

**DEBT AND INTEREST EXPENSE
FINANCIAL SCHEDULE 2.7**

	A		B		C		D		E		F		G		H	
	2011 Actual \$	2012 Actual \$	2013 Decision \$	2013 Forecast \$	2014 Forecast \$	2015 Forecast \$	2016 Forecast \$	2017 Forecast \$	2011 Actual %	2012 Actual %	2013 Decision %	2013 Forecast %	2014 Forecast %	2015 Forecast %	2016 Forecast %	2017 Forecast %
DEBT AND INTEREST EXPENSE																
1 Deemed Mid-Year Debt																
2 Mid-Year Rate Base	3,163,957	3,486,607	4,833,240	4,600,511	5,837,769	9,280,814	15,506,822	19,019,786	60.00%	60.00%	60.00%	60.00%	60.00%	60.00%	60.00%	60.00%
3 Deemed Debt Component of Mid-Year Rate Base	1,898,374	2,091,964	2,899,944	2,760,307	3,502,661	5,568,488	9,304,093	11,411,872								
4 Deemed Mid-Year Debt																
5 Mid-Year External Debt																
6 Opening Debt Balance	144,136	-	38,933	-	-	-	-	-								
7 Debt Repayments	(144,136)	-	(29,581)	-	-	-	-	-								
8 Ending Debt Balance	-	-	9,352	-	-	-	-	-								
9 Mid-Year External Debt	72,068	-	24,143	-	-	-	-	-								
10 Mid-Year Deemed Inter-Company Debt																
1,826,307	2,091,964	2,875,801	2,760,307	3,502,661	5,568,488	9,304,093	11,411,872									
Deemed Interest Expense																
11 Deemed Interest Expense																
12 Interest on External Debt	72,068	-	24,143	-	-	-	-	-								
13 Mid-Year External Debt	4.51%	-	4.22%	-	0.00%	-	0.00%	-								
14 Interest Rate	3.252	-	1.019	-	-	-	-	-								
15 Interest on External Debt																
16 Interest on Deemed Inter-Company Debt																
17 Deemed Inter-company Debt																
18 Current Year	1,826,307	2,091,964	2,875,801	2,760,307	3,502,661	5,568,488	9,304,093	11,411,872								
19 Prior Year	1,497,867	1,826,307	2,484,707	2,091,964	2,760,307	3,502,661	5,568,488	9,304,093								
20 Deemed Inter-Company Debt Issues	328,440	265,657	391,094	668,343	742,355	2,065,827	3,735,605	2,107,778								
21 Cost of New Intercompany Debt	5.54%	4.61%	5.60%	4.93%	5.35%	5.84%	6.17%	6.61%								
22 Interest on Deemed Inter-Company Debt																
23 Pre-2011 Debt	91,014	91,014	94,523	91,014	91,014	91,014	91,014	91,014								
24 Interest on 2011 Debt	18,196	18,196	26,862	18,196	18,196	18,196	18,196	18,196								
25 Interest on 2012 Debt	-	12,247	25,016	12,247	12,247	12,247	12,247	12,247								
26 Interest on 2013 Debt	-	-	21,901	32,925	32,925	32,925	32,925	32,925								
27 Interest on 2014 Debt	-	-	-	-	39,691	39,691	39,691	39,691								
28 Interest on 2015 Debt	-	-	-	-	-	120,734	120,734	120,734								
29 Interest on 2016 Debt	-	-	-	-	-	-	230,453	230,453								
30 Interest on 2017 Debt	-	-	-	-	-	-	-	139,384								
31 Interest on Deemed Intercompany Debt	109,210	121,456	168,302	154,381	194,072	314,806	545,258	684,642								
32 Deemed Interest Expense	112,461	121,456	169,321	154,381	194,072	314,806	545,258	684,642								
33 Weighted Average Cost of Debt	6.16%	5.81%	5.89%	5.59%	5.54%	5.65%	5.86%	6.00%								