

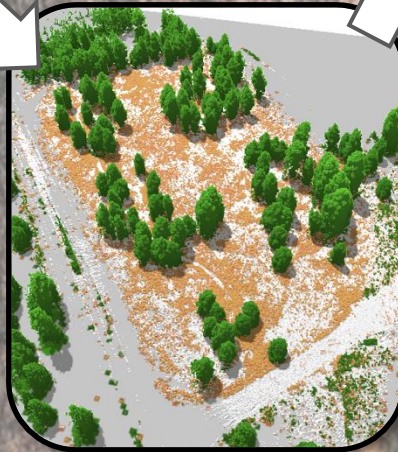
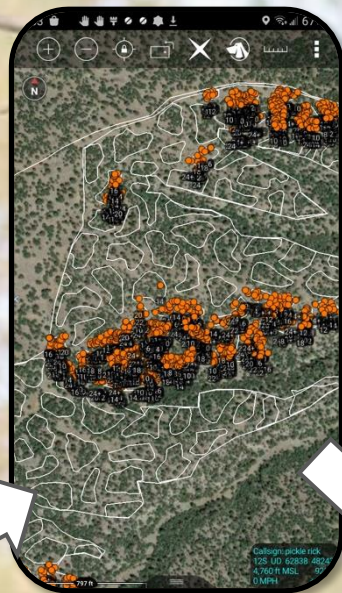


IRONWOOD

Reimagining Training and Recruitment in Forestry through Innovation.

Eli Jensen, MF, CF/CFT, ACF

Eli Jensen



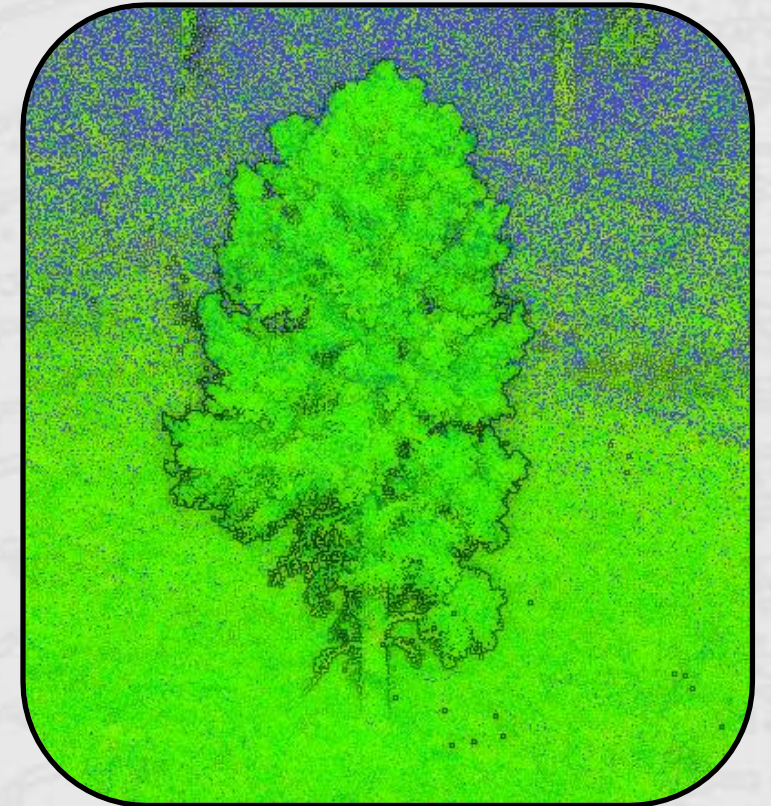
What is Gaussian Splatting (3DGS)



Photo



3DGS
Radiance Field



3DGS
Pointcloud





What's the Problem?

- Passionate Young People (~12-24yo)
- Dedicated Teachers
- Env. Youth Programs

- Unaware
- Unfamiliarity
- Uncertainty/risk
- Lack of resources

- Limited staff
- Travel logistics
- Seasonality

- University Programs
- Prof. Societies
- Industry
- NGO's
- Agency

COMPASS



The Ironstick

BASAL AREA



DISTANCE



FUELS

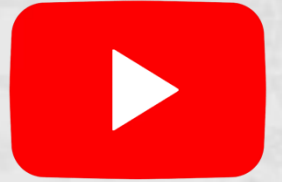
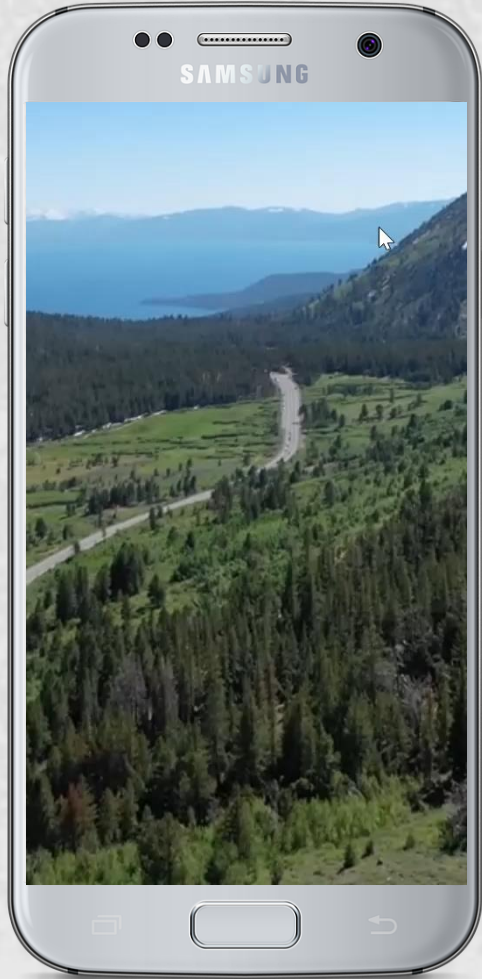


HEIGHT



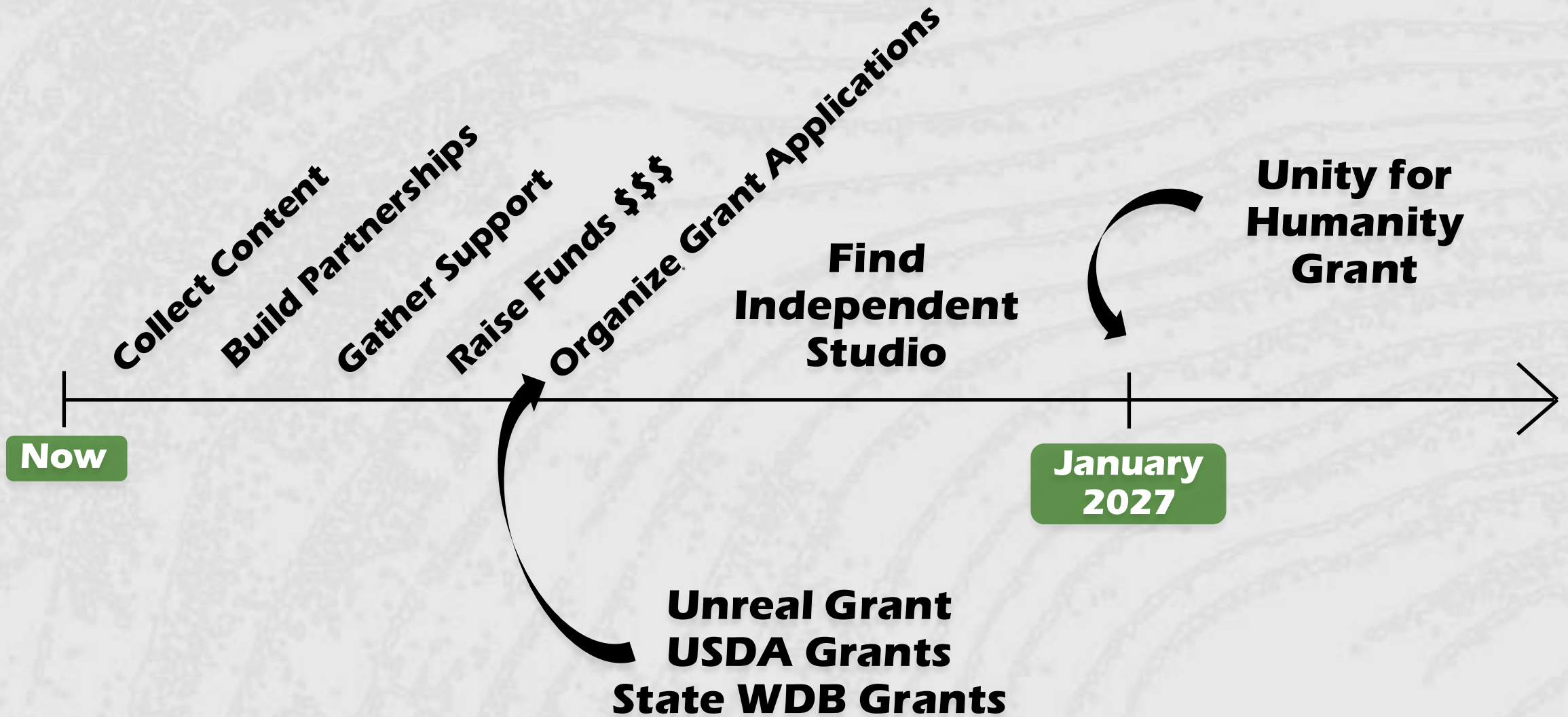
DIAMETER







What's Next?



How to Support

1) Buy these ----->

- For your staff
- Sponsor your local highschool
- Sponsor Env. Education programs

2) Sponsor Data Collection

