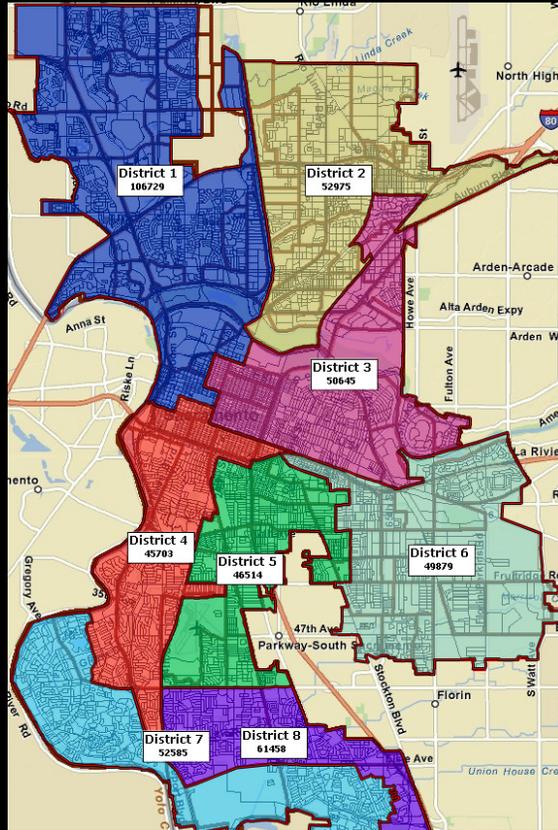


City of Sacramento 2011 Redistricting
Summary Analysis for Redistricting Plans

Maria MacGunigal
Scot Mende

Redistricting Plan Matrix Review

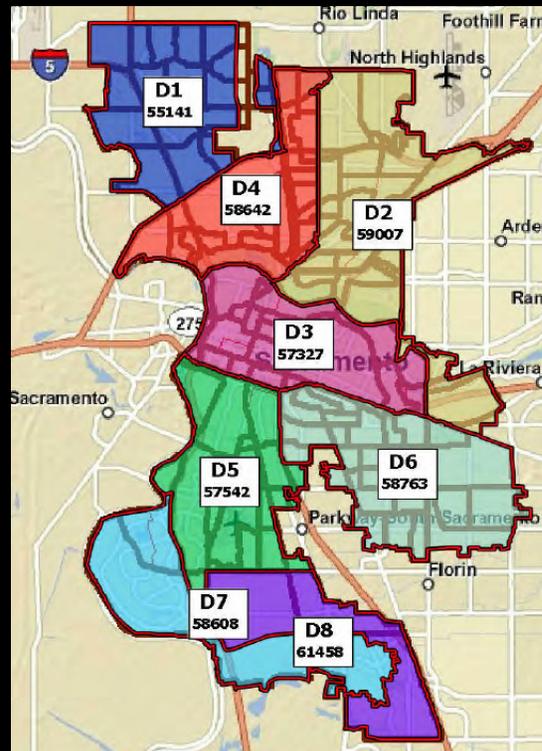


- Plan #
- Overall Range Deviation %:
- Continuity and Integrity
- Compactness of Territory
- Population Stability
- Existing Neighborhoods (# split)
- Communities of Interest

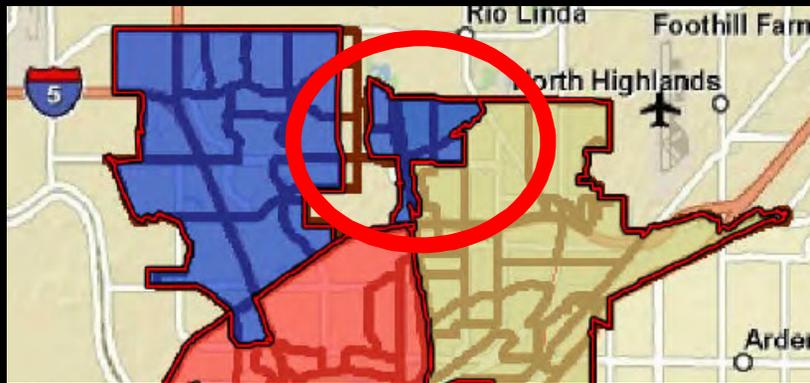
| Plan # | Overall Range Deviation % | Continuity & Integrity* | Compactness of Territory(Polsby-Popper Test)** | Population Stability | Existing Neighborhoods (#split) | Valley View Acres w/ N. Natomas | Does plan keep these Communities of Interest intact? | | | | | |
|----------|---------------------------|-------------------------|--|----------------------|---------------------------------|---------------------------------|--|-----------------|--------------|------------|------------------|----------|
| | | | | | | | Latino North*** | Latino South*** | Central City | Meadowview | Del Paso Heights | Oak Park |
| Existing | 104.66 | N | 0.18 - 0.30 | N/A | 10 | Y | N | N | N | Y | Y | Y |

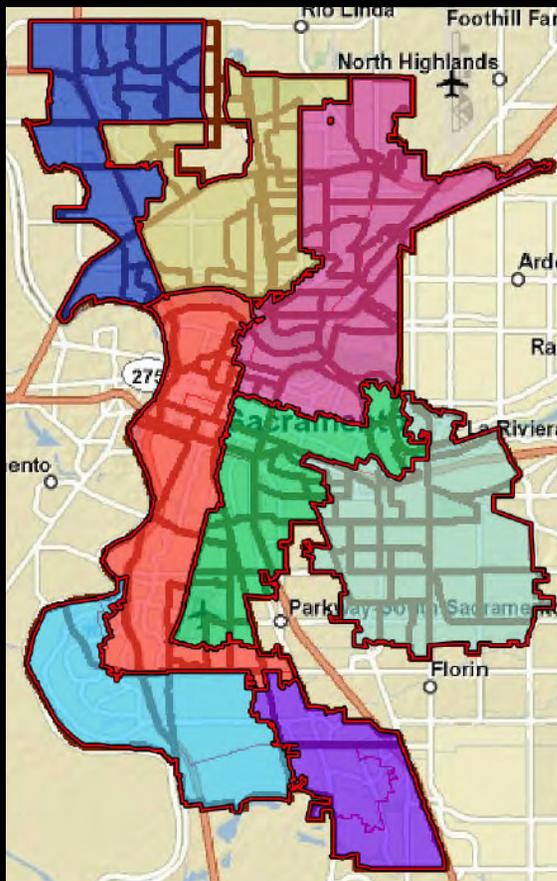


Overall Range Deviation %: The overall range in deviation from the target mean population of 58,311 persons as a percentage among all eight districts.



Continuity and Integrity: This measures the connectedness of districts. Some plans have what appear to be unintentional or minor issues and have been indicated in the matrix.

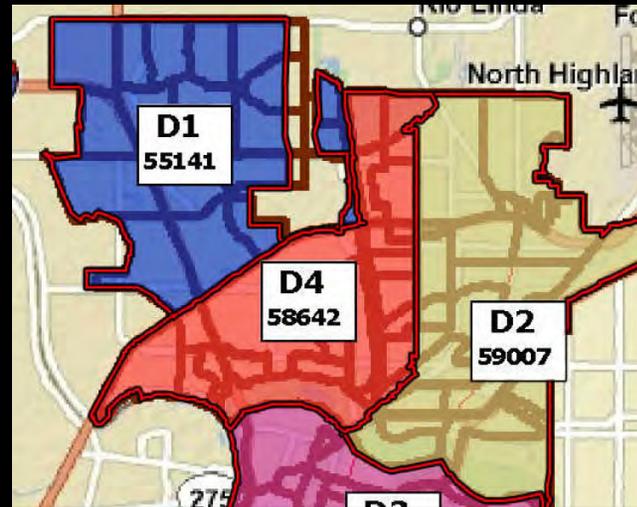


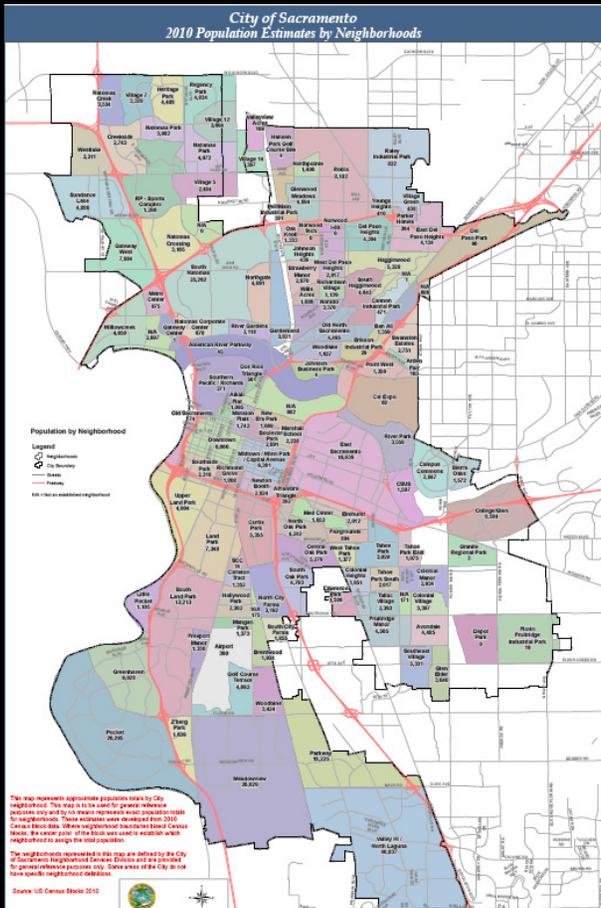


Compactness of Territory: There are many compactness measures. Staff used the Polsby-Popper method that compares the district shape to a circle. The most compact, a circle, would have a value of one.



Population Stability: Expressed as a percent of the population that does not change districts.



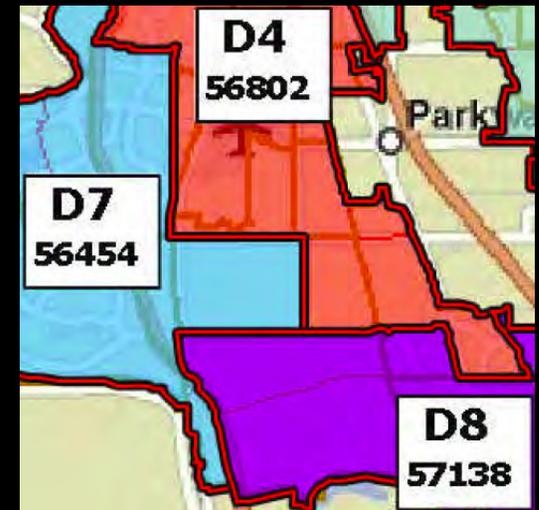


Existing Neighborhoods (# split):

The number of neighborhoods that are split by districts

Top 10 splits:

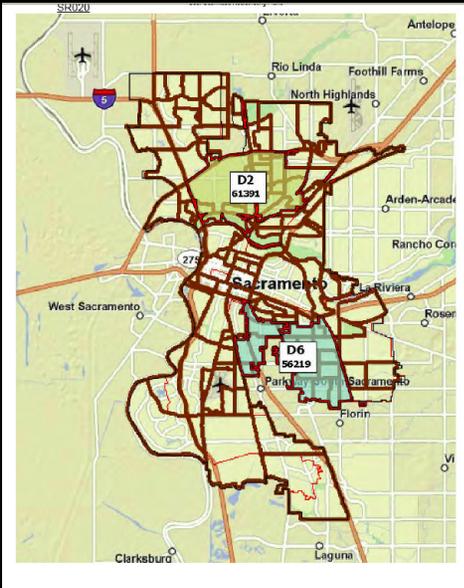
| | |
|-----------------------------|----|
| Parkway | 22 |
| Meadowview (Inc'd Delta S.) | 21 |
| South Natomas | 19 |
| East Sac | 14 |
| Greenhaven | 11 |
| Robla | 11 |
| ValleyHi/N.Laguna | 10 |
| Curtis Park | 8 |
| Old N. Sac | 8 |
| S. Land Park | 8 |



City of Sacramento 2011 Redistricting



Communities of Interest: This indicates if a Community of interest area identified through public testimony to the committee is split by districts.



ValleyView acres w/ North Natomas: Defined by public testimony.

Latino North: Defined by plan submission SR020.

Latino South: Defined by plan submission SR020.

Central City: Defined by Community Plan Area.

Meadowview: Defined by Neighborhood(excluding Delta Shores).

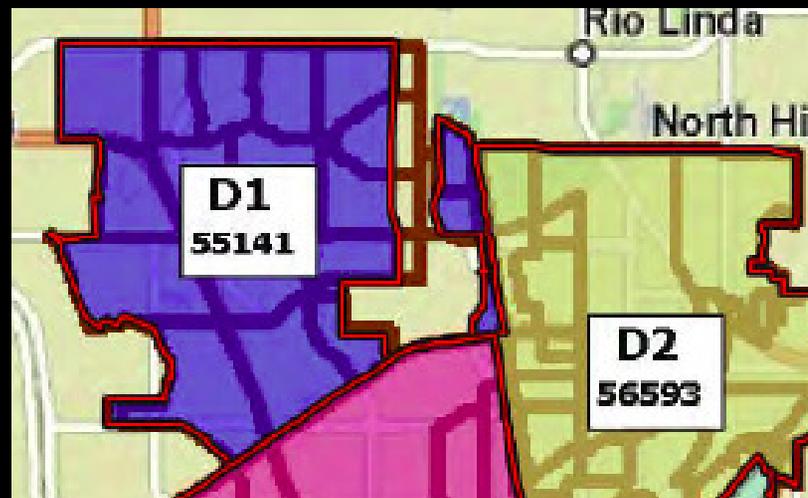
Del Paso Heights: Defined by Neighborhood.

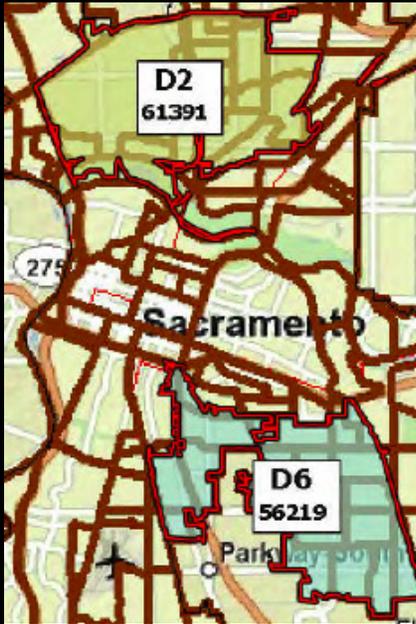
Oak Park: Defined by Neighborhood.



Communities of Interest: This indicates if a Community of interest area identified through public testimony to the committee is split by districts.

ValleyView acres w/ North Natomas: Defined by public testimony





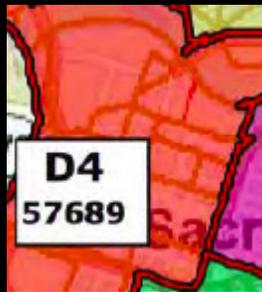
Communities of Interest: This indicates if a Community of interest area identified through public testimony to the committee is split by districts.

- Latino North: Defined by plan submission SR020.
- Latino South: Defined by plan submission SR020.

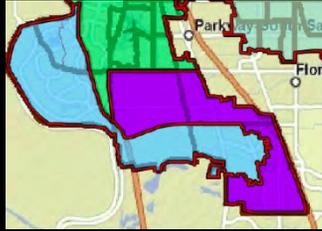


Communities of Interest: This indicates if a Community of interest area identified through public testimony to the committee is split by districts.

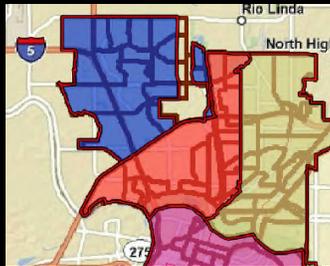
- **Central City:** Defined by Community Plan Area.



Communities of Interest: This indicates if a Community of interest area identified through public testimony to the committee is split by districts.

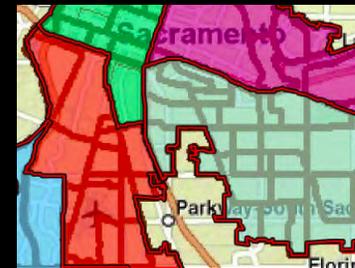


- **Meadowview:** Defined by Neighborhood(excluding Delta Shores).



- **Del Paso Heights:** Defined by Neighborhood.

- **Oak Park:** Defined by Neighborhood.



Theme Based Analysis



Next Steps in narrowing down the field:

Quantitative Matrix

- Choose top 5 or 10

Qualitative Themes

- Identify the themes



Additional Information

Redistricting 2011 Website Portal

www.cityofsacramento.org/redistricting

Maria MacGunigal
Scot Mende

City of Sacramento 2011 Redistricting

