



A project of the

BAY AREA | OPEN SPACE COUNCIL

Transit & Trails

Overview

CAR LESS California

March 1, 2012



Transit
& Trails

Why We're Doing What We're Doing



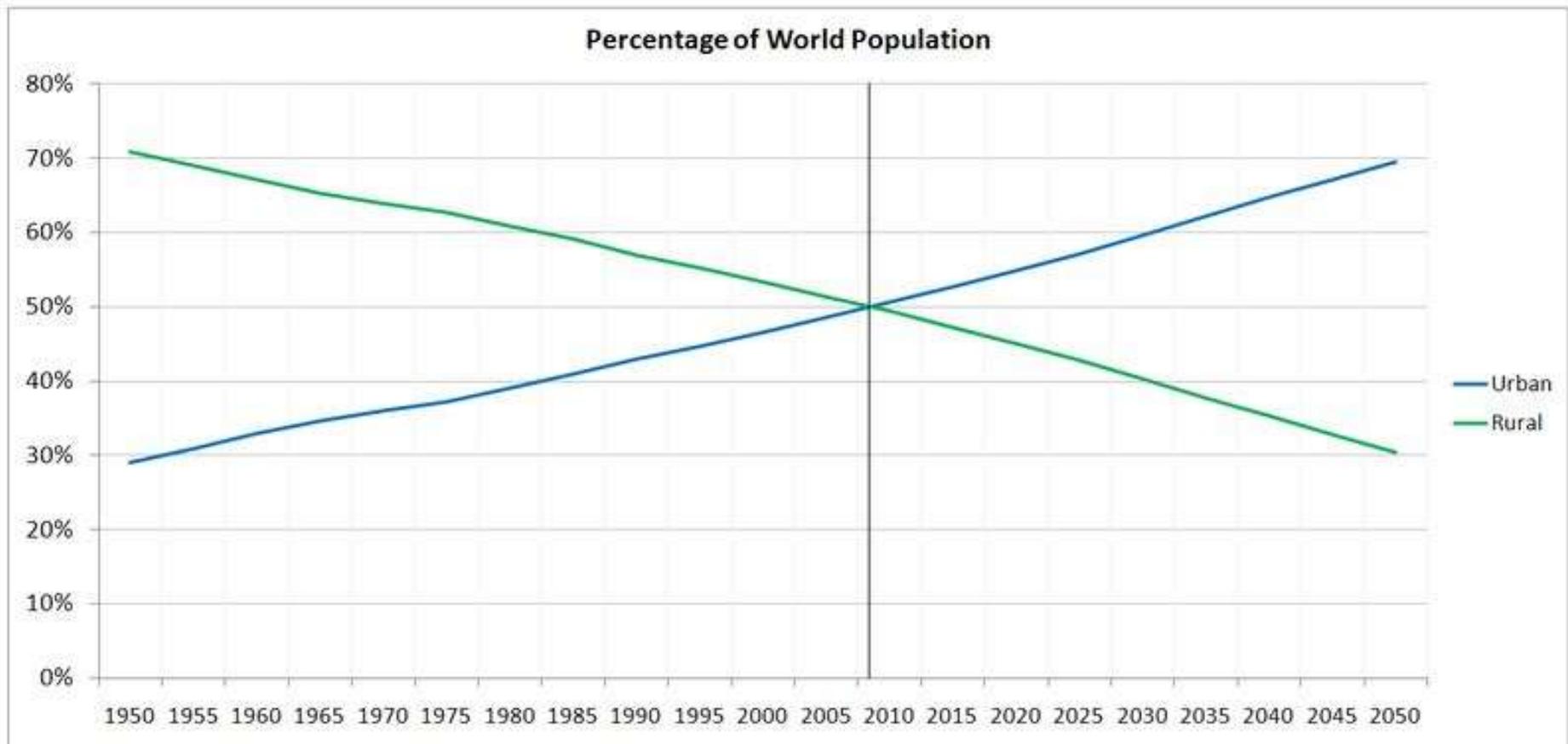
We have a public health crisis in this country



We have a climate crisis on this planet



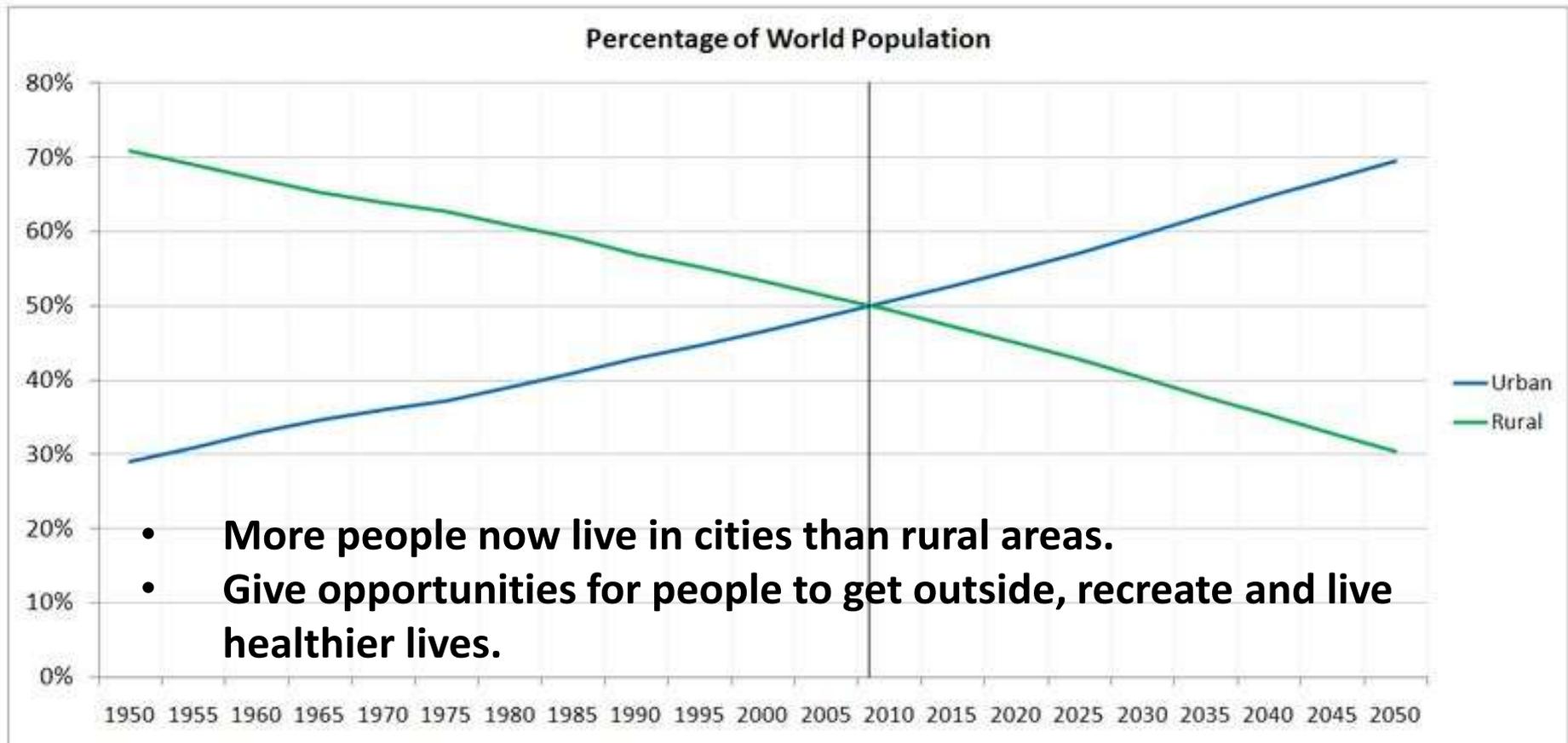
People are moving to cities



(Data Source: United Nations, <http://esa.un.org/unup/p2k0data.asp>
Graph: Wikipedia, Taylorluker



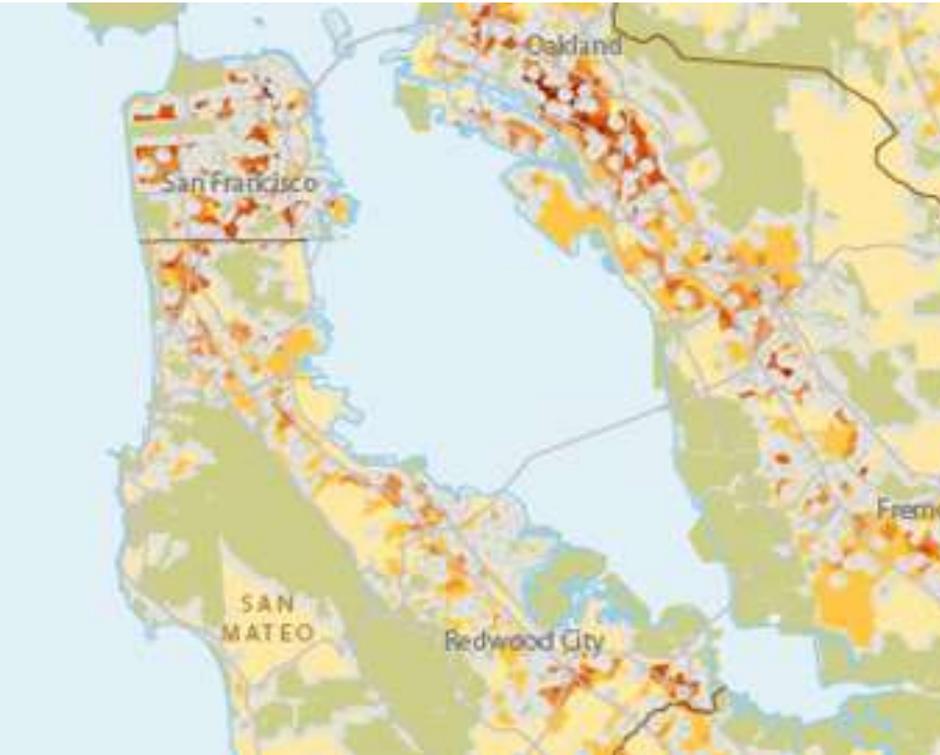
People are moving to cities



(Data Source: United Nations, <http://esa.un.org/unup/p2k0data.asp>
Graph: Wikipedia, Taylorluker



Not everyone has access to parks and open space



PARK CONNECTIONS:

INCREASING ACCESS *for* BAY AREA YOUTH

*Bay Area Open Space Council
Pacific Forest and Watershed Lands
Stewardship Council*



- Not all communities are rich in parks.
- Provide tools for people to get to local parks as well as more expansive, wild open spaces.



Transit and Trails



Transit and Trails

An online resource for people who want to go outside.

FIND: There are trailheads near you right now. We can help you get there on public transportation or get the directions you need to walk, bike, or drive there. You might try one of the many existing trips on the site or make a new one.

PLAN: There are a bunch of ways you can get to a trailhead. We provide you with step-by-step directions whether you choose to walk, bike, take the bus, ride a train, hop on a ferry, or drive.

SHARE: There are friends who want to go with you. You can easily share your plans with a link to paste into an email, send by text, or post the trip to Facebook and Twitter.





Examples of trips, trailheads, and campgrounds near you

Show trips, trailheads, campgrounds within 10 miles of 1 Lincoln Blvd, San Francisco, CA 94129, USA **FIND**

	BAOSC Conference - Golden Gate Club	0.11
	Crissy Field Picnic Tables	0.52
	Crissy Field	0.65
	Inspiration Point, the Presidio	0.67
	GGNRA - Rob Hill Group	0.84
	Rob Hill Campground Area	0.87
	LobosCreek Trail, the Presidio	1.37
	Half Full Scavenger Run	2.12
	GG Panhandle - Baker and Fell	2.25

A map of the San Francisco Bay Area showing various trailheads marked with blue hiker icons and orange camping icons. The map includes major roads like I-580, I-80, and I-101, and labels for cities like San Rafael, San Francisco, and Oakland. A search bar at the top of the map area shows the location '1 Lincoln Blvd, San Francisco, CA 94129, USA'. Map controls like zoom in/out and a scale bar are visible.

Discover outdoor adventures by using the map.

Check out what people are talking about on Twitter and Facebook

SIGN UP TWITTER FACEBOOK

Transit & Trails on Facebook

482 people like Transit & Trails.

This section contains social media integration and featured content. On the left, there are links for 'Twitter', 'Facebook', 'iOS App', and 'Newsletter'. In the center, there is a 'RECENT ACTIVITY' section with a row of six small photos showing people hiking. Below that is a 'Recent News' section with a text box: 'The latest version of the Transit & Trails iPhone App just launched. All new design, you can now add photos, new trailheads, turn on/off features, toggle between 4 base maps.' To the right is a 'Some of Our Favorites' section with a list of items: Richmond to Orinda, Hawk Camp, Embarcadero to Ocean Beach, Spencer Bus Pad, and Tourist Club Challenge.

See recent activity including photos and trips



TRAILHEAD



MUIR WOODS VISI

Muir Woods National Monu



Maps

[View Map](#)

[Tweet](#) 0

[Like](#)

Activities

Trail Running, Hiking

Barrier Free Access

Accessible Trail, Accessible Restrooms

Amenities

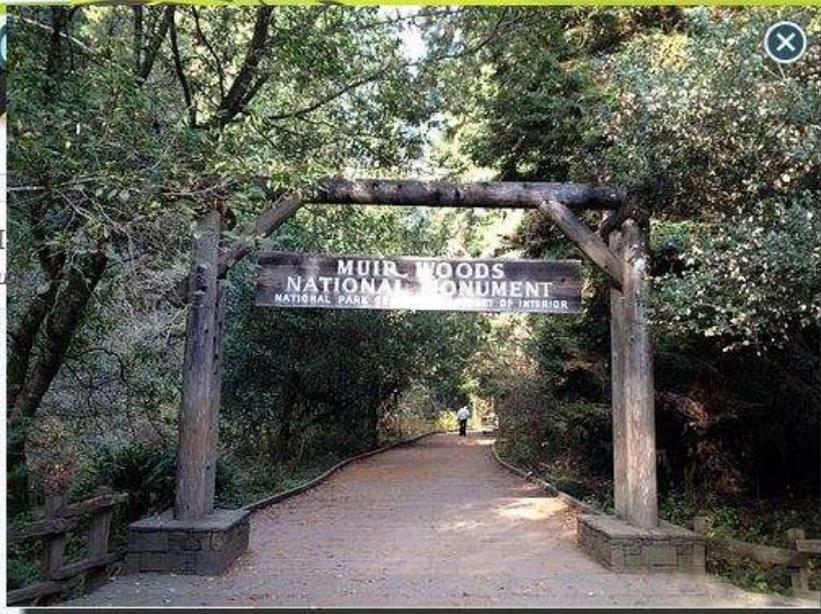
Primary Park Entrance, Drinking Water, Parking, Visitor Center, Restrooms

Surface

Dirt

Transit

[West Marin Stage Coach](#)



OSM | Terrain | Earth

Google search the map [Search](#)

Map data ©2012 Google - Terms of Use

[Plan Trip to Here](#)



Transit & Trails



TRIP [◀ BACK](#)



WILDCAT TO ORIN

Duration
Day Trip

Intensity
Strenuous

Start
Wildcat Canyon Regional
Arlington Blvd

End
De LaVeaga Trail Entranc

Share

Tweet 3

Like

Parks

Tilden Regional Park, Wildcat Canyon Regional Park, EBMUD



[More...](#)

[Go on this Trip](#)





Transit & Trails

PLAN YOUR TRIP

◀ BACK TO MAP

Going To
WILDCAT TO ORINDA



Transit



Biking



Walking



Driving

Starting Point

1-29 7th St, San Francisco, CA 94103, U

SET

When?

Depart

02/29/2012

06 : 23

PM

Site

511.org

Driving

108.0 miles

Gas Saved

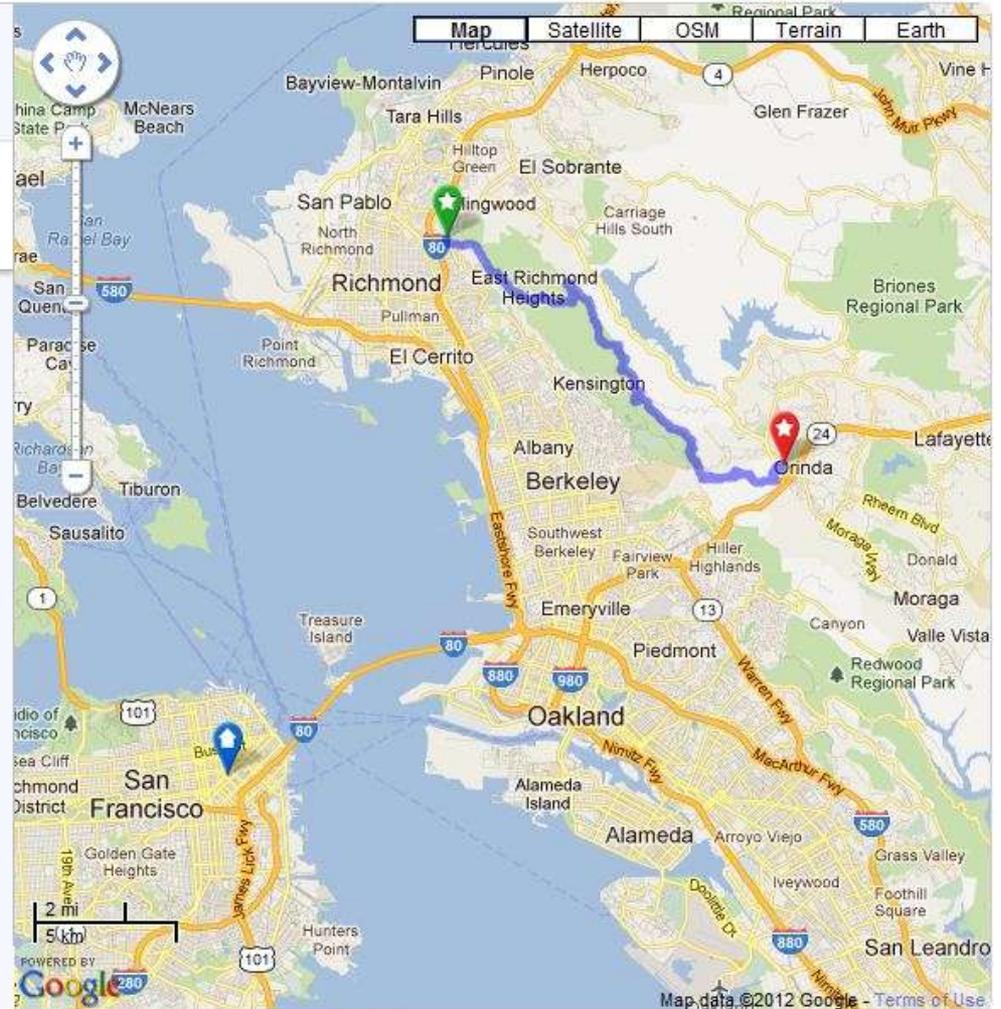
5.1 gal @ 21 mpg

Money Saved

\$20.40 @ \$4/gal

Map Trip Back

Map Trip There



Transit and Trails

Plan a Trip
Nearby Routes and Services
Rail Systems

Start: Origin Depart at 7:20pm on September 16 using
End: Trip Start Options.....

[Reverse Trip](#) [Onward Trip](#) [Revise Search](#) [New Search](#)

Summaries	Fare	Length	Depart	Arrive	Walk	Modes
Trip 1	\$6.00	01:41	7:13pm	8:54pm	00:30	🚶 🚗 🚝 🚊
Trip 2	\$6.00	01:25	7:35pm	9:00pm	00:30	🚶 🚗 🚝 🚊
Trip 3	\$6.00	01:34	7:56pm	9:30pm	00:32	🚶 🚗 🚝 🚊
Trip 4	\$6.00	01:41	8:13pm	9:54pm	00:30	🚶 🚗 🚝 🚊

[Earlier Trips](#) [Later Trips](#) [First Trip of the Day](#) [Last Trip of the Day](#)

Trip 2 - Transit Trip Itinerary **AA** [Print](#) [?](#)

- 🚶 **Walk to Mission St & 9th St, San Francisco** - (4 min walk) [+](#)
- 🚗 **Muni - 14 - towards Steuart St & Mission St, S...** - Fare \$ 2.00 [Schedule](#)
 7:39pm - **Board**, E Corner of [Mission St & 9th St](#) (next 7:47pm)
 7:48pm - **Off Board**, S Corner of [Mission St & Fremont St](#) (9 min ride)
 ⚠️ [Muni 14 arrival predictions at nextMuni.com](#)
- 🚶 **Walk to San Francisco Terminal, San Francisco** - (6 min walk) [+](#)
- 🚗 **AC Transbay - L - towards San Pablo Dam Rd & P...** - Fare \$ 4.00 [Schedule](#)
 8:00pm - **Board**, [San Francisco Terminal](#) (next 3:10pm, later day)
 8:40pm - **Off Board**, [San Pablo Ave & San Pablo Dam Rd](#) (40 min ride)
 ⚠️ [Multiple Announcements on this trip leg, click this link to see full details.](#)
- 🚶 **Walk to Trip Start** - (20 min walk) [+](#)

[Feedback](#) [E-mail](#)

[Reverse Trip](#) [Onward Trip](#) [Revise Search](#) [New Search](#)

[View Full Itinerary](#) [View Legend](#) [Print Map](#) [?](#)

Map Legend

<p>Symbols</p> <ul style="list-style-type: none"> S Trip Start E Trip End Bus Route Rail Line Ferry Route <p>Walking Symbols</p> <ul style="list-style-type: none"> Walking Path 	<ul style="list-style-type: none"> Bus Stop Rail Station Ferry Landing
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Transit and Trails

The screenshot shows a Google Maps interface with the following elements:

- Search Bar:** "from: Origin @37.7749295 , -122.4194155 to: Trip Star" with a search icon.
- Navigation:** "Get directions" and "My places" buttons.
- Mode Selection:** Icons for car, transit, walking, and cycling.
- Origin:** "Origin @37.7749295 , -122.4194155" (Civic Center, San Francisco).
- Destination:** "Trip Start @37.9540042254 , -122.323959008" (Richmond, CA).
- Depart Time:** "09/07/2011" at "08:07am".
- GET DIRECTIONS** button.
- Suggested routes:**
 - Route 1: 1 hour 15 mins, 8:18am - 9:33am. Icons: walking, bus, 72R, walking.
 - Route 2: 1 hour 41 mins, 8:16am - 9:57am. Icons: walking, bus, 71L, bus, F, bus, 72R, walking.
- Transit directions to Trip Start:** "Walk to Civic Center/UN Plaza BART".
- Map:** A map of the San Francisco Bay Area with a blue transit route highlighted from San Francisco to Richmond. A red box on the map says "Millbrae-Daly City to Richmond".
- Map Controls:** A vertical navigation bar on the left and a scale bar (2 mi / 5 km) at the bottom.
- Copyright:** "©2011 Google - Map data ©2011 Google - T"



Example: San Rafael to Marin Headlands





CANAL ALLIANCE HIKE

Duration
Halfday

Intensity
Easy

Length
2.6 Miles

 Start
Spencer Bus Pad

 End
Donahue St

Parks

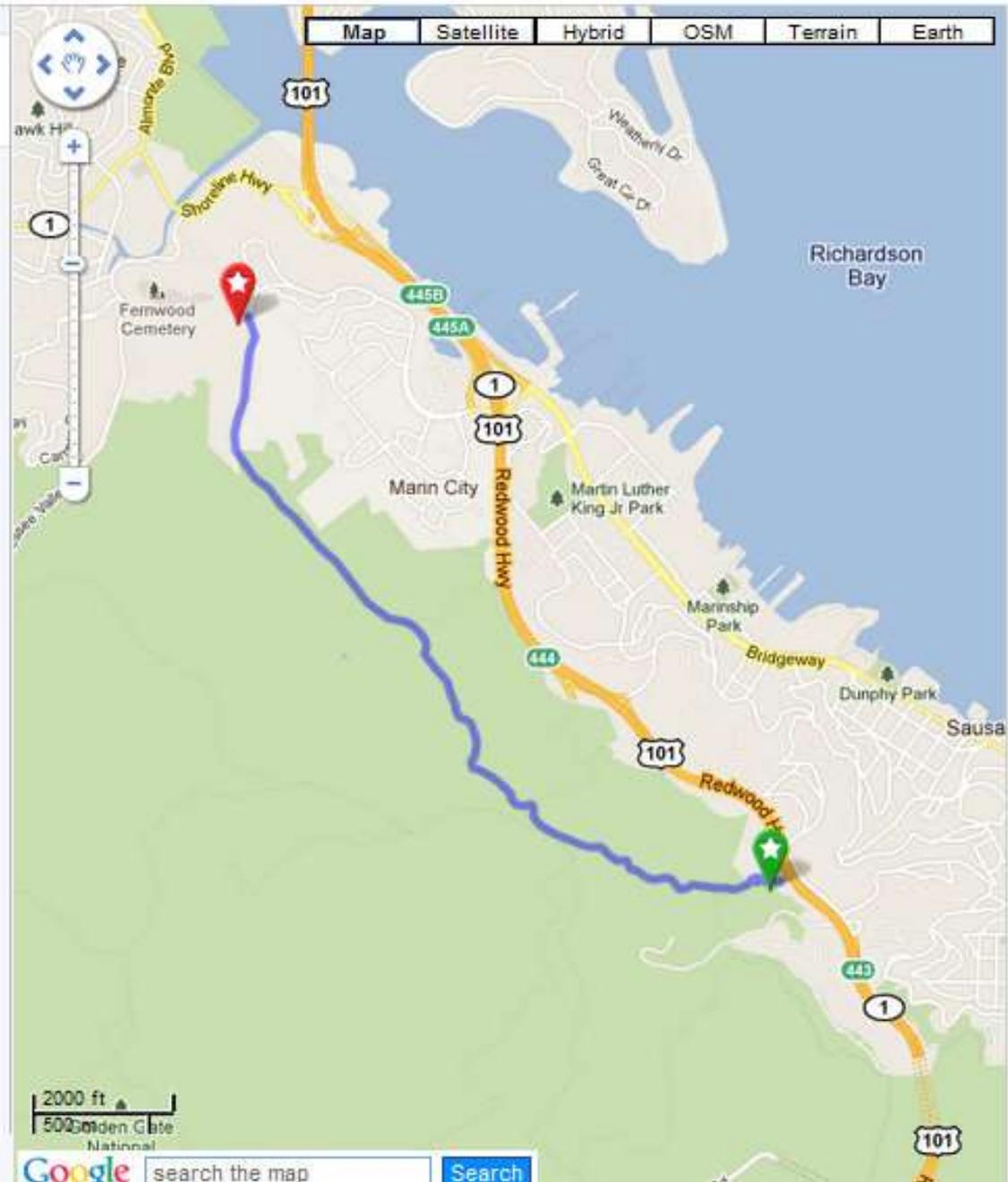
Unknown, Golden Gate National Recreation Area

Photos



Add Photo

No file chosen



Example: Richmond to Orinda





RICHMOND TO ORINDA

Duration

Day Trip

Intensity

Strenuous

Length

14.0 Miles

Start



Wildcat Canyon Regional Park - N
Arlington Blvd



End

De LaVeaga Trail Entrance

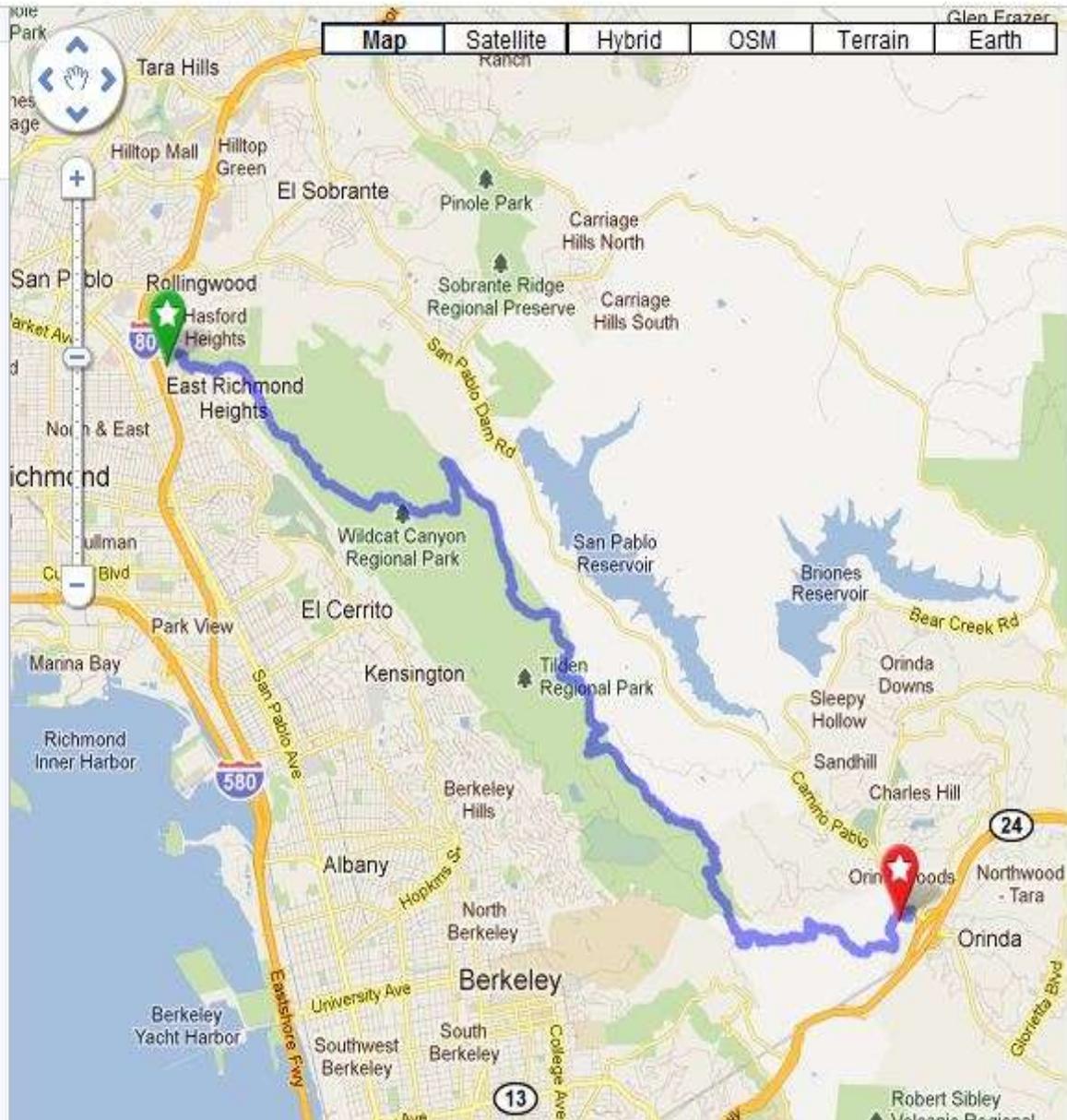
Parks

Tilden Regional Park, Wildcat Canyon Regional
Park, EBMUD

Photos



[More...](#)



Example: Backpacking in Sunol





OHLONE WILDERNESS TRAIL - FREEMONT TO LIVERMORE

Duration

3 Days

Intensity

Strenuous

Length

38.4 Miles

**Start**

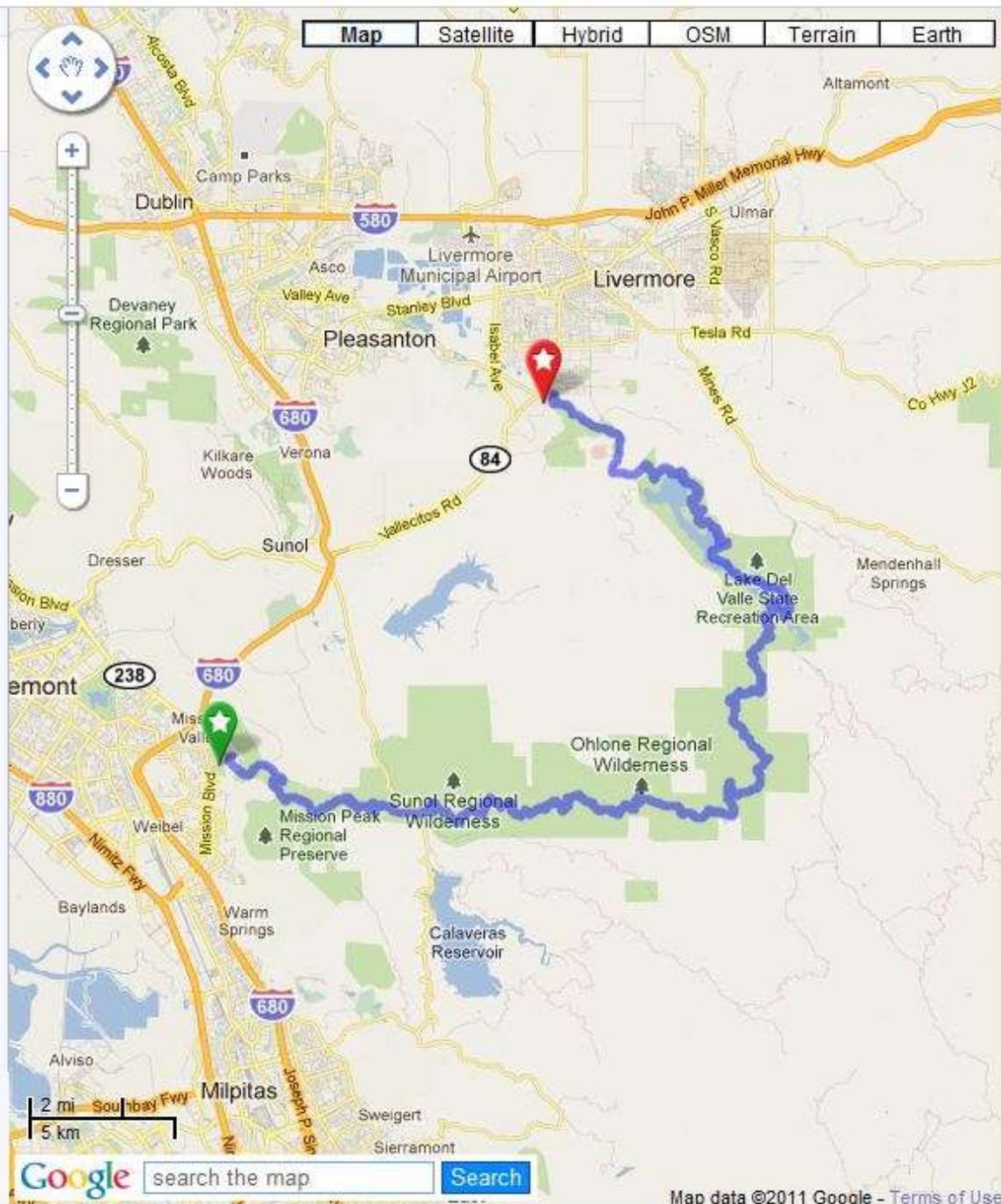
Anza-Pine Road Walk-In Entrance

**End**

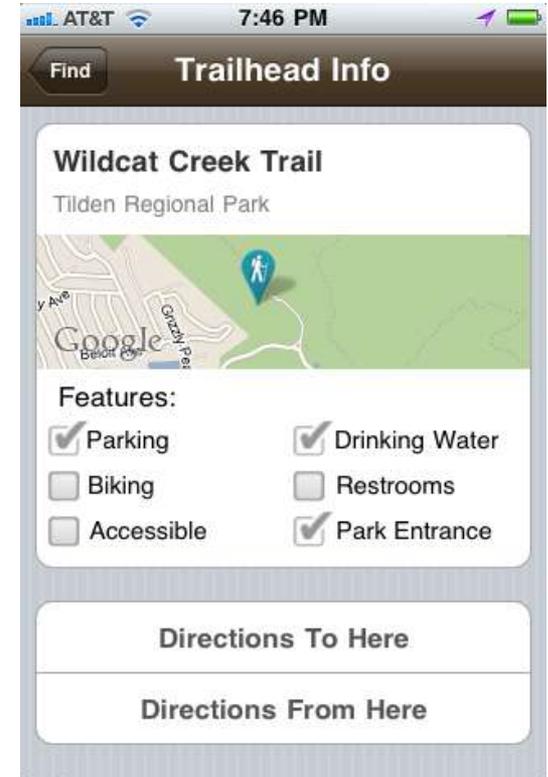
Sycamore Grove Park-Wetmore Rd 1

Parks

Sunol Regional Wilderness, Sycamore Grove Park, Veterans Park, Del Valle Regional Park, Mission Peak Regional Preserve, Diablo Foothills-land bank, Ohlone Regional Wilderness

Photos[More...](#)[Go on this Trip](#)

The app



How are partners are using the site



Links on ebparks.org

San Francisco BAY AREA HIKER

Getting there:

- From Interstate 280 in San Mateo County, take CA 92 west, then turn south onto Skyline Boulevard (CA 35). Drive about 25.5 miles, to the junction of 35 and 9 (Saratoga Gap). Continue about 2.5 miles further south on 35, to the park entrance on the right side of the road.
- From CA 85 in Santa Clara County, east Saratoga Avenue. Drive west into Saratoga, then continue uphill on CA 9. At Saratoga Gap (junction 9 and CA 35), turn left and drive south about 2.5 miles to the park entrance on the right side of the road.

Street address (for in-transit navigation):
15000 Skyline Blvd., Los Gatos, CA 95033

Get driving or public transit directions from Transit and Trails:
<http://transitandtrails.org/trailheads/33>

GPS coordinates * for trailhead:
Latitude 37°13'50.39"N
Longitude 122° 5'45.01"W
(* based on Google Earth data, shown as degrees, minutes, seconds)

in the heavily forested area near the main park entrance. Camps in the 20s are not uncommon in the winter months, and neither is snow. Dress accordingly, and be careful on the roads, which can get icy.

Castle Rock is not a park I would recommend to beginning hikers, or those with mobility problems. The trails are narrow, the drop offs sharp, and the some of the trails can be slippery. Although most of the trails are straightforward, some segments are somewhat technical. It's a tough place for knees and



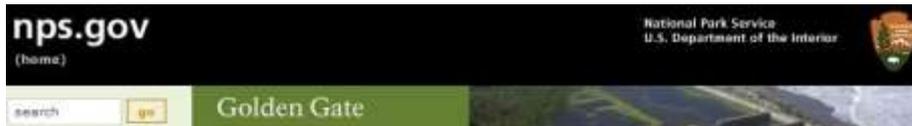
hips, as you navigate steep slopes. If you're a hiker, you'll find a mix of chaparral, oak, and redwood formations. Look for the path to Castle Rock signpost.

Links on bahiker.com



Transit & Trails

How others are using the site



Transit & Trails

Transit and Trails connects you parks and open spaces by helping you find your way (or a public walk)

*We like to start at Edgewood trailhead because, unlike near the hospital, parking here is pretty easy and it's also accessible by **MUNI**. By car, take Pamassus Ave. to Willard St., then turn onto Belmont Ave. At Edgewood Ave., turn left and park at the dead-end. Here's a **map of Mount Sutro trails**. There's also a new **17th & Stanyon trailhead**, providing access from Cole Valley. Dog-friendly!*

add to my weekend sherpa

 Find it on T&T!

ACTIVITIES: Hike, Dog-friendly

REGION: San Francisco

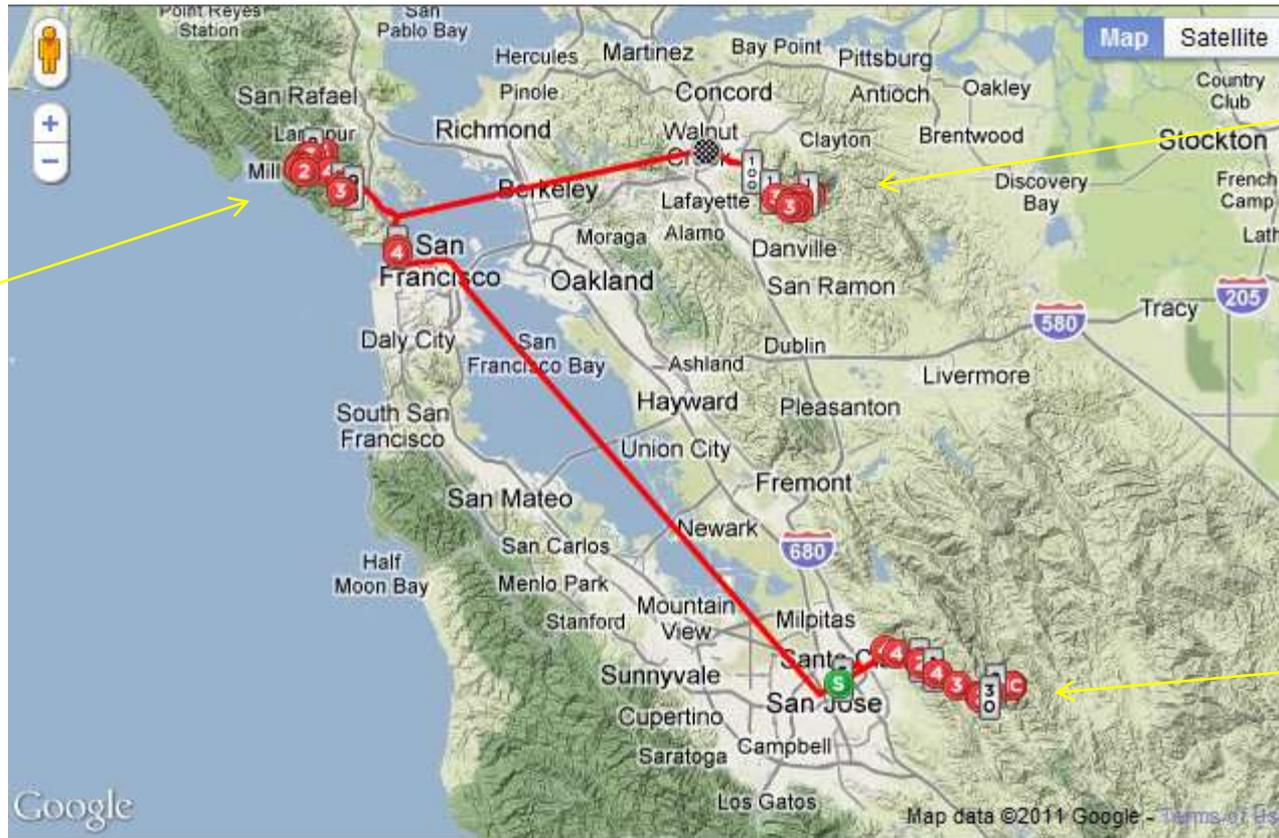


Transit & Trails
Transit and Trails connects you parks and open spaces by helping you find your way (or a public walk). Share your outdoor adventures near you (or any location) and find them on public transportation or you need to walk, bike, or drive.



Alt. Ride bike challenge

3 Bay Area Peaks, 2 wheels, 1 day and 0 cars on June 18, 2011



Mt Tamalpais,
At summit at
1:30pm

Mt Diablo,
At summit at
8:00pm

Mt Hamilton,
At summit at
6:30am



**Transit
& Trails**

2011 Sponsors



Alt.



In the press

- Contra Costa Times
- SF Chronicle
- Oakland Tribune
- The Bay Citizen
- Mother Nature News
- Triple Pundit
- SF Streets Blog
- Google Maps Mania Blog
- Silicon Valley News
- Bay Nature Magazine
- Green Impact
- Bay Hiker Blog
- NorCal Hostels
- Channel 5 Blog
- Many more....

The screenshot shows the Mother Nature Network website interface. At the top, there is a navigation bar with links for ADVICE, COMMUNITY, STATE REPORTS, VIDEOS, PHOTOS, BLOGS, JOIN, and LOGIN. A search bar is located on the right. Below the navigation bar is a row of icons representing different categories: Earth Matters, Lifestyle, Technology, Business, Transportation, Home, Food, and Family. The main content area features a blog post by Shea Gunther, an eco-entrepreneur. The post is titled "Transit & Trails: Go hiking without a car" and discusses a new site that bridges hiking spots and bus routes. To the right of the main content is an advertisement for AT&T's Telepresence Solution. Below the main content is a section titled "ABOUT SHEA GUNTHER" and a "TODAY'S MOST POPULAR" list. The bottom of the screenshot shows a photo of a blue bus on a road, with the "Transit & Trails" logo overlaid.

mnn mother nature network

ADVICE | COMMUNITY | STATE REPORTS | VIDEOS | PHOTOS | BLOGS | JOIN | LOGIN

Click to Win a FREE Crane on OASIS SEAS

Tuesday, December 29, 2009

EARTH MATTERS | LIFESTYLE | TECHNOLOGY | BUSINESS | TRANSPORTATION | HOME | FOOD | FAMILY

CLIMATE CHANGE | WELLNESS & RESOURCES | ENERGY | POLITICS | TRANSLATING UNCLE SAM

[MNN.COM](#) > [MNN BLOGGERS](#) > [SHEA GUNTHER'S BLOG](#)

Shea Gunther

Eco-entrepreneur blogs about politics, energy, and earth's resources

Transit & Trails: Go hiking without a car

How do you get to the trailhead when you don't have a car? Transit & Trails is a new site that will bridge the gap between the best hiking spots and the bus routes that will get you there.

Tue, Dec 29 2009 at 12:07 PM EST

Read more: CARS, PUBLIC TRANSPORTATION

Welcome | [REGISTER](#) | [LOGIN](#)

Transit & Trails

Find Plan Share

Find trips, trailheads and campgrounds near you!

Just enter your address below, click Find and use the list below and the map to choose your next adventure. You can also double-click on the map to center your search on any spot.

Welcome to the site!

Start

Within 20 miles of:

Photo: Transit & Trails

One of the hard truths about hiking, rock climbing, and other outdoor pursuits is

ADVERTISMENT

AT&T's Telepresence Solution

It's not just business as usual.

[Learn More](#)

ABOUT SHEA GUNTHER

Eco-entrepreneur blogs about politics, energy and Earth's resources.

[Shea's profile](#) [Shea's RSS](#)

TODAY'S MOST POPULAR

1. Paper airplane virtuoso tests record aloft
2. 10 places to visit before they vanish
3. The 15 most toxic places to live
4. Teens discover new species of cockroach in New York City
5. 10 bugs that will make you squirm



About Us



Basecamp

Transit and Trails is a project of the Open Space Council



openspacecouncil.org



[Welcome](#) | [Sign Up](#) | [Login](#)



About the Open Space Council

Started in 1990, we are a collaboration of nonprofits, voter approved districts and public agencies who are working hard every day to protect open spaces, trails, parks, and working lands in the 10 counties of the Bay Area.

VISION: We believe that the Bay Area is uniquely positioned to lead the country in land conservation. We are working with our members to protect 2 million acres so we have freshwater, wildlife, local food, fresh air and beautiful places.

VOICE: We believe that by working together we can achieve more. We serve as the voice of our members in regional planning efforts and in efforts to bring more funding to land conservation.

HUB: We know that people need a place to get ideas, make connections and access tools and information. We hold an annual conference, convene bi-monthly meetings, and coordinate working groups.





BAY AREA OPEN SPACE COUNCIL

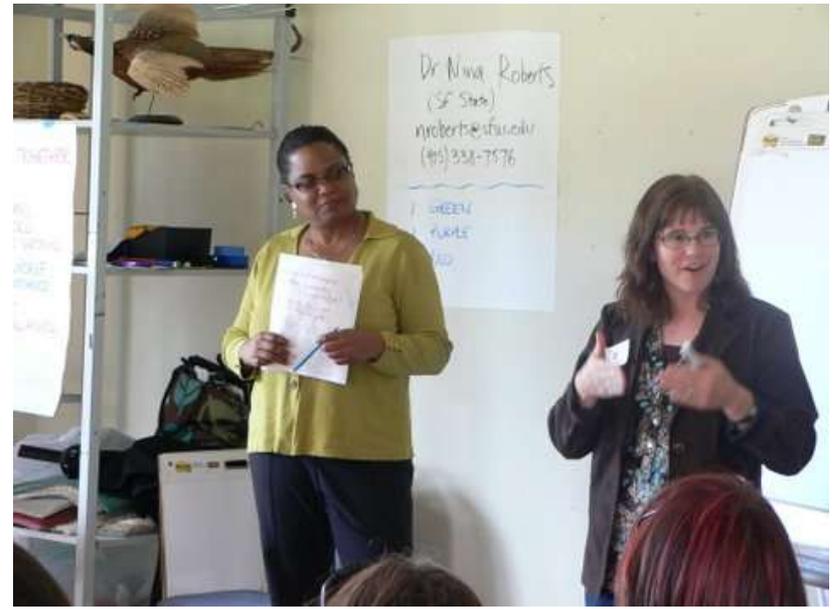
- Agricultural & Natural Resources Trust of Contra Costa County
- Alameda County Resource Conservation District
- Bay Area Ridge Trail Council
- Brentwood Agricultural Land Trust
- California Rangeland Trust
- California State Coastal Conservancy
- California State Parks
- California State Parks Foundation
- City of Brisbane
- City of Daly City
- City of Oakland
- City of Palo Alto
- City of San Jose
- City of San Mateo
- City of San Ramon
- City of Walnut Creek
- Coastside Land Trust
- Conservation Corps North Bay
- County of San Mateo
- County of Santa Clara
- County of Santa Cruz
- County of Sonoma
- East Bay Municipal Utility District
- East Bay Regional Park District
- Golden Gate National Parks Conservancy
- Lagoon Valley Conservancy
- Land Trust of Napa County
- Land Trust of Santa Cruz County
- LandPaths
- Livermore Area Recreation and Park District
- Marin Agricultural Land Trust
- Marin Audubon Society
- Marin County Open Space District
- Midpeninsula Regional Open Space District
- Muir Heritage Land Trust
- Napa County Regional Park and Open Space District
- Peninsula Open Space Trust
- Pepperwood Preserve
- Resource Conservation District of Santa Cruz County
- San Francisco Bay Joint Venture
- San Francisco Bay Trail Project
- San Francisco Public Utilities Commission
- Santa Clara County Open Space Authority
- Santa Clara Valley Audubon Society
- Santa Cruz County Department of Parks, Open Space and Cultural Services
- Save Mount Diablo
- Save the Redwoods League
- Sempervirens Fund
- Silicon Valley Land Conservancy
- Solano Land Trust
- Sonoma County Agricultural Preservation and Open Space District
- Sonoma Ecology Center
- Sonoma Land Trust
- The Nature Conservancy
- The Presidio Trust
- Tri-City County and Planning Cooperative Group
- Tri-Valley Conservancy
- Trust for Public Land
- U.S. Fish and Wildlife Service
- U.S. National Park Service
- Volunteers for Outdoor California



Rainy Season Gathering, January 20, 2011, Climate Change on the Ground



Open Space Conference, May 12, 2011, *Healthy People, Parks, and Communities*



Community Bridges Workshops in Marin, May and June, 2011



Fog Gathering, July 21, 2011, *Transportation, Open Space, and Climate Change*



Fall Gathering, September 15, 2011, *Restoration Authority and Coastal Conservancy*



Harvest Gathering, November 17, 2011, *State Parks Closures*

Team

Ryan Branciforte

Ryan has over 12 years experience working in the conservation, environmental and resource management fields. He has extensive knowledge of the vast amount of Bay Area parks, the agencies who manage them, and the maps that describe them. In addition to Transit and Trails, Ryan manages aspects of the Conservation Lands Network a science-based regional vision for where and why should we preserve our open spaces in the Bay Area.



Jereme Monteau

Versatile in “All Things Web”, Jereme has over 16 years experience building software and web applications. He has been constantly seeking ways to apply cutting edge technologies in solutions to real world problems. A keen interest in outdoor activities of all kinds and a talent for mastering new technologies as fast they are being created has culminated in the opportunity to build Transit and Trails.



Annie Burke

Annie has 15 years of experience with fundraising, strategy, and communications in small and large nonprofit organizations. With a Masters in Organization Development she is fascinated with change and loves to get on the bottom of a steep learning curve.



Team (continued)

Tim Martin

A rock star mobile app developer, Tim heads up mobile app development for Transit & Trails. Tim runs the successful mobile app company Flakasoft.



Marty Berryman

Marty's been building software for over a decade and is comfortable operating as any link in the software development chain. This and his love of the outdoors has made him a key contributor to everything Transit & Trails. When he isn't coding or learning a new technology he's out on the trails.

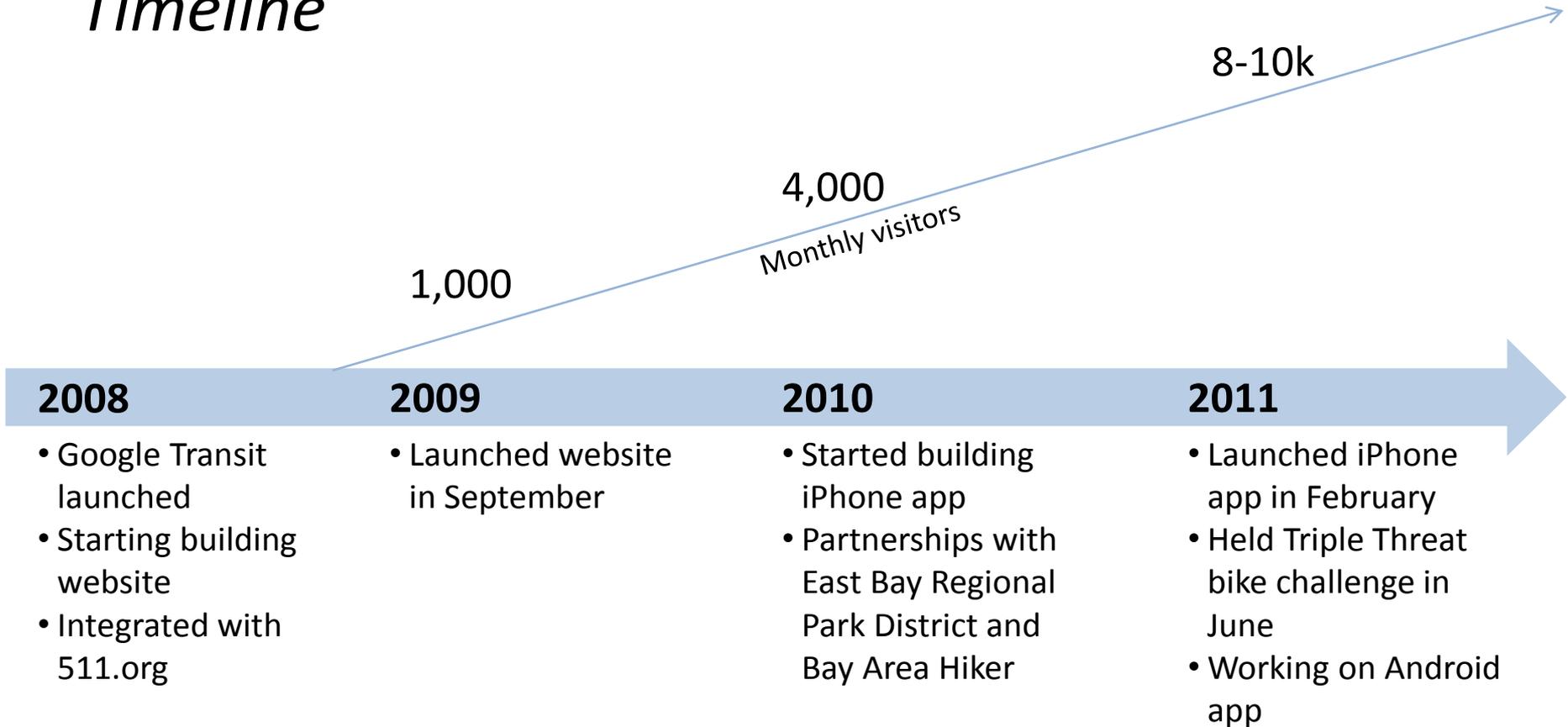


Kees Briggs

Kees has a broad range of experience developing sites for individuals and businesses, non-profit and otherwise. When not developing web applications, Kees is either bike commuting, editing his TnT bio, making music or whisking his wife and son away to the beach, the mountains, or wine country.



Transit and Trails *Timeline*



Questions?





A project of the

BAY AREA | OPEN SPACE COUNCIL

Join us!

www.transitandtrails.org

www.twitter.com/transitandtrail

www.facebook.com/transitandtrails

Ryan Branciforte

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Annie Burke

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