

Storage and Conveyance Features and Costs

Alt	Features	Costs (\$ millions)
1	<p>Conveyance:</p> <ul style="list-style-type: none"> • Intertie Tracy to CCF 42 • 15,000 cfs Screen and pump station at head end of CCF 442 • Operable fish barrier at Old River 17 • Flow control barriers at Middle R. , Old R., and Grant Line C. 37 • Dredging along Reach of Old River <u>24</u> <p style="text-align: right;">Total South Delta Conveyance Costs: 562</p> <p>Storage:</p> <ul style="list-style-type: none"> • Sacramento Valley Groundwater (250 TAF) 63 • San Joaquin Valley Groundwater (500 TAF) 153 • Sacramento River Tributary Surface (Sites 1.2 MAF) 1,597 • San Joaquin River Tributary Surface (Montgomery 240 TAF) 316 • Off-Aqueduct Surface (1 to 2 MAF) <u>2,258</u> <p style="text-align: right;">Total Storage Costs: 4,387</p> <p style="text-align: right;">Total Conveyance and Storage Costs: <u>4,949</u></p>	

Storage and Conveyance Features and Costs

Alt	Features	Costs (\$ millions)
2	<p>Conveyance: South Delta</p> <ul style="list-style-type: none"> • Intertie Tracy to CCF 42 • 15,000 cfs Screen and pump station at head end of CCF 442 • Operable fish barrier at Old River 17 • Flow control barriers at Middle R. , Old R., and Grant Line C. 37 • Dredging along Reach of Old River <u>24</u> <p style="text-align: right;">Total South Delta Conveyance Costs: 562</p> <p>Conveyance: North Delta</p> <ul style="list-style-type: none"> • 10,000 cfs Intake at Hood, screens, pump station 544 • Glanville Channel and McCormick-Williamson Tract 69 • Levee Setbacks from I-5 to San Joaquin River <u>318</u> <p style="text-align: right;">Total North Delta Conveyance Costs: 931</p> <p>Storage:</p> <ul style="list-style-type: none"> • Sacramento Valley Groundwater (250 TAF) 63 • San Joaquin Valley Groundwater (500 TAF) 153 • Sacramento River Tributary Surface (Sites 1.2 MAF) 1,597 • San Joaquin River Tributary Surface (Montgomery 240 TAF) 316 • Off-Aqueduct Surface (1 to 2 MAF) <u>2,258</u> <p style="text-align: right;">Total Storage Costs: 4,387</p> <p style="text-align: right;">Total Conveyance and Storage Costs: <u>5,880</u></p>	

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Alt	Features	Costs (\$ millions)
3	<p>Conveyance: South Delta</p> <ul style="list-style-type: none"> • Intertie Tracy to CCF 42 • 5,000 cfs Screen and pump station at head end of CCF 330 • Operable fish barrier at Old River 17 • Flow control barriers at Middle R. , Old R., and Grant Line C. 37 • Dredging along Reach of Old River <u>24</u> <p style="text-align: right;">Total South Delta Conveyance Costs: 450</p> <p>Conveyance: North Delta and Isolated</p> <ul style="list-style-type: none"> • 10,000 cfs Intake at Hood, open channel to CCF 1,408 • Levee Setbacks from I-5 to San Joaquin River <u>318</u> <p style="text-align: right;">Total North Delta Conveyance Costs: 1,726</p> <p>Storage:</p> <ul style="list-style-type: none"> • Sacramento Valley Groundwater (250 TAF) 63 • San Joaquin Valley Groundwater (500 TAF) 153 • Sacramento River Tributary Surface (Sites 1.2 MAF) 1,597 • San Joaquin River Tributary Surface (Montgomery 240 TAF) 316 • Off-Aqueduct Surface (1 to 2 MAF) <u>2,258</u> <p style="text-align: right;">Total Storage Costs: 4,387</p> <p style="text-align: right;">Total Conveyance and Storage cost: <u>6,563</u></p>	

Preliminary list of features and costs associated with the Dual System Storage and Conveyance Component.

Costs and Projects can be staged over a 15 year period.