity of the remaining portions of the Ordinance, and the Town Council hereby declares it would have passed such remaining of the Ordinance despite such invalidity, which remaining portions shall remain in full force and effect.

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### SECTION 5. ENGROSSMENT AND ENROLLMENT

The Town Secretary of the Town of Trophy Club is hereby directed to engross and enroll this Ordinance in accordance with the Town Charter.

### SECTION 6. PENALTY

it shall be unlawful for any person to violate any provision of this Ordinance, and any person violating or failing to comply with any provision of this Ordinance shall be fined, upon conviction, not less than One Dollar (\$1.00) nor more than Two Thousand Dollars (\$2,000.00), and a separate offense shall be deemed committed upon each day during or on which a violation occurs or continues.

### SECTION 7. PUBLICATION

The Town Secretary of the Town of Trophy Club is hereby directed to publish. the Caption, Penalty and Effective Date of this Ordinance as required by Section 52.011 of the Texas Local Government Code.

### SECTION 8. **EFFECTIVE DATE**

This Ordinance shall take effect on January 1, 2013, in accordance with law, and it is so ordained.

PASSED AND APPROVED by the Town Council of the Town of Trophy Club, Texas, this the 10th day of December, 2012.

> Connie White, Mayor Town of Trophy Club, Texas

ATTEST:

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APPROVED AS TO FORM:

Shannon DePrater, Town Secretary OF Patricia A. Adams, Town Attorney Town of Trophy Club, Texas

Town of Trophy Club, Texas

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### EXHIBIT A INTERNATIONAL PLUMBING CODE

### Proposed Adoption.

The 2009 edition, of the International Plumbing Code of the International Code Council, is herein after amended, is from the effective date hereof, hereby adopted as the plumbing code of the Town of Trophy Club. One copy of such International Plumbing Code is incorporated herein by reference and shall have been filed for permanent record and inspection in the office of the city secretary.

### Amendments.

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Amendments to the International Plumbing Code adopted herein are as follows:

- (1) (Page XII, Table of Contents, Chapter 7, Section 714)
  Table of contents, Chapter 7, Section 714 is hereby amended as follows
  Section 714. Engineered Drainage Design, Page 67
- (2) (Page 1, Section 101.2)
  Section 101.2 is hereby amended to change wording in exceptions 1 and 2 as follows:
  101.2 Scope (Paragraph unchanged)
  - Exceptions
  - Detached one and two family dwellings (unchanged) International Residential Code as adopted.
  - Plumbing systems in existing buildings (unchanged) International Existing Building Code or the provisions for existing buildings in the International Building Code as adopted.
- (3) (Page 1, Section 102.8)

Section 102.8 is hereby amended as follows:

102.8 Referenced codes and standards. The codes and standards referenced in this code shall be those that are listed in Chapter 13 and such codes, when specifically adopted, and standards shall be considered part of the requirements of this code to the prescribed extent of such reference. Where the requirements of reference standards or manufacturer's installation instructions do not conform to minimum provisions of this code, the provisions of the code shall apply. Whenever amendments have been adopted to the referenced codes and standards, each reference to said code and standard shall be considered to reference the amendments as well. Any reference to NFPA 70 or the ICC Electrical Code shall mean the Electrical Code as adopted.

(4) (Page 4, Section 106.5.6)
Section 106.5.6 is hereby amended as follows:
106.5.6 Retention of construction documents. (delete last sentence)

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- (5) (Page 5, Sections 106.6.2 and 106.6.3)
  Sections 106.6.2 and 106.6.3 are hereby amended as follows:
  106.6.2 Fee schedule. The fees for all plumbing work shall be as adopted by resolution of the governing body of the jurisdiction.
  106.6.3 Fee Refunds. The code official shall establish a policy for the refunding of fees. (Delete balance of section).
- (6) Section 109 is adopted as set forth in the 2009 International Plumbing Code.
- (7) (Page 18, Section 305.6.1)
  Section 305.6.1 is hereby amended as follows:
  305.6.1 Sewer depth. Building sewers shall be a minimum of 12 inches:
  (304mm) below grade,
- (8) (Page 18, Section 305.9). Section 305.9 is hereby amended as follows: 305.9 Protection of components of plumbing system. Components of a plumbing system installed within 3 feet along alleyways, driveways, parking garages or other locations in a manner in which they would be exposed to damage shall be recessed into the wall or otherwise protected in an approved manner.
- (9) (Page 20, Section 310.4)
  Section 310.4 is hereby amended as follows: 310.4 Water closet compartment. (delete)
- (10) (Page 21, Section 312.2)
  Section 312.2 is hereby amended as follows:
  312.2 Drainage and vent water test. (Bulk of section unchanged) but no section shall be tested with less than a 4-foot (1220 mm) head of water. (unchanged text) shall have been submitted to a test of not less than 4-foot (1220 mm) head of water(Balance of section unchanged)
- (11) (Page 22, Section 312.10.1)
  Section 312.10.1 is hereby amended as follows:
  312.10.1 Inspections. Annual inspections shall be made of all backflow prevention assemblies and air gaps to determine whether they are operable. In the absence of local provisions, the owner is responsible to ensure that testing is performed.
- (12) (Page 22, Section 312.10.2)
  Section 312.10.2 is hereby amended as follows:
  312.10.2 Testing. Reduced pressure principle backflow preventer assemblies, double check valve assemblies, double detector check valve assemblies and pressure vacuum breaker assemblies shall be tested at the time of installation, immediately after repairs or relocation and at least annually. The testing

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procedure shall be performed in accordance with applicable local provisions, in the absence of local provisions, the owner is responsible to ensure that testing is done in accordance with one of the following standards: (list of standards unchanged)

### (13) (Page 22, Section 314.2.1)

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Section 314.2.1 is hereby amended as follows:

314.2.1 Condensate disposal. Condensate from all cooling coils and evaporators shall be conveyed from the drain pan outlet to an approved place of disposal...{text unchanged}... Condensate shall not discharge in a publicly exposed area such as into a street; alley, sidewalk, rooftop or other areas so as to cause a nuisance.

### (14) (Page 22, Section 314.2.2)

Section 314.2.2 is hereby amended as follows:

314.2.2 Drain pipe materials and sizes. Components of the condensate disposal system shall be cast iron, galvanized steel, copper, cross-linked polyethylene, polyethylene, ABS, CPVC or Schedule 80 PVC pipe or tubing when exposed to ultra violet light. All components shall be selected for the pressure, temperature, and exposure rating of the installation. (Remainder unchanged)

### (15) (Page 25, Section 401.1)

Section 401.1 is hereby amended to add a sentence as follows:

401.1 Scope. The provisions of this Chapter are meant to work in coordination with the provisions of the Building Code. Should any conflicts arise between the two chapters, the Code Official shall determine which provision applies.

### (16) (Page 25, Section 403.1)

Section 403.1 is hereby amended as follows:

403.1 Minimum number of fixtures. Plumbing fixtures shall be provided for the type of occupancy and in the minimum number as follows:

 Assembly Occupancies: At least one drinking fountain shall be provided at each floor level in an approved location.

Exception: A drinking fountain need not be provided in a drinking or dining establishment.

- Groups A, B, F, H, I, M and S Occupancies: Buildings or portions thereof where persons are employed shall be provided with at least one water closet for each sex except as provided for in Section 403.2.
- Group E Occupancies: Shall be provided with fixtures as shown in Table 403.1.
- Group R Occupancies: Shall be provided with fixtures as shown in Table 403.1.

It is recommended, but not required, that the minimum number of fixtures provided also comply with the number shown in Table 403.1. Types of occupancies not shown in Table 403.1 shall be considered individually by the

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Code Official. The number of occupants shall be determined by the International Building Code. Occupancy classification shall be determined in accordance with the International Building Code.

### (17) (Page 28, Section 403.1.3)

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Section 403.1.3 is hereby added as follows:

403.1.3 Finish material. Finish materials shall comply with Section 1209 of the International Building Code.

### (18) (Page 29, Section 405.6)

Section 405.6 is hereby amended as follows:

405.6 Plumbing in mental health centers. (delete)

### (19) (Page 30, Section 409.2)

Section 409.2 is hereby amended as follows:

409.2 Water connection, The water supply to a commercial dishwashing machine shall be protected against backflow by an air gap or backflow preventer in accordance with Section 608.

### (20) (Page 30, Section 410.1)

Section 410.1 is hereby amended as follows:

410.1 Approval. Drinking fountains shall conform to ASME A 112.19.1, ASME A 112.19.2 or ASME 112.19.9, and water coolers shall conform to AR1 1010. Drinking fountains and water coolers shall conform to NSF61, Section 9. Exception: A drinking fountain need not be provided in a drinking or dining establishment.

### (21) (Page 30, Section 412.4)

Section 412.4 is hereby amended as follows:

412.4 Required location. Floor drains shall be installed in the following areas.

- In public coin-operated laundries and in the central washing facilities of multiple family dwellings, the rooms containing the automatic clothes washers shall be provided with floor drains located to readily drain the entire floor area.
- Commercial kitchens. (In lieu of floor drains in commercial kitchens, the code official may accept floor sinks.)

### (22) (Page 28, Section 413.4)

Section 413.4 is hereby amended as follows:

413.4 Water supply required. All food waste grinders shall be provided with a supply of cold water. The water supply shall be protected against backflow by an air gap or with the installation of a backflow preventer in accordance with Section 608.

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### (23) (Page 31, Section 417.5)

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Section 417.5 is hereby amended as follows:

417.5 Shower floors or receptors. Floor surfaces shall be constructed of impervious, noncorrosive, nonabsorbent and waterproof materials. Thresholds shall be a minimum of 2 inches (51mm) and a maximum of 9 inches (229mm), measured from top of the drain to top of threshold or dam. Thresholds shall be of sufficient width to accommodate a minimum twenty-two (22) inch (559mm) door.

Exception: Showers designed to comply with ICC/ANSI A117.1.

### (24) (Page 31, Section 417.5.2)

Section 417.5.2 is hereby amended as follows:

417.5.2 Shower fining. Floors under shower compartments, except where prefabricated receptors have been provided, shall be lined and made water tight utilizing material complying with Sections 417.5.2.1 through 417.5.2.4. Such liners shall turn up on all sides at least 3 inches (76 mm) above the finished threshold level and shall extend outward over the threshold and fastened to the outside of the threshold jamb. Liners shall be recessed and fastened to an approved backing... {text unchanged}...and Section 417.7.

### (25) (Page 32, Section 417.7).

Section 417.7 is hereby added to read as follows:

417.7 Test for shower receptors. Shower receptors shall be tested for water tightness by filling with water to the level of the rough threshold. The drain shall be plugged in a manner so that both sides of pans shall be subjected to the test at the point where it is clamped to the drain.

### (26) (Page 32, Section 419.3)

Section 419.3 is hereby amended as follows:

419.3 Surrounding material. Wall and floor space to a point 2 feet (610mm) in front of a urinal lip and 4 feet (1219mm) above the floor at least 2 feet (610mm) to each side of the urinal shall be waterproofed with a smooth, readily cleanable, hard, nonabsorbent material.

### (27) (Page 37, Section 502.3)

Section 502.3 is hereby amended as follows:

502.3 Water heaters installed in attics(bulk of paragraph unchanged) The clear access opening dimensions shall be a minimum of 20 inches by 30 inches (508mm by 762 mm), or larger where such dimensions are not large enough to allow removal of the water heater.

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(28) (Page 37, Section 502.6, 502.6.1)

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Section 502.6, 502.6.1 is hereby added as follows:

502.6 Water heaters above ground or floor. When the attic, roof, mezzanine or platform in which a water heater is installed is more than eight (8) feet (2438mm) above the ground or floor level, it shall be made accessible by a stairway or permanent ladder fastened to the building.

Exception: A max 10 callon water heater (or larger with approval) is capable of being accessed through a lay-in ceiling and a water heater is installed is not more than ten (10) feet (3048mm) above the ground or floor level and may be reached by a portable ladder.

502.6.1 Illumination and convenience outlet. Whenever the mezzanine or platform is not adequately lighted or access to a receptacle outlet is not obtainable from the main level, lighting and a receptacle outlet shall be provided in accordance with Section 502.3.1.

### (29) (Page 38, Section 504.6.)

Section 504.6, is hereby amended as follows:

504.6 Requirements for discharge piping. The discharge piping serving a pressure relief valve, temperature relief valve or combination thereof shall:

- 1. Not be directly connected to the drainage system.
- 2. Discharge through an air gap.
- Not be smaller than the diameter of the outlet of the valve served and shall discharge full size to the air gap.
- Serve a single relief device and shall not connect to piping serving any other relief device or equipment.

Exception: Multiple relief devices may be installed to a single T & P discharge piping system when approved by the administrative authority and permitted by the manufactures installation instructions and installed with those instructions.

- Discharge, to an indirect waste receptor or to the outdoors. Where
  discharging to the outdoors in areas subject to freezing, discharge piping
  shall be first piped to an indirect waste receptor through an air gap located
  in a conditioned area.
- Discharge in a manner that does not cause personal injury or structural damage.
- 7. Discharge to a termination point that is readily observable by the building occupants.
- 8. Not be trapped.
- 9. Be installed so as to flow by gravity.
- 10. Not terminate less than 6 inches or more than 24 inches (152 mm) above grade nor more than 6 inches above the waste receptor.
- 11. Not have a threaded connection at the end of such piping.
- 12. Not have valves or tee fittings.
- Be constructed of those materials listed in Section 605:4 or materials tested, rated and approved for such use in accordance with ASME A112.4.1.

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### (30) (Page 40, Section 604.4.1)

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Section 604.4.1 is hereby added as follows:

604.4.1 State maximum flow rate. Where the State mandated maximum flow rate is more restrictive than those of this section, the State flow rate shall take precedence.

### (31) (Page 42, Section 605.3 and 605.4)

Section 605.3 and Section 605.4 is hereby amended as follows: 605.3 and 605.4 Polybutylene (PB) plastic pipe and tubing is deleted.

### (32) (Page 46, Section 606.1)

Section 606,1 is hereby amended as follows:

606.1 Location of full-open valves. (items 4 and 5 are deleted).

### (33) (Page 46, Section 606.2)

Section 606.2 is hereby amended as follows:

606.2 item 1; On the fixture supply to each plumbing fixture. (balance of item 1 deleted)

Exception: Tub and shower valves.

606.2 item 2; On the water supply pipe to each sillcock when subject to freezing.

### (34) (Page 48, Section 608.1)

Section 608.1 is hereby amended as follows:

608.1 General. A potable water supply system shall be designed, installed and maintained in such a manner so as to prevent contamination from non-potable liquids, solids or gasses being introduced into the potable water supply through cross-connections or any other piping connections to the system. Back flow preventer applications shall conform to applicable local regulations, Table 608.1, and as specifically stated in Sections 608.2 through 608.16.9.

### (35) (Page 52, Section 608.16.5)

Section 608.16.5 is hereby amended as follows:

608.16.5 Connections to Lawn Irrigation Systems. The potable water supply system to lawn irrigation systems shall be protected against backflow by an atmospheric-type vacuum breaker, a pressure type vacuum breaker, a double-check assembly or a reduced pressure principle backflow preventer(balance of section unchanged).

### (36) (Page 52, Section 608.17)

Section 608.17 is hereby amended as follows:

608.17 Protection of individual water supplies. An individual water supply shall be located and constructed so as to be safe guarded against contamination in accordance with applicable local regulations. In the absence of other local regulations, installation shall be in accordance with sections 608.17.1 through 608.17.8.

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### (37) (Page 65, Section 712.5)

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Section 712.5 is hereby added as follows:

712.5 Dual pump system. All sumps shall be automatically discharged and, when in any "public use" occupancy where the sump serves more than 10 fixture units, shall be provided with dual pumps or ejectors arranged to function independently in case of overload or mechanical failure. For storm drainage pumps and pumping system, see Section 1113.

### (38) (Page 67, Section 714, 714.1)

Section 714, 714.1 is hereby amended as follows:

Section 714 Engineered Drainage Design.

714.1 Design of drainage system. The sizing design and layout of the drainage systems shall be permitted to be designed by approved design methods.

### (39) (Page 69, Section 802.1.6)

Section 802.1.6; change to read as follows:

802.1.6 Domestic dishwashing machines. Domestic dishwashing machines shall discharge indirectly through an air gap or air break into a standpipe or waste receptor in accordance with Section 802.2, or discharge into a wyebranch fitting on the tallpiece of the kitchen sink or the dishwasher connection of a food waste grinder. The waste line of a domestic dishwashing machine discharging into a kitchen sink tailpiece or food waste grinder shall connect to a deck-mounted air gap.

### (40) (Page 70, Section 802.4)

Section 802.4 is hereby amended to add a sentence as follows: 802.4 Standpipes. No standpipe shall be installed below the ground.

### (41) (Page 71, Section 904.1)

Section 904.1 is hereby amended as follows:

904.1 Roof extension, All open vent pipes that extend through a roof shall be terminated at least six (6) inches (152mm) above the roof, except that where a roof is to be used for any purpose other than weather protection, the vent extensions shall be run at least 7 feet (2.134mm) above the roof.

### (42) (Page 74, Section 912.1)

Section 912.1 is hereby amended as follows:

912.1 Type of fixture. A combination drain and vent system shall not serve fixtures other than floor drains, stand pipes, indirect waste receptors. Combination drain and vent systems shall not receive the discharge of a food waste grinder or clinical sink.

### (43) (Page 79, Section 1002.10)

Section 1002.10 is hereby amended as follows:

1002.10 Plumbing in mental health centers. (delete)

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(44) (Page 83, Section 1101.8)
Section 1101.8 is hereby amended as follows:
1101.8 Cleanouts required. Cleanouts shall be installed in the building storm drainage system(remainder of section unchanged).

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- (45) (Page 84, Section 1106.1)
  Section 1106.1 is hereby amended as follows:
  1106.1 General. The size of the vertical conductors and leaders, building storm drains, building storm sewers, and any horizontal branches of such drains or sewers shall be based on six (6) inches per hour rainfall rate.
- (46) (Page 91, Section 1107.3)
  Section 1107.3 is hereby amended as follows:
  1107.3 Sizing of secondary drains. Secondary (emergency) roof drain systems shall be sized in accordance with Section 1106. Scuppers shall be sized to prevent the depth of ponding water (balance of section unchanged).
- (47) (Page 95, Section 1202.1)
  Section 1202.1 is hereby amended as follows:
  1202.1 Nonflammable medical gases. Exception #2 (delete)
- (48) (Page 107, Appendix A through G)
  Appendix A through G is hereby amended as follows:
  Appendix A through G are for reference only as adopted and amended by other codes.

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This document has important legal consequences; consultation with an attenty is brounagal with trapect to its use or involfication. This document about is adapted to the platicular elecunosymens of the consemplated Physics and the semboling Lawa wall Regulations.

# SHORT FORM OF AGREEMENT BETWEEN OWNER AND ENGINEER FOR

Prepared by

PROFESSIONAL SERVICES



Issued and Published Jointly by









AMERICAN COUNCIL OF ENGINEERING COMPANIES

ASSOCIATED GENERAL CONTRACTORS OF AMERICA

AMERICAN SOCIETY OF CIVIL ENGINEERS

PROFESSIONAL ENGINEERS IN PRIVATE PRACTICE A Practice Division of the NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS

TCMUD005874

This Agreement has been prepared for use with the Standard General Conditions of the Construction Commer (EJCDC C-700, 2007 Edition) of the Engineers Joint Contract Documents Committee. Their provisions are interredated, and a change in one may necessitate a change in the other.

# SPECIAL NOTE ON USE OF THIS FORM

This abbreviaked Agreement form is intended for use only for professional services of limited scope and complexity. If does not address the full range of issues of importance on most projects. In most sease, Owner and Engineer will be better served by the Standard Form of Agreement Behwen Owner and Engineer for Professional Services (EICDC E-500, 2008 Edition), or one of the several special purpose EICDC professional services agreement forms.

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### SHORT FORM OF AGREEMENT BETWEEN OWNER AND ENGINEER FOR

# PROFESSIONAL SERVICES

THIS IS AN AGREEMENT effective as of between
Troplay Club Munkipal Utility District ("Chine")
pur
The Wallace Group, Inc. ("Engineer").
Owner's Project, of which Engineer's services under this Agreement are a part, is generally identified as follows:
Wastewater Treatment Plant Expansion ("Project").
Engineer's Services under this Agreement are generally described in the attached Appendix 1, Scope of Services.
Owner and Engineer further agree as follows:

B. Engineer shall complete its survices within a reasonable time, or within the following specific time period: The various phases of the previol: The various phases of the previol of the professional period: The various phases of the period of the perio

A. Engineer shall provide, or cause to be provided, the services set fouth in this Agreement. If authorized by Cowner, or if required because of changes in the Project, Engineer shall farmish services in addition to those set forth above. Councr shall pay Engineer for its services as set forth in Paragraphs 7.01, 7.02 and 7.03.

1.01 Basic Agreement and Period of Service

EJCDC E-ANS Start Farm of Agreement Refress Owner and Engineer for Perfessional Services, Capyright Childs Natural Reserve of Professional Edgeston for EACOCLAN right sommer. Page 1

## TCMUD005876

- 2.01 Payment Procedures
- Involces: Engineer shall prepare involces in accordance with its standard invoicing practices and submit the invoices are due and engagele within 30 days of receipt. If Owner fails to make any payment due Engineer for services and expenses within 30 days after receipt. If Owner fails to make any payment due Engineer for services and expenses within 30 days after receipt of Engineer's involve, then the amounts due Engineer will be increased at the rate of 1.05% per month (or the maximum mue of interest permitted by law, if Tess) from said thirtieth day. In addition, Engineer may after giving sorem days written riduce to former, superand services, under this Agreement until Engineer has been paid in full all amounts due for services, expenses, and other related charges. Owner waives say and all claims against Engineer for any such suspension. Payments will be credited first to interest and then to principal. Ł
- Termination 3.01
- A. The obligation to continue performance under this Agreement may be terminated:
- 1. For cause,
- a. By either party upon 30 days written notice in the event of substantial failure by the older portly to perform in secondance with the Agreement's lemns through no fault of the terminating party. Failure to pop Engineer for its services is a substantial failure to perform and a busis for rigination.
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- 1) upon seven days written notice if Owner demands that Engineer funish or perform survices contrary to Engineer's responsibilities as a focused professional; or
- upon seven days written notice if the Engineer's services for the Project are delayed for more than 90 days for reasons beyond Engineer's control.

Engineer shall have no liability to Owner on account of a termination by Engineer under Paragraph 3.01.A.1.b.

- Nowithstanding the foregoing, this Agreement will not terminate as a result of a substantial failure under Paragraph 3.01.A.1.a if the party receiving such dotice begins, within serven days of except of such notice, to correct its substantial failure to perform and proceeds diligently to cure such failure within no more tipan 30 days of receipt of notice, provided, bowever, that if and to the extent such substantial failure cannot be resconably cured within such 30 day poriod, and if such party has diligently attempted to cure the same and thereafter continues diligently to cure the same, then the cure period provided for havin shall extend up to, but in no case more than, 60 days after the date of receipt of the notice.
- 2. For convenience, by Owner effective upon Engineer's receipt of written notice from Owner.
- The terminating party under Paragraph 3,01.4, may set the effective date of termination at a time up to 30 days later than otherwise provided to allow Engineer to complete tasks whose value would αj

ELCOC E-510 Shari Purn at Agreemen Between Onne sad Englaser in Profession Review Coggrégis (2009 Suffees) Society of Probasional Englasers for ELCOC. All rights merced. Page 2

TCMUD005878

- otherwise be lost, to prepare notes as to the stutus of completed and uncompleted testes, and to essenable Project materials in orderly files.
- In the event of any termination under Paragraph 3.01, Engineer will be entitled to invoice Owner and to receive full payment for all services performed or furnished in accordance with this Agreement and all reinfoursable expenses incurred through the effective date of termination. ผ
- Successors, Assigns, and Benefectaries 9
- Owner and Engineer are hereby bound and the raccessors, excentors, administrators, and ingal representatives of Owner and Engineer (and to the extran pennitted by Paragraph 4.01 B. the assigns of Owner and Engineer) are hereby bound to this other party to this Agreement and to the successors, executors, administrators, and legal representatives (and said sassigns) of such other party, in respect of all covenants, agreements, and obligations of this Agreement. ď
- Neither Owner nor Engineer may assign, subter, or transfer any rights under or inherest (including, but without limitation, moneys that are due or may become due;) in this Agreement without the written consent of the other, except to the extent that any assignment, substitute, or transfer is mandated or restricted by faw. Unless specifically stated to the contrary in any written consent to assignment will rebace or discharge the assignor from any duty or responsibility under this Agreement. ď,
- Unless expressly provided otherwise, nothing, in this Agreement shall be construct to create, impose, or give rise to any duty oved by Owner or Enginear to my-contractor, subcontractor, supplier, other individual or entity, or to any surety for or employee of any of them. All duties and responsibilities underenteen pursuant to this Agreencent will be for the sole and exclusive benefit of Owner and Engineer and not for the benefit of any other party. ť
- General Considerations 5.01
- Engineer makes no warranties, express or implied, under this Agreemess or otherwise, in connection with Engineer's services. Subject to the foregoing standard of each, Engineer and its consultants may use or rely upon design elements and information ordinately or customarily furnished by others, including, but not finited of o, guestalty contractors, manufactures, suppliers, The standard of care for all professional engineering and related services performed or famished by Engineer under this Agreement will be the care and skill ordinarily used by members of the subject profession practicing under similar circumstances at the same time and in the same locality. and the publishers of technical standards.
  - Enginear shall not at any time supervise, direct, control, or have authority over my contractor's work, nor shall Engineer lawe authority over or be responsible for the means, methods, techniques, sequences, or procedures es of construction selected or used by any contractor, or the safety percandiosis and programs lengths thereto, for security or safety at the Project site, nor for any failure of a contractor to comply with laws and regulations applicable to such contractor. furnishing and performing of its work. œ

EACDC E-234 Start Farm of Agraemes Retrieve Counce and Equipmen the Protestant Services. Copyright Chipty Notional Society of Protestational Equipment for EACDC. All rights reterred. Page-3

- C. This Agreement is to be governed by the law of the state or jurisdiction in which the Project is located.
- D. Engineer seither guarantees the performance of any contraction nor assumes responsibility for any contractor's failure to familie and perform its work in accordance with the contract between Dware and such contracts. Engineer is not responsible for variations between actual construction bids or costs and Engineer's opinions or estimates regarding construction estim. ...
- E. Engineer shall not be responsible for the acts or omissions of any contractor, subcentractor, or supplier, or of any of their agents or employees or of any other persons (except Bugineer's own employees) at the Project side or otherwise funishing or performing any construction wark; or for any decision made regarding the construction contract requirements, or any application, impervetation, or clarification of the constituction contract other than those made by Bugineer.
  - F. The general conditions for any construction contract documents prepared hareunder are to be the "Standard General Conditions of the Construction Contract" as prepared by the Engineers Joint Contract Documents Committee (EJCDC C-700, 2007 Edition) unless the parties agree otherwise.
- G. All documents prepared or furnished by Engineer are instruments of service, and Engineer retains an ownership and property interest (including the copyright and the right of reass) in such documents, whether or not like Poject is contribled. Owner shall have a limited license to use the documents and the Poject, extensions of the Poject, and for related uses of the Owner, subject to reocipl by Engineer of full payment for all services relating to preparation of the documents and subject to the following limitations: (1) Owner acknowledges that such documents are not interacted or represented to be suitable for use on the Project, and surposited by Engineer, or four or or reuse by Owner or others on extensions of the Project, on any other project, or for any other use or reuse by Owner or others on extensions of the Project, on any other project, or for any other use or purpose, without written verification by Engineer, as appropriate for the specific purpose interacted, will be at Owner's sole trisk, and without Engineer, as appropriate for the specific purpose interacted, will be at Owner's sole trisk and without Engineer, as appropriate for the specific purpose interacted, will be at Owner's sole trisk and without fability or logal exposure to Engineer or to its officera, directors, members, partners, agains, employees, and consultants (3) Owner shall indemnify and hold harmless Ingübere and its officers, directors, members, partners, agains, employees, and consultants (3) Owner shall indemnify and hold harmless flower and its officers, and expension, of the dominands without written verification, completion, or adaptation by Engineer; and (4) such limited license to Owner shall not orease any rights in third parties.
- H. To the fullest extern parmitted by law, Owner and Engineer (1) waive against each other, and the other's comployees, officers, directors, agents, insurers, parmers; and consultants, any and all claims for or entitlement to special, incidental, indirect, or consequential demages against out, resulting from, or in any way related to the Peojoct, and (2) agree that Engineer's total itetality to Owner under this Agreement shall be limited to \$50,000 or the total amount of compensation received by Engineer, whichever is greater.
- The parties acknowledge that Engineer's scope of services does not include any services related to a
  Hazardous Environmental Condition (the presence of sebestor, PCBs, petroleum, hazardous
  substances or waste as defined by the Comprehensive Environmental Response, Compensation and
  Liability Act, 42 U.S.C. §50401 et seq., or radioactive materials). If Engineer or any other parry

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Owner and Enginear agree to regotate each dispute between them in good faith during the 30 days
after notice of dispute. If regotations are unsuckessful in resolving the dispute, then the dispute
shall be mediated. If mediation is unsuccessful, then the parties may exercise their rights at law.

### 6.01 Total Agreement

A. This Agrement (including stay expressly incorporated strachments), constitutes the entire agreement between Owner and Engineer and supersedes all prior written or onal understandings. This Agreement may only be amended, supplemented, modified, or canceled by a obly executed written instrument.

# 7.01 Basis of Payment-Lump Sum

A. Using the procedures set forth in Paragraph 2.01, Owner shall pay Engineer as follows:

000°56 \$	\$ 20,060	\$ 10,000	\$ 15,000	\$ 18,000	\$ 158,000		\$ 755,000	\$ 12,000	\$ 66,000	\$ 121,600	\$ 954,000		\$ 14,000	\$ 97,500	\$ 293,000	\$ 25,000	\$ 20,000	\$ 449,500
Preliminary Phase Services:  Recompals sonce and Schomatic Design	<ul> <li>Subsurface Utility Identification/Location</li> </ul>	<ul> <li>Topogruphic Surveying Services</li> </ul>	<ul> <li>Professional Project Costing Services</li> </ul>	<ul> <li>Geotechnical Engineering Services</li> </ul>	SUBTOTAL	Design Phase Survices:	<ul> <li>Civil/Processes Design Services</li> </ul>	<ul> <li>Architectoral/Mechanical/Plumbing Design</li> </ul>	<ul> <li>Structural Design Services</li> </ul>	<ul> <li>Electrical/SCADA Design Services</li> </ul>	SUBTOTAL	Construction Phase Services:	Bidding Phase Sorvices	<ul> <li>Construction Administration Phase Services</li> </ul>	<ul> <li>Construction Observation Phase Services</li> </ul>	<ul> <li>Project Closmout Services</li> </ul>	<ul> <li>Post Construction Services</li> </ul>	SUBTOTAL

B. The portion of the compensation amount bitted monthly for Engineer's services will be based upon Engineer's estimate of the percentage of the total services actually completed during the billing partod.

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Cappingst CSBW Statemal Seeding Professional Engineers for ECOCAS appearance.
Page 5

7.02 Additive/Alternate Services: For additive/alterinus design services and using the procedures sec forth in Peragraph 2.01, Owner shall pay Engineer as follows:

\$ 19,000 \$ 10,000 \$ 29,000 Addilive/Altennate Services:

Advillocture Design – Existing Building Remodel

Landscape Architecture Design – Landscaping
SUBTOTAL

Additional Services: For additional services of Engineer's employeest engaged directly on the Project, Owner shall pay Engineer an amount equal to the cumulative hours charged to the Project by cach citize of Engineer's employees times standard hourly rates for each applicable billing class, plus entitlemendo expenses and Engineer's consultants' charges, if any. Engineer's standard hourly rates are attached as Appendix 3. 7.03

Attachments/Appendices: 7,0 Appendix 1 - Engineer's Scope of Services

Appendix 2 - Project Tentative Schedule

Appendix 3 - Enginecr's Standard Hourly Rates

IN WITNESS WHEREOF, the paries have executed this Agreemen, the Effective Date of which is indicated on page 1.

OWNER:

ENGINEER:

Ä

Tider R.E. "Bob" Wallace, President Date Signed: Title: Jim Moss, President

Date Signed:

Engineer License or Firm's Certificate Number:

Address for giving notices: State of: Texas

Attn: Kevin R. Glovier, PE The Wallace Group Trophy Club Municipal Utility District Attn: Jennifer McKnight, Manager Address for giving notices:

1825 Market Center Blvd., Suite 440

Dalles, TX 75207 100 Municipal Drive Roanoke, TX76262 ELCOC E.M. Sant Form of Agrammil Britans On one and Explore for Professional Services. Capright 0000 Kaldenal Secuty of Traferior on Exploress for EACOC. All rights reserved. Page 6

This is Appendix 1, Baginear's Scope of Services, referred to in and part of the Short Form of Agreement between Owner and Enginear for Professional Services dated July, 2013.

## Preliminary Phase Services

- A.1 <u>Project Kick-Off Meeting</u>. Engineer will meet with owner to review the project scope and approach, schedule of the project and gain input from the Owner concerning project issues.
  - A.2
- 2. Recommissance and Data Collection: Engineer will compile additional data, testing records and equipment information, as well as conduct additional field investigation(3) to obtain accessible information on key infrastructure and operations that are important to the proposed project design.

  Substatice, Utility Identification: Engineer will conduct fluid operations to identify the horizontal and/or vertical location of existing key buried utility lines using intrasive and/or non-intusive methods. This work will provides a higher level of accuracy for connecting to or constructing near these existing buried lines by providing information on the existing size, depth, location and type of materials of construction. 7
- Congretations.

  Appopriately Designa Survers: Engineer will provide a site survey for the following: project site topography, structure locations and details, perninent hydraniic flow lines and inverse, and other related information and vertical control shall be established and provided by Degineer for the proposed improvement studing this place. Formal of provided survey information and be both in hard copy and electronic such that a digital terrain map (DTM) can be created from the data.

  Specialo and Continue Designa Pausuelers: Engineer will use the information from the prelimitiany engineering report (FER) to confirm, modify and/or develop file design parameters for hydrawile and treatment obesigns and esciential change (1918) and esciential design in the conceptual design and esciential design in the structure plant project, including incatanest processes and sadilary equipment treatment plant project, including incatanest processes and sadilary equipment treatments. \*
  - A.5
- A.6
- Concertual Design Documents and Meeting: Engineer will meeting with Owner, present findings and conceptual design to Owner. The conceptual design documents will be presented in 11"x17" farmat. ¥.7

ECIDIC EXIS Barr Form of Agraems Hensel Disputed Reductive for Principles Service.
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Page 1

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- ICEO Meeding: Engineer will meet with the TCEQ to review the proposed WWTP design at the approximate 10% completion level in order to gain a better understanding of construction documents review requirements by the regulatory and enforcement agency. A.8
  - regularly engages in the exoting of similar types of construction projects with similar levels of complexity for wastewate treatment facilities. The purpose of these services is to provide the Oomer with a higher level of confidence in the project construction costs as they secure their financing for the Project.

    Services Not Included! (All Phases) Professional Project Coating Services: Engineer will hire a subcontractor who 6
    - A.10
- Pennit Application, commission hearings, public meeting and/or hearings, etc. or modifying the Owner's TPEDS permit, including the Domesia Wastowater a. Services associated with the TCEQ permit application process for amending
  - Surveying related to property boundaries, essentent sequisition, any meets-and-boundx determinations or any legal type surveys.

    - c. FEMA map revisions or letters pertaining thereto.
      d. U.S. Army Corps of Engineers permits, applications or documents. Environmental assessments or permits, including threatened and/or endangered species, historic structures, and archaeological survices.

### Design Phase Services

- Task B. Dratgo Phane Services

  B.1. Process Design: Empineer will design improvements to the Project utilizing membrane belogical reactor (MBR) readmology in order to improve the plant's lydentialic expectly to approximately 24 million galons per day (MCB) stemped daily flows and provide peak 2-hour hydraulio piant capacity, of 4.8 MGD. The improvements will generally include as new MBR treatment trains, with two MBR treits being installed in now consorte basins and flow being startofifted to the existing agardion treatment basins. The project will include the following problemious services associated with the MBR system described above.
- Elle Sharing: Engineer will utilitee Microsoft SharePoint to function as the project's web application platform for providing access to applicable drawings and documents by the puries involved with the project, including Owner, contractors, B.2
  - Design Criteria Phanas: Enginear will compitte key design services and prepare the appropriate level of construction document submittals for the following project B.3
    - Preliminary Design (35%)
      - Interim Design (65%)
- Pre-Final Design (95%)

Appendix I. Standard (Standard Independent County Mains Schweder)

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This is Appendix A, Tentanive Project Schedule, referred to in end part of the Short Form of Agreement between Owner and Buginers for Professional Services dated July, 2013.

Tentative Project Schedule

A. Tentotive Project Schedule:

The attached is the approximate schedule for the Project and includes services to be provided by the Engineer. Engineer shall not be responsible for delays in the tentsh's schedule that are beyond his control due to such items as lengily regulatory requisites, which party decisions/everiews add/or actions, etc. Engineer streets to provide their best services and conform to the following schedule. Days listed below are calcinder days:

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## FINANCIAL ABVISORY CONTRACT

Dete: August 14, 2013

The Economials President and Members of the Seart of Directors Tropky clab Melicipal Unity District No. 1 100 Members Prive Tropky Clib. Texas 16262

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The Honorable President and Members of the Band of Directors Tropky Club Markipal Utifty District Me. I Page 2

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- We will stories you of earned based marker soudibriou, frottiescaling bond intens and soler general inferences and control and consomer date, while they cannelly be expected to influence innever man or bidding contillies; to that the describe the said of key bonds in the open intaket can be act at a lines which, in one optition, will be describe.
- g. We agree to conduct and handle the sale and sellvery of the bonds, allies in a priblic sale of in a nagodistud epis as the These Whiter Development (Broad or, other interested purty.
- 1. We will einself with you set the matter of boad natings for the proposed times smit, when so instructed, will disself the properation of such information, as it sees princing, it requires for external properation to the bond world; we show it is clearly it is creatisfied and winds for a presumal presentation of information as the local princip agencies. It is clear it is creatisfied and winds for a presumal presentation of information as the local region of the presentation of the properation of the presentation. The presentation is the presentation of the presentation. The presentation is the presentation of the
  - 4. If appropriate, we will sheet the properation of each information as, in our opinion, in required for extendional on the monthly about bystures contracted for consideration to qualify the proposed into a mariety lessel, intermon. The cost of each investment with to pink by office by the Diverse of the proposed from.
    - selected punished of the proposed inne.

      5. We appeal to the appeal to the accordants the entire program of financing bents contemplate. It is specifically to enter the program of financing bents contemplate. It is specifically undergood and greated, however, for this obligation on one pain shall not oner proposed of any appeal on the program of any objects on the capacity of the program of any objects on the capacities of the financial of any lifeting the bents to contemplated the program of the
      - 6. As sessionation for the spevices residented by its end as reimblemental for the supersess which we set to learn. At it ordered and superside that your Directly, to pay side two me to account, a cach for the next professional services as exceedances with the the seastest set livid as additional services as exceedances with the the seastest set livid as additional payment that the protestances.

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The Honocable Fresident and Mambers of the Beard of Directors Trophy Cleb Musispal Utility District No. 1 Pags 3

The Collowing schedule is an estimate of free due the Prinancial Advisory work. The extent fee will be none or less, besed upon wast performed.

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SVRS. Scenatez will bill the Issuer at Chairig for each lease of Obligations a nat monent which will include a five climitated at the forter achieving even will assuer before upperlay, because of southful the Issuer for the Boach Alterney, preparation, publing, and distribution eith Notice of State, Officed Issuered, Uniform hill Form to Private Hosenezer Alterneythmis, abditional constitutes, information meadings, if any, prestnessive to relating a species and multip, feet, if why, printing of Obligations, and all appropriate coils and expenses.

- 7. Is the averal a band clention is necestary and should fail, then the fee due to shall be nedling.
  - 8. This Contract shall be in effectuall tensioned by either party with thirty (30) days medies.
- This proposed is submitted in duplicate, and when weespread by you, it will considere the
  assite agreement selection where the consideration is appetfied. Voor scooplasse will be plotted by the adjustment of year Phinkisht, seward by your District
  Because on all typics, and returning one accurated carpy to as.

Respectfully submitted, SOUTHWEST SECURITIES

nue massing

Mark M. McLiney

ACCEPTED by the President and Board of Directors of Theply Club Minnishal Mills District Soul on this the 14th day of August, 2013. Though Clab Manighal Utility District No.

ACCEPTANCE

# MECALL, PARKHURST & HORTON L.L.P.

700 N. ST. HANTYS STREET 1428 CHS. RINGENWALK PLACE SAN AFFORDY, TEACH STREET STREET THEMPINE TO 225-200 FRANKING TO 225-200
717 HONTH HANNOOD NALLAN, TRANS TREATH PLOCATE DALLAN, TRANS TREATH ABIT THE STREATH OF THE STRE
900 CONGRESS AVENUE 1800 ONE ARENICAM CENTER ALISTIN, TROAD YESTE AGUS TADMINE, \$12 470-005 FADMINE, \$12 470-007

## September 17, 2013

Trophy Club Meninipal Utilky District No. 1 100 Municipal Drive Trophy Club, Toests 76262. Re: Proposed Issuance of Tropic Cheb Municipal Utility District No. 1 Unlimited Las. Bonds, Saries 2014, and Revenue Boods, Saries 2014

## Ladies and Gentlemon;

The purpose of this engagement letter is to set forth certain matters concerning the services we will perform as bond counced to Triplay Club Manicipal Utility District No. 1 (the "Issuar") in connection with the above-refluenced Board (the "Board") to be issued in two or more series. We understand that the Boards are baing issued (or the purpose of providing funde for improvaments for matter's review and sewer system and paying the costs of sixting field Board. One or more series of the Boards will be secured by a pledge of the Issuar's areas and one or more source the Boards will be secured by a pledge of the Issuar's revenues from its utility system.

## SCOPE OF ENGAGEMENT

In this engagement, we expect to perform, or have already performed on your behalf, the following duties:

- (1) Propute and review documents necessary or appropries to the authorization, issuance and delivery of the Bonds, coordinate the authorization and execution of such documents, and review enabling legislation.
- (2) Assist the Issue in seaking flose other governmental subtorities, including the Teste Commission on Environmental Apailty, such approvals, permissions and enemptions as we deformine are secessary or appropriate in commercion with the authoritation, issuance and delivery of the Bonds, except that we will not be responsible for any icquired federal or state securities less filings.

Page 1 of 5

## TCMUD005890

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- Review legal issues relating to the structure of the Boad issues. 3
- Review the Bond nurchase agreements.
- Review those sections of the official statument(s) to be discentinated in connection with fees sale of the Boods which describe the Bonds, the Orders pursuant to which they will be issued and the suc-exempt treatment of the interest on the Bonds for purposes of Jedenti income texation. € 3
- If requested, assist the listure in presenting information to rating organizations and providers of cradit anhancement relating to legal issues affecting the issuance of the Bonds. 9
- Draft the continuing disclosure undertaking of the Issuer. E 8
- Subject to the completion of proceedings to our satisfaction, render our legal opinion? Legal opinion? pagaring the validity and beinging effect of the Bonds, the source of payment and setunity for the Bonds and the avoidability of interest on the Bonds, thou payers.

Our Bond Opinions will be delivered by us on the date the Bonds are exchanged for their purchase price (the "Cleing"). The Issuer will be eatilted to rely an our Bond Opinions

The Bond Opmions will be based on facts and law existing as of its date. In randering our Bond Opmions, we will rely upon the certified proceedings and other certifications of public officialists had other presents furnished to we without uniquestaking, to wrift the same by independent investigation, and we will assume continuing complicately the itsus with applicable and many information on the engagement, we will kely on you to provide as with executive. We understand that you will development pertaining to any aspect of the Bonds and that Issuer to cooperate with us in this regard.

- Our duties in this angagentent are limited to fluxe expressly set forth abova. Unless we are separately sugaged in writing to partent other services, our duties do not include any other services, including the following:
- Except as described in paragraph (5) above, assisting in the preparation or review of an official statement or any other disclosure deturnant with respect to the Borist, or performing an independent investigation to deturnish the accessary, complements or sufficiency of any such docustent of readening activice that the official statement of official statement or diefer disclosure does not contain any arthur attendent of a material file of the very control to take a malerial filed measure to contain any arthur attendent of a making filed very control to take a malerial filed measure to make the statement contained through in light of the ofcuentsiness under which they were made, not misleading 3

Page 2 of 5

- Preparing requests for tax rulings from the internal Revouue Service, or no action letters from the Securities and Exchange Commission. Ē
- Probaing state securities law memorands or investment curveys with respect to des Bonds. E
- Drafting state constitutional or legislative amendments 3
- Purming test cases or other littlestion.
- Making an investigation or expressing any view as to the cradityrechinass of the Issuer or the Bonds. **E E**
- Except as described in paragraph (7) whove, assisting in the propunation of, or opining on, a confining disclosure underdelang partenting to the Bonds or, after Content, providing anties concerning any actions necessary to assure compliance with any continuing disclosure underdelang. 3
- Representing the Isroet in Internal Revenue Service exeminations or inquiries, or Securities and Exchange Commission investigations.  $\epsilon$
- After Closing, providing continuing advice to the Istuar or any other party concerning any actions necessary to assure that interest quite to the Buelar vill continuing to be excludible from gross income for federal income its purposes (e.g., our supagentent does not include release calculations for the Boach). 3
- Negotisting the terms of, or opining as to, any investment contract.
- Addressing any other matter not specifically set forth above that is not required to render our Bond Opinions. 8 8

## ATTORNEY-CLIENT RELATIONSHIP

Upon execution of this suggement letter, the Issuervill be our client and an attorney-client reflationship will exist between as "We further assume that all other parties in this transaction underprant that we represent only the issuer in this transaction, we are not council to any other party, and we are not council to any other party, and we are not council to any other party, and we are not council to any other infinite to those contrariantal for in the Lieber; the issuers exconting to this engagement letter will considiute an additivated for the last letter, the issuers assurant or this engagement letter will not effect, however, our responsibility to render as objective Bond Opinitons.

Our representation of the Issuer and the atoming-client relationship created by this engagement letter will be concluded upon issuance of the Bonds. Noventheless, subsequent to Cloing, we will must the appropriate Idiginal Revenue Service Form \$0.34, prepare and distribute

to the participants in the transaction a transactor of the proceedings pertaining to the Bonds.

### CONFLICTS

As you are swort, our firm represents many political subdivisions and investment that litting, among others, who do the statement with the statement of the sta

#### FEES

Based upon: (i) our current underthanding of the ferms, structure, size and schedule of the Intuacing represented by the Bonds (ii) the duties awe will understake pursuant to this engagement letter, (iii) the tiene we anticipate devoluing to the financing, and (iv) the responsibilities we will assume in current to the tiene we anticipate devoluing to the fall and the first \$3,000,000 in the sense. I, 100% of the principal amount of the burners of the next \$3,000,000 in the sense and 0.00% of the principal amount of the Bonds in the series above \$5,000,000 in the sense and 0.00% of the principal amount of the series above \$5,000,000. In addition, we will expect to be reimbursed for all client charges made or intermed anyour behalf, such as travel over, photocopying and printing, deliveries, long detenne telephone charges, telecopier the trapse, filing few, computes, said thing, deliveries, long detenne telephone charges, telecopier thanges, filing few, computes, said the finantity of the coparames, excluding the Tows Antoney General Sing few, Our few will be billed on or after the Closing. If the finantiting is not consummented, we understand and agree that we will not be paid.

### RECORDS

Atyour request, papers and property furnished by you will be returned promptly upon receipt of payment for outstanding less and clear charges. Our own files, including lessyer work product paralling to the transaction will be trained by the for various revenue, including the arinimization of entincrosersy strange exponses, we reserve the tight to dispose of any documents or other materials retained by us after the termination of this engagement.

Page 4 of 5

If the foregoing terms are acceptable to you, please so indicate by retuning the enclosed copy of this engagement latter dated and algored by an authorized officer, retaining the original for your files. We look forward to working with you.

McCall, Pathiuss & Horion L.L.P.

Accepted and Approved Trophy Club Municipal Villity District No. !

By: President, Board of Directors
Date: September 17, 2013

Page 5-of 5

## EXHIBIT K

Bryan W. Shaw, Ph.D., Chairman Toby Baker, Commissioner Zak Covar, Commissioner



#### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

May 5, 2014

To: Persons on the attached mailing list (by mail and facsimile as indicated)

Re: Motions to Overturn the Executive Director's Approval of an Engineering Project and Bond Issuance for Trophy Club Municipal Utility District No. 1; TCEQ Docket No. 2014-0347-DIS; Internal Control No. D-09242013-030.

This courtesy letter is in response to the above referenced Motions to Overturn ("Motions"). Complete copies of the filings may be obtained from the Office of Chief Clerk, TCEQ, Mail Code 105, P.O. Box 13087, Austin, Texas 78711-3087.

Section 50.139 of 30 Texas Administrative Code applies to these Motions. This letter is to notify all persons that, according to the Chief Clerk's records, the Motions overruled by operation of law on May 2, 2014.

If you have any questions about this matter, please contact Barham A. Richard, Assistant General Counsel, at (512) 239-0107.

Respectfully,

Anne Idsal

General Counsel

Mailing List

### Mailing List. Trophy Club MUD No. 1 TCEQ Docket No. 2014-0347-DIS

Jennifer McKnight
General Manager
Trophy Club MUD No. 1
100 Municipal Drive
Trophy Club, Texas 76262

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512/239-1122 FAX 512/239-6145

Todd Galiga TCEQ Environmental Law Division MC 173 P.O. Box 13087 Austin, Texas 78711-3087 512/239-0600 FAX 512/239-0606

Blas Coy TCEQ Office of Public Interest Counsel MC 103 P.O. Box 13087 Austin, Texas 78711-3087 512/239-6363 FAX 512/239-6377 Docket Clerk TCEQ Office of Chief Clerk MC 105 P.O. Box 13087 Austin, Texas 78711-3087 512/239-3300 FAX 512/239-3311

Brian Christian
TCEQ SBEA Division
Public Participation and Education Program MC 108
P.O. Box 13087
Austin, Texas 78711-3087
512/239-4000 FAX 512/239-5678

Filed in The District Court of Travis County, Texas

OCT 3 0 2014

NO. D-I-GN-14-001983

At Amalia Rodriguez-Mendoza, Cler

EX PARTE

IN THE DISTRICT COURT OF

TROPHY CLUB MUNICIPAL UTILITY DISTRICT NO. 1

TRĂ

TRAVIS COUNTY, TEXAS

201st JUDICIAL DISTRICT

#### **FINAL JUDGMENT**

On July 14, 2014 and October 27, 2014, the Court conducted a trial on the Original Petition for Expedited Declaratory Judgment and Motion for Consolidation (the "Petition") filed, pursuant to Chapter 1205 of the Texas Government Code ("Chapter 1205"), by the Trophy Club Municipal Utility District No. 1 (the "District") in the above-styled cause (the "Chapter 1205 Suit"). The District appeared and announced ready by and through its counsel of record. The Attorney General of the State of Texas, having been served with process as required by Chapter 1205, filed an Original Answer and appeared. Opposing party Maguire Partners — Solana Land, L.P. ("Maguire") also appeared and announced ready for trial. The Court heard and considered arguments of counsel, all present opposing parties or intervenors, and evidence presented relative to the relief sought in the Petition.

On July 14, 2014, the Honorable Judge Lora Livingston entered an order that consolidated the following administrative appeals with the Chapter 1205 Suit: (i) Maguire Partners — Solana Land, L.P. v. Texas Commission on Environmental Quality and Richard Hyde, in his official capacity as Executive Director, Cause No. D-1-GN-14-000716, filed in the 126th Judicial District Court of Travis County, Texas (the "First State Court Action"), and (ii) Maguire Partners — Solana Land, L.P. v. Texas Commission on Environmental Quality and Richard Hyde, in his official capacity as Executive Director, Cause No. D-1-GN-14-001623, filed in the 53rd Judicial District of Travis County, Texas (the "Second State Court Action";

Final Judgment

collectively with the First State Court Action, the "Administrative Appeals"). This Court has jurisdiction over the Administrative Appeals. Further, the Court concludes that Chapter 1205 confers jurisdiction to fully and finally adjudicate all issues that have been or could be raised in any forum that affect the District's authority to construct and finance the Necessary Improvements and issue the Proposed Bonds, both as defined and described in the Petition and below, including without limitation all claims and matters asserted in the Administrative Appeals.

The Court, having considered the Petition, together with the arguments, authorities, and evidence submitted in support thereof, is of the opinion that the Petition is meritorious and should be, and hereby is, GRANTED. All questions of fact were submitted to the Court through proffered evidence. Such evidence, together with the arguments and authorities cited by counsel, supports and is the basis of the Court's findings and conclusions. In support of this Final Judgment, the Court makes the following findings and conclusions:

- 1. The District has complied with the statutory requirements of Chapter 1205, including without limitation, the provisions referenced herein.
- 2. The District is a political subdivision of the State of Texas created by a March 4, 1975 Order of the Texas Water Commission (the predecessor to the Texas Commission on Environmental Quality ("TCEQ")). Therefore, the District is an "issuer" as defined in Tex. Gov't Code Ann. § 1205.001(1) and may issue "public securities" as the term is defined in Tex. Gov't Code Ann. § 1205.001(2).
- 3. On August 27, 2013, the District passed Resolution No. 2013-0827A that authorized and directed the President and Secretary of the District's Board of Directors, the District's attorneys, and the District's engineers:

- (a) To make application to [TCEQ] for an investigation and report upon the feasibility of the District's financing that portion of the Project described in the Engineering Report prepared by The Wallace Group in connection with this application.
- (b) To request [TCEQ] to approve the unlimited tax and/or unlimited tax and revenue bonds of the District in the principal amount not to exceed \$5,769,217 and the revenue bonds of the District in the principal amount not to exceed \$9,230,783, each bearing interest at a net effective interest rate not to exceed the maximum legal limit in effect at the time of issuance, and each maturing serially in accordance with the schedule provided in the aforesaid application and Engineering Report.
- 4. On or about September 24, 2013, the District filed an application with TCEQ for expedited approval of a proposed engineering project and the issuance of up to \$5,769,217 in principal amount of its unlimited tax and/or combination unlimited tax and revenue bonds, and up to \$9,230,783 in revenue bonds, for the purpose of financing improvements to its wastewater treatment plant and sewer system (the "Wastewater Treatment Plant").
- 5. On February 6, 2014, TCEQ entered AN ORDER APPROVING (1) AN ENGINEERING PROJECT, (2) THE ISSUANCE OF \$5,765,000 IN UNLIMITED TAX BONDS, AND (3) THE ISSUANCE OF \$9,230,000 IN REVENUE BONDS FOR [THE DISTRICT] (the "TCEQ Order"). The TCEQ Order approved the District's issuance of up to \$14,995,000 in bonds to finance improvements to the Wastewater Treatment Plant (up to \$5,765,000 in principal amount of its unlimited tax bonds and up to \$9,230,000 in revenue bonds).
- 6. On March 7, 2014, Maguire filed the First State Court Action requesting that the Court set aside the TCEQ Order or remand it back to TCEQ for reconsideration or for a contested case evidentiary hearing. On May 30, 2014, Maguire filed the Second State Court Action requesting, in addition to the same relief it requested in the First State Court Action, that the Court set aside TCEQ's denial of Maguire's Motion to Overturn the TCEQ Order. The Court

finds that (i) the TCEQ Order should be, and hereby is, affirmed in its entirety and (ii) all relief requested by Maguire in the Administrative Appeals should be, and hereby is, denied with prejudice.

- 7. On June 23, 2014, pursuant to Chapter 1205, the District filed the Petition in the Chapter 1205 Suit. Pursuant to Tex. Gov't Code § 1205.024, the Petition briefly sets out, by allegation, reference, or exhibit (1) the District's authority to issue the Proposed Bonds described in the Petition, (2) the purpose of the Proposed Bonds described in the Petition, (3) the holding and result of any required election, (4) a copy of or a pertinent excerpt from each public security authorization, including any essential action or expenditure of money, (5) the amount or proposed maximum amount of the public securities, (6) the interest rate or rates or the proposed maximum interest rate of the public securities, and (7) any other pertinent matter.
- 8. Venue for the Chapter 1205 Suit is proper in this Court pursuant to Tex. Gov'T CODE ANN. § 1205.022, since this is "a district court of Travis County."
- 9. The District properly and timely served the Attorney General of the State of Texas as required by TEX. GOV'T CODE ANN. § 1205.042.
- 10. Pursuant to Tex. Gov't Code § 1205.041, on receipt of the Petition, the Court immediately entered an Order Setting Hearing that directed the clerk of the Court to issue an Order and Notice of Hearing (the "Order") in the form of a notice to all of the Interested Persons. The Order, in general terms and without naming them, advised the Interested Persons and the Attorney General of the State of Texas of their right to (1) appear for trial at 10:00 a.m. on the first Monday after the 20th day after the date of the Order, and (2) show cause why the Petition should not be granted and the public securities or the public security authorization validated and confirmed. The Order further gave a general description of the Petition.

11. Proper and timely notice of the filing of the Chapter 1205 Suit, and of its initial July 14, 2014 trial setting, was provided. Specifically, notice was provided by Order, and publication of a substantial copy of the same was timely made in newspapers of general circulation in Travis, Denton, and Tarrant Counties, Texas in accordance with Tex. Gov't Code Ann. § 1205.043. Such publication is evidenced by the Affidavits of Publication filed of record in this matter on behalf of the Austin American-Statesman, Fort Worth Star-Telegram, and Denton Record-Chronicle.

12. On July 14, 2014, at 10:00 a.m., the Chapter 1205 Suit was called for trial as mandated by Tex. Gov't Code § 1205.041(b). Counsel for the District, the Attorney General of the State of Texas, TCEQ and Richard Hyde (in his official capacity as Executive Director of TCEQ), and Maguire made an appearance on the record, and Judge Livingston entered an order that consolidated the Administrative Appeals with the Chapter 1205 Suit and continued the trial of the Chapter 1205 Suit until October 27, 2014.

13. The Court has in rem jurisdiction, as well as personal jurisdiction, pursuant to TEX. GOV'T CODE ANN. §§ 1205.041–1205.044, over all persons who reside in the territory of the District, own property located within the boundaries of the District, are taxpayers of the District, or have or claim a right, title or interest in any property or money to be affected by the public security authorization or the issuance of the public securities by the District (collectively, the "Interested Parties"), including without limitation Maguire, and over the District and the Attorney General of the State of Texas.

14. The Court has subject matter jurisdiction over this action pursuant to Tex. Gov'T CODE ANN. § 1205.021. Each category of relief the District seeks in the Petition is within the

<sup>&</sup>lt;sup>1</sup> The District is located entirely within Tarrant County, Texas and Denton County, Texas, and has its principal office in Denton County, Texas.

subject matter set forth in Tex. Gov't Code Ann. § 1205.021 and the Court has the jurisdiction to fully and finally adjudicate the issues raised in the Petition, including without limitation the District's requests for a declaratory judgment to conclusively establish (i) the District's authority to issue unlimited tax bonds and revenue bonds in one or more series in an aggregate principal amount not to exceed \$14,995,000 (up to \$5,765,000 in principal amount of its unlimited tax bonds and up to \$9,230,000 in revenue bonds) pursuant to the terms and conditions specified in one or more bond orders (the "Proposed Bonds"), 2 (ii) the legality and validity of using funds from the Proposed Bonds to finance improvements to the Wastewater Treatment Plant, (iii) the District's authority to award contracts for the construction of such improvements, and (iv) the validity of the TCEQ Order.

- 15. The District intends to use the Proposed Bonds to finance the design, planning, acquisition, construction, and equipping of necessary improvements to the Wastewater Treatment Plant (the "Necessary Improvements").
- '16. The Necessary Improvements are needed and necessary for the District to maintain regulatory compliance, to meet its customers' service demands as the District's population increases, and to continue to support the health, safety, and welfare of the District's population.
- 17. Pursuant to, among other things, the TCEQ Order and Sections 49.181 and 54.501 of the Texas Water Code, the District is authorized to issue and deliver the Proposed Bonds in connection with the financing of the Necessary Improvements as described in the Petition in one

<sup>&</sup>lt;sup>2</sup> The Proposed Bonds are more particularly described in Exhibits A and B to the Petition (with such changes and completion of blanks as are reasonably appropriate to accommodate the structure of one or more series of Proposed Bonds as each particular series of Proposed Bonds is priced and sold or in order to obtain the approval of the Attorney General of the State Texas pursuant to Tex. Gov. Code § 1202.003).

or more series in an aggregate principal amount not to exceed \$14,995,000, such amount consisting of the sum of up to \$5,765,000 in unlimited tax bonds and up to \$9,230,000 in revenue bonds. The Proposed Bonds, in the form described in Exhibits A and B to the Petition (with such changes and completion of blanks as are reasonably appropriate to accommodate the structure of one or more series of Proposed Bonds as each particular series of Proposed Bonds is priced and sold or in order to obtain the approval of the Attorney General of the State Texas pursuant to Tex. Gov. Code § 1202.003) will constitute lawful and valid obligations and contracts of the District, enforceable according to their terms, and all provisions for the payment of, and pledges, liens and security provided for such debt and the interest thereon will constitute valid and binding obligations and contracts of the District under the laws of the State of Texas.

- 18. Pursuant to Tex. Water Code § 54.505, voter approval is not required for the District's issuance of the up to \$9,230,000 in revenue bonds that were approved by the TCEQ Order.
- 19. With respect to the District's issuance of up to \$5,765,000 in unlimited tax bonds for the Necessary Improvements, the District currently has \$5,769,217 in voted but unissued tax bonds. Therefore, the District has sufficient voter approval to issue the up to \$5,765,000 in unlimited tax bonds that were approved by the TCEQ Order. Specifically, an election was held May 9, 2009, whereby voters from Trophy Club Municipal Utility District No. 1 and voters from Trophy Club Municipal Utility District No. 2 approved the consolidation of the districts and specifically authorized (i) each district to assume the other district's outstanding bonds, notes, and obligations and voted but unissued bonds payable in whole or in part from taxation, (ii) the District to provide for the payment of principal of and interest on the outstanding bonds, notes and obligations of former Trophy Club Municipal Utility District No. 1 and former Trophy Club Municipal Utility District No. 1 and former Trophy Club

Final Judgment

Municipal Utility District No. 2, through the levy and collection of a sufficient ad valorem tax upon all taxable property within the District, and (iii) the District to issue for and in the name of the District the voted but unissued bonds of former Trophy Club Municipal Utility District No. 1 in the amount of \$3,229,217 and of former Trophy Club Municipal Utility District No. 2 in the amount of \$4,540,000, being assumed by the District, as may be appropriate under the specific authority and terms and conditions of the propositions submitted at the elections authorizing the same, and to provide for the payment of the principal of and interest on such bonds by the levy and collection of a sufficient tax upon all taxable property within the District.

20. The actions taken or to be taken by the District, including the undertaking of obligations, execution of contracts, and issuance and delivery of the Proposed Bonds are legal, valid, binding, enforceable, and, with respect to the Proposed Bonds, upon approval by the Attorney General of the State of Texas, will be incontestable under Texas law. Moreover, each expenditure or proposed expenditure of money related to the Necessary Improvements is legal and valid.

IT IS THEREFORE ORDERED, ADJUDGED and DECREED that, pursuant to Chapter 1205, the District is entitled to a Final Declaratory Judgment as follows:

- (a) the District is an "issuer" of "public securities" within the meaning of TEX. Gov. CODE § 1205.001;
- (b) the TCEQ Order is a valid and final order of the TCEQ that may not be challenged in this Court or any other court, agency, or forum;
- (c) the District is authorized to issue and to deliver up to \$5,765,000 in principal amount of its unlimited tax bonds and up to \$9,230,000 in revenue bonds to finance the Necessary Improvements, in one or more series pursuant to the terms and conditions specified in

the bond orders, substantial copies of which are attached as Exhibits A and B to the Petition, with such changes and completion of blanks as are reasonably appropriate to accommodate the structure of a particular series of the Proposed Bonds as each particular series of Proposed Bonds is priced and sold and in order to obtain the approval of the Attorney General of Texas pursuant to Tex. Gov. Code §1202.003;

- (d) the actions taken or to be taken by the District, including regarding the issuance and delivery of the Proposed Bonds pursuant to the provisions of Chapters 49 and 54 of the Texas Water Code are valid, binding, and incontestable under Texas law;
- (e) the contracts and agreements executed or proposed to be executed by the District in connection with completing the Necessary Improvements are valid and legally binding contracts and agreements, and are incontestable under Texas law; and
- (f) the Proposed Bonds and each installment thereof, when issued and executed pursuant to the procedural requirements provided by law, including approval by the Attorney General of Texas, will constitute lawful and valid obligations and contracts of the District, enforceable according to their respective terms, and that all provisions for the payment of, and pledges, liens and security provided for such debt and the interest thereon will constitute valid and binding obligations and contracts of the District under the laws of the State of Texas.

IT IS FURTHER ORDERED, ADJUDGED and DECREED that the TCEQ Order is affirmed in its entirety.

IT IS FURTHER ORDERED, ADJUDGED and DECREED that all relief requested by Maguire in the Administrative Appeals, or otherwise in this consolidating proceeding, is denied with prejudice.

Final Judgment

IT IS FURTHER ORDERED, ADJUDGED and DECREED that the Proposed Bonds

shall be sold in compliance with the TCEQ Order.

IT IS FURTHER ORDERED, ADJUDGED and DECREED that, pursuant to Tex.

GOV'T CODE ANN. § 1205.151, this Final Judgment shall, as to all matters adjudicated, be forever

binding and conclusive against the District, the Attorney General of the State of Texas, and all

Interested Parties, irrespective of whether any such parties filed an answer or otherwise appeared

herein.

IT IS FURTHER ORDERED, ADJUDGED and DECREED that, pursuant to Tex.

GOV'T CODE ANN. § 1205.151, this Final Judgment shall constitute a permanent injunction

against the filing by any person or entity of any action or proceeding contesting the validity of

the Proposed Bonds, the authorization of the Proposed Bonds, the expenditure of money relating

to the Proposed Bonds, the provisions made for the payment of the Proposed Bonds or of interest

thereon, any matter adjudicated by this Final Judgment, and any matter that could have been

raised in these proceedings.

IT IS FURTHER ORDERED, ADJUDGED and DECREED that the Proposed Bonds

may include a certificate that contains the follow statement: "This obligation was validated and

confirmed by a judgment entered on [insert applicable date] by the 53rd Judicial District Court,

Travis County, Texas, in Ex Parte Trophy Club Municipal Utility District No. 1, Cause No. D-1-

GN-14-001983, which perpetually enjoins the commencement of any suit, action, or proceeding

involving the validity of this obligation, or the provision made for the payment of the principal

and interest of the obligation."

IT IS FURTHER ORDERED, ADJUDGED and DECREED that the District may (a)

complete any blanks contained in the forms of all documents and instruments proposed to be

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**TCMUD005907** 

executed, submitted or delivered as set forth in the Petition (with such changes and completion of blanks as are reasonably appropriate to accommodate the structure of one or more series of Proposed Bonds as each particular series of Proposed Bonds is priced and sold); (b) correct clerical errors as may be discovered in the bond orders that are attached to the Petition as Exhibits A and B; (c) make changes or corrections to the bonds orders that are attached to the Petition as Exhibits A and B, or to any of the documents authorized and approved by the bond orders, (i) in order to cure any ambiguity, formal defect, or omission in the bond order or such other document, (ii) as may be suggested or required by the initial purchasers of or credit enhancers for the Proposed Bonds, subject to the approval of the Attorney General of the State Texas, (iii) as may be suggested or required by the Attorney General of the State of Texas or his representative prior to obtain the approval of the Proposed Bonds by the Attorney General of the State of Texas, and (iv) as may be required or allowed by this Final Judgment.

The Court denies all other relief not granted in this Final Judgment. This Final Judgment disposes of all parties and all claims, and is appealable.

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SO ORDERED AND ADJUDGED on this 2014 day of October, 2014.

JUDGE PRESIDING

Final Judgment

#### RESOLUTION 2013-0827B

#### TROPHY CLUB MUNICIPAL UTILITY DISTRICT NO. 1

### RESOLUTION TO DECLARE OFFICIAL INTENT TO REIMBURSE COSTS OF THE UTILITY SYSTEM IMPROVEMENT PROJECT

WHEREAS, the Trophy Club Municipal Utility District No. 1 (the "District") is a duly created governmental body of the State of Texas;

WHEREAS, the District expects to pay, or have paid on its behalf, expenditures in connection with the design, planning, acquisition, construction and equipping of improvements to the wastewater treatment plant and other improvements to the water and sewer system (the "Project") prior to the issuance of tax-exempt obligations, tax-credit obligations and/or obligations for which a prior expression of intent to finance or refinance is required by Federal or state law (collectively and individually, the "Obligations") to finance the Project;

WHEREAS, the District finds, considers, and declares that the reimbursement for the payment of such expenditures will be appropriate and consistent with the lawful objectives of the District and, as such, chooses to declare its intention to reimburse itself for such payments at such time as it issues Obligations to finance the Project;

#### THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF TROPHY CLUB MUNICIPAL UTILITY DISTRICT NO. 1:

Section 1. The District reasonably expects to incur debt, as one or more series of Obligations, with an aggregate maximum principal amount equal to \$15,000,000 for the purpose of paying the costs of the Project.

Section 2. All costs to be reimbursed pursuant hereto will be capital expenditures. No Obligations will be issued by the District in furtherance of this Statement after a date which is later than 18 months after the later of (1) the date the expenditures are paid or (2) the date on which the property, with respect to which such expenditures were made, is placed in service.

<u>Section 3</u>. The foregoing notwithstanding, no Obligation will be issued pursuant to this Statement more than three years after the date any expenditure which is to be reimbursed is paid.

<u>Section 4</u>. The foregoing Sections 2 and 3 notwithstanding, all costs to be reimbursed with qualified tax credit obligations shall not be paid prior to the date hereof and no tax credit obligations shall be issued after 18 months of the date the original expenditure is made.

#### PASSED AND APPROVED THIS AUGUST 27, 2013.

TROPHY CLUB MUNICIPAL UTILITY DISTRICT NO. 1

Jim Moss

President, Board of Directors

ATTEST:

Kevin R. Carr

Secretary, Board of Directors

#### SELECTED PROVISIONS OF THE BOND ORDER

#### SECTION 1: Definitions and Interpretations.

(a) Unless otherwise expressly provided or unless the context clearly requires otherwise, in this Order the following terms shall have the meanings specified below:

"Additional Parity Obligations" means the additional parity obligations permitted to be issued by Section 18 of this Order.

"Average Annual Debt Service Requirements", means that average amount which, at the time of computation, will be required to pay the Debt Service Requirement on all outstanding Bonds and Additional Parity Obligations when due (either at Stated Maturity or mandatory redemption) and derived by dividing the total of such Debt Service Requirement by the number of Fiscal Years then remaining before Stated Maturity of such Bonds and Additional Parity Obligations. For purposes of this definition, a fractional period of a Fiscal Year shall be treated as an entire Fiscal Year. Capitalized interest payments provided from bond proceeds and accrued interest on the Parity Revenue Obligations be excluded in making the aforementioned computation.

"Closing Date" means the date of the initial delivery of and payment for the Bonds.

"Code" means the Internal Revenue Code of 1986, as amended, including applicable regulations, published rulings and court decisions relating thereto.

"Construction Fund" means the construction fund established by Section 12 of this Order.

"Debt Service Requirements" means as of any particular date of computation, with respect to any obligations and with respect to any period, the aggregate of the amounts to be paid or set aside by the District as of such date or in such period for the payment of the principal of, premium, if any, and interest (to the extent not capitalized) on such obligations; assuming, in the case of obligations without a fixed numerical rate, that such obligations bear interest calculated by assuming (i) that the interest rate for every 12-month period on such bonds is equal to the rate of interest reported in the most recently published edition of The Bond Buyer (or its successor) at the time of calculation as the "Revenue Bond Index" or, if such Revenue Bond Index is no longer being maintained by The Bond Buyer (or its successor) at the time of calculation, such interest rate shall be assumed to be 80% of the rate of interest then being paid on United States Treasury obligations of like maturity and (ii) that the principal of such bonds is amortized such that annual debt service is substantially level over the remaining stated life of such bonds, and further assuming in the case of obligations required to be redeemed or prepaid as to principal prior to Stated Maturity, the principal amounts thereof will be redeemed prior to Stated Maturity in accordance with the mandatory redemption provisions applicable thereto.

"Designated Payment/Transfer Office" means (i) with respect to the initial Paying Agent/Registrar named herein, its designated office in St. Paul, Minnesota, and (ii) with respect to any successor Paying Agent/Registrar, the office of such successor designated and located as may be agreed upon by the District and such successor.

"Event of Default" means any Event of Default as defined in Section 20 of this Order.

"Existing Obligations" means the outstanding Trophy Club Municipal Utility District No. 1 Revenue Note, Series 2012 and Trophy Club Municipal Utility District No. 1 Revenue Note, Series 2013.

"Fiscal Year" means the twelve-month accounting period used by the District currently ending on September 30 of each year.

"Government Securities" (i) direct noncallable obligations of the United States of America, including obligations the principal of and interest on which are unconditionally guaranteed by the United States of America, (ii) noncallable obligations of an agency or instrumentality of the United States, including obligations unconditionally guaranteed or insured by the agency or instrumentality and on the date of their acquisition or purchase by the District are rated as to investment quality by a nationally recognized investment rating firm not less than AAA or its equivalent, (iii) noncallable obligations of a state or an agency or a county, municipality, or other political subdivision of a state that have been refunded and on the date of their acquisition or purchase by the District, are rated as to investment quality by a nationally recognized investment rating firm not less than AAA or its equivalent and (iv) any other then authorized securities or obligations under applicable law that may be used to defease obligations such as the Bonds.

"Initial Bond" means the Bond described in Section 9.

"Interest and Sinking Fund" means the interest and sinking fund established by Section 12 of this Order.

"Interest Payment Date" means the date or dates upon which interest on the Bonds is scheduled to be paid until the maturity of the Bonds, such dates being March 1 and September 1 of each year commencing September 1, 2015.

"Net Revenues" and "Net Revenues of the System" mean all of the revenues of every kind and nature received through the operation of the System, less the expenses of operation and maintenance paid thereof, including salaries, labor, materials, repairs and extensions necessary to render efficient service; provided, however, that only such repairs and extensions as in the judgment of the Board, reasonably and fairly exercised, are necessary to keep the System in operation and render adequate service to the District and the inhabitants thereof, or such as might be necessary to meet some physical accident or condition which would otherwise impair the security of the Bond or the Additional Parity Obligations shall be deducted in determining "Net Revenues".

"Bonds" means the District's revenue bond entitled "Trophy Club Municipal Utility District No. 1 Water and Sewer System Revenue Bonds, Series 2015" authorized to be issued by this Order.

"Order" means this Order.

"Outstanding" - When used in this Order with respect to Bonds or Parity Revenue Obligations means, as of the date of determination, all Bonds theretofore issued and delivered, except:

- (1) those Bonds or Parity Revenue Obligations cancelled by the Paying Agent/Registrar or delivered to the Paying Agent/Registrar for cancellation;
- (2) those Bonds or Parity Revenue Obligations paid or deemed to be paid in accordance with the provisions of Section 22 hereof, or substantially similar provisions with respect to Parity Revenue Obligations; and
- (3) those Bonds or Parity Revenue Obligations that have been mutilated, destroyed, lost, or stolen and replacement Bonds have been registered and delivered in lieu thereof as provided in Section 21 hereof or similar provisions with respect to Parity Revenue Obligations.

"Parity Revenue Obligations" means the Bonds, the Existing Obligations, and Additional Parity Obligations.

"Paying Agent/Registrar" means BOKF, NA dba Bank of Texas, Austin, Texas, any successor thereto or an entity which is appointed as and assumes the duties of paying agent/registrar as provided in this Order.

"Project" shall mean the acquisition, construction and equipment of improvements to the District's wastewater treatment facilities.

"Record Date" means the fifteenth (15<sup>th</sup>) day of the month next preceding an Interest Payment Date.

"Reserve Fund" means the fund established in Section 12 of this Order.

"Required Reserve" means the amount required to be deposited and maintained in the Reserve Fund under the provisions of Section 15 of this Order.

"System" means the District's water and sewer system, including all present and future extensions, additions, replacements and improvements thereto.

- (b) Unless the context requires otherwise, words of the masculine gender shall be construed to include correlative words of the feminine and neuter genders and vice versa, and words of the singular number shall be construed to include correlative words of the plural number and vice versa.
- (c) This Order and all the terms and provisions hereof shall be liberally construed to effectuate the purposes set forth herein to sustain the validity of this Order.

#### SECTION 11: Pledge-Security for the Bonds.

(a) The Parity Revenue Obligations, including the Bonds, and the interest thereon, and any and all other amounts payable thereunder, are and shall be secured by and payable from a first lien on and pledge of the Net Revenues of the System (with the exception of those in

excess of the amounts required to establish and maintain the Interest and Sinking Fund hereinafter provided); and the revenues herein pledged are further pledged to the establishment and maintenance of the Interest and Sinking Fund hereinafter provided.

- (b) The Bonds are special obligations of the District secured by and payable from a first lien on and pledge of the Net Revenues of the System, as provided in this Order, and is not a charge on the property of the District or on taxes levied by the District. No part of the obligation evidenced by the Bonds, whether principal, interest or other obligation, shall ever be paid from taxes levied or collected by the District.
- (c) Chapter 1208, Texas Government Code applies to the issuance of the Bond and the pledge of the Net Revenues granted by the District under Section 11(a) of this Order, and such pledge, therefore, is valid, effective, and perfected. If Texas law is amended at any time while the Bonds are outstanding and unpaid such that the pledge of the revenues granted by the District under Section 11(a) above is to be subject to the filing requirements of Chapter 9, Texas Business and Commerce Code, then in order to preserve to the registered owners of the Bond the perfection of the security interest in said pledge, the District agrees to take such measures as it determines are reasonable and necessary under Texas law to comply with the applicable provisions of Chapter 9, Business and Commerce Code and enable a filing to perfect the security interest in said pledge to occur.

SECTION 12: <u>Funds.</u> The District hereby creates the following special funds or accounts:

- (a) Trophy Club Municipal Utility District No. 1, Water and Sewer System Revenue Bonds, Series 2015, Interest and Sinking Fund (the "Interest and Sinking Fund");
- (b) Trophy Club Municipal Utility District No. 1, Water and Sewer System Revenue Bonds, Series 2015, Reserve Fund (the "Reserve Fund");
- (c) Trophy Club Municipal Utility District No. 1, Water and Sewer System Revenue Bonds, Series 2015, Construction Fund (the "Construction Fund").

SECTION 13: Revenue Fund. A Revenue Fund has previously been established on the books of the District in connection with the District's Revenue Note, Series 2012. All gross revenues of every nature received from the operation and ownership of the System shall be deposited as collected into the Revenue Fund, and the reasonable, necessary, and proper expenses of operation and maintenance of the System shall be paid from the Revenue Fund. The revenues of the System not actually required to pay said expenses shall be deposited from the Revenue Fund into the Interest and Sinking Fund to the extent provided hereunder and to the interest and sinking funds as provided in the orders or resolutions authorizing the Parity Revenue Obligations. However, until the Parity Revenue Obligations are retired, any surplus Net Revenues of the System not required to be deposited in the funds and accounts established by the orders or resolutions authorizing the Parity Revenue Obligations shall be deposited in the Revenue Fund; provided, however, at such time as the Existing Obligations identified in Section 1 hereof are no longer outstanding, the following provision shall be applicable to such excess Net Revenues:

Any Net Revenues remaining in the Revenue Fund after satisfying the foregoing payments, or making adequate and sufficient provision for the payment thereof, may be appropriated and used for any other District purpose now or hereafter permitted by law.

SECTION 14: <u>Interest and Sinking Fund.</u> (a) Net Revenues of the System shall be deposited to the credit of the Interest and Sinking Fund at such times and in such amounts as necessary for the timely payment of the principal of and interest on the Bonds.

(b) Money on deposit in the Interest and Sinking Fund shall be used to pay the principal of and interest on the Bonds as such become due and payable.

- SECTION 15: Reserve Fund. To accumulate and maintain a reserve for the payment of the Bonds and Additional Parity Obligations (the Required Reserve) equal to the lesser of (i) the Average Annual Debt Service Requirements (calculated on a Fiscal Year basis and determined as of the date of issuance of the Bonds, the most recently issued series of Additional Parity Obligations then Outstanding or, at the option of the District, at the end of each Fiscal Year) for the Bonds and Additional Parity Obligations or (ii) the maximum amount in a reasonably required reserve fund for the Bonds and Additional Parity Obligations, from time to time that can be invested without restriction as to yield pursuant to section 148 of the Code (as defined in Section 24), the District agrees to maintain the Reserve Fund at an official depository of the District. All funds deposited into the Reserve Fund (excluding surplus funds which include earnings and income derived or received from deposits or investments which will be transferred to the Revenue Fund during such period as there is on deposit in the Reserve Fund the Required Reserve) shall be used solely for the payment of the principal of and interest on the Bonds and Additional Parity Obligations, when and to the extent other funds available for such purposes are insufficient, and, in addition, may be used to retire the last stated maturity or interest on the Bonds or Additional Parity Obligations.

As and when Additional Parity Obligations are delivered or incurred, the Required Reserve shall be increased, if required, to an amount calculated in the manner provided in the first paragraph of this Section. Any additional amount required to be maintained in the Reserve Fund shall be so accumulated by the deposit of the necessary amount of the proceeds of the issue or other lawfully available funds in the Reserve Fund immediately after the delivery of the then proposed Additional Parity Obligations, or, at the option of the District, by the deposit of monthly installments, made on or before the 1st day of each month following the month of delivery of the then proposed Additional Parity Obligations, of not less than 1/60th of the additional amount to be maintained in the Reserve Fund by reason of the issuance of the Additional Parity Obligations then being issued (or 1/60th of the balance of the additional amount not deposited immediately in cash), thereby ensuring the accumulation of the appropriate Required Reserve.

When and so long as the cash and investments in the Reserve Fund equal the Required Reserve, no deposits need be made to the credit of the Reserve Fund; but, if and when the Reserve Fund at any time contains less than the Required Reserve (other than as the result of the issuance of Additional Parity Obligations as provided in the preceding paragraph), the District covenants and agrees to cure the deficiency in the Required Reserve by resuming monthly deposits to said Fund or account from the Net Revenues, or any other lawfully available funds, such monthly deposits to be in amounts equal to not less than 1/60th of the Required Reserve covenanted by the District to be maintained in the Reserve Fund with any such deficiency payments being made on or before the 1st day of each month until the Required Reserve has been fully restored. The District further covenants and agrees that, subject only to the prior payments to be made to the Interest and Sinking Fund, the Net Revenues shall be applied and appropriated and used to establish and maintain the Required Reserve and to cure

any deficiency in such amounts as required by the terms of this Order and any other order or resolution pertaining to the issuance of Additional Parity Obligations.

During such time as the Reserve Fund contains the Required Reserve, the District may, at its option, withdraw all surplus funds in the Reserve Fund in excess of the Required Reserve and deposit such surplus in the System Fund, unless such surplus funds represent proceeds of the Bonds, then such surplus will be transferred to the Interest and Sinking Fund.

The District, at its option and consistent with the provisions of this Section, may, to the extent permitted by then-applicable law, fund the Reserve Fund at the Required Reserve by purchasing an insurance policy that will unconditionally obligate the insurance company or other entity to pay all, or any part thereof, of the Required Reserve in the event funds on deposit in the Interest and Sinking Fund are not sufficient to pay the debt service requirements on the Parity Revenue Obligations. All resolutions or orders adopted after the date hereof authorizing the issuance of Additional Parity Obligations shall contain a provision to this effect.

In the event an insurance policy issued to satisfy all or part of the District's obligation with respect to the Reserve Fund causes the amount then on deposit in the Reserve Fund to exceed the Required Reserve, the District may transfer such excess amount to any fund or account established for the payment of or security for the Parity Revenue Obligations (including any escrow established for the final payment of any such obligations pursuant to Chapter 1207, as amended, Texas Government Code) or use such excess amount for any lawful purpose now or hereafter provided by law.

Notwithstanding anything to the contrary contained in this Section, the requirements set forth above to fund the Reserve Fund in the amount of the Required Reserve may be suspended for such time as the Net Revenues for each Fiscal Year are equal to at least 110% of the Average Annual Debt Service Requirements. In the event that the Net Revenues for any two consecutive Fiscal Years are less than 110% (unless such percentage is below 100% in any Fiscal Year, in which case the hereinafter–specified requirements will commence after such Fiscal Year) of the Average Annual Debt Service Requirements, the District will be required to commence making the deposits to the Reserve Fund, as provided above, and to continue making such deposits until the earlier of (i) such time as the Reserve Fund contains the Required Reserve or (ii) the Net Revenues for a Fiscal Year have been equal to not less than 110% of the Average Annual Debt Service Requirements.

#### SECTION 16: Construction Fund.

- (a) Money on deposit in the Construction Fund, including investment earnings thereof, shall be used for the Project.
- (b) All amounts remaining in the Construction Fund after the accomplishment of the Project, including investment earnings of the Construction Fund, shall be deposited into the Interest and Sinking Fund, unless a change in applicable law permits or authorizes all or any part of such funds to be used for other purposes.

#### SECTION 17: Security of Funds - Investments.

(a) All moneys on deposit in the funds referred to in this Order shall be secured in the manner and to the fullest extent required by the laws of the State of Texas for the security of public funds, and moneys on deposit in such funds shall be used only for the purposes permitted by this Order.

- (b) <u>Investments</u>. (i) Money in the funds established by this Order, at the option of the District, may be invested in such securities or obligations as permitted under applicable law.
- (ii) Any securities or obligations in which money is so invested shall be kept and held in trust for the benefit of the Owners and shall be sold and the proceeds of sale shall be timely applied to the making of all payments required to be made from the fund from which the investment was made.
- (c) <u>Investment Income</u>. Interest and income derived from investment of any fund created by this Order shall be credited to such fund.

SECTION 18: Additional Parity Obligations. In addition to the right to issue obligations of inferior lien as authorized by the laws of this State, the District reserves the right to issue notes, bonds and other obligations which, when duly authorized and issued in compliance with law and the terms and conditions hereinafter appearing, shall be on a parity with the Parity Revenue Obligations, payable from and equally and ratably secured by a first lien on and pledge of the Net Revenues of the System; and the Parity Revenue Obligations shall in all respects be of equal dignity. The Additional Parity Obligations may be issued in one or more installments, provided, however, that none shall be issued unless and until the following conditions have been met:

- (a) A certificate is executed by the District Manager of the District and the President of the Board to the effect that no default exists in connection with any of the covenants or requirements of the Order or orders or resolutions authorizing the issuance of the Bonds and all then outstanding Parity Revenue Obligations;
- (b) A certificate is executed by the District Manager of the District and the President of the Board to the effect that the Interest and Sinking Fund and Reserve Fund contains the amount of money then required to be on deposit therein;
- (c) A certificate is executed by a Certified Public Accountant to the effect that, in his opinion, the Net Earnings of the System either for the last complete fiscal year of the District, or for any twelve consecutive calendar month period ending not more than 90 days prior to the passage of the Order authorizing the issuance of such Additional Parity Obligations, were at least \_\_\_\_ times the average annual principal and interest requirements for the then outstanding Parity Revenue Obligations and the Additional Parity Obligations then proposed to be issued.

At such time as the Existing Obligations are no longer outstanding, the Accountant, in making a determination of the Net Earnings, may take into consideration a change in the rates and charges for services and facilities afforded by the System that became effective at least sixty (60) days prior to the last day of the period for which Net Earnings are determined and, for purposes of satisfying the above Net Earnings test, make a pro forma determination of the Net Earnings of the System for the period of time covered by his certification or opinion based on such change in rates and charges being in effect for the entire period covered by the Accountant's certificate or opinion.

PROVIDED, that the term "Net Earnings of the System" shall mean all of the Net Revenues of the System, except that in calculating Net Revenues there shall not be deducted as an expense of operation and maintenance any charge or disbursement for repairs or extensions which, under standard accounting practice, should be charged to capital expenditures; and PROVIDED FURTHER, that it shall not be necessary for the District to meet the above requirements to issue Additional Parity Obligations if the District obtains the written consent of all of the holders of all outstanding Parity Revenue Obligations.

#### SECTION 19: Representations and Covenants as to Payment.

- (a) While the Bonds are outstanding and unpaid, there shall be made available to the Paying Agent/Registrar, out of the Interest and Sinking Fund and Reserve Fund, if necessary, money sufficient to pay the interest on and the principal of the Bonds, as applicable, as will accrue or mature on each applicable Interest Payment Date.
- (b) The District will faithfully perform at all times any and all covenants, undertakings, stipulations, and provisions contained in this Order and in the Bonds; the District will promptly pay or cause to be paid the principal of, interest on, and premium, if any, with respect to, the Bonds on due dates and at the places and manner prescribed in such Bonds; and the District will, at the times and in the manner prescribed by this Order, deposit or cause to be deposited the amounts of money specified by this Order.
- (c) The District is duly authorized under the laws of the State of Texas to issue the Bonds; all action on its part for the creation and issuance of the Bond has been duly and effectively taken; and the Bonds in the hands of the Owners thereof is and will be valid and enforceable obligations of the District in accordance with their terms.
- (d) The District will at all times collect for services rendered by the System such amounts as will be at least sufficient to pay all expenses of operation and maintenance, and to provide Net Revenues equal to the amount that is sufficient to pay the scheduled principal of and interest on the Parity Revenue Obligations, plus one times the amount (if any) required to be deposited in any reserve or contingency fund or account created for the payment and security of the Parity Revenue Obligations;
- (e) If the System should become legally liable for any other indebtedness, the District shall fix, maintain, charge and collect additional rates and services rendered by the System, sufficient to establish and maintain funds for the payment thereof.

#### SECTION 20: Default and Remedies.

- (a) <u>Events of Default</u>. Each of the following occurrences or events for the purpose of this Order is hereby declared to be an "Event of Default," to-wit:
  - (i) the failure to make payment of the principal of or interest on the Bonds when the same become due and payable; or
  - (ii) default in the performance or observance of any other covenant, agreement or obligation of the District, the failure to perform which materially, adversely affects the rights of the Owners, including but not limited to, their prospect or ability to be repaid in accordance with this Order, and the continuation thereof for a period of 60 days after notice of such default is given by any Owner to the District.
- (b) Remedies for Default. (i) Upon the happening of any Event of Default, then and in every case any Owner or an authorized representative thereof, including but not limited to, a trustee or trustees therefor, may proceed against the District for the purpose of protecting and enforcing the rights of the Owners under this Order, by mandamus or other suit, action or special proceeding in equity or at law, in any court of competent jurisdiction, for any relief permitted by law, including the specific performance of any covenant or agreement contained herein, or thereby to enjoin any act or thing that may be unlawful or in violation of any right of the Owners hereunder or any combination of such remedies.
- (ii) It is provided that all such proceedings shall be instituted and maintained for the equal benefit of all Owners of the Bonds then outstanding.

- (c) <u>Remedies Not Exclusive</u>. (i) No remedy herein conferred or reserved is intended to be exclusive of any other available remedy or remedies, but each and every such remedy shall be cumulative and shall be in addition to every other remedy given hereunder or under the Bonds or now or hereafter existing at law or in equity; provided, however, that notwithstanding any other provision of this Order, the right to accelerate the debt evidenced by the Bonds shall not be available as a remedy under this Order.
- (ii) The exercise of any remedy herein conferred or reserved shall not be deemed a waiver of any other available remedy.

SECTION 21: Mutilated, Destroyed, Lost and Stolen Bonds. In case any Bond shall be mutilated, or destroyed, lost or stolen, the Paying Agent/Registrar may execute and deliver a replacement Bond of like form and tenor, and in the same denomination and bearing a number not contemporaneously outstanding, in exchange and substitution for such mutilated Bond; and with respect to a lost, destroyed or stolen Bond a replacement Bond may be issued only upon the approval of the District and after (i) the filing by the Holder with the Paying Agent/Registrar of evidence satisfactory to the Paying Agent/Registrar of the destruction, loss or theft of such Bond, and of the authenticity of the ownership thereof and (ii) the furnishing to the Paying Agent/Registrar of indemnification in an amount satisfactory to hold the District and the Paying Agent/Registrar harmless. All expenses and charges associated with such indemnity and with the preparation, execution and delivery of a replacement Bond shall be borne by the Holder of the Bond mutilated, or destroyed, lost or stolen.

Every replacement Bond issued pursuant to this Section shall be a valid and binding obligation, and shall be entitled to all the benefits of this Order equally and ratably with all other Outstanding Bonds; notwithstanding the enforceability of payment by anyone of the destroyed, lost, or stolen Bonds.

The provisions of this Section are exclusive and shall preclude (to the extent lawful) all other rights and remedies with respect to the replacement and payment of mutilated, destroyed, lost or stolen Bonds.

SECTION 22: <u>Satisfaction of Obligation of District</u>. If the District shall pay or cause to be paid, or there shall otherwise be paid to the Holders, the principal of, premium, if any, and interest on the Bonds, at the times and in the manner stipulated in this Order, then the pledge of taxes levied under this Order and all covenants, agreements, and other obligations of the District to the Holders shall thereupon cease, terminate, and be discharged and satisfied.

Bonds or any principal amount(s) thereof shall be deemed to have been paid within the meaning and with the effect expressed above in this Section when (i) money sufficient to pay in full such Bonds or the principal amount(s) thereof at maturity or to the redemption date therefor, together with all interest due thereon, shall have been irrevocably deposited with and held in trust by the Paying Agent/Registrar, or an authorized escrow agent, or (ii) Government Securities shall have been irrevocably deposited in trust with the Paying Agent/Registrar, or an authorized escrow agent, which Government Securities have been certified by an independent accounting firm to mature as to principal and interest in such amounts and at such times as will insure the availability, without reinvestment, of sufficient money, together with any moneys deposited therewith, if any, to pay when due the principal of and interest on such Bonds, or the principal amount(s) thereof, on and prior to the Stated Maturity thereof or (if notice of redemption has been duly given or waived or if irrevocable arrangements therefor acceptable to the Paying Agent/Registrar have been made) the redemption date therefor. covenants that no deposit of moneys or Government Securities will be made under this Section and no use made of any such deposit which would cause the Bonds to be treated as "arbitrage bonds" within the meaning of Section 148 of the Internal Revenue Code of 1986, as amended, or regulations adopted pursuant thereto.

Any moneys so deposited with the Paying Agent/ Registrar, or an authorized escrow agent, and all income from Government Securities held in trust by the Paying Agent/Registrar, or an authorized escrow agent, pursuant to this Section which is not required for the payment of the Bonds, or any principal amount(s) thereof, or interest thereon with respect to which such moneys have been so deposited shall be remitted to the District or deposited as directed by the District. Furthermore, any money held by the Paying Agent/Registrar for the payment of the principal of and interest on the Bonds and remaining unclaimed for a period of three (3) years after the Stated Maturity, or applicable redemption date, of the Bonds such moneys were deposited and are held in trust to pay shall upon the request of the District be remitted to the District against a written receipt therefor. Notwithstanding the above and foregoing, any remittance of funds from the Paying Agent/Registrar to the District shall be subject to any applicable unclaimed property laws of the State of Texas.

SECTION 23: Order a Contract - Amendments - Outstanding Bonds. This Order shall constitute a contract with the Holders from time to time, be binding on the District, and shall not be amended or repealed by the District so long as any Bond remains Outstanding except as permitted in this Section and in Section 39 hereof. The District may, without the consent of or notice to any Holders, from time to time and at any time, amend this Order in any manner not detrimental to the interests of the Holders, including the curing of any ambiguity, inconsistency, or formal defect or omission herein. In addition, the District may, with the written consent of Holders holding a majority in aggregate principal amount of the Bonds then Outstanding affected thereby, amend, add to, or rescind any of the provisions of this Order; provided that, without the consent of all Holders of Outstanding Bonds, no such amendment, addition, or rescission shall (1) extend the time or times of payment of the principal of, premium, if any, and interest on the Bonds, reduce the principal amount thereof, the redemption price, or the rate of interest thereon, or in any other way modify the terms of payment of the principal of, premium, if any, or interest on the Bonds, (2) give any preference to any Bond over any other Bond, or (3) reduce the aggregate principal amount of Bonds required to be held by Holders for consent to any such amendment, addition, or rescission.



#### **CLOSING MEMORANDUM**

## \$9,230,000 Trophy Club Municipal Utility District ("MUD") No.1 Water and Sewer System Revenue Bonds, Series 2015 (the "Bonds")

Date:

February 9, 2015

To:

Attached Distribution List

From:

Dan A. Almon

Southwest Securities (214) 859-9452

- 1. The closing time and date for the above-referenced issue is **Tuesday**, **February 17, 2015**, at 10:00 A.M., Central Daylight Time. A final debt service schedule is attached as Exhibit "A". This transaction will close through DTC's "Fast" Book Entry Only System.
- 2. Raymond James & Associates, as the authorized representative of a group of purchasers (the "Purchasers"), shall wire \$9,245,052.22 to BOKF, NA dba Bank of Texas (the "Paying Agent/Registrar") ABA #103900036, Account #600024642, Wealth Management Account; Re: Trophy Club Municipal Utility District No.1, Water and Sewer System Revenue Bonds, Series 2015, Attn: Jose Gaytan (512-813-2002) calculated as follows:

Par Amount of the Bonds \$9,230,000.00
Plus: Accrued Interest (02/01/15 - 02/17/15) 10,437.22
Plus: Bidder's Premium 4,615.00
Total Amount to be Wired by Raymond James & Associates \$9,245,052.22

Closing Memorandum Trophy Club Municipal Utility District No.1 February 9, 2015 Page 2

- The Paying Agent/Registrar shall retain \$400.00 in payment of the first year's Paying Agent/Registrar fee.
- 5. The Paying Agent/Registrar shall wire \$189,869.00 from the proceeds of the Bonds, to JPMorgan Chase Bank, Houston, Texas, ABA #021000021, for credit to Southwest Securities Inc., Account #08805076955, for further credit to Trophy Club Municipal Utility District No.1 Water and Sewer System Revenue Bonds, Series 2015 (#94-9030-119042), Attn: Ms. Amanda Almanza, (214) 859-6353. Such amount is for the fees and expenses associated with the legal authorization and issuance of the Bonds. (See Cost of Issuance Breakdown, herein.)
- 6. The **Paying Agent/Registrar** shall wire **\$9,054,783.22**, from the proceeds of the Bonds, to TexPool per wiring instruction shown below:

State Street Bank and Trust Company, Boston, MA, ABA (3400) 011 000 028
BNF (4200) - TexPool Account # 67573774
RFB (4320) - Location ID # 77384
Participant Name - Trophy Club MUD 1

For final credit by TexPool as follows:

a) 2014 WW Treatment Plant Construction Fund (OBI (6000) 449-0613300012) in the amount (2000) of \$9,039,731.00

Construction Fund Deposit includes \$23,017.46 for the TCEQ Bond Application Processing Fee (for \$9,230,000 only) to be paid by the District:

b) Revenue Interest & Sinking Fund (OBI (6000) 449-0613300013) in the amount (2000) of

\$15,052.22

(Revenue I&S Fund Deposit includes accrued interest of \$10,437.22 and Bid Premium of \$4,615.00)

7. Upon receipt of funds from the **Purchasers**, the good faith check in the amount of \$184,600.00 shall be returned uncashed (by a trackable method) to:

Luke Mattson Raymond James & Associates 5956 Sherry Lane, 19<sup>th</sup> floor Dallas, TX 75225 Closing Memorandum Trophy Club Municipal Utility District No.1 February 9, 2015 Page 2

8. The Reconciliation of Receipts and Disbursements is as follows:

#### Receipts:

Par Amount of the Bonds	\$9,230,000.00
Plus: Accrued Interest (02/01/15 - 02/17/15)	10,437.22
Plus Bidder's Premium	4,615.00
Total Receipts	\$9,245,052.22

#### **Disbursements:**

Trophy Club MUD Wastewater Treatment Plant Construction Fund	\$9,039,731.00
Trophy Club MUD Interest and Sinking (Revenue Debt Service	
Fund)	15,052.22
First Year's Paying Agent/Registrar Fee	400.00
Costs of Issuance to be paid by Southwest Securities	<u>189,869.00</u>
	\$9,245,052.22

NOTE: Upon receipt of funds at delivery, the District will send a check in the amount of \$23,017.46 to the Texas Commission on Environmental Quality ("TCEQ") for payment of the TCEQ Bond Application Processing Fee. Check should be sent to the address below:

Texas Commission on Environmental Quality Attention: Andrew Paynter 12100 Park 35 Circle Bldg. F - Mail Code 152 Austin, Texas 78753



February 9, 2015

Ms. Jennifer McKnight General Manager Trophy Club Municipal Utility District No.1 100 Municipal Drive Trophy Club, Texas 76262

#### **STATEMENT**

For services rendered and expenses incurred in connection with the legal authorization and issuance of \$9,230,000 Trophy Club Municipal Utility District No.1 Water and Sewer System Revenue Bonds, Series 2015 (See Cost of Issuance Breakdown on next page.)

\$189,869.00

#### TROPHY CLUB MUNICIPAL UTILITY DISTRICT NO.1 \$9,230,000 WATER AND SEWER SYSTEM REVENUE BONDS, SERIES 2015

#### **COST OF ISSUANCE BREAKDOWN**

Expense Item:	UL Tax Bonds \$9,230,000			
Financial Advisory Fee / Expenses- Southwest Securities, Inc. 'Bond Counsel Fee /Expenses- Norton Rose Fulbright Attorney General Fee (Reimbursed to Norton Rose Fulbright) Ratings:	\$	86,150.00 73,650.00 9,230.00		
S&P		15,839.00		
Paying Agent Registrar - Bank of Texas.  First Year's Paying Agent/ Registrar Fee  Official Statement (OS) Costs:		400.00		
Preparation / Printing / Internet Posting / Electronic Distribution		5,000.00		
TCEQ Fee for Processing Application (0.25% of par amount) (Based on TCEQ Application par amount of \$9,230,000)		23,017.46		
Total Estimated Cost of Issuance	\$	213,286.46		
Cost of Issuance Expenses Paid from Wire to Southwest Securities  Financial Advisory Fee / Expenses- Southwest Securities, Inc. Bond Counsel Fee /Expenses- Norton Rose Fulbright  Attorney General Fee (Reimbursed to Norton Rose Fulbright)  S&P Rating Fee Official Statement Preparation/Printing/Internet Posting/Electronic Distribution	\$	86,150.00 73,650.00 9,230.00 15,839.00 5,000.00		
	<u>\$</u>	189,869.00	\$	189,869.00
Cost of Issuance Expenses Paid/Retained by the District from Construction Fur	<u>id</u>			
TCEQ Fee for Processing Application (0.25% of par amount) (Based on par amount of \$9,230,000 only)		23,017.46 23,017.46		23,017.46
Cost of Issuance Expenses Retained by Paying Agent Registrar	\$	400.00	\$_	400.00
Total Cost of Issuance			<u>\$</u>	213,286.46

## \$9,230,000 Trophy Club Municipal Utility District No.1 Water and Sewer System Revenue Bonds, Series 2015

#### **Distribution List**

<u>Issuer</u>

Ms. Jennifer McKnight Ms. Renae Gonzales Ms. Terri Sisk 100 Municipal Drive Trophy Club, Texas 76262

Phone: 682-831-4610 (Jennifer)

682-831-4611 (Renae) 682-831-4618 (Terri)

Facsimile: 817-491-9312

jmcknight@tcmud.org rgonzales@tcmud.org tsisk@tcmud.org **Financial Advisor** 

Mr. Dan Almon Southwest Securities 1201 Elm Street, Suite 3500 Dallas, Texas 75270

Phone: 214-859-9452 (Dan)

Facsimile: 214-859-9475

DAlmon@swst.com

**Underwriter** 

Raymond James 5956 Sherry Lane 19<sup>th</sup> Floor Dallas, TX 75225

Luke Mattson 214-692-9866

luke.mattson@raymondjames.com

Randall Hawkins 214-365-5546

randall.hawkins@raymondjames.com

**Bond Counsel** 

Mr. Bob Dransfield
Ms. Kristen Savant
Ms. Diane Callahan
Norton Rose Fulbright
2200 Ross Ave., Suite 2800
Dallas, Texas 75201

Phone 214-855-8068 (Bob)

214-855-8072 (Kristen) 214-855-8024 (Diane)

Facsimile 214-855-8200

Robert.Dransfield@nortonrosefulbright.com Kristen.Savant@nortonrosefulbright.com Diane.Callahan@nortonrosefulbright.com

#### Paying Agent/Registrar

Mr. Jose Gaytan Ms. Anne-Marie Hansen Bank of Texas (BOKF,NA) Corporate Trust Services 100 Congress Ave., Suite 250

Phone: 512-813-2002 (Jose)

512-813-2001 (Anne-Marie)

Facsimile 512-813-2020 JGaytan@bankoftexas.com AHansen@bankoftexas.com

#### BOND DEBT SERVICE

#### \$9,230,000 TROPHY CLUB MUD NO. 1

(Denton & Tarrant Counties, Texas)

Water & Sewer System Revenue Bonds, Series 2015 Final Numbers: As of January 20, 2015

Dated Date Delivery Date 02/01/2015 02/17/2015

Ännual Debt Service	Debt Service	Interest	Coupon	Principal	Period Ending
	136,988.54	136,988.54			09/01/2015
136,988.54					09/30/2015
	117,418.75	117,418.75			03/01/2016
	327,418.75	117,418.75	2.000%	210,000	09/01/2016
444,837.50	•	,			- 09/30/2016
	115,318.75	115,318.75			03/01/2017
	480,318.75	115,318.75	2.000%	365,000	09/01/2017
595,637.50		,		202,000	09/30/2017
	111,668.75	111,668.75			03/01/2018
	486,668.75	111,668.75	2.000%	375,000	09/01/2018
598,337.50	,	111,000110	2.00070	575,000	09/30/2018
****	107,918.75	107,918.75			03/01/2019
	487,918.75	107,918.75	2.000%	380,000	09/01/2019
595,837.50	407,510.75	107,710.75	2.00070	360,000	09/30/2019
373,037.30	104,118.75	104,118.75			03/01/2020
	494,118.75	104,118.75	2.000%	200,000	
598,237.50	474,110.73	104,116.75	2.00076	390,000	09/01/2020
376,231.30	100 210 75	100 210 75			09/30/2020
	100,218.75	100,218.75	2 0000/	400.000	03/01/2021
COO 127 50	500,218.75	100,218.75	2.000%	400,000	09/01/2021
600,437.50	06.010.75	04.040.00			09/30/2021
	96,218.75	96,218.75			03/01/2022
<00 40 F 50	506,218.75	96,218.75	2.000%	410,000	09/01/2022
602,437.50					09/30/2022
	92,118.75	92,118.75			03/01/2023
	512,118.75	92,118.75	2.000%	420,000	09/01/2023
604,237.50					09/30/2023
	87,918.75	87,918.75			03/01/2024 *
	522,918.75	87,918.75	2.000%	435,000	09/01/2024
610,837.50					09/30/2024
•	83,568.75	83,568.75			03/01/2025
	533,568.75	83,568.75	2.250%	450,000	09/01/2025
617,137.50					09/30/2025
	78,506.25	78,506.25			03/01/2026
	538,506.25	78,506.25	2.500%	460,000	09/01/2026
617,012.50	,	•			09/30/2026
,	72,756.25	72,756.25			03/01/2027
	547,756.25	72,756.25	2.500%	475,000	09/01/2027
620,512.50	J, / C G C	72,750,25	2.50070	175,000	09/30/2027
020,012.00	66,818.75	66,818.75			03/01/2028
	556,818.75	66,818.75	2.750%	490,000	09/01/2028
623,637.50	220,010.73	00,010.73	2.750/0	770,000	09/01/2028
020,007.00	60,081.25	60,081.25			03/01/2029
	570,081.25	60,081.25	2.750%	510,000	03/01/2029
630,162 50	3/0,001.43	00,001.23	4.13070	210,000	
030,102 30	53,068.75	52 069 75			09/30/2029
	*	53,068.75	2.0000/	505 000	03/01/2030
621 127 50	578,068.75	53,068.75	3.000%	525,000	09/01/2030
631,137.50	45 102 75	45 102 75			09/30/2030
	45,193.75	45,193.75	2.0000/	£45.000	03/01/2031
(25 205 50	590,193.75	45,193.75	3.000%	545,000	09/01/2031
635,387.50	*******				09/30/2031
	`37,018.75	37,018.75			03/01/2032
	602,018.75	37,018.75	3.000%	565,000	09/01/2032
639,037.50					09/30/2032
	28,543.75	28,543.75			03/01/2033
	613,543.75	28,543.75	3.000%	585,000	09/01/2033



#### BOND DEBT SERVICE

#### \$9,230,000 TROPHY CLUB MUD NO. 1

(Denton & Tarrant Counties, Texas)

Water & Sewer System Revenue Bonds, Series 2015 Final Numbers: As of January 20, 2015

Annual Debt Service	Debt Service	Interest	Coupon	Prıncipal	Period Ending
	19,768.75	19,768.75			03/01/2034
	629,768.75	19,768.75	3.125%	610,000	09/01/2034
649,537.50	,	ŕ		·	09/30/2034
,	10,237.50	10,237.50			03/01/2035
	640,237.50	10,237.50	3.250%	630,000	09/01/2035
650,475.00	,	•			09/30/2035
12,343,951.04	12,343,951.04	3,113,951.04		9,230,000	

#### Ratings Call 01-05-15 Q&A

- 1) Purpose of the bonds- Wastewater plant upgrade
- 2) Population and customer growth estimates- Population 10,459 (2013).

  Per Ron 12-31-14, there are 82 homes under construction and 364 left to build out in Trophy Club. As part of our FY 15 Budget, the Board set a 3.25% growth rate for meters.
- 3) Is there a minimum (take or pay) payment due to Fort Worth for water?- No.
- 4) Status of wastewater treatment plant expansion (and any other additional capital needs)— Currently WWTP expansion is in progress- Financed through tax and revenue bonds. No other additional capital needs are planned to be financed this fiscal year.
- 5) Will water/sewer revenues be split into different funds, or remain consolidated in the General Fund for audit purposes?- They will remain consolidated in the General Fund for Audit purposes although they are separated in different general ledger accounts in the accounting system.
- 6) In the 2013 audit, how much of the unrestricted cash was available for utility system purposes?-FY 13 audit had Cash of \$3,954,832 in General Fund. \$17,879 was in Debt Service, \$330,571 was in Capital Projects. Of the \$3,606,382, \$313,050 was in GASB and was restricted, \$514,169 was in Fire and not available for utility system purposes. \$2,779,163 was available for utility system purposes.
- 7) Potential tax rate and utility rate increases (and multi-year financial projections)Tax rate increases are reviewed in June during the annual budget process. Utility rate increases
  are reviewed annually in May as part of the annual budget process. For FY15 we do not expect a
  utility rate increase. For FY 16, we will do a rate analysis in May 15 and we do expect a rate
  increase of some amount to be determined.
- 8) Any policies or targets regarding debt service coverage or system liquidity (fund balances)?- 'No policies on debt service coverage. GASB 54 policy on fund balances states goal is to achieve and maintain General Fund Unassigned Fund Balance equal to 35% of expenditures and not to go below 25% barring unusual or deliberate circumstances.

#### INSTRUCTION SHEET

To move through this Electronic Transcript click on the Bookmark tab on the left side of the screen.

- 1. Click on the Bookmark entitled Index of Documents.
- 2. Click on the document number to move to the document.
- 3. The document is searchable.

## TRANSCRIPT OF PROCEEDINGS RELATING TO

## \$9,230,000 WATER AND SEWER SYSTEM REVENUE BONDS SERIES 2015

#### **ISSUED BY**

# TROPHY CLUB MUNICIPAL UTILITY DISTRICT NO. 1 COUNTIES OF DENTON AND TARRANT STATE OF TEXAS

Delivery: February 17, 2015

NORTON ROSE FULBRIGHT

## TRANSCRIPT OF PROCEEDINGS RELATING TO

# \$9,230,000 TROPHY CLUB MUNICIPAL UTILITY DISTRICT NO. 1 WATER AND SEWER SYSTEM REVENUE BONDS SERIES 2015

#### Dated February 1, 2015

#### Index of Documents

<u>Tab No.</u>	Description of Document
1	Order by the Texas Commission on Environment Quality approving an Engineering Project and the Issuance of Bonds
2	Certified Resolution approving and authorizing publication of Notice of Sale and authorizing personnel and consultants to proceed with the arrangements for the Bond Sale
3	Affidavit of Publication – Texas Bond Reporter
4	Affidavit of Publication – Star-Telegram, Inc.
5	Affidavit of Publication – Denton Record-Chronicle
6	Certified Bond Order
7	Paying Agent/Registrar Agreement
8	Official Bid Form
9	Notice of Sale and Preliminary Official Statement
10	Final Official Statement
11	Certificate of Certified Public Accountant
12	General Certificate
13	Signature and No-Litigation Certificate
14	Certificate as to Official Statement
15	Certificate as to Tax Exemption
16	Certificate of Managing Underwriter
17	Filed 8038-G Information Return

18 Attorney General's Opinion and Comptroller's Registration Certificate

- 19 Opinion of Bond Counsel
- 20 Closing Instruction Letter
- 21 Receipt and Disbursement of Funds
- 22 Rating Letters
- 23 DTC Blanket Issuer Letter of Representations
- 24 Original Petition
- 25 Final Judgment

#### Texas Commission on Environmental Quality



AN ORDER APPROVING (1) AN ENGINEERING PROJECT, (2) THE ISSUANCE OF \$5,765,000 IN UNLIMITED TAX BONDS, AND (3) THE ISSUANCE OF \$9,230,000 IN REVENUE BONDS FOR TROPHY CLUB MUNICIPAL UTILITY DISTRICT NO. 1 OF DENTON AND TARRANT COUNTIES

An application by Trophy Club County Municipal Utility District No. 1 of Denton and Tarrant Counties (hereafter "District") was presented to the Executive Director of the Texas Commission on Environmental Quality (TCEQ) for consideration of approval pursuant to TEX. WATER CODE §§ 5.122 and 49.181. The District requests approval of an engineering project, the issuance of up to \$15,000,000 in bonds to finance improvements to the District's existing wastewater treatment plant. The TCEQ has jurisdiction to consider this matter, and the following Findings of Fact and Conclusions of Law are appropriate after examining the application and supporting documentation.

#### FINDINGS OF FACT

- 1. The District filed an application with the TCEQ on September 24, 2013, for approval of a proposed engineering project and the issuance of the issuance of up to \$15,000,000 in bonds. By Resolution No. 2013-0827A dated August 27, 2013, the District requested to issue up to \$5,769,217 in unlimited tax and/or unlimited tax and revenue bonds and up to \$9,230,783 in revenue bonds, for a total request of \$15,000,000. Application material supports the issuance of \$5,765,000 in unlimited tax bonds and \$9,230,000 in revenue bonds.
  - 2. The Executive Director has investigated the District.
- 3. The application and accompanying documents have been examined, and a memorandum was prepared on the project dated January 31, 2014, a copy of which is attached and made a part hereof.
- 4. The District's project and issuance of \$14,995,000 (\$5,765,000 in unlimited tax bonds and \$9,230,000 in revenue bonds) in bonds at a maximum net effective interest rate of 6.23% to finance the project should be approved.
- 5. The District's board should be directed to ensure that system revenue is adequate to meet operating expenses and debt service requirements on revenue debt.
- 6. The District should be directed not to expend a total of \$12,991,567 (\$11,297,015 for construction plus \$1,694,552 in contingencies) for the wastewater treatment plant improvements pending District board's receipt of plans and specifications approved by all entities with jurisdiction, as necessary.

- 7. The District should be advised that the legal, fiscal agent, and engineering fees have not been evaluated to determine whether these fees are reasonable or competitive. These fees are included as presented in the engineering report.
- 8. The District should be directed that any surplus bond proceeds resulting from the sale of bonds at a lower interest rate than that proposed shall be shown as a contingency line item in the Official Statement and the use of such funds shall be subject to approval pursuant to TCEQ rules on surplus funds.

#### CONCLUSIONS OF LAW

- 1. The TCEQ has jurisdiction to consider the engineering report and bond application pursuant to TEX. WATER CODE § 49.181.
- 2. The Executive Director has investigated the District, and the TCEQ has found it legally organized and feasible.
- 3. The TCEQ's memorandum dated January 31, 2014, on this engineering project and bond issue should be adopted as the written TCEQ project report in compliance with TEX. WATER CODE § 49.181(d).

NOW THEREFORE, BE IT ORDERED BY THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY that the TCEQ's memorandum dated January 31, 2014, on this engineering project and bond issue is adopted as the written TCEQ project report. Pursuant to TEX. WATER CODE § 49.181, the engineering project for Trophy Club Municipal Utility District No. 1 of Denton and Tarrant Counties is hereby approved together with the issuance of \$14,995,000 (\$5,765,000 in unlimited tax bonds and \$9,230,000 in revenue bonds) in bonds at a maximum net effective interest rate of 6.23%. The District's board is directed to ensure that system revenue is adequate to meet operating expenses and debt service requirements on revenue debt. The District is directed not to expend a total of \$12,991,567 (\$11,297,015 for construction plus \$1,694,552 in contingencies) of the bond issue proceeds approved herein for the wastewater treatment plant improvements pending District board's receipt of plans and specifications approved by all entities with jurisdiction, as necessary. The District is advised that the legal, fiscal agent, and engineering fees have not been evaluated to determine whether these fees are reasonable or competitive. These fees are included as presented in the engineering report. The District is directed that any surplus bond proceeds resulting from the sale of bonds at a lower interest rate than that proposed shall be shown as a contingency line item in the Official Statement and the use of such funds shall be subject to approval pursuant to TCEQ rules on surplus funds. The approval of the sale of these bonds herein shall be valid for one year from the date of this Order unless extended by written authorization of the TCEQ staff.

BE IT FURTHER ORDERED that pursuant to Tex. WATER CODE § 5.701, the District shall pay to the Commission 0.25% of the principal amount of bonds actually issued not later than the seventh (7<sup>th</sup>) business day after receipt of the bond proceeds. The fees shall be paid by check payable to the Texas Commission on Environmental Quality.

BE IT FURTHER ORDERED that to enable the TCEQ to carry out the responsibilities imposed by Tex. Water Code §§ 49.181-182, the District shall: (1) furnish the Utilities and District's Section copies of all bond issue project construction documentation outlined under 30 Tex. Admin. Code § 293.62, including detailed progress reports and as-built plans required by Tex. Water Code § 49.277(b), which have not already been submitted; (2) notify the Utilities and District's Section and obtain approval of the TCEQ for any substantial alterations in the engineering project approved herein before making such alterations; and (3) ensure, as required by Tex. Water Code § 49.277(b), that all construction financed with the proceeds from the sale of bonds is completed by the construction contractor according to the plans and specifications contracted.

BE IT FURTHER ORDERED that failure of said District to comply with all applicable laws and with provisions of this Order shall subject the District and its directors to all penalties that are provided by law and shall further be considered by the TCEQ as grounds for refusal to approve other bonds of the District.

The Chief Clerk of the TCEQ is directed to forward the District a copy of this Order.

If any provision, sentence, clause, or phrase of this Order is for any reason held to be invalid, the invalidity of any portion shall not affect the validity of the remaining portions of the Order.

Issue Date: February 6, 2014

### **Texas Commission on Environmental Quality**

TECHNICAL MEMORANDUM

To:

Tammy Benter, Manager Utilities and Districts Section

Date: January 31, 2014

Thru:

Mustin P. Taack, Water Supply Division

Subject:

Trophy Club Municipal Utility District No. 1 of Denton and Tarrant Counties; Application for Approval of \$15,000,000 in Unlimited Tax Bonds and Revenue Bonds, Sixth Issue, 6.23% Net Effective Interest Rate, Series 2014; Pursuant to

Texas Water Code Section 49.181.

TCEQ Internal Control No. D-09242013-030 (TC)

CN: 600678536 RN: 101241248

#### A. GENERAL INFORMATION

The Texas Commission on Environmental Quality (TCEQ) received an application from Trophy Club Municipal Utility District No. 1 of Denton and Tarrant Counties (the "District") requesting approval for the issuance of \$15,000,000 in bonds to finance improvements to the District's existing wastewater treatment plant. By Resolution No. 2013-0827A dated August 27, 2013, the District requested to issue up to \$5,769,217 in unlimited tax and/or unlimited tax and revenue bonds and up to \$9,230,783 in revenue bonds, for a total request of \$15,000,000. Application material supports the issuance of \$5,765,000 in unlimited tax bonds and \$9,230,000 in revenue bonds.

According to documentation provided, the District currently serves 4,180 equivalent single-family connections (ESFCs) on approximately 2,688 acres.

#### B. ECONOMIC ANALYSIS

Tax Rate Analysis - Tax/Revenue Supported Debt

The feasibility of this bond issue is based on no-growth to the 4,180 connections as of December 31, 2013. The feasibility of the tax supported debt is based on no-growth to the District's January 1, 2013 certified taxable assessed valuation of \$1,047,277,474 (\$756,915,943 for the portion of the District within Denton County and \$290,361,531 for the portion of the District within Tarrant County). The feasibility of the revenue supported debt is based on revenues earned by the District through services provided to the District's customers. A market study has not been provided, and is not required since the feasibility is based on no-growth.

According to the Denton Central Appraisal District and a Tarrant Appraisal District certificate, the District's January 1, 2013 certified taxable assessed valuation for each respective county is \$756,915,943 and \$290,361,531, or a total of \$1,047,277,474. The annual debt service requirements for the requested bond (tax supported) amount of \$5,765,000 and existing debt averages \$838,789 for the 21-year life of the District's bond debt. According to the engineering report, the District levied a maintenance tax of \$0.01 in 2012 and according to information provided, is projecting to levy the same maintenance tax in the future.

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The District's financial advisor submitted a cash flow schedule considering the requested \$5,765,000 bond issue (tax supported), no-growth to the District's January 1, 2013 certified taxable assessed valuation of \$1,047,277,474, a bond interest rate of 6%, 95% collection rate, and a projected tax rate of \$0.11 (maximum) per \$100 assessed value. A Water Supply Division financial analyst has reviewed the financial information submitted and concluded that the following level debt service tax rate would be sufficient.

	Projected <u>Tax Rate</u>	
District		
Debt Service	\$ 0.11	(1)(2)
Maintenance	\$ 0.01	(3)
<b>Sub-Total District Taxes</b>	\$ 0.12	
Town of Trophy Club	\$ 0.50	(4)
Town of Westlake	\$ 0.16	(4)
<b>Total District Taxes</b>	\$ 0.62	(5)

#### Notes:

- Based on a net effective interest rate of 6.23%, a 95% collection rate, no-growth to the District's January 1, 2013 certified taxable assessed valuation of \$1,047,277,474, and at least a 25% ending debt service fund balance.
- (2) The term "commission-approved tax rate" in 30 Texas Administrative Code (TAC) Section 293.85 refers to an initial ad valorem debt service tax of at most \$0.11 per \$100 assessed valuation.
- (3) Based on the operating budget provided, the District anticipates an operation and maintenance (General Fund) tax rate of \$0.01.
- (4) Represents 2013 total tax rates based on information obtained from the Denton Central Appraisal District. Information provided does not specify how much, if any, of each total tax rate is attributable to water, wastewater, drainage, recreational, or road facilities as required by 30 TAC Section 293.59(f). As a result, staff has included the total tax in order to determine compliance with 30 TAC Sections 293.59(l) and (k)(3).
- (5) Represents the combined projected tax rate as defined by 30 TAC Section 293.59(f). The highest combined projected tax rate is the portion of the District that overlaps with the Town of Trophy Club (\$0.62), which is less than the \$1.20 limit allowed under 30 TAC Sections 293.59(l) and (k)(3).

The District's financial advisor submitted a cash flow schedule considering the requested \$9,230,000 bond issue (revenue supported) and a bond interest rate of 6%. The cash flow schedule provided indicates \$1,990,339 (\$7,461,907 in revenue less \$5,471,568 in expenses) being available for the District's current and proposed debt service requirements. According to the application material, the \$1,990,339 is based on: the District's 2012 fiscal year end audit; no additional growth projected for revenue based calculations (e.g. service revenue, etc.); and assumes no capital expenses that were accounted for in said fiscal year end. A Water Supply Division financial analyst has reviewed the financial information submitted and concluded that operating revenues appear to be sufficient for operating expenses and the District's current and proposed revenue debt. This determination is based on the following: the District's current operating budget provided (2013); no additional growth projected for revenue based calculations (e.g. service revenue, etc.); excluding capital expenses and debt service requirements that were/are accounted for in the current operating budget provided; and the District's general fund balance of approximately \$3,913,446 as of May 31, 2013 (as presented in the engineering report).

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#### Additional Financial Comments

The District is exempt from the 75% and 25% build-out requirements of 30 TAC Sections 293.59(l)(4) and 293.59(k)(7), respectively, based on its combined no-growth tax rate of \$0.62 being less than \$1.20 pursuant to Sections 293.59(l) and 293.59(k)(11)(C).

#### C. ENGINEERING ANALYSIS

#### Water Supply

The District's source of water is treated surface water from the City of Fort Worth pursuant to a "Contract For Water Service Between The City Of Fort Worth, Texas, And Trophy Club Municipal Utility District No. 1" dated September 16, 2010 (revised from previous bond issue). The following table summarizes the water supply facilities serving the District along with the ESFC capacity of each component based on criteria stated in 30 TAC Section 290.45:

Facility	Minimum <u>Requirements</u>	Total Capacity, (ESFCs)
Ground Storage	200 gal/ESFC	6,000,000 gal. (34,500 ESFCs) <sup>(1)</sup>
Elevated Storage	100 gal/ESFC	900,000 gal. (9,000 ESFCs)
Booster Pump	2 gpm/ESFC or 1,000 gpm max.	13,500 gpm (6,750 ESFCs)

Note: (1) Total storage of 6,900,000 gallons provides for 34,500 equivalent single-family connections (ESFC) at 200 gpd per ESFC.

The District's water supply facilities appear adequate to serve the existing 4,180 connections upon which the feasibility of this bond issue is based.

#### Wastewater Treatment

Wastewater treatment for the District is provided by the District's 1.75 million gallons per day wastewater treatment plant. Under TPDES Permit No. WQ0011593001, the plant is authorized to discharge 1.75 million gallons per day. Based on the indicated flow factor of 300 gallons per day per ESFC, the District's 1.75 million gallons per day plant can serve 5,833 ESFCs. The District's wastewater treatment plant capacity appears adequate to serve the existing 4,180 connections upon which the feasibility of this bond issue is based.

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According to the engineering report, the effective treatment capacity of the plant's processes and infrastructure has been reduced as a result of lowering of permit requirements. The proposed bond issue (tax and revenue supported) includes funds to finance improvements to the District's plant. According to the engineering report, the project (plant improvements) will be divided into two phases to allow continuation of plant operations during construction.

#### Storm Water Drainage

Storm water from the Drainage generally drains through underground lines and swales, which eventually outfall into Lake Grapevine.

Purchase of Existing Facilities and/or Assumption of Existing Contracts - None.

#### Facilities to be Constructed

Project	Estimated Costs(1)
Wastewater Treatment Plant	
Improvements	\$11,297,015

Note: (1) Estimated costs as presented in the engineering report. The \$11,297,015 includes funds for both phases; \$5,777,199 for Phase 1A and \$5,519,816 for Phase 1B.

Approved plans and specifications, and various construction contract documents have not been provided.

#### D. SUMMARY OF COSTS

Construction Costs	District's Share (1)
A. Developer Contribution Items – None.	
B. District Items	
<ol> <li>Wastewater Treatment Plant Improvements</li> </ol>	\$ 11,297,015
2. Contingencies (15% of Item No. 1)	1,694,552
3. Engineering (12% of Item Nos. 1 and 2)	1,561,000
Total District Items	<b>\$ 14,552,567</b>
<b>Total Construction Costs</b>	\$ 14,552,567
Non-Construction Costs	
A. Legal Fees (0.5%)	\$ 154,975 <sup>(2)</sup>
B. Fiscal Agent Fees	154,975 <sup>(3)</sup>
C. Bond Issuance Expense	60,000

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Total Bond Issue Requirement			\$ 14,995,000
Total Non-Construction Costs		ż	<u>\$ 442,433</u>
F. TCEQ Bond Issuance Fee (0.25%)	***		<u>37,488</u> <sup>(4)</sup>
E. Attorney General Fee (0.10%)			14 <b>,</b> 995 <sup>(4)</sup>
D. Bond Application Report Costs			20,000

#### Notes:

(1) The facilities requested for funding are considered exempt from the 30% developer contribution

requirement of 30 TAC Section 293.47.

(2) Represents the respective fees for the tax supported (\$5,765,000) and revenue supported (\$9,230,000) bond issuances. Pursuant to the contract, fees are 1.5% of the first \$3,000,000 of bonds issued, plus 1.0% of the bonds issued above \$5,000,000, plus 0.5% the bonds issued above \$5,000,000.

(3) Represents the respective fees for the tax supported (\$5,765,000) and revenue supported (\$9,230,000) bond issuances. Pursuant to the contract, fees are 1.5% of the first \$3,000,000 of bonds issued, plus 1.0% of the bonds issued from \$3,000,000 to \$5,000,000, plus 0.5% the bonds issued above \$5,000,000.

Represents the respective fees for the tax supported (\$5,765,000) and revenue supported (\$9,230,000) bond issuances.

#### E. SPECIAL CONSIDERATIONS - None.

#### F. CONCLUSIONS

- 1. Based on the indicated \$27,094,217 in bonds approved by voters, and \$21,325,000 previously approved by the TCEQ and/or issued by the District, the District appears to have sufficient voter-authorized bonds (\$5,769,217) for the proposed tax supported portion (\$5,765,000) of the bond issuance.
- 2. Voter authorization is not required for the proposed revenue portion (\$9,230,000) of the bond issuance. Based on the review of the financial information submitted, operating revenues appear to be sufficient for operating expenses and the District's current and proposed revenue debt.
- 3. Based on the review of the engineering report and supporting documents, the bond issue is considered feasible and meets the economic feasibility criteria established by 30 TAC Section 293.59.
- 4. The recommendations are made under authority delegated by the Executive Director of the Texas Commission on Environmental Quality.

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#### G. RECOMMENDATIONS

- 1. Approve the bond issue in the total amount of \$14,995,000 (\$5,765,000 in unlimited tax bonds and \$9,230,000 in revenue bonds) in accordance with the recommended summary of costs, at a maximum net effective interest rate of 6.23%.
- 2. Direct the District's board to ensure that system revenue is adequate to meet operating expenses and debt service requirements on revenue debt.
- 3. Direct the District not to expend a total of \$12,991,567 (\$11,297,015 for construction plus \$1,694,552 in contingencies) for the wastewater treatment plant improvements pending District board's receipt of plans and specifications approved by all entities with jurisdiction, as necessary.
- 4. Standard recommendations regarding consultant fees, surplus proceeds, time of approval, and bond proceeds fee apply.

#### **CERTIFICATE OF SECRETARY**

THE STATE OF TEXAS	§ § TROPHY CLUB MUNICIPAL UTILITY			
COUNTIES OF DENTON AND TARRANT	§ TROPHY CLUB MUNICIPAL UTILITY § DISTRICT NO. 1			
I, the undersigned, Secretary of the Utility District No. 1, DO HEREBY CERTIFY a	Board of Directors of the Trophy Club Municipal s follows:			
1. On the 4 <sup>th</sup> day of December, 2014, a special meeting of the Board of Directors (the "Board") of the Trophy Club Municipal Utility District No. 1 (the "District") was held at a meeting place within the District; the duly constituted members of the Board being as follows:				
JAMES (JIM) MOSS JIM HASE KEVIN R. CARR JAMES C. THOMAS NEIL TWOMEY	PRESIDENT VICE PRESIDENT SECRETARY/TREASURER DIRECTOR DIRECTOR			
and all of said persons were present at said meeting, except the following: <u>None</u> . Among other business considered at said meeting, the attached resolution entitled:				
. RESOLUTION	NO. 2014-1204A			
"A RESOLUTION authorizing appropriate personnel and consultants to proceed with arrangements and the preparation of documents for the issuance and sale of revenue bonds; approving and authorizing publication of a notice of sale with respect to issuance and sale of such bonds; and resolving other matters incident and related thereto"				
due consideration of the resolution, and upo	or passage and adoption. After presentation and on a motion being made and and seconded, the by the Board to be effective immediately by the			
	oted "Against"0_ abstained			
all as shown in the official minutes of the Board for the meeting held on the aforesaid date.				
official records of the District; the duly qualified the aforesaid meeting are those persons sh	tue and correct copy of the original on file in the dand acting members of the Board on the date of own above and, according to the records of my turpose of the meeting was given to each member			

of the Board; and that said meeting, and the deliberation of the aforesaid public business, was open to the public and written notice of said meeting, including the subject of the above entitled resolution, was posted and given in advance thereof in compliance with the provisions of Texas

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Government Code, Chapter 551, as amended.

IN WITNESS WHEREOF, I have hereunto signed my name officially and affixed the seal of said District, this the  $4^{\text{th}}$  day of December, 2014.



Trophy Club Municipal Utility District No. 1



#### RESOLUTION NO. 2014-1204A

A RESOLUTION authorizing appropriate personnel and consultants to proceed with arrangements and the preparation of documents for the issuance and sale of revenue bonds; approving and authorizing publication of a notice of sale with respect to issuance and sale of such bonds; and resolving other matters incident and related thereto

WHEREAS, the Board of Directors (the "Board") of the Trophy Club Municipal Utility District No. 1 (the "District") has determined that revenue bonds should be issued and sold in a principal amount not to exceed \$9,230,000; and

WHEREAS, the Board hereby finds and determines that it is now proper to (1) authorize appropriate personnel and consultants to proceed with arrangements and the preparation of documents for the issuance and sale of revenue bonds and (2) authorize the publication of a notice of sale with respect to such bonds with a tentative sale date of January 20, 2015, pursuant to the provisions of Texas Water Code, Section 49.183;

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE TROPHY CLUB MUNICIPAL UTILITY DISTRICT NO. 1:

SECTION 1: The General Manager for the District, together with the District's financial advisor, Southwest Securities, Inc. and bond counsel, Fulbright & Jaworski LLP, a member of Norton Rose Fulbright, are hereby authorized and directed to proceed on behalf of the District with the preparation of the documents and to make the appropriate arrangements for the offering and sale of revenue bonds in a principal amount not to exceed \$9,230,000. The General Manager and other appropriate officials of the District are hereby authorized and directed to assist and furnish said consultants with information and data necessary for the preparation of an official statement and other documents for a sale of such bonds to occur and be approved by the Board of Directors at a meeting to be held on or about January 20, 2015.

SECTION 2: The Secretary of the Board of Directors is hereby authorized and directed to cause a notice of sale relating to the sale of revenue bonds to be published (1) at least one time not less than 10 days before the date of sale in a newspaper of general circulation in the county or counties in which the District is located and (2) at least one time in one or more recognized financial publications of general circulation in the State of Texas as approved by the State Attorney General; such notice of sale to read substantially in the form and content of Exhibit A hereto attached and incorporated herein by reference as a part of this Resolution for all purposes.

SECTION 3: It is officially found, determined and declared that the meeting at which this Resolution is adopted was open to the public and public notice of the time, place and subject matter of the public business to be considered at such meeting, including this Resolution, was given, all as required by all as required by Texas Government Code, Chapter 551, as amended.

SECTION 4: This Resolution shall be in force and effect from and after its passage on the date shown below.

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#### PASSED AND ADOPTED, this December 4, 2014.

TROPHY CLUB MUNICIPAL UTILITY DISTRICT NO. 1

Jim Moss, President Board of Directors

ATTEST:

Kevin R. Carr, Secretary/Treasurer Board of Directors



#### Exhibit A

\$9,230,000

TROPHY CLUB MUNICIPAL UTILITY DISTRICT NO. 1
(A political subdivision of the State of Texas located in Denton and Tarrant Counties, Texas)
WATER AND SEWER SYSTEM REVENUE BONDS, SERIES 2015
Selling: January 20, 2015

Bids due 11:00 a.m. Central Standard Time ("CST")

Place and Time of Award: The District will consider the award of the sale of the Bonds on January 20, 2015 at 6:00 P.M., C.S.T., at the District's Office, 100 Municipal Drive, Trophy Club, Texas 76262. Action will be taken immediately by the Board of Directors of the District to accept or reject the best bid. Each bidder must deliver a bank Cashier's Check in the amount of \$184,600, payable to the order of Trophy Club Municipal Utility District No. 1, as a good faith deposit to the District's Financial Advisor, Dan Almon, Southwest Securities, 1201 Elm St., Suite 3500, Dallas, Texas 75270, by 11:00 A.M., C.S.T. on the date of the sale.

Address of the Bids Delivered in Person: Sealed written bids, plainly marked "Bid for Bonds" should be addressed to the Board of Directors of Trophy Club Municipal Utility District No. 1, and delivered to Dan Almon, Southwest Securities, 1201 Elm St., Suite 3500, Dallas, Texas 75270, by 11:00 A.M., C.S.T. on January 20, 2015. All bids must be signed and submitted on the "Official Bid Form".

**Electronic Bidding Procedures**: Any prospective bidder that intends to submit an electronic bid must submit its electronic bid through the facilities of the Ipreo Holdings LLC, PARITY System by 11:00 A.M., C.S.T., on January 20, 2015 as described in the "Official Notice of Sale" described below.

**Information**: The Bonds are more completely described in the "Official Notice of Sale", "Official Bid Form" and the "Preliminary Official Statement" for the Bonds which may be obtained from Dan Almon, Southwest Securities, 1201 Elm St., Suite 3500, Dallas, Texas 75270, Financial Advisor to the District.

All bidders must submit a SIGNED OFFICIAL BID FORM prior to the time of sale, which is 11:00 A.M., C.S.T. on January 20, 2015, to Dan Almon, Southwest Securities, 1201 Elm St., Suite 3500, Dallas, Texas 75270 in accordance with the Official Notice of Sale. The bidder whose bid is the winning bid in accordance with the Official Notice of Sale will be notified immediately.

The District reserves the right to reject any or all bids for the Bonds and to waive any and all irregularities except time of filing. This notice does not constitute an offer to sell the Bonds but is merely notice of sale of the Bonds as required by law. The offer to sell the Bonds will be made only by means of the "Official Notice of Sale", the "Preliminary Official Statement" and the "Official Bid Form" for the Bonds.

This Notice of Sale supersedes and replaces any previously published Notice of Sale for the Bonds.

Board of Directors
Trophy Club Municipal Utility District No. 1

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