## DAVENPORT & COMPANY

#17.



# City of Dunwoody, Georgia

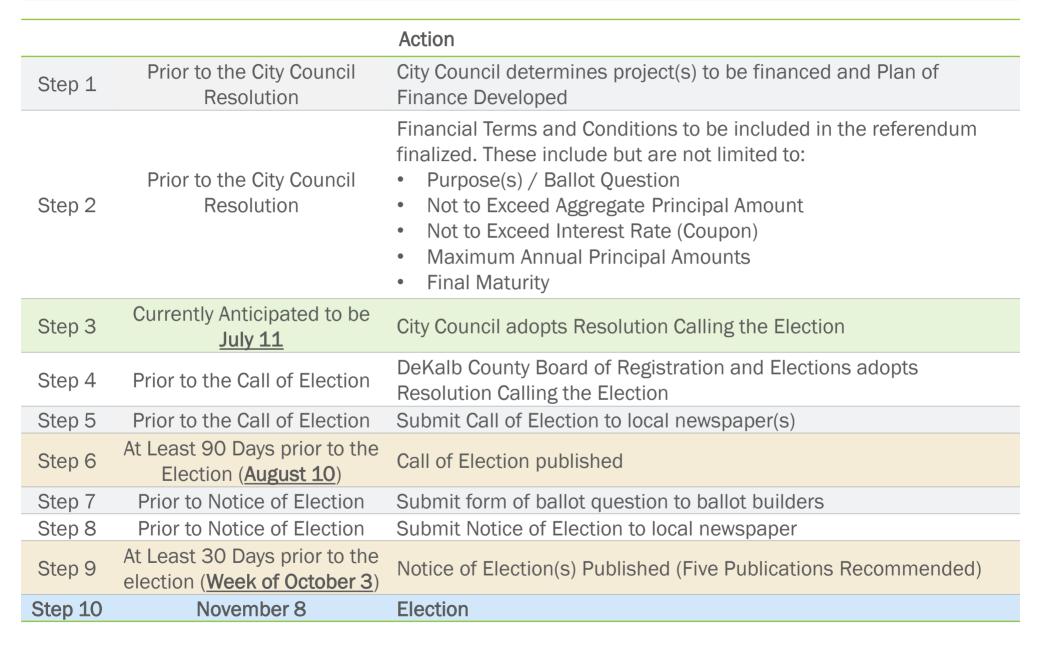
**Town Hall Meeting** 



May 2022



- General Obligation (GO) Bonds must be approved by voters in a referendum.
  - <u>Note</u>: A sample schedule for the November 2022 election is included on the subsequent page.
- GO Bonds would be guaranteed by the Full Faith and Credit of the City.
  - <u>Note</u>: A separate bond millage (property tax) is anticipated to be assessed in addition to the City's current Maintenance and Operations Tax Levy.
- Total Outstanding GO Bonds are limited to 10% of assessed value and must be retired within 30 years.
- GO Bonds can be issued in the public market through a competitive/negotiated sale or sold directly to a Bank through a Direct Bank Loan. Public market issuances would require a credit rating whereas in a Direct Bank Loan issuance a rating is not required.
- GO Bonds are issued directly by the City (i.e. no third party issuer).
- The GO Bond issuance process generally takes between 60-90 days following a successful referendum.





## **Key Assumptions**



Davenport has assumed the following assumptions:

- \$30, \$40 and \$50 million Borrowings;

- 20 Year Amortization;

- 4.50% Interest Rate; and,

- Level Debt Service Structure.



1 $\$960,000$ $\$1,346,250$ $\$2,306,250$ 2 $1,000,000$ $1,306,800$ $2,306,800$ 3 $1,045,000$ $1,261,800$ $2,306,800$ 4 $1,090,000$ $1,214,775$ $2,304,773$ 5 $1,140,000$ $1,165,725$ $2,305,723$ 6 $1,195,000$ $1,114,425$ $2,309,423$ 7 $1,245,000$ $1,060,650$ $2,305,650$ 8 $1,300,000$ $1,004,625$ $2,304,623$ 9 $1,360,000$ $946,125$ $2,304,623$ 10 $1,420,000$ $884,925$ $2,304,923$ 11 $1,485,000$ $821,025$ $2,306,023$ 12 $1,555,000$ $754,200$ $2,309,200$ 13 $1,620,000$ $684,225$ $2,304,223$ 14 $1,695,000$ $611,325$ $2,306,323$ 15 $1,770,000$ $535,050$ $2,305,050$ 16 $1,850,000$ $455,400$ $2,305,400$ 17 $1,935,000$ $372,150$ $2,305,075$ 18 $2,020,000$ $285,075$ $2,304,173$ 19 $2,110,000$ $194,175$ $2,304,173$			on Borrowing nterest Rate	5
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Year	Principal	Interest	Total
3   1,045,000   1,261,800   2,306,800     4   1,090,000   1,214,775   2,304,775     5   1,140,000   1,165,725   2,305,725     6   1,195,000   1,114,425   2,309,425     7   1,245,000   1,060,650   2,305,650     8   1,300,000   1,004,625   2,304,625     9   1,360,000   946,125   2,304,625     10   1,420,000   884,925   2,304,925     11   1,485,000   821,025   2,306,025     12   1,555,000   754,200   2,309,200     13   1,620,000   684,225   2,304,225     14   1,695,000   611,325   2,306,325     15   1,770,000   535,050   2,305,050     16   1,850,000   455,400   2,307,150     18   2,020,000   285,075   2,304,173     19   2,110,000   194,175   2,304,173	1	\$960,000	\$1,346,250	\$2,306,250
41,090,0001,214,7752,304,77551,140,0001,165,7252,305,72561,195,0001,114,4252,309,42571,245,0001,060,6502,305,65681,300,0001,004,6252,304,62591,360,000946,1252,306,125101,420,000884,9252,304,925111,485,000821,0252,306,025121,555,000754,2002,309,206131,620,000684,2252,304,225141,695,000611,3252,306,325151,770,000535,0502,305,056161,850,000455,4002,305,406171,935,000372,1502,307,156182,020,000285,0752,304,175192,110,000194,1752,304,175	2	1,000,000	1,306,800	2,306,800
1   1,000,000   1,110   1,100   1,110   1,100   1,110   1,100   1,110   1,100   1,110   1,100   1,000 <th< td=""><td>3</td><td>1,045,000</td><td>1,261,800</td><td>2,306,800</td></th<>	3	1,045,000	1,261,800	2,306,800
6   1,195,000   1,114,425   2,309,428     7   1,245,000   1,060,650   2,305,656     8   1,300,000   1,004,625   2,304,628     9   1,360,000   946,125   2,306,128     10   1,420,000   884,925   2,304,928     11   1,485,000   821,025   2,309,206     12   1,555,000   754,200   2,309,206     13   1,620,000   684,225   2,306,328     14   1,695,000   611,325   2,306,328     15   1,770,000   535,050   2,305,056     16   1,850,000   455,400   2,307,156     18   2,020,000   285,075   2,304,178     19   2,110,000   194,175   2,304,178	4	1,090,000	1,214,775	2,304,775
7 1,245,000 1,060,650 2,305,650   8 1,300,000 1,004,625 2,304,623   9 1,360,000 946,125 2,306,123   10 1,420,000 884,925 2,306,023   11 1,485,000 821,025 2,306,023   12 1,555,000 754,200 2,309,200   13 1,620,000 684,225 2,304,223   14 1,695,000 611,325 2,306,323   15 1,770,000 535,050 2,305,050   16 1,850,000 455,400 2,307,150   17 1,935,000 372,150 2,307,150   18 2,020,000 285,075 2,304,173   19 2,110,000 194,175 2,304,173	5	1,140,000	1,165,725	2,305,725
8   1,300,000   1,004,625   2,304,625     9   1,360,000   946,125   2,306,125     10   1,420,000   884,925   2,304,925     11   1,485,000   821,025   2,306,025     12   1,555,000   754,200   2,309,200     13   1,620,000   684,225   2,304,325     14   1,695,000   611,325   2,306,325     15   1,770,000   535,050   2,305,050     16   1,850,000   455,400   2,305,400     17   1,935,000   372,150   2,307,150     18   2,020,000   285,075   2,304,175     19   2,110,000   194,175   2,304,175	6	1,195,000	1,114,425	2,309,425
91,360,000946,1252,306,129101,420,000884,9252,304,929111,485,000821,0252,306,029121,555,000754,2002,309,200131,620,000684,2252,304,229141,695,000611,3252,306,329151,770,000535,0502,305,050161,850,000455,4002,305,400171,935,000372,1502,307,150182,020,000285,0752,304,179192,110,000194,1752,304,179	7	1,245,000	1,060,650	2,305,650
101,420,000884,9252,304,925111,485,000821,0252,306,025121,555,000754,2002,309,200131,620,000684,2252,304,225141,695,000611,3252,306,325151,770,000535,0502,305,050161,850,000455,4002,305,400171,935,000372,1502,307,150182,020,000285,0752,304,175192,110,000194,1752,304,175	8	1,300,000	1,004,625	2,304,625
111,485,000821,0252,306,029121,555,000754,2002,309,200131,620,000684,2252,304,229141,695,000611,3252,306,329151,770,000535,0502,305,050161,850,000455,4002,305,400171,935,000372,1502,307,150182,020,000285,0752,304,179192,110,000194,1752,304,179	9	1,360,000	946,125	2,306,125
121,555,000754,2002,309,200131,620,000684,2252,304,225141,695,000611,3252,306,325151,770,000535,0502,305,050161,850,000455,4002,305,400171,935,000372,1502,307,150182,020,000285,0752,304,175192,110,000194,1752,304,175	10	1,420,000	884,925	2,304,925
131,620,000684,2252,304,225141,695,000611,3252,306,325151,770,000535,0502,305,050161,850,000455,4002,305,400171,935,000372,1502,307,150182,020,000285,0752,304,175192,110,000194,1752,304,175	11	1,485,000	821,025	2,306,025
14   1,695,000   611,325   2,306,329     15   1,770,000   535,050   2,305,050     16   1,850,000   455,400   2,305,400     17   1,935,000   372,150   2,307,150     18   2,020,000   285,075   2,304,179     19   2,110,000   194,175   2,304,179	12	1,555,000	754,200	2,309,200
151,770,000535,0502,305,050161,850,000455,4002,305,400171,935,000372,1502,307,150182,020,000285,0752,305,075192,110,000194,1752,304,175	13	1,620,000	684,225	2,304,225
161,850,000455,4002,305,400171,935,000372,1502,307,150182,020,000285,0752,305,075192,110,000194,1752,304,175	14	1,695,000	611,325	2,306,325
171,935,000372,1502,307,150182,020,000285,0752,305,075192,110,000194,1752,304,175	15	1,770,000	535,050	2,305,050
182,020,000285,0752,305,075192,110,000194,1752,304,175	16	1,850,000	455,400	2,305,400
19 2,110,000 194,175 2,304,175	17	1,935,000	372,150	2,307,150
	18	2,020,000	285,075	2,305,075
20 2.205.000 99.225 2.304.22	19	2,110,000	194,175	2,304,175
	20	2,205,000	99,225	2,304,225

Total \$30,000,000 \$16,117,950 \$46,117,950



	Impa				
	Estimated I	Digest \$4,0	000,000,000		
	Debt Servio	ce	\$2,306,250		
	Millage		0.58		
City Enter Home Value	Dunwoody \$400,000	4			
	В	С	D	Е	F
	Gross Assessment (A x 40%)	Standard Exemption	Net Assessment (B-C)	Millage Rate	Tax Amount (D x E)
Bond (4.50%)	\$160,000	(\$10,000)	\$150,000	0.58	\$86
City Enter Home Value	Dunwoody \$500,000	Α.			
	В	С	D	Е	F
	Gross Assessment (A x 40%)	Standard Exemption	Net Assessment (B-C)	Millage Rate	Tax Amount (D x E)
Bond (4.50%)	\$200,000	(\$10,000)	\$190,000	0.58	\$110
City	Dunwoody				
Enter Home Value	\$600,000	4			
	В	С	D	E	F
	Gross Assessment (A x 40%)	Standard Exemption	Net Assessment (B-C)	Millage Rate	Tax Amount (D x E)
Bond (4.50%)	\$240,000				



		on Borrowing nterest Rate	5
Year	Principal	Interest	Total
1	\$1,280,000	\$1,795,000	\$3,075,000
2	1,335,000	1,742,400	3,077,400
3	1,390,000	1,682,325	3,072,325
4	1,455,000	1,619,775	3,074,775
5	1,520,000	1,554,300	3,074,300
6	1,590,000	1,485,900	3,075,900
7	1,660,000	1,414,350	3,074,350
8	1,735,000	1,339,650	3,074,650
9	1,815,000	1,261,575	3,076,575
10	1,895,000	1,179,900	3,074,900
11	1,980,000	1,094,625	3,074,625
12	2,070,000	1,005,525	3,075,525
13	2,160,000	912,375	3,072,375
14	2,260,000	815,175	3,075,175
15	2,360,000	713,475	3,073,475
16	2,465,000	607,275	3,072,275
17	2,580,000	496,350	3,076,350
18	2,695,000	380,250	3,075,250
19	2,815,000	258,975	3,073,975
20	2,940,000	132,300	3,072,300

Total \$40,000,000 \$21,491,500 \$61,491,500



	Imp					
	Estimated					
	Debt Serv	/ice		\$3,075,000		
				0.77		
	Millage			0.11		
City	Dunwoody					
Enter Home Value	\$400,000	А				
		-				
	B	C		D	E	F
	Gross Assessment (A x 40%)	Stand Exemp		Net Assessment (B-C)	Millage Rate	Tax Amount (D x E)
Bond (4.50%)	\$160,000	(\$10		\$150,000	0.77	\$115
City	Dunwoody					
Enter Home Value	\$500,000	А				
	В	С		D	E	F
	Gross Assessment	Stand	ard	Net Assessment	Millage Rate	Tax Amount
	(A x 40%)	Exemp		(B-C)		(D x E)
Bond (4.50%)	\$200,000	(\$10	000)	\$190,000	0.77	\$146
City	Dunwoody					
Enter Home Value	\$600,000	А				
	В	С		D	E	F
	Gross Assessment	Stand		Net Assessment	Millage Rate	Tax Amount
	(A x 40%)	Exemp		(B-C)	-	(D x E)
Bond (4.50%)	\$240,000	(\$10	000)	\$230,000	0.77	\$177



2	Principal 1,600,000 1,665,000	<b>Interest</b> \$2,243,750	Total
2		\$2,243,750	
	1.665.000		\$3,843,750
3	/ /	2,178,000	3,843,000
	1,740,000	2,103,075	3,843,075
4	1,820,000	2,024,775	3,844,775
5	1,900,000	1,942,875	3,842,875
6	1,985,000	1,857,375	3,842,375
7	2,075,000	1,768,050	3,843,050
8	2,170,000	1,674,675	3,844,675
9	2,265,000	1,577,025	3,842,025
10	2,370,000	1,475,100	3,845,100
11	2,475,000	1,368,450	3,843,450
12	2,585,000	1,257,075	3,842,075
13	2,700,000	1,140,750	3,840,750
14	2,825,000	1,019,250	3,844,250
15	2,950,000	892,125	3,842,125
16	3,085,000	759,375	3,844,375
17 :	3,225,000	620,550	3,845,550
18 :	3,370,000	475,425	3,845,425
19	3,520,000	323,775	3,843,775
20	3,675,000	165,375	3,840,375

Total \$50,000,000 \$26,866,850 \$76,866,850



	Imp				
	Estimated	l Digest \$4	1,000,000,000		
	Debt Serv	vice	\$3,843,750		
	Millage		0.96		
City	Dunwoody				
Enter Home Value	\$400,000	A			
	В	С	D	Е	F
	Gross Assessment (A x 40%)	Standard Exemption	Net Assessment (B-C)	Millage Rate	Tax Amount (D x E)
Bond (4.50%)	\$160,000	(\$10,000)	\$150,000	0.96	\$144
City	Dunwoody				
Enter Home Value	\$500,000	А			
Enter Home Value		A	D	Е	F
Enter Home Value	\$500,000		D Net Assessment (B-C)	E Millage Rate	Tax Amount
	B Gross Assessment	C Standard	Net Assessment	_	•
Bond (4.50%)	\$500,000     B     Gross Assessment     (A x 40%)     \$200,000	C Standard Exemption	Net Assessment (B-C)	Millage Rate	Tax Amount (D x E)
	B Gross Assessment (A x 40%)	C Standard Exemption	Net Assessment (B-C)	Millage Rate	Tax Amount (D x E)
Bond (4.50%) City	\$500,000   B   Gross Assessment   (A x 40%)   \$200,000	C Standard Exemption (\$10,000)	Net Assessment (B-C)	Millage Rate	Tax Amount (D x E)
Bond (4.50%) City	\$500,000   B   Gross Assessment   (A x 40%)   \$200,000   Dunwoody   \$600,000	C Standard Exemption (\$10,000)	Net Assessment (B-C) \$190,000	Millage Rate	Tax Amount (D x E) \$183



Debt Service Summary 4.50% Interest Rate					
Borrowing Amount	\$30 Million	\$40 Million	\$50 Million		
Millage Rate Impact	0.58	0.77	0.96		
1	\$2,306,250	\$3,075,000	\$3,843,750		
2	2,306,800	3,077,400	3,843,000		
3	2,306,800	3,072,325	3,843,075		
4	2,304,775	3,074,775	3,844,775		
5	2,305,725	3,074,300	3,842,875		
6	2,309,425	3,075,900	3,842,375		
7	2,305,650	3,074,350	3,843,050		
8	2,304,625	3,074,650	3,844,675		
9	2,306,125	3,076,575	3,842,025		
10	2,304,925	3,074,900	3,845,100		
11	2,306,025	3,074,625	3,843,450		
12	2,309,200	3,075,525	3,842,075		
13	2,304,225	3,072,375	3,840,750		
14	2,306,325	3,075,175	3,844,250		
15	2,305,050	3,073,475	3,842,125		
16	2,305,400	3,072,275	3,844,375		
17	2,307,150	3,076,350	3,845,550		
18	2,305,075	3,075,250	3,845,425		
19	2,304,175	3,073,975	3,843,775		
20	2,304,225	3,072,300	3,840,375		
Total	\$46,117,950	\$61,491,500	\$76,866,850		

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#17.

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