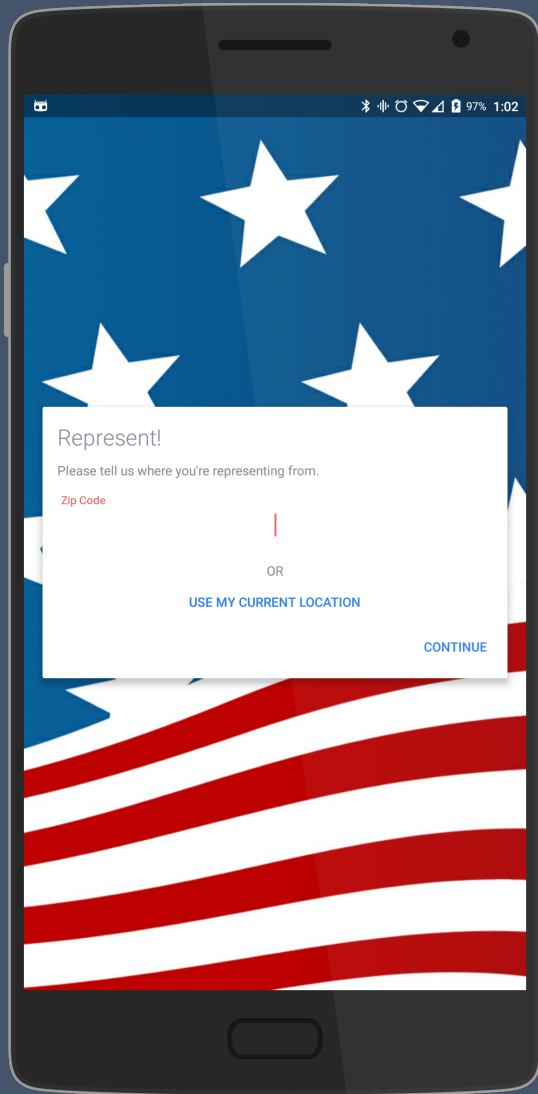




# Represent!

An application by Gus Silva

# Interaction

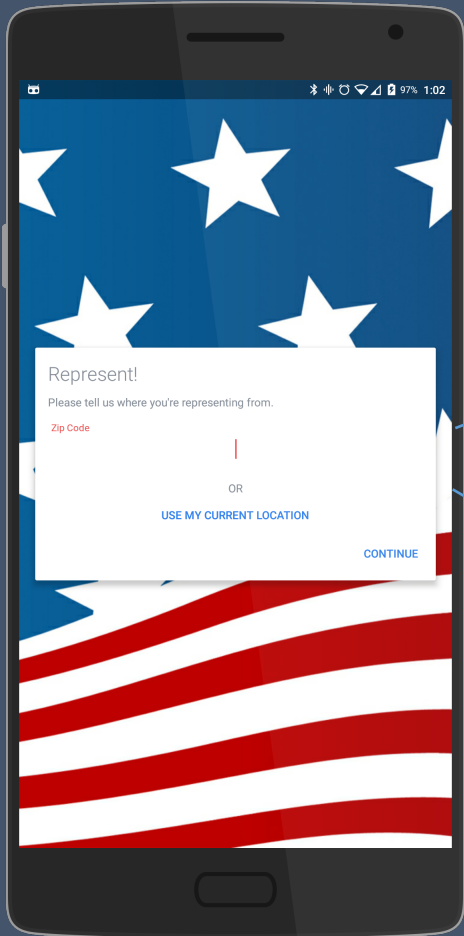


The user is presented with the following screen on startup, asking them to enter the location they would like to see the representatives for

- The user can enter a zip code in the text field, and then press continue
- Or the user can select "Use my current location," which uses the phones GPS to get the location of the user.

# Interaction

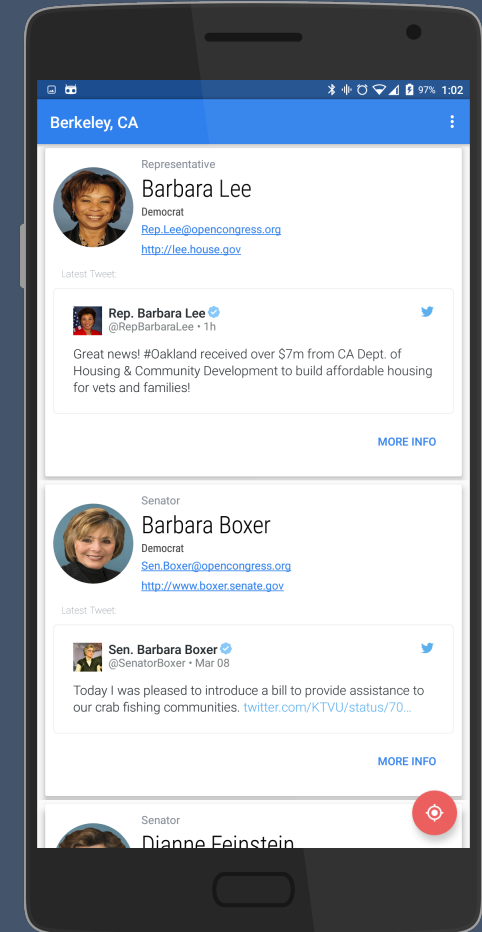
Once a location is chosen:



(1) The watch companion app is automatically launched and the representatives are also displayed on the watch



(2) The list of representatives is also presented on the phone



# Interaction

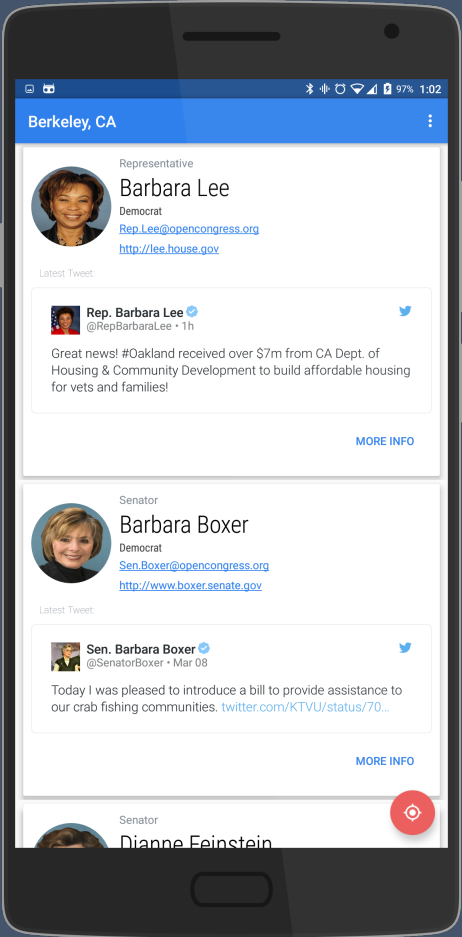
## Watch Main View

Horizontally scrollable list of representatives



## Mobile Main View

Vertically scrollable list of representatives

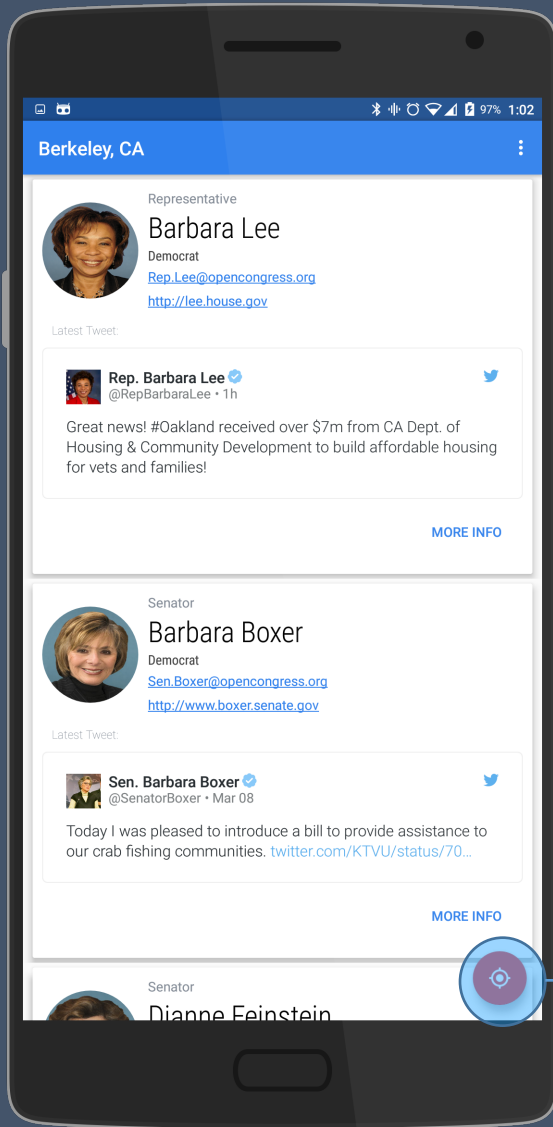


# Interaction: Mobile Main View

For each representative the user is shown their:

- Photo
- If they are a Senator or Representative
- Name
- Email Address
- Website
- Latest Tweet

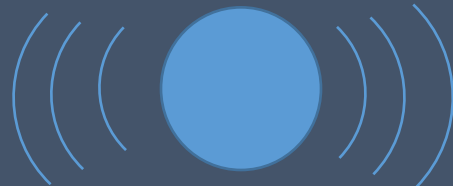
Pressing the floating action button returns the user to the first screen to choose a new location



# Interaction: Watch Main View

For each representative the user is shown their:

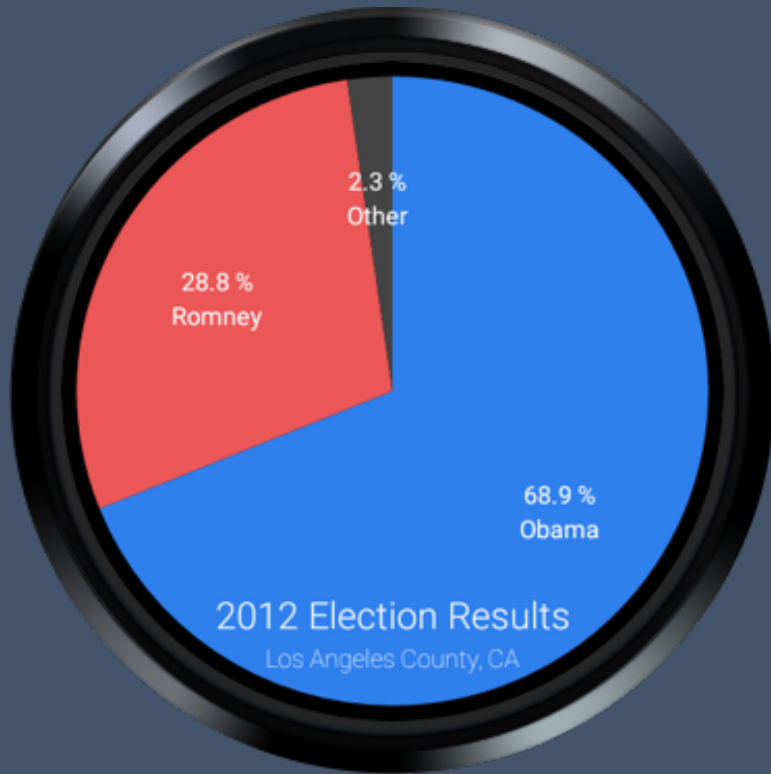
- Photo
- If they are a Senator or Representative
- Name
- Email Address
- Party



Shaking the watch sets a random location!

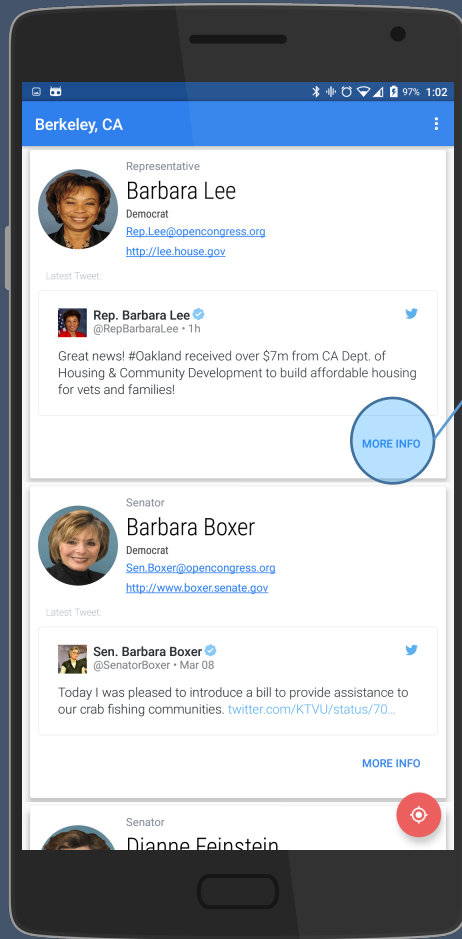
# Interaction: Watch 2012 Election View

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Swiping all the way to the right on the watch brings up the results of the 2012 Election voting for the county of the location that was chosen when starting the app, displayed as a pie chart for easy visualization.

# Interaction



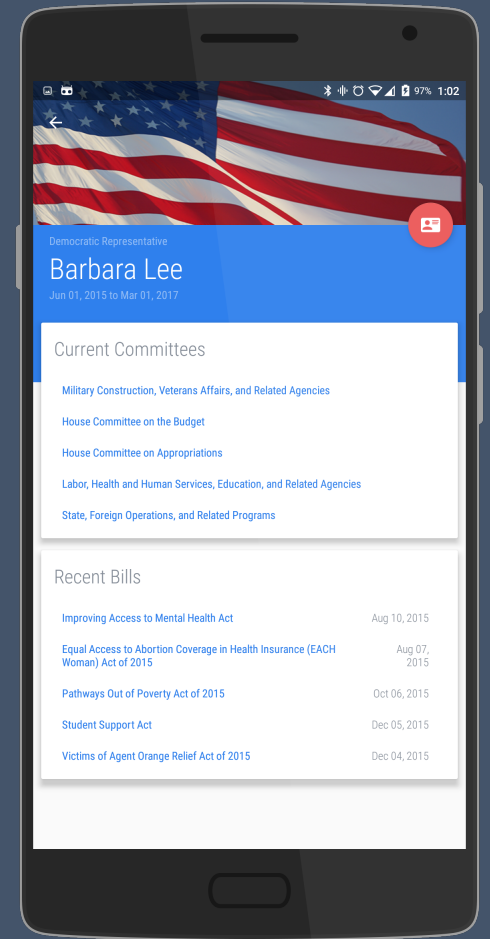
Tapping "More Info" on the phone

OR

Tapping the screen on the watch

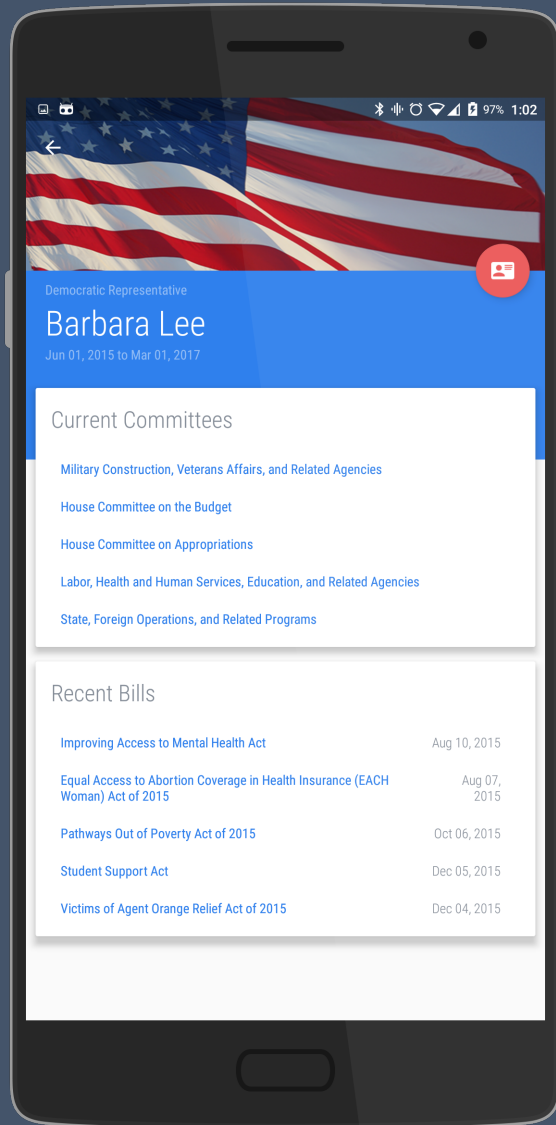


Brings about the detailed view on mobile





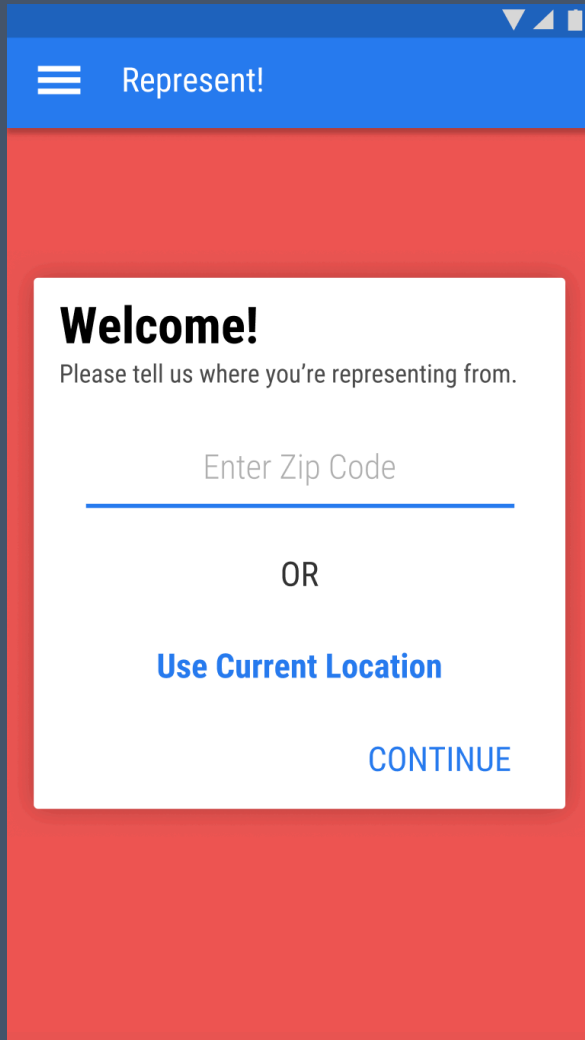
# Interaction: Mobile Detailed View



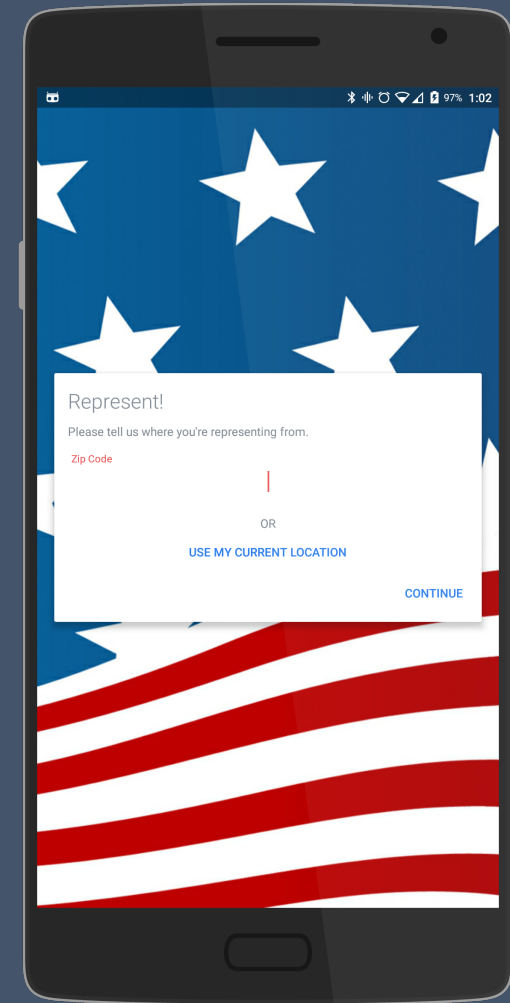
On the detailed view of a representative the user is shown:

- The party and type of representative
- The name of the representative
- The period which they are serving
- Some of the committees the representative currently sits on
- Some of the recent bills the representative has sponsored

# Iteration: Design Differences

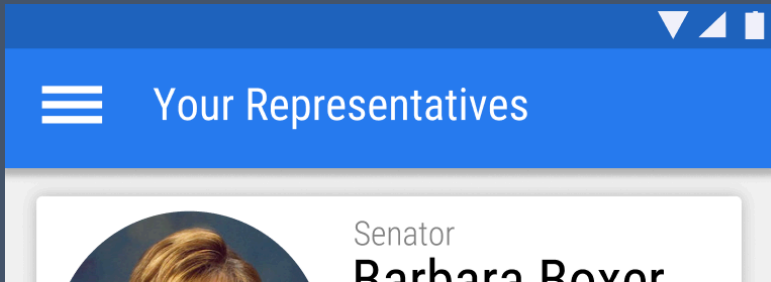


Exchanged distracting red background color for a more visually appealing background



# Iteration: Design Differences

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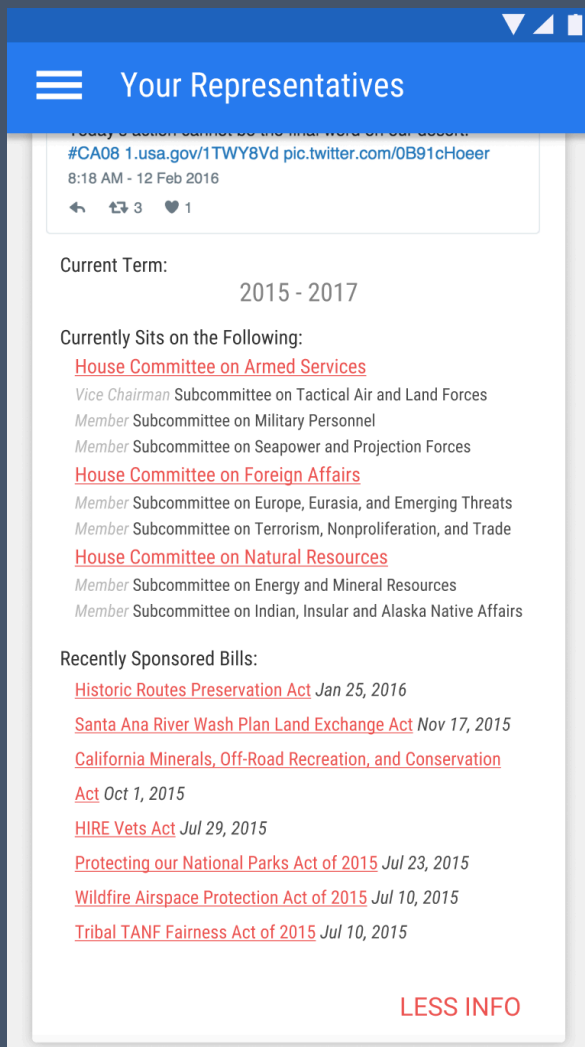


Decided it was more informative to put the current location as the action bar title

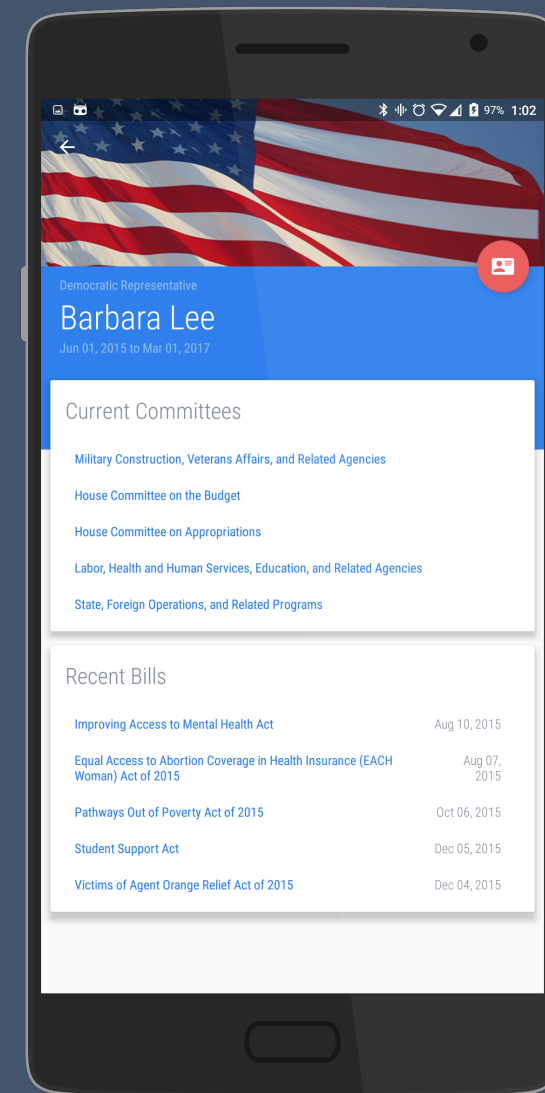
→



# Iteration: Design Differences



Switched from representative details being on the main screen to on a separate, less cluttered, screen.



# Links

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Video Walkthrough: <https://youtu.be/diJY8a1a11Y>

GitHub Repo: <https://github.com/cs160-sp16/prog-02-represent-gusrsilva>