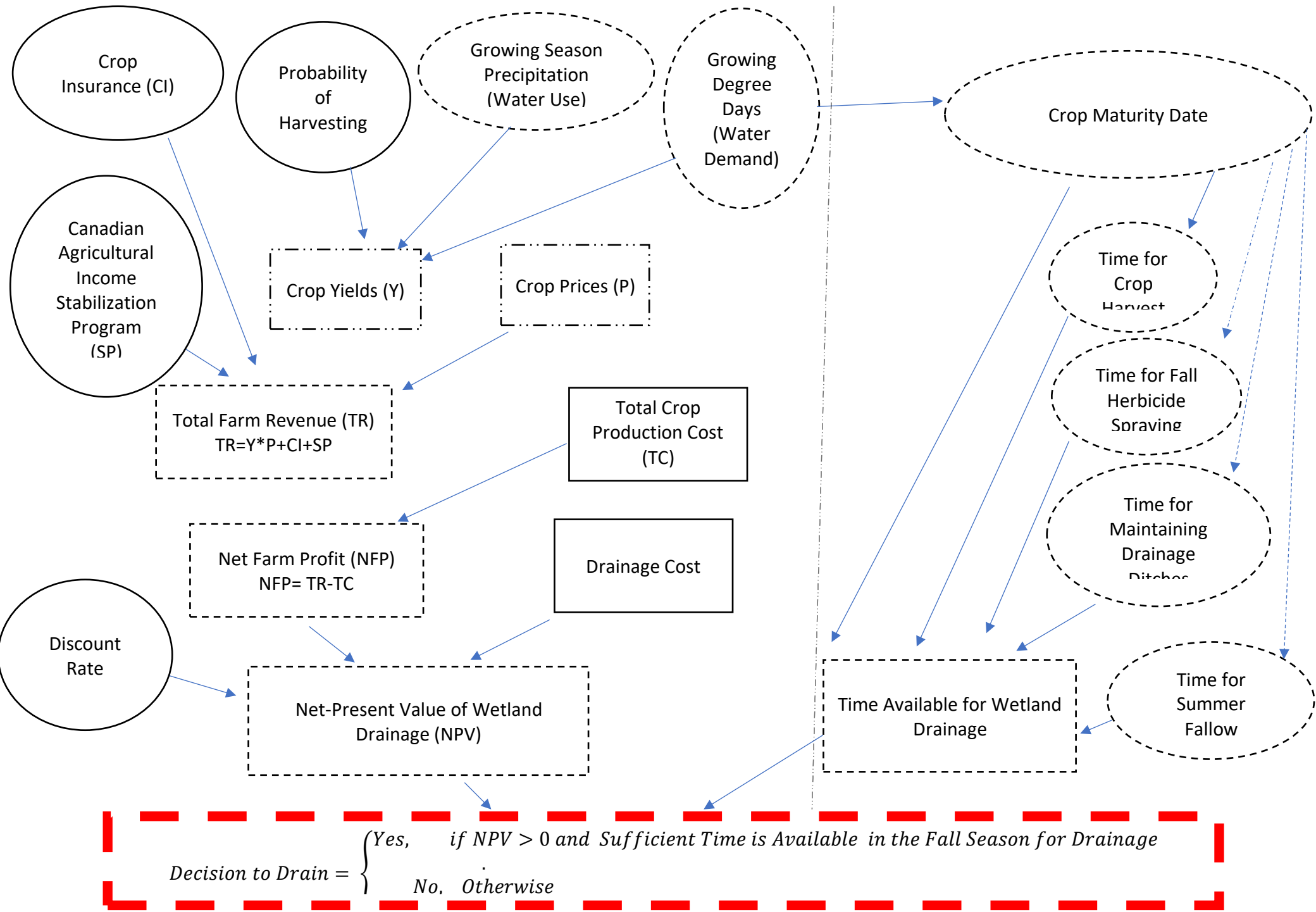


Flow-Chart Wetland Drainage Simulation Model



Legend

- a) Circles or spheres with broken lines mean associated variable is random
- b) Circles or spheres with solid lines mean associated variable s are non-stochastic
- c) Squares or rectangles with broken lines mean variable is derived-random (randomness derived from variables in a) above.
- d) Squares or rectangles with solid lines are non-stochastic variables
- e) Blue arrows with solid lines show direct relationships
- f) Blue arrows with broken lines show indirect relationships

R Coding Modules

- 1) Crop Yields & Prices
- 2) Net-Farm Profit
- 3) Drainage Cost Module
- 4) Time Available to Drain Module
- 5) Net-Present Value of Drainage
- 6) Decision to Drain