DISCOVERING
HENRY HUNTINGTON’S
LANDHOLDINGS IN
SOUTHERN CALIFORNIA

Aldous Tsang
MS GIS Program
University of Redlands
Who is Henry Huntington?

Source: Huntington.org
Background
Background
Problem

What are the issues with old maps?
Problem
Solution

Developing new way to use transparency slider & swipe tools
Implementation

Convert Data

Process Data

Create Web Application
Data Conversion

Background

Problem

Solution

Data Preparation

Web Application

Summary
Data Processing

- Georeferencing/Rectification

- Create maps with transparency
Georeferencing
Creating Maps with Transparency

- Challenging with inconsistent background
Creating Maps with Transparency

Background

Problem

Solution

Data Preparation

Web Application

Summary
Example of Map Transparency

[Map Image]
Creating the web application

- Create the web maps using the georeferenced maps and transparent versions
  - ‘Display Background Value’ is checked

- Share map

- Customizing Web AppBuilder

![Image of the interface showing options for data display and NoData handling.]
Web Application

Background

Problem

Solution

Data Preparation

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Summary
Web Application

Background

Problem

Solution

Data Preparation

Web Application

Summary
Transparency
Swipe
Summary

- Transparency Slider and Swipe tool shortcomings

- Creating a version of the map with transparent background that retains line work of the maps

- Able to explore and discover more of Henry Huntington landholdings around Southern California
Aldous Tsang
aldoustsang@gmail.com

Thank You