Commercial Parcels Within the Sacramento Grid Neighborhoods

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Executive Summary:

With this python script, users are able to generate a series of maps, each focused on commercial areas in each neighborhood of the Sacramento grid area. Commercial use parcels were selected from a parcel data layer and exported to a new shapefile. The parcel data has a more limited geographic extent than the Sacramento neighborhoods layer. Because maps do not need to be created for neighborhoods that do not contain any parcel data, neighborhoods containing parcel data were selected and exported to a new shapefile. A map iteration process was implemented to create a series of map layouts, each framing a different Sacramento neighborhood. Final map products will have commercial parcels in red, and all other parcels in green. The map series will contain layout elements specific to the neighborhood, including the name of the neighborhood, creator of the map, and the date of creation. This series of maps could be used as a resource for potential property investors to understand the activity in the neighborhood.