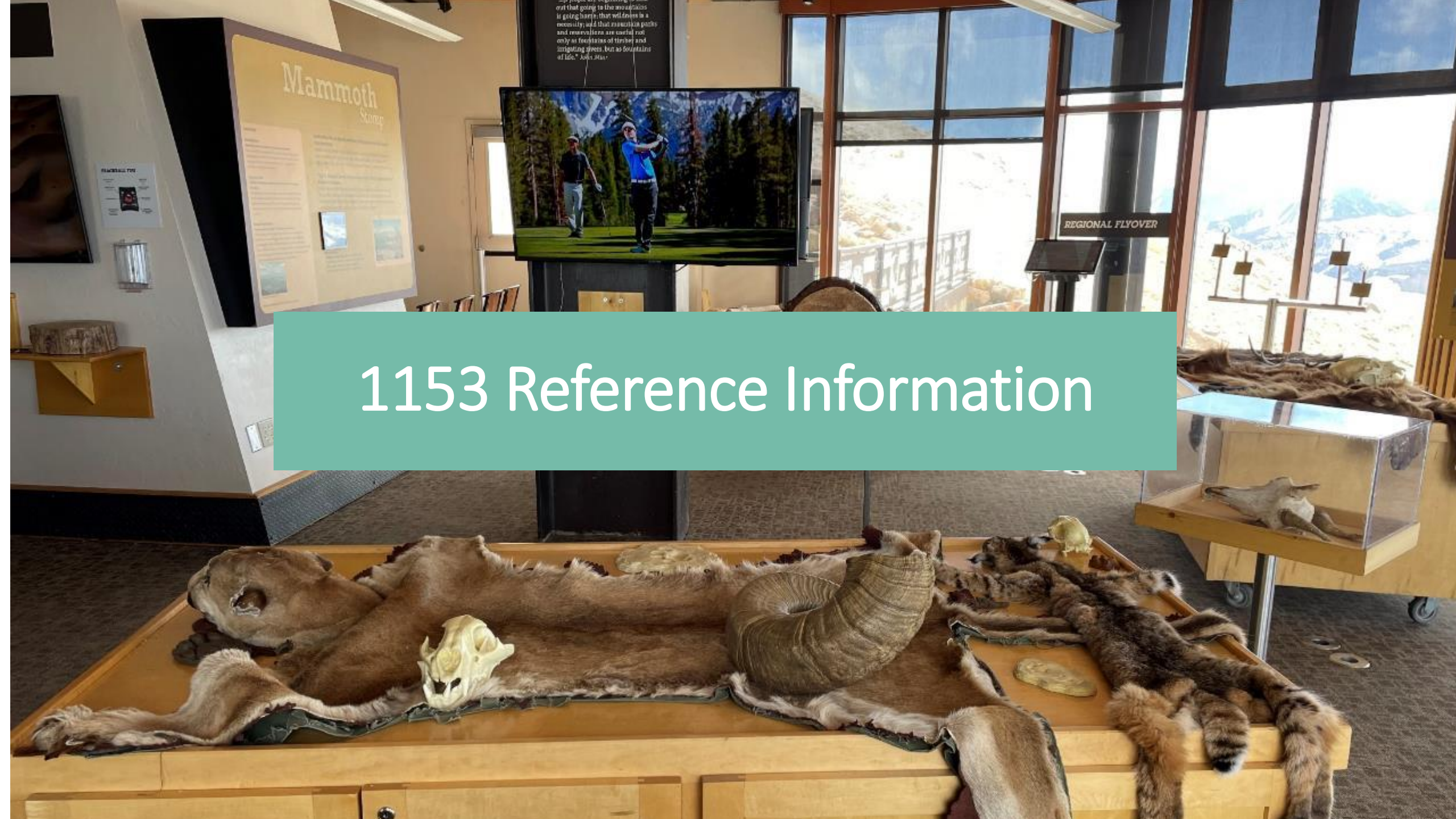


1153 Reference Information



The Interpretive Center – General Info

- There are 9 touchscreen monitors and 1 non-touchscreen monitor, 4 large tables with cabinets underneath, bighorn sheep skulls, a tree log for boring, viewing tubes, a rock table, a sandbox, and more
- We store most things in the cabinets under the tables. That is where you can find storage bins for the animal skins and all other table top objects, as well as the electronics cabinet. Each cabinet locks
- The electronics cabinet is on the left hand side underneath the topo map table, in front of the Docent Station
- In the electronics cabinet, you will find all of the keyboards, trackballs, remotes, extra batteries, log boring tools, and more
- Make sure to keep all of the cabinets locked at all times when not using them

Regular Opening Procedures

- When you arrive at the summit identify the lock box to the left of the front doors to Eleven53.
- The code to the lockbox is 153. Unlock the doors and immediately put the keys back in the lock box. The code will need to be put in again in order to lock the box.
- Turn on the lights (located in kitchen) and the handheld radio so we can contact you up there.
- Personal items can be placed in the small closet to the right of the front doors. The keys to the cabinets, kitchen door, and front doors will be hanging inside the door to that closet.
- Turn on all of the trackballs, then exit the slideshows so all of the TVs are back on their front page menus.
- Grab the keys from the closet, open the cabinet under the rock table, and remove the bucket. Use the kitchen sink to fill the bucket.
- Ensure everything looks clean and ready - have fun!

Regular Closing Procedures

- Begin by locking the front doors once the guests have exited to avoid anyone else coming in
- Lock the back doors to keep wildlife and people from wandering in
- Turn the monitors into slideshow mode – whichever scenic slideshow you'd like
 - Press select and back on the trackball at the same time or press with two fingers on the touchscreen
- Turn off all the trackballs, but leave them where they are
- Open the drain for the water at the rock station so it drains into the bucket. Then dump the water from the bucket into the kitchen sink
- Use the sponge to clean up any water on the table top
- Make sure everything is clean and organized for opening in the morning

Quiz!

- The code to the lockbox is _____
- Where can you find the trackballs when they're put away?
- Where are the keys for the cabinets kept?
- _____ the trackballs when you're closing
- How do you get into the kitchen for access to the sink?
- We store most things in the _____

- Trackballs work like a computer mouse. Move the trackball around to move the mouse on the screen
- Use the SELECT button as your left mouse click to select or click anything
- Use the BACK button to return to the previous page

TRACKBALL TIPS

PREVIOUS SLIDE
Slideshow

OR

SCROLL TO LEFT
Web Page

NEXT SLIDE
Slideshow

OR

SCROLL TO RIGHT
Web Page

MOVES CURSOR

**SCROLL SCREEN
UP & DOWN**

**SELECT (CLICK)
OBJECT
UNDERNEATH
THE CURSOR**

**RETURN TO
PREVIOUS MENU
OR PAGE**

**PRESS BOTH AT THE SAME TIME TO
TOGGLE SLIDESHOW ON/OFF**





TOUCHSCREEN OPERATION

(BASIC TOUCH GESTURES)



SINGLE FINGER TAP

Selects screen object or runs a program



TWO FINGER TAP

Displays additional choices when operating slideshows and videos



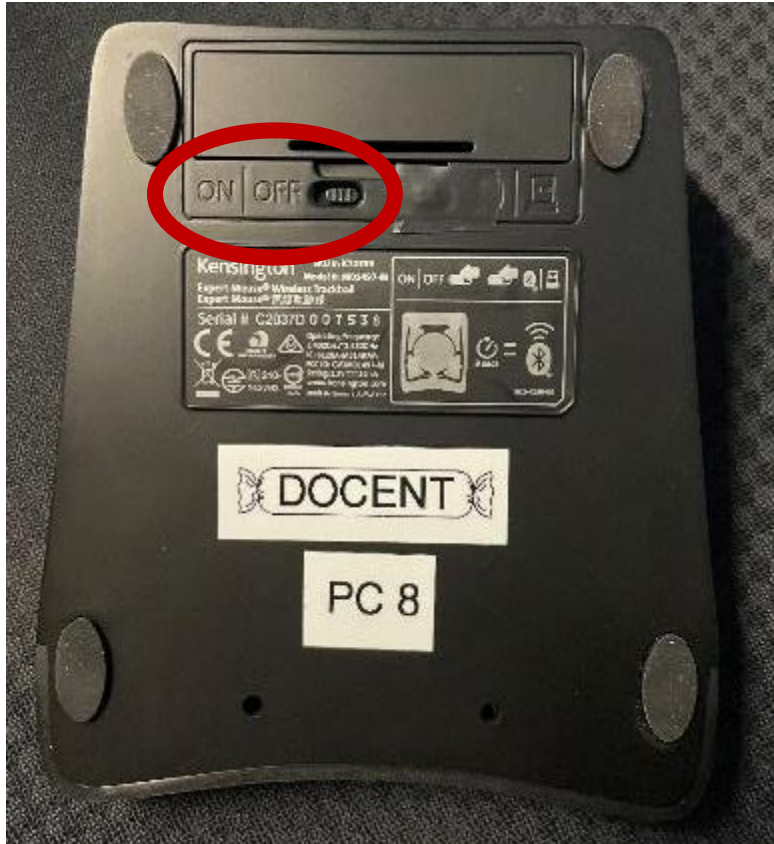
LEFT SWIPE

Displays next photo or screen



RIGHT SWIPE

Displays previous photo or screen



The trackballs have an on/off switch on the bottom. This is also where you can see which computer the trackball is paired to go with



The trackballs are loose in their position. When the trackball is turned upside down, the ball will fall out. Hold onto it when turning the device upside down

Slideshow status: PAUSED (select here to autoplay)

View Shortcut Thumbnails (select here)

To see these options, tap with 2
fingers or press SELECT and BACK
simultaneously on trackball

Click or tap here to begin and to
pause the slideshow

Click or tap here to open thumbnail
images to skip to a specific image





← View Previous Page

Return to Slideshow

View Next Page →



This is what is displayed after clicking the right hand grey bar from the previous slide. Click any image to view it in full screen. Press the BACK button to come back to this screen. Press “Return to Slideshow” or BACK to exit the thumbnail screen.

Quiz!

- The _____ button on the trackpad acts as your left mouse click (equivalent to a 1 finger tap)
- Use the _____ button to return to the previous page
- Press _____ and _____ at the same time to expose the menu option to begin a slideshow (equivalent to a two finger tap)
- How do you turn on and off the trackballs?

DOCENT STATION



- Weather, Road Conditions & Forest Fire Information



- Mammoth Mountain & Sierra Nevada Snowfall



- Local Volcanism & Geology

A white dot indicates sub menus



- Local Geographic Features (Video)



- Maps & Trails



- Bark Beetles & Forest Management



- Videos of Rainbow Falls & Minaret Falls



No white dot means no sub menu

- Images of the Eastern Sierra

LOCAL VOLCANISM & GEOLOGY



Mammoth Mtn. Eruptive Sequence & Caldera Map



Devils Postpile Geology



**Inyo Craters
(most recent local eruptions)**



**Long Valley Caldera
(overview of recent unrest)**



USGS California Volcanic Observatory (CALVO)



• **USGS Volcano Publications
(8 popular datasheets)**



**Video of Horseshoe Lake
Draining**



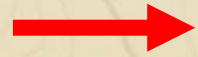
• **Volcanism & Geology
Reference Materials**

[Return to Previous Page](#)

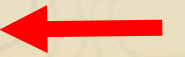


Touch here or swipe right to go back

LOCAL GEOGRAPHIC FEATURES



(To display "Table of Contents" and go directly to a specific feature, depress the trackball's "SELECT" & "BACK" buttons simultaneously)



Play/pause
video

Touch and drag anywhere on this
bar to skip to that part

Mute/unmute
sound

Enter/exit full
screen

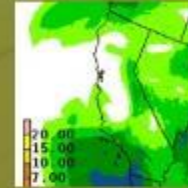
Adjust
playing
speed

WEATHER, ROAD & FOREST FIRE INFORMATION



Mammoth Mountain Weather Information

Blue dot means it leads to a website if you click on it. Websites are interactive



Mammoth Mountain Storm Tracker



Local Road Conditions

No blue dot just leads to another page. Non interactive



CalTrans Interactive Highway Map



Great Basin Unified Air Pollution Control District



Firefighting Aircraft Recognition Guide



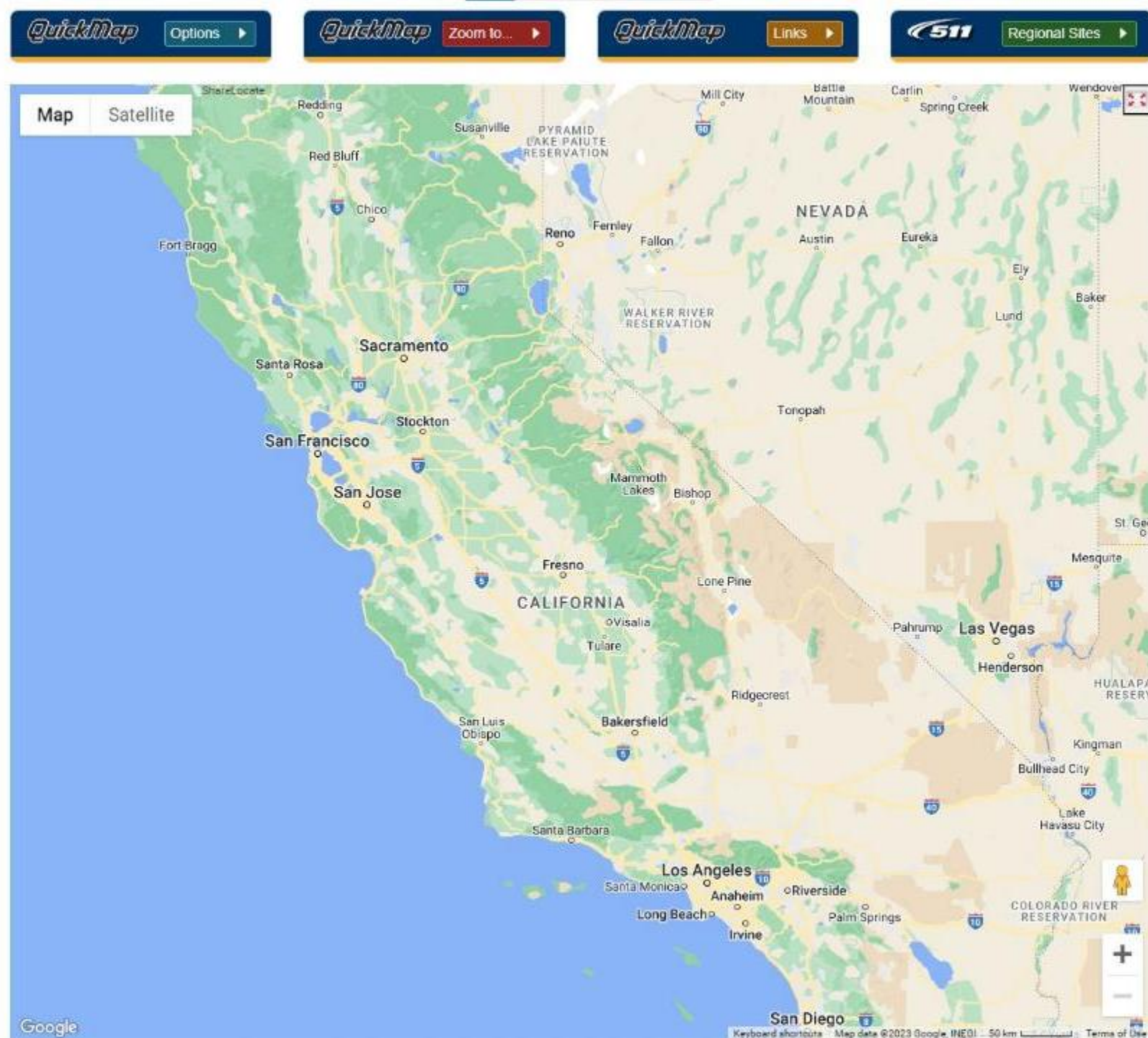
InciWeb (USFS) Fire Data Web Site



Cal Fire (CDF) Web Site

CalTrans Interactive Highway Map

- When opening any external site such as this, it will ask for a password. The password is 1153. Press both arrows on trackball simultaneously to pull up numberpad on screen.
- It will start on a map of the US. In a few seconds, it will zoom into Mammoth
- Pinch with two fingers to zoom in and out
- Touch and drag to move around the map
- Swipe right outside of the map or press BACK to exit out of the program
- For Caltrans page, you can go back to homepage by swiping left to right with one finger. Some sites require pressing back on trackball to go back.
- Some other sites may require pressing alt+f4 on the keyboard to exit



Quiz!

- What signifies that there is a sub menu that will open when you click on a topic?
- What signifies that there is a website that will open when you click on a topic?
- When watching a video, press _____ and _____ at the same time to open the table of contents
- With your mouse in the area you want to scroll in, use the _____ to zoom in and out
- How do you move around and explore the map on the webpage?

Latest Observations

15 Minute Data | America/Los_Angeles

Mammoth

as of 6/11/23 8:11 AM PDT

Load Interactive  

Station	Wind Spd (mph)	Wind Dir (°)	Wind Gust (mph)	Temp (°F)	WindChill (°F)	RH (%)	Dew Pt (°F)	Wet Bulb (°F)	Daily Max Wind (mph)	Time of Max Wind	Max Wind Dir (°)	Daily Min Temp (°F)	Daily Max Temp (°F)	Yest MaxGst (mph)	Yest MinT (°F)	Yest MaxT (°F)
Top Strn/Summit	20.4 ▲1.6	ENE 57	24.4 ▲3.3	30.8 ▼2.1	18.4 ▼3.2	91 ▼9	28.6 ▼4.4	29.9 ▼3.0	34.8 ▲3.1	0156	E 82	28.3 ▼4.4	32.9 ▼1.3	55.5	28.7	37.2
Gondola-2 Twr 10	13.6 ▲0.6	NW 315	17.7 ▲1.4	-	-	-	-	-	32.4 ▲9.0	0156	NNW 344	-	-	43.0	-	-
Gondola-2 Twr 8	8.8 ▲2.6	WNW 300	10.8 ▲0.0	-	-	-	-	-	26.1 ▲12.6	0159	NNW 327	-	-	43.8	-	-
Top of 22	7.2 ▼3.5	ENE 57	10.0 ▼8.5	36.7 ▼4.0	31.0 ▼3.2	78 ▼5	30.6 ▼5.5	34.3 ▼4.6	28.8 ▲5.6	0201	E 80	30.6 ▼6.2	37.1 ▼4.3	45.2	32.7	50.6
Chair 1 Top	3.0 ▼4.1	NE 53	7.5 ▼3.5	36.0 ▼1.6	-	78 ▼13	29.7 ▼5.4	33.5 ▼3.1	35.7 ▲20.1	0552	SSW 195	30.8 ▼6.0	37.7 ▼1.8	48.7	31.6	44.3
Chair 1 Twr 9	3.0 ▼1.6	S 175	6.4 ▼1.7	-	-	-	-	-	19.9 ▲10.0	0157	NE 48	-	-	26.9	-	-
Chair 1 Twr 5	2.5 ▼2.3	E 79	5.4 ▼3.4	-	-	-	-	-	16.4 ▲5.7	0211	ENE 67	-	-	32.7	-	-
Top of 3	-	-	-	34.2 ▼0.8	-	79 ▼19	28.3 ▼6.1	31.9 ▼2.8	-	-	-	29.6 ▼4.9	34.6 ▼1.8	-	30.0	42.2
Chair 9 Twr 15	2.0 ▼4.9	W 264	5.0 ▼6.6	-	-	-	-	-	18.3 ▲5.9	0545	SW 234	-	-	31.2	-	-
Chair 9 Twr 11	1.3 ▼3.7	ESE 118	3.4 ▼5.9	-	-	-	-	-	19.8 ▲6.4	0550	W 280	-	-	31.6	-	-
Chair 10 Twr 20	0.8 ▼0.8	SSW 200	2.6 ▼1.9	-	-	-	-	-	8.8 ▲3.5	0545	NW 324	-	-	15.3	-	-
Chair 10 Twr 17	1.8 ▼0.1	S 183	5.5 ▼1.7	-	-	-	-	-	17.4 ▲9.6	0542	SW 219	-	-	30.2	-	-
Gondola-1 Twr 12	0.0 0.0	SW 224	0.0 0.0	-	-	-	-	-	0.0 0.0	0101	SE 133	-	-	2.1	-	-
Gondola-1 Twr 6	2.2 ▼0.5	WSW 253	5.1 ▼1.0	-	-	-	-	-	18.2 ▲10.6	0540	ENE 57	-	-	26.5	-	-
McCoy Bottom of Ch3	0.8 ▲0.6	NNE 16	2.9 ▲1.1	37.6 ▼2.6	-	75 ▼7	30.5 ▼4.7	34.8 ▼3.4	12.4 ▲7.2	0539	SSE 152	31.7 ▼6.0	38.0 ▼2.6	22.9	32.9	45.7
Top of 15	11.6 ▼11.5	NNW 341	12.0 ▼11.3	38.3 ▼4.2	30.8 ▼2.3	77 ▲2	31.7 ▼3.4	35.6 ▼3.8	27.5 ▲2.6	0424	NE 39	32.5 ▼5.4	39.3 ▼3.6	27.7	34.4	48.2
Sesame	0.9 ▼0.7	SE 139	2.7 ▼2.2	39.0 ▼3.6	-	92 ▲15	37.0 ▲1.0	38.0 ▼1.6	18.3 ▼3.6	0211	ESE 112	33.6 ▲0.5	39.2 ▼14.0	21.9	33.1	53.2
Bottom of Ch10 (The Mill)	-	-	-	39.2 ▼4.0	-	84 ▲9	34.8 ▼0.9	37.5 ▼2.6	-	-	-	33.5 ▼2.2	40.1 ▼3.9	-	34.7	50.0
Woollys	1.6 ▼0.4	E 85	2.9 ▼2.5	40.9 ▼5.9	-	39 ▲15	17.9 ▲5.5	32.5 ▼2.1	6.9 ▼8.1	0140	SW 236	27.5 ▼4.5	41.5 ▼5.9	20.4	32.0	54.9

You can navigate this page by touching and dragging, using the scroll ring, or using the arrows to go right and left. Put the mouse in the area you want to scroll in. No zooming capability



WILDFLOWERS



**Wildflowers Overview
(Eastern Sierra)**



**Eastern Sierra Wildflower
Viewing Locations**



• **Wildflowers by Color
(Blue/Purple)**



• **Wildflowers by Color
(Red/Pink)**



• **Wildflowers by Color
(White)**



• **Wildflowers by Color
(Yellow/Orange)**



**Desert Flower Bloom
(High Mojave Desert)**



Flowering Plant Basics

[Return to Previous Page](#)



- Wildflowers organized by color are all still photos that can be magnified
- Flowers with multiple phases have a manual slideshow attached. Flowers that have 1 phase only have 1 photo
- Wildflowers organized by color have no automatic slideshow capability. Use trackpad arrows to go back and forth between photos
- The Wildflowers Overview and Desert Flower Bloom can be turned into automatic slideshows (notice they have no sub menu because there's no white dot)

[Magnify Photo](#)

[Return to Previous Page](#)

An awesome new feature on the weather station is the viewing tube maps. Click on each viewing tube set to see an image of the mountain or feature each tube is identifying

VIEWING TUBE MAPS

(Tap on one of the four viewing tube stands below)

Far-Left Stand



Center-Left Stand



Center-Right Stand



Far-Right Stand



Viewing Tubes — Operating Instructions for Displaying Maps

Touchscreen Operation:

- One-finger tap to select an object or activate a button — **Magnify Map**
- Slide finger on screen to drag map horizontally and/or vertically
- One-finger swipe from left edge of screen returns to previous screen

Geologic Features Identified by Viewing Tubes:

- | | | | | |
|---------------------------|-------------------|----------------------|-------------------|----------------|
| Far-Left Stand | • Laurel Mountain | • Mount Morrison | • Bloody Mountain | • Red Mountain |
| Center-Left Stand | • Snake Peak | • Red Slate Mountain | • Mount Gubb | • Mount Hooper |
| Center-Right Stand | • Silver Peak | • Mount Gubb | • Mount Hooper | • Mount Gubb |
| Far-Right Stand | • Mount Gubb | • Mount Hooper | • Mount Gubb | • Mount Hooper |

Return to Main Menu

45

GEOGRAPHIC FEATURES

(Tap on geographic features associated with individual viewing tubes or select a different tube stand)

Far-Left Stand



Center-Left Stand



Center-Right Stand



Far-Right Stand



Laurel Mountain



Mount Morrison



Bloody Mountain



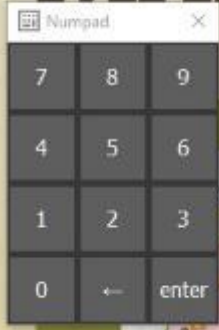
Red Mountain



Return to Main Menu

46

MAPS & TRAILS



3. Press both arrows at the same time on the trackpad to pull up the number pad to type in 1153 in the prompt at the top of the screen as shown

This page says

PASSWORD IS REQUIRED: Please contact the on duty Eleven53 Center Docent for password assistance and instruction on how to use this resource.

1153

OK

Cancel

← 2. Then this pops up

& Blue Diamond Trail Maps



Mammoth Mountain Adventure Map



Inyo Nat'l Forest Hiking Maps



Inyo Nat'l Forest Map (South Section)



Mammoth Lakes Trail System & E-Bike Info

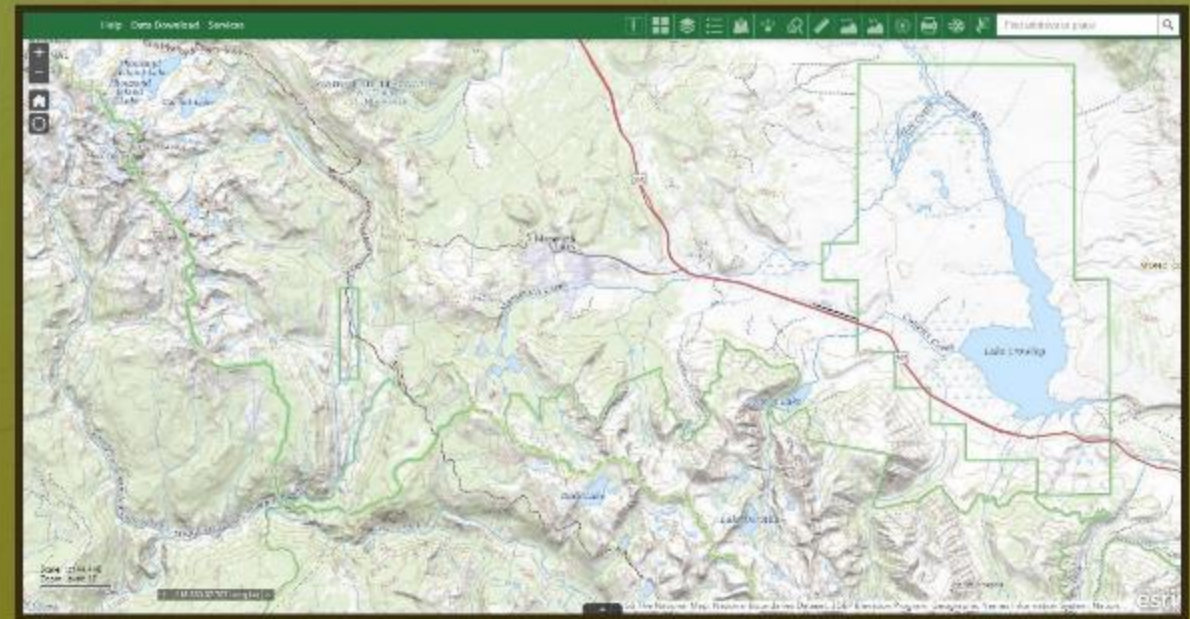
Inyo Nat'l Forest WEB Site (Recreation Information)

Inyo Nat'l Forest Map (North Section)

1. Click this first

USGS Interactive Topographical Map



[Return to Previous Page](#)[Return to Previous Page](#)

Zooming and moving around the map works exactly the same here as it does in the online CalTrans map from a few slides ago.

Play around with the different tools in the green menu bar on top. The ruler allows you to measure air distances between 2 or more locations

ROUGHING IT

By Samuel L. Clemens (Mark Twain)

(Illustrated 1st. Edition, 1872)

(Select a **RED** or **BLUE** colored link below)

TOPIC
Title Page
Prefatory
TABLE OF CONTENTS
LIST OF ILLUSTRATIONS
Go Directly to a Page Number (page numbers are listed in TABLE OF CONTENTS and LIST OF ILLUSTRATIONS above)
Chapter I — My Brother appointed Secretary of Nevada
Chapter V — Coyote Story
Chapter XX — The Great American Desert
Chapter XXI — Arrival at Carson City, Nevada
Chapter XXVIII — First Prospecting Tour
Chapter XXIX — A Silver Mine at Last
Chapter XXXIV — General Buncombe (Slide Mountain Story)
Chapter XXXVI — Quartz Mill (Stamp Mill Story)
Chapter XXXVII — Lost Cement Mine
Chapter XXXVIII — Mono Lake
Chapter XL — Briefly a Millionaire
Chapter XLII — Newspaper Reporter



ROUGHING IT

URL — https://www.google.com/books/edition/Roughing_it/UQxgAAAAAMAAJ

[Return to Previous Page](#)

PDFs

- PDFs with numerous pages will open to this page to allow you to skip through the document. PDFs with fewer pages will simply open to the first page of the document and not have a table of contents
- Select any chapter to skip to it
- Guests can scan the QR code to get the PDF on their phone

To navigate through the document, touch and drag.

To exit the document, touch “Return to Previous Page” or press BACK until you get to where you want

ROUGHING IT

BY

MARK TWAIN.
(SAMUEL L. CLEMENS.)

FULLY ILLUSTRATED BY EMINENT ARTISTS.

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1872.

Quiz!

- The _____ on the trackpad are used to go back and forth between photos
- Press _____ at the same time to open and close the number pad on the computer screen without using the keyboard
- What are the 2 ways you can move through a PDF document?

- Occasionally, we need to put everything away in 1153 for an event happening in the building. Here's what we do:
- Put all of the animal skins and everything else on the table tops away in the plastic storage boxes under the tables in the cabinets. This includes any pine cones, rocks, or other items on the shelves under the TVs
- Anything that somebody can pick up or move should be locked under the cabinets
- Trackballs should be turned off and locked in the electronics cabinet. Never stack the trackballs; place them on the shelf next to each other
- Carefully remove the bighorn sheep skulls from their display cases and place them in the cabinets wherever there is space. The clear display boxes and wooden/metal bases will go under the stairs right outside of the center
- Place the rocks from the rock station under the table behind the cabinet doors and ensure the water is emptied
- Remove the tree log from its display and place it under the stairs outside the center. Any removable straps should be put away
- Place the sandbox inside a cabinet
- The 2 TVs located on the support beam near the center of the room need to be raised so they are unreachable. There is a crank tool in the electronics cabinet you can use to turn the gear to raise the TV. You may need to cut the zip tie holding the TV down. Raise it up high enough that nobody can reach the TV and **ensure that the gear is locked using a zip tie** so it won't come crashing down accidentally
- Check with a supervisor or events staff to determine if the TVs should remain on or be turned off
- Ensure all cabinets are locked
- Sometimes the tables need to be removed from the room. The Rock and Map tables go in the back of the storage area next to the bathrooms. If the cafeteria is not open for business, all the other display tables can be stored in the food court, otherwise store them along the walls
- Double check that anything that isn't a built-in installation is put away and locked

Special Event Closing Procedures

- Everything on tables goes into cabinets (skins, skulls, pine cones, etc.)
- Trackballs should be turned off and put in trackball cabinet
- Carefully bring the big horn sheep cases to the closet behind the stairs, or the generator room if there is not enough space
- Place the rocks from the rock station in the rock cabinet and ensure the water is emptied
- Place both the boring log and its stand under the stairs
- Place sandbox in a cabinet
- Raise monitors in center of room (on either side of log boring area)
- Check with supervisor to see if tables need to be removed. If so, rock and topo map tables go in generator room. All other tables can go in the café or be pushed against the windows of the interpretive center

Have Fun 😊

