

## INTEGRATED PEST MANAGEMENT & CROP UPDATE WORKSHOP

Farmers and other agricultural professionals are invited to learn the latest crop management strategies from experts in the field. Topics this year will include:

- An update on emerging soybean insect pests including soybean aphid management.
- A discussion of pollinator and bee biology and protection when field crops are growing in the area.
- Corn insect control options and strategies for corn rootworm and other insects—are Bt traits needed?
- pH, liming & sulfur responses and other fertilizer sources for corn production
- Soybean management strategies for Northeast Minnesota—what to consider in 2018.
- Weed management options for corn, soybean and alfalfa in 2018—resistant weeds?

### SPONSORS

The Integrated Pest Management & Crop Update Workshop is sponsored by the University of Minnesota Extension.

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University of Minnesota Extension  
4100 220th Street west, suite 100  
Farmington, MN 55024

## Integrated Pest Management & Crop Update Workshop for Crop Producers



**TUESDAY, MARCH 6, 2018**

**ROCK CREEK CITY CENTER  
7080 STATE HIGHWAY 70  
PINE CITY, MN**

UNIVERSITY OF MINNESOTA  
**EXTENSION**



## JOIN US FOR THE LATEST FROM INTEGRATED PEST MANAGEMENT AND CROP MANAGEMENT

As an agricultural producer, keeping up with new crop production challenges is a top priority. This workshop provides research-based knowledge and field-tested solutions that will help you in the field for 2018.

## BRING YOUR QUESTIONS

Presentation and discussions will allow you to visit with experienced University researchers to discuss topics of interest or concerns in your region.

## REGISTRATION INFORMATION

Participants are encouraged to register online at [z.umn.edu/pine-crops-day](http://z.umn.edu/pine-crops-day) in order to assist with meal and program planning; or call the Pine County Extension Office at 800-657-3813 or e-mail the office at [mnext-pine@umn.edu](mailto:mnext-pine@umn.edu).

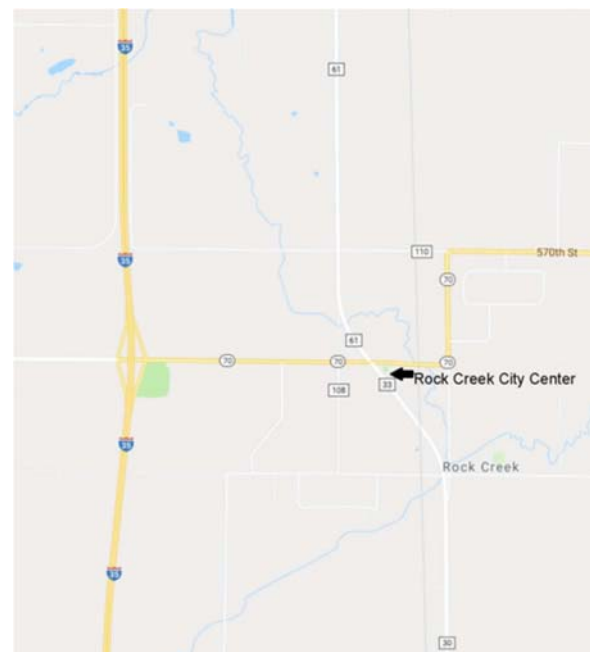
**Fee: \$15** payable at the door to cover meal and program costs.

## AGENDA

- |          |  |
|----------|--|
| 8:30 AM  | Check In—On Site   |
| 9:00 AM  | <b>BT Corn for 2018? Corn Rootworm and Corn Borer Update</b><br><i>Dr. Ken Ostlie, University of Minnesota Extension Entomologist</i>  |
| 10:00 AM | <b>Emerging Soybean Pest Issues</b><br><i>Dr. Bob Koch, University of Minnesota Extension Entomologist</i>   |
| 11:00 AM | <b>pH, Liming and Sulfur Responses and other Fertilizer Sources for Corn Production</b><br><i>Jeff Vetsch, Soil Scientist, University of Minnesota Research &amp; Outreach Center, Waseca.</i> |
| 12:00 PM | Lunch  |
| 12:30 PM | <b>Soybean Management Update for Northeastern Minnesota</b><br><i>Dr. Seth Naeve, University of Minnesota Soybean Extension Agronomist</i>   |
| 1:15 PM  | <b>Corn and Soybean Weed Management Update</b><br><i>Dave Nicolai, Regional Extension Crops Educator, University of Minnesota</i>  |
| 2:00 PM  | Adjourn  |

## LOCATION

Rock Creek City Center  
7080 State Highway 70  
Pine City, MN 55063



## DIRECTIONS

From I-35 north or south, take exit 165 for MN-70 toward Grantsburg/Rock Creek. Head east on MN-70 for 1.3 miles, go across the Forest Blvd/CR-61 intersection. Rock Creek City Center is on the right.

## ADDITIONAL INFORMATION

For additional information, please call the Pine County Extension Office at 800-657-3813 or e-mail the office at [mnext-pine@umn.edu](mailto:mnext-pine@umn.edu).