

**Tate Hanawalt**  
**Team 1**  
**CS-4760**  
**Michigan Technological University**  
**Spring 2017**

Scientist Meeting 2/7/17 Digitized Meeting Notes + Minutes

5:05 Don: Landing page should be the map with overlay instructions sets

1. Instructions Screen, check out [keweenawhistory.com](http://keweenawhistory.com)
2. Map Sets - decade mapping
3. Decade of interest -> select/option window or slider

Density Points

Prominent New Entry Button

Search Tags

5:12: Jump to year of search results on search

No name off the bat for entries

Example placeholder for input text from clients(scientists)

Initial Instructions - how to add a date point

different color from other points

Line from new point to entry window

Center the point on the map with auto zoom feature

5:18 - Will receive rest urls

**David Morehouse**  
**HCI Spring 2017**  
**Team 1**  
**Meeting 3 - Week 4 - 2/7/17**

Start with the map

Splash Screen?

(Went Over Notes)

Year Picker

Website links maps?

- KTTTraveler
  - Click Arrow
  - Map Explorer
  - Pick Town
  - Left Side has years

Year - Dropdown

- Decades

- Slider vs Select - Select easier
  - plus easier to hide 'missing years'

Lots of Dots

- Ok

Shows people something to look at

Going to see densities around towns + landmarks

- Activity that would be fun to join

Prominent Button - Share Memory

Year will default

- Because of the slider

Search on Name of memory as well as Description

Don't ask name off the bat

- Start with Title (also simply instruction)
- name optional

Example text for each input

- 'ghost preform'

Could the memory popup

- Put a point on a map
- Highlighted a different color than others
- Popup by it
  - Submit window

Map rural areas

- entire keweenaw? - by states select
- just 1845
- arc gis online
  - arc his account
    - REST URLs
    - ESRI

Data for entire country for multiple years

- filter what part you want and what years
  - Already figured that - Don
  -

Warning

- Story but no photo ==> Are you sure?

Side Panel vs Popup

-

Highlight the popup point in someway

- bigger point
- different point
- autozoom
- center and zoom
  - 1 to a 1000 scale
    - in 'arc levels'
      - Scale in REST Server
      - mostly stable with ID
      - 3 or 4 (2000 to 1000)

- Do zoom etc on both new and existing point

## Rural maps

- always on
- File insurance (yellow, teal, pink)
  - more detailed
- No satellite map unless today!

## FIDS

'Language for the examples' - Sarah -

- One with a pictures
- One without
- to 'ghost fill'

VERY FIRST -----> Decade

- so as to not assume google maps

1961 - Best map historical

Grey baseman

- light grey? ; topographic (not great) | - 9 rects select

- Background map gallery tab
- NOT "google looking"

2 weeks - link

- Some ESRI map services
  - not all but uses some

USGS ESRI Hosted

- 'image server'
- 'whole country'
- 'quads'

- Query on edit year
- Lat Long Bounding Box

1888 - Current

- 80s, 90s, etc no 30s