Figure 10. Simplified conceptual diagram of the ROMS, GRP, and EwE model linkages and expected products

3D Physical/Biological ROMS Model → Calibration and Validation → Spatially-explicit Foodweb and Fisheries Model → 3D Physical/Biological ROMS Model

Spatially-explicit Foodweb and Fisheries Model → Calibration and Validation → Spatially-explicit Fish Growth and Habitat Quality Models

End Products:
- Management Models and Predictive Tools
- Fisheries landings and revenue
- Essential Fish Habitat
- Species-specific Production