

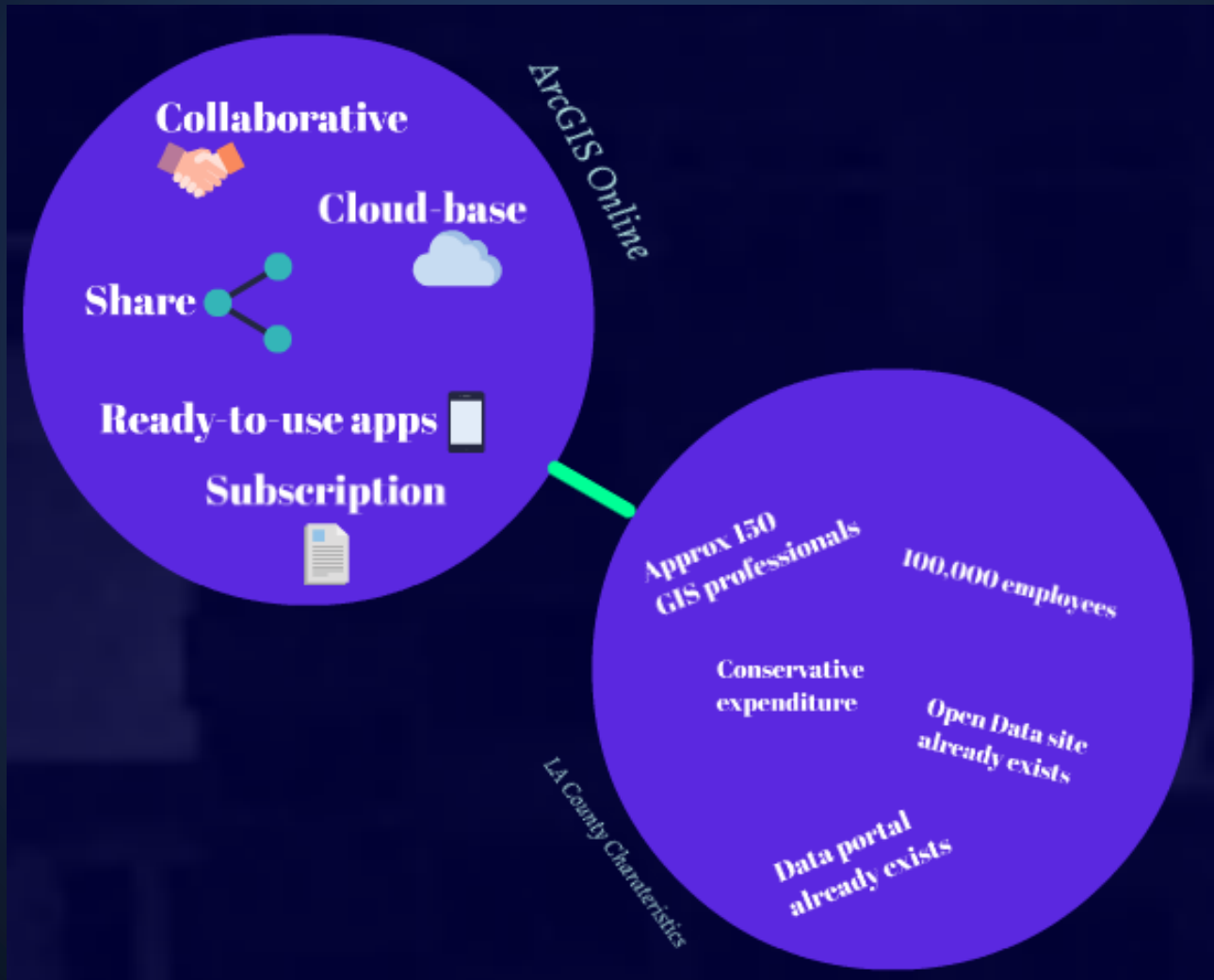
ArcGIS Online Implementation through Governed Roll-out

Experience from County of Los Angeles

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County of Los Angeles, Enterprise GIS

What is AGOL and how does it fit into LA County?



Hope and Concerns

Hope

- Enable GIS Analyst for Web GIS
- Reduce map requests
- Enables GIS data to be shared with non-GIS professionals

Concerns

- How do we know if the data is authoritative?
- How do we reduce the redundancy of the data published online?
- To whom is access provided? etc...

Working Group

Purpose: To establish policies and procedures for the use of ArcGIS Online within LA County

Who: Key GIS professionals who are interested in the AGOL use

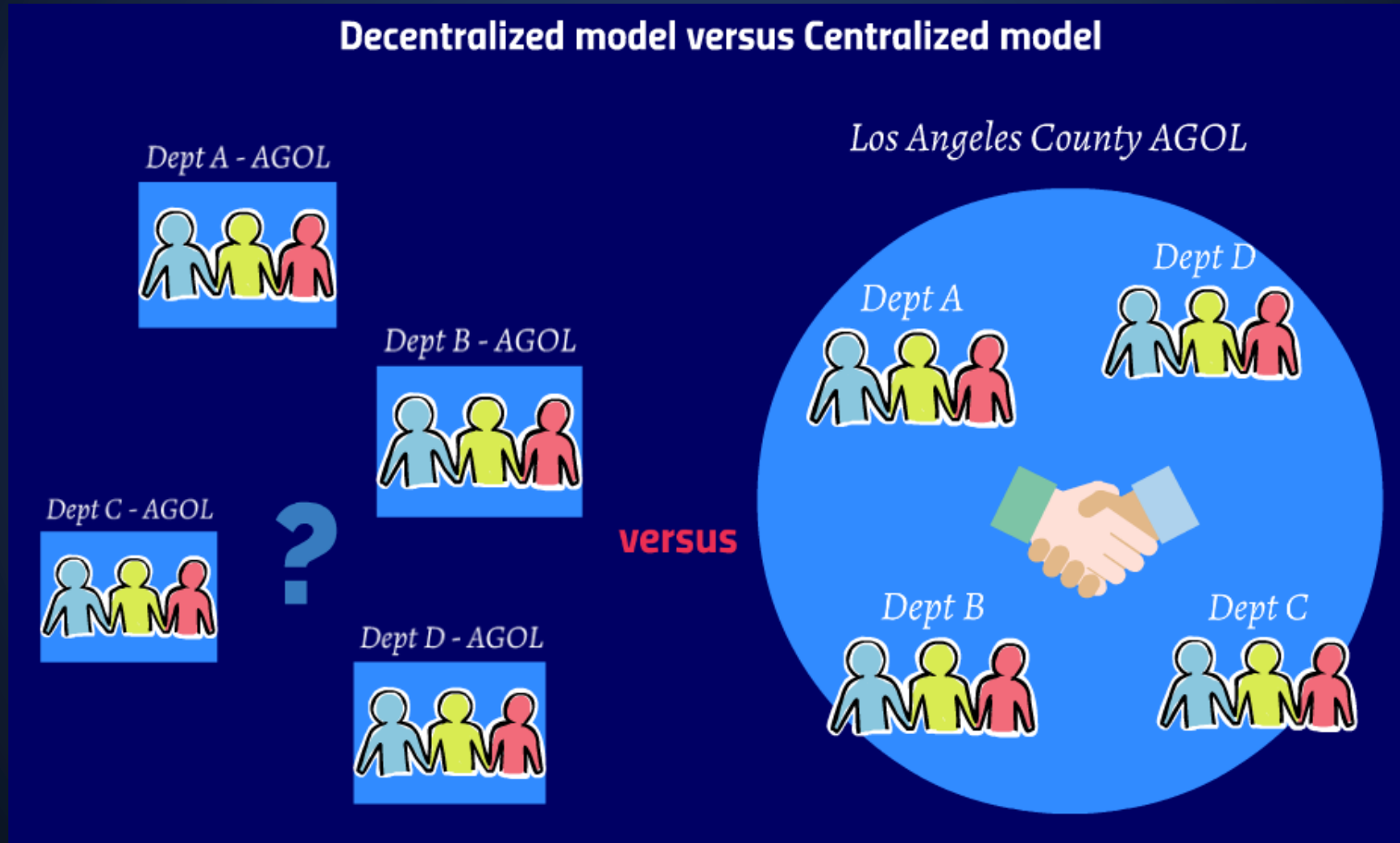
How often: Once a month

How long: 1 - 1.5 hrs. online meeting



Discussion #1

Multiple Accounts vs Single Account?



Discussion #2

How to manage the users?

1. Who gets named users?



2. Enterprise Log-in vs Built-in Log-in?

3. Roles and Responsibilities

- **Administrator:** Site administration (Built-in role)
- **Dept_Administrator:** Management of content, groups, and members in a department.
- **LAC_Publisher:** Technically savvy power users who can create and share content.
- **LAC_User:** Regular users who can also create and share content.

Discussion #3

How many credits can I use?

Enabled Credit Budget Tool

500 credits for Administrators, Dept_Administrator, LAC_Publisher

200 credits for LAC_Users

Save credits by maximizing the use of your own resources!



Configure your geocoding service to default geocoder

Geocoding

Establish the geocoders that members of your organization will have access to. Click Add Geocoder to reference a URL, specify a user friendly name, and set other properties. You can also reorder, configure, or delete your geocoders below.

ADD GEOCODER

Name

CAMS_Locator_Nationwide  

Remove novice user access to expensive content

[-] Premium Content

- Geocoding
- Network Analysis
- Spatial Analysis
- GeoEnrichment
- Demographics
- Elevation Analysis

[-] Content

- Create, update, and delete
- Publish hosted feature layers
- Publish hosted tile layers
- Publish hosted scene layers

Discussion #4

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Discussion #5

How to manage the content?

Before



After



Content Management:

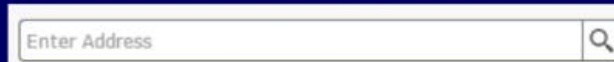
Expectation/Intention of use of AGOL

"Face" of LA County GIS or convenient workspace?

Content Management:

Set own resources default or easily available in AGOL

1. Geocoder



2. Basemap



3. Other Popular layers/data

Title	Type	Modified	Shared
LA County City Resonantales	Feature Layer	Feb 5, 2016	Everyone
LA County Community Boundaries (BASK)	Feature Layer	Apr 4, 2016	Everyone
LA County Sonics Planning Area	Feature Layer	Feb 8, 2016	Everyone
LA County Supervisorial District	Feature Layer	Feb 5, 2016	Everyone
LA County Zipcode	Feature Layer	Feb 9, 2016	Everyone
LRS	Map Image Layer	Mar 2, 2016	Everyone
LRS for Official Use Only	Map Image Layer	Mar 7, 2016	Department

Content Management: Outline Best Practices

1. Search for layers within my organization

Search for Layers

Find:

In:

Within map area

1 Result Found

LA County Supervisional District
by lccounty_isd

2. Add layers from Web

Add Layer from Web

What type of data are you referencing?

URL:

Use as Basemap

3. Publish your own service to ArcGIS Server

Tips: Restrict data from being copied over to ArcGIS Server, Dynamic rendering on, Enable static ID



4. Last option - publish shapefile, dbf, etc from your local drive directly to AGOL

Content Management: Individual Responsibilities

- Follow best practices
- Assure the public item contains
 - 1) Description
 - 2) Tags
 - 3) Standard Thumbnail

Next Steps

- Strategy on use of groups
- Collaboration with other entities via AGOL
- Strategy on Esri Map for Office

Questions?