

Extending DSM2 Grid to the Golden Gate



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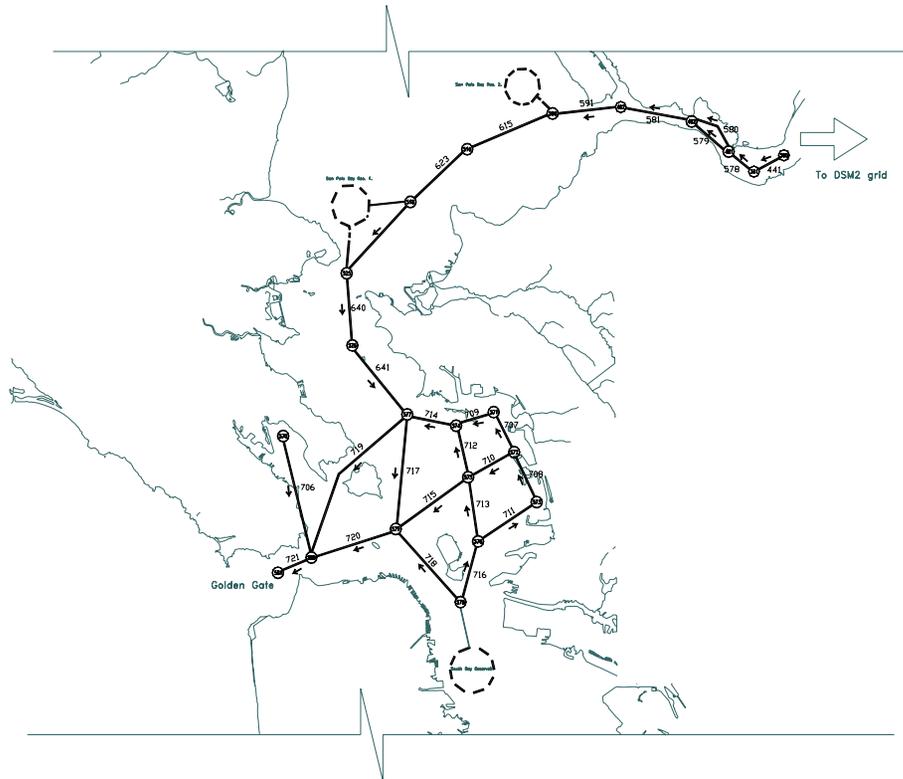
Delta Modeling Section

California Department of Water Resources

Purpose

- Try to provide a more realistic EC boundary, which is further from the delta and whose EC will not be influenced by situation within the delta

SAN FRANCISCO BAY



Extension Grid

Grid setting

- This extension grid is simplified from a DSM1 extension grid
- Assuming EC is constant at the Golden Gate (50000)

Test of Extension Grid

- Test the performance of new grid in re-building EC time series at Martinez point in historical scenario

Result

