

Finance Committee Meeting January 20, 2020

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Finance Committee Meeting

January 20, 2020

Borrowing Amount / Structure / Purpose



Estimated Amount:	\$9,820,000	\$9,820,000 (Alternate Scenario)	\$2,000,000
Issue:	G.O. Refunding Bonds	G.O. Refunding Bonds	Taxable G.O. Promissory Notes
Purpose:	Refinance 2020 NAN: 2020 CIP & TIF #18	Refinance 2020 NAN: 2020 CIP & TIF #18 (TIF extension)	Community Development Block Grant (CDBG) buyout
Structure:	Matures February 1, 2020; 2023-2035	Matures February 1, 2020; 2023-20 <u>39</u>	Matures February 1, 2021-2030
Callable:	February 1, 2028	February 1, 2028	February 1, 2028
Estimated Rate:	2.31%	2.47%	2.53%

Tentative Timeline

٠	Finance Committee considers long-term financing plans and set sale resolutions	
•	Common Council considers award resolution for interim financing (finalizes terms and interest rate)	
•	Common Council acts on Finance Committee recommendation/considers set sale resolutions	
٠	Interim financing closing (funds available) February 5, 2020	
	 Preparations are made for long-term issuances 	
	 ✓ Official Statement 	
	✓ Bond Rating	
	 ✓ Marketing 	
٠	Common Council considers award resolutions for long-term financings (finalizes terms and interest rates)	
٠	Long-term financings closing (funds available)May 5, 2020	
٠	Short-term Note Payoff	

Finance Committee Meeting

January 20, 2020

Financing Illustration – 2020 CIP



		New Debt Issued 2019-2022 = \$23,905.000														
					2020 - FINAL	2020 - Pre	liminary	2021 ^(B)			2022 ^(B)					
					\$5,905,000	\$5,845	,000		\$6,000,000)	\$6,00					
					NAN	G.O. REFUND			ROMISSORY		G.O. PROMIS	,				
					Dated February 5, 2020	Dated May	5, 2020	Dat	ed August 1, 2	2021	Dated Augu	st 1, 2022				
					(Due 8/5/20)	(First interes	t 2/1/21)	(Firs	st interest 2/1,	/22)	(First intere	st 2/1/23)		TOTAL		TOTAL
LEVY	YEAR	EXISTING	ADDITIONAL	EXISTING	INTEREST	PRINCIPAL	INTEREST	PRINCIPAL	INTEREST	HYPOTHETICAL	PRINCIPAL	INTEREST	FUTURE	DEBT	YEAR	PRINCIPAL
YEAR	DUE	DEBT	OFFSETS	DEBT	(Callable 5/5/20)	(2/1)	(2/1 & 8/1)	(2/1)	(2/1 & 8/1)	BID PREMIUM	(2/1)	(2/1 & 8/1)	BORROWINGS	PAYMENTS	DUE	OUTSTANDING
		(Net of TID Offsets)	(Provided by City)	(Levy Supported)	RATE=		TIC=		AVG=			AVG=	(B)	(Levy Supported)		Year End
				(A)	2.06%		2.15%		3.00%			3.00%	(C)			(All G.O. Debt)
		+= === <==	(+606.040)	+7 005 670	+05 017									+7.005.670		+ 10 010 C17
2019	2020	\$7,739,678	(\$606,319)	\$7,005,670	\$35,817	+225 000	+1 (0, 202							\$7,005,670	2020	\$49,219,617
2020 2021	2021 2022	\$6,795,284 \$6,796,806	(\$187,701)	\$6,498,687		\$335,000	\$168,283 \$131,838		¢100.000	(\$30,000)				\$7,001,970 \$7,005,006	2021 2022	\$48,566,615
2021	2022	\$6,350,153	(\$73,637) (\$76,575)	\$6,723,169 \$6,273,578			\$131,838		\$180,000 \$180,000	(\$30,000)	\$240,000	\$176,400		\$7,003,000	2022	\$48,208,181 \$46,969,310
2022	2023	\$5,908,865	(\$70,575)	\$5,908,865			\$131,838		\$180,000		\$240,000 \$465,000	\$165,825	\$150,000	\$7,001,528	2023	\$46,044,994
2023	2024	\$5,076,373		\$5,076,373		\$870,000	\$123,138		\$180,000		\$300,000	\$154,350	\$300,000	\$7,003,860	2024	\$45,105,226
2024	2025	\$4,155,687		\$4,155,687	Assumes NAN principal	\$890,000	\$105,538	\$925,000	\$166,125		\$165,000	\$147,375	\$450,000	\$7,004,725	2025	\$43,990,000
2026	2027	\$2,657,138		\$2,657,138	and interest refinanced	\$905,000	\$87,588	\$955,000	\$137,925		\$745,000	\$133,725	\$1,383,075	\$7,004,450	2027	\$43,040,000
2027	2028	\$1,943,625		\$1,943,625	with Bonds on	\$925,000	\$69,288	\$985,000	\$108,825		\$770,000	\$111,000	\$2,090,375	\$7,003,113	2028	\$42,060,000
2028	2029	\$1,639,500		\$1,639,500	5/21/2020 call date.	\$945,000	\$45,863	\$1,015,000	\$78,825		\$795,000	\$87,525	\$2,395,825	\$7,002,538	2029	\$41,055,000
2029	2030	\$547,200		\$547,200		\$975,000	\$15,844	\$1,045,000	\$47,925		\$815,000	\$63,375	\$3,493,125	\$7,002,469	2030	\$40,155,000
2030	2031	\$546,300		\$546,300				\$1,075,000	\$16,125		\$840,000	\$38,550	\$4,486,250	\$7,002,225	2031	\$39,305,000
2031	2032	\$544,800		\$544,800							\$865,000	\$12,975	\$5,126,275	\$6,549,050	2032	\$38,885,000
2032	2033	\$542,700		\$542,700									\$6,004,250	\$6,546,950	2033	\$38,450,000
2033	2034	\$544,900		\$544,900									\$6,004,250	\$6,549,150	2034	\$37,995,000
2034	2035	\$546,300		\$546,300									\$6,004,250	\$6,550,550	2035	\$37,520,000
2035	2036	\$546,900		\$546,900									\$6,004,250	\$6,551,150	2036	\$37,025,000
2036	2037	\$546,700		\$546,700									\$6,004,250	\$6,550,950	2037	\$36,510,000
2037	2038	\$545,700		\$545,700									\$6,004,250	\$6,549,950	2038	\$35,975,000
		\$53,974,608	(\$944,232)	\$52,793,791		\$5,845,000	\$1,011,051	\$6,000,000	\$1,275,750	(\$30,000)	\$6,000,000	\$1,091,100	\$55,900,425	\$129,887,117		

(A) Bid premium from 2019 issue applied to interest due in 2020 & 2021. Net of 2/1/20 BABs subsidy.

(B)This information is provided for information purposes only. It does not recommend any future issuances and is not intended to be, and should not be regarded as, advice.

(C) Assumes \$5,000,000 issued annually. 10 year repayment at 3.00% interest rate.

Finance Committee Meeting

January 20, 2020

Financing Illustration TIF #18 – Final Maturity 2035



	Annual Inflation 2019 Gross Tax I Annual Adjustme Investment rate.	During Life of Rate (per \$100 ent to tax rate	00 Equalized Va	,	0.00% \$22.30 - 0.50% 0.50%					Cost of Issuance (est.) \$0 Rounding \$0	G.0	ce (est.)	nds						
		Backc	round Da	ita			Revenues				Expenditu	2	ş111, 4 21			-	TID Statu	IS	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)	(0)	(p)	(q)	(r)	1
	TIF District	Inflation	Construction	TIF Increment	Тах	Тах	Investment	Total	Existing				Debt	Sanitary Sewer	Combined	Annual	Year End Cumulative		
Year	Valuation	Increment	Increment	Over Base	Rate	Revenue	Proceeds	Revenues	Debt Service	INTEREST	Principal	Interest	Service	PAYGO	Expenditures	Balance	Balance	Cost Recovery	Year
	(January 1)		(1)							(8/5)	(2/1)	(2/1 & 8/1)		(2)			(December 31)		
	Base Value									RATE=		TIC=							1
	\$0									2.06%		2.49%							1
2019	\$0		\$7,111,000	\$7,111,000	¢22.20	\$0	\$0	¢Ο						¢0	\$0	\$0	\$0		2019
2019	ەن \$7,111,000	\$0	\$7,111,000	\$7,111,000		\$0 \$0	\$0 \$0	\$0 \$0	\$24,597	\$24,262				\$0 \$0	^{\$0} \$24,597	\$0 (\$24,597)	şu (\$24,597)		2019
2021	\$7,111,000	\$0	\$8,508,000	\$15,619,000	\$22.08	\$157,816	\$0 \$0	\$157,816	\$27,500	42 17202		\$126,224	\$126,224	\$26,667	\$180,391	(\$22,575)	(\$47,172)		2021
2022	\$15,619,000	\$0	\$2,836,000	\$18,455,000		\$157,027	\$0	\$157,027	\$140,775			\$101,885	\$101,885	\$26,667	\$269,327	(\$112,299)	(\$159,471)		2022
2023	\$18,455,000	\$0	\$1,084,000	\$19,539,000	\$21.86	\$343,179	\$0	\$343,179	\$137,325		\$240,000	\$99,485	\$339,485	\$26,667	\$503,477	(\$160,298)	(\$319,769)		2023
2024	\$19,539,000	\$0	\$500,000	\$20,039,000	\$21.75	\$403,464	\$0	\$403,464	\$138,800	Assumes NAN principal and	\$270,000	\$94,385	\$364,385	\$26,667	\$529,852	(\$126,388)	(\$446,157)		2024
2025	\$20,039,000	\$0	\$500,000	\$20,539,000	\$21.64	\$425,026	\$0	\$425,026	\$140,750	interest refinanced with Bonds	\$280,000	\$88,885	\$368,885	\$26,667	\$536,302	(\$111,275)	(\$557,433)		2025
2026	\$20,539,000	\$0	\$500,000	\$21,039,000		\$433,723	\$0	\$433,723	\$138,250	on 5/21/2020 call date.	\$285,000	\$83,235	\$368,235	\$26,667	\$533,152	(\$99,429)	(\$656,861)		2026
2027	\$21,039,000	\$0 \$0	\$500,000	\$21,539,000	\$21.43	\$442,322	\$0 \$0	\$442,322	\$140,050		\$290,000	\$77,485	\$367,485	\$26,667	\$534,202	(\$91,879)	(\$748,741)		2027
2028 2029	\$21,539,000 \$22,039,000	\$0 \$0	\$500,000 \$500,000	\$22,039,000 \$22,539,000		\$450,825 \$459,231	\$0 \$0	\$450,825 \$459,231	\$141,075 \$137,025		\$295,000 \$300,000	\$71,635 \$64,185	\$366,635 \$364,185	\$26,667 \$26,667	\$534,377 \$527,877	(\$83,552) (\$68,646)	(\$832,293) (\$900,938)		2028 2029
2029	\$22,039,000 \$22,539,000	\$0 \$0	\$500,000	\$22,539,000		\$459,231	\$0 \$0	\$459,231	\$137,023		\$300,000	\$04,105 \$54,648	\$364,165	\$26,667	\$391,314	\$76,228	(\$900,938) (\$824,710)		2029
2030	\$23,039,000	\$0 \$0	\$500,000	\$23,539,000	\$21.00	\$475,758	\$0 \$0	\$475,758			\$320,000	\$44,410	\$364,410	\$26,667	\$391,077	\$84,682	(\$740,029)		2030
2032	\$23,539,000	\$0	\$500,000	\$24,039,000	\$20.90	\$483,881	\$0	\$483,881			\$330,000	\$33,848	\$363,848	\$26,667	\$390,514	\$93,367	(\$646,662)		2032
2033	\$24,039,000	\$0	\$500,000	\$24,539,000		\$491,910	\$0	\$491,910			\$345,000	\$23,828	\$368,828	\$26,667	\$395,494	\$96,416	(\$550,246)		2033
2034	\$24,539,000	\$0		\$24,539,000	\$20.69	\$499,847	\$0	\$499,847			\$350,000	\$14,445	\$364,445	\$26,667	\$391,112	\$108,736	(\$441,510)		2034
2035	\$24,539,000	\$0		\$24,539,000	\$20.59	\$507,693	\$0	\$507,693			\$360,000	\$4,860	\$364,860	\$26,667	\$391,527	\$116,166	(\$325,344)		2035
2036	\$24,539,000	\$0		\$24,539,000	\$20.48	\$505,154	\$0	\$505,154							\$0	\$505,154	\$179,811	Expenditures Recovered	2036
	-	\$0	\$24,539,000			\$6,704,400	\$0	\$6,704,400	\$1,166,147		\$3,975,000	\$983,442	\$4,958,442	\$400,000	\$6,524,589				1
	-																		1

Type of TID: Mixed Use

2015 TID Inception (9/21/15)

2030 Final Year to Incur TIF Related Costs

2035 Maximum Legal Life of TID (20 Years)

2036 Final Tax Collection Year

(2) Represents PAYGO for Sanitary Sewer Addition. Amount per City Estimates.

(1) Increment per City Estimates.

Finance Committee Meeting

January 20, 2020

Financing Illustration TIF #18 – Final Maturity 2039 (Alternate Scenario)



		A	Assumptions			i -			l l	New Issue - FINAL	Exar	mple New Iss	sue	1			S		P
	Annual Inflation I				0.00%	Í			ļ	\$4,000,000		\$3,975,000		4					,
	2019 Gross Tax R			ue)	\$22.30	1				Note Anticipation Note		. Refunding Bon		i -					,
	Annual Adjustme		±		0.50%	1				Dated February 5, 2020		ated May 5, 2020		4					,
	Investment rate				0.50%	Í					Amount for Ref	unding	\$4,024,262	1					,
		Data above	dashed line are	actual		Ĺ					Cost of Issuance	ce (est.)	\$62,156	1					,
											Rounding		(\$0)	1					,
										Less: Reoffering Premium \$0	Less: Reoffering	.g Premium	\$111,418		,				. 1
		Backo	ground Da	ta			Revenues			F	Expenditur	res					TID Status	S	, '
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)	(0)	(p)	(q)	(r)	1 7
						íl	ļ				1			Sanitary			Year End		, , , , , , , , , , , , , , , , , , ,
	TIF District	Inflation		TIF Increment	Тах	Tax	Investment	Total	Existing	· · · · · · · · · · · · · · · · · · ·	1		Debt	Sewer	Combined	Annual	Cumulative		, , ,
Year	Valuation	Increment	Increment	Over Base	Rate	Revenue	Proceeds	Revenues	Debt Service	INTEREST	Principal	Interest	Service	PAYGO	Expenditures	Balance		Cost Recovery	Year
	(January 1)		(1)			í l	J	ı		(8/5)	(2/1)	(2/1 & 8/1)	ļ	(2)	1		(December 31)		, , ,
	Base Value					í l	J	ı		RATE=	1	TIC=	ļ	í [']	1				ا ا
	\$0					í l	ļ	ı		2.06%	1	2.77%	I.	í [,]	1				ب ا
2212	1 10		+= +++ 000	17 111 000		1					1		I.	1'			10		
2019	\$0	+0	\$7,111,000				\$0 *0	\$0	+24 507	+24.252	1		ļ	\$0 \$0		\$0	\$0		2019
2020	\$7,111,000	\$0 ¢0		\$7,111,000		\$0	\$0 ¢0	\$0	\$24,597	\$24,262	1	#120 FC0	¢126 560	\$0 #26.667		(\$24,597)	(\$24,597)		2020
2021	\$7,111,000	\$0 ¢0				\$157,816		\$157,816	\$27,500	· · · · · · · · · · · · · · · · · · ·	1	\$136,569	\$136,569	\$26,667	\$190,736	(\$32,919)	(\$57,517)		2021
2022	\$15,619,000	\$0 ¢0		1		\$157,027	\$0 ¢0	\$157,027	\$140,775	·	±100.000	\$110,235	\$110,235	\$26,667	\$277,677	(\$120,649)	(\$178,166) (\$207,214)		2022 2023
2023 2024	\$18,455,000 \$19,539,000	\$0 ¢0					\$0 ¢0	\$343,179	\$137,325 \$138,800	Assumes NAN principal and	\$190,000	\$108,335 \$104,485	\$298,335	\$26,667	\$462,327	(\$119,148)	(\$297,314)		2023 2024
2024 2025	\$19,539,000 \$20,039,000	\$0 ¢0				\$403,464 \$425,026	\$0 \$0	\$403,464 \$425,026	\$138,800 \$140,750	interest refinanced with Bonds	\$195,000 \$200,000	\$104,485 \$100,535	\$299,485 \$300,535	\$26,667 \$26,667	\$464,952 \$467,952	(\$61,488) (\$42,925)	(\$358,802) (\$401,727)		2024 2025
2025	\$20,039,000 \$20,539,000	\$0 \$0				\$425,026	\$0 \$0	\$425,026 \$433,723	\$140,750 \$138,250		\$200,000 \$200,000	\$100,535 \$96,535	\$300,535 \$296,535	\$26,667	\$467,952 \$461,452	(\$42,925) (\$27,729)	(\$401,727) (\$429,456)		2025
2026	\$20,539,000 \$21,039,000	\$0 \$0				\$433,723	\$0 \$0	\$433,723 \$442,322	\$138,250	on 5/21/2020 call date.	\$200,000 \$205,000	\$90,555 \$92,485	\$296,535 \$297,485	\$26,667	\$461,452	(\$27,729) (\$21,879)	(\$429,430) (\$451,335)		2026
2027	\$21,039,000	\$0 \$0				\$450,825	\$0 \$0	\$450,825	\$140,030	· · · · · · · · · · · · · · · · · · ·	\$203,000	\$92,465	\$297,485	\$20,007 \$26,667	\$466,077	(\$21,879) (\$15,252)	(\$466,587)		2027
2028	\$22,039,000	\$0 \$0				\$459,231	\$0 \$0	\$459,231	\$141,075		\$210,000 \$215,000	\$83,010	\$298,033	\$20,007 \$26,667	\$461,702	(\$13,232)	(\$469,058)		2028
2025	\$22,539,000	\$0 \$0				\$467,542	\$0 \$0	\$467,542	410,7020		\$220,000	\$76,210	\$296,210	\$26,667	\$322,877	\$144,665	(\$324,393)		2020
2030	\$23,039,000	\$0				\$475,758	\$0 \$0	\$475,758		· · · · · · · · · · · · · · · · · · ·	\$230,000	\$68,898	\$298,898	\$26,667	\$325,564	\$150,194	(\$174,198)		2031
2032	\$23,539,000	\$0				\$483,881	\$0	\$483,881		· · · · · · · · · · · · · · · · · · ·	\$235,000	\$61,341	\$296,341	\$26,667	\$323,008	\$160,873	(\$13,325)		2032
2033	\$24,039,000	\$0				\$491,910		\$491,910			\$245,000	\$54,215	\$299,215	\$26,667	\$325,882	\$166,029	\$152,704		2033
2034	\$24,539,000	\$0		\$24,539,000		\$499,847	\$764	\$500,611		· · · · · · · · · · · · · · · · · · ·	\$250,000	\$47,533	\$297,533	\$26,667	\$324,199	\$176,412	\$329,115		2034
2035	\$24,539,000	\$0				\$507,693	\$1,646	\$509,338		· · · · · · · · · · · · · · · · · · ·	\$260,000	\$40,648	\$300,648	\$26,667	\$327,314	\$182,024	\$511,140		2035
2036	\$24,539,000	\$0		\$24,539,000	\$20.48	\$505,154	\$2,556	\$507,710			\$265,000	\$32,831	\$297,831	\$26,667	\$324,498	\$183,212	\$694,352	//	2036
2037	\$24,539,000	\$0		\$24,539,000	\$20.38	\$502,629	\$3,472	\$506,100			\$275,000	\$24,056	\$299,056	\$26,667	\$325,723	\$180,377	\$874,729 E	xpenditures Recovered	2037
2038	\$24,539,000	\$0		\$24,539,000	\$20.28	\$500,115	\$4,374	\$504,489			\$285,000	\$14,956	\$299,956	\$26,667	\$326,623	\$177,866	\$1,052,595 E	xpenditures Recovered	2038
2039	\$24,539,000	\$0		\$24,539,000	\$20.18	\$497,615	\$5,263	\$502,878			\$295,000	\$5,163	\$300,163	\$26,667	\$326,829	\$176,049	\$1,228,644 E	xpenditures Recovered	2039
	-												<u> </u>	,'				I	1
		\$0	\$24,539,000	1		\$8,204,759	\$18,073	\$8,222,832	\$1,166,147	·	\$3,975,000	\$1,346,374	\$5,321,374	\$506,667	\$6,994,188				1
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Type of TID: Mixed Use

2015 TID Inception (9/21/15)

2030 Final Year to Incur TIF Related Costs

(1) Increment per City Estimates.

(2) Represents PAYGO for Sanitary Sewer Addition. Amount per City Estimates.

2038 Maximum Legal Life of TID (20 Years + Standard 3 Year Extension)

2039 Final Tax Collection Year

Finance Committee Meeting

January 20, 2020

Financing Illustration – Community Development Block Grant buyout



	FUNDI	NG AMOUNT: \$1,96	1,224		
	4	\$2,000,000			
		S.O. PROMISSO			
		ated May 5, 2020			
	· · · · ·	st interest 2/1/2	,		
YEAR	PRINCIPAL	INTEREST	TOTAL	EST. ANNUAL	
DUE	(2/1)	(2/1 & 8/1)		REV.	REV D/S
		TIC=		(a)	
		2.53%			
2020					
2021	\$170,000	\$53,362	\$223,362	\$456,000	\$232,638
2022	\$185,000	\$39,291	\$224,291	\$456,000	\$464,347
2023	\$190,000	\$35,588	\$225,588	\$456,000	\$694,760
2024	\$195,000	\$31,689	\$226,689	\$456,000	\$924,071
2025	\$200,000	\$27,590	\$227,590	\$456,000	\$1,152,481
2026	\$205,000	\$23,235	\$228,235		
2027	\$205,000	\$18,623	\$223,623		
2028	\$210,000	\$13,745	\$223,745		
2029	\$215,000	\$8,538	\$223,538		
2030	\$225,000	\$2,925	\$227,925		
	\$2,000,000	\$254,584	\$2,254,584	\$2,280,000	
		· · ·	<u> </u>	<u> </u>	

(a) \$38,000 monthly revenue 1/1/2021 through 12/31/2025