

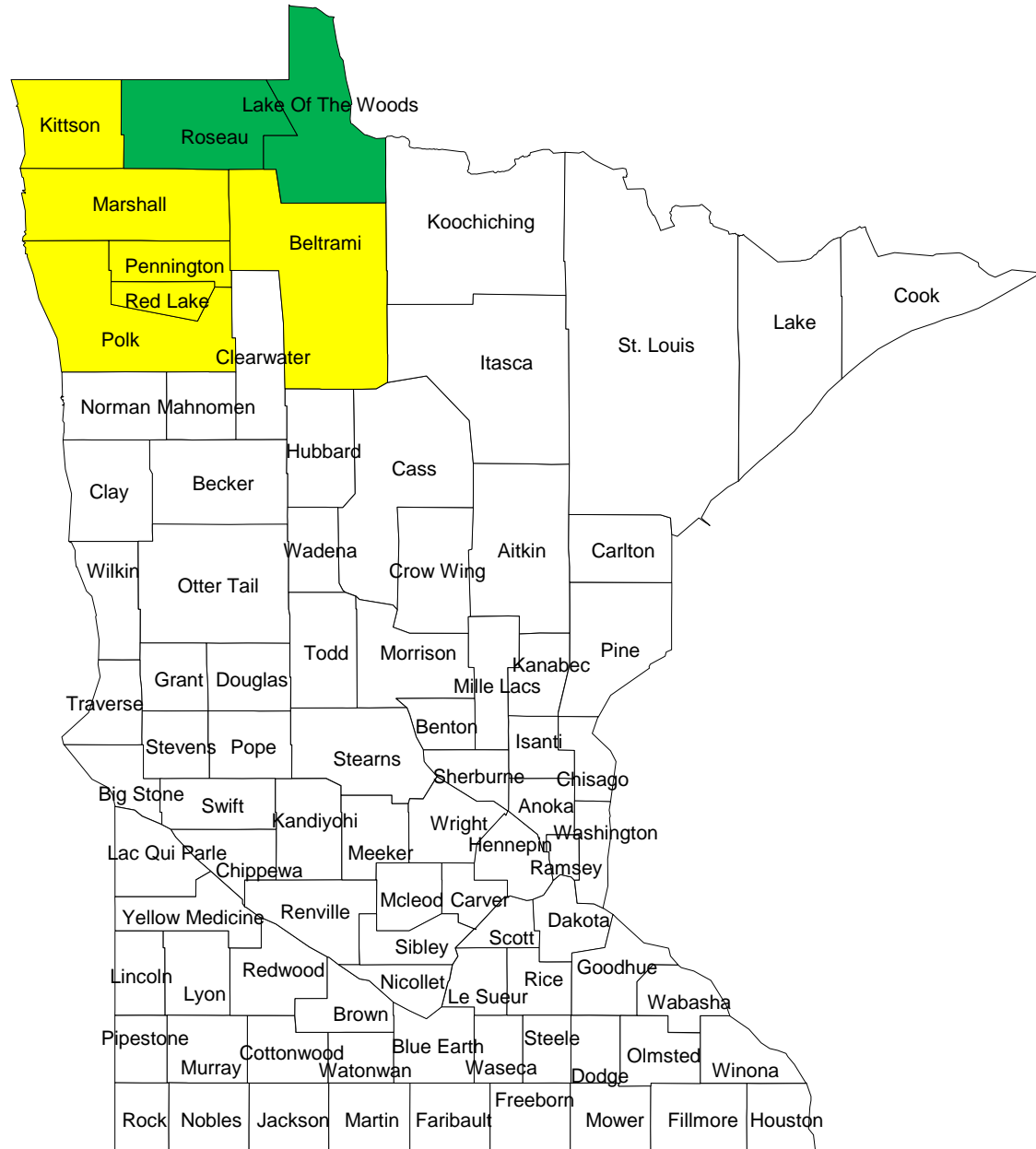
# AURI New Uses Forum

Richard Magnusson

President Minnesota Turf Seed Council

Roseau, MN

# MINNESOTA



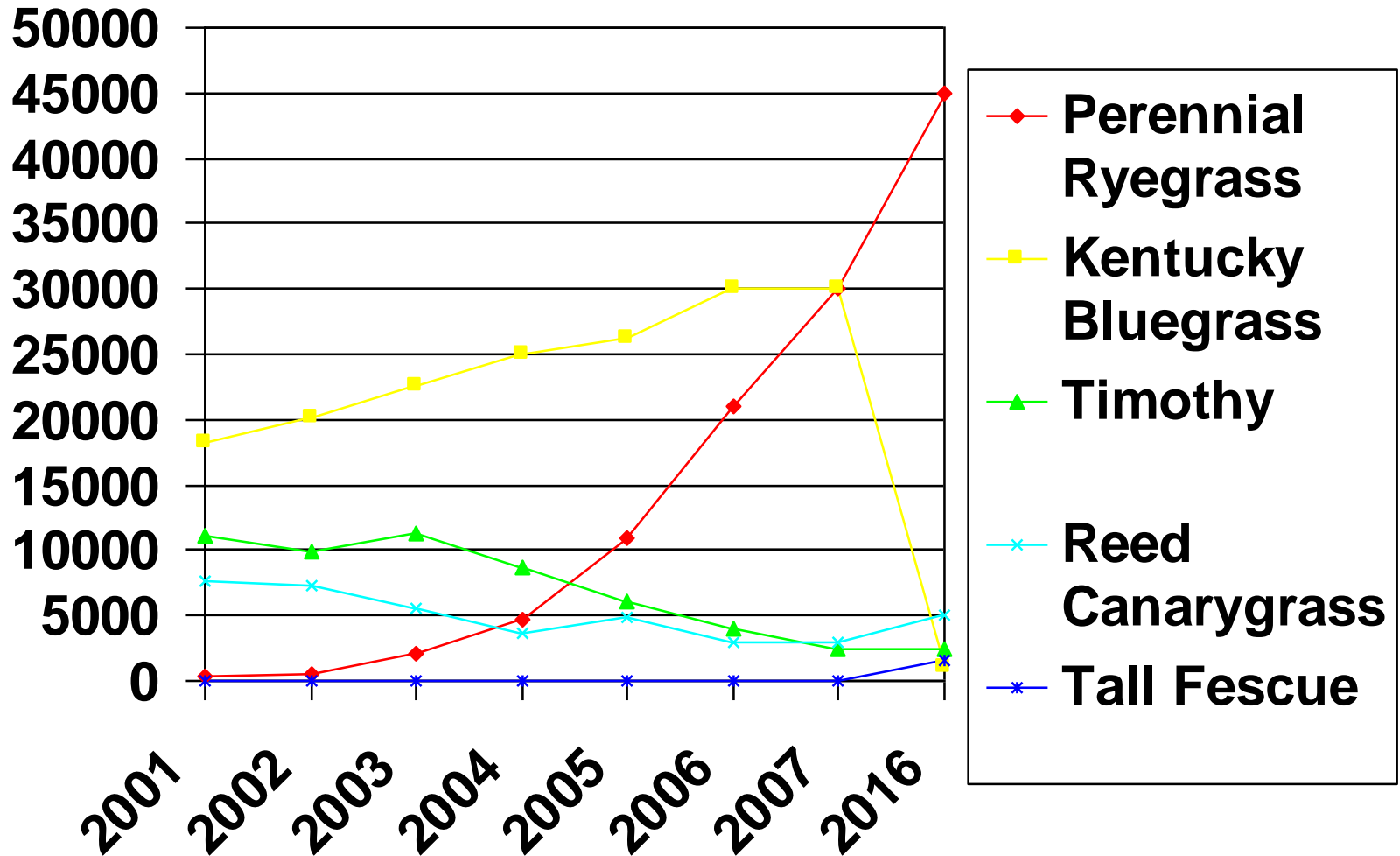
# Kentucky Bluegrass

- 1953 2 acres of Kentucky Bluegrass seeded on Gustav Kveen Farm
- 1954 Fabulous Yields on those 2 acres
- 1957 Park Bluegrass variety released to Northern Minnesota Bluegrass Growers Association

# Species Produced

- Kentucky Bluegrass
- Perennial Ryegrass
- Timothy
- Reed Canarygrass
- Tall Fescue
- Red Clover
- Birdsfoot Trefoil
- Kernza(Intermediate Wheatgrass for Grain)

# Minnesota Grass Seed Acres













# Ryegrass







**Cleaned  
Kernza**



**From Combine**

**Kernza**



**Spring  
Wheat**





20 % of Raw seed weight is discarded in cleaning process  
(8-10 million pounds) straw, empty seeds, hulls and weed seed

50-75,000 tons of straw with limited value as feed

