



Configuring Geocoding for Portal for ArcGIS and ArcGIS Online

Agatha Wong

Technical Workshop

Outline

- **Configuring geocoders in ArcGIS Online**
- **Configuring geocoders in Portal for ArcGIS**

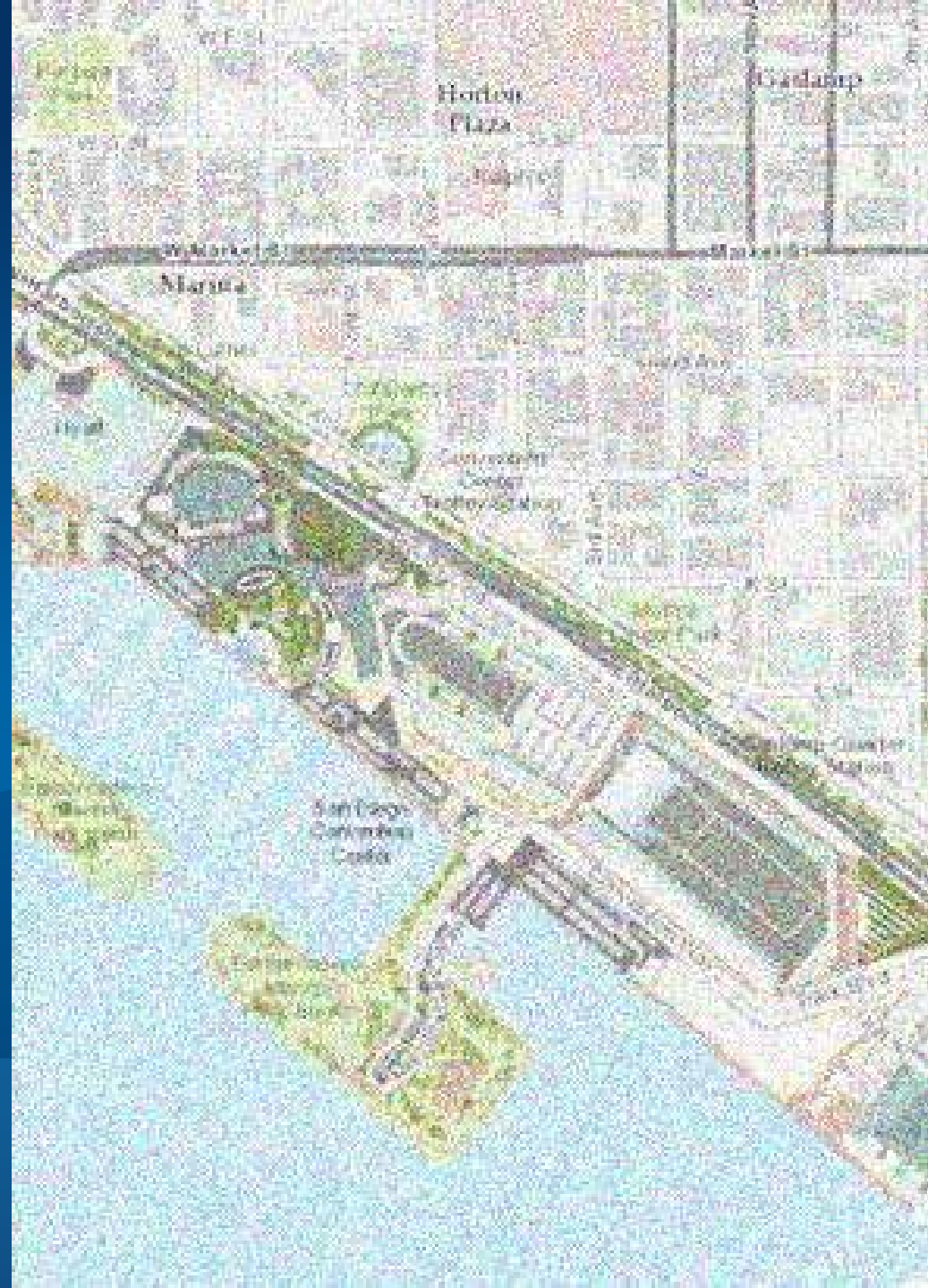
Why changing the geocoders?

- Use locators that can geocode features that are specific to your application e.g. facility sites, rooms/buildings in a campus
- Use locators based on reference data that you created and maintained
- Control the capabilities of the locator, e.g. intersection, spatial offset
- Apply a specific geocoding fallback workflow
- Use services you host
- Use secured services

Requirements for Adding Geocoders to ArcGIS Online

- **Member of ArcGIS Online Organization with Administrator role**
- **Address locators or composite locators created using ArcGIS 10.0 or later**
- **Geocode services to be published on ArcGIS Server version 10.1 or later with public access such as Amazon Cloud**
- **Secured services have to be added as proxy items stored with credentials**

DEMO



Recap

- **Member of ArcGIS Online Organization with Administrator role**
- **For ArcGIS Online, geocode services to be published on ArcGIS Server version 10.1 or later with public access such as Amazon Cloud.**
- **For Portal for ArcGIS, geocode services to be published on the federated server or other servers depending on how you set up.**
- **Secured services have to be added as proxy items stored with credentials**

Additional Geocoding Sessions (Session 1)

- ***Configuring Geocoding for Portal for ArcGIS and ArcGIS Online (repeated)***
 - *Wednesday 10:00 AM, General Theater 1 Exhibit Hall A*
- ***Geocoding – What’s New in Geocoding***
 - *Tuesday 3:15 PM, Room 17B*
- ***Geocoding with ArcGIS for Desktop: Getting Started***
 - *Wednesday 12:00 PM, General Theater 1 Exhibit Hall A*
- ***Geocoding with ArcGIS Online and ArcGIS Online World Geocoding Service***
 - *Wednesday 8:30 AM, Room 17B*
 - *Thursday 10:15 AM, Room 17B*
- ***Offline Routing and Geocoding in ArcGIS Runtime SDK***
 - *Wednesday 3:00 PM, General Theater 2 Exhibit Hall A*
 - *Thursday 10:00 AM, General Theater 2 Exhibit Hall A*

***Visit the Analysis and Geoprocessing Island
in the Exhibit Hall***

Thank you...

- Please fill out the session survey:

First Offering ID: 1652

Second Offering ID: 1726

Online – www.esri.com/ucsessionsurveys

Paper – pick up and put in drop box



Understanding our world.