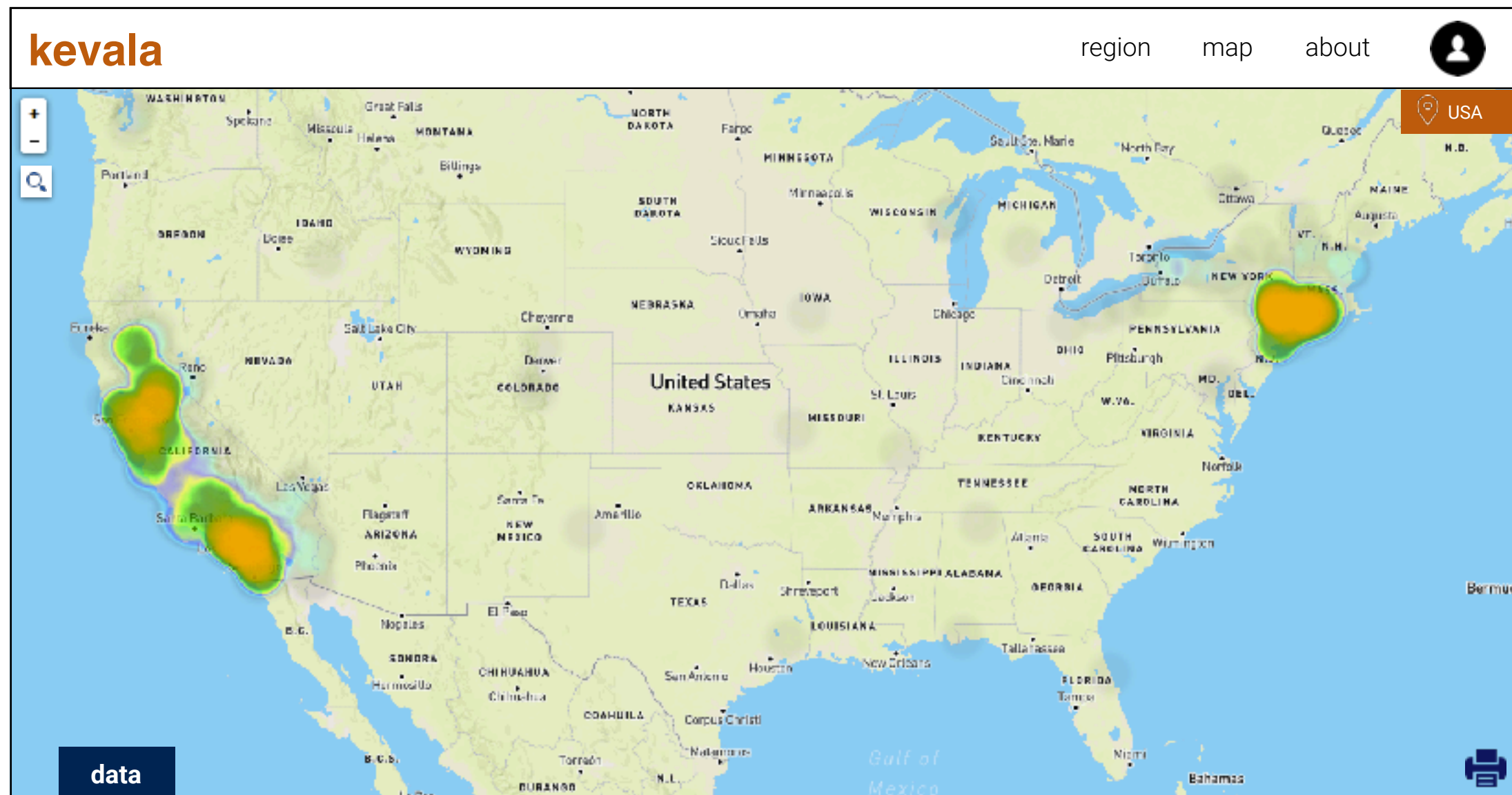


# **EDF Project**

Mockups for feedback - May 30, 2017

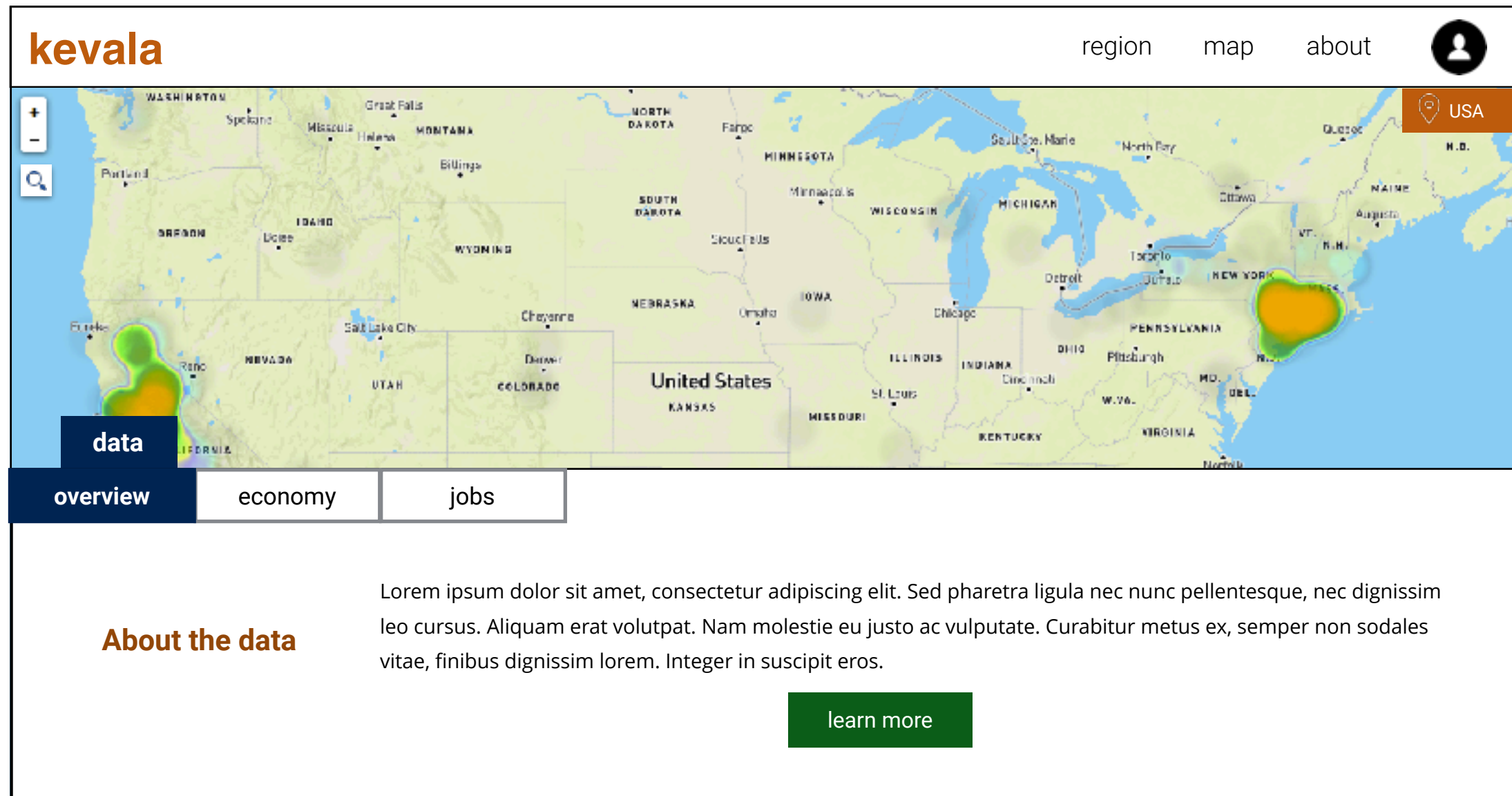
## National view, no selections



### Notes:

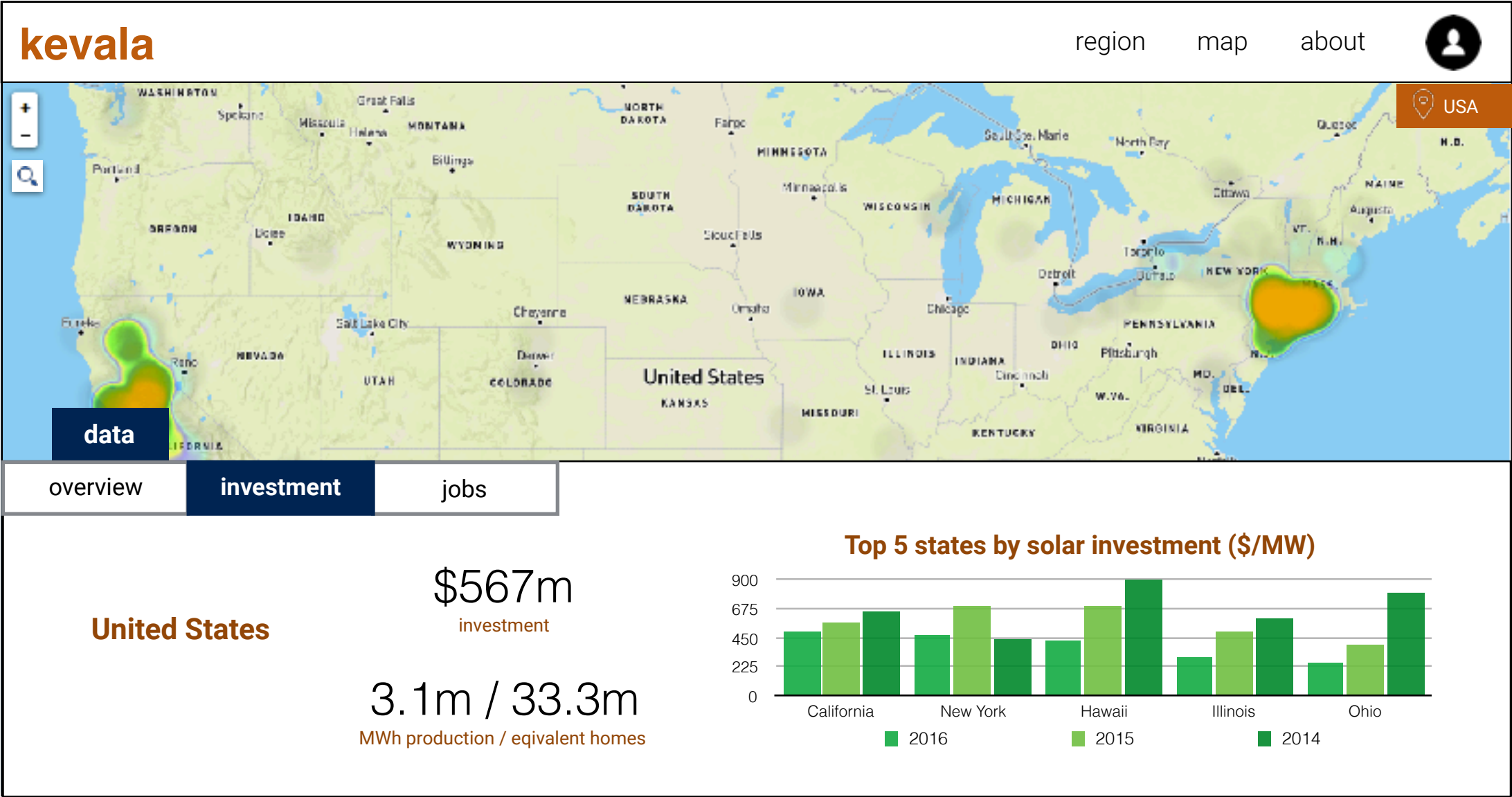
This mockup shows a “region” dropdown in the navbar when viewing at any level (national map or zoomed to a specific state) and the name of the area selected on the top right.

I put the print icon on the bottom left since that’s where we have it now. Longer term though I think we should move it up to the navbar and make it an option under “exports”, which could also include CSV or even a link to an API method/documentation.



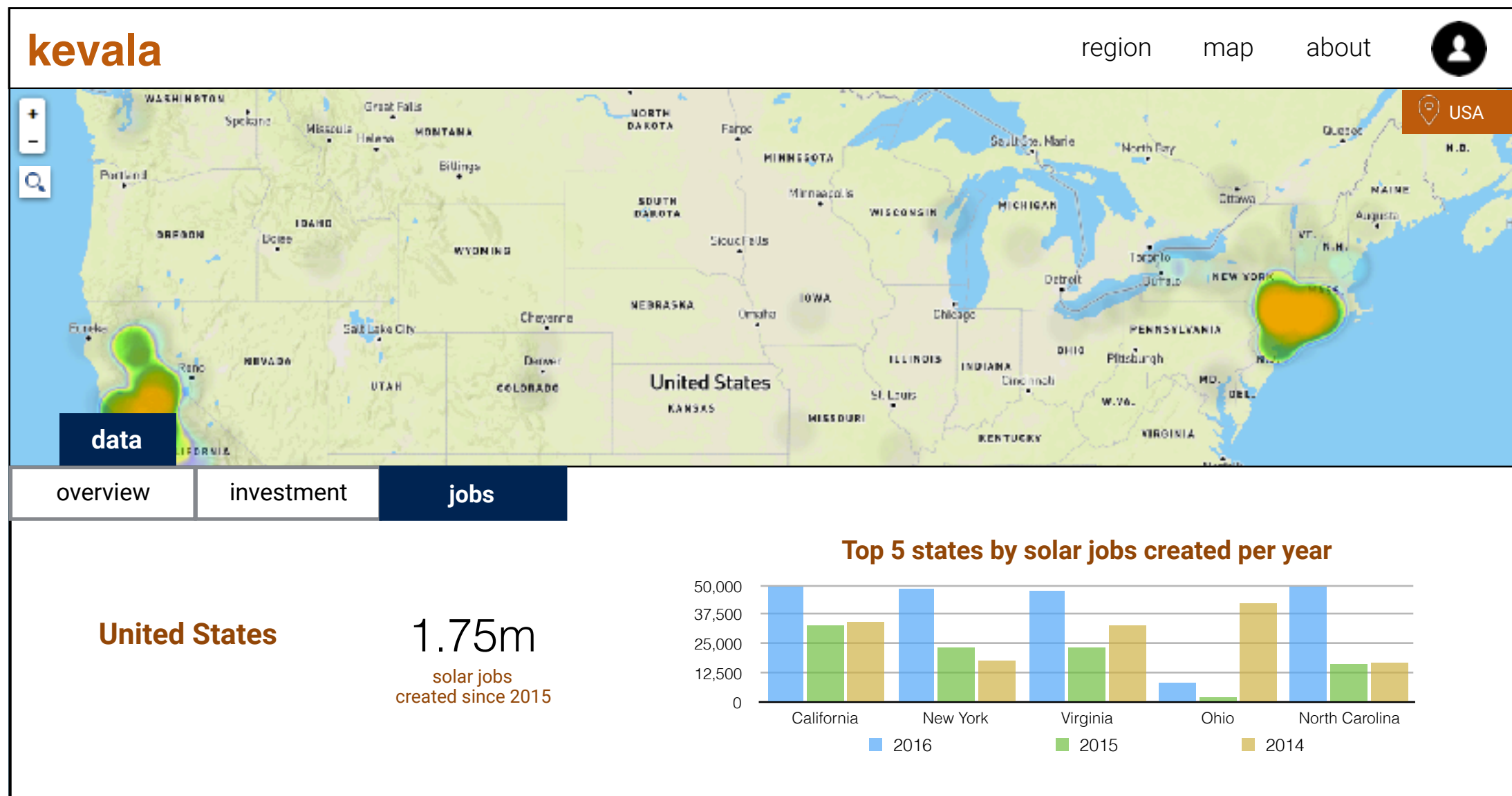
## Notes:

Learn more button could go to the url of the client's choosing; about the data moved to the "about" section in the nav, would open a modal with information about data sources - propose changing this across all products.



Notes:

This panel is adapted from the Vote Solar investment panel. Users could mouse over the bars to see a breakdown of the data, depending on what we have available



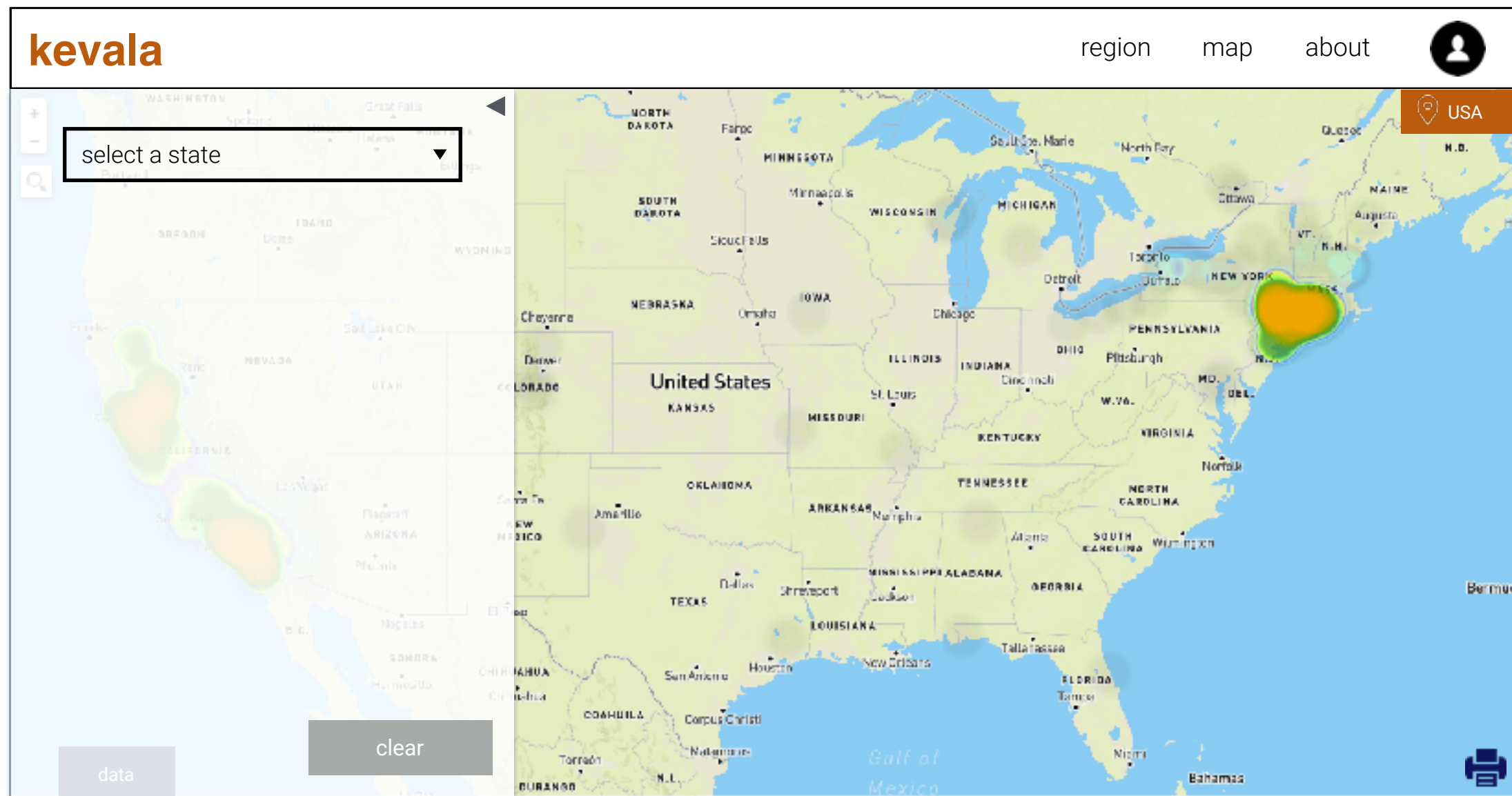
**Notes:**

Users could mouse over the bars to see a breakdown of the data, depending on what we have available.

Charts on this and the previous slides



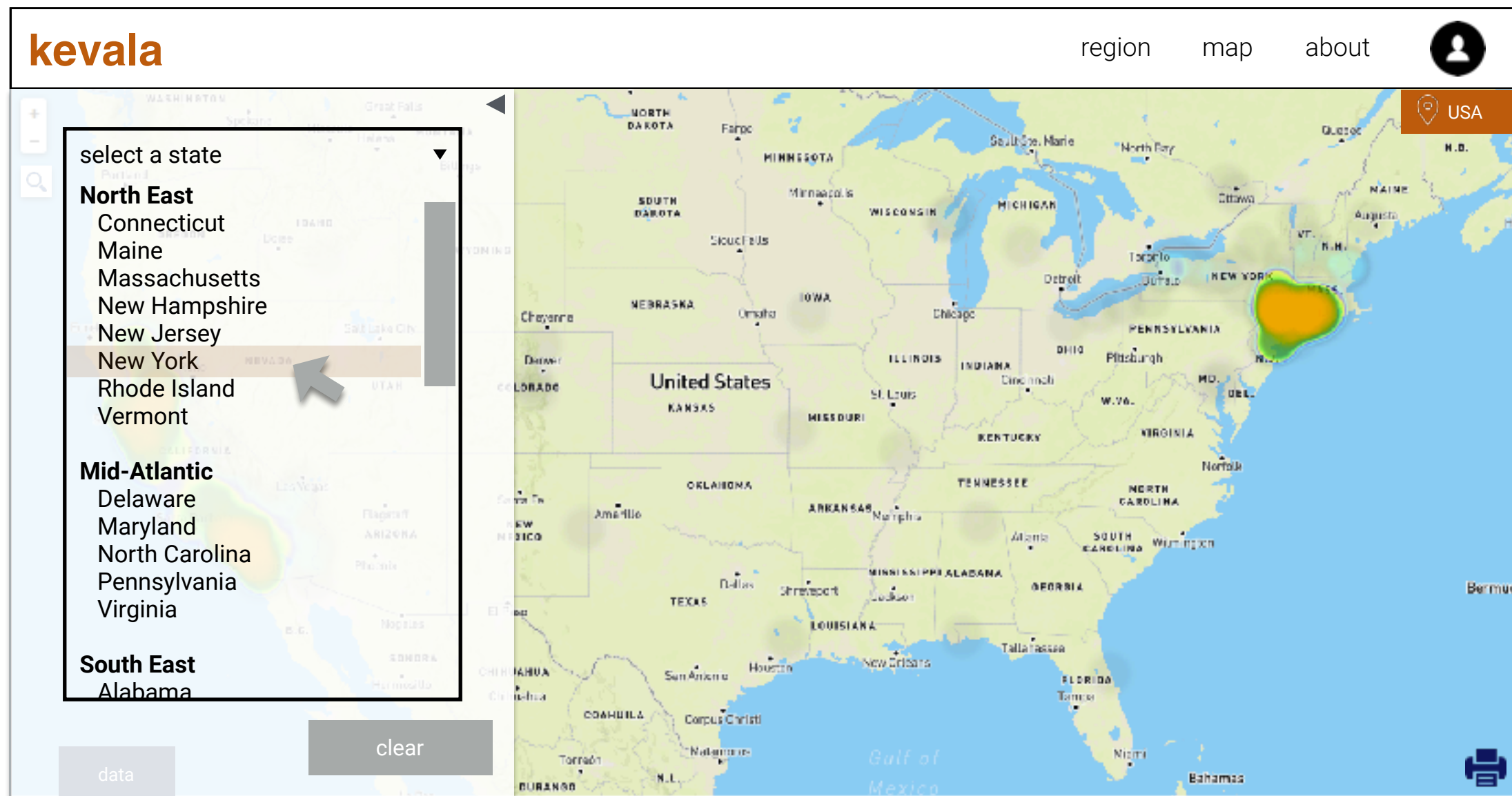
## National view, search button clicked



### Notes:

This mockup shows a "region" dropdown in the navbar when viewing at any level (national map or zoomed to a specific state) and the name of the area selected on the top right

## National view, user selects a state

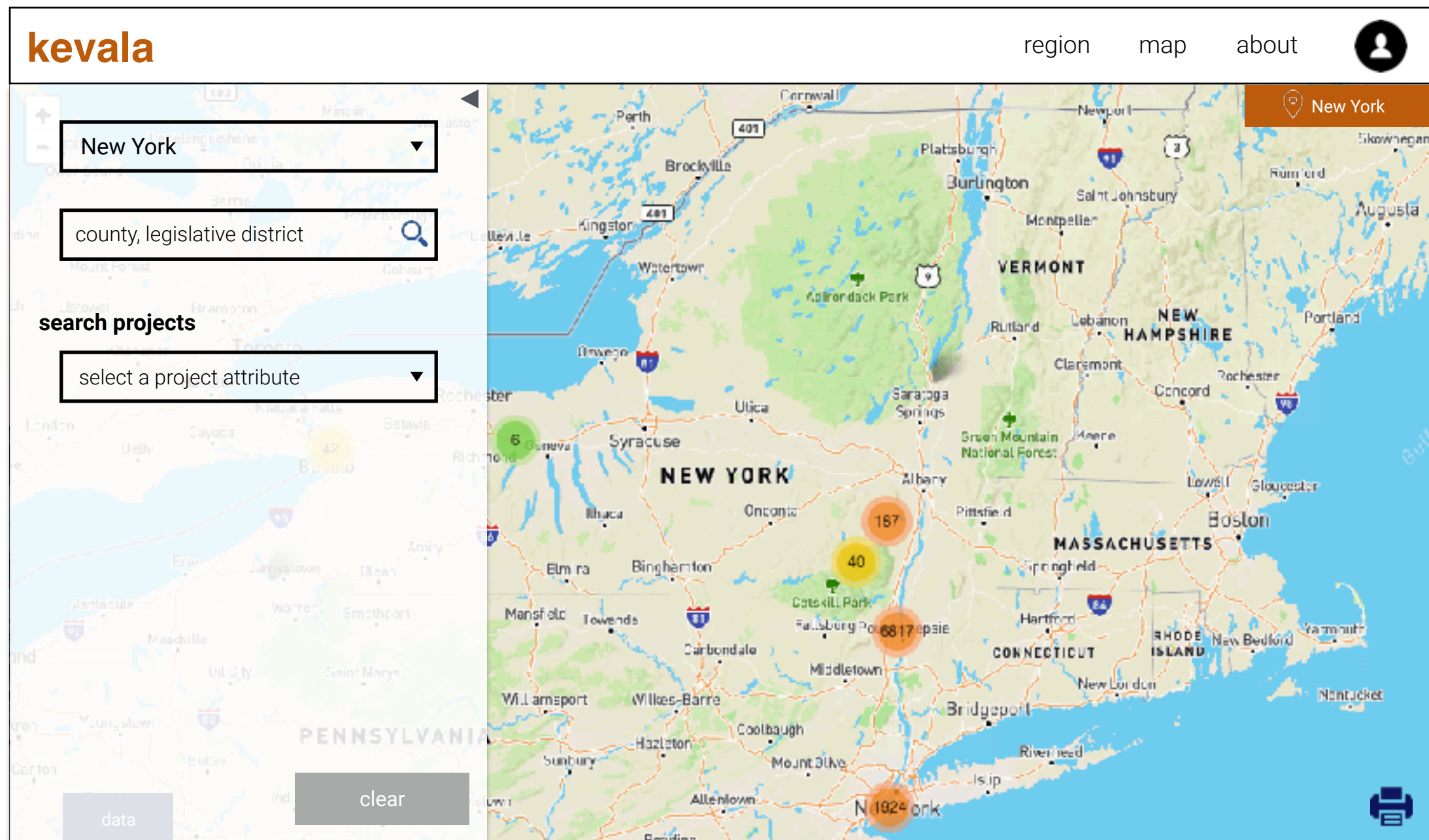


### Notes:

The autocomplete box could also be a dropdown, however since we may use the regional groupings in future and there are a set list of states, the dropdown probably makes more sense for now. Also, in a standard dropdown, the user should be able to type a couple of letters into the dropdown to get at least the first match in the list.



## State selected from national view



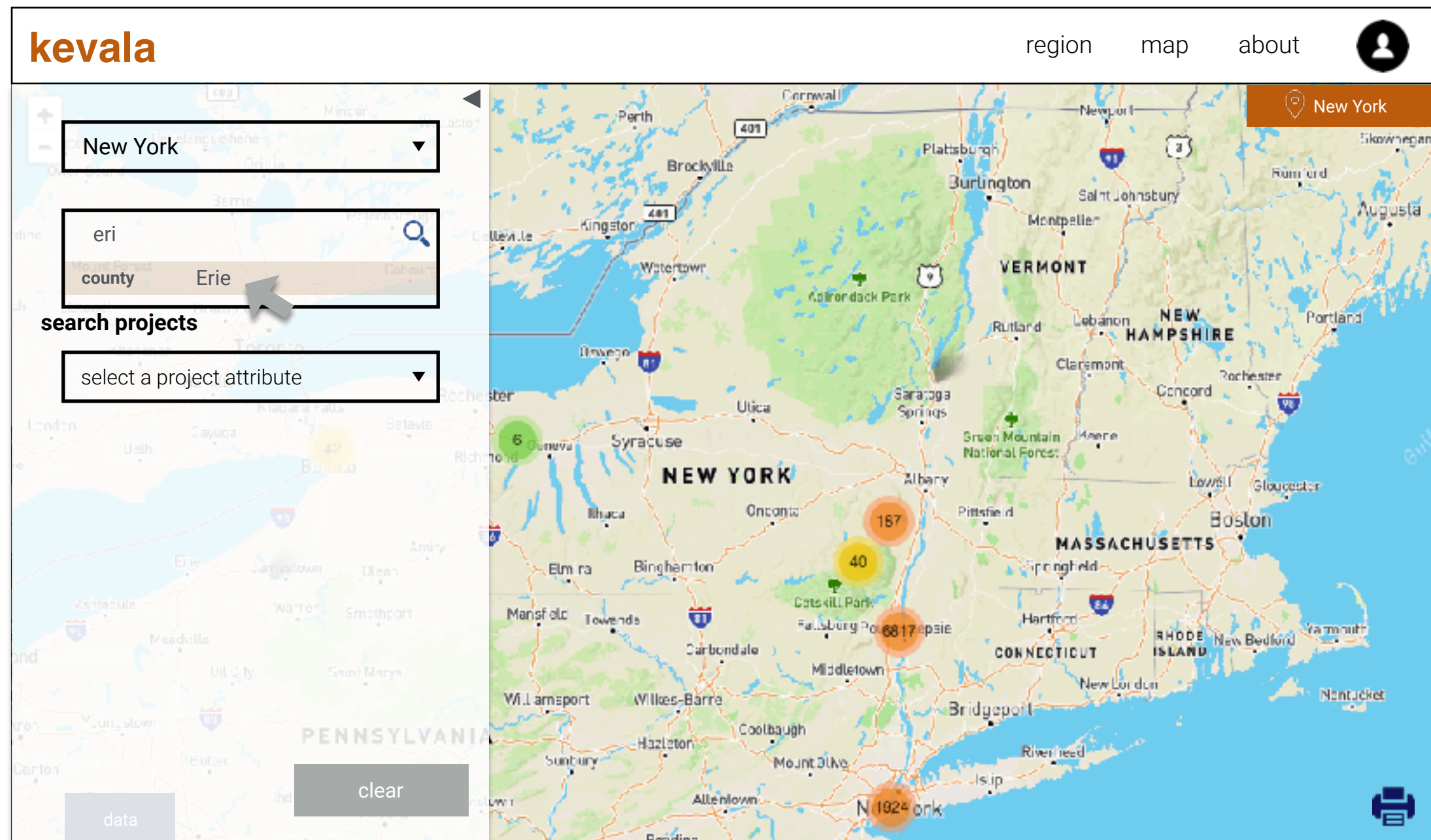
### Notes:

The map would lazy load all points in region, but display data for NY state (see slide below).

To scale this out for GA we could add a drop down for the type of entity (eg thing that can be mapped) then show characteristics dynamically based on that selection.



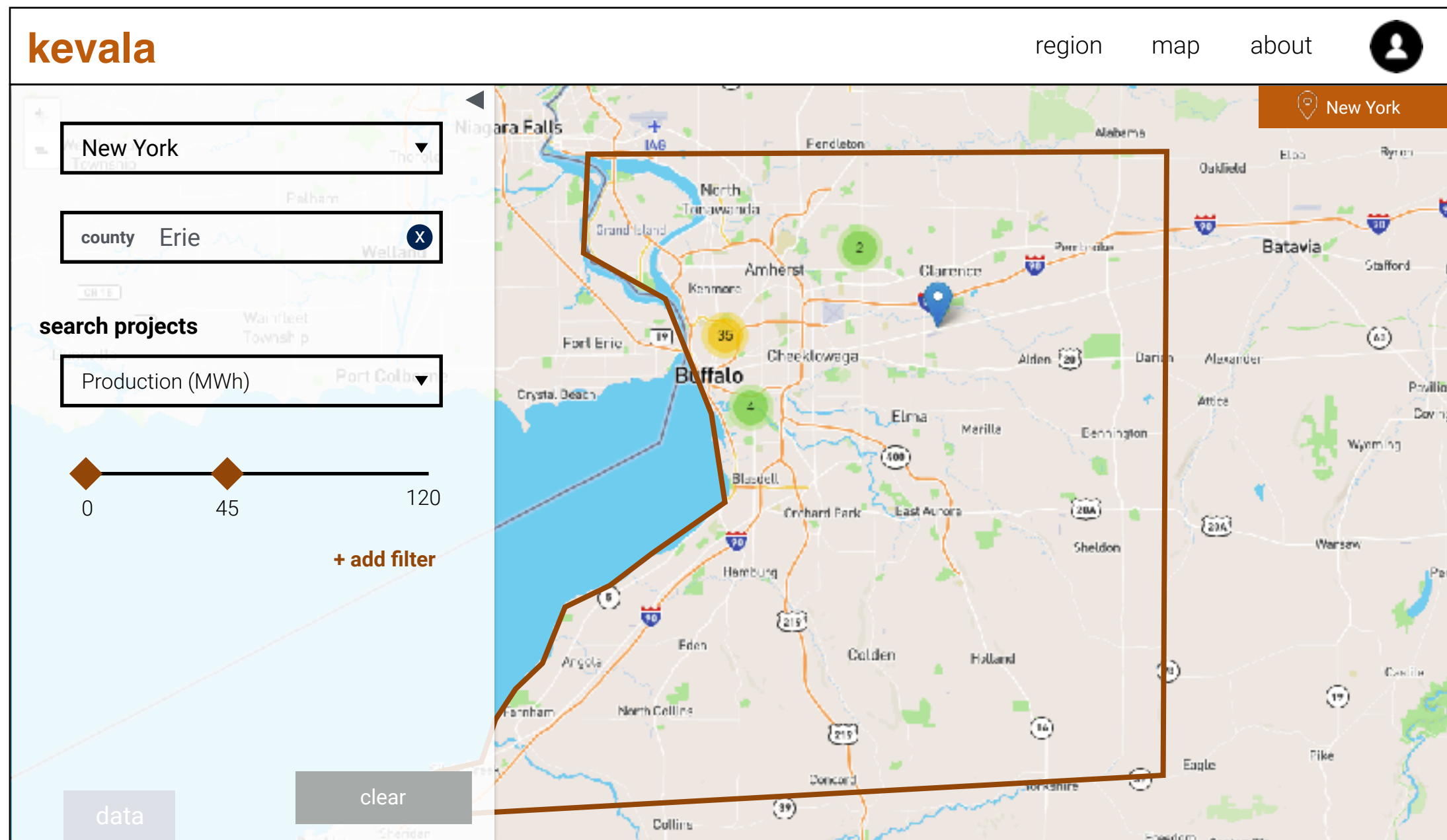
## State selected from national view, using second geography selection



### Notes:

The map could lazy load all points in region, starting with the state selected, but display data for NY state in the bottom panel (see slide below)

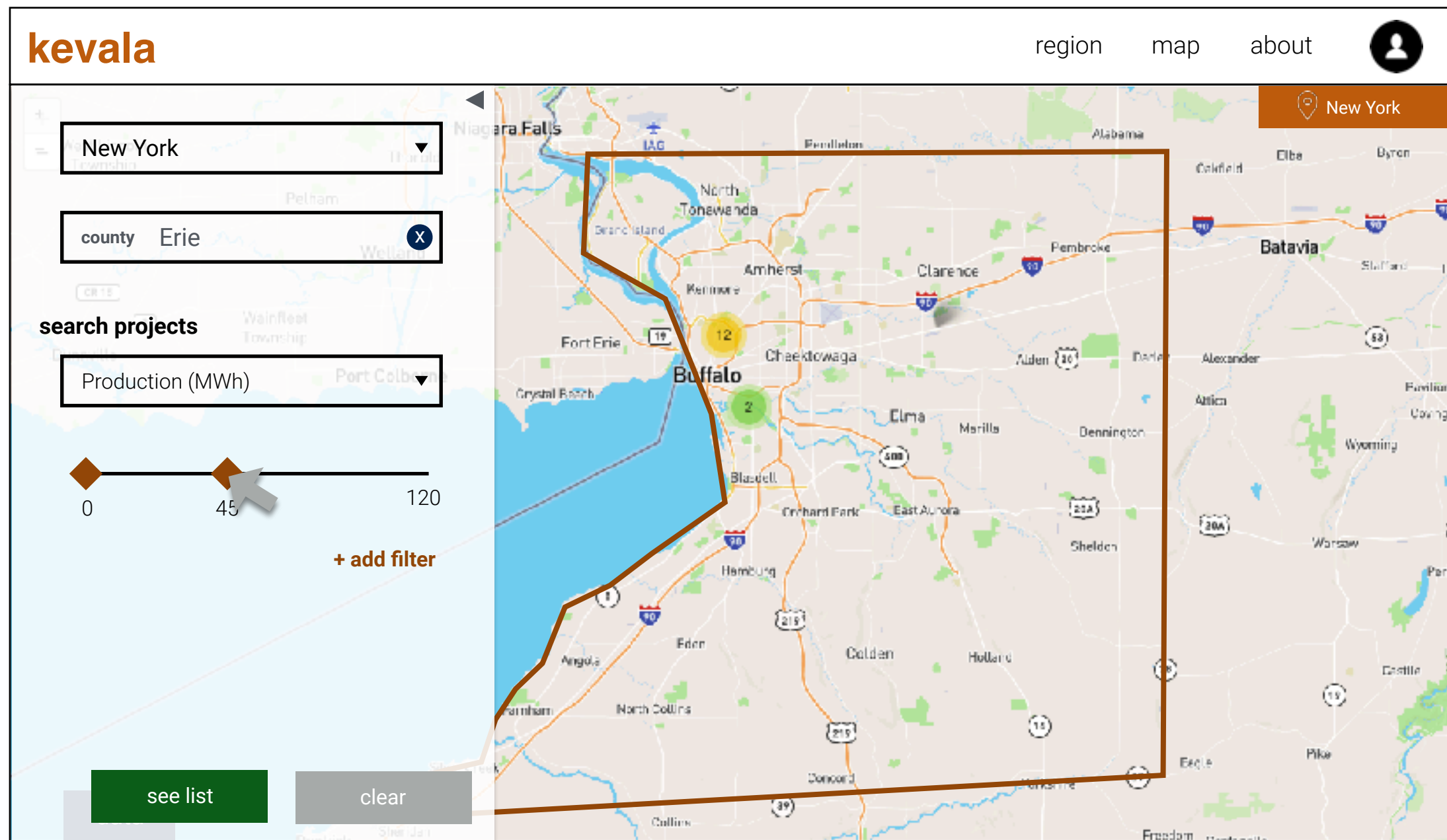
## State and county selected from national view, using second geography selection



### Notes:

Geographic area searched is outlined on the map, which is also zoomed to center point of that geography.

Original plan was to add one up to 3 filters (similar to CGB) - inputs would depend on fields on the data, which I don't think we have a good handle on yet. We use a number of these in the CGB filters (eg. select with a list of tags, input boxes, dropdowns, etc.) ; we didn't use the slider in CGB at all but would be good to determine a range.



## Notes:

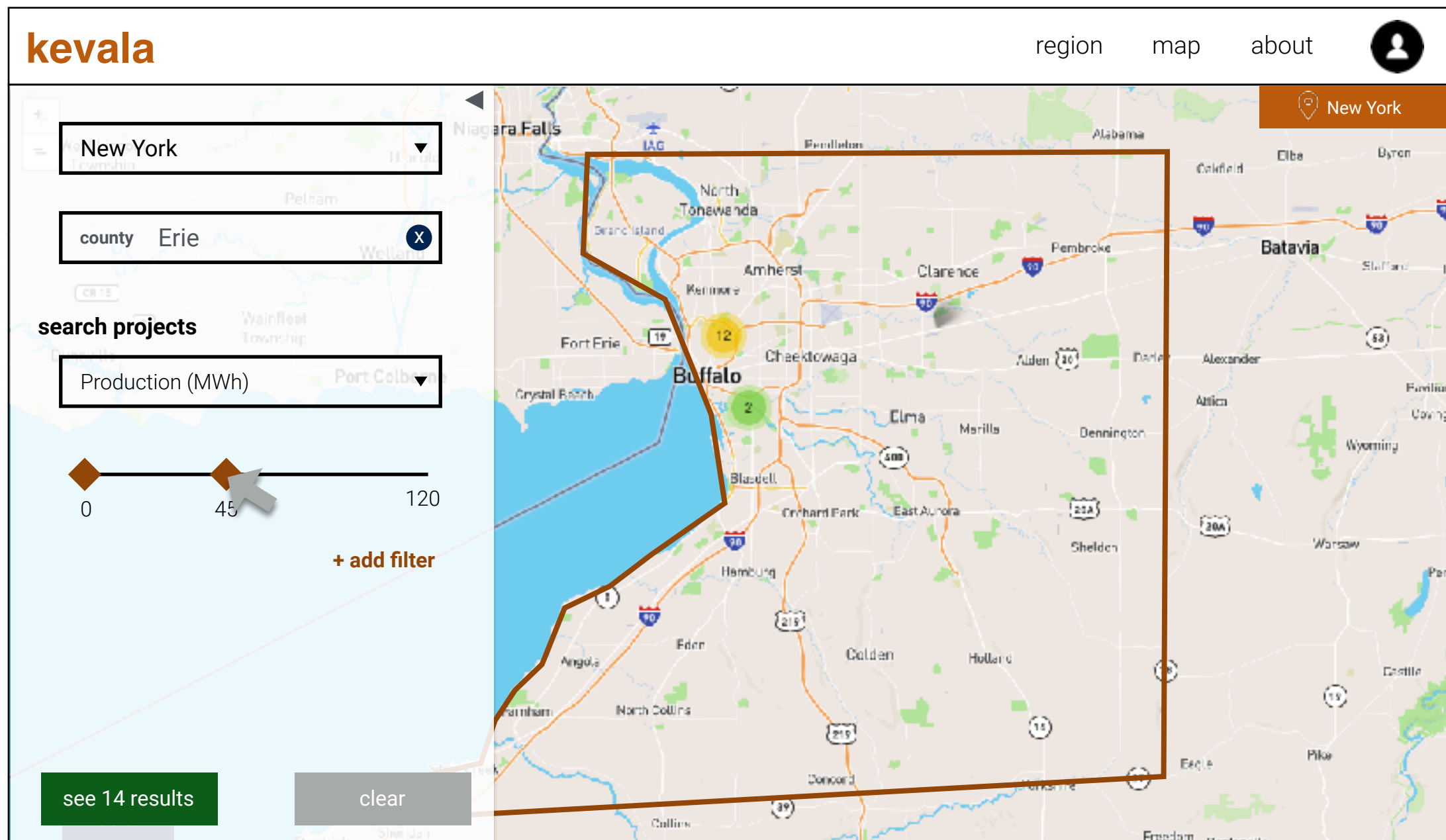
Geographic area searched is outlined on the map, which is also zoomed to center point of that geography.

Original plan was to add one up to 3 filters (similar to CGB) - inputs would depend on fields on the data, which I don't think we have a good handle on yet. We use a number of these in the CGB filters (eg. select with a list of tags, input boxes, dropdowns, etc.) ; we didn't use the slider in CGB at all but would be good to determine a range.

"See list" would appear at the bottom when at least one entity/project filter is applied.  
Another alternative would be to make the filters collapsible and show a list below the filter.

Map interacts with the filter when the user adjusts the slider and lets go (notice the reductions in the cluster numbers)





**Notes:**

Geographic area searched is outlined on the map, which is also zoomed to center point of that geography.

Original plan was to add one up to 3 filters (similar to CGB) - inputs would depend on fields on the data, which I don't think we have a good handle on yet. We use a number of these in the CGB filters (eg. select with a list of tags, input boxes, dropdowns, etc.) ; we didn't use the slider in CGB at all but would be good to determine a range.

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Map interacts with the filter when the user adjusts the slider and lets go (notice the reductions in the cluster numbers)



**kevala**

regionmapabout

**Project Name/Address**  
Residential | 2.3 MWh/year

**Project Name/Address**  
Residential | 2.3 MWh/year

**Project Name/Address**  
Residential | 2.3 MWh/year

**Project Name/Address**  
Residential | 2.3 MWh/year

**Project Name/Address**  
Residential | 2.3 MWh/year

**Project Name/Address**  
Residential | 2.3 MWh/year

see filter

clear

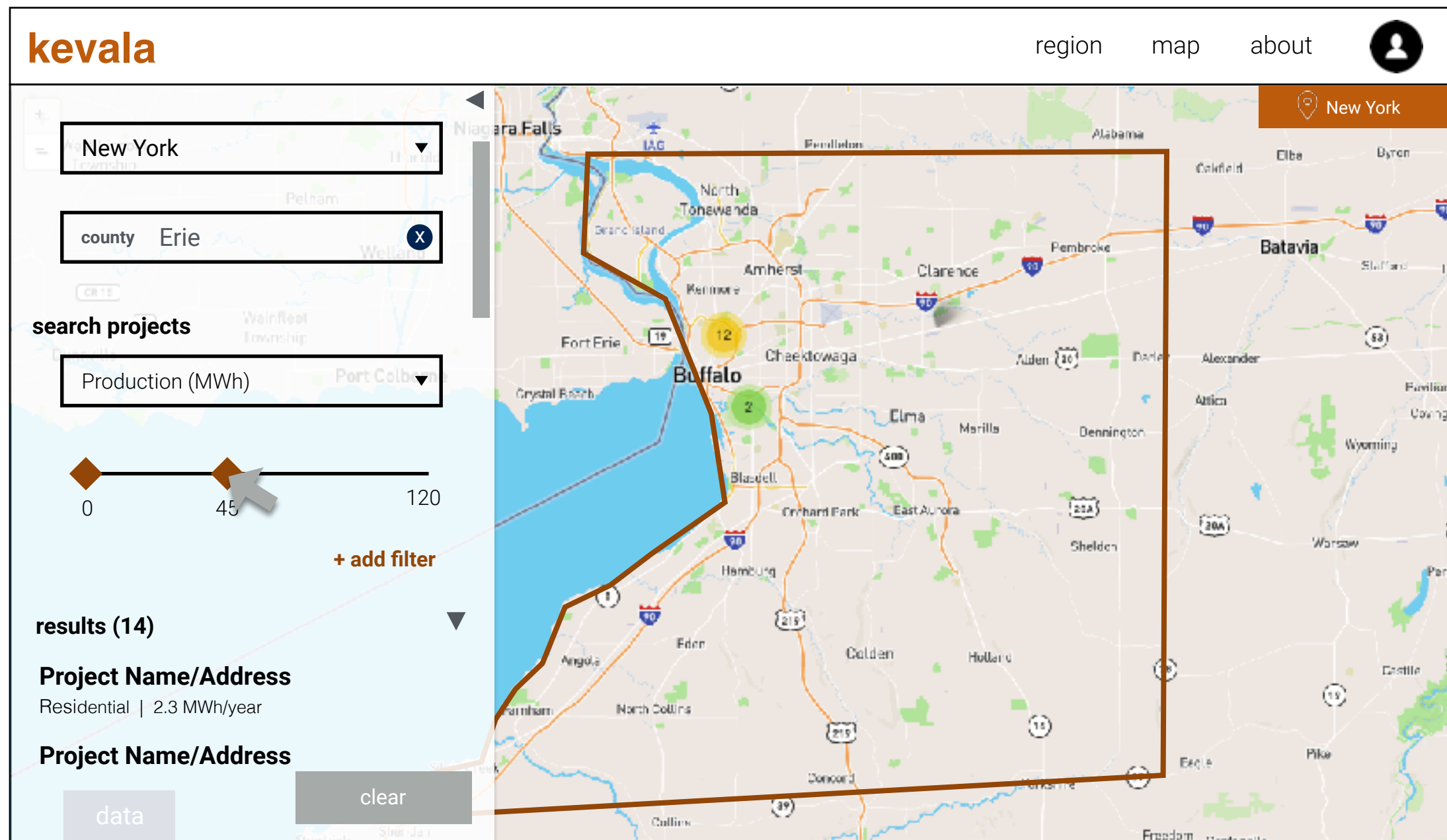
New York

**Notes:**

Geographic area searched is outlined on the map, which is also zoomed to center point of that geography.

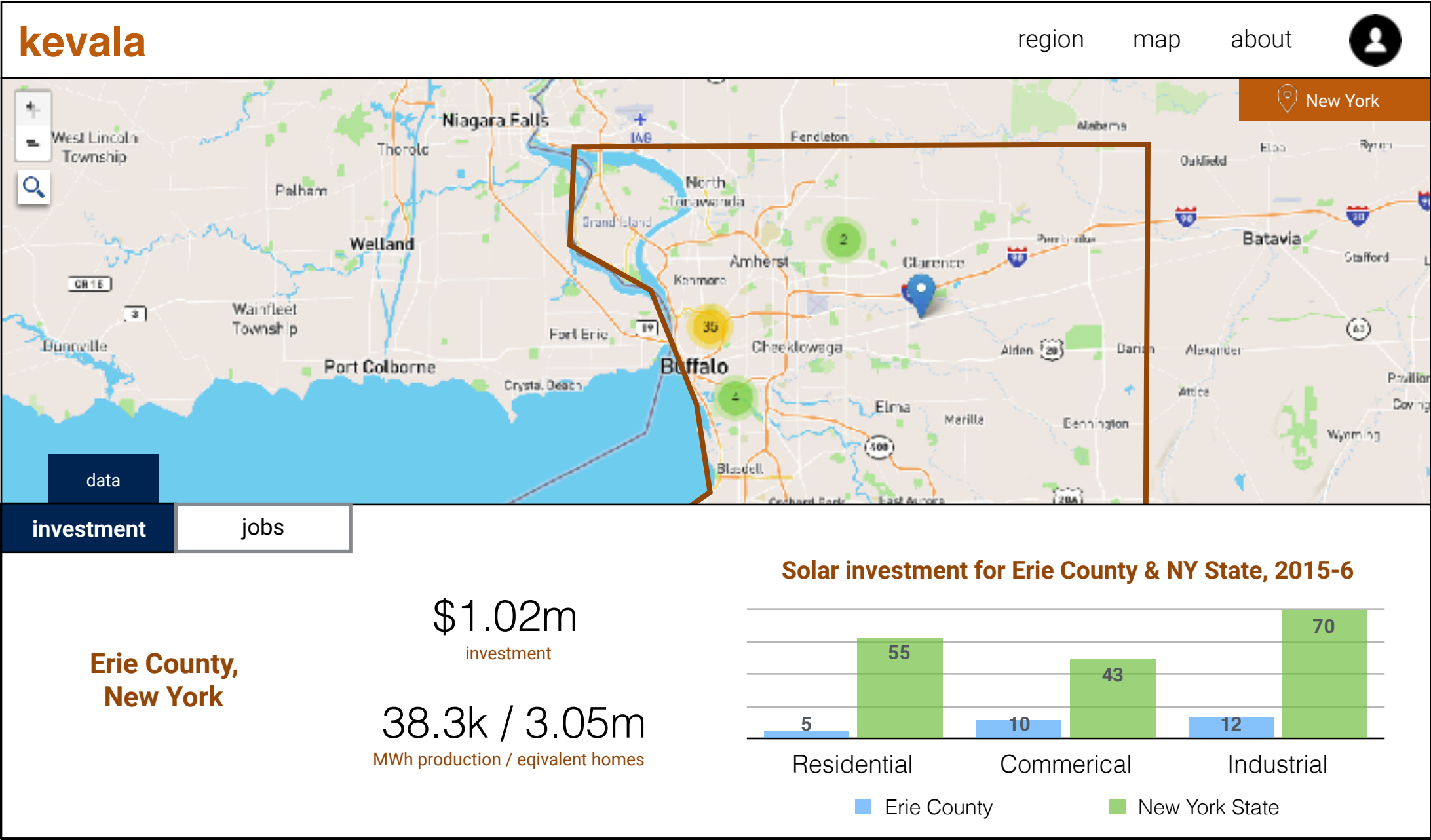
User can click on project and zoom to point

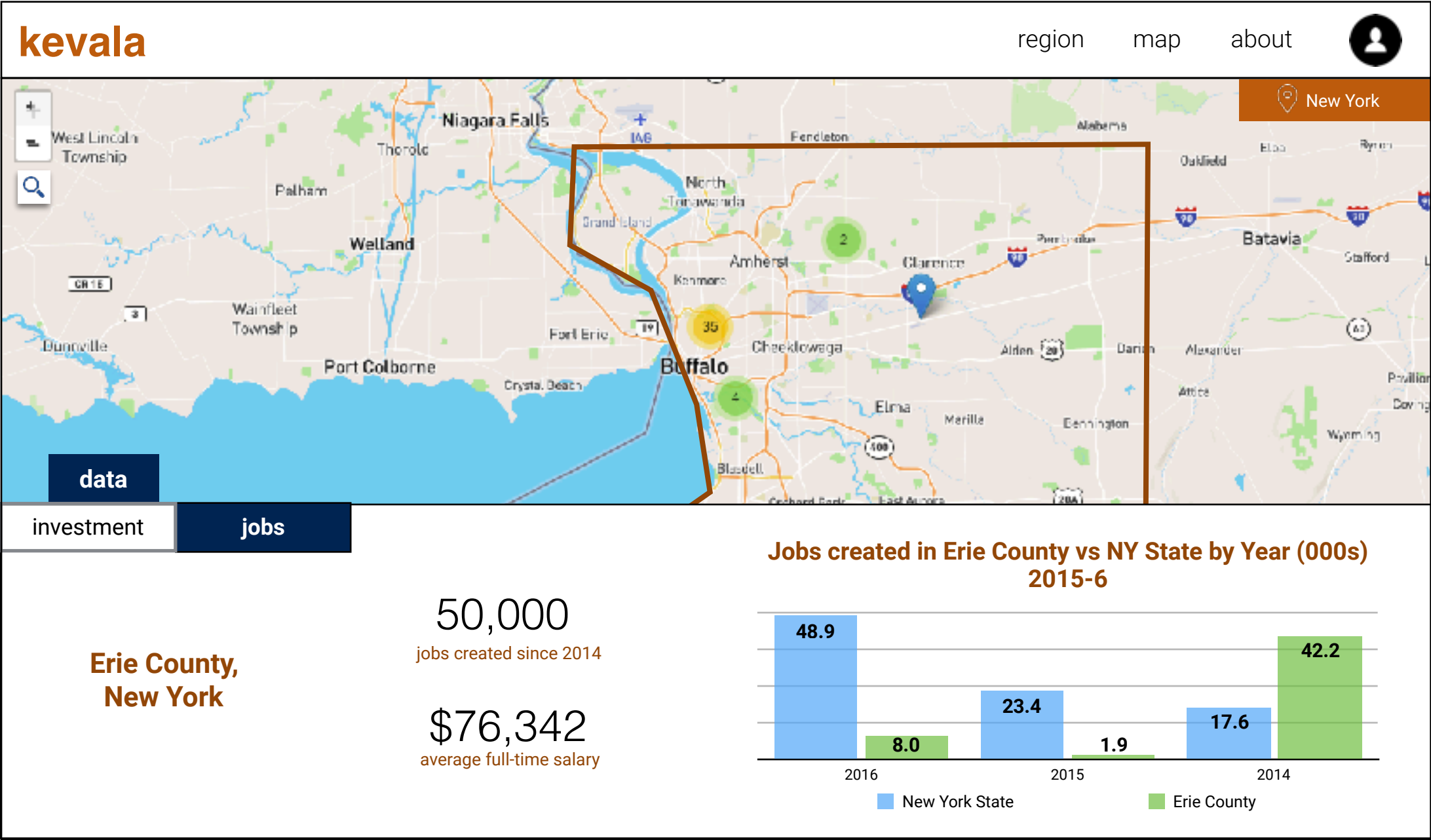
## Search results, panel minimized (option 2, same result pane)



### Notes:

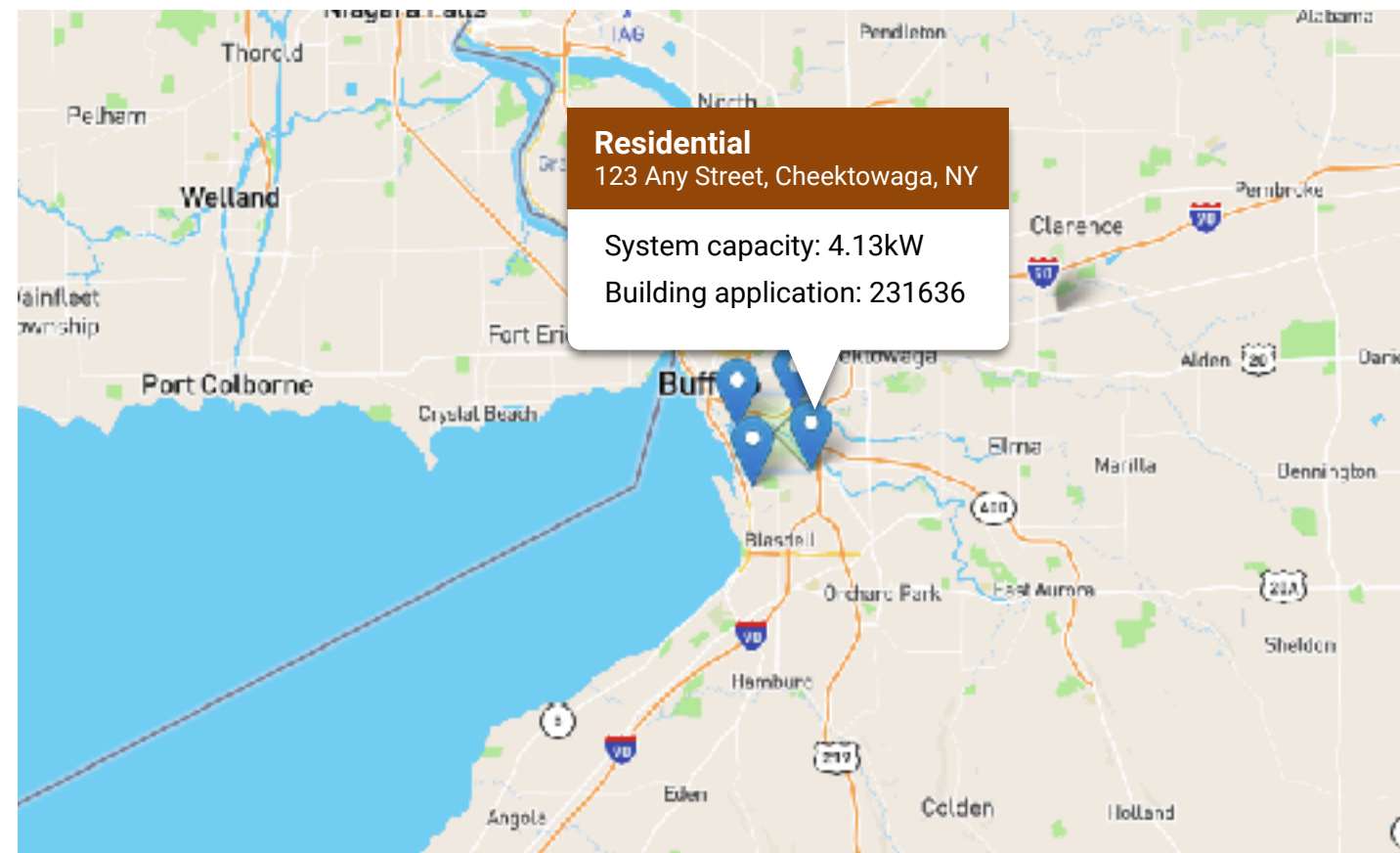
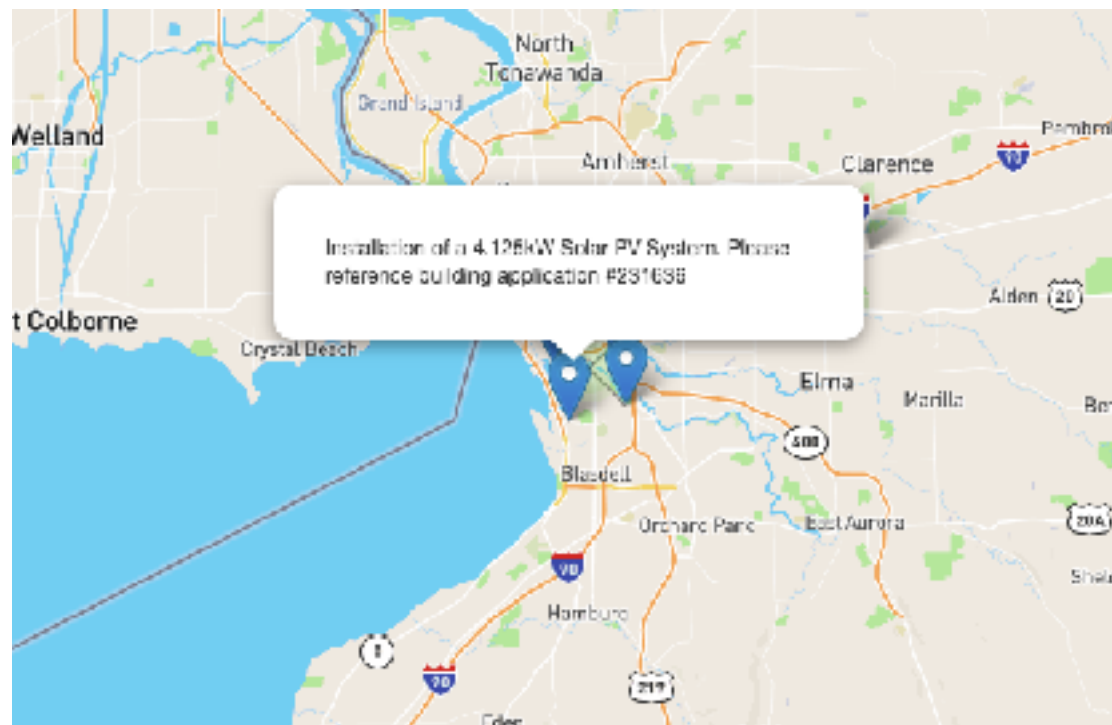
Scroll to see the results in the same pane







## Clicking on a point



### Notes:

User would be able to click on any point and see data about the project — pictured above on the left is a general idea of how this currently looks in Eleanor's proof of concept and on the right, a mockup of what the popover would look like; could be made wider to accommodate longer addresses, and taller to house more data points.

Data available for each project is TBC.