

**WORK PAPER TABLE - EXECUTIVE SUMMARY GRAPH**  
NET COST AND BENEFITS RANKING GRAPH OF PROPOSED PROJECT AND ALTERNATIVES  
APPLICATION 15-09-013 VOLUME III – COST-EFFECTIVENESS ANALYSIS

Project Alternate	Benefits Score*	Net Cost (\$M)**
Proposed Project - 36"	27.6	256.2
Hydrotesting	17.0	118.7
Alt Dia. - 10"	15.5	302.7
Alt Dia. - 12"	15.5	291.6
Alt Dia. - 16"	20.6	241.4
Alt Dia. - 20"	24.1	239.2
Alt Dia. - 24"	24.5	229.6
Alt Dia. - 30"	25.9	233.5
Alt Dia. - 42"	27.6	341.9
1600 In-Kind Replacement	20.4	560.4
Otay Mesa Alternatives	19.0	876.8
LNG Storage	18.6	2584.7
Alt Energy - Grid Scale	16.2	8330.1
Alt Energy - Small Scale	16.2	10010.1
Offshore Route	27.0	1295.5
Blythe to Santee Alt 1	27.2	1219.3
Blythe to Santee Alt 2	27.2	1157.3
Cactus City to SD	27.2	981.1
2nd Pipe Along Line 3010	27.2	427.1

\*Source: Benefits Evaluation Model

\*\*Source: Cost Model

