

## Site Plan

#### Site Description

This document presents a description of a possible web presence for WeatherorNot. This document includes the purpose, target audience with personas and scenarios, site map, color scheme, and typography for such a website. Other elements and structure may also be included as seen fit in this planning and development scenario. The development of any website based on such is for the sole purpose of accomplishing a <strong>A</strong> in the BYU Idaho CIT 230 course.

#### Site Name

The proposed name for the website is WeatherorNot.news. As of 10/10/2018 this name was available according to Google Domains.

#### **Purpose**

WeatherorNot is to be a reliable web gateway for not only the current forecast, but in providing scientifically sound conditions for the foreseeable future. The design will provide an intuitive user experience allowing the visitors easy access to what they want and need most.

### Target Audience

A great range exists for the target. Although, many in the younger generations will benefit in using this site its primarily for a more mature audience. Individuals, private and public businesses, government, and education are all in the realm of the audiences we are targeting. This site will be a great benefit especially for those with careers dealing with outdoor experiences, travel, and recreation.

#### Personas

#### Susanne Workman



• Occupation: Senior Construction Inspector

- Education: Master's Degree in Construction Management from SMU
- **Motivation for using the site:** To plan for types of weather and the effects it may have on the materials and various stages in the build process.
- **Social:** She is recreationally active with hiking being the most prominent. She's not married, and not close with co-workers, but enjoys time with her close friends. She has a large dog which she takes running each morning and on a walk each evening.
- **Technology:** Owns an Andriod smart phone for personal use, and an iPad Pro for work. She also uses a Dell Optiplex 7060 with Windows 10.
- Favorite Saying: "Work hard, play hard"

#### **Ryan Balding**



- Occupation: Farmer
- Education: High School Diploma from C.M. Russel High School
- Motivation for using the site: Working outside can produce many challenges that this site can help him with
- **Social:** He works hard each day and his primary communication is with his wife and young daughter. He is friends with the local farm and ranch store manager. He spends little time away from home or work but does enjoy hunting with the opportunity arises.
- **Technology:** Owns an old iPhone and just bought a new MacBook Air to keep his books.
- Favorite Saying: "Failure will never overtake me if my determination to succeed is strong enough."

#### Scenarios

- What is the weather going to be like this week?
- How much does the service this site provides cost?
- Can I subscribe for push updates to my email or mobile device?
- Where can I find information on severe weather?
- Why is there so much more snow this winter?
- Where can I find national as well as local forecasts?

# Content Architecture

#### **Content List**

This section will identify how each scenario will be addressed.

#### Scenario 1: What is the weather going to be like this week?

- Text and images showing and explaining the weather for the week
- Possibly a prompt for the visitor to enter their zip code or location

#### Scenario 2: How much does the service this site provides cost?

- Text describing the services available and how much if any cost is necessary
- Area to sign-up for services available

#### Scenario 3: Can I subscribe for push updates to my email or mobile device?

- Text explaining how to sign-up for updates and alerts
- Subscribe button available for sign-up

#### Scenario 4: Where can I find information on severe weather?

- Available on the standard weather page also with text describing how to sign-up for alerts
- Subscribe for updates

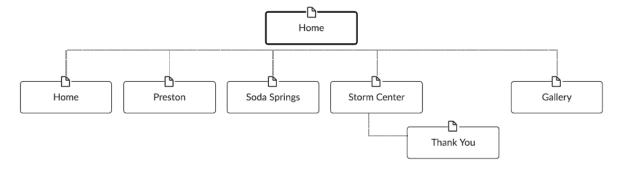
#### Scenario 5: Why is there so much more snow this winter?

• News page available with text about weather and trends

#### Scenario 6: Where can I find national as well as local forecasts?

• Each forecast page will show the local and national weather

#### Site Map



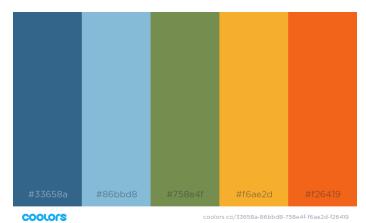
# Style Guide

## **Color Scheme**

Depicts the colors used in the site: background, text, links, accents, and logos

**Logo:** #86BBD8 & F6AE2D **Primary Background:** #FFFFFF

Primary Text: #33658A Links: #F6AE2D Focus: #F6AE2D Hover: #758E4F Active: #86BBD8



## Typography

| Site Object | Font         | Size      |                        | Color                                      | Sample         |
|-------------|--------------|-----------|------------------------|--|----------------|
| Header      | Merriweather | .75 - 1em | #86BBD8, #FFF, #F6AE2D | (134, 187, 216), (0, 0, 0), (246, 174, 45) | Weather or Not |
| Primary Nav | Merriweather | 18.4px    | #F6AE2D                | 246, 174, 45                               | Sample         |
| Heading 1   | Merriweather | 1.5em     | #758E4F                | 117,142,79                                 | Sample         |
| Heding 3    | Merriweather | 18px      | #F26419                | 242, 100, 25                               | Sample         |
| Paragraph   | Merriweather | .75rem    | #33658A                | 51, 101, 138                               | Sample         |
| div Text    | Merriweather | default   | #33658A                | 51, 101, 138                               | Sample         |
| Footer div  | Merriweather | .75rem    | #FFFFF                 | 255, 255, 255                              | Sample         |