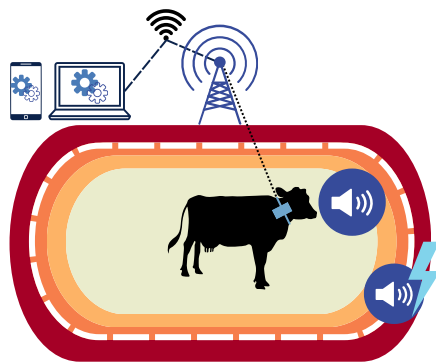


Virtual Fence User Guide on Rangelands Gateway

Virtual fence (VF) uses invisible barriers to influence livestock movement without a physical fence using a combination of auditory and/or electrical cues that originate from a wearable GPS-device.



VF has the **potential to change grazing systems** by enabling novel approaches to managing livestock movement.

VF systems can be **complicated and expensive** to adopt.

The University of Arizona and Rangelands Partnership teamed up with the Virtual Fence Working Group to create a digital **Virtual Fence User Guide**.

The guide provides practical, unbiased, vendor-neutral information to help land managers **effectively evaluate and use** VF technology.

Virtual Fence User Guide



Factsheets

Read about VF basics, economics, data needs, collar deployment, animal training, collar management, and adoption challenges.



Videos

Watch videos about creating and placing VF boundaries and listen to early adopters share their experiences and insights.



Webinars

View recordings and handouts on VF basics, vendor comparisons, real-world applications, and economics.



Tools

Explore answers to frequently asked questions, cost calculators, vendor comparison, geospatial resources, and more.

Explore more at RangelandsGateway.org/vf