

Financial Data Analysis

Facility Name: **Port St Lucie**

Project:

Customer Direct Purchases (Musco, Ped deco, Software)	\$0
Project Price in Honeywell Contract:	\$7,098,950
Capital Cost Contribution	\$48,618
Amount Financed	\$7,050,332
Term (Years)	15
Payments per Year	1
Interest Rate	2.10%
Annual Energy Savings (First Year)	\$496,084
Annual Operations Savings (First Year)	\$148,238
Measurement & Verification Program (M&V)	\$46,416
Maintenance (First Year)	\$0

Buy-Down

\$0

Total Interest	\$ 1,241,803
Escalation Rate	3.00%
Escalation Rate	3.50%
Escalation Rate	3.00%
Escalation Rate	3.00%

Cash Flow Analysis

Year	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Total
Calculated Energy Savings	\$0	\$496,084	\$510,967	\$526,296	\$542,084	\$558,347	\$575,097	\$592,350	\$610,121	\$628,424	\$647,277	\$632,854	\$651,840	\$671,395	\$691,537	\$712,283	\$9,046,957
Guaranteed Energy Savings	\$0	\$412,306	\$447,191	\$443,256	\$439,175	\$434,944	\$430,558	\$426,010	\$421,295	\$416,406	\$411,338	\$406,084	\$400,637	\$394,989	\$389,135	\$383,065	\$6,256,389
Operations Savings	\$0	\$148,238	\$153,426	\$158,796	\$164,354	\$170,107	\$176,060	\$182,222	\$188,600	\$195,201	\$202,033	\$209,104	\$216,423	\$223,998	\$231,838	\$239,952	\$2,860,353
Other Non-Annual Savings	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Guaranteed Savings	\$0	\$560,544	\$600,617	\$602,052	\$603,529	\$605,051	\$606,618	\$608,232	\$609,895	\$611,607	\$613,371	\$615,188	\$617,060	\$618,987	\$620,973	\$623,017	\$9,116,742
Payment	\$0	\$552,809	\$552,809	\$552,809	\$552,809	\$552,809	\$552,809	\$552,809	\$552,809	\$552,809	\$552,809	\$552,809	\$552,809	\$552,809	\$552,809	\$552,809	\$8,292,135
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Performance Assurance (M&V)	\$0	\$46,416	\$47,808	\$49,243	\$50,720	\$52,242	\$53,809	\$55,423	\$57,086	\$58,798	\$60,562	\$62,379	\$64,251	\$66,178	\$68,163	\$70,208	\$883,287
Total Annual Cost	\$0	\$599,225	\$600,617	\$602,052	\$603,529	\$605,051	\$606,618	\$608,232	\$609,895	\$611,607	\$613,371	\$615,188	\$617,060	\$618,987	\$620,972	\$623,017	\$9,155,422
FP&L Rebate	\$0	\$38,681	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,681
*Capital Cost Contribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Annual Guarantee Cash Flow	\$0	\$0	\$0	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Accumulated Guarantee Cash Flow	\$0	\$0	\$0	\$1	\$0	\$0	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1
Annual Calculated Cash Flow	\$0	\$83,778	\$63,775	\$83,040	\$102,909	\$123,403	\$144,540	\$166,340	\$188,826	\$212,018	\$235,939	\$226,771	\$251,203	\$276,406	\$302,402	\$329,218	\$2,790,569
Accumulated Calculated Cash Flow	0	\$83,778	\$147,553	\$230,593	\$333,503	\$456,908	\$601,445	\$767,786	\$956,612	\$1,168,630	\$1,404,569	\$1,631,339	\$1,892,543	\$2,158,949	\$2,461,351	\$2,790,569	\$2,790,569

Financial Data Analysis

Facility Name: **Port Silulce**

Project:

Customer Direct Purchases (Musco & Ped deco)	\$866,182
Capital Cost Contribution	\$46,618
Project Price in Honeywell Contract:	\$7,098,950
Amount Financed	\$7,918,514
Term (Years)	15
Payments per Year	1
Interest Rate	2.10%
Annual Energy Savings (First Year)	\$496,084
Annual Operations Savings (First Year)	\$148,238
Measurement & Verification Program (M&V)	\$46,416
Maintenance (First Year)	\$0

Buy-Down

\$0

\$ 1,426,467	Total Interest
3.00%	Escalation Rate
3.50%	Escalation Rate
3.00%	Escalation Rate
3.00%	Escalation Rate

Cash Flow Analysis

Year	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Total
Calculated Energy Savings	\$0	\$496,084	\$510,967	\$526,296	\$542,084	\$558,347	\$575,097	\$592,350	\$610,121	\$628,424	\$647,277	\$632,854	\$651,840	\$671,395	\$691,537	\$712,283	\$9,046,957
Operations Savings	\$0	\$148,238	\$153,426	\$158,796	\$164,354	\$170,107	\$176,060	\$182,222	\$188,600	\$195,201	\$202,033	\$209,104	\$216,423	\$223,998	\$231,838	\$239,952	\$2,860,353
Other Non-Annual Savings	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Payment	\$0	\$579,029	\$574,376	\$573,504	\$591,891	\$611,409	\$630,452	\$642,480	\$642,480	\$642,480	\$642,480	\$642,480	\$642,480	\$642,480	\$642,480	\$642,480	\$9,342,981
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Performance Assurance (M&V)	\$0	\$46,416	\$47,808	\$49,243	\$50,720	\$52,242	\$53,809	\$55,423	\$57,086	\$58,798	\$60,562	\$62,379	\$64,251	\$66,178	\$68,163	\$70,208	\$863,287
Total Annual Cost	\$0	\$625,445	\$622,184	\$622,747	\$642,611	\$663,651	\$684,261	\$697,903	\$699,566	\$701,278	\$703,042	\$704,859	\$706,731	\$708,658	\$710,643	\$712,688	\$10,206,268
FP&L Rebate	\$0	\$38,681	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,681
*Capital Cost Contribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Annual Calculated Cash Flow	\$0	\$57,558	\$42,208	\$62,345	\$63,827	\$64,803	\$66,897	\$76,669	\$99,155	\$122,347	\$146,268	\$137,100	\$161,532	\$186,735	\$212,731	\$239,547	\$1,739,723
Accumulated Calculated Cash Flow	0	\$57,558	\$99,766	\$162,111	\$225,939	\$290,742	\$357,638	\$434,308	\$533,463	\$655,810	\$802,078	\$939,177	\$1,100,710	\$1,287,445	\$1,500,176	\$1,739,723	

Project:

Customer Direct Purchases (Mitsco, Ped deco, Software)	\$866,182	
Capital Cost Contribution	\$48,618	
Project Price in Honeywell Contract:	\$7,098,950	
Amount Financed	\$7,916,514	
Term (Years)	15	
Payments per Year	1	
Interest Rate	2.10%	
Annual Energy Savings (First Year)	\$496,084	
Annual Operations Savings (First Year)	\$148,238	
Measurement & Verification Program (M&V)	\$46,416	
Maintenance (First Year)	\$0	

Buy-Down **\$0**

\$ 1,345,090	Total Interest
3.00%	Escalation Rate
3.50%	Escalation Rate
3.00%	Escalation Rate
3.00%	Escalation Rate

Cash Flow Analysis

Year	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Total
Calculated Energy Savings	\$0	\$496,084	\$510,967	\$528,296	\$542,084	\$558,347	\$575,097	\$592,350	\$610,121	\$628,424	\$647,277	\$632,854	\$651,840	\$671,395	\$691,537	\$712,283	\$9,046,957
Operations Savings	\$0	\$148,238	\$153,426	\$158,796	\$164,354	\$170,107	\$176,080	\$182,222	\$188,600	\$195,201	\$202,033	\$209,104	\$216,423	\$223,998	\$231,838	\$239,952	\$2,860,353
Other Non-Annual Savings	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Payment	\$0	\$596,898	\$575,705	\$593,743	\$612,349	\$631,541	\$651,338	\$671,759	\$692,823	\$714,550	\$736,963	\$760,085	\$783,933	\$808,533	\$831,384	\$858,533	\$9,261,604
Maintenance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Performance Assurance (M&V)	\$0	\$46,416	\$47,808	\$49,243	\$50,720	\$52,242	\$53,809	\$55,423	\$57,086	\$58,798	\$60,562	\$62,379	\$64,251	\$66,178	\$68,163	\$70,208	\$863,287
Total Annual Cost	\$0	\$643,314	\$623,513	\$642,986	\$663,069	\$683,783	\$705,147	\$727,182	\$749,909	\$773,348	\$797,525	\$822,464	\$848,184	\$874,711	\$899,547	\$920,208	\$10,124,891
FP&L Rebate	\$0	\$38,681	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,681
*Capital Cost Contribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Annual Calculated Cash Flow	\$0	\$39,689	\$40,879	\$42,106	\$43,369	\$44,671	\$46,011	\$47,390	\$48,812	\$50,277	\$51,785	\$19,495	\$20,079	\$20,682	\$423,827	\$882,027	\$1,821,100
Accumulated Calculated Cash Flow	0	\$39,689	\$80,568	\$122,674	\$166,044	\$210,715	\$256,725	\$304,116	\$352,928	\$403,205	\$454,990	\$474,484	\$494,564	\$515,246	\$939,073	\$1,821,100	