Results of Agreed Upon Procedures Annexation Calculations

Agreed Upon Procedures Overview

- Review calculations
- Recalculate projections for revenue net neutrality
- Trace and agree amounts to FY 2018 Budget
- Recalculate impact of rate (re)allocation on debt service budget
- •Compare projections to November 7, 2017 presentation

Terms Used in Presentation

- Beginning Fund Balance
- Property Taxes
- Utility Transfers
- Annexed Debt
- Annexation Funded Debt Rehab
- Annexation Funded Debt Faculties
- Ending Fund Balance

Annexed Debt Service Fund - Pre Decision (Amounts in \$1,000's)

10/25/2016

	Be	ginning											
Fiscal	Balance \$ 5,6 4,7 3,5 2,0 8 1,3 1,8		Property		Utility		Annexed		Annexation F	und	led Debt	Ending Fund	
 Year	Ва	alance		Taxes	Γ	ransfers		Debt	Rehab	I	Facilities	В	Balance
2018	\$	5,636	\$	4,784	\$	-	\$	(5,173)	\$ (42)	\$	(504)	\$	4,701
2019		4,701		4,416		1,632		(6,080)	(150)		(1,008)		3,512
2020		3,512		4,549		1,596		(5,916)	(263)		(1,408)		2,070
2021		2,070		4,685		1,532		(5,626)	(365)		(1,408)		889
2022		889		4,826		1,526		(4,055)	(468)		(1,408)		1,310
2023		1,310		4,970		1,530		(4,066)	(518)		(1,408)		1,819
2024		1,819		5,120		1,569		(3,749)	(518)		(1,408)		2,833
2025		2,833		5,273		1,296		(3,456)	(518)		(1,408)		4,021
2026		4,021		5,431		682		(1,711)	(518)		(1,408)		6,497
	\$	5,636	\$	44,054	\$	11,363	\$	(39,832)	\$ (3,360)	\$	(11,364)	\$	6,497

Assumptions:		
Fund Balance	2018	Based on MUD prior year report balances.
Property taxes	2018	Based on MUD debt service requirements.
	2019-2026	Based on projected City tax rate of \$.1556.
Property Values	2018-2026	Based on 3% growth model.
Rehab	2018-2026	Based on miscellaneous repair and maintenance projects in selected areas.
Facilities	2018-2026	Includes all facilities to be built between 2017-2019
	2018-2026	Debt service is calculated approx. 5% amortized over 15 years.

Annexed Debt Service Fund - Pre Decision (Amounts in \$1,000's)

10/27/2016

		Beginning												
Fisc	cal	Fund		Property		Utility		Annexed		nnexation Fu	ınded Debt	Eı	Ending Fund	
Ye	ar	Balance		Taxes		Transfers		Debt		Rehab	Facilities		Balance	
20	18 \$	1,665	\$	5,837	\$	-	\$	(5,173)	\$	(42)	\$ (58)	\$	2,229	
20	19	2,229		4,416		1,632		(6,080)		(150)	(566)		1,481	
202	20	1,481		4,549		1,596		(5,916)		(263)	(878)		569	
202	21	569		4,685		1,532		(5,626)		(365)	(920)		(125)	
202	22	(125)		4,826		1,526		(4,055)		(468)	(1,061)		643	
202	23	643		4,970		1,530		(4,066)		(518)	(1,205)		1,354	
202	24	1,354		5,120		1,569		(3,749)		(518)	(1,318)		2,458	
202	25	2,458		5,273		1,296		(3,456)		(518)	(1,420)		3,633	
202	<u></u>	3,633		5,431		682		(1,711)		(518)	(1,451)		6,066	
	\$_	1,665	\$	45,107	\$	11,363	\$	(39,832)	\$	(3,360)	\$ (8,877)	\$	6,066	
					_		Ne	t Change fro	om 10	0/25/2016		\$	(431)	

Assumptions:		
Fund Balance	2018	Based on 25% of next year's debt service (down \$3.9M)
Property taxes	2018	Based on actual debt service rates (up \$1.1M)
	2019-2026	Based on projected tax rate of \$.1556
Property Values	2018-2026	Based on 3% growth projection
Rehab	2018-2026	Based on miscellaneous projects in selected areas
Facilities	2018-2026	Includes all facilities to be built between 2017-2019
	2018-2026	Debt service is recalculated 3.5%-4.0% amortized over 20 years (up \$2.5M)

Annexed Debt Service Fund - Post Decision (Amounts in \$1,000's) 8/10/2017

	Beginning												
Fiscal	Fund	Pro	perty	U	Itility	A	nnexed	Annexation Funded Debt		d Debt	Ending Fund		
Year	Balance	T	Taxes Transfers			Debt		Rehab		Facilities		Balance	
2018	\$ 1,66	5 \$	5,837	\$	_	\$	(5,173)	\$	-	\$	(58)	\$	2,271
2019	2,27	1	4,074		1,632		(6,080)		-		(566)		1,331
2020	1,33	1	4,196		1,596		(5,916)		-		(878)		329
2021	32	9	4,412		1,532		(5,626)		-		(920)		(273)
2022	(27	3)	4,436		1,526		(4,055)		-		(1,061)		573
2023	57	3	4,568		1,530		(4,066)		-		(1,205)		1,400
2024	1,40	\mathbf{C}	4,706		1,569	_	(3,749)		-		(1,318)		2,608
2025	2,60	8	4,847		1,296		(3,456)		_		(1,420)		3,875
2026	3,87	5	4,993		682		(1,711)		-		(1,451)		6,388
	\$ 1,66	5 \$	42,069	\$	11,363	\$	(39,832)	\$	-	\$	(8,877)	\$	6,388
•						Net	Change fro	om	10/27/2016			\$	322
Assumptions:							_						
Fund Balance	2018	No ch	ange from	10/2	7/2016 pro	esent	ation						_
Property taxes	2018	No ch	ange from	n 10/2	7/2016 pro	esent	ation						-
	2019-2026	Based	on projec	cted ta	x rate of S	143	310 vs. \$.13	556	(down \$3.0)M).			(3,038)
Property Values	2019-2026	Based	on 3.0%	growt	h projecti	on (n	o change)						
Rehab	2018-2026	Move	d to opera	tions l	oased on o	discus	ssions at Sp	oring	g Retreat (u	p \$3.4	M)*		3,360
Facilities	2018-2026	No ch	ange from	10/2	7/2016 pro	esent	ation *						-
	2018-2026	No ch	ange from	n 10/2	7/2016 pro	esent	ation *						
			-		-						•	\$	322

Annexed Debt Service Fund - Post Decision (Amounts in \$1,000's) 10/24/2017

10/24/2017	Beginn	ing												
Fiscal	Fund		Property		Utility		Annexed		Annexation Funded Debt				Ending Fund	
Year	Balanc	ce	Taxes		Transfers		Debt		Rehab		Facilities		Balance	
2018	\$ 3,070		\$	4,385	\$	_	\$	(5,173)	\$	-	\$	(29)	\$	2,253
2019	2	,253		3,890		1,632		(6,080)		-		(43)		1,652
2020	1	,652		3,948		1,596		(5,916)		-		(43)		1,237
2021	1	,237		4,008		1,532		(5,626)		-		(66)		1,085
2022	1	,085		4,068		1,526		(4,055)		-		(367)		2,257
2023	2	,257		4,129		1,530		(4,066)		-		(968)		2,882
2024	2	,882		4,191		1,569		(3,749)		-		(954)		3,939
2025	3	,939		4,254		1,296		(3,456)		-		(952)		5,081
2026	5	,081		4,317		682		(1,711)		-		(1,066)		7,303
	\$ 3	,070	\$	37,190	\$	11,363	\$	(39,832)	\$	-	\$	(4,488)	\$	7,303
							Ne	t Change fro	om 1	0/27/2016			\$	1,237
Assumptions:								_						
Fund Balance	2018	}	Rolle	d forward	from	1 2016 audit	s w/	2017 debt :	servi	ce activity	(up \$	\$1.4M).		1,405
Property taxes	2018	3	Based	d on actua	l deb	t service rat	tes (d	down \$1.4M	1).					(1,452)
	2019-20	026	based	l on projec	ted t	ax rate of \$.138	841 vs. \$.15	556 (down \$4.4	M).			
Property Values	2019-20	026	based	on 1.5%	grow	th projection	on (d	own \$2.1M	().					(6,465)
Rehab	2018-20	026	Move	Moved to operations based on discussions at Spring Retreat (up \$3.4M)										3,360
Facilities	2018-20	026	EOC	EOC and Animal Shelter pushed off to FY 2022-2023 (up \$3.7M).										4,389
	2018-20	026	Debt	service is	recal	culated 2.89	%-4.	0% amortiz	ed o	ver 20 year	s (do	own \$0.7M)	<u>. </u>	
											\$	1,237		

Analysis of Tax Rate Change

		3%	$ \sqrt{Va} $	alue Grow	'th		1.5% Value Growth						
Tax Rate \$	5 ().1384	\$	0.1456	\$	0.1556	\$	0.1384	\$	0.1456	\$	0.1556	
Tax levies (in \$000's)													
Tax Year 2018 (FY 2019 \$	3	3,948	\$	4,153	\$	4,438	\$	3,890	\$	4,092	\$	4,373	
Tax Years 2018-2025 \$	3	35,104	\$	36,927	\$	39,463	\$	32,805	\$	34,509	\$	36,879	
Cumulative Difference \$	3	_	\$	1,824	\$	4,360	\$	_	\$	1,704	\$	4,074	

Nov 7 Presentation vs. Chart #4

Beginning Fund Balance \$2.1 million lower than projected. Utility Fund Transfers \$2.0 million lower (FY 2025 & 2026)

Rehab expenditures \$3.4 million included

Annexed Facilities Debt \$6.9 million higher

- \$2.5 million initial debt service refinement (10/27/2016)
- \$4.4 million due to shift in CIP priorities

Questions?