

# Tile Drainage Workshop



“The design workshop is intended for those interested in a more complete understanding of the planning and design principles and practices for drainage, subirrigation and water table management.”

#bestwhenmanaged

## DAY 1 . WEDNESDAY . APRIL 3

- 8:45 AM Introductions & Welcome
- 9:00 AM Farmers Role in Land & Water Policy
  - Candace Mitschke-Hiller, SaskFSA
- 9:30 AM Soil & Land Considerations for Tile Drainage • Bruce Shewfelt
- 10:30 AM Intro to Drainage Design • Tom Scherer
- 12:00 PM LUNCH . TECH BREAK
- 1:00 PM Implementation of AG Water Management Strategy & Policy Update
  - Doug Johnson, Water Security Agency
- 1:30 PM Being Prepared for Your Drainage Application
  - Lloyd Martin, Qualified Person (QP)
- 2:15 PM Hydrology of Surface Water & Tile Drainage • Bruce Shewfelt
- 3:00 PM COFFEE . TECH BREAK
- 3:15 PM What it Costs You to NOT Manage Your Water
  - Myles Thorpe, SaskFSA
- 3:35 PM Comprehensive Drainage Design Project • Tom Scherer
- 5:00 PM Managing Your Thirst • Travelodge Knotted Thistle Pub

## DAY 2 . THURSDAY . APRIL 4

- 8:00 AM Lift Station Design • Tom Scherer
- 8:50 AM Drainage Design Project • Tom Scherer
- 10:15 AM COFFEE . TECH BREAK
- 10:30 AM Intro to Conservation Drainage Practices
  - Tom Scherer & Bruce Shewfelt
- 11:15 PM Managed Drainage Design • Tom Scherer & Bruce Shewfelt
- 12:15 PM LUNCH . TECH BREAK
- 1:00 PM Installing Tile on Your Farm • Brett Sheffield, NextGen Drainage
- 2:00 PM Irrigation Scheduling for SK Crops • Joel Peru, Ministry of AG
- 2:30 PM Irrigation Development and Programs • Ed Loewen, Ministry of AG
- 3:00 PM Drainage Technology Built for Farmers • David Koop, Green Aero Tech
- 3:45 PM Closing Comments & Head for Home



APRIL 3RD / 4TH . 2019

Travelodge Hotel & Conference Centre Regina  
4177 Albert St. Regina, SK

Hosted by Saskatchewan Farm Stewardship Association

- What Does Tile Do for My Land and Crops?
- How Does Tile Impact Downstream Environments?
- Does Tile Make Sense on My Farm?
- What Do I Need to Get Started?

## FIND OUT!

### WORKSHOP REGISTRATION FEE:

\$125 SaskFSA Members  
\$175 Non-Members (\$50 redeemable credit towards SaskFSA membership)

### PRE-REGISTER BY MARCH 27 . 2019

Space is limited - 50 participants, no walk-ins  
PRE-PAY via Credit Card / MC

REGISTER AT: [info@saskfsa.ca](mailto:info@saskfsa.ca)

### TECHNICAL INSTRUCTORS:

**Bruce Shewfelt** Msc • PBS Water Engineering Ltd  
**Tom Scherer** PhD • Extension Agricultural Engineer & Associate Professor North Dakota State University



**SaskFSA**



Empowering Land Policy for Generations