

Alternative Narrowing Process
 Small Isolated Delta Conveyance Facility - With New Storage
Alternative 3D

Canal (Alt 3B)	Pipeline (Alt 3D)
Pumping plant lift: 10 ft	150 ft
Canal: 340 ft wide, 27 ft deep	Pipeline: three buried 18 foot diameter pipelines
Width of Right-of-Way: 1,000 ft	500 ft
Right-of-Way: 5,330 acres	2,515 acres
Siphon crossings under all waterways	Pipeline crossing under all waterways
Bridges over canal	Pipeline crossings
Recreation and wildlife habitat areas	Wildlife habitat
Introduction of pollutants	Water quality protected
Turnouts to service areas	Feeder lines to service areas
Easier to increase the capacity of the canal	Additional pipelines to increase capacity
Energy cost: \$1 Million/year	\$12 Million/year
Capital Cost: \$857 Million	\$2,067 Million

Recommendation:

Alternative 3B adequately represents the alternative concept and alternative 3D be dropped from consideration