# **Public Safety Building**

## Concept





#### 2017 Debt Service Chart

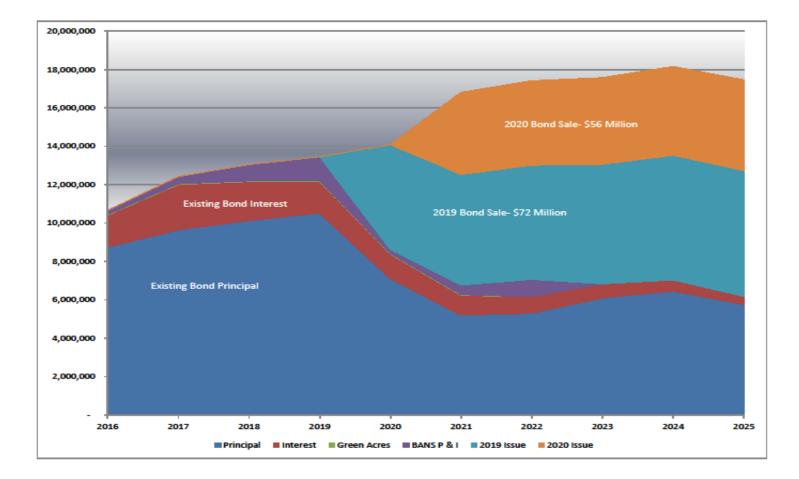
GRAPH DATA - Existing							11,239,659.00	11,437,322,724	0.098		
										Debt Service	
					72 Million	56 Million				Tax	Rate
_	Principal	Interest	Green Acres	BANS P & I	2019 Issue	2020 Issue	Totals	Change	Net Valuation	Rate	Change
2017	9,640,000	2,365,418	38,709	915,843			12,959,970.10	1,720,311.10	11,556,818,374	0.112	0.019
2018	10,120,000	2,032,838	38,709	1,240,861			13,432,407.54	472,437.44	11,692,481,286	0.115	0.003
2019	10,515,000	1,642,313	38,709	1,400,000			13,596,021.54	163,614.00	11,750,943,692	0.116	0.001
2020	7,100,000	1,280,438	38,709	300,000	5,460,000		14,179,146.54	583,125.00	11,809,698,411	0.120	0.004
2021	5,200,000	1,025,938	38,709	600,000	5,761,000	4,280,000	16,905,646.54	2,726,500.00	11,868,746,903	0.142	0.022
2022	5,300,000	858,938		900,000	5,950,000	4,402,000	17,410,937.50	505,290.96	11,928,090,637	0.146	0.004
2023	6,100,000	727,938			6,230,000	4,518,000	17,575,937.50	165,000.00	11,987,731,091	0.147	0.001
2024	6,450,000	578,938			6,498,000	4,628,000	18,154,937.50	579,000.00	12,047,669,746	0.151	0.004
2025	5,750,000	422,938			6,554,000	4,732,000	17,458,937.50	(696,000.00)	12,107,908,095	0.144	(0.006)
2026	6,000,000	285,000			6,504,000	4,830,000	17,619,000.00	160,062.50	12,168,447,635	0.145	0.001
2027	4,200,000	136,500			6,651,000	5,122,000	16,109,500.00	(1,509,500.00)	12,229,289,873	0.132	(0.013)
2028	4,200,000	42,000			6,589,000	5,202,000	16,033,000.00	(76,500.00)	12,290,436,323	0.130	(0.001)
2029	-	-			6,624,000	5,276,000	11,900,000.00	(4,133,000.00)	12,351,888,504	0.096	(0.034)
2030	-	-			6,653,000	5,344,000	11,997,000.00	97,000.00	12,413,647,947	0.097	0.000
2031	-	-			6,776,000	5,606,000	12,382,000.00	385,000.00	12,475,716,187	0.099	0.003
2032	-	-			6,790,000	5,456,000	12,246,000.00	(136,000.00)	12,538,094,768	0.098	(0.002)
2033	-	-			6,798,000	5,306,000	12,104,000.00	(142,000.00)	12,600,785,241	0.096	(0.002)
2034	-	-				5,356,000	5,356,000.00	(6,748,000.00)	12,663,789,168	0.042	(0.054)
2035	-	-					-	(5,356,000.00)	12,727,108,114	-	(0.042)

CITY OF OCEAN CITY

Net Valuation assumed to Increase by 1/2% per year

2016 Budget

## 2017 Debt Service Graph



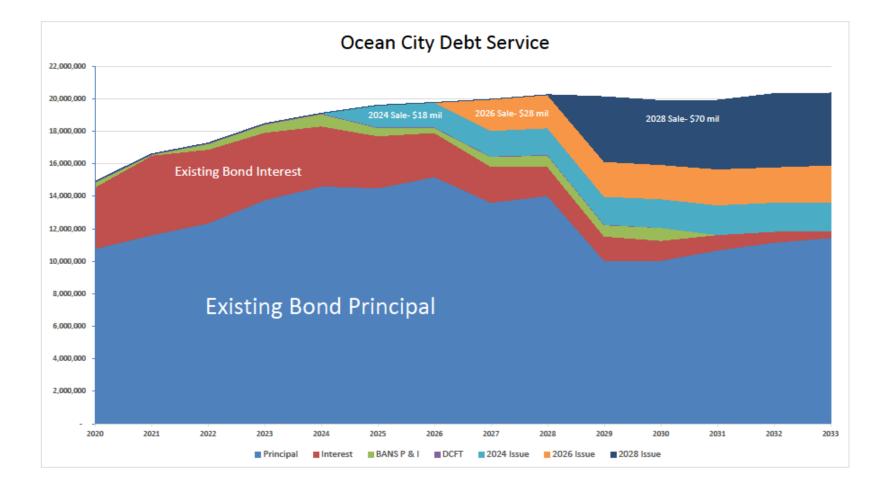
#### **2020 Debt Service Chart**

Original Dates of Issue													
CITY OF C	DCEAN CITY				2012	2014	2016		F		2019 Budget		
GRAPH DAT	A - Existing									15,004,834.12	11,692,444,386	0.128	
					116 Million	- 7 years of Cap	ital Funding		-			Debt Service	
				Other	18M	28M	70M					Tax	Rate
	Principal	Interest	BANS P & I	DCFT	2024 Issue	2026 Issue	2028 Issue	Totals	_	Change	Net Valuation	Rate	Change
2020	10,790,000	3,787,075	296,189	38,709				14,911,973.00	2020	(92,861.12)	11,933,162,400	0.125	
2021	11,630,000	4,892,736	50,000	38,709				16,611,445.11	2021	1,699,472.11	12,082,326,930	0.137	0.013
2022	12,360,000	4,533,738	350,000	38,709				17,282,446.50	2022	671,001.39	12,233,356,017	0.141	0.004
2023	13,790,000	4,145,838	500,000	38,709				18,474,546.50	2023	1,192,100.00	12,386,272,967	0.149	0.008
2024	14,635,000	3,689,238	750,000	38,709				19,112,946.50	2024	638,400.00	12,541,101,379	0.152	0.003
2025	14,515,000	3,205,838	500,000	38,709	1,350,000			19,609,546.50	2025	496,600.00	12,697,865,146	0.154	0.002
2026	15,210,000	2,717,300	300,000	38,709	1,510,200			19,776,209.00	2026	166,662.50	12,856,588,460	0.154	(0.001)
2027	13,630,000	2,200,400	600,000	38,709	1,576,800	1,932,000		19,977,909.00	2027	201,700.00	13,017,295,816	0.153	(0.000)
2028	14,040,000	1,790,200	700,000	38,709	1,641,600	2,041,760		20,252,269.00	2028	274,360.00	13,180,012,014	0.154	0.000
2029	10,060,000	1,485,800	700,000	38,709	1,704,600	2,148,160	3,990,000	20,127,269.00	2029	(125,000.00)	13,344,762,164	0.151	(0.003)
2030	10,060,000	1,219,000	800,000		1,765,800	2,111,200	3,933,300	19,889,300.00	2030	(237,969.00)	13,511,571,691	0.147	(0.004)
2031	10,690,000	952,200			1,825,200	2,214,240	4,226,600	19,908,240.00	2031	18,940.00	13,680,466,337	0.146	(0.002)
2032	11,170,000	668,700			1,792,800	2,173,920	4,510,450	20,315,870.00	2032	407,630.00	13,851,472,167	0.147	0.001
2033	11,460,000	426,850			1,760,400	2,273,600	4,434,850	20,355,700.00	2033	39,830.00	14,024,615,569	0.145	(0.002)
2034	4,335,000	179,200			1,818,000	2,229,920	4,359,250	12,921,370.00	2034	(7,434,330.00)	14,199,923,263	0.091	(0.054)
2035	4,625,000	92,500			1,783,800	2,326,240	4,633,650	13,461,190.00	2035	539,820.00	14,377,422,304	0.094	0.003
2036	-	-			2,019,600	2,279,200	4,898,600	9,197,400.00	2036	(4,263,790.00)	14,557,140,083	0.063	(0.030)
2037	-	-				2,372,160	4,804,100	7,176,260.00	2037	(2,021,140.00)	14,739,104,334	0.049	(0.014)
2038	-	-				2,321,760	5,059,600	7,381,360.00	2038	205,100.00	14,923,343,138	0.049	0.001
2039	-	-				2,411,360	4,955,650	7,367,010.00	2039	(14,350.00)	15,109,884,927	0.049	(0.001)
2040	-	-				2,497,600	4,851,700	7,349,300.00	2040	(17,710.00)	15,298,758,489	0.048	(0.001)
2041	-	-				2,580,480	4,747,750	7,328,230.00	2041	(21,070.00)	15,489,992,970	0.047	(0.001)
2042	-	-					4,993,800	4,993,800.00	2042	(2,334,430.00)	15,683,617,882	0.032	(0.015)

183,000,000.00 35,986,611.11

Net Valuation to Increase by 1 1/4 % per year

## 2020 Debt Service Graph



## Capital Spending 2014-2020

Year	Amount
2014	\$17,939,000
2015	\$18,086,300
2016	\$36,969,500
2017	\$32,648,500
2018	\$15,950,500
2019	\$31,029,200
2020	\$27,744,000
TOTAL	\$180,376,000

### Effect on Taxes 2014-2020

Year	Local Tax Rate (cents)	Difference	Tax Increase on \$500,000 home
2014	40.1	+1.5	\$75
2015	41.0	+0.9	\$45
2016	42.0	+1.0	\$50
2017	44.9	+2.9	\$145
2018	45.9	+1.0	\$50
2019	46.0	+0.1	\$5
2020	46.1	+0.1	\$5