

SEACOAST UTILITY AUTHORITY
 Membrane Conversion Project
 Project Construction Cost Status
 1/12/2010

	(a)	(b)	(c)	Low Bids vs. Feasibility		Low Bids vs. Engineer Est.	
	2005 Feasibility Report (2008 Cost)	Engineers Estimate	Low Bid/ Current Estimate	\$	%	\$	%
Membrane Concentrate Disposal Well		\$ 7,026,375	\$ 4,834,344			\$ (2,192,031)	-31.2%
Membrane Water Treatment Plant		\$ 71,691,600	\$ 49,545,000			\$ (22,146,600)	-30.9%
Hood/Lilac Raw Water Booster Pump Stations		\$ 6,861,278	\$ 5,600,000			\$ (1,261,278)	-18.4%
Hood Road/Richard Road Pipelines		\$ 13,492,720	\$ 4,954,093			\$ (8,538,627)	-63.3%
Engineering/Contingencies Remaining (5%)		\$ 4,953,599	\$ 3,246,672			\$ (1,706,927)	-34.5%
Richard Rd. Raw/Finished Booster Pump Stations		\$ 2,925,618	\$ 2,340,494			\$ (585,124)	-20.0%
Richard Road Demolition		\$ 1,000,000	\$ 800,000			\$ (200,000)	-20.0%
Total		\$ 88,108,687	\$ 71,320,603	\$ (16,788,084)	-19.1%	\$ (36,630,587)	-33.9%

- (a) *Preliminary Design Evaluation fo Modifications to the Hood Road and Richard Road Water Treatment Plants*, LBFH, Inc., December 2005 p. 9-2, Option 4 (This is the Membrane Conversion Option that the Board selected in 2006), includes engineering
- (b) Engineer's most recent pre-bid opinion of probable cost (90% design for all Hood Rd. & Lilac components; preliminary design for Richard Road components)
- (c) Actual bids for Concentrate Disposal Well, Hood Road/Richard Road pipelines, and Water Treatment Plant opened in 2009
 Booster Pump Station figures are current SUA staff estimates based on relationship between bid prices on other project components compared to Engineer's Estimate