

# Analyzing and Visualizing Trip Distributions with Web Maps

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## **Starting with Questions**

**How do land use decisions affect travel patterns in a community?**

**Based on the anticipated changes in travel patterns, how can transportation be improved?**



**Finding  
Solutions**

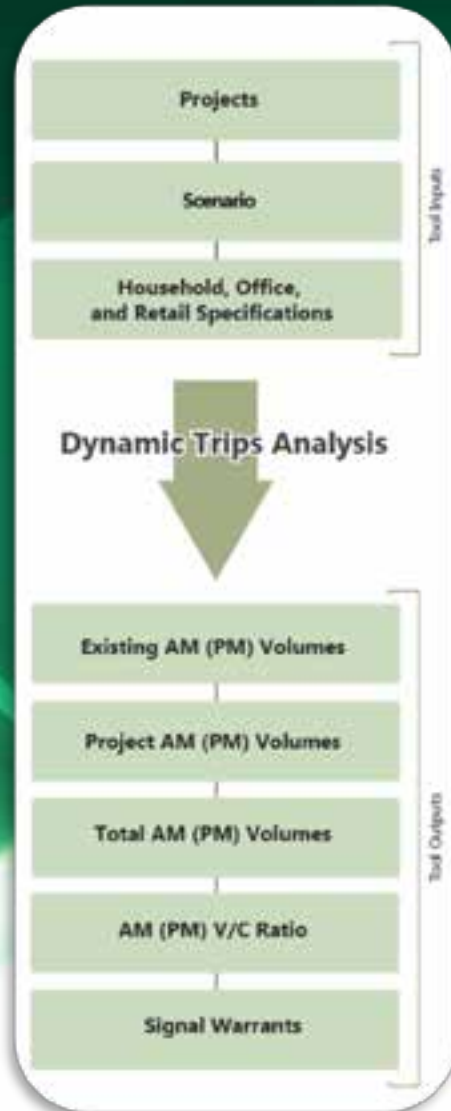
**Facilitating dynamic  
assessment of potential future  
conditions.**



# About the Dynamic Trips Tool

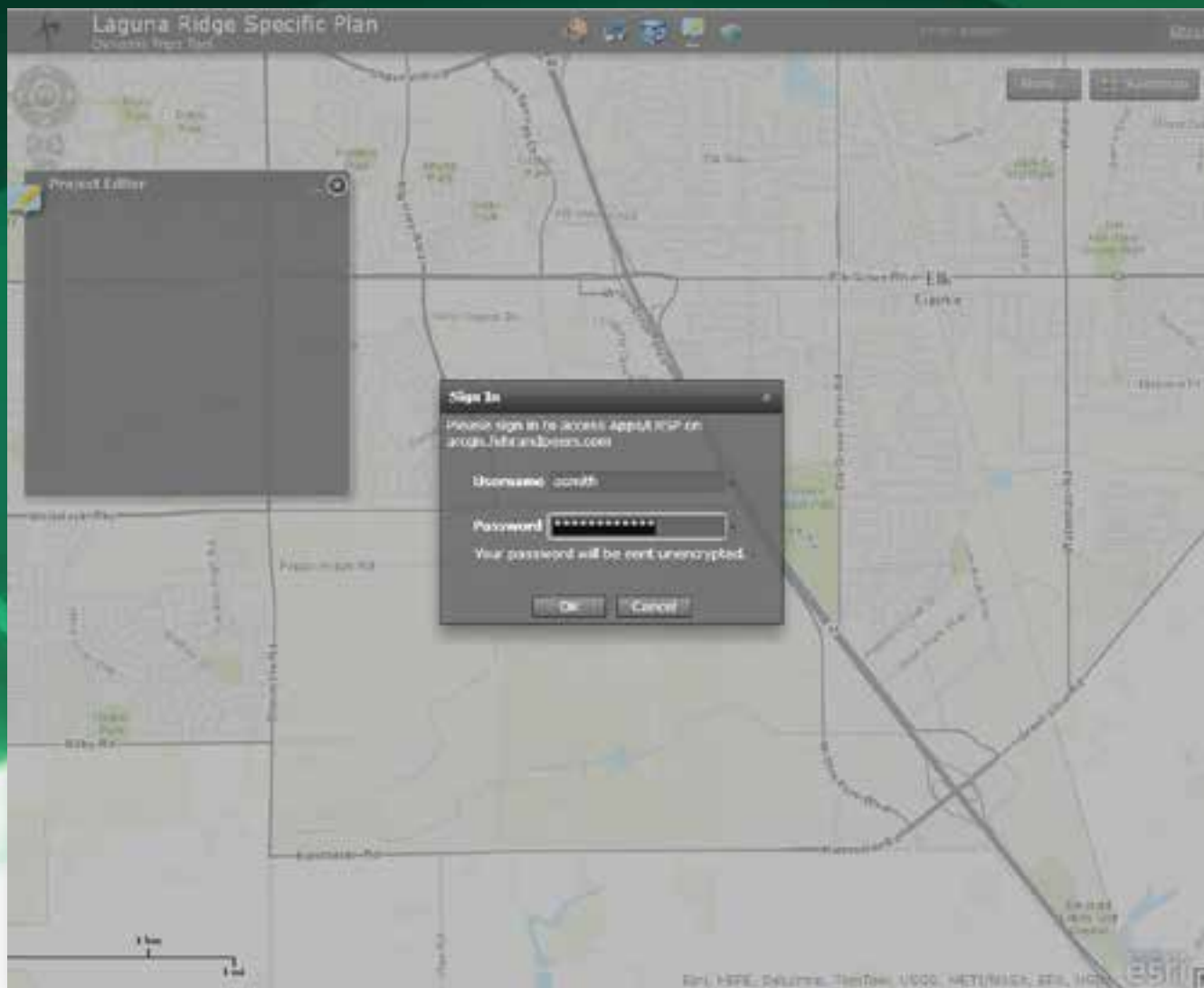
## The Workflow:

- City planners log into the web map and specify scenario attributes
- Dynamic trips analysis is run
- Outputs are evaluated
- The process is re-run for multiple scenarios

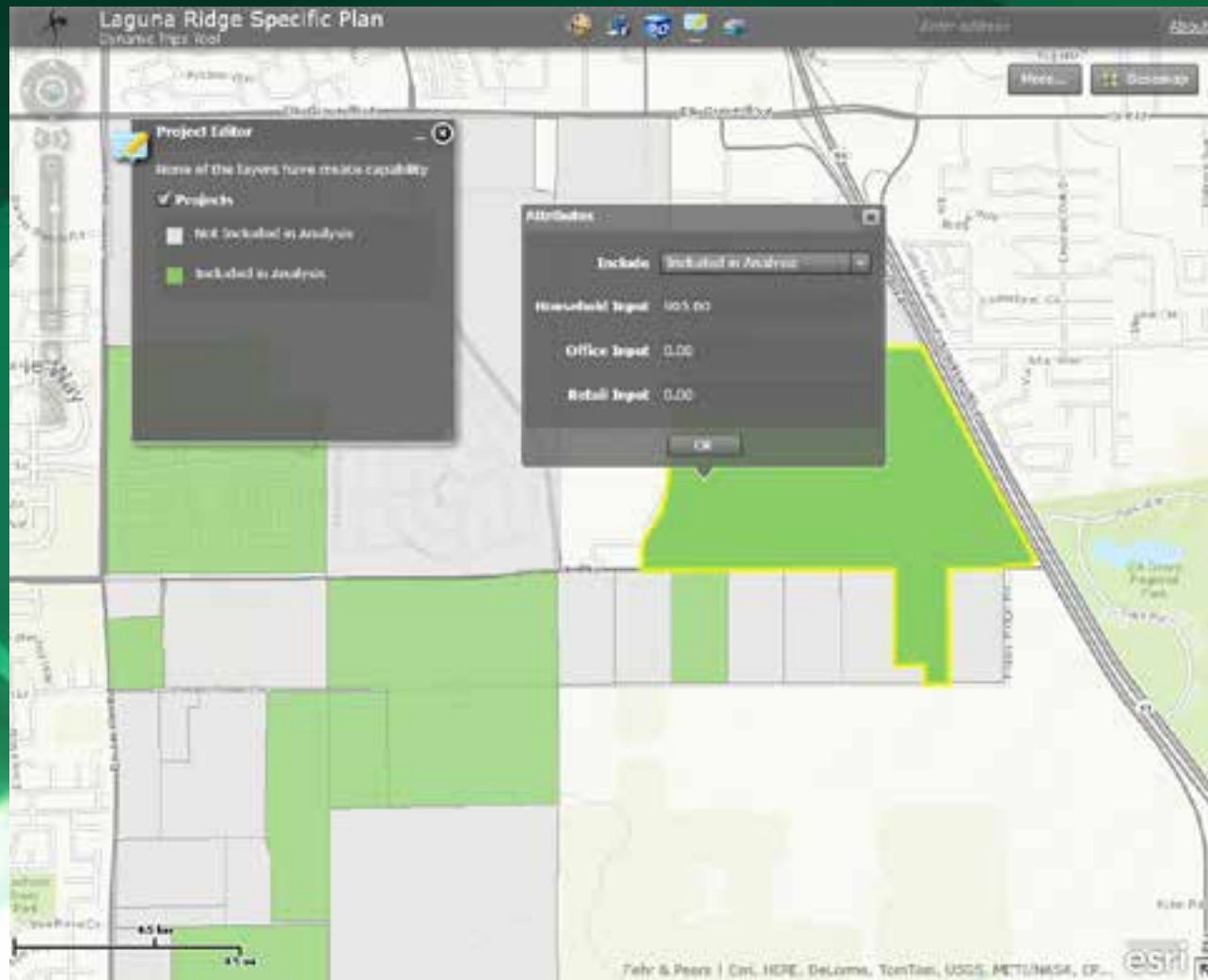




# Step 1: Logging In

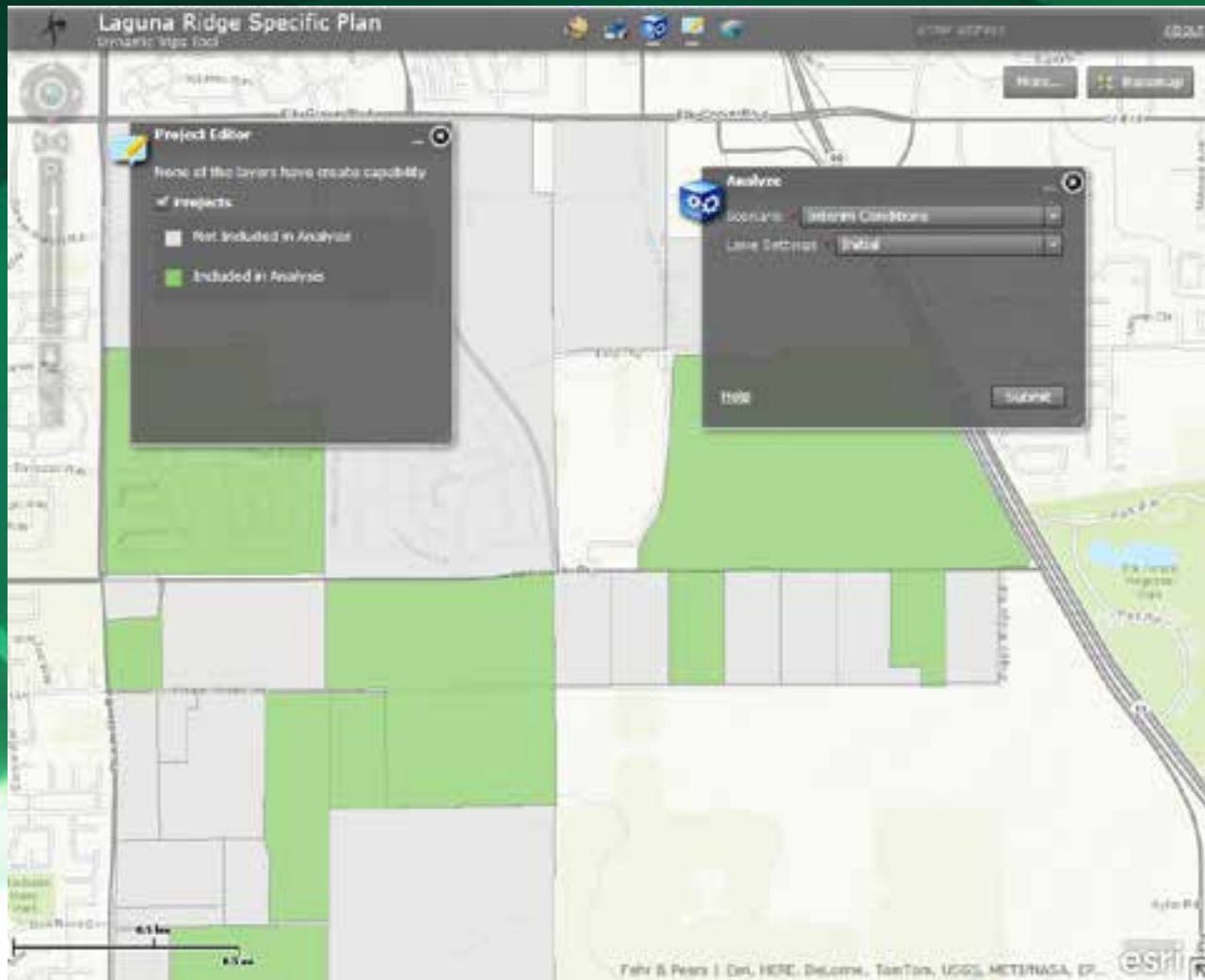


## Step 2: Configuring Scenario Attributes



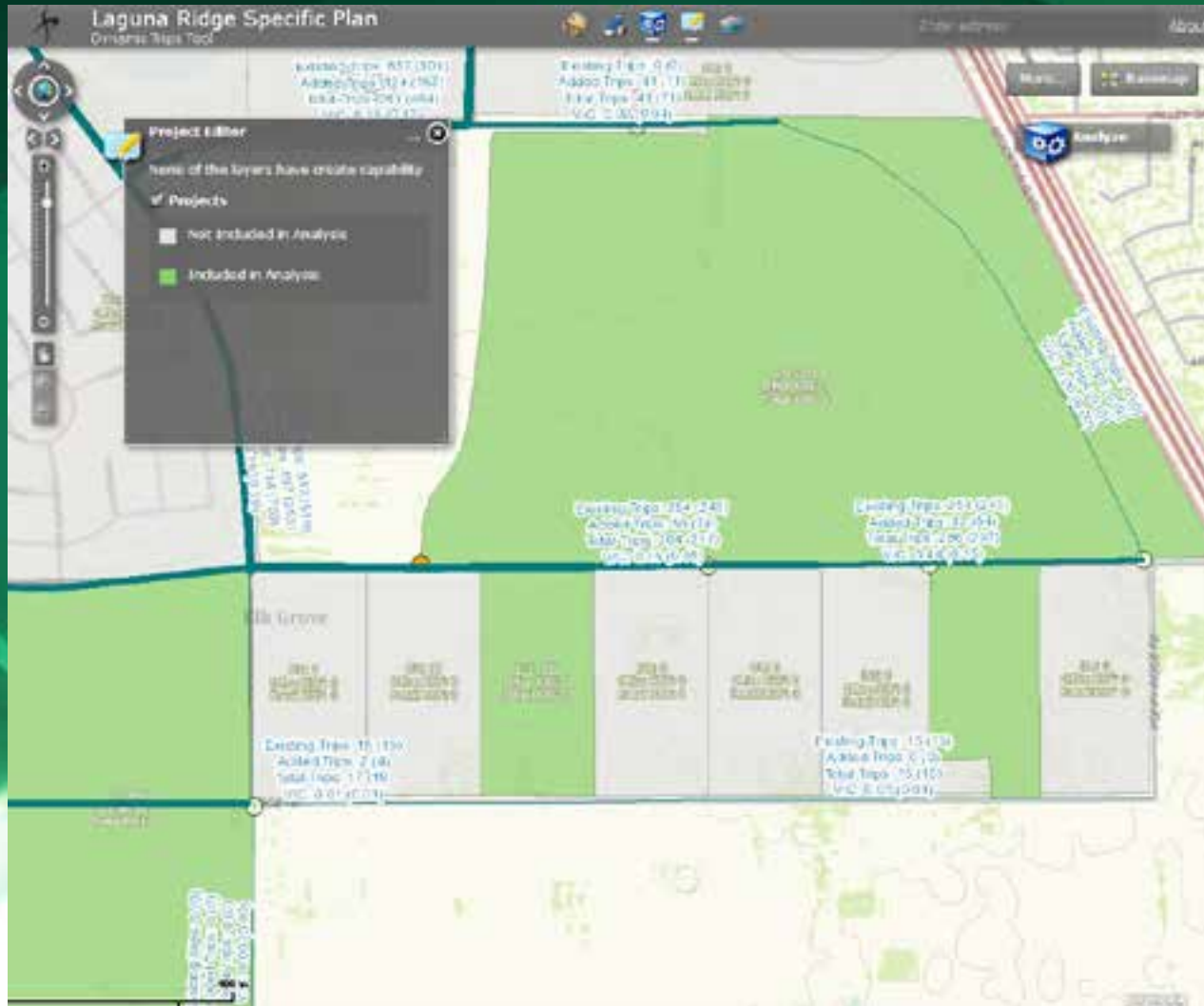


## Step 3: Setting Analysis Parameters





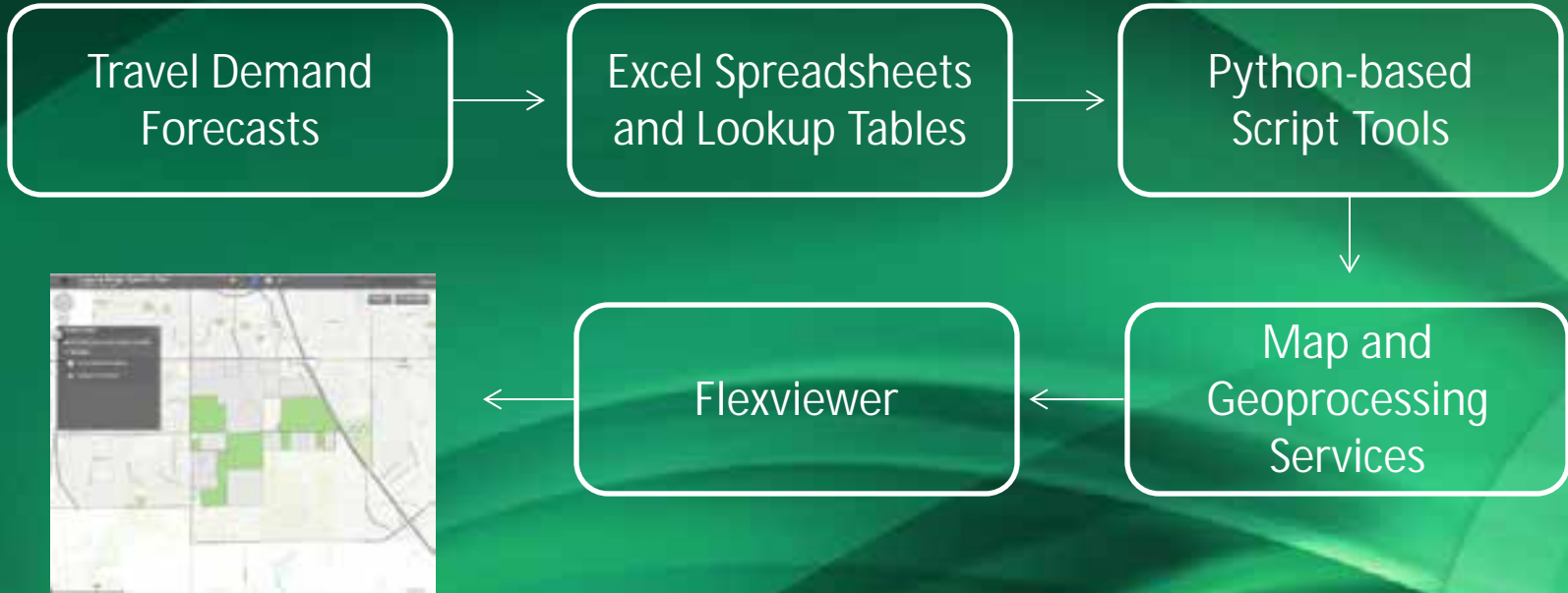
## Step 4: Reviewing Results







# About the Development





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Thanks!

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