

Item D-1

Discuss Property Tax Rate Calculations and Homestead Exemption

Tax Rate Components

O&M Rate = Operations and Maintenance Rate

- General Fund
- \$0.3182761/\$100 or 79.6% of total rate

I&S = Interest and Sinking Rate

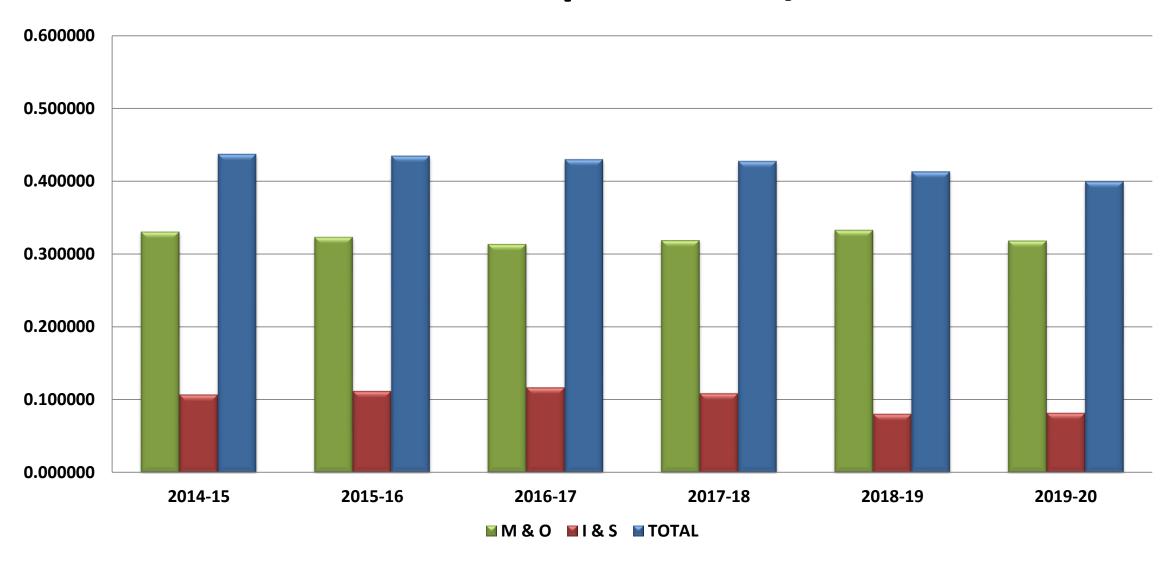
- Debt Service Fund
- \$0.0816239/\$100 or 20.4% of total Rate

Total Adopted Rate = \$0.39990/\$100

Levy = Value X Rate

- Tarrant Appraisal District determines value
- City adopts rate and exemptions
- Tarrant County collects the levy

Tax Rate Components By Year



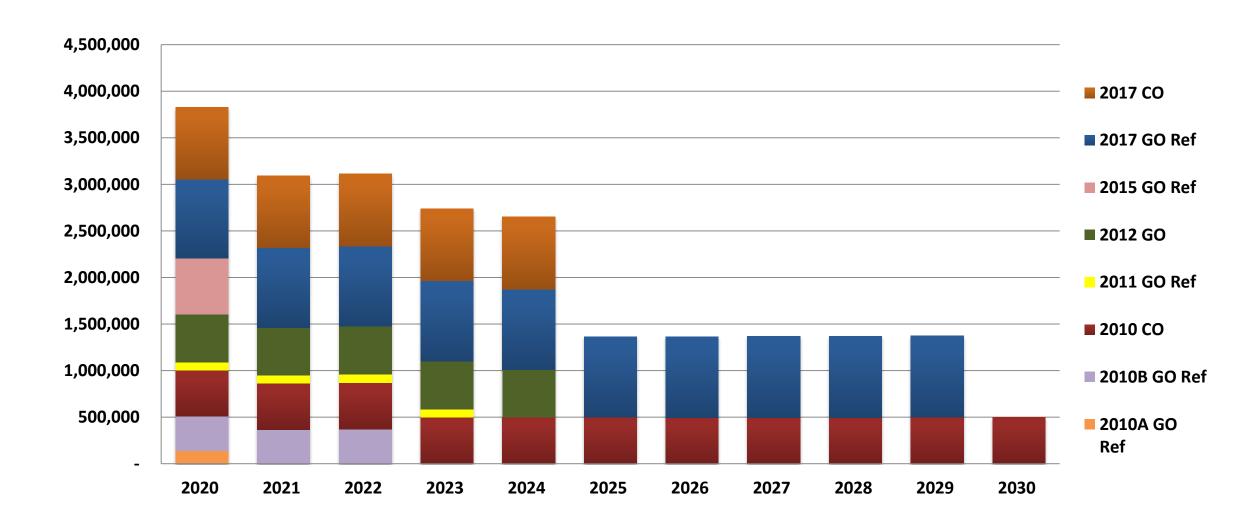
Effective / No New Revenue Rate Calculation

- Rate which creates levy on same properties as prior year
- Value \uparrow = Rate \downarrow **OR** Value \downarrow = Rate \uparrow
- Allows new development to cover service costs
- If exceeding, hold 2 public hearings and ratify increase in budget
- FY 2018-19 Adopted =\$0.41325 & FY 2018-19 Effective = \$0.41328
- FY 2019-20 Adopted =\$0.3999 & FY 2019-20 Effective = \$0.40195

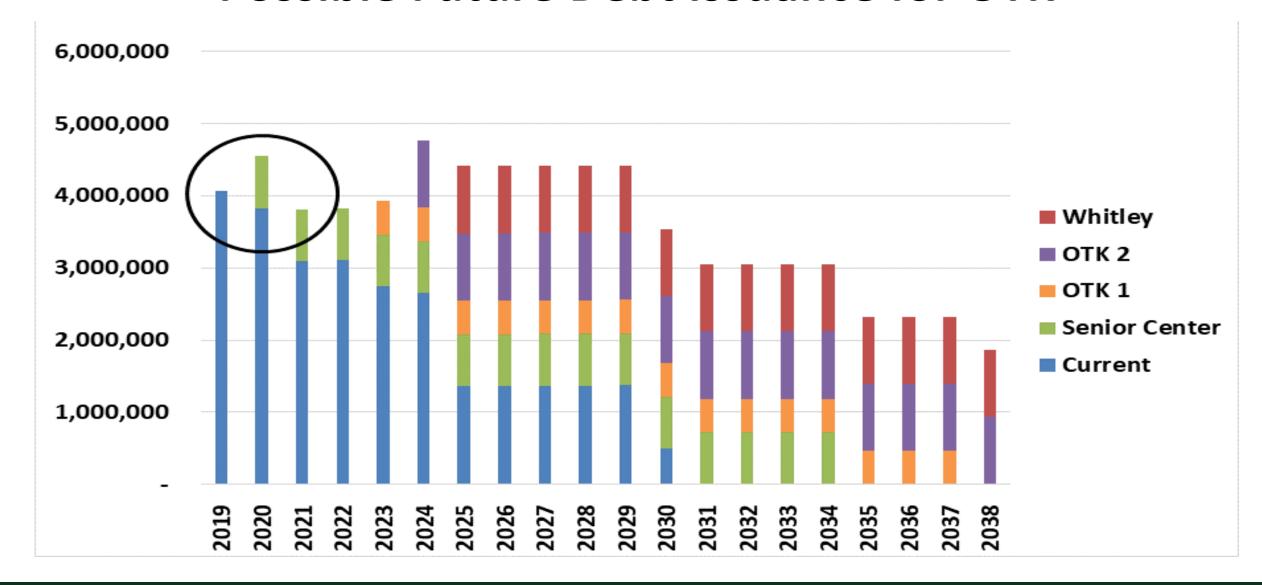
Rollback Tax Rate Calculation

- Effective O&M Rate * 1.035 + I&S Rate
 - 1.08 in prior years
- Allows for service growth and covering debt requirements
- Reducing Debt moves levy to O&M regardless of value
 - Concern for long-term capacity
- Exceeding rate requires voter approval
 - Allowed citizens to petition for vote in prior years
- FY 2019-20 Adopted =\$0.3999 & FY 2019-20 Rollback = \$0.43106

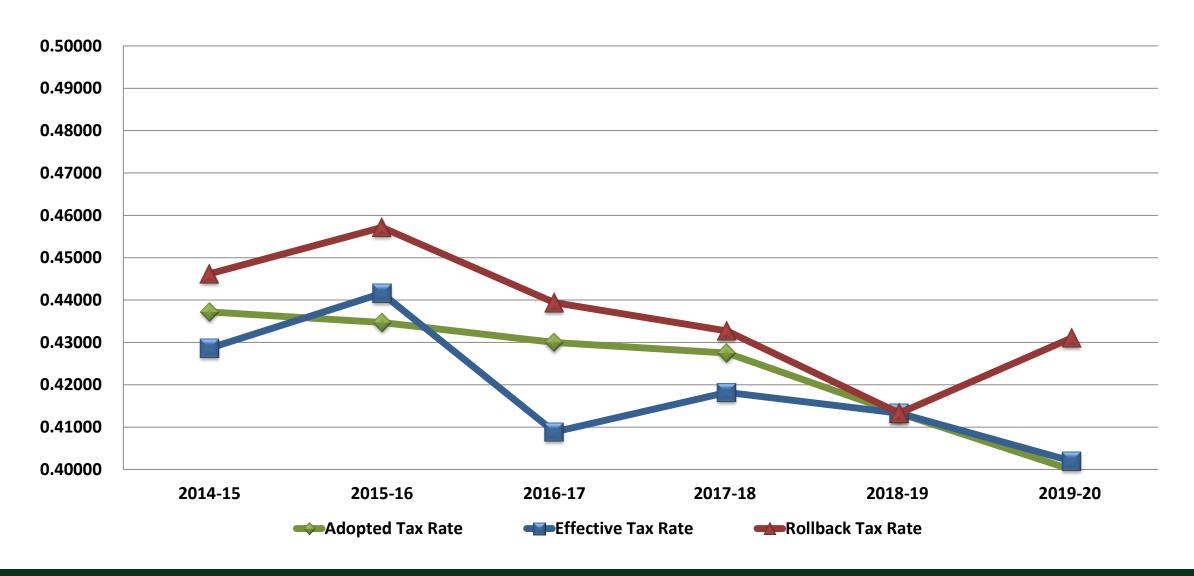
Current Ad Valorem Debt



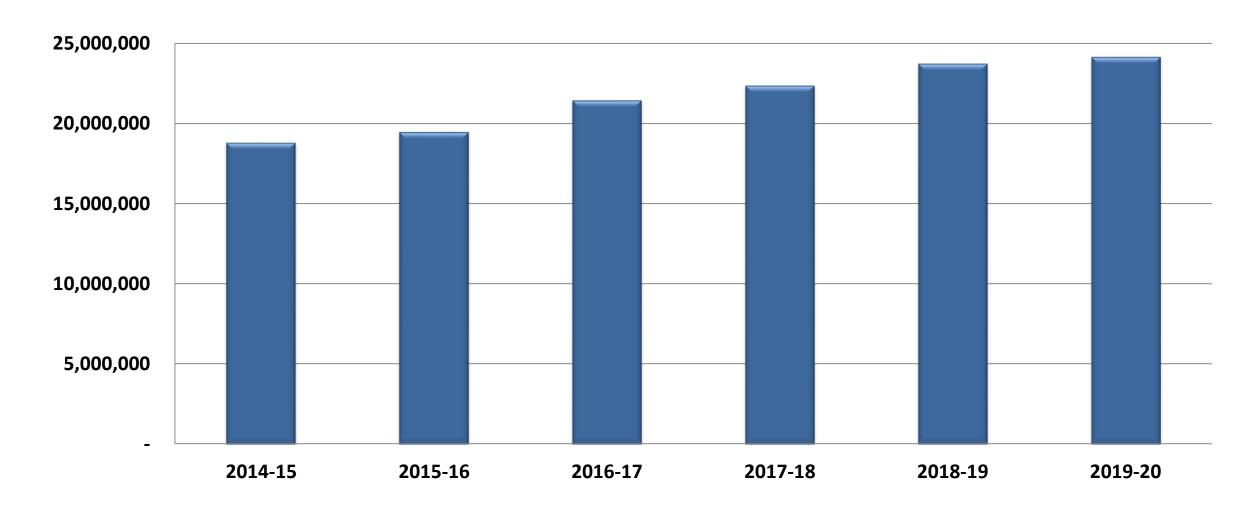
Possible Future Debt Issuance for OTK



Adopted, Effective, and Rollback Rates



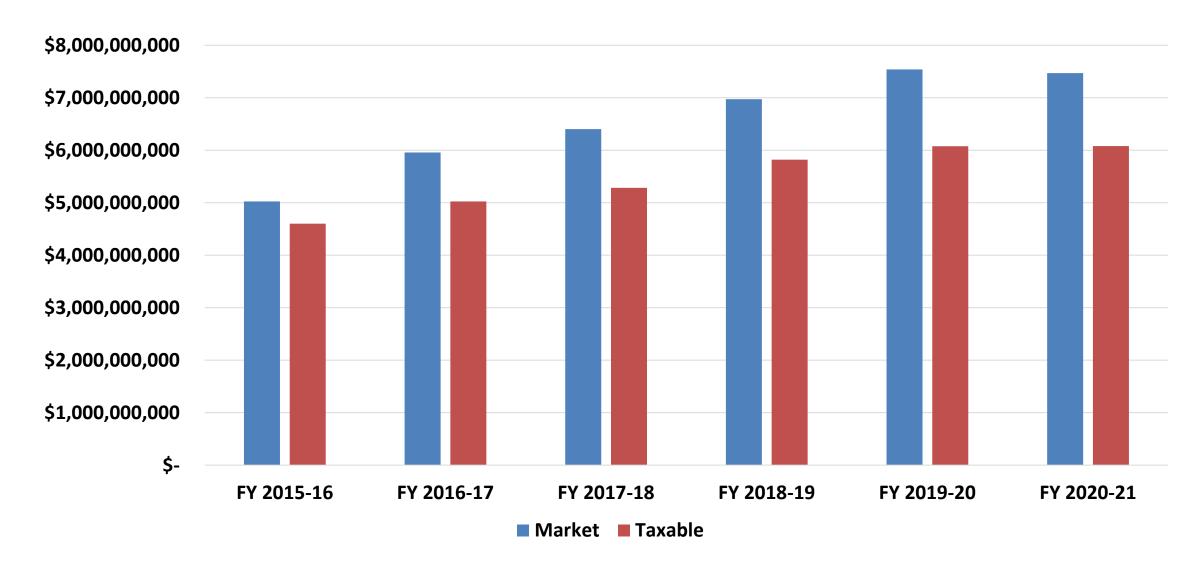
Levy Comparisons By Year



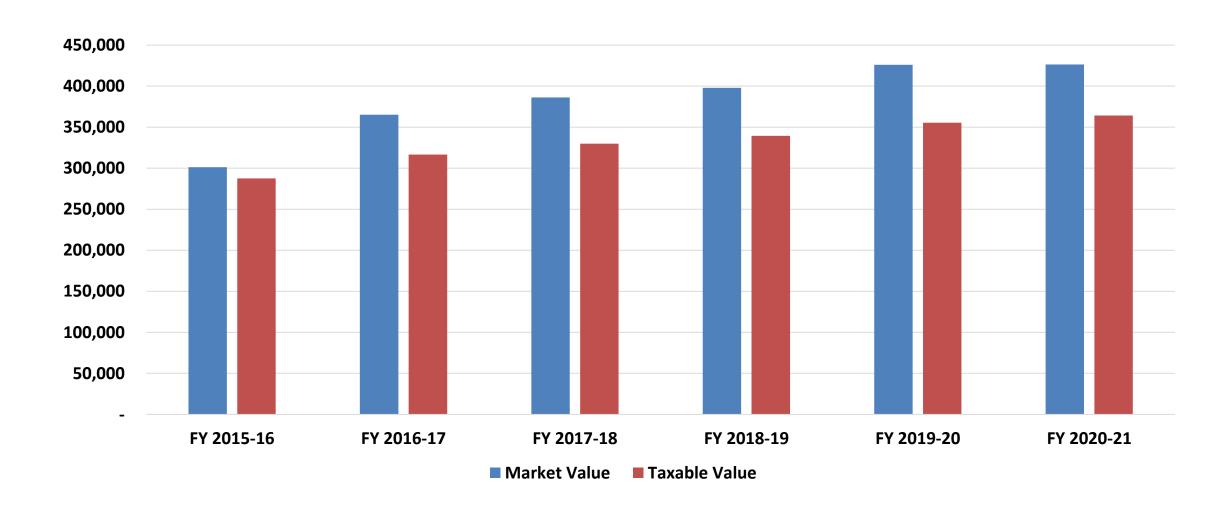
Market vs. Taxable Value

	SF Residential Value	Commercial Value	
	Market Value = \$426,314	Market Value	
Minus 10% State Homestead Cap	X		
Minus State Vet Disabled Exemption	X		
Minus Senior/Over 65 Ceiling (Freeze)	Χ		
Minus Over 65 and Disabled Local Options	X		
Minus 10% City Homestead Exemption	X		
Minus Agriculture Exemption	X	X	
Minus Abatement		X	
Taxable Value	Market – Applicable X's = \$364,215 (\$62,099 or 14.6%)	Market – Applicable X's	

Total Market vs. Taxable By Year



Market vs. Taxable Home Value



Current City Exemptions

State Mandated

 10% maximum annual taxable value increase

Disabled Veteran = \$5,000 - \$12,000

City Implemented

• Local Option Homestead = 12%

• Local Option Over 65 = \$40,000

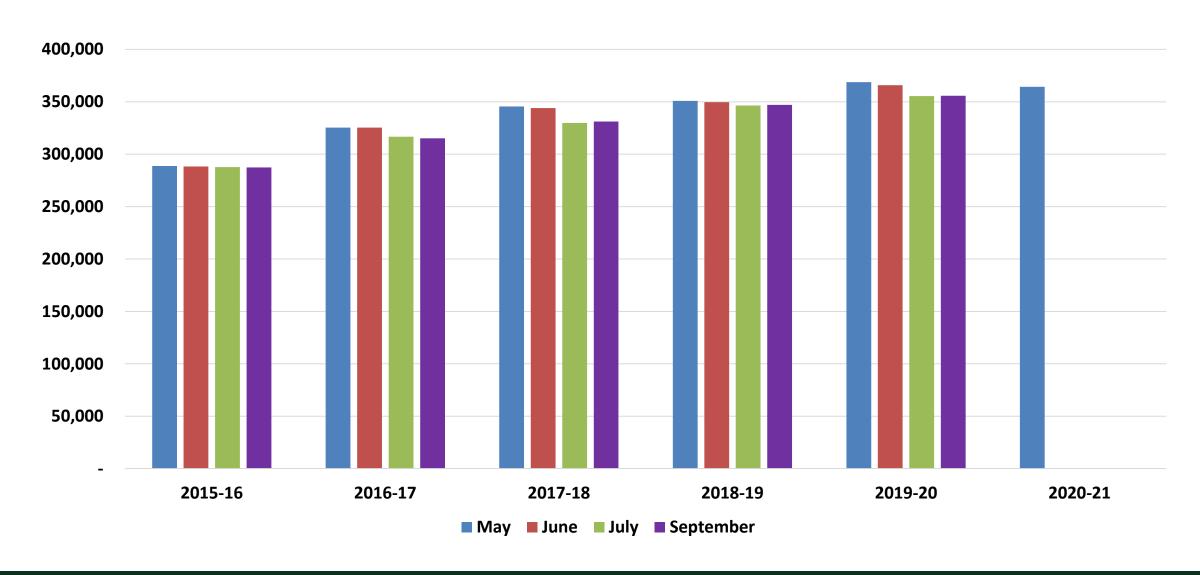
Local Option Disabled = \$10,000

Over 65 / Disabled Ceiling

Benchmark Cities - Update

	Keller	Colleyville	Flower Mound	Southlake	Trophy Club	Westlake
Homestead %	12%	0%	2.5%	20%	1%	20%
Over 65	40,000	65,000	100,000	75,000	35,000	10,000
Disabled	10,000	65,000	100,000	75,000	0	10,000
O65/D Ceiling	Υ	Υ	N	Υ	Υ	Υ
Avg. Home Value	346,378	521,875	404,527	570,003	446,106	1,510,238
Tax Rate	0.3999	0.306807	0.4365	0.41	0.446442	0.16018
Avg. Levy	1,421	1,696	1,797	2,454	2,017	2,583

Average Taxable Home Value By Update



Tax Mitigation Timeline

- FY 2014-15 Reduced Tax Rate by \$0.0050 from \$0.44219 to \$0.43719
- FY 2015-16 Reduced Tax Rate by \$0.0025 from \$0.43719 to \$0.43469
- FY 2016-17 Reduced Tax Rate by \$0.00469 from \$0.43469 to \$0.4300
 - Increased Homestead Exemption by 3% from 1% to 4%
- FY 2017-18 Reduced Tax Rate by \$0.0025 from \$0.43000 to \$0.4275
 - Increased Homestead Exemption by 4% from 4% to 8%
- FY 2018-19 Reduced Tax Rate by \$0.0143 from \$0.4275 to \$0.41325
 - Increased Homestead Exemption by 2% from 8% to 10%
- FY 2019-20 Reduced Tax Rate by \$0.0143 from \$0.41325 to \$0.3999
 - Increased Homestead Exemption by 2% from 10% to 12%

Tax Mitigation Options

Based upon FY 2019-20	Homestead Exemption	Tax Rate Decrease
Option	2%	\$0.78/100
Homeowner savings (annual)	\$32.30	\$27.79
Homeowner savings (monthly)	\$2.69	\$2.32
Properties Receive	Only Homestead	All Properties
Levy Reduction	\$411,329	\$411,497

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FY 2019-20 Levy with Certification

	June Estimate	Certification @ 0.413250/100	Certification @ \$0.39990
Adjusted Value	\$6,119,201,907	\$6,089,788,184	\$6,089,788,184
City Rate	0.413250	0.413250	0.39990
Collection	\$25,097,945	\$24,872,907	\$24,170,415
Vs. FY 2018-19	1,355,076	1,130,038	427,546
New Levy	590,938	544,889	527,287
Existing Levy	764,137	585,149	(99,741)

⁻ Value of \$0.0025/100 = \$151,103

Homestead Exemption Impacts

Homestead %	Homeowner Savings	FY 2019-20 Levy Reduction	% of FY 2019-20 New Growth	Tax Rate Equivalent to Levy Reduction
14%	\$32.30	\$411,329	96.2%	\$0.0078 (FY 15 – FY 16)
16%	\$64.60	\$822,658	192.4%	\$0.0156 (FY 15 – FY 18)
18%	\$96.90	\$1,233,987	288.6%	\$0.0235 (FY 16 – FY 19)
20%	\$129.20	\$1,645,316	384.8%	\$0.0313 (FY 16 – FY 20)

Homestead Exemption Proposal

- Recommending 2% Increase
 - Current = 12%
 - Proposed = 14%
 - Avg. Home Value reduced from \$364,215 to \$356,931 or \$7,284
 - Estimated levy reduction of \$411,329 based upon FY 2019-20
- State code requires Council action by June 30
- Any increase reflected in July Certified Values
- Adjust tax rate with proposed budget



Questions?

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