Potential Garden Sites

for the Sacramento Community

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Purpose

Prepare a map which shows potential sites for a market garden which would benefit the surrounding community by providing accessible "greenspace," nutritious food, and educational opportunities for underprivileged youth.

Plan

Determine which site would best serve:

- the most people
- the people most in need



Population Density per block

Census 2010 Block Population (Publisher_SacCity)

Definition Query:

TOTAL is at least 300

POP_SQ_MI is at least 100,000



Parks Layer

Public Park Amenities (Publisher_SacCity)

Definition Query:

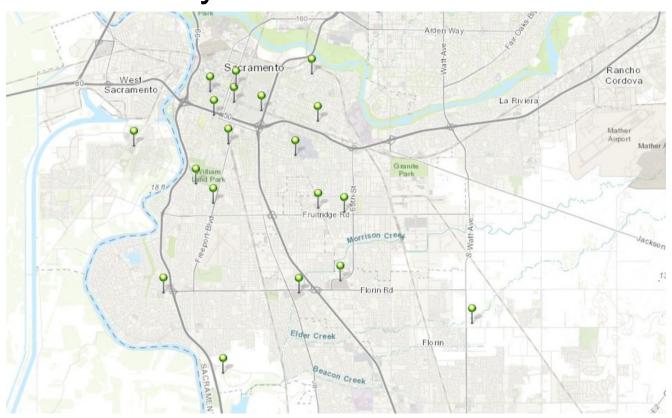
Amenity is 'Community Garden'

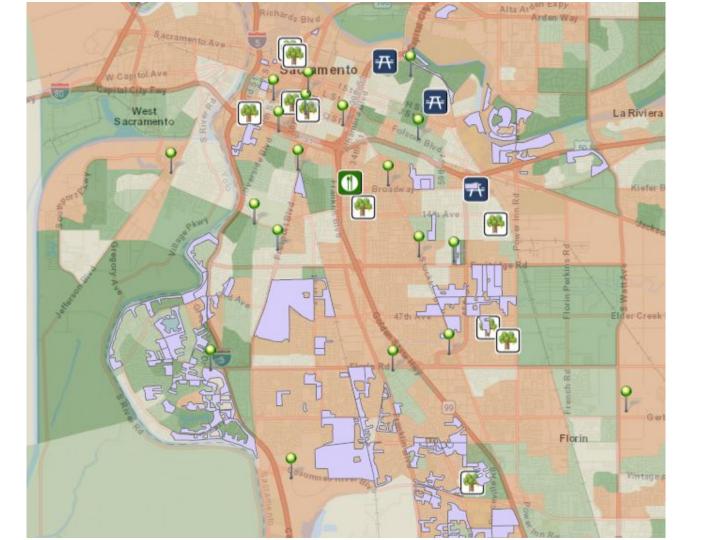
Amenity is 'Farmer's Market Area'

Amenity is 'Group Picnic Area'



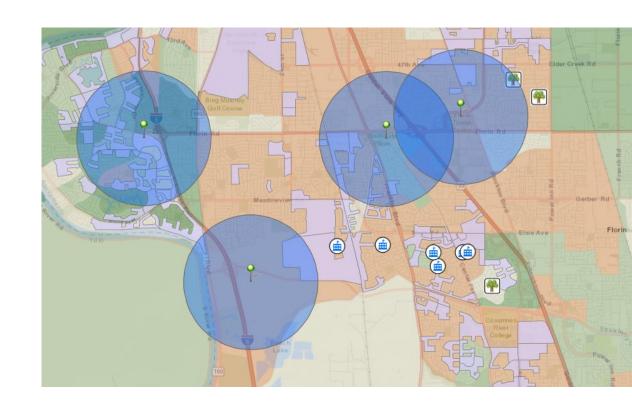
Grocery Stores in Sacramento





Next Steps

- Address accessibility
 - Bus stops, walk-ability
- If this were real...
 - Contacting schools



Difficulties

- Finding appropriate data
 - Data rights and accessibility
- Understanding public information
 - Sacramento Executive Airport is included in Residential
- Using ArcGIS Online
 - Less intuitive, more restrictive
 - Difficult to edit legend