Wetlands & Farm Scale Decision-Making

Sidney Stevenson

April 18, 2018
Kenton, Manitoba

Normal Annual Precipitation = 477mm
Average GDD = 1550-1600
Average Frost Free Days = 105-115
Excess moisture and large rain events
Gully erosion
Salinity
• What is the greatest challenge with **conserving wetlands** in annual production systems?
  
The need to manage or compensate for the loss of productive soil due to salinity or excess water on land immediately surrounding wetlands

• What is the greatest challenge with **implementing wetland policy**?
  
Land ownership

• **What is the best opportunity to implement wetland conservation?**
  
Conduct effective research and extension focused on:
1) management of soil salinity and excess moisture
2) tangible benefits of landscape diversity on production/economic stability
Thank You

Sidney Stevenson
Kenton, MB
sidstevenson@gmail.com