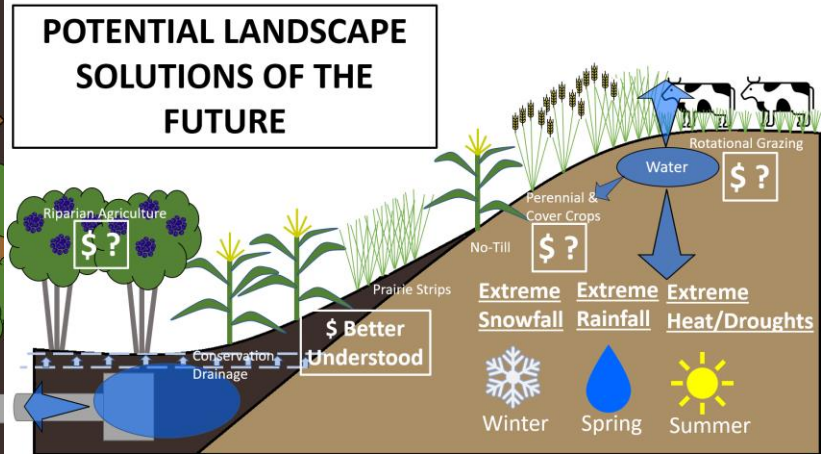
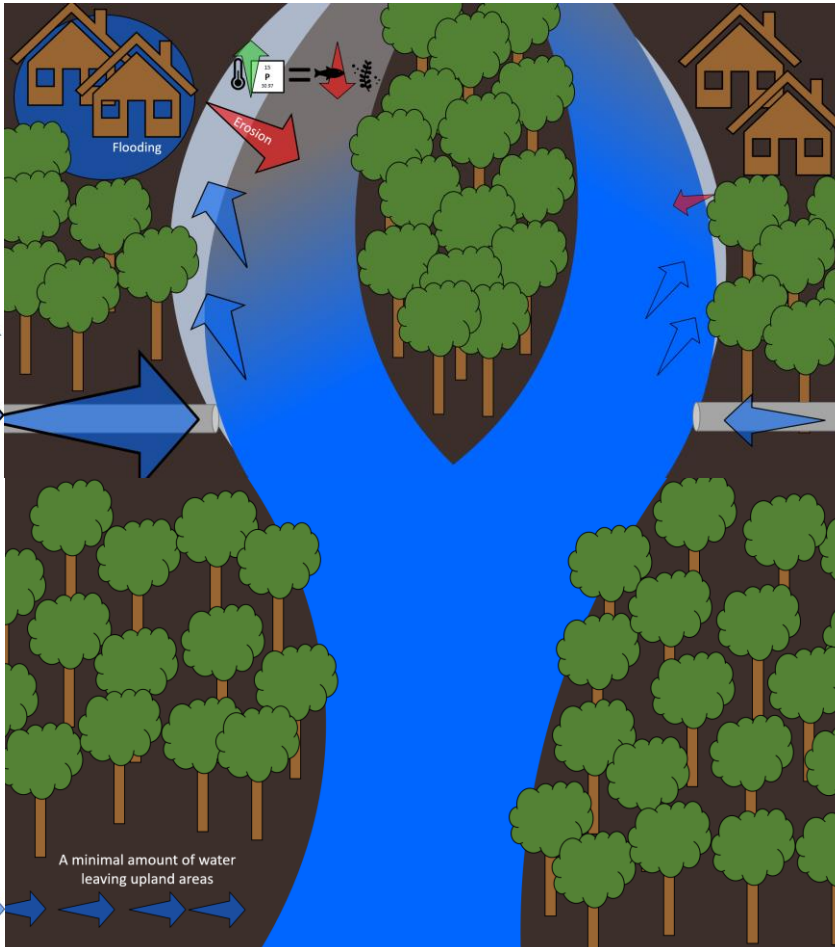
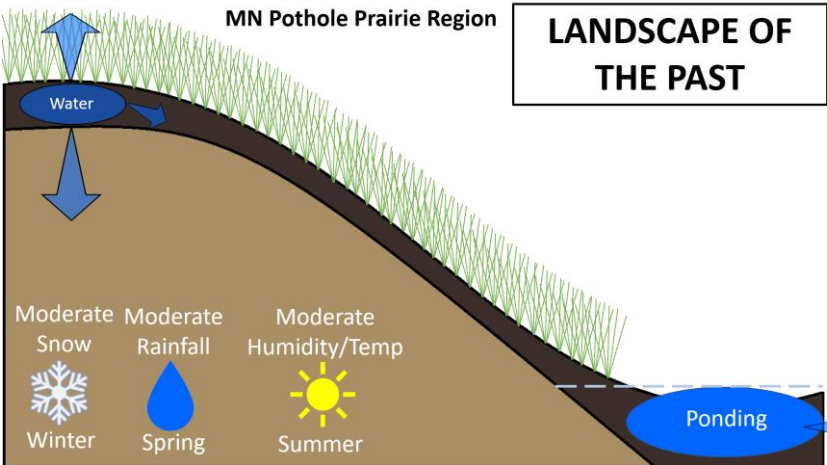
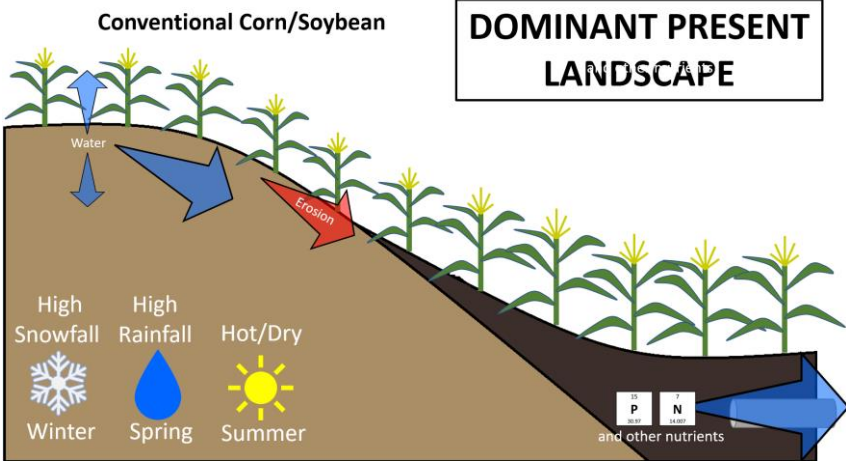


SOIL/WATER INTERACTIONS IN MN AGROECOSYSTEMS



Feature	Physical impacts on soil/water
High aboveground biomass	1. High transpiration 2. Low raindrop impact
Untilled deep topsoil high in organic matter	1. High water holding capacity 2. Fast infiltration 3. Low surface runoff
Large deep roots	1. Fast infiltration 2. Deep infiltration 3. Low surface runoff

