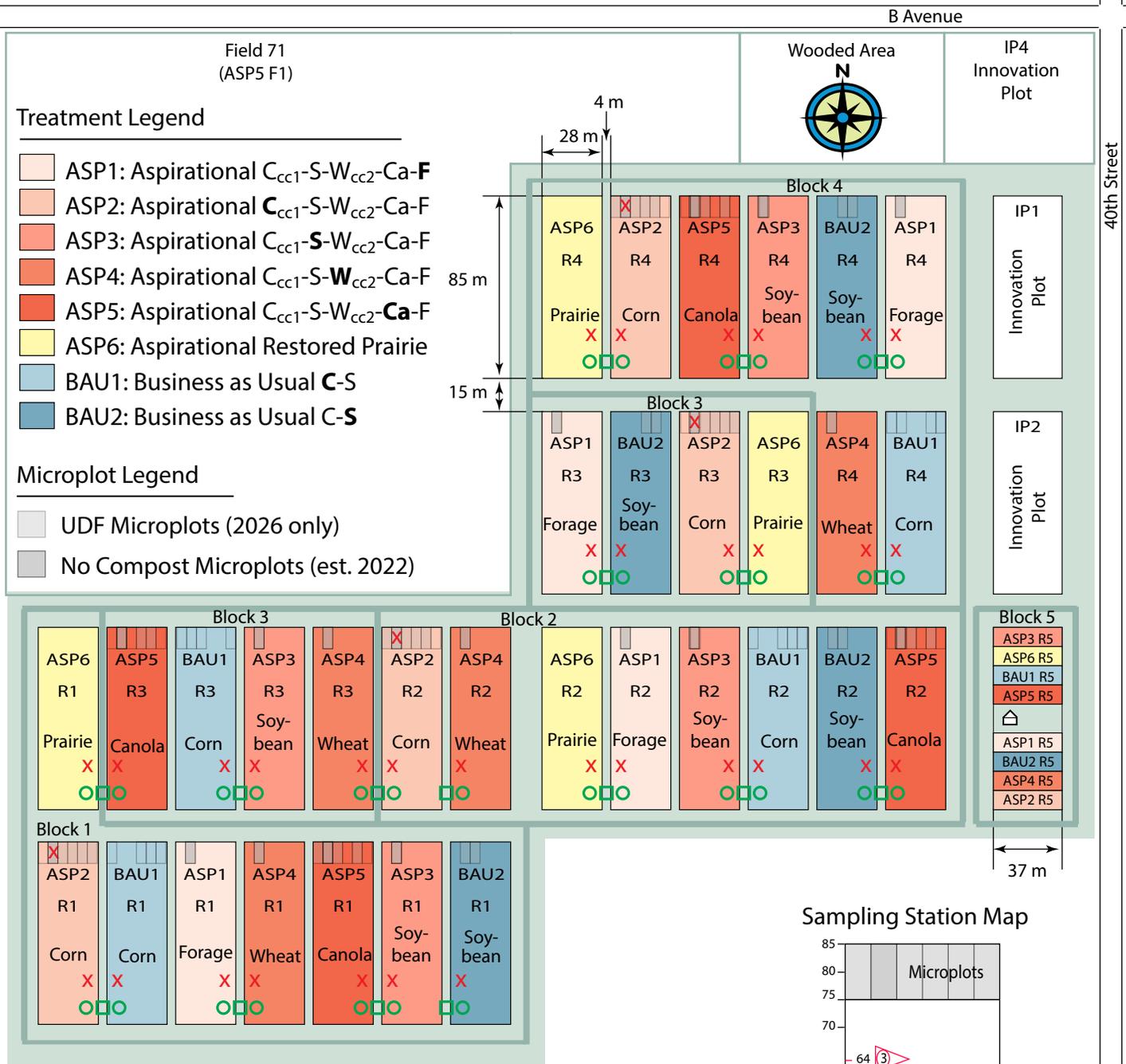


2026 KBS LTAR Aspirational Cropping Systems Experiment (ACSE)



Treatment Legend

- ASP1: Aspirational C_{cc1}-S-W_{cc2}-Ca-F
- ASP2: Aspirational C_{cc1}-S-W_{cc2}-Ca-F
- ASP3: Aspirational C_{cc1}-S-W_{cc2}-Ca-F
- ASP4: Aspirational C_{cc1}-S-W_{cc2}-Ca-F
- ASP5: Aspirational C_{cc1}-S-W_{cc2}-Ca-F
- ASP6: Aspirational Restored Prairie
- BAU1: Business as Usual C-S
- BAU2: Business as Usual C-S

Microplot Legend

- UDF Microplots (2026 only)
- No Compost Microplots (est. 2022)

Crop Legend

- C = Corn
- S = Soybean
- W = Wheat
- Ca = Canola
- F = Forage (alfalfa, red clover, chicory, orchardgrass)
- cc1 = Cover crop (cereal rye, winter camelina)
- cc2 = Cover crop (red clover+)

Symbol Legend

- X Gas flux chamber
- Lysimeters (3)
- Leachate collection box
- ▷ Soil / plant sampling
- ⊠ Gas trailer

Sampling Station Map

