

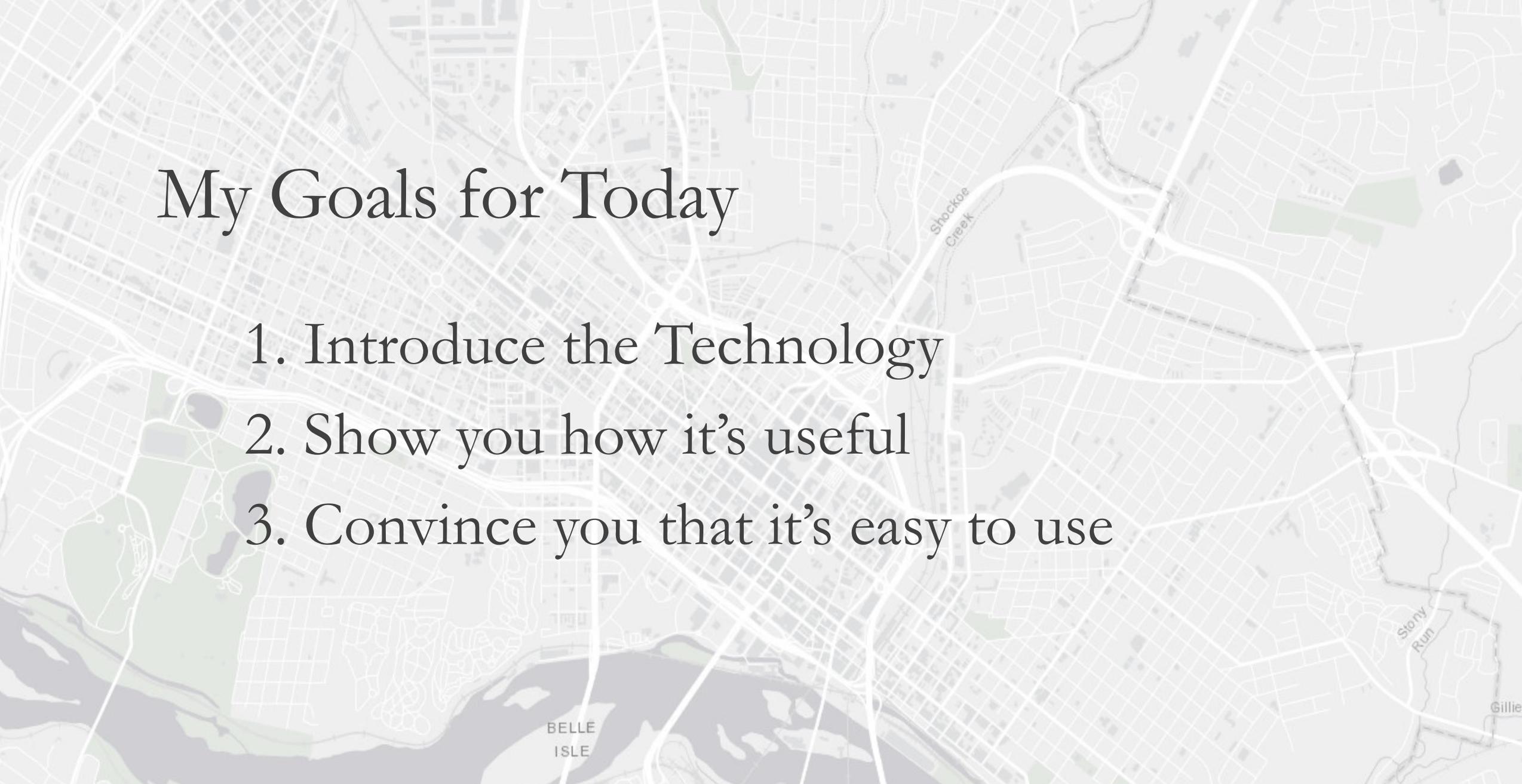
Sharing Your Geographic Data

Using ArcGIS Online and ESRI Story Maps

VDOT COORDINATING TRANSPORTATION & LAND USE PLANNING
FORUM

MAY 10, 2018





My Goals for Today

1. Introduce the Technology
2. Show you how it's useful
3. Convince you that it's easy to use

ArcGIS Online

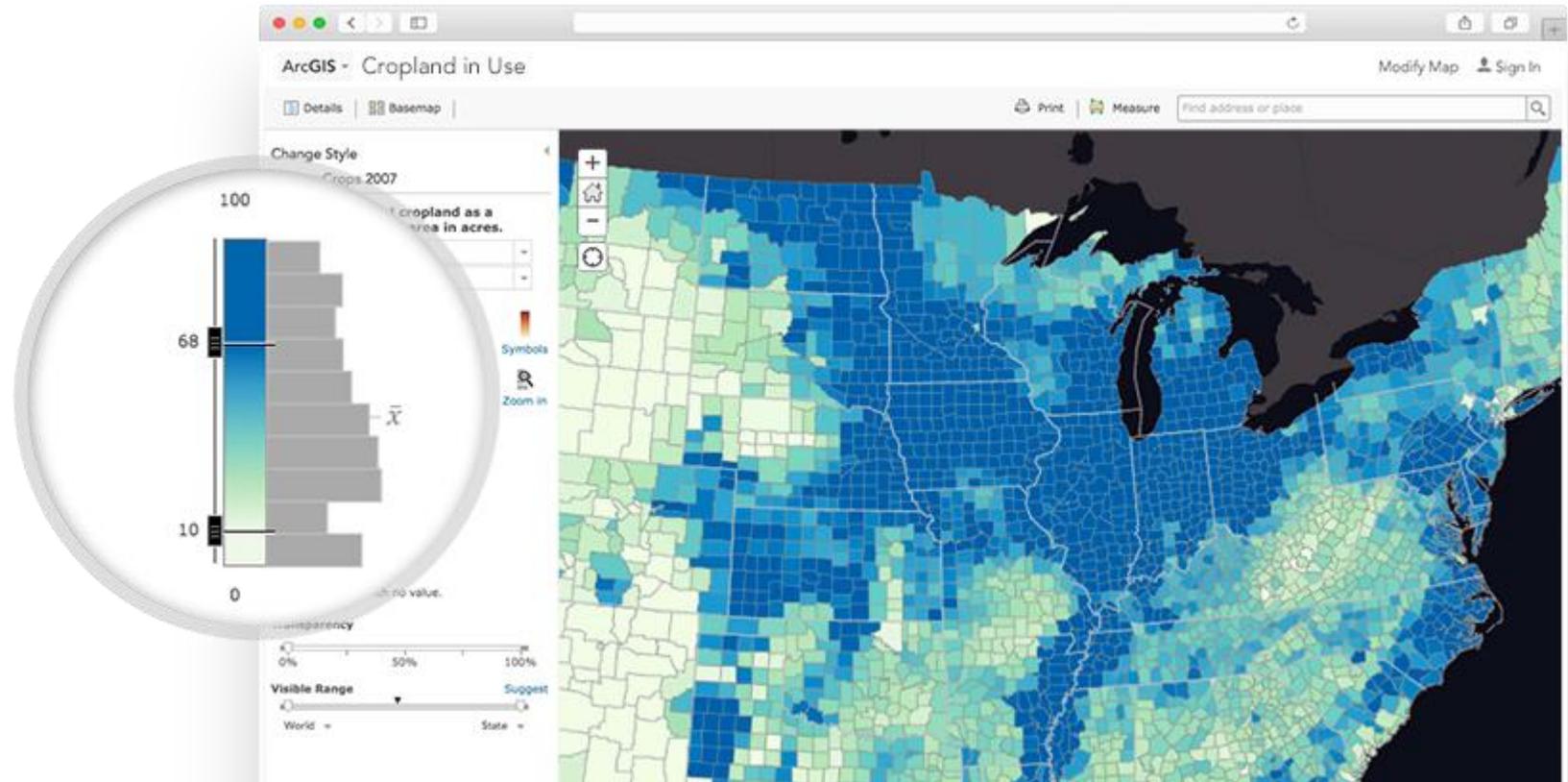
Cloud-based mapping platform

Easy to start

- Create an account
- Choose a base map
- Upload your data or search existing online data

Free (mostly)

- Public Account
- VDOT Organizational Account



ArcGIS Online

Cloud-based mapping platform

Apps!

- Multiple platforms
- Allows GPS Data collection
- User analysis tools

Sharing

- Make private/public
- Share with a group/org
- Can allow downloads





ArcGIS Online

Cloud-based mapping platform

Let's take a look at an example
[NOVA US Bike Route 1 Study](#)

And then let's make a map of our own:
<https://www.arcgis.com/>

ESRI Story Maps

Telling a story with maps

- Utilize your AGOL Maps
- Add text, images, video
- Choose a layout



Shortlist

Present a number of places or projects organized by tab, or project type



Map Tours

Walk through a set of locations in order with photos or videos with captions linked to an interactive map.

ESRI Story Maps

Telling a story with maps

Journal



Tell a story through a series of maps and photos. Serves as a great online document presenting a study or project.

Crowdsourced Maps



Seek input by publishing and managing a map to which anyone can contribute photos and comments. Contributions can be reviewed and approved

ESRI Story Maps

Telling a story with maps

Let's take a look:

<https://storymaps.arcgis.com>

Questions?

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