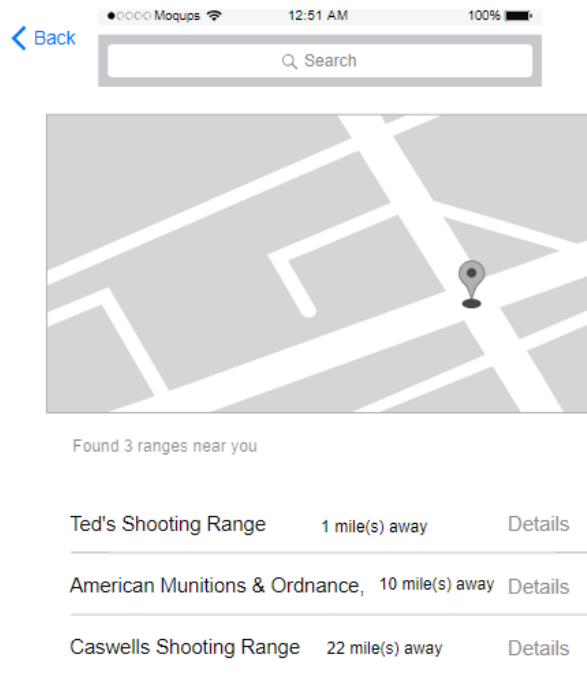
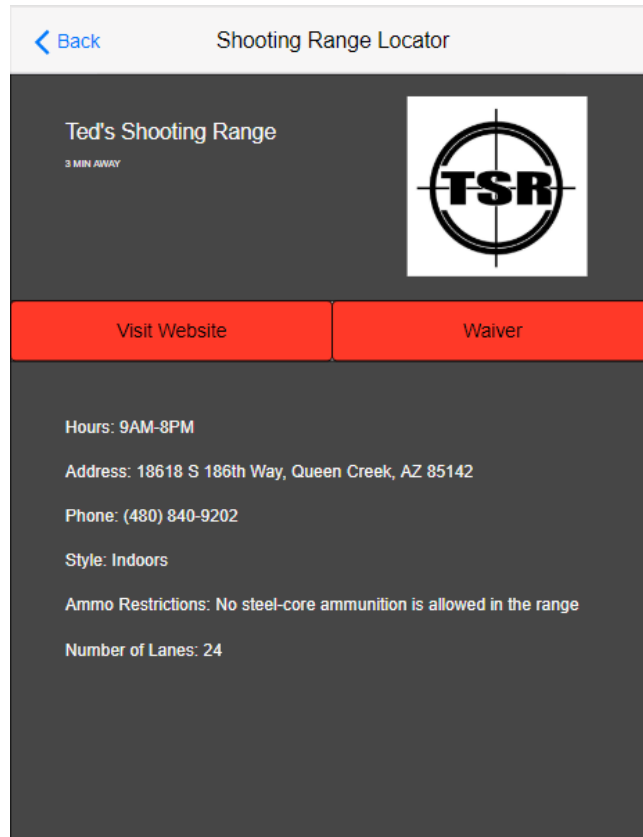
The image shows a mobile application interface for a 'Shooting Range Locator'. The background is a dark charcoal grey. At the top, the title 'Shooting Range Locator' is centered in a white, sans-serif font. Below the title, there is a light grey rectangular button with rounded corners containing the text 'Find a range near you'. Further down, the word 'Or' is centered in a small, white font. Below this, there is a white rectangular dropdown menu with rounded corners, containing the text 'Select a State' and a small downward-pointing triangle icon on the right side. At the bottom, there is another light grey rectangular button with rounded corners containing the text 'Find by State'.

This is the main view controller which is the first screen shown to the user. The user has two options, find a range based off of their location or in a specific state of their choice.



Once the user selects either of the two options on the first screen they will segue to the mapViewController where the map view and table view will show shooting ranges in the given area. The information will be loaded using MKLocalSearch. If the user chose to use their location, they will have to agree that the app is allowed access to their location. The user will be able to either select one of the ranges from the table view or the pins on the map itself. If the user clicks a pin, they will see the phone number and address of the range and have the option for more information which will take them to the selectedRangeController view. If the user doesn't find the range they're looking for they can search for it at the top of the page.



When the user selects a specific range to view, they will be segued here. All relevant information about the range they have chosen will appear including things such as the range's website, waiver for shooting, hours, address, phone number, style of the range, ammo restrictions, and the number of lanes. They will be able to visit the website through the use of UIWebView, as well as the Waiver.

The screenshot shows a mobile application interface for adding a new range. The status bar at the top displays 'Moqups', signal strength, Wi-Fi, the time '12:51 AM', and 100% battery. The app's navigation bar has a 'Save' button on the left, the title 'New Range' in the center, and a 'Cancel' button on the right. The main content area is dark gray and contains five white text input fields stacked vertically, labeled 'Range/Location Name', 'Address', 'Phone', 'Style', and 'Website'. Below these fields is a yellow button with the text 'Select Image'.

When the user click on “Add Range” they will be segued to this screen. They will be asked to provide information about the range they are adding. The user will be able to either select, or take a picture for the range using UIImagePickerController. This information will be saved in core data.

The mockup tool used to create the pictures in this document was moqups.com. It is a free to use UI mockup tool, so no download is required to view/edit mockups.