### Clean Water Council

# Forever Green Initiative Meeting and Field Tour

## University of Minnesota St. Paul Campus

### Monday, May 15, 2023

**Parking:** Park in Pay Parking Lot 106 located just west of Borlaug Hall [See attached campus map—Lot 106 is in green. <u>Here is the Google Maps location of the lot</u>.] (Note road construction that has shut down Cleveland Avenue on campus)

Meet at 491 Borlaug Hall [see map; Borlaug Hall is located at 1991 Upper Buford Circle.

9:00—Coffee and Introductions—Don Wyse and Mitch Hunter

9:15--FGI Overview—Wyse and Hunter

9:45—Field Tour—Wyse and Hunter

10:00 Stop 1. K-8-K-9

- Kernza ecosystem services: Water quality and GHG research—Jake Jungers and Jessica Gutknecht
- Perennial Flax—Neil Anderson and Kevin Betts
- Perennial Sunflower—Kevin Betts and Bob Stupar
- Perennial Wheat—Jake Jungers, Prabin Bajgain
- Perennial Cereal Rye—Prabin Bajgain
- Kernza breeding nursery and root development—Prabin Bajgain and Jake Jungers

10:30 Stop 2. C-1

• Kernza dual crop study—Jake Jungers

10:45 Stop 3. C-7 and E-2

• Winter Barley—Kevin Smith C-7 and E-2

11:00 Stop 4. D-1

- Old Kernza breeding nursery-- Prabin Bajgain
- Perennial Cereal Rye Nursery-- Prabin Bajgain

11:15 Stop 5. X-1

- Winter Pennycress Trait Nursery—David Marks, Julia Zhang, Jim Anderson
- Winter Camelina Trait Nursery-- Matthew Ott, Jim Anderson

11:30 Stop 6. X-8

• Winter Field Pea—Bob Stupar and Steve Mulkey

#### 11:45 Stop 7. X-10

• Silflower breeding and agronomy—Kevin Smith

#### 12:00 Stop 8. X-11

• Hazelnut Breeding—Lois Braun and Mark Hamann

#### 12:15 Stop 9. X-17

• Winter pennycress breeding—Julia Zhang, Jim Anderson, David Marks

12:30—Lunch served in Room 105 and Atrium of Cargill Building

- Prepared and served by Beth Dooley in Cargill Atrium, Kernza Bang Brewery Beer will be served.
- FGI crop posters and commercial products will be displayed as a backdrop to discussion. George Annor will set up the food demonstration table. Discussion with CWC.
- 1:30 Adjournment

### FGI Contacts Don Wyse 651 470 9878, and Mitch Hunter

