

I've written software to help neighborhood organizers manage the voters in their neighborhood. It's called Bluestreets and here's a list of main features:

- Can import voter registration and voter history data from MI, OH, NC, FL.
 - So you get the data whenever you want, and not be dependent on someone else getting it.
- Adds a score to each election:
 - 1 for presidential, 2 for November off-year, 3 for presidential primary, 4 for state (Governor, US Senate, etc.), 5 for local.
 - This is to calculate each voter's avidity, not just how often they vote but in what sorts of elections.
- Adds US Census Age Groups to state data.
 - Makes it easy to query for things like turnout by age group
- Adds voter avidity score to state data.
 - Each voter has a score built from what elections they voted in (see elections, above)
- User defines neighborhoods by street, with optional from address, to address, side of street.
- Organizes the voter data for the defined neighborhoods into CSV files.
 - CSV files means you can work on your data in a spreadsheet if you want.
- Has two main views: by residence and by voter.
- By voter is just a list of registered voters and their history per each defined neighborhood.
- By residence is that same list of voters and history, but by residence.
 - Key point here is it also shows residences with no registered voters, for things like registration drives.
- Querying is intuitive, simply sorting columns, selecting rows, saving results to CSV files. No need for SQL or other techie stuff.
- The data is correctable.
 - If you find someone other than the state's voter living in a residence you can update your data, including the new resident's voting history (if they previously lived in state).
- The data is sharable. It's just CSV files so you can give it to whomever.
- Has graphs to show various compositions of the neighborhood voters, by age group, gender, avidity, etc.
- Has graphs to show turnout of the neighborhood voters, by age group, gender, etc.

There are other things it could be made to do, but before I spend any more time on it I need to see if there are any potential users.