
APPENDIX B – STEADY-STATE MODEL GROUNDWATER FLUX ACROSS BOUNDARY CONDITIONS AND BETWEEN MODEL LAYERS

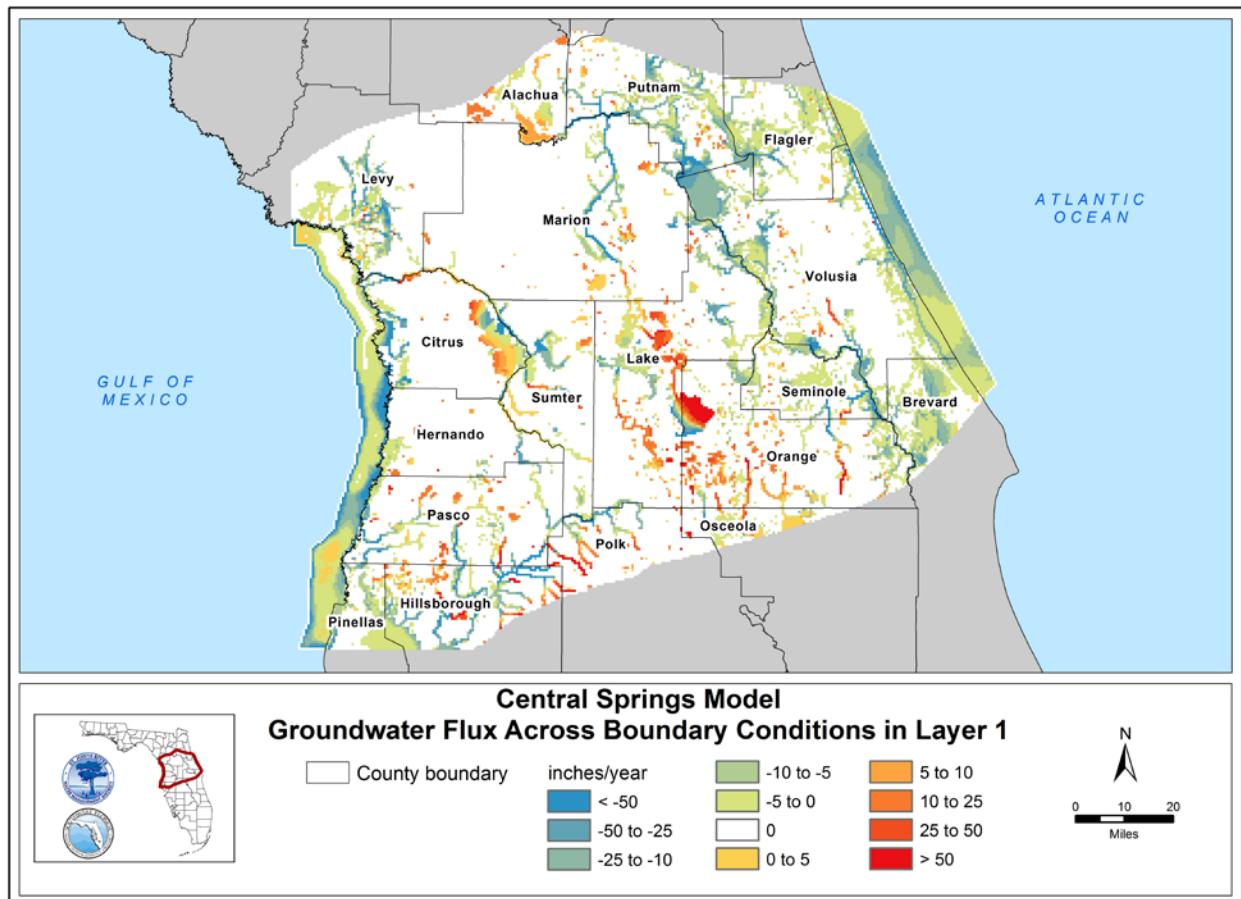


Figure B- 1. Calibrated steady-state groundwater flux across boundary conditions in layer 1 of the Central Springs Model

Note: Positive values represent groundwater inflow, negative values represent groundwater outflow.

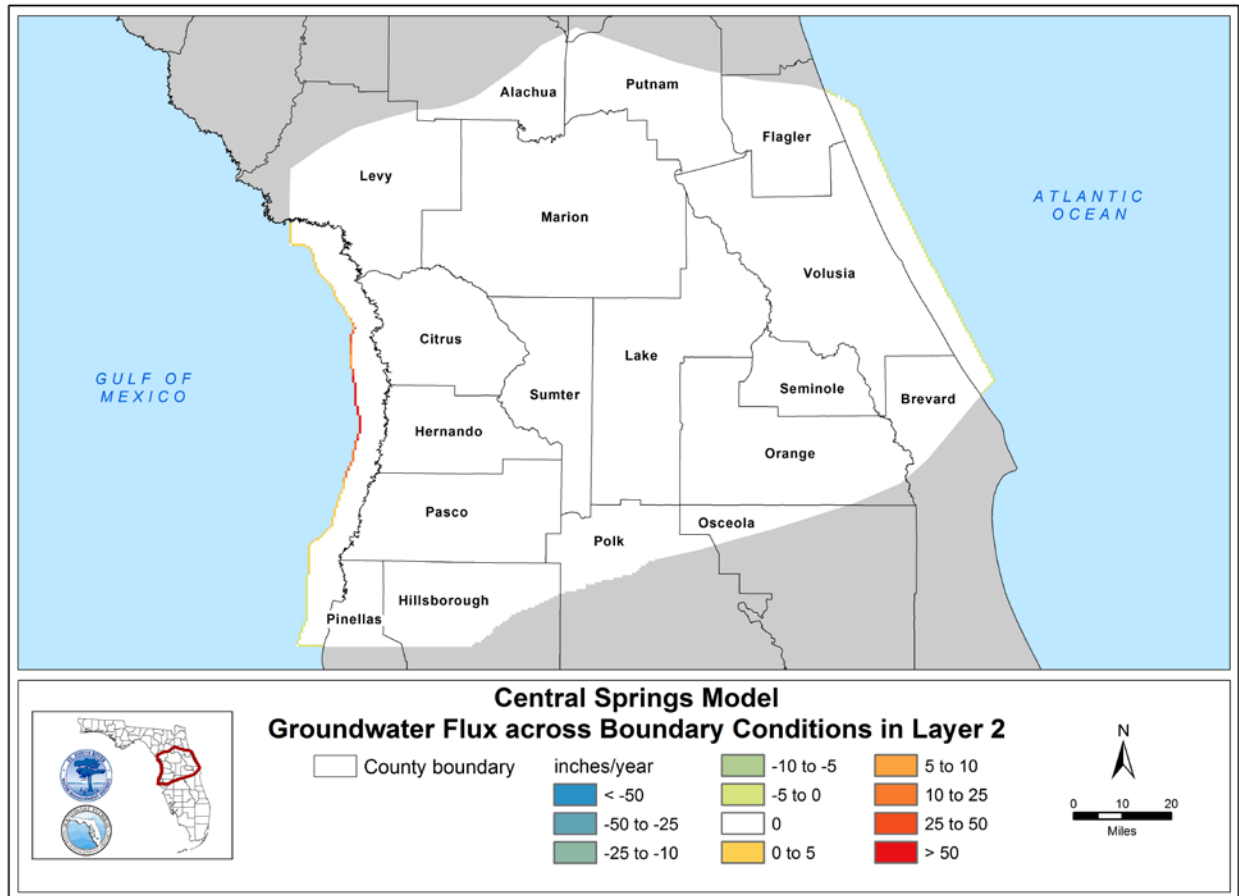


Figure B- 2. Calibrated steady-state groundwater flux across boundary conditions in layer 2 of the Central Springs Model

Note: Positive values represent groundwater inflow, negative values represent groundwater outflow.

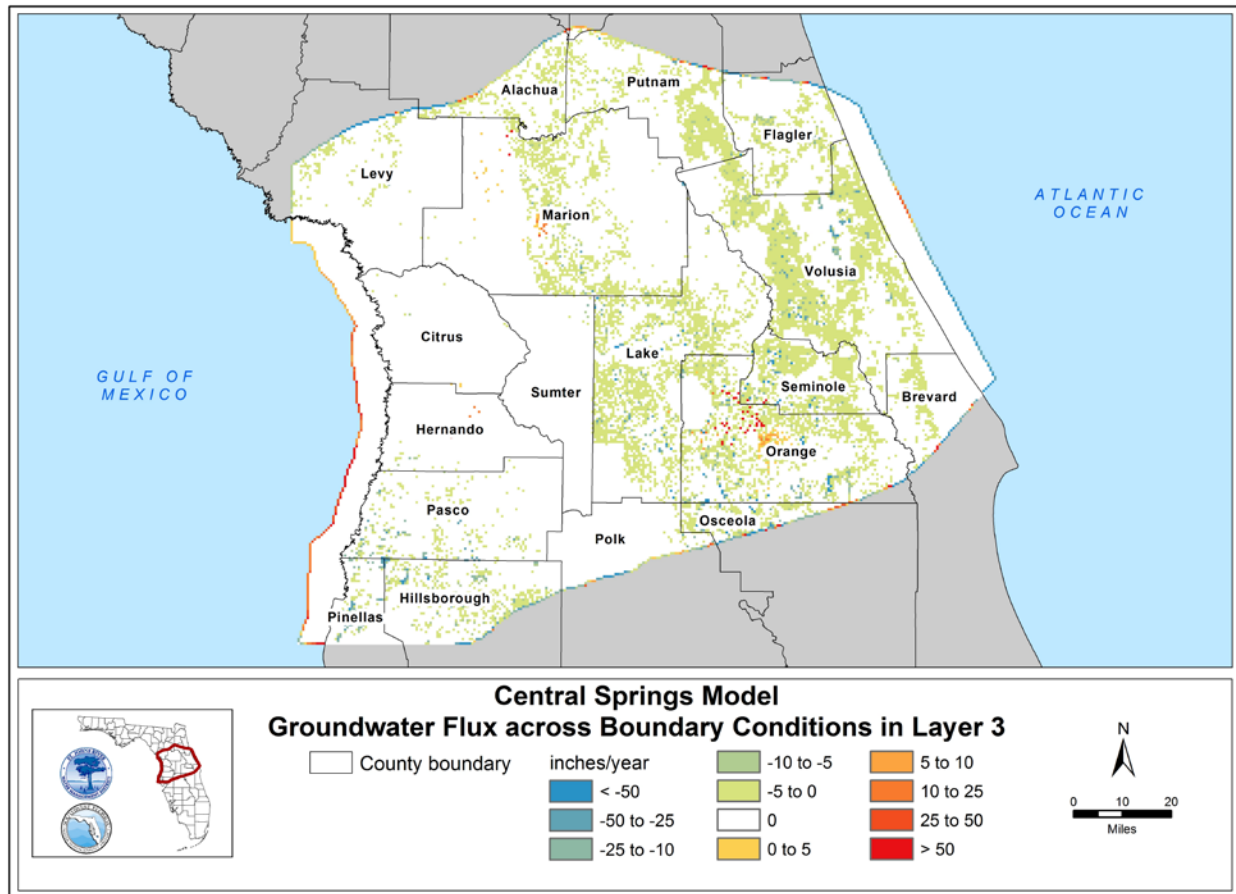


Figure B- 3. Calibrated steady-state groundwater flux across boundary conditions in layer 3 of the Central Springs Model

Note: Positive values represent groundwater inflow, negative values represent groundwater outflow.

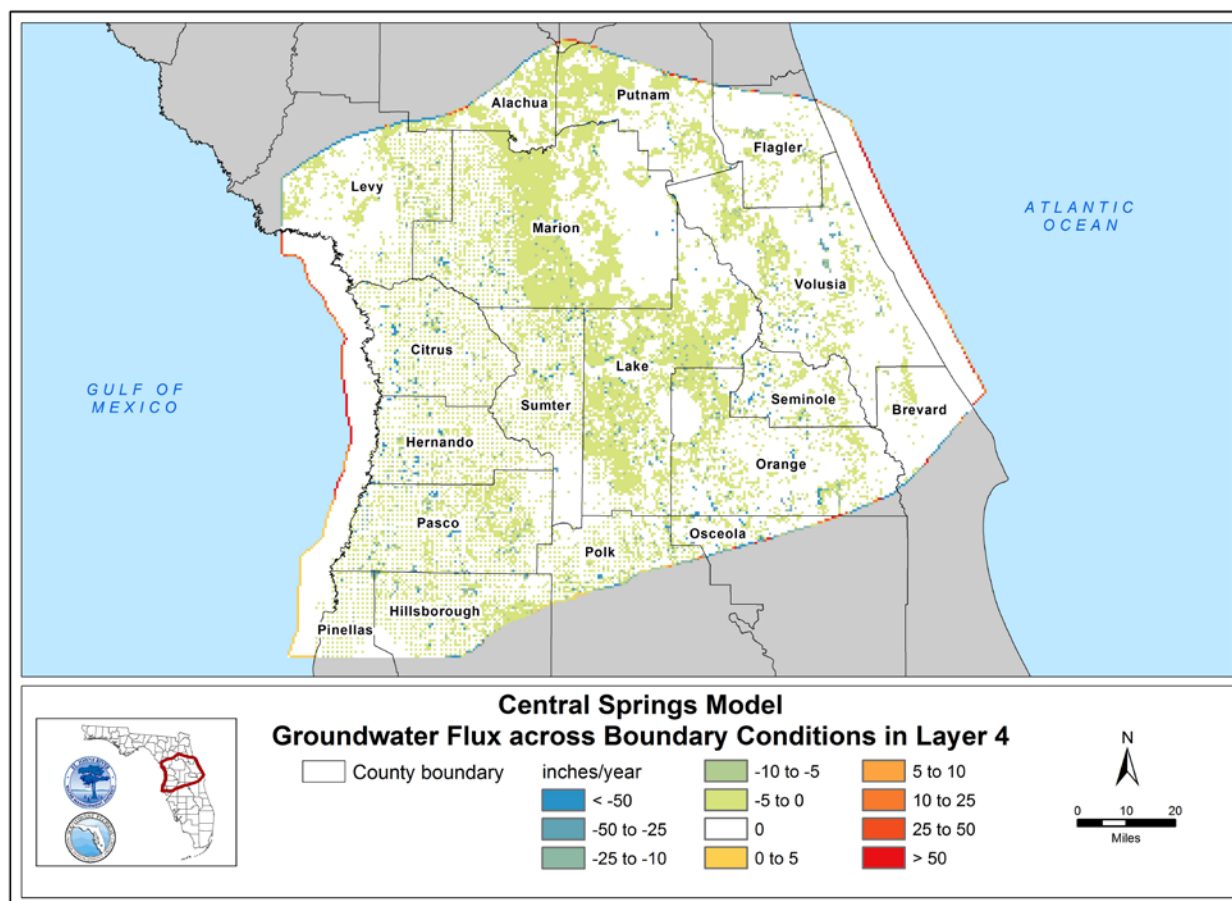


Figure B- 4. Calibrated steady-state groundwater flux across boundary conditions in layer 4 of the Central Springs Model

Note: Positive values represent groundwater inflow, negative values represent groundwater outflow.

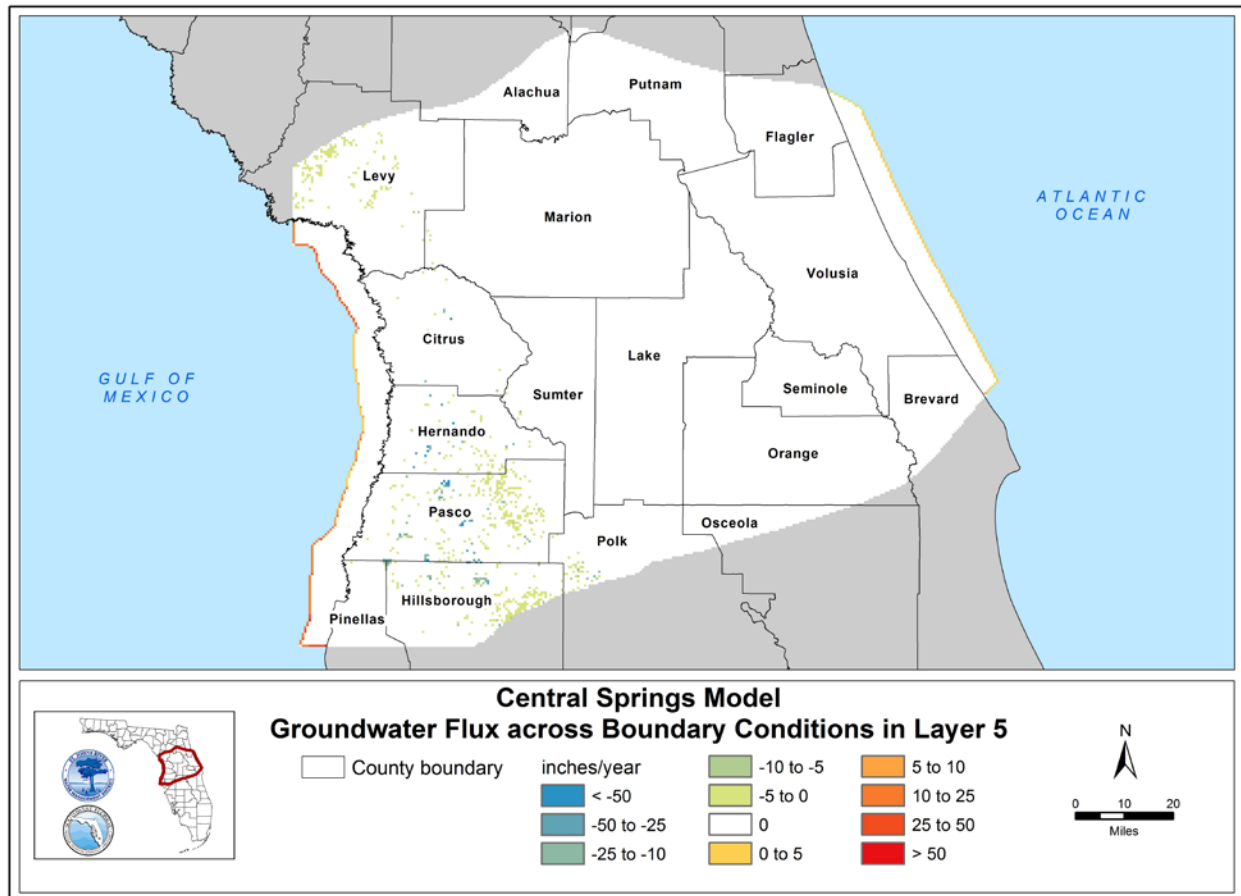


Figure B- 5. Calibrated steady-state groundwater flux across boundary conditions in layer 5 of the Central Springs Model

Note: Positive values represent groundwater inflow, negative values represent groundwater outflow.

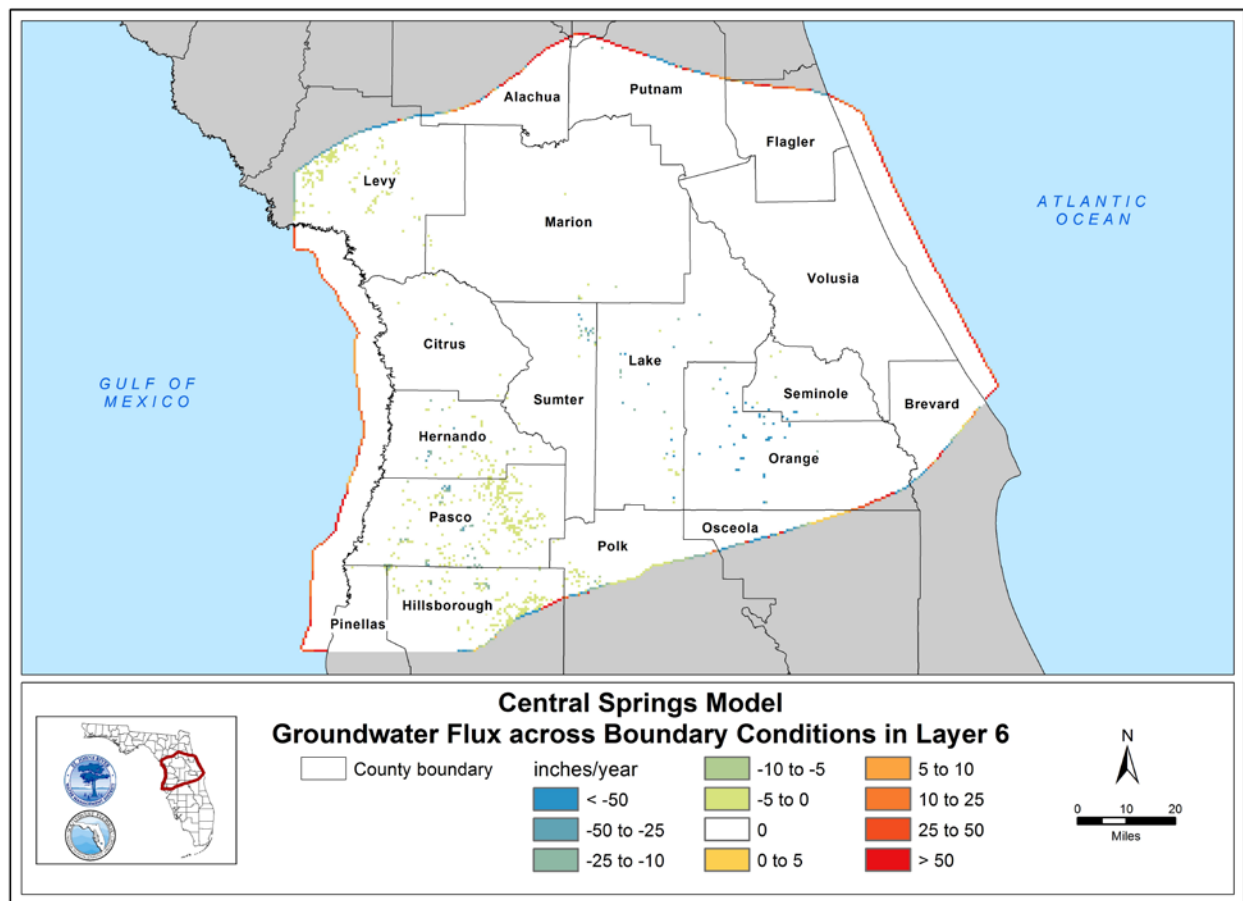


Figure B- 6. Calibrated steady-state groundwater flux across boundary conditions in layer 6 of the Central Springs Model

Note: Positive values represent groundwater inflow, negative values represent groundwater outflow.

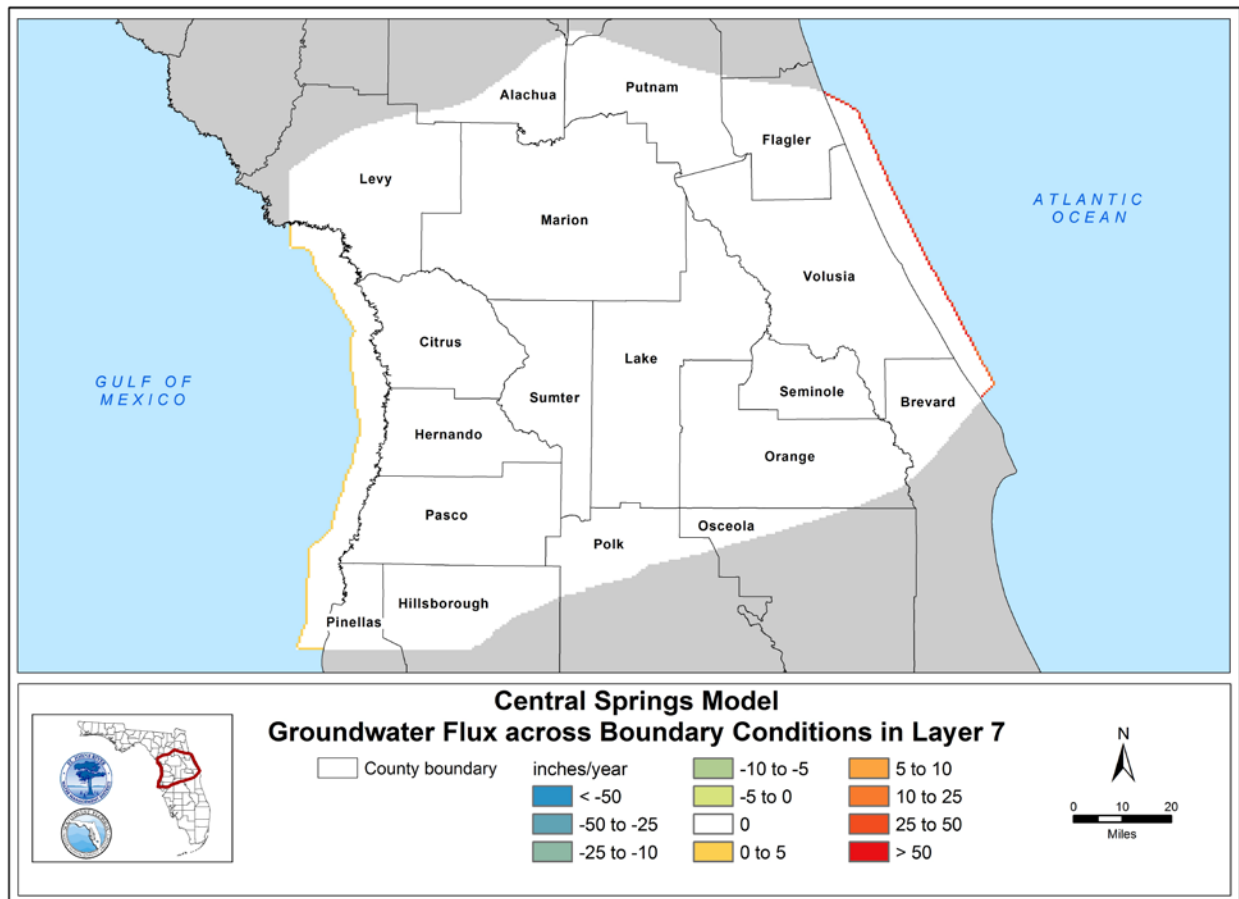


Figure B- 7. Calibrated steady-state groundwater flux across boundary conditions in layer 7 of the Central Springs Model

Note: Positive values represent groundwater inflow, negative values represent groundwater outflow.

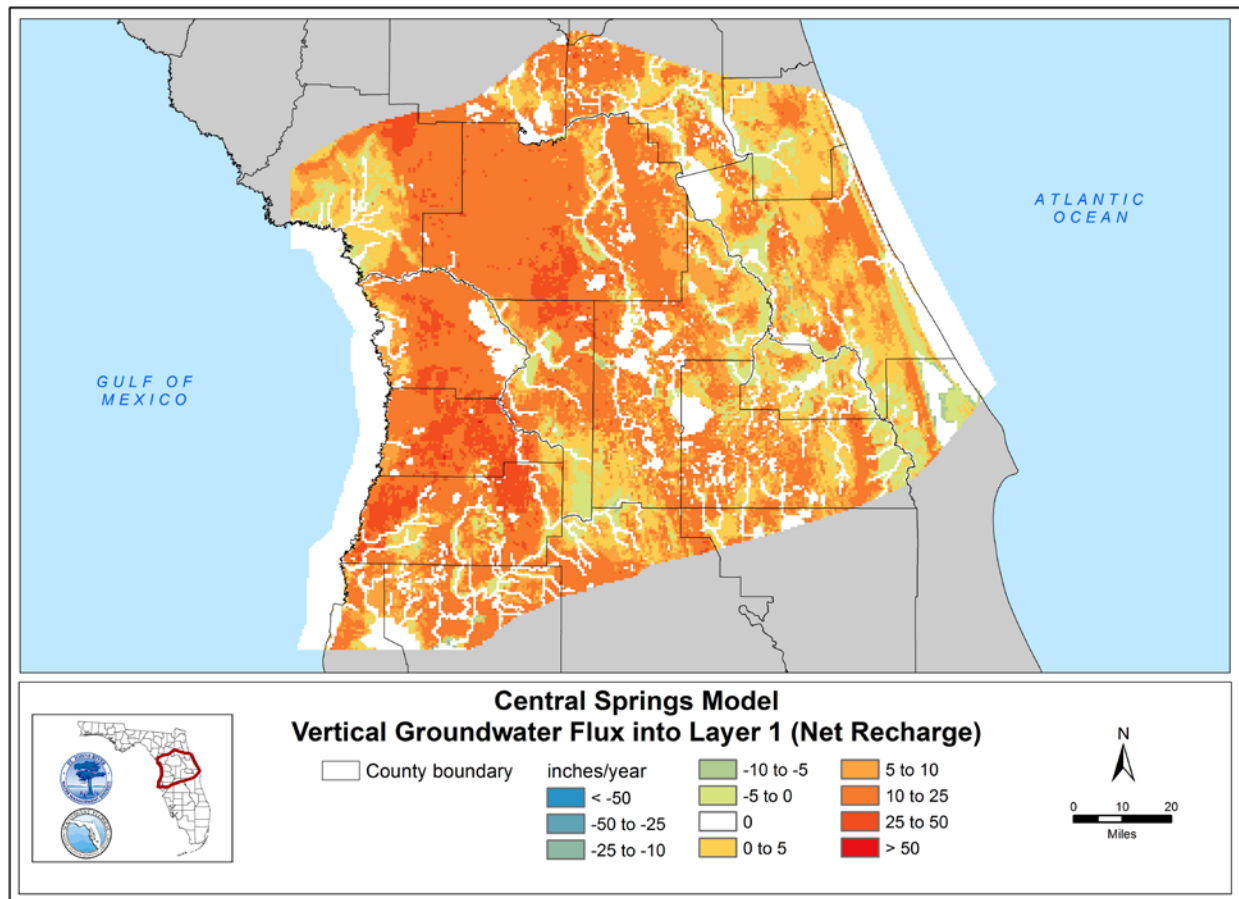


Figure B- 8. Calibrated steady-state vertical groundwater flux into layer 1 (net recharge) of the Central Springs Model

Note: Positive values represent downward flow, negative values represent upward flow.

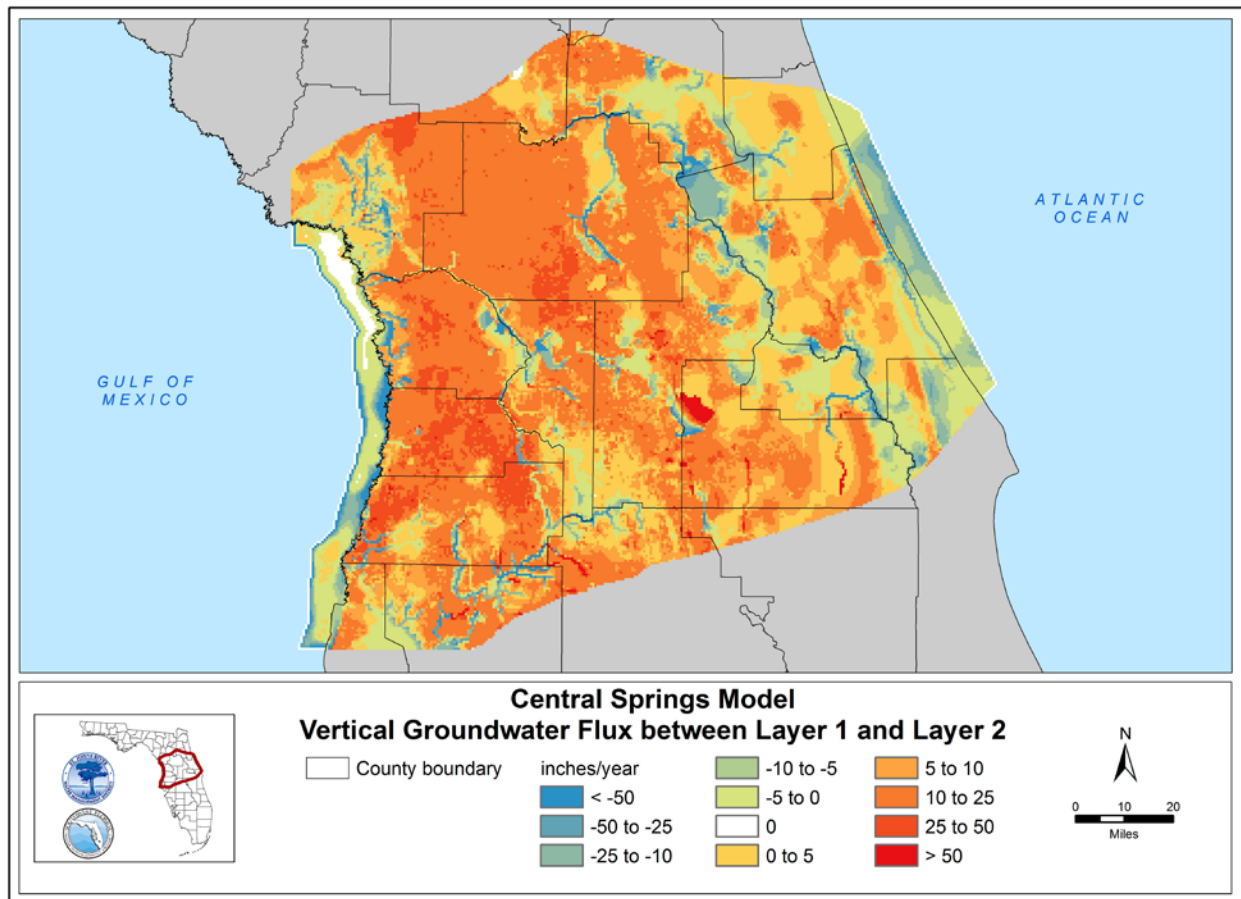


Figure B- 9. Calibrated steady-state vertical groundwater flux between layer 1 and layer 2 of the Central Springs Model

Note: Positive values represent downward flow, negative values represent upward flow.

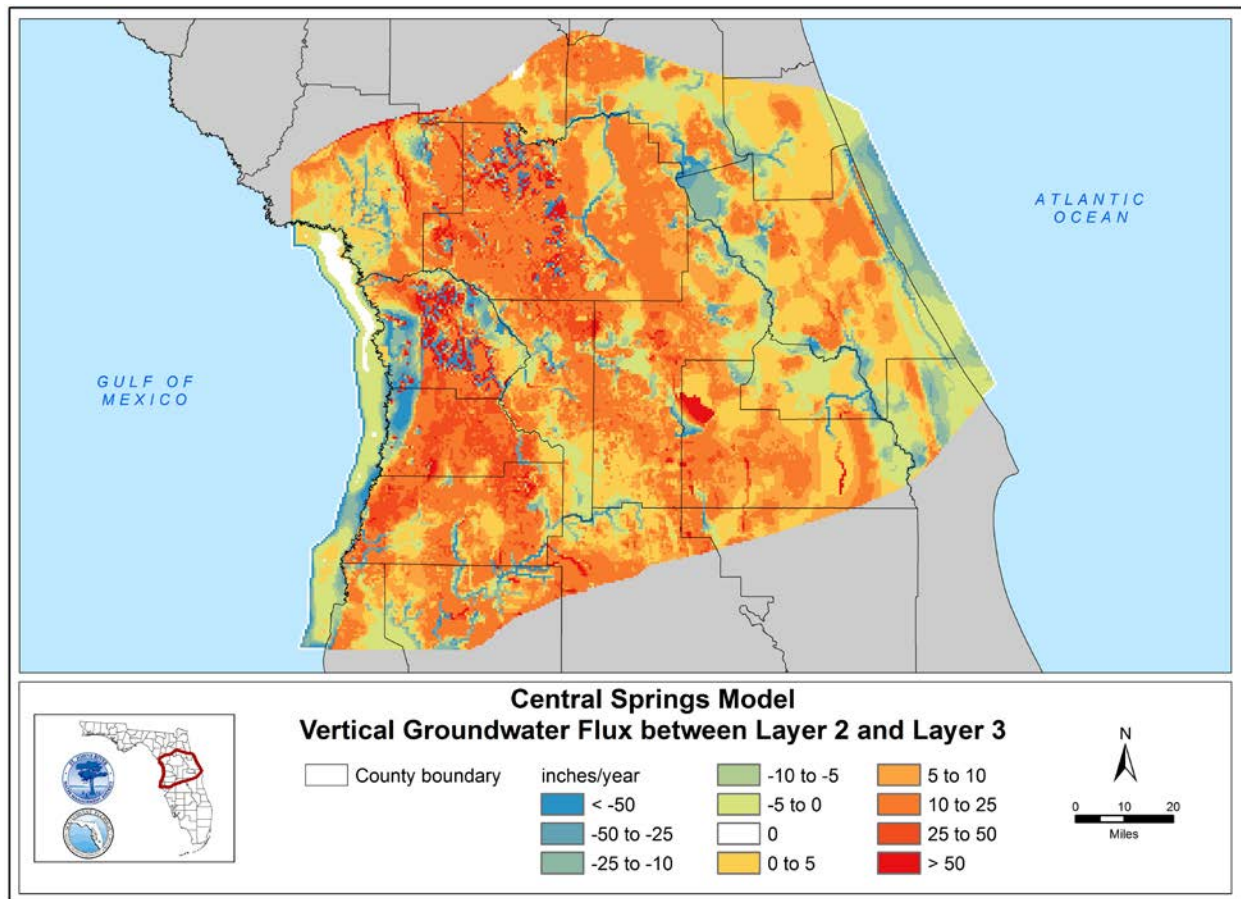


Figure B- 10. Calibrated steady-state vertical groundwater flux between layer 2 and layer 3 of the Central Springs Model

Note: Positive values represent downward flow, negative values represent upward flow.

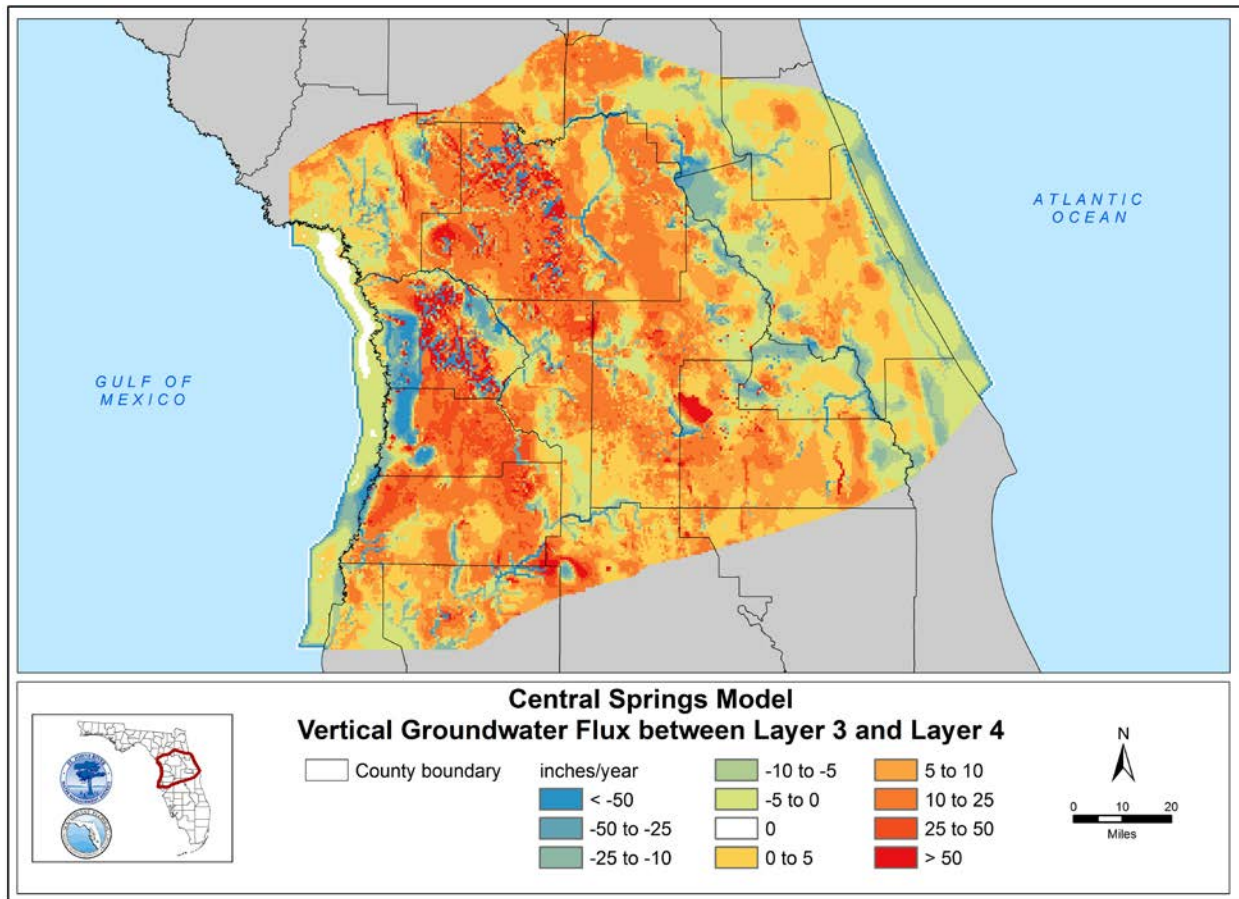


Figure B- 11. Calibrated steady-state vertical groundwater flux between layer 3 and layer 4 of the Central Springs Model

Note: Positive values represent downward flow, negative values represent upward flow.

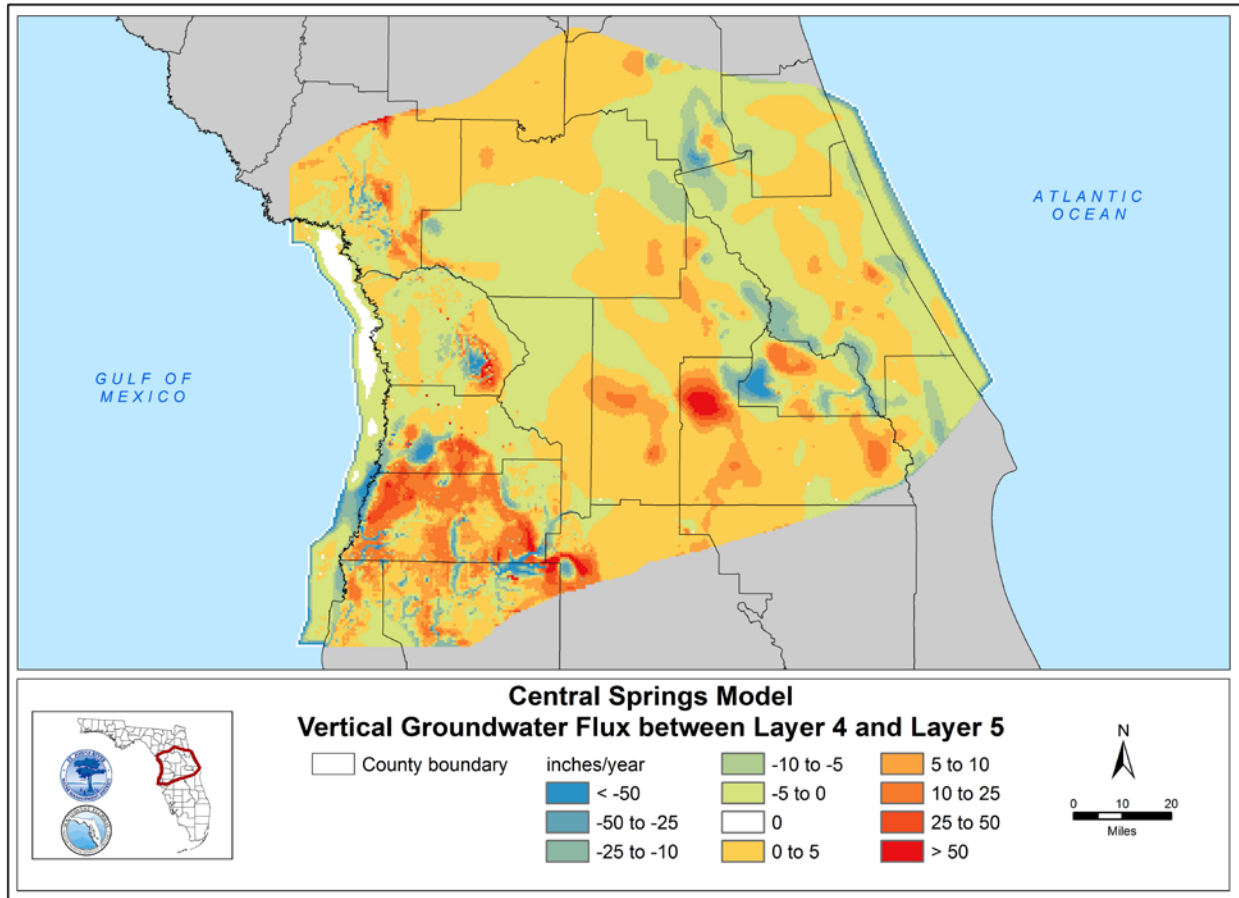


Figure B- 12. Calibrated steady-state vertical groundwater flux between layer 4 and layer 5 of the Central Springs Model

Note: Positive values represent downward flow, negative values represent upward flow.

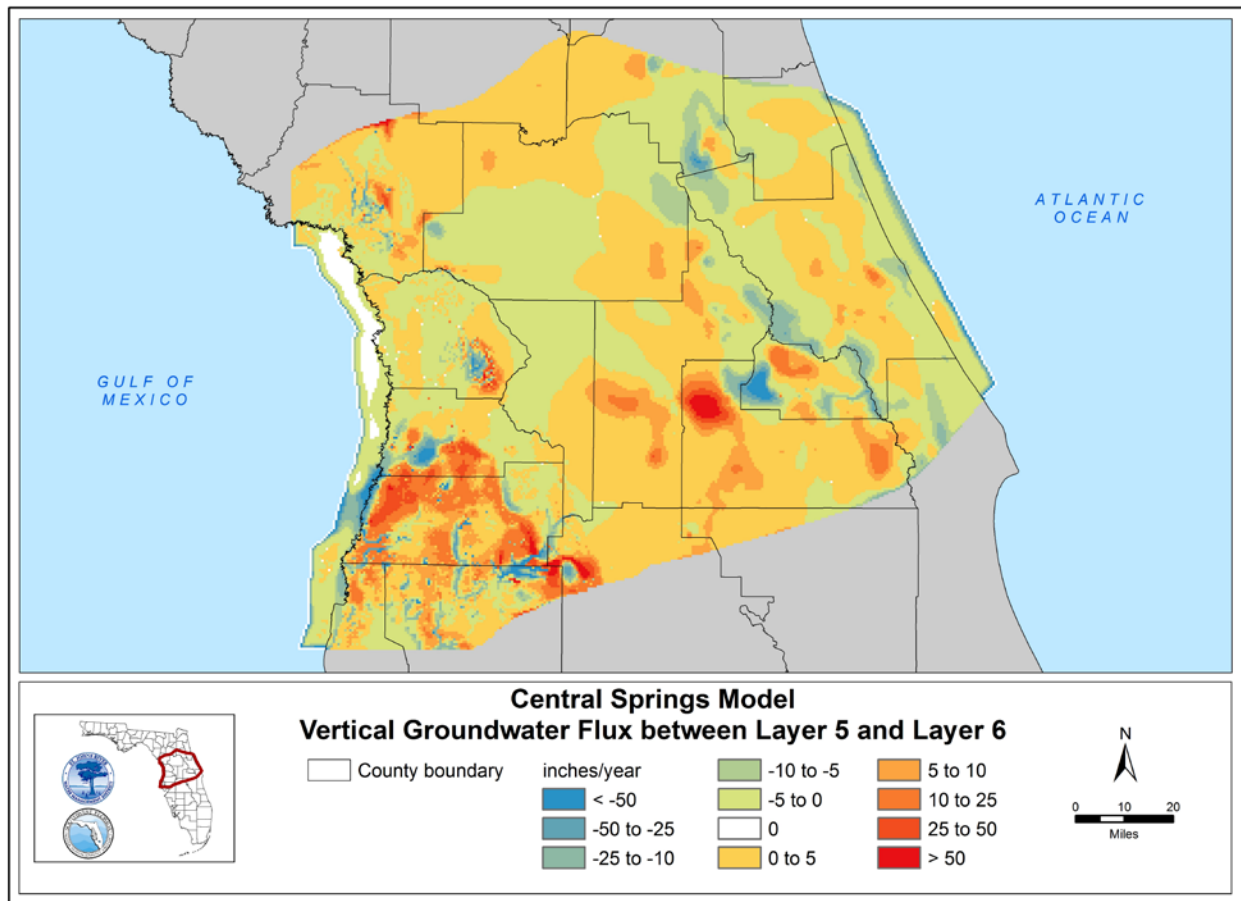


Figure B- 13. Calibrated steady-state vertical groundwater flux between layer 5 and layer 6 of the Central Springs Model

Note: Positive values represent downward flow, negative values represent upward flow.

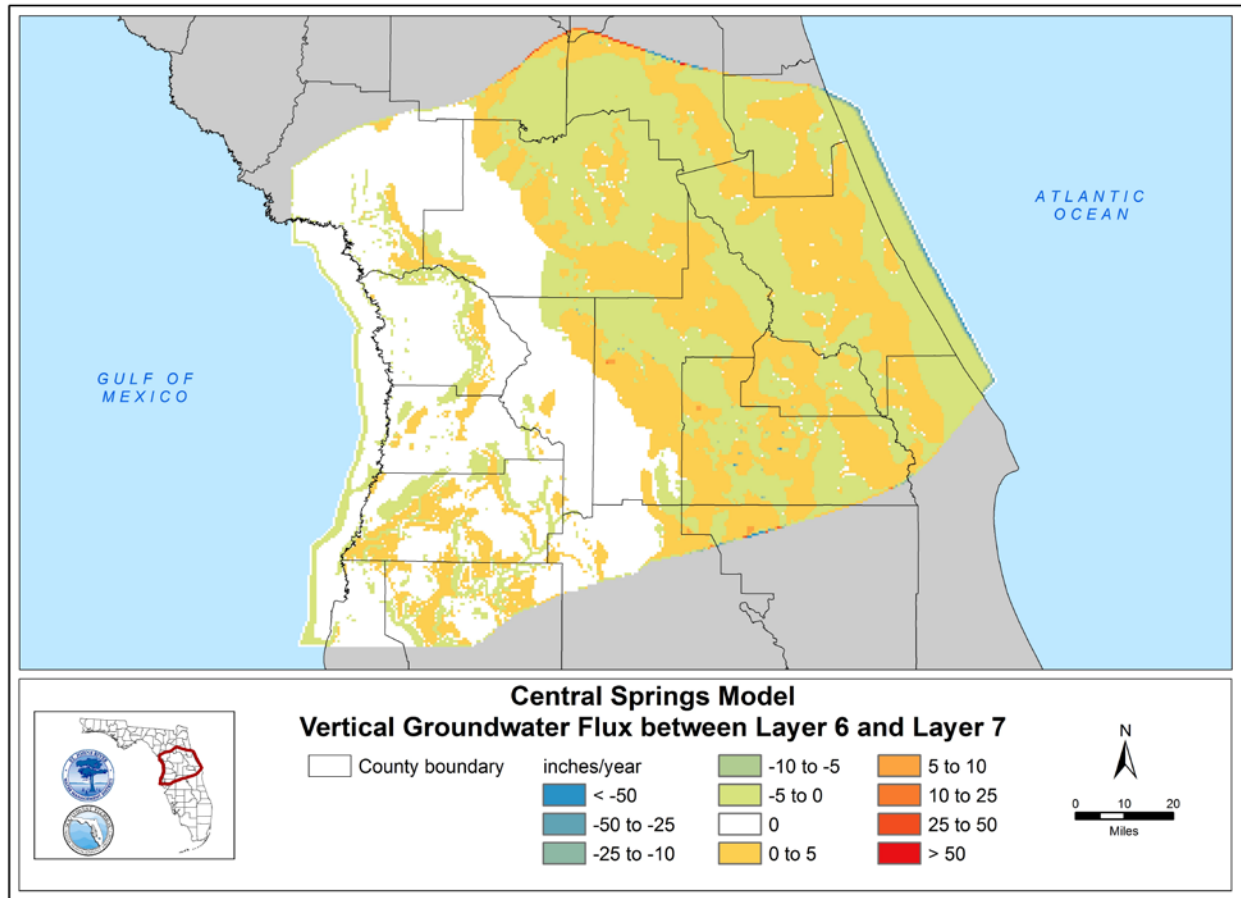


Figure B- 14. Calibrated steady-state vertical groundwater flux between layer 6 and layer 7 of the Central Springs Model

Note: Positive values represent downward flow, negative values represent upward flow.