

Longboat Key Inflation Adjusted Probable Costs by Canal Group

Canal Group 1

INFLATION ADJUSTED FUTURE PROBABLE COST								
Construction Fiscal Year	Insurance/Bonding	Mob/Demob (LS)	Dredging & Placement (CY)	Environmental Protection	Seagrass Transplanting &	Engineering Fees - Plans, Design &	Construction Administration	Total Estimate
2023	\$10,682	\$674,590	\$762,502	\$56,425	\$105,389	\$160,959	\$80,479	\$1,851,026
2024	\$11,173	\$705,621	\$797,578	\$59,021	\$110,237	\$168,363	\$84,181	\$1,936,174
2025	\$11,642	\$735,257	\$831,076	\$61,500	\$114,867	\$175,434	\$87,717	\$2,017,493
2026	\$12,108	\$764,667	\$864,319	\$63,960	\$119,461	\$182,452	\$91,226	\$2,098,193
2027	\$12,592	\$795,254	\$898,892	\$66,518	\$124,240	\$189,750	\$94,875	\$2,182,120
2028	\$13,121	\$828,655	\$936,645	\$69,312	\$129,458	\$197,719	\$98,860	\$2,273,769

Canal Group 2

INFLATION ADJUSTED FUTURE PROBABLE COST								
Construction Fiscal Year	Insurance/Bonding	Mob/Demob (LS)	Dredging & Placement (CY)	Environmental Protection	Seagrass Transplanting &	Engineering Fees - Plans, Design &	Construction Administration	Total Estimate
2023	\$9,949	\$674,590	\$710,173	\$52,553	\$95,734	\$154,300	\$77,150	\$1,774,448
2024	\$10,406	\$705,621	\$742,840	\$54,970	\$100,138	\$161,398	\$80,699	\$1,856,072
2025	\$10,843	\$735,257	\$774,040	\$57,279	\$104,344	\$168,176	\$84,088	\$1,934,027
2026	\$11,277	\$764,667	\$805,001	\$59,570	\$108,517	\$174,903	\$87,452	\$2,011,388
2027	\$11,728	\$795,254	\$837,201	\$61,953	\$112,858	\$181,899	\$90,950	\$2,091,844
2028	\$12,221	\$828,655	\$872,364	\$64,555	\$117,598	\$189,539	\$94,770	\$2,179,701

Canal Group 3

INFLATION ADJUSTED FUTURE PROBABLE COST								
Construction Fiscal Year	Insurance/Bonding	Mob/Demob (LS)	Dredging & Placement (CY)	Environmental Protection	Seagrass Transplanting &	Engineering Fees - Plans, Design &	Construction Administration	Total Estimate
2023	\$3,548	\$674,590	\$253,244	\$18,740	\$27,710	\$97,783	\$48,892	\$1,124,506
2024	\$3,711	\$705,621	\$264,893	\$19,602	\$28,985	\$102,281	\$51,141	\$1,176,234
2025	\$3,867	\$735,257	\$276,019	\$20,425	\$30,202	\$106,577	\$53,289	\$1,225,636
2026	\$4,021	\$764,667	\$287,059	\$21,242	\$31,410	\$110,840	\$55,420	\$1,274,661
2027	\$4,182	\$795,254	\$298,542	\$22,092	\$32,667	\$115,274	\$57,637	\$1,325,647
2028	\$4,358	\$828,655	\$311,080	\$23,020	\$34,039	\$120,115	\$60,058	\$1,381,325

Canal Group 4

INFLATION ADJUSTED FUTURE PROBABLE COST								
Construction Fiscal Year	Insurance/Bonding	Mob/Demob (LS)	Dredging & Placement (CY)	Environmental Protection	Seagrass Transplanting &	Engineering Fees - Plans, Design &	Construction Administration	Total Estimate
2023	\$23,667	\$674,590	\$1,689,485	\$125,022	\$327,387	\$284,015	\$142,008	\$3,266,174
2024	\$24,756	\$705,621	\$1,767,202	\$130,773	\$342,447	\$297,080	\$148,540	\$3,416,418
2025	\$25,796	\$735,257	\$1,841,424	\$136,265	\$356,829	\$309,557	\$154,779	\$3,559,908
2026	\$26,828	\$764,667	\$1,915,081	\$141,716	\$371,103	\$321,939	\$160,970	\$3,702,304
2027	\$27,901	\$795,254	\$1,991,684	\$147,385	\$385,947	\$334,817	\$167,409	\$3,850,396
2028	\$29,073	\$828,655	\$2,075,335	\$153,575	\$402,156	\$348,879	\$174,440	\$4,012,113

Canal Group 5

INFLATION ADJUSTED FUTURE PROBABLE COST								
Construction Fiscal Year	Insurance/Bonding	Mob/Demob (LS)	Dredging & Placement (CY)	Environmental Protection	Seagrass Transplanting &	Engineering Fees - Plans, Design &	Construction Administration	Total Estimate
2023	\$11,367	\$674,590	\$811,416	\$60,045	\$100,678	\$165,810	\$82,905	\$1,906,810
2024	\$11,890	\$705,621	\$848,741	\$62,807	\$105,310	\$173,437	\$86,718	\$1,994,524
2025	\$12,389	\$735,257	\$884,388	\$65,445	\$109,733	\$180,721	\$90,361	\$2,078,294
2026	\$12,885	\$764,667	\$919,764	\$68,063	\$114,122	\$187,950	\$93,975	\$2,161,425
2027	\$13,400	\$795,254	\$956,554	\$70,785	\$118,687	\$195,468	\$97,734	\$2,247,882
2028	\$13,963	\$828,655	\$996,730	\$73,758	\$123,672	\$203,678	\$101,839	\$2,342,293

Canal Group 6

INFLATION ADJUSTED FUTURE PROBABLE COST								
Construction Fiscal Year	Insurance/Bonding	Mob/Demob (LS)	Dredging & Placement (CY)	Environmental Protection	Seagrass Transplanting &	Engineering Fees - Plans, Design &	Construction Administration	Total Estimate
2023	\$16,764	\$674,590	\$1,196,700	\$88,556	\$217,197	\$219,381	\$109,690	\$2,522,878
2024	\$17,535	\$705,621	\$1,251,748	\$92,629	\$227,189	\$229,472	\$114,736	\$2,638,931
2025	\$18,272	\$735,257	\$1,304,321	\$96,520	\$236,730	\$239,110	\$119,555	\$2,749,766
2026	\$19,003	\$764,667	\$1,356,494	\$100,381	\$246,200	\$248,674	\$124,337	\$2,859,756
2027	\$19,763	\$795,254	\$1,410,754	\$104,396	\$256,048	\$258,621	\$129,311	\$2,974,146
2028	\$20,593	\$828,655	\$1,470,006	\$108,780	\$266,802	\$269,484	\$134,742	\$3,099,061

Canal Group 7

INFLATION ADJUSTED FUTURE PROBABLE COST								
Construction Fiscal Year	Insurance/Bonding	Mob/Demob (LS)	Dredging & Placement (CY)	Environmental Protection	Seagrass Transplanting &	Engineering Fees - Plans, Design &	Construction Administration	Total Estimate
2023	\$3,824	\$674,590	\$272,971	\$20,200	\$59,684	\$103,127	\$51,563	\$1,185,959
2024	\$4,000	\$705,621	\$285,528	\$21,129	\$62,430	\$107,871	\$53,935	\$1,240,513
2025	\$4,168	\$735,257	\$297,520	\$22,016	\$65,052	\$112,401	\$56,201	\$1,292,615
2026	\$4,335	\$764,667	\$309,420	\$22,897	\$67,654	\$116,897	\$58,449	\$1,344,319
2027	\$4,508	\$795,254	\$321,797	\$23,813	\$70,360	\$121,573	\$60,787	\$1,398,092
2028	\$4,697	\$828,655	\$335,313	\$24,813	\$73,315	\$126,679	\$63,340	\$1,456,812