

Appendix 1. Conceptual Models

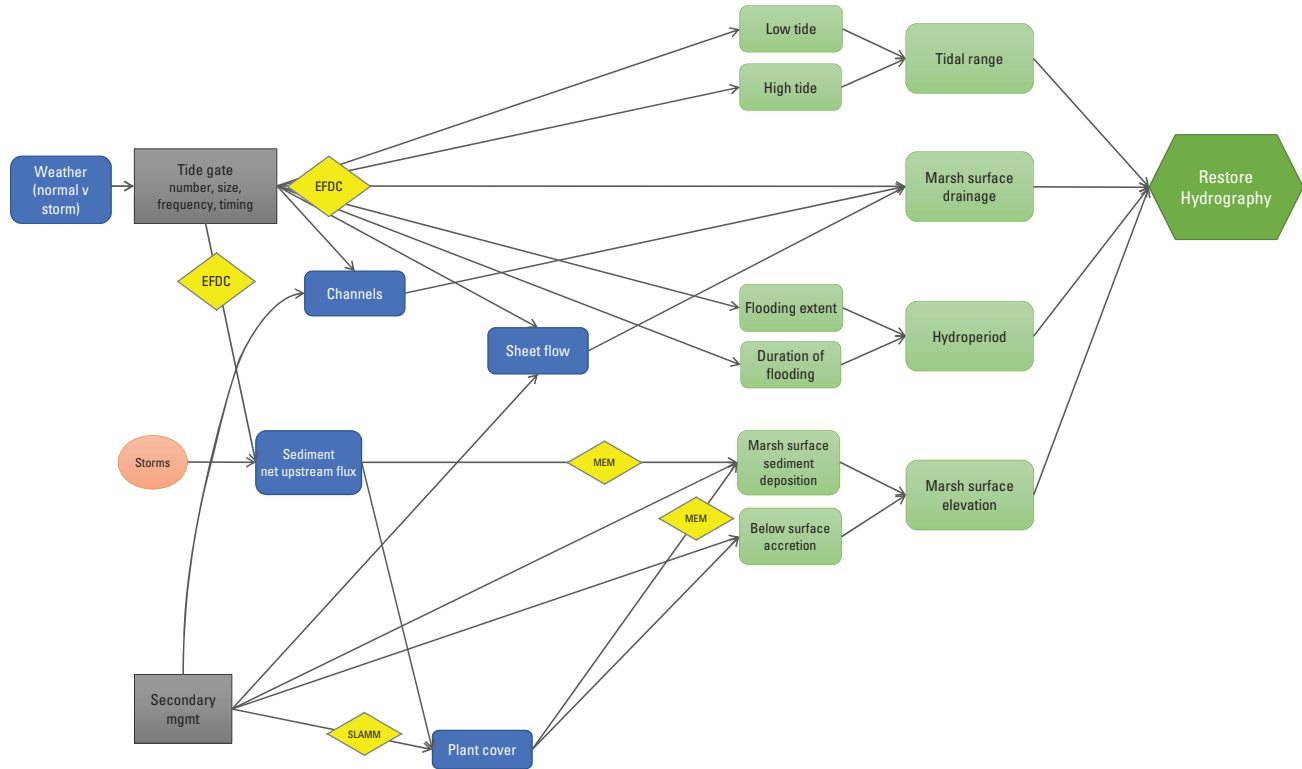


Figure 1.1. Conceptual model for the hydrography objective. (EFDC, Environmental Flow Dynamics Code; MEM, Marsh Equilibrium Model; SLAMM, Sea Level Affecting Marsh Migration; mgmt, management)

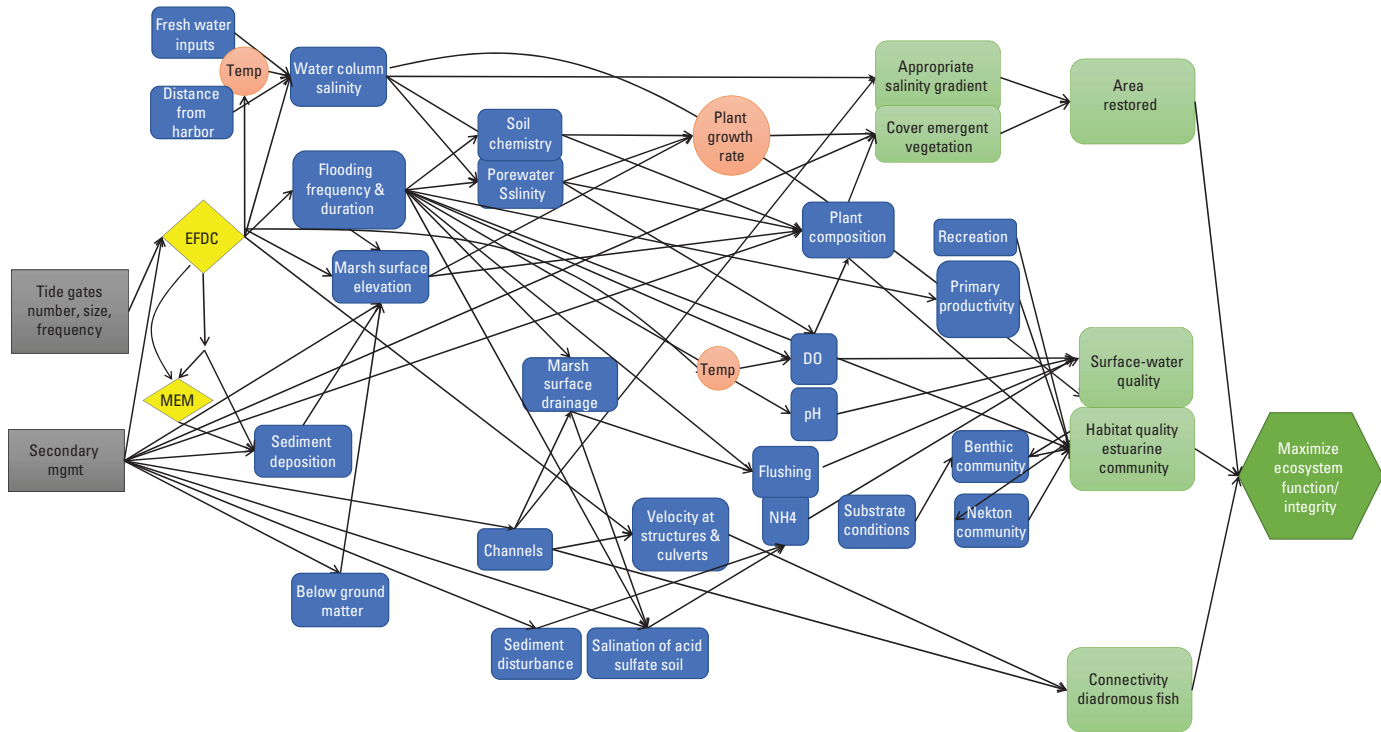


Figure 1.2. Conceptual model for the Ecosystem-Function objective. (EFDC, Environmental Flow Dynamics Code; MEM, Marsh Equilibrium Model; DO, dissolved oxygen; NH4, ammonium; mgmt, management; Temp, temperature)

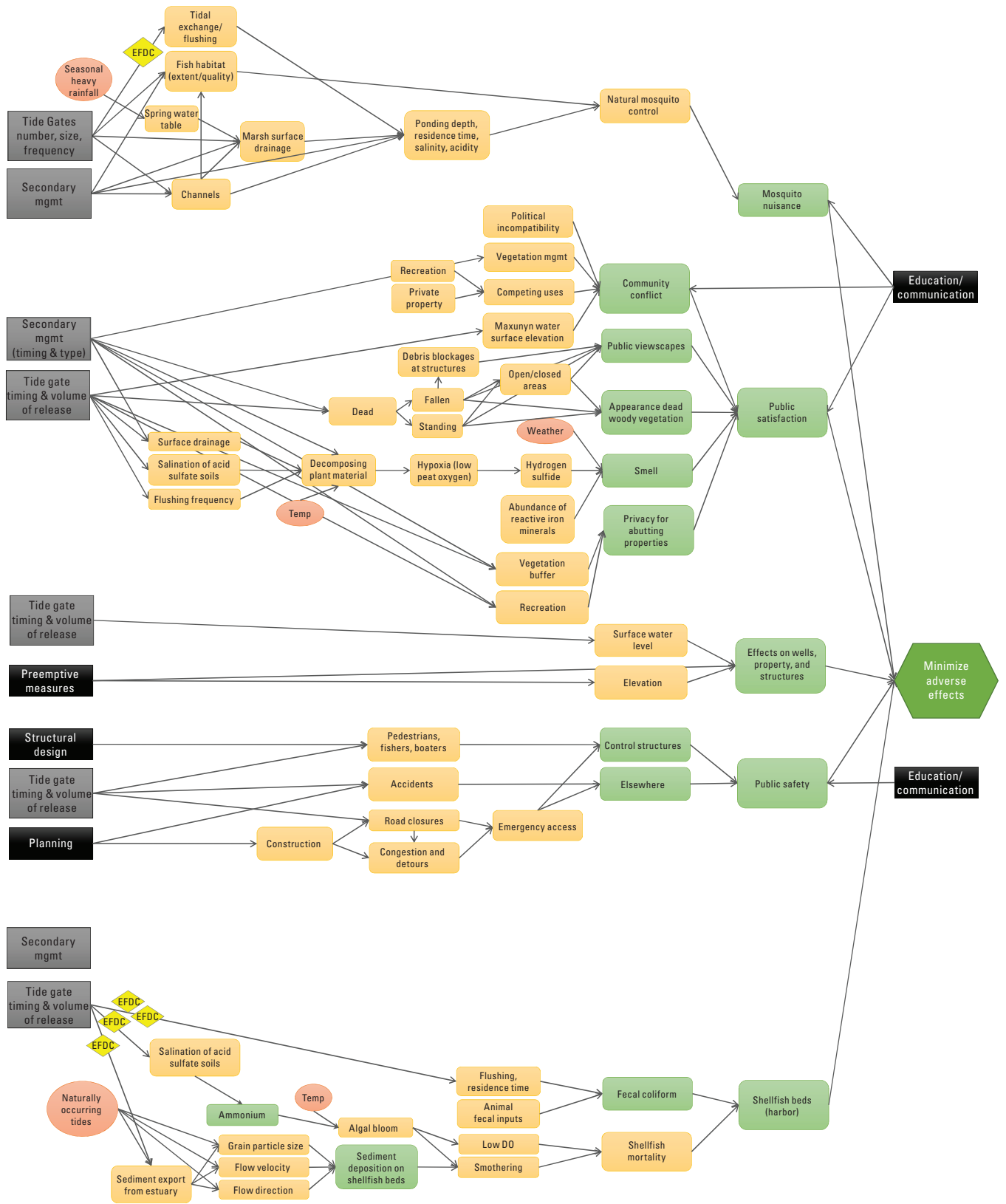


Figure 1.3. Conceptual model for the Minimize Adverse Effects objective. (EFDC, Environmental Flow Dynamics Code; Temp, temperature; DO, dissolved oxygen; mgmt, management; veg, vegetation)

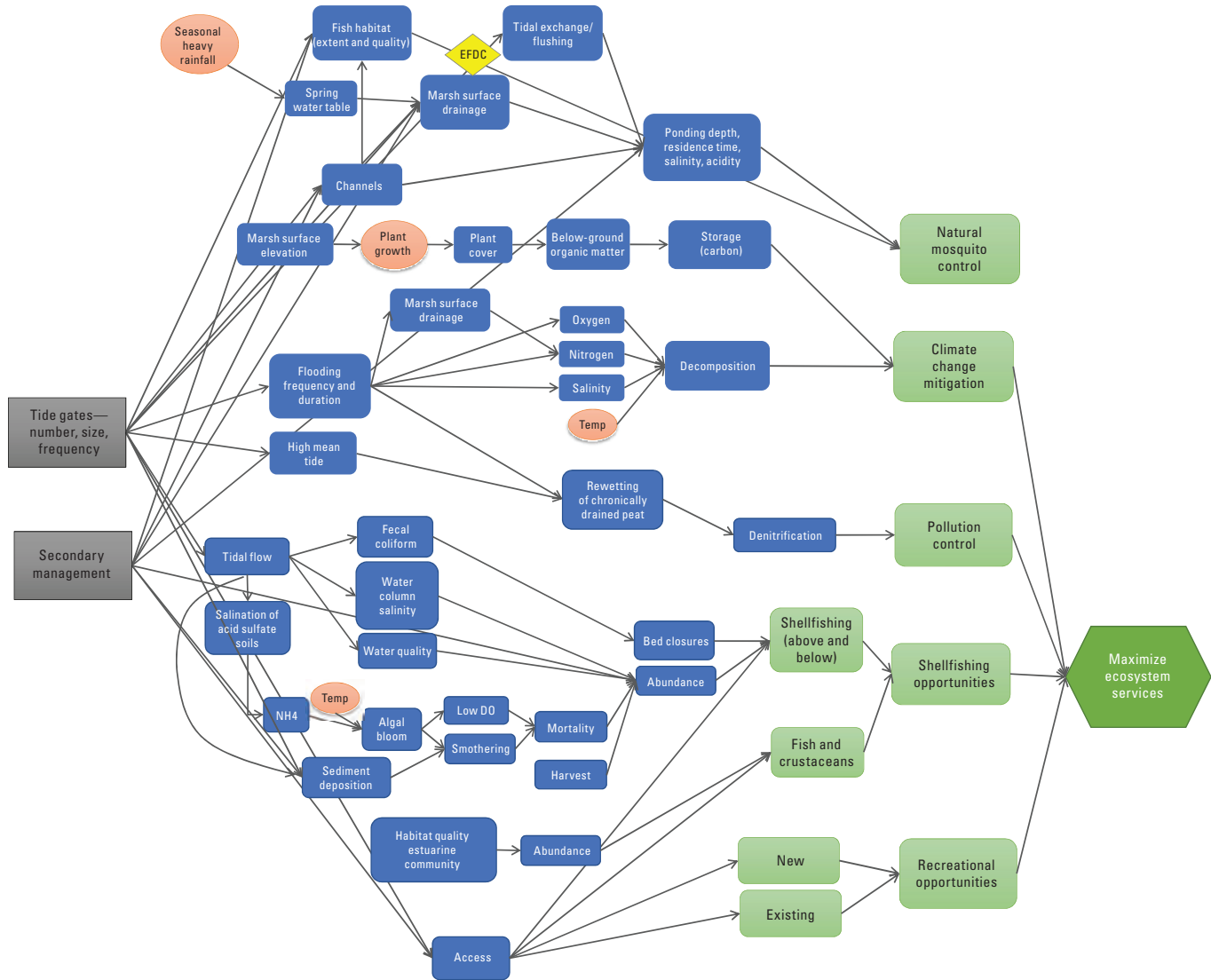


Figure 14. Conceptual model for Ecosystem-Services objective. (DO, dissolved oxygen; EFDC, Environmental Flow Dynamics Codes; mgmt, management; NH₄, ammonium; Temp, temperature)

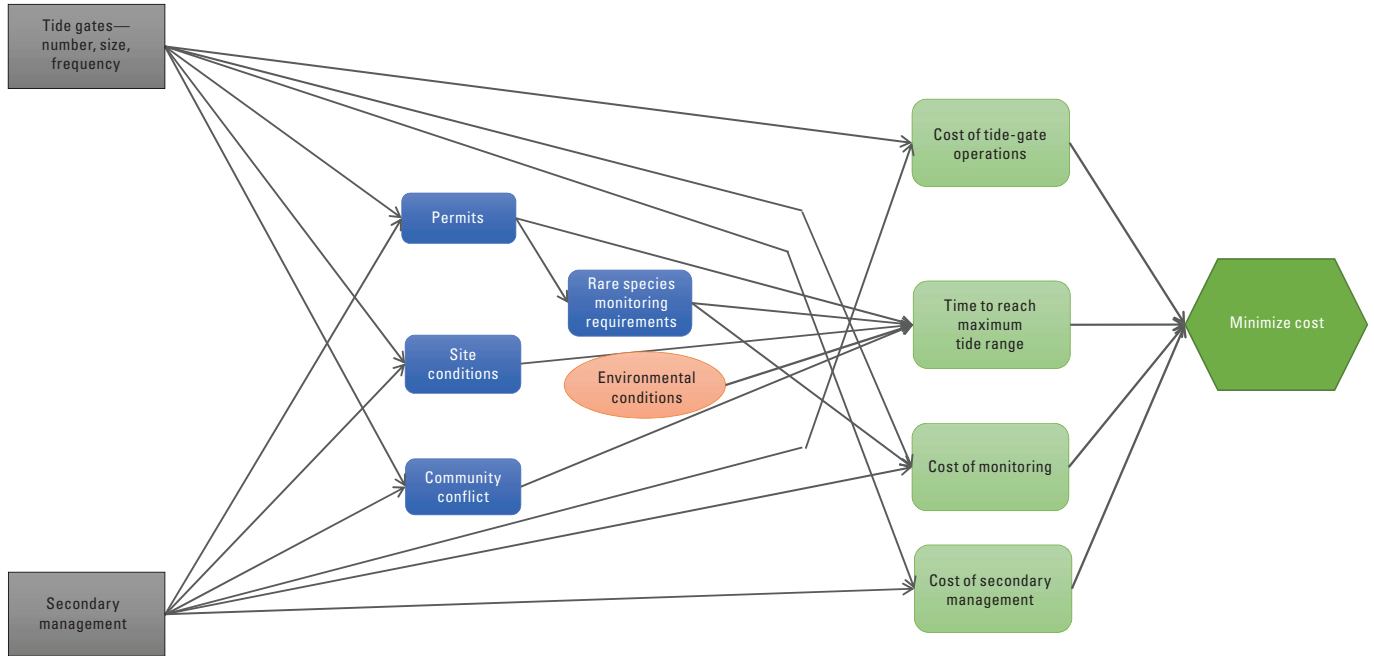


Figure 1.5. Conceptual model for Cost objective.