

2017 South Dakota Grazing School

Our Mission –“Provide land managers the means to measure, manage and add lasting profit to all types of grazing land”

Monday September 12

AmericInn Classroom

7:30 – 7:45 AM	Check-In (Bring plat map of ranch operation), Resource materials given to all participants, find seat on seating chart
7:45 – 8:35 AM	Visions and Goals- 10 min intro - 40 min group activity led by Mitch Faulkner and group leaders.
8:35 – 9:25 AM	Concepts of Grazing – Tanse Herman
9:25 – 9:40 AM	Break
9:40 – 10:30AM	Ranch Inventory- Sean Kelly
10:30 – 11:00 AM	Grazers math based on new grazing stick and forage sampling –Stan Boltz
11:00 – 11:30 AM	Travel to Totton`s land
11:30 – 12:15 AM	Lunch (Plant ID Leaders Meeting)
12:15 – 12:45 PM	Clip like a cow – Stan Boltz
12:45 – 1:55 PM	Pasture allocation – Instructors, lead by Stan Boltz
1:55 – 2:55 PM	Plant species identification, preferences, plant growth and indicators – Mitch Faulkner, Ken Olson
2:55 – 3:25 PM	Return to AmericInn
3:25 – 4:15 PM	Managing Diversity on Rangelands – Chuck Pyle and Luke Perman
4:15 – 5:30 PM	Break
5:30 – 6:30 PM	Dinner
6:30 – 7:30 PM	Experiences from the participants –Pat Guptill and Dan Rasmussen, Moderators

Tuesday, September 13

6:45 – 7:00 AM	Committee/Speaker Staff Meeting
7:00 – 7:30 AM	Breakfast/Attendance
7:30 – 8:20 AM	Adaptive management – paradigm shift – Jim Faulstich
8:20 – 9:05 AM	Seasonality of grazing nutrition - Ken Olson
9:05 – 9:20 AM	Break
9:20 – 10:15 AM	Nutrition-custom mineral – Jim Faulstich, Dan Rasmussen, Ken Olson
10:15 – 10:30 AM	Monitoring Objectives – Stan Boltz
10:30 – 11:00 AM	Travel to Totton land
11:00 – 12:30 PM	Check cattle & fences; Re-allocate if necessary Group Reports – Instructors, lead by Stan Boltz
12:30 – 1:00 PM	Lunch (Plant ID Leaders Meeting)
1:00 – 5:00 PM	What`s going on out on the land Soil Health & Infiltration – Stan Boltz (1 Big Group) Rainfall Simulator – Stan Boltz (1 Big Group) Plant ID II – Instructors (3-5 Groups)

Transect Reading & Monitoring – Stan Boltz and Chuck Pyle (2 Groups)

5:00– 5:30 PM Return to AmericInn
5:30 – 6:15 PM Break
6:15 – 7:00 PM Dinner – “What is the Coalition” – Dan Rasmussen or Jim Faulstich
7:00 – 8:30 PM Planning your own place – Lee Ness, Moderator
Breakout session with instructors and presenters (Use your own plan maps to incorporate what you have learned)

Wednesday, September 14

6:45 – 7:00 AM Committee/Speaker Staff Meeting
7:00 – 7:30 AM Breakfast
7:30 – 7:50 AM Planning for a Forage Shortage – Stan Boltz & Producer
7:50 – 8:15 AM Fencing and watering systems – Judge Jessop
8:15 – 9:05 AM Extending the Grazing Season – Dan Rasmussen
9:05 – 9:35 AM Travel to Totton land
9:35 – 10:50 AM Check cattle & fences - Group Reports – Instructors, lead by Stan Boltz
10:50 – 11:50 AM Two 30 minute stations
Plant I.D. Quiz – Mitch Faulkner
Implementing Grazing Practices – Dan Rasmussen & Pat Guptill
11:50 – 12:20 AM Travel to AmericInn
12:20 – 1:00 PM Lunch, Evaluations, Certificates – SD Grassland Coalition (Plant ID Leaders Meeting)

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Wednesday, September 15

AmericInn Classroom

1:00 – 1:15 pm	Check-In (Bring plat map of ranch operation), Resource materials given to all participants, find seat on seating chart
1:15 – 2:05 pm	Visions and Goals- 10 min intro - 40 min group activity
2:05 – 2:35 pm	Grazers math based on new grazing stick and forage sampling – Stan Boltz
2:35 – 3:05 pm	Travel to Totton land
3:05 – 4:15 pm	Pasture allocation – Instructors, lead by Stan Boltz
4:15 – 5:15 pm	Plant species identification, preferences, plant growth and indicators – Mitch Faulkner,
5:15 – 5:45 pm	Return to AmericInn
5:45 – 6:15 pm	Break
6:15 – 7:15 pm	Dinner
7:15 – 8:15 pm	Experiences of Participants, Pat Guptill and Dan Rasmussen Moderators

Thursday, September 16

6:45 – 7:00 am	Committee/Speaker Staff Meeting
7:00 – 7:45 am	Breakfast/Attendance
7:45 – 8:35 am	Concepts of Grazing – Tanse Herrman
8:35 – 9:25 am	Adaptive Management – Paradigm shift- Jim Faulstich
9:25 – 9:40 am	Break
9:40 – 10:30 am	Ranch Inventory- Sean Kelly
10:30 – 10:45 am	Monitoring Objectives – Stan Boltz & Mitch Faulkner
10:45 – 11:15 am	Travel to Totton Land
11:15 – 12:45 am	Check cattle & fences; Re-allocate if necessary Group Reports – Stan Boltz & Instructors
12:45 – 1:15 pm	Lunch
1:15 – 5:15 pm	What’s going on out on the land <ul style="list-style-type: none">• Soil Health & Infiltration – Stan Boltz (1 Big Group)• Rainfall Simulator – Jeff Hemenway (1 Big Group)• Plant ID II –Instructors (3-5 Groups)• Transect Reading & Monitoring – Stan Boltz, Mitch Faulkner, and Chuck Pyle (2 Groups)
5:15 – 5:45	Return to AmericInn
5:45 – 6:15 pm	Break
6:15 – 7:00 pm	Dinner – “What is the Coalition” – Dan Rasmussen
7:00 – 8:30 pm	Planning your own place – Lee Ness, Moderator Breakout session with instructors and presenters (Use your own plan maps to incorporate what you have learned)

Friday, September 17

6:45 – 7:00 am	Committee/Speaker Staff Meeting
7:00 – 7:30 am	Breakfast/Attendance
7:30 – 8:15 am	Seasonality of Grazing Nutrition - Ken Olson
8:15 – 9:10 am	Nutrition-custom mineral – Dan Rasmussen, Ken Olson
9:10 – 9:25 am	Break
9:25 – 9:55 am	Planning for a Forage Shortage – Stan Boltz & Producer
9:55 – 10:20 am	Fencing and watering systems – Judge Jessop
10:20 – 11:10 am	Managing Diversity on Rangelands – Chuck Pyle and Luke Perman
11:10 – 11:40 am	Break
11:40 – 12:30 pm	Extending the Grazing Season – Dan Rasmussen
12:30 – 1:15 pm	Lunch and Travel to Totten Land
1:15 – 2:30 pm	Check cattle & fences - Group Reports – Stan Boltz & Instructors
2:30 – 3:45 pm	Three 25 minute stations <ul style="list-style-type: none">• Plant I.D. Quiz – Mitch Faulkner• Implementing Grazing Practices – Dan Rasmussen & Pat Guptill• Clip Like Cow- Stan Boltz
3:45 – 4:15 pm	Return to AmericInn
4:15 – 4:45 pm	Evaluations, Certificates – SD Grassland Coalition