## **Debt Policy Analysis**

		Estimated	Estimated	Estimated	Estimated	Estimated
	Budget 2015	Budget 2016	Budget 2017	Budget 2018	Budget 2019	Budget 2020
Budget	161,078,967	164,121,158	167,544,300	170,861,019	171,420,787	171,365,944
Current Principal and Interest less MSBA	7,739,198.00	8,982,154.28	8,322,198.00	8,096,174.27	7,846,619.52	5,516,817.52
Debt Service Per Proposed Policy 3.5%	5,637,763.85	5,744,240.51	5,864,050.50	5,980,135.65	5,999,727.54	5,997,808.04
Principal and Interest Reduction	(2,101,434.16)	(3,237,913.77)	(2,458,147.50)	(2,116,038.62)	(1,846,891.98)	480,990.52
Debt Service @ 7% of Budget	11,275,527.69	11,488,481.03	11,728,101.00	11,960,271.31	11,999,455.08	11,995,616.09
Principal and Interest Reduction	3,536,329.69	2,506,326.75	3,405,903.00	3,864,097.04	4,152,835.56	6,478,798.57
Debt Service @ 6% of Budget	9,664,738.02	9,847,269.45	10,052,658.00	10,251,661.12	10,285,247.21	10,281,956.65
Principal and Interest Reduction	1,925,540.02	865,115.17	1,730,460.00	2,155,486.85	2,438,627.69	4,765,139.13
Debt Service @ 5% of Budget	8,053,948.35	8,206,057.88	8,377,215.00	8,543,050.93	8,571,039.35	8,568,297.21
Principal and Interest Reduction	314,750.35	(776,096.40)	55,017.00	446,876.66	724,419.83	3,051,479.69
Debt Service @ 4% of Budget	6,443,158.68	6,564,846.30	6,701,772.00	6,834,440.75	6,856,831.48	6,854,637.76
Principal and Interest Reduction	(1,296,039.32)	(2,417,307.98)	(1,620,426.00)	(1,261,733.52)	(989,788.04)	1,337,820.24
		8% OF	7% OF		5% OF	4% OF
		ESTIMATED	ESTIMATED	6% OF ESTIMATED	ESTIMATED	ESTIMATED
PHASE IN		BUDGET 2016	BUDGET 2017	BUDGET 2018	BUDGET 2019	BUDGET 2020
Debt Service @ Phase in 8%, 7%, 6%, 5% and 4%		13,129,692.60	11,728,101.00	10,251,661.12	8,571,039.35	6,854,637.76
Principal and Interest Reduciton		4,147,538.32	3,405,903.00	2,155,486.85	724,419.83	1,337,820.24