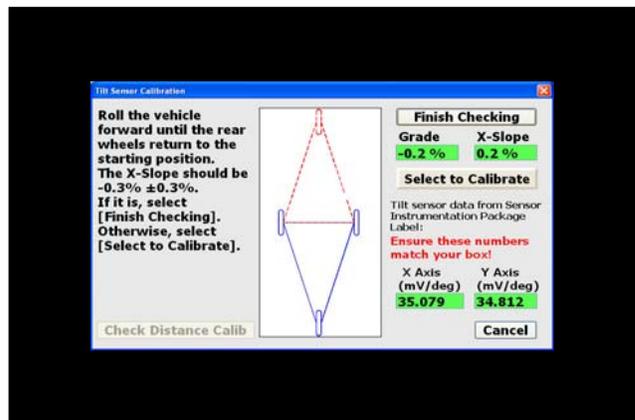
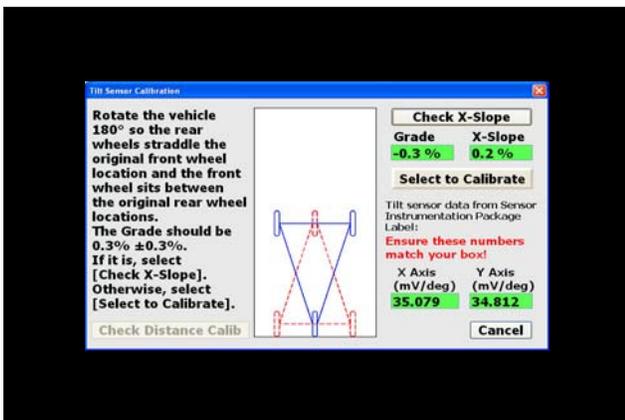
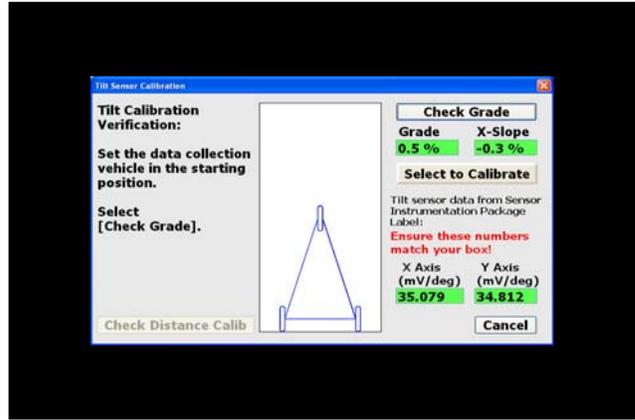
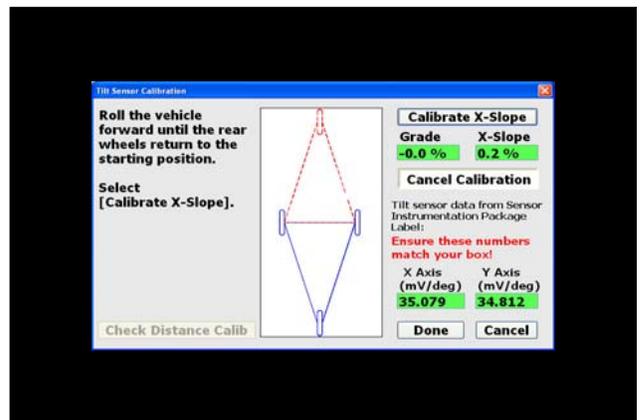
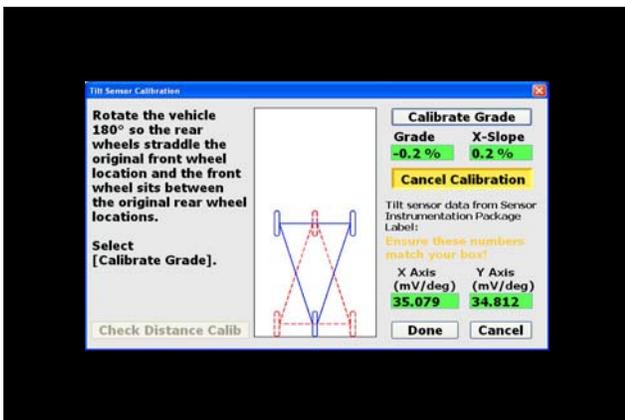
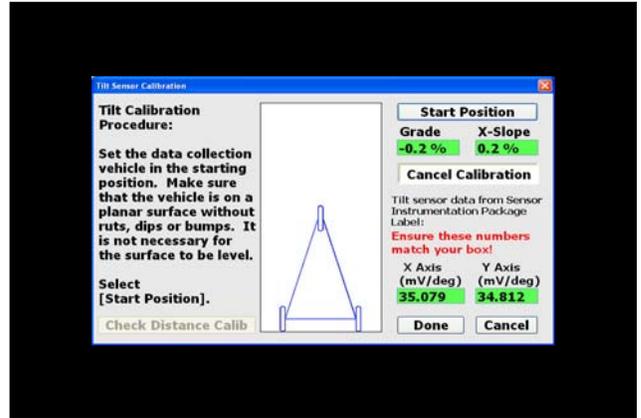
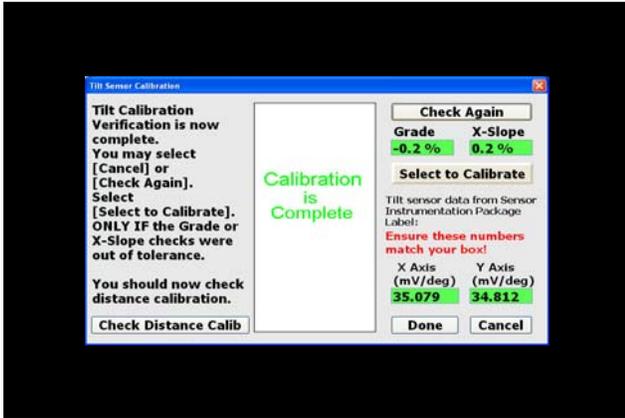


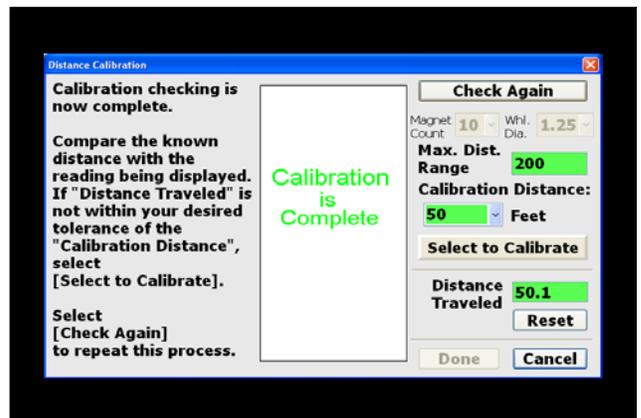
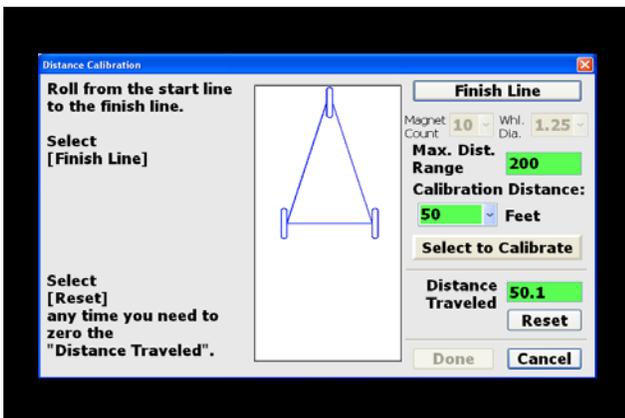
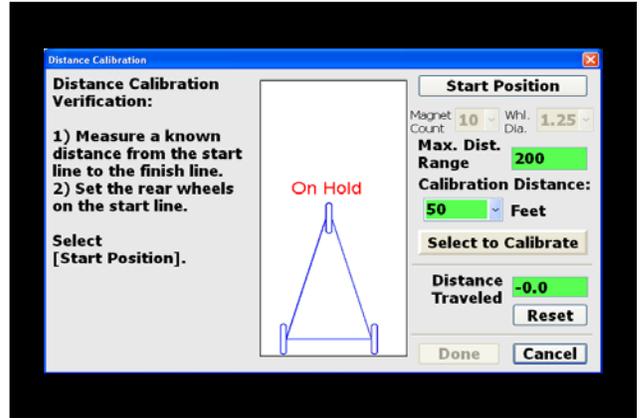
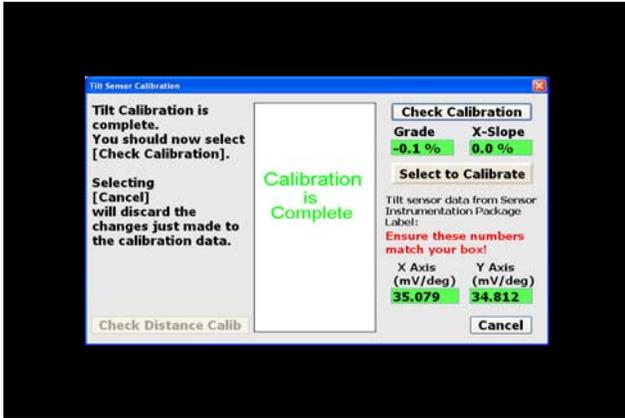
### 3-HETAP Main Screens Visuals



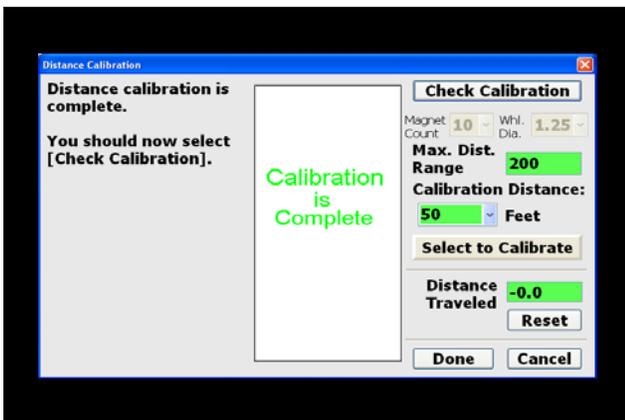
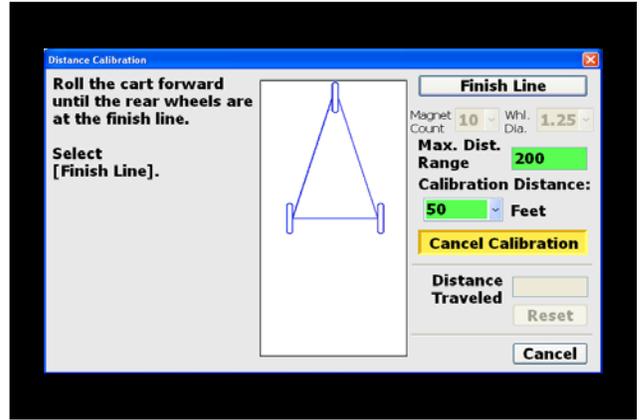
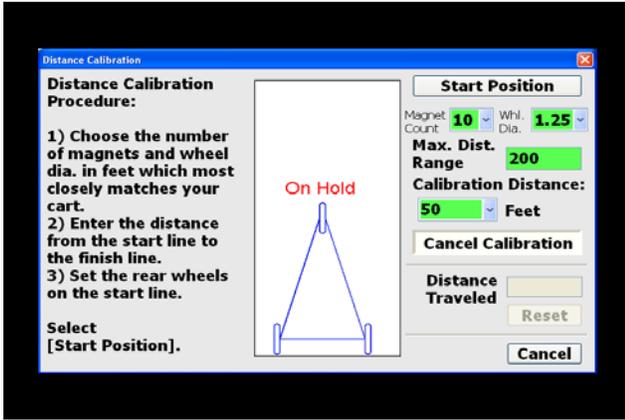
### 3-HETAP Main Screens Visuals



### 3-HETAP Main Screens Visuals



### 3-HETAP Main Screens Visuals



### 3-HETAP Main Screens Visuals

**Park Cover Sheet**

**Park Cover Sheet Data**

Overseeing Agency: Santa Barbara  
 Park Name: Front Country  
 Address 1: 620 Laguna Street  
 Address 2: Santa Barbara  
 State/Province: CA  
 Zip Code: 93101  
 County: Santa Barbara

**Park Information/Amenities:**  
 Contact Person  
 Phone Number  
 e-mail Address  
 Web Site Address

The park area is the front country area that is generally above the city of Santa Barbara up to the ridge line at Camino. Multiple management units make up this area including the city of Santa Barbara, county of Santa Barbara, U.S. Forest Service and private land. Multiple trailheads exist, typically with parking along the sides of the nearest road access. Contact person is Jill Zachary-805-564-5437 E-mail is jzachary@santabarbaraCA.gov www.cfbreaksandcoastalrivers.com  
 NOTE: Use Ctrl + Enter for a new line.

**HETAP Data Collection Setup**

**Trail Name:**  
 To use the default trail name, click Next.  
 To start a new trail, enter the name and click Add.  
 Or, you may select a trail from the list.

You may Add more than one new trail in this window.

McMenemy Trail  
 Arroyo Burro Trail  
 East Fork Cold Springs Trail  
 Jesusita Trail  
 McMenemy Trail  
 Old Romero Road  
 Rattlesnake Canyon Trail  
 Romero Trail

**Trail Cover Sheet**

**Trail Cover Sheet Data**

Trail Name: McMenemy Trail  
 Trail Type: Linear  
 Destination Type: Forest/Grove  
 Trailhead Location: Trailhead either from West Mountain Road or from East Mountain Road  
 NOTE: Trailhead Location written so an unfamiliar hiker can locate the trail.

	Trail Usage/Activities Allowed:	Trail Usage/Activities Not Allowed:
1	Hiking	Motor Vehicles
2	Bicycling - Mountain	
3	Equestrian	
4		
5		

**HETAP Data Collection Setup**

**Last distance for this segment:** 12727.9 F

**Segment Name:**  
 You may use the default segment name or edit it.  
 You must then Add it to the list of segments.  
 Or, you may select a segment from the list.

You may add more than one segment in this window.

1 McMenemy Front 2011-01-27  
 1 McMenemy Front 2011-01-27

# 3-HETAP Main Screens Visuals

**Segment Cover Sheet**

**Segment Cover Sheet Data**

Date: 2011-01-27  
 Segment Name: 1 McMenemy Front 2011-01-27  
 Starting Point Location: Assessment starts at middle of junction with the San Ysidro Trail and ends at the parking area on West Mountain Road.  
 Describe location where assessment began (within 1 foot).  
 Assessment Coordinator: Kermit the Frog  
 Certification #: BHAT10060094  
 Design Tread Width: 12 in  
 Vert. Obstruction Design Height: 120 in  
 Min. Obstruction Height: 24 in  
 Min. MCW Boundary Height: 12 in  
 Date & Qty. of Last Rainfall: Early January, several inches  
 Temperature: 60 F  
 Segment Notes: Assessed from east to west all as one segment

**Station Capture - HETAP - Fort Churchill State Historic Park Nature Trail**

Last Station Recorded: 48 in  
 Tread Width: 36 in  
 Surface Category: Hard  
 Surface Type: Aggregate/Gravel  
 Surface Type: Sand  
 Distance: 6628.0 Ft  
 Grade: -7.1 %  
 Cross Slope: 0.7 %

Current Station To Record: [Set MCW]  
 Distance: 6640.7 Ft  
 Grade: 4.9 %  
 Cross Slope: 2.6 %

Record Station  
 Add Features  
 Return Home  
 Distance Hold  
 Manual Entry  
 View Data

Alarm Settings Calibration New Segment

Current Segment: 3 Nature Fort 2009-01-06

Outslope  
 Check Outslope Direction  
 Left Right

Vehicle Orientation  
 Forwards Backwards

Compass Heading: True  
 GPS Location and Status  
 Lat: 39° 0' 3.25" N  
 Lon: 119° 46' 1.17" W  
 Apprx. Err: ± 47 Feet  
 Elev: 4647 ± 85 Feet

**Main Display Station**

Displaying Station Data

	Distance	Grade	Cross Slope	Tread Width	Surface Type	Surface Category	Clearance Width	Latitude	Longitude	Elevation
1	0.0	2.9	3.0	55	Sand	Soft	None	39.28859066	-119.269130932	4186
2	18.5	-3.8	-3.1	36	Sand	Soft	None	39.2885514499	-119.269075107	4192
3	38.3	-12.6	-6.6	24	Sand	Soft	None	39.2885110842	-119.269009921	4190
4	44.4	-29.9	1.0	24	Sand	Soft	None	39.2885371239	-119.268995288	4192
5	47.1	+25.5	4.6	24	Sand	Soft	None	39.2885095119	-119.26897125	4204
6	58.1	-3.1	0.8	60	Sand	Very Soft	None	39.2885143516	-119.268944371	4190
7	74.6	-2.6	0.3	60	Sand	Very Soft	None	39.2885332632	-119.268922985	4205
8	111.7	-2.6	2.3	36	Sand	Very Soft	None	39.2885871957	-119.268921899	4207
9	138.3	-3.4	-2.5	36	Sand	Very Soft	None	39.288621916	-119.268795997	4190
10	169.4	-2.1	-2.5	60	Sand	Very Soft	None	39.2886492561	-119.268722114	4198
11	198.4	-13.8	1.4	60	Sand	Very Soft	None	39.2887259594	-119.268638022	4194
12	211.9	-9.9	-5.2	60	Sand	Very Soft	None	39.2887591255	-119.268645306	4193
13	232.4	-1.1	-0.5	36	Sand	Very Soft	None	39.2888121465	-119.268572287	4195
14	267.6	-14.2	-6.2	36	Sand	Very Soft	None	39.2888911275	-119.268517356	4197
15	285.8	+15.2	0.2	36	Sand	Very Soft	None	39.2889150352	-119.26848041	4194
16	298.5	-4.4	-7.6	36	Sand	Very Soft	None	39.288954107	-119.268444286	4187
17	314.6	19.3	11.1	60	Sand	Very Soft	None	39.289000089	-119.26837381	4181
18	335.1	13.5	3.4	36	Sand	Very Soft	None	39.2890345871	-119.268342138	4185
19	344.4	19.0	1.3	36	Sand	Very Soft	None	39.2890442678	-119.268343847	4192
20	354.2	25.2	-5.8	36	Sand	Very Soft	None	39.2890621971	-119.268359601	4187
21	370.1	17.8	3.9	36	Sand	Very Soft	None	39.2890800063	-119.268384088	4190
22	390.5	5.7	2.4	36	Sand	Very Soft	None	39.2891135861	-119.268447948	4190

Edit Data Apply Changes Discard Changes

**Alarm Settings**

Enable Alarms and Set Alarm Thresholds

**Grade**  
 Alarm Enabled   
 Limit (%) 8  
 Limit Type  
 Amount of Change  
 Absolute Percent

**Cross Slope**  
 Alarm Enabled   
 Limit (%) 5  
 Limit Type  
 Amount of Change  
 Absolute Percent

**Distance**  
 Alarm Enabled   
 Feet 35

**Outslope to Inslope Changes**  
 Alarm Enabled

Done Cancel

May 18-20, 2010

### 3-HETAP Main Screens Visuals

#### ADA Compliance

- Proposed guidelines available at [www.access-board.gov](http://www.access-board.gov)
- Recreation trails
- Outdoor recreation access routes
- Picnic and campground facilities
- Beach access

#### Trails

##### Grade

**Between 1:20 (5%) and 1:12 (8.33%),  
200 feet maximum**

**Between 1:12 (8.33%) and 1:10 (10%),  
30 feet maximum**

##### Cross Slope

1:20 (5%) maximum unless concrete,  
asphalt or boards, then 1:48 (2%)

#### Outdoor Recreation Access Routes

##### Grade

**Between 1:20 (5%) and 1:12 (8.33%),  
50 feet maximum**

**Between 1:12 (8.33%) and 1:10 (10%),  
30 feet maximum**

##### Cross Slope

1:33 (3%) maximum unless concrete,  
asphalt or boards, then 1:48 (2%)

#### Outdoor Recreation Access Route

##### Surface

firm and stable

##### Width

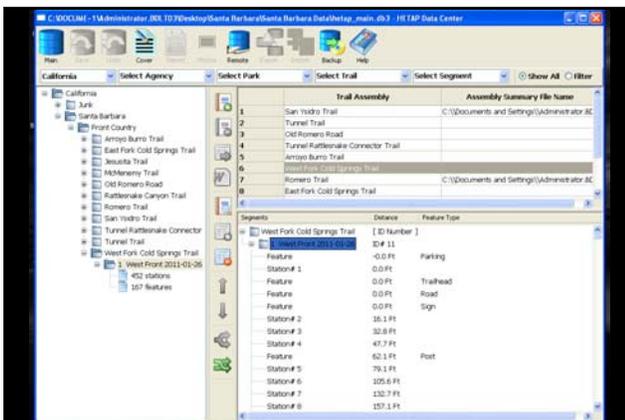
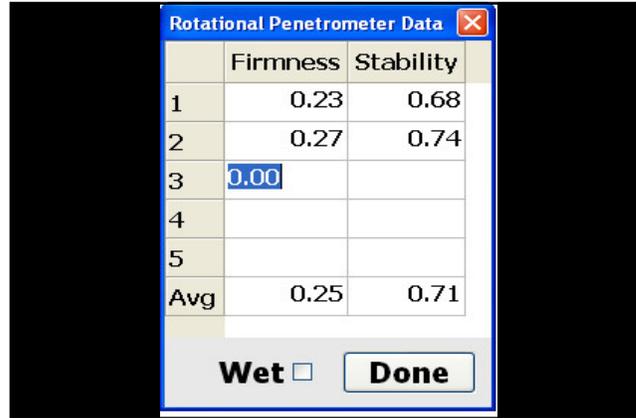
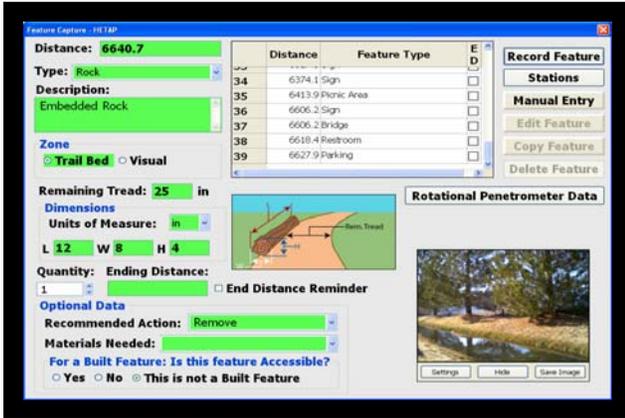
36 inches

exception 32 inches for up to 24 inches

##### Openings

< 0.5 inch sphere

### 3-HETAP Main Screens Visuals



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*Working toward universal access  
 through research, design & education*

May 18-20, 2010