

Stormwater Treatment System at Lincoln Road, Summary of Options

Option	Location	Underground Component Location	Generator Location	FPL Vault Location	Control Pane(s) Location	10-Year Storm Piping	Emergency Gravity Bypass	Cost Impact	Δ To Option 1	Construction Time Impact (Days)	Recommendation
1	Lincoln Court & Bay Road; SWTS at Lincoln Road	Lincoln Rd	Lincoln Ct and Bay Rd	Lincoln Ct and Bay Rd	Lincoln Ct and Bay Rd	✓	✓	\$1,805,000	\$0	150	Base
2	Control Panels at Lincoln Road; All else at 1671	Lincoln Rd	1671 West Ave	1671 West Ave	Lincoln Ct and Bay Rd	✓	✓	\$2,620,000	\$815,000	150	Highly Preferred
3	SWTS and all EQ to 1671 – Discharge at Lincoln Road	1671 West Ave	1671 West Ave	1671 West Ave	1671 West Ave	✓	X	\$4,296,000	\$2,491,000	360	Preferred
3A	SWTS and EQ to 1671; Discharge at 17th	1671 West Ave	1671 West Ave	1671 West Ave	1671 West Ave	✓	X	\$2,875,000	\$1,070,000	325	Preferred
4	5-year Storm / 10-year Piping	Lincoln Rd	Lincoln Rd End	Lincoln Rd End	Lincoln Rd End	✓	✓	(\$2,632,876)	(\$4,437,876)	90	Not Recommended
4A	5-year Storm / 10-year Piping & Structures	Lincoln Rd	Lincoln Ct and Bay RD	Lincoln Ct and Bay Rd	Lincoln Ct and Bay Rd	✓	✓	\$2,028,900	\$223,900	180	Not Recommended
5	2 SWTS @ Lincoln Road & Bay Road	Lincoln Ct and Bay Rd	Lincoln Ct and Bay RD	Lincoln Ct and Bay Rd	Lincoln Ct and Bay Rd	✓	✓	\$2,129,076	\$324,076	360	Not Recommended
6	SWTS at Lincoln; All EQ at 1671	Lincoln Rd	1671 West Ave	1671 West Ave	1671 West Ave	✓	✓	\$1,857,000	\$52,000	150	Preferred
7	Upgrade 6 th , 10 th , 14 th St SWTS; Downgrade Lincoln SWTS	6 th ,10 th ,14 th , Lincoln	6 th ,10 th ,14 th ,Lincoln	6 th ,10 th ,14 th , Lincoln	6 th ,10 th ,14 th , Lincoln	✓	✓	(\$87,000)	(\$1,892,000)	480	Not Recommended
8	Eliminate Gen Set; SWTS and EQ at Lincoln	Lincoln Rd	N/A	Lincoln Ct and Bay Rd	Lincoln Ct and Bay Rd	✓	✓	\$468,537	(\$1,336,463)	150	Not Recommended
9	SWTS at Lincoln Rd; All EQ at 1625	Lincoln Rd	1625 West Ave	1625 West Ave	1625 West Ave	✓	✓	\$1,810,000	\$5,000	150	Preferred
10	Above Ground EQ @ Gaythering Hotel	Lincoln Rd	Gaythering Hotel	Gaythering Hotel	Gaythering Hotel	✓	✓	\$3,200,000	\$1,395,000	Min. 420	Not Recommended

Engineering & Construction Perspective:

Base: D/B Team Recommended	Highly Preferred Recommendation	Preferred Recommendation	Not Recommended
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