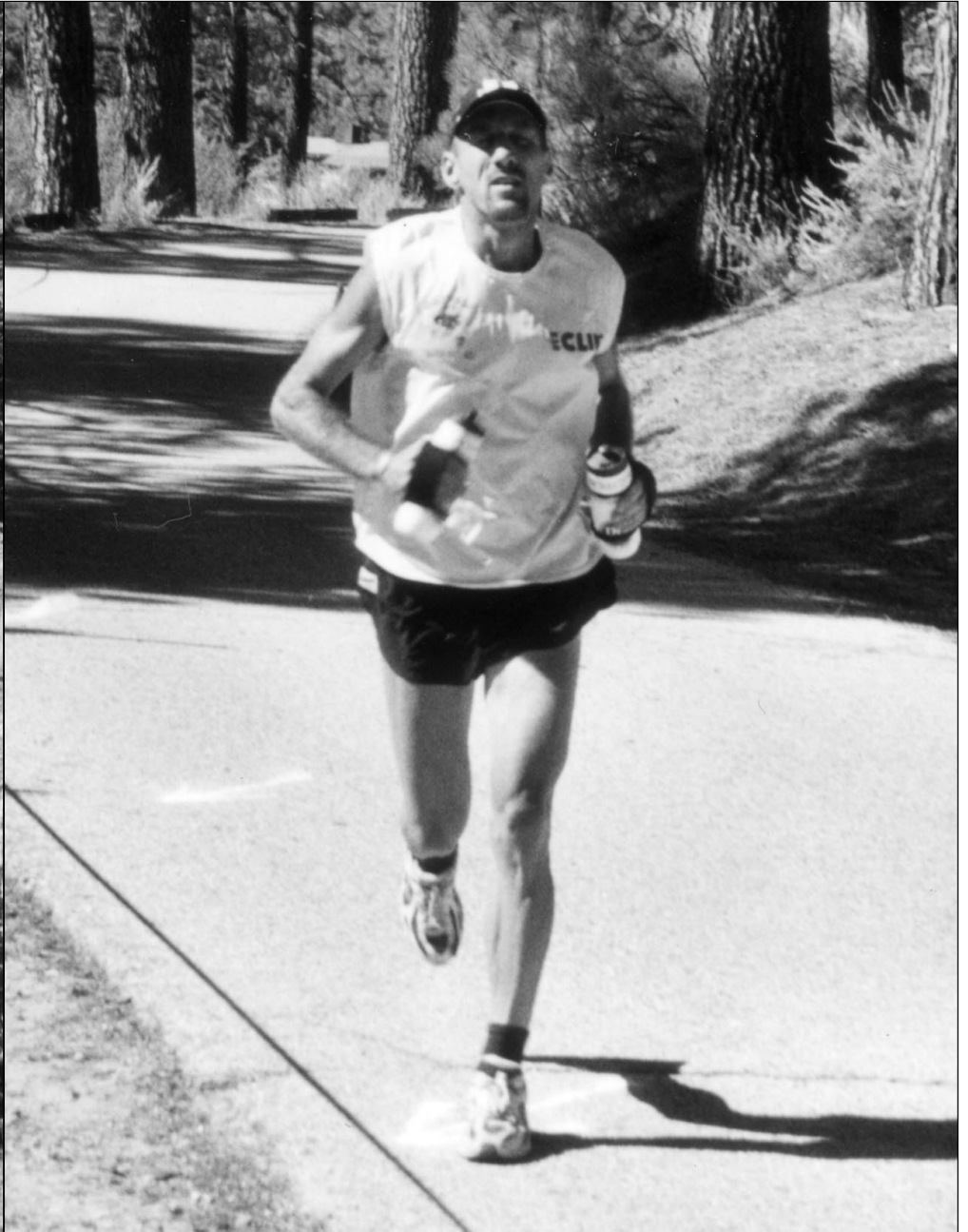


16th Annual Angeles Crest 100-Mile Endurance Run Sept 29—30, 2001



Invitation

The San Gabriel back country retains much of the natural beauty, if not the primitive wilderness of yesteryear, thanks largely to the foresight and capable supervision of the U. S. Forest Service and hundreds of volunteers. Picnic areas and campgrounds have been constructed with a minimum displacement of the natural setting.

The 490 miles of trails throughout the forest are well marked, but time, increasing use and funding cutbacks have taken their toll.

The Angeles Crest 100 Trail Volunteers have joined in efforts to restore and renew trails in the Angeles National Forest. Without the efforts of these volunteers and hundreds others like them, the trails that make this race would cease to exist.

Those desiring to see much of this primitive wilderness in a single day are invited to participate in the Angeles Crest 100 Mile Endurance Run.

We are proud to host the 16th Annual Angeles Crest 100 for the fine men and women who have decided to compete in this year's event. In coordinating an event of this size, problems or unanticipated situations may arise. We ask your indulgence as we work towards improving our race every year.

Thank you for your support,



Ken Hamada, Race Director



Mt Baden Powell, from Lightning Ridge

Sponsors & Donors

Angeles Pack Co. donated the Angeles Crest 100 Volunteer t-shirts.

Gatorade donated the energy replacement fluid.

Ken Hamada and Lee Freeman screened the t-shirts.

The Wrightwood Firefighters, provided the spaghetti dinner fund-raiser and helped start the race.

Hal Winton presented the Invocation.

Andy Morehead and Wrightwood firefighters started the race.

Editor's Notes

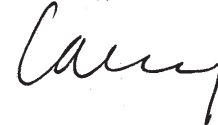
The 2001 AC100 Race Book has been revised from last year's book with the runner, pacer and crew in mind. It seems that every year we find things to tweak than before! That is the nature of a work in progress.

The maps in the book are presented in the text, and as a complete section in the back.

For those wishing to train on the course, the most reliable maps available are the Tom Harrison series: *The Angeles Crest Front Range*, and *The Angeles Crest High Country*.

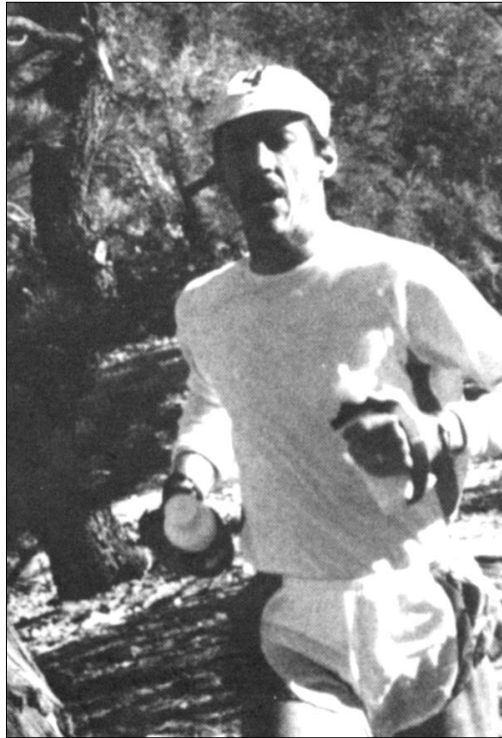
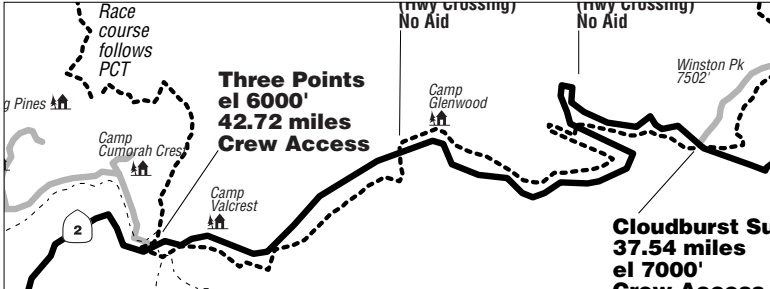
Every AC100 finisher is indexed by time and name. These are updated annually. Many of you will see yourselves in these lists. Some of you remember the years when you didn't finish. But you came back the next year and made it right. This book is dedicated to you.

Sincerely,



Larry Gassan
AC100 RaceBook Editor

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Baden-Powell Summit, with Jack Slater.

The race is remarkably true to the original course laid out by Del Beaudoin in 1986. Minor revisions have been made.

In 1992 the Rose Bowl finish was permanently pre-empted by a Guns-N-Roses concert (remember them?) to its current Johnson Field location.

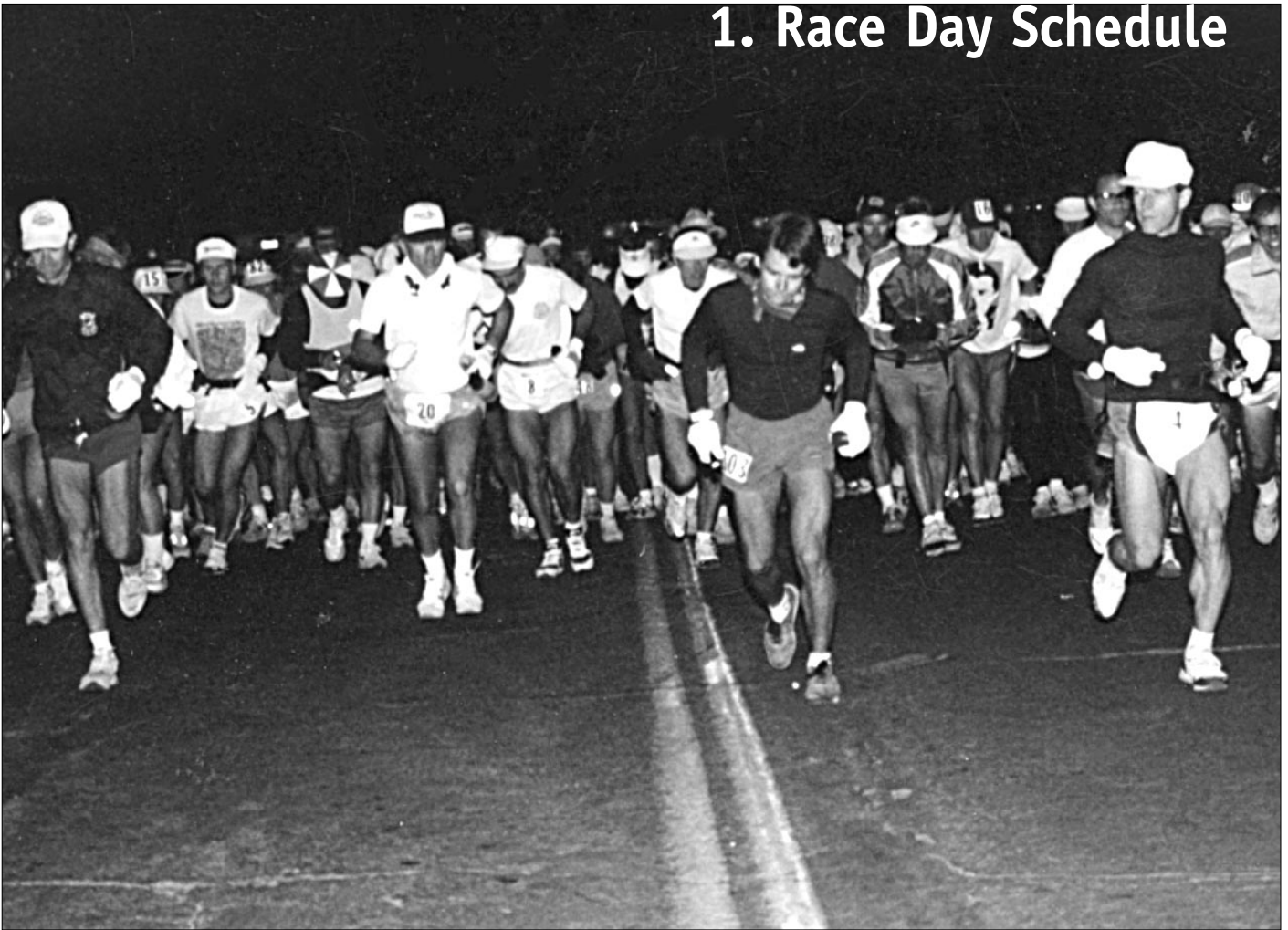
In '96, a section of Cooper Canyon lost the "death-march" road section, and was replaced by a scenic trail section. A .85 mile trail section overlooking Sulfur Springs replaced an asphalt grade. And in '99 the AC100 Trail Volunteers built the "Winton Bypass" below Manzanita Ridge on Mt. Wilson, replacing a 16% ridge-run.

Everything else is the same as it was for the first 37 finishers in 1986. Go for it.



Bill Ramsey heading down to Islip Saddle

1. Race Day Schedule



Off and running, 1993. Fred Shufftebarger (bib #1) sizes up the competition.

On Persistence and Determination

“Press On —
Nothing in the world
can take the place
of Persistence.

Talent will not;
Nothing is more common
than unsuccessful men with
talent.

Genius will not;
unrewarded genius
is almost a proverb.

Education
alone will not;
The world is full of
educated derelicts.

Persistence and
Determination alone
has unlimited potential.”

— Calvin Coolidge

Race Weekend Schedule of Events:

Friday in Wrightwood (the day before
the race)

9:00AM - 12:00PM

Wrightwood Community Building

- Medical checkup.
- Drop bag collection

2:00PM - 4:30PM

Wrightwood Community Building

- Welcome.
- Medical Concerns
- USFS Concerns
- Search & Rescue Concerns
- Trail Briefing/Slide Presentation

5:30PM

Spaghetti dinner (\$7.00 donation)

The Wrightwood Firefighters Association provides a pre-race spaghetti dinner for both runners and their guests for \$7.00 per person at the door.

The dinner will be served by Wrightwood firefighters and volunteers in the Wrightwood Community Building at 5:30 pm; after the conclusion of the Trail Briefing.

All proceeds benefit the Volunteer Fire Department.

Saturday in Wrightwood:

4:00 am

Runner Check-in at the
Wrightwood Community Building

5:00 am

Start of race

Sunday at Johnson's Field:

2:00 pm (sharp) Finish of race

2:30 pm - 5:00 pm

Picnic and Award Ceremony



Tom Nielsen, Cloudburst Summit, 1999

2. Rules And Procedures

Race Rules And Procedures:

The AC100 Race Rules And Procedures are designed for the safety and well-being of everyone involved in the race; including runners, pacers, crews, volunteers and spectators.

Failure to comply with these rules may result in disqualification of the runner.

1) Runner Responsibilities.

The runner is responsible for knowing all the rules.

2) Race Packet Pick-up.

Only runners entered in the Race will be allowed to pick up their race packet. ID (i.e., drivers license) will be required. If you do not plan to run the race and want to have a friend pick up your race packet on Friday, please inform Race Management.

3) No "muling."

Runners must carry all of their own fluids, food, clothing and other supplies needed for use between checkpoints.

4) No unauthorized aid, caches or drops.

No one is allowed to cache, drop, or store supplies on the AC100 course before or during the Run. Runners are not allowed aid between checkpoints. Crews are forbidden to leave aid along the trail during the run.

Runners whose crews and friends using the AC100 course and aid stations on race weekend for training runs will be disqualified.

5) No Course-Cutting

Runners must follow the marked course at all times. If the Runner departs from the marked course, the runner must return to the point of departure on foot before continuing. Cutting the course is grounds for immediate disqualification.

6) Checking In/Checking Out

It is the Runner's responsibility to properly check in and check out of each checkpoint. Bib numbers must be clearly visible.

7) Pacers

Runners may be aided by a Pacer starting at the Chilao Checkpoint (mile 52). Only one Pacer will be allowed to accompany each Runner between each checkpoint.

Runners 60 and over will be allowed a pacer from the start in Wrightwood.

Aid will be available for both the Runner and the Pacer. Both runner and pacer must receive their aid at the designated checkpoints. However, if a shortage occurs, Runners have priority.

7a) If you want to pace:

If you or your friends are available to pace a runner, please let the Chilao (52 miles), Short Cut (59.3 miles), or Chantry Flats (75 miles) Checkpoint Coordinator know. They will keep a list of available Pacers. Out-of-state Runners who come the greatest distance have priority.

8) Cutoff times

Cutoff times will be enforced at each Checkpoint by the Checkpoint Leaders. Their decisions are final, no exceptions. Cutoffs are listed at the back of this brochure. **If you are not clear about cutoffs, ASK!**

9) Highway Crossings

The main concern is safe movement of pedestrian and vehicle traffic. Vehicles have right of way at all times.

There will be a Run Official (flagman) at each highway-crossing checkpoint. The Runner is a pedestrian and must obey all Run Official directions; and all laws pertaining to highway pedestrian crossings.

10) If you decide to drop:

If any Runner is unable to complete the Run, the Runner must notify a run official. and the medical wristband (provided at the pre-race medical check in Wrightwood) must be surrendered. Upon surrendering the medical wristband, the runner is officially out of the race.

If Run Officials do not get the runner's medical wristband and the runner does not show up at the next checkpoint within a reasonable time, Run Officials will assume that the runner is lost and notify Search and Rescue. Leaving the race without informing a Run Official is grounds for disqualification.

11) If you get lost:

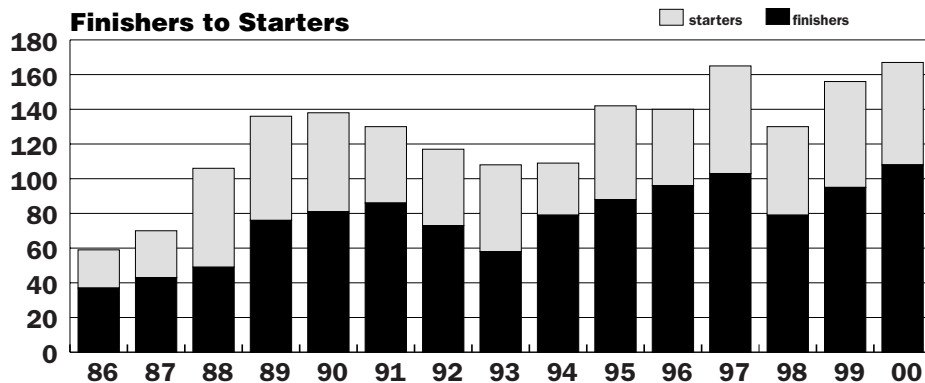
If you get lost or injured, do not attempt to find your way cross country. **STAY ON THE TRAIL AND WAIT.** Wandering aimlessly, especially at night, will reduce your chances of being found.

12) Do Not Litter

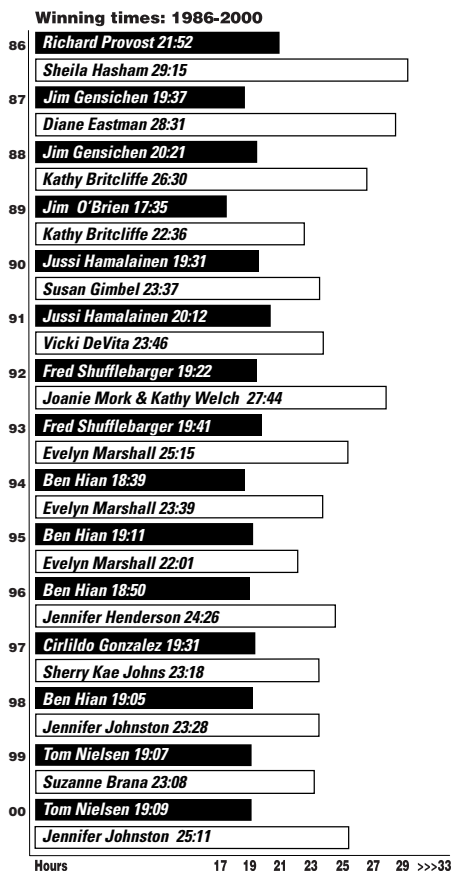
Either carry your trash or leave it at checkpoints.

Support Crews and other issues

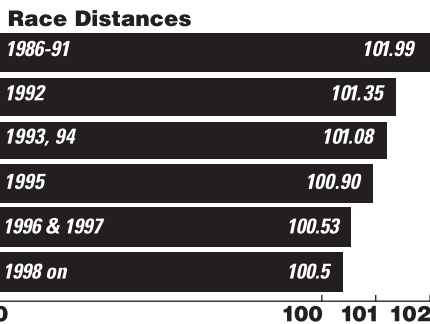
Support crews are not essential. There is adequate aid station support along the course with water, electrolyte replacement fluids, food and medical aid. In addition, drop bags are allowed at all major



Profile of Finishers to Starters, from 1986-2000



Winning times: 1986-2000



Distances over the history of the race.

Chantry Flats is the last crew access point over the final 25 miles of the course. **Newcomb's Saddle, Idlehour Trail, Sam Merrill Trail, and Millard Campground** are closed to crew access. Use drop bags for flashlights, batteries and warm clothing.

Drop Bags

We urge runners to take advantage of this service. Besides ensuring you get what you need when you need it, using drop bags instead of crews helps minimize highway traffic.

Drop bags will be collected on Friday morning in front of the Wrightwood Community Building. Indicate your name, run number, and checkpoint on each Drop Bag. Be sure that all bags are securely tied and labeled.

Mt. Hillyer Trail, Newcomb's Pass, Idlehour Trail, Sam Merrill Trail, and Millard Campground Checkpoints are closed to crews but do have drop bag service. Newcomb's Pass, Idlehour and Sam Merrill get cool at night. Warm clothing may be needed for these sections.

All drop bags will be returned to the Finish area. Don't bring your favorite t-shirt or expensive clothing. Drop bags can get lost.

No Shuttle Service

There is no shuttle service to bring runners back to Wrightwood. Runners are responsible for making their own arrangements.

Trail Marking

Trails are marked with yellow surveyor ribbon and biodegradable powder. Night sections are marked by fluorescent surveyor ribbon and glow-sticks.

Biodegradable powder will be used to mark the trail near campgrounds, since campers have been known to remove ribbons and glowsticks. Checkpoint Coordinators know about problem areas and will re-mark the trail as necessary.

EMTs and the Volunteer Medical Team

The race is staffed by an all-volunteer medical team, led by the Medical Director H. E. West.

HAMs (Amateur Radio Communication)

"HAM" radio operators will be tracking runners' progress at each checkpoint. Arrival, departure, and drop information will be distributed among checkpoints and to a database at the finish area using integrated radio communications and computers. This system not only makes it possible to locate runners' positions throughout the race, it also facilitates emergency response.

Medical Concerns: Dehydration

Dehydration is the most common medical problem for endurance runners. To monitor dehydration, runners will be weighed at major medical checkpoints. Weights will be compared to the baseline weight on the runner's medical band.

Weight Loss

- If the weight is 3% below baseline, the runner will be asked to drink more.
- If the weight is more than 5% below baseline, increased fluid intake will be strongly advised. The runner will be reweighed before leaving the checkpoint. It is the runner's decision to continue the race as long as they are within the cutoff.

Hypothermia

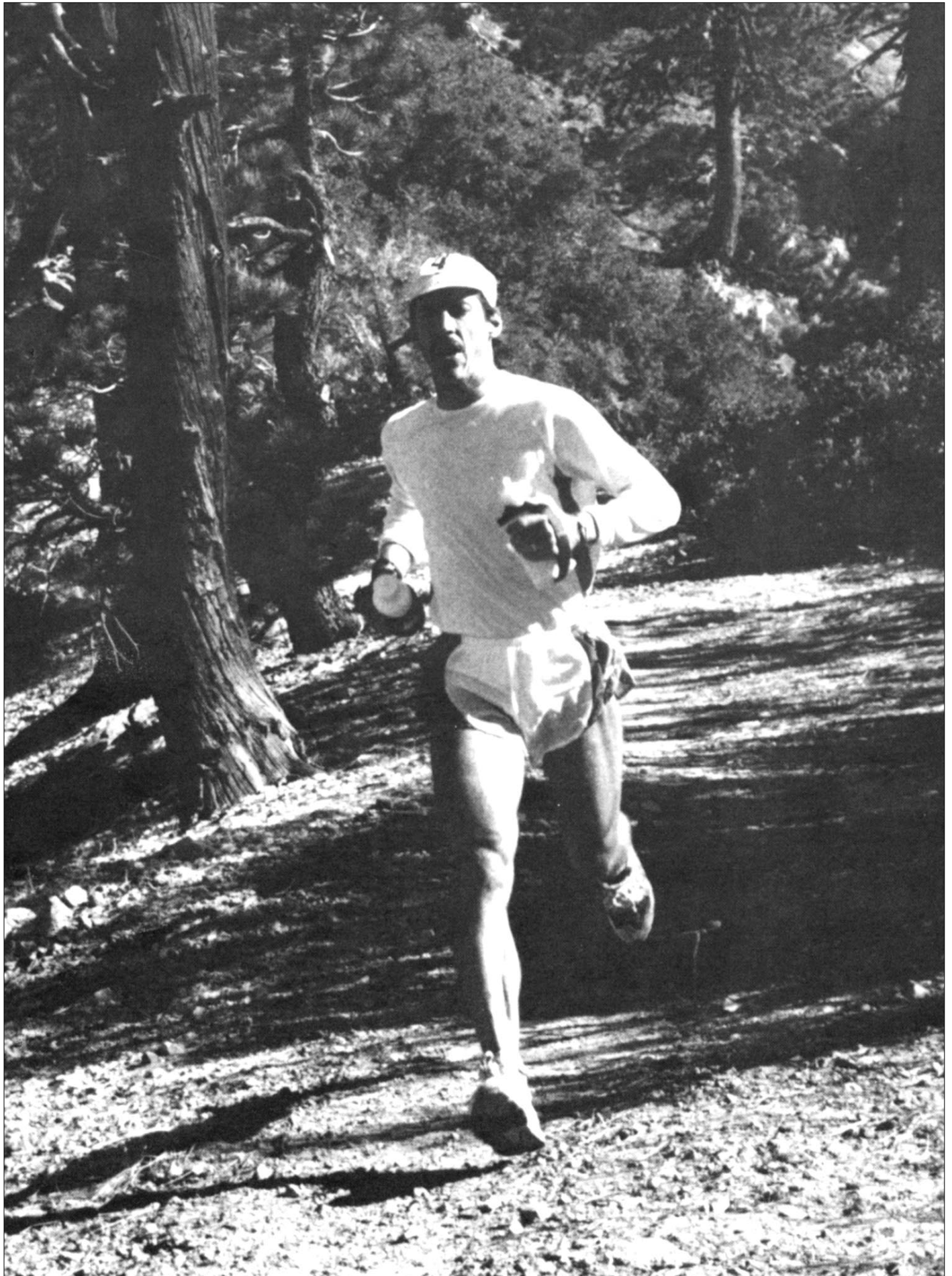
Hypothermia could be a problem near Mt. Baden-Powell. Wear adequate clothing for the climb. Checkpoints before and after Mt. Baden-Powell (Vincent Gap and Islip Saddle) have crew access and drop bag service. You can leave excess clothing with your crew, or in your drop bag that will be returned to the Finish Area.

checkpoints (see Checkpoint Table, Inside Back Cover).

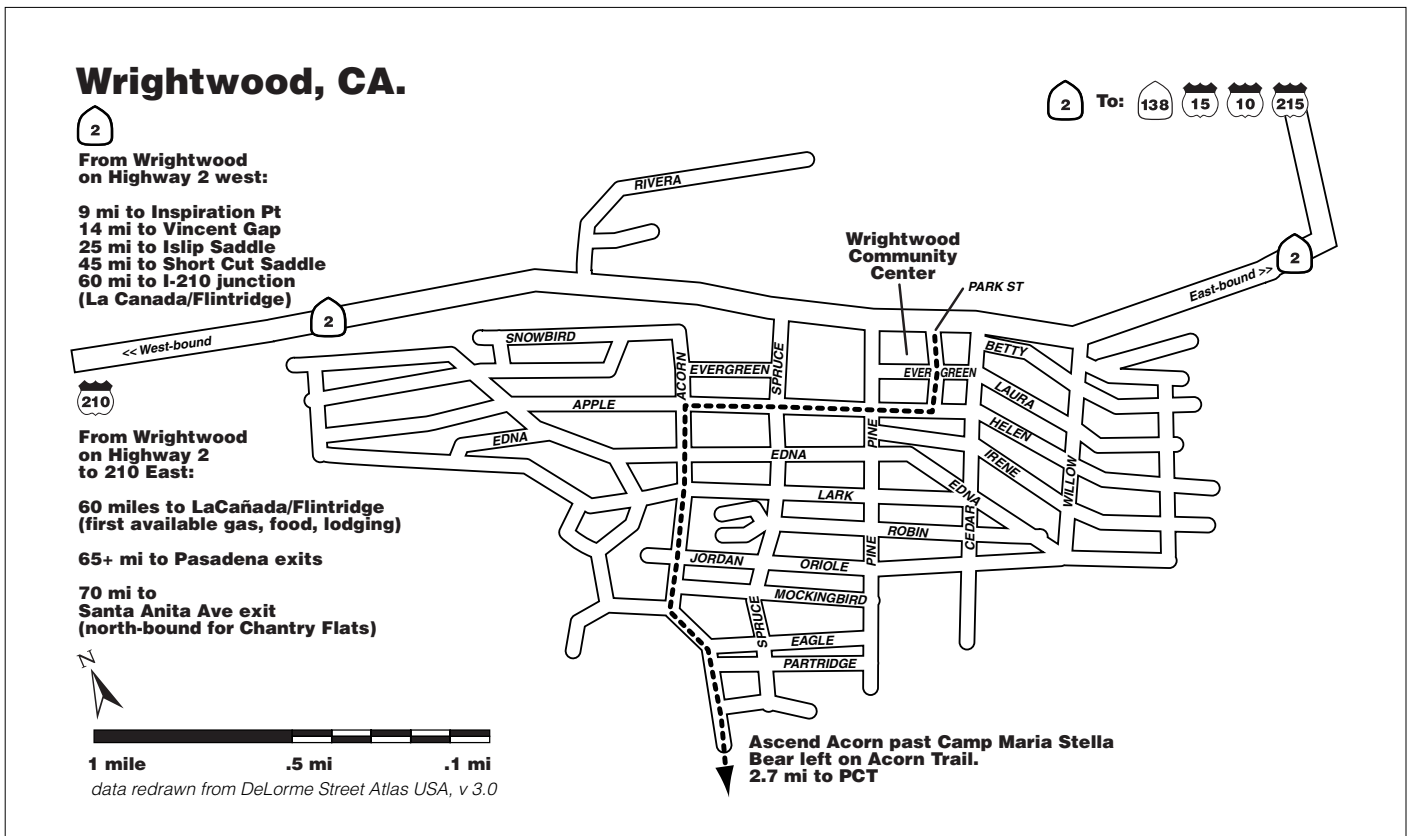
- If you do have a crew, please note:
- Many checkpoints are close to the Angeles Crest Highway (Hwy 2). Whether on foot or in vehicles, crews must not impede highway traffic.
 - Crews should carpool when possible to prevent traffic problems.
 - Crews must comply with Run Officials directing traffic. Those who don't could get their runner disqualified.
 - Only support crew vehicles are allowed in congested parking areas.
 - Crews are NOT allowed at checkpoints marked "NO" in the crew column of the AC100 Checkpoint Table.
 - No dogs allowed at any checkpoints or on the course.

Checkpoints Closed to Crews

Mt. Hillyer will be closed to support crews. Absolutely no support vehicles allowed on the road to Hillyer!



Jim O'Brien on his way to a course record of 17:35:48 in 1989. Photo by Stan Wagon



Wrightwood Detail Map

Trail Descriptions

The following trail descriptions are designed to acquaint the racer and their crew with the AC100 Race Course. Certain areas that are accessible on training runs will not be available to crews on Race Day. Please make note of this.

Map Sources

The maps used in this book are simplified schematics from The Harrison Maps; *Angeles Crest: The High Country* and *Angeles Crest: The Front Range*.

Street and arterial maps are drawn from the *Thomas Guide/LA County*, which are indispensable for navigation in the Los Angeles Basin.

Harrison Maps are available at local outdoor outfitters, and direct. The Thomas Guides are widely available in bookstores and supermarkets.

Wrightwood

The mountain resort community of Wrightwood serves as the starting line and home base for pre-race activities for the Angeles Crest 100. Located in picturesque Swartout Canyon at 6,000 ft. on the north

slope of the rugged San Gabriel Mountains, Wrightwood contains many interesting shops and excellent restaurants. The town has also always been a friendly rest stop for weary Pacific Crest Trail hikers.

The Pacific Crest Trail (PCT) is a National Scenic Trail extending 2,568 miles from Mexico to Canada. The Angeles Forest segment of the PCT extends 170 miles northwest from Wright Mountain above Wrightwood to a point south of Highway 58.

The Acorn Trail to the Pacific Crest Trail

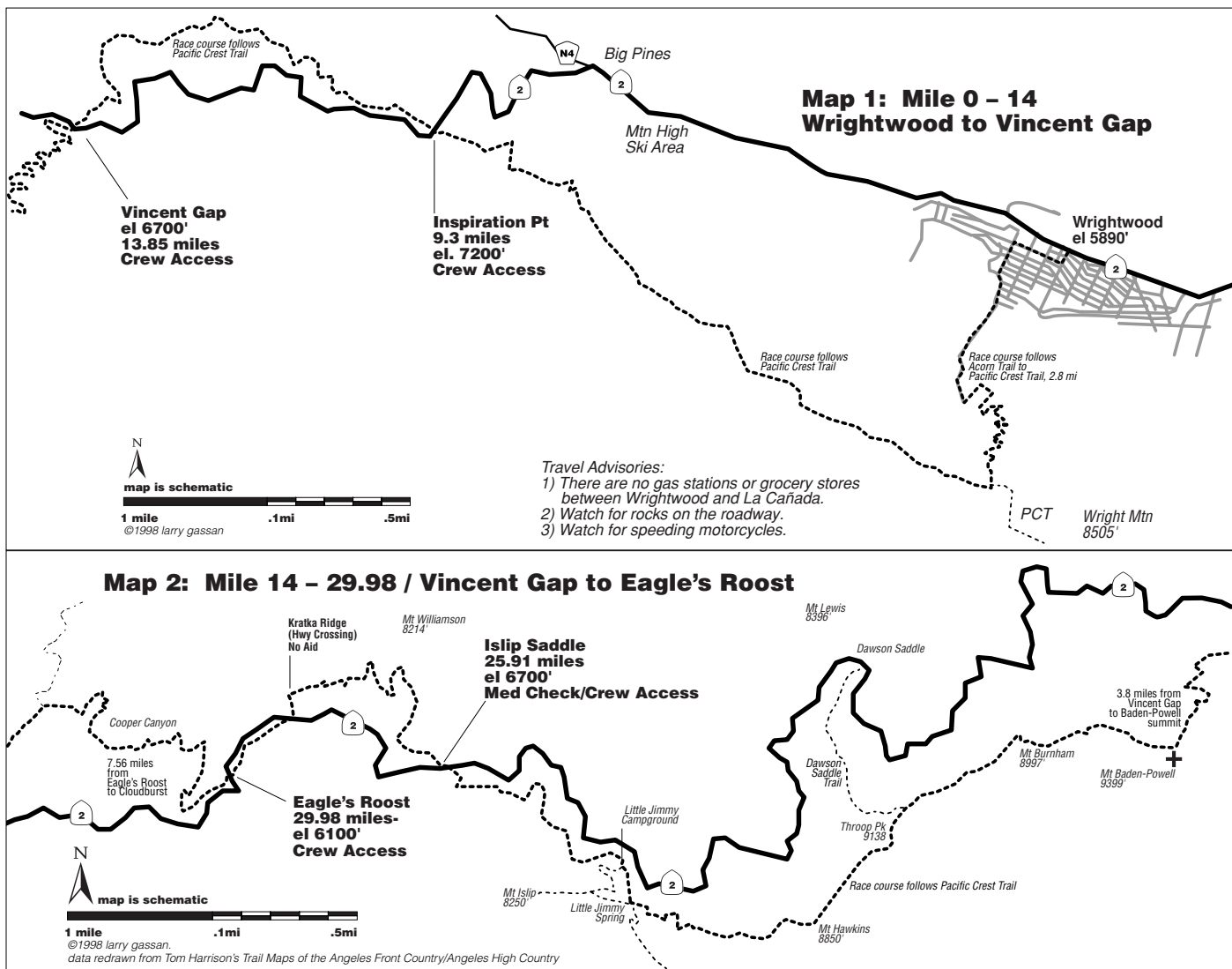
The AC100 Trail leaves Wrightwood via Acorn Street, ascending a steep grade, past the MariaStella camp to the left. At road's end, the Acorn Trail is a left turn, where it begins its switchback ascent 2.8 miles up to the Pacific Crest Trail.

At the PCT junction, the Race-course turns right on the PCT. From here the runner is treated to a panorama of Mt Baldy (10,760') on the left to Mt Baden-Powell (9,400') to the right. The trail stays main-

ly on the Blue Ridge, skirting the Mountain High Ski Areas, until it descends to the notch at Lightning Ridge's Inspiration Point. The first aid-station of the race is set up in the large parking lot.

The runner leaves the parking lot on the PCT trail, and soon passes the Grassy Hollow NFS Visitor Center. Water can usually be found there. Keeping to the trails marked with the white steel posts and the PCT badge, Vincent Gap is 4.5 miles west after Lightning Ridge. Vincent Gap is a PCT Trail head, with a large parking lot and adjacent toilet.

A special feature of the AC100 segment of the PCT is the trail that climbs from Vincent Gap (mile 13) to Mt. Baden-Powell (9,399 feet), the second-highest peak in the San Gabriel Mountains. The trail up Mt. Baden-Powell climbs 2,800 feet in 3.6 miles over 41 switchbacks to a saddle 100 feet below the peak.



Upper map: Wrightwood to Vincent Gap. Lower map: Vincent Gap to Eagle's Roost

Here, just one half mile from the summit at 9,000 feet, the first scattering of the ancient Limber Pines can be found. Up to 2,000 years old, these trees were identified in 1962 by Angeles National Forest Supervisor Sim Jarvi. Only the great Sequoias and the Bristlecone pines are known to be older.

From the summit of Mt. Baden-Powell, the bottom of the East Fork of the San Gabriel River may be seen more than a mile below. Across this rugged chasm looms the massive peak of Mt. San Antonio (Old Baldy 10,064 feet), the highest peak in the San Gabriels. On a clear day, the San Gabriel Valley and other distant mountains are visible, as well as a great expanse of the Mojave Desert to the North.

From the saddle at the metal signpost near Mt. Baden Powell, the PCT section of the AC100 course then descends to Mt. Burnham (8,997 feet), Throop Peak (8,789 feet), and Mt. Hawkins (8,850 feet) through

Windy Gap and passes Little Jimmy Spring. This perennial spring is not to be missed. Then past Little Jimmy Campground to Islip Saddle (6,640 feet, mile 26), at the base of Mt. Williamson. There is a toilet at Islip Saddle.

Mile 26: Islip Saddle

The course then heads up the trail toward Mt. Williamson (8,214 feet) to a saddle that is within 300 feet of the peak. From the saddle, you can get a nice view of Eagle's Roost and Twin Peak. The trail then heads down Williamson to Eagle's Roost and Cooper Canyon passing by Cooper Campground. Within the Canyon the AC100 course runs along the Little Rock Creek stream bed, finally leaving Cooper Canyon on a dirt road that connects with a 1.1 mile section of the PCT to Cloudburst Summit (7,018 feet, mile 35).

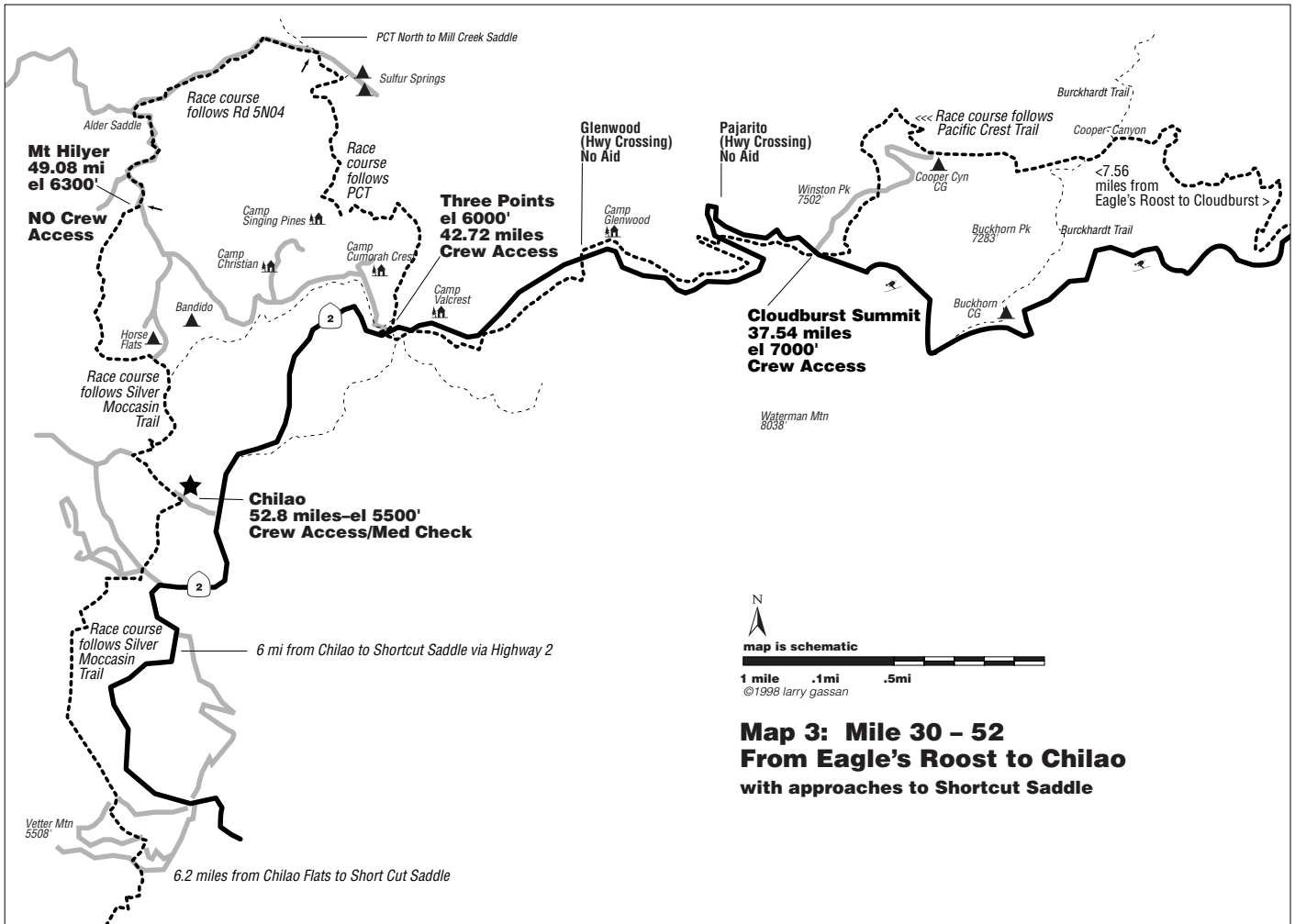
From Cloudburst Summit the course fol-

lows a gentle downhill grade and runs parallel to the Angeles Crest Highway by several springs and past Camp Glenwood (mile 41.25) until Three Points (mile 42.72). From Three Points, the AC100 course leads to a cut-off trail just before Sulfur Springs Campground. Turning leftwards over the ridge, trail contours around the ridge, dropping down to cross the drainage.

The Race-course turns left on the black-top road (5N04) northbound. Follow the road as it winds gently up to Alder Saddle, the intersection of road 3N17. Continue climbing leftwards up the exposed black-top on Road 3N17.

49.08: Mt Hillyer

The Mt Hillyer Aid-Station is located at the top of the climb. Bear right between a set of sawed-off telephone poles set into the ground. The trail travels through trees and shrub over dirt and then open sandy terrain.



**Map 3: Mile 30 - 52
From Eagle's Roost to Chilao
with approaches to Shortcut Saddle**

Cooper Canyon to Chilao, with approach to Shortcut Saddle

The unsigned Mt Hilyer trail ascends a slight grade, then makes a switchback up and over the knoll-like summit. The trail contours through and then descends through large sandstone boulder formations.

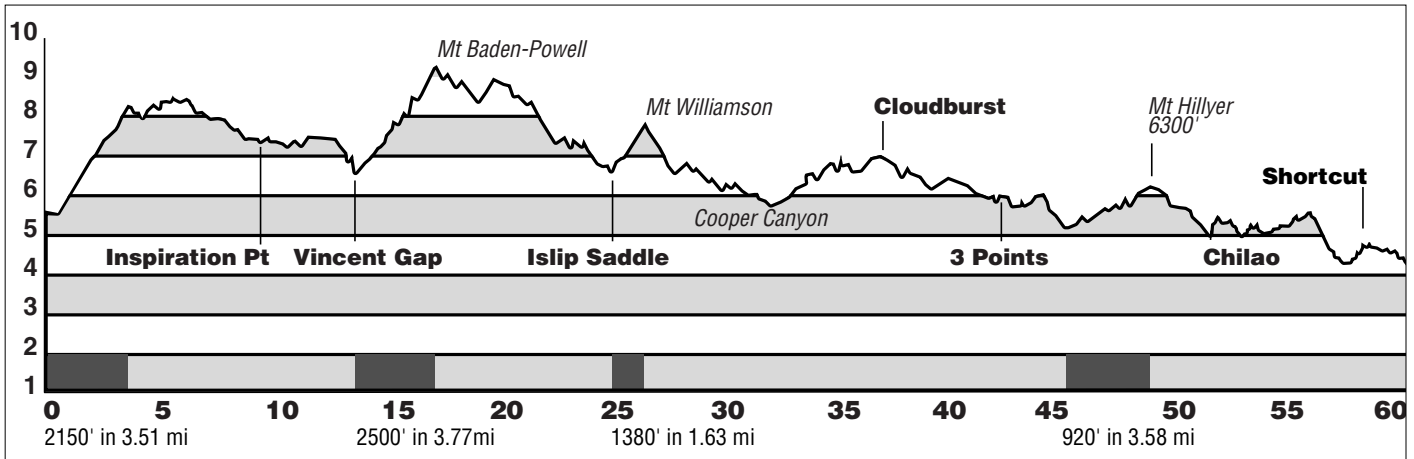
This portion of the Race-Course is well marked on race day, but can be tricky for the newcomer on training runs. The trail winds and then descends through large sandstone boulder formations to the Horse Flats Campground on the left side of

a ridge. The Silver Moccasin Trail is rejoined at the Horse Flats Campgrounds. From there it is about 1.5 miles to the Chilao Visitor Center area. Turn left when the trail intersects with the single-lane black-top road. Continue .5 mile past the large, tall conifer in the middle of the road. The Chilao Checkpoint will be located at the first "T" intersection to your right. Water is usually available via tap at the picnic area. Turn right, staying on the

blacktop, and pick up the trail to the right of the rest rooms.

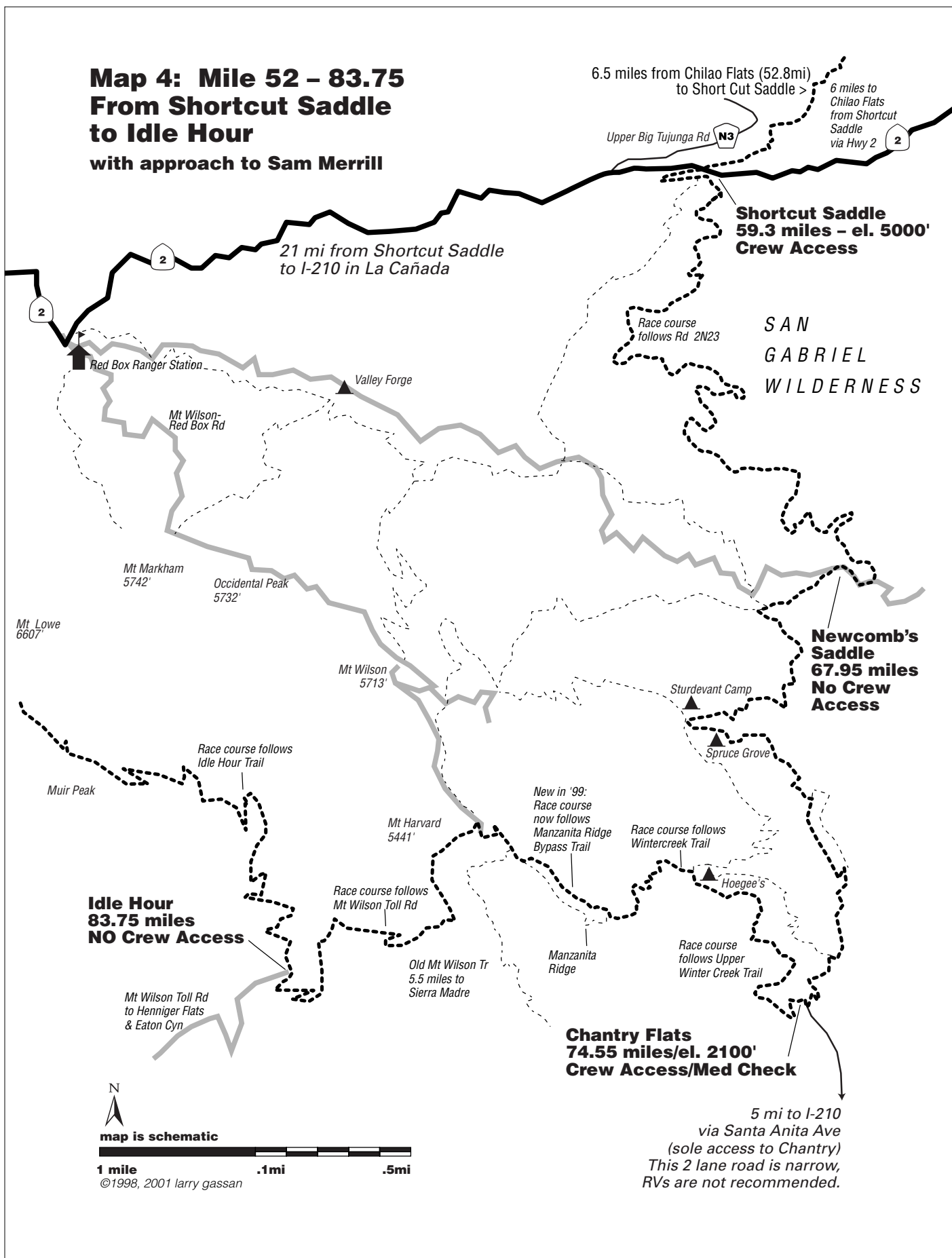
52.8: Chilao Visitor Center

The Chilao Visitor Center is located within the Charlton-Chilao Recreation Area of the Angeles National Forest on the Angeles Crest Highway. It is also adjacent (1/8 mile) to Chilao Checkpoint (mile 52) at the Chilao Picnic Area. The Center offers an introduction to the forest through a variety of exhibits, trails and activities.



Elevation profile detail: Mile 0 thru 58

Map 4: Mile 52 – 83.75
From Shortcut Saddle
to Idle Hour
 with approach to Sam Merrill



Chilao to Chantry, with approaches to Idle Hour and Sam Merrill

Chilao to Shortcut Saddle

The Race-course continues up over a ridge towards the Chilao Campground on the Silver Moccasin Trail. Crossing the blacktop, it skirts the campgrounds to the right.

Continue down about 1/2 mile where the trail connects to a dirt road. Bear left. This dirt road is a rolling climb up to the Charlton Flats blacktop access road. Bear left. You will pass through an open wooded area, with a vintage wooden building on the left. At a picnic clearing right after a USFS pipe-gate, the trail is visible but not obvious off to the right.

Contour up the slope. At the Vetter Mtn/Silver Moccasin trail junction, bear left. The Silver Moccasin trail contours along a wooded slope with picnic tables scattered under the trees. You will pass a non-functioning faucet.

Following the NFS trail-markings, you will be contouring across a blacktop road up to the ridge. From here you can see Shortcut Saddle and Mt Wilson in the distance. Follow the trail down the SW facing slope, across the dry creek bed and up the other side. This part of the trail is obvious and there are no turnoffs. You will switchback up through manzanita and live oak. Poison oak makes its first appearance on this slope, take care. Shortcut Saddle is about a mile up from the bottom.

59.3 to 67.95

Shortcut to Newcomb's Saddle.

The Shortcut Checkpoint will be set up in the road-side pull-out area. The trail resumes on the other side of Highway 2. Follow the NFS trail-wands for a short distance, then bear left on the dirt road 2N23. Follow this road down into West

Fork. Cross the "concrete bridge", and start the long climb up to Newcomb's Saddle. It is a long 2.5 miles to the top. At the pipe-gate, turn right on Road 2N24. Run for .4 miles, bear left at the next "Y". The aid-station is on the south-facing side of the ridge, and you won't see it until you are right on top of it.

About 100' past the Checkpoint, the trail to Newcomb's Pass is on your left. The Pass is .7 miles further. At the Junction, turn left towards Spruce Grove Campground and the Sturtevant Church Camp in Santa Anita Canyon.

From Newcomb's To Chantry Flats via Big Santa Anita Cyn.

The AC100 runner enters Big Santa Anita Canyon at Newcomb's Saddle, the 68 mile point on the course. Sturtevant Camp, one of the more popular San Gabriel Mountain resorts during the Great Hiking Era (1895-1938), is 2.5 miles from Newcomb's Saddle. During training runs, water is available from a faucet at the camp, about 100 feet off the course. Three trails cross near the camp: the Gabrielino National Recreation Trail (the AC100 course), the Sturtevant Trail to Mt. Wilson, and the Mt. Zion Trail.

One of the big attractions of the Canyon are the 75' high Sturtevant Falls, a two mile hike from Chantry Flats. Although the falls are bypassed during the Run for safety reasons, the runner will be able to hear them.

Emerging from the Canyon the AC runner passes by the Lower Winter Creek trail head, crosses the steel-beamed bridge, then heads .75 mile up the paved road to Chantry Flat (mile 75). Chantry Flat is a popular entry point for San

Gabriel Mountain hikers and trail runners. As you cross the bridge looking to your right, you will see a check dam constructed of giant cement "Lincoln logs" built by the Los Angeles County Flood Control District and the Forest Service in the early 1960s. To your left you will see stands of oak, alder, willow and bay.

74.55: Leaving Chantry Flats via the Winter Creek Trail

After leaving Chantry Flats, the AC100 runner travels uphill .5 mile on a paved road until it meets the Upper Winter Creek Trail head. The Upper Winter Creek Trail rolls uphill for 3 miles to the signed 3-way Hoegee's Junction.

The AC100 course bears left up the Winter Creek Trail towards Manzanita Ridge and the Mt. Wilson Trail for 2 miles. The trail to the right leaves the Race-course and heads down towards Hoegee's Camp.

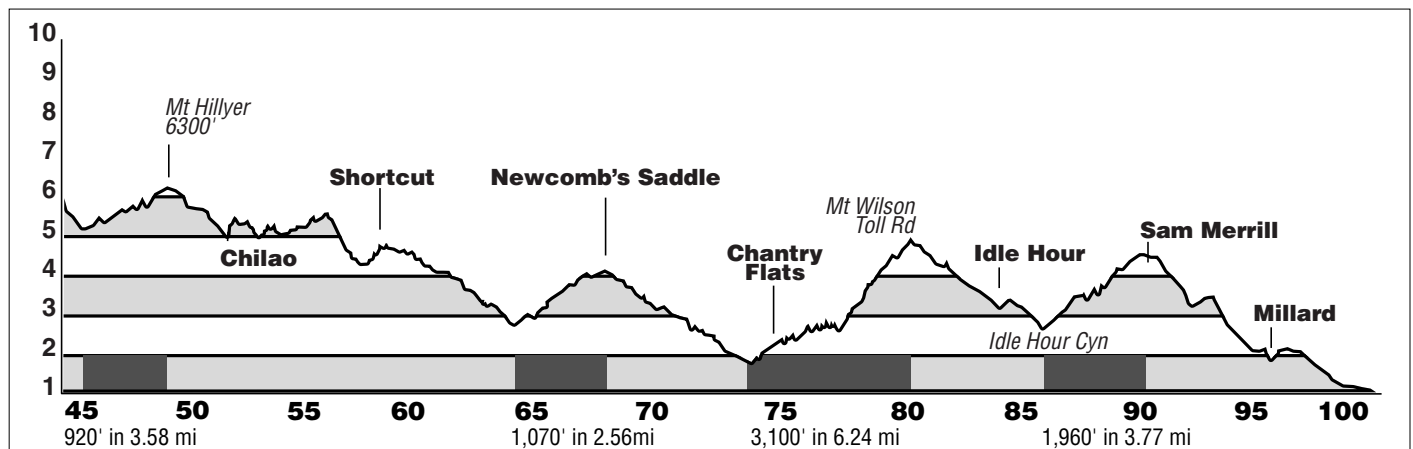
Manzanita Ridge Bypass Trail to Mt Wilson (79 miles)

The AC100 course bears right on the signed Manzanita Ridge bypass trail for .85 miles until it reaches the original Manzanita Ridge/Sierra Madre Trail Jct. The Mt. Wilson Toll Road is another .5 miles beyond.

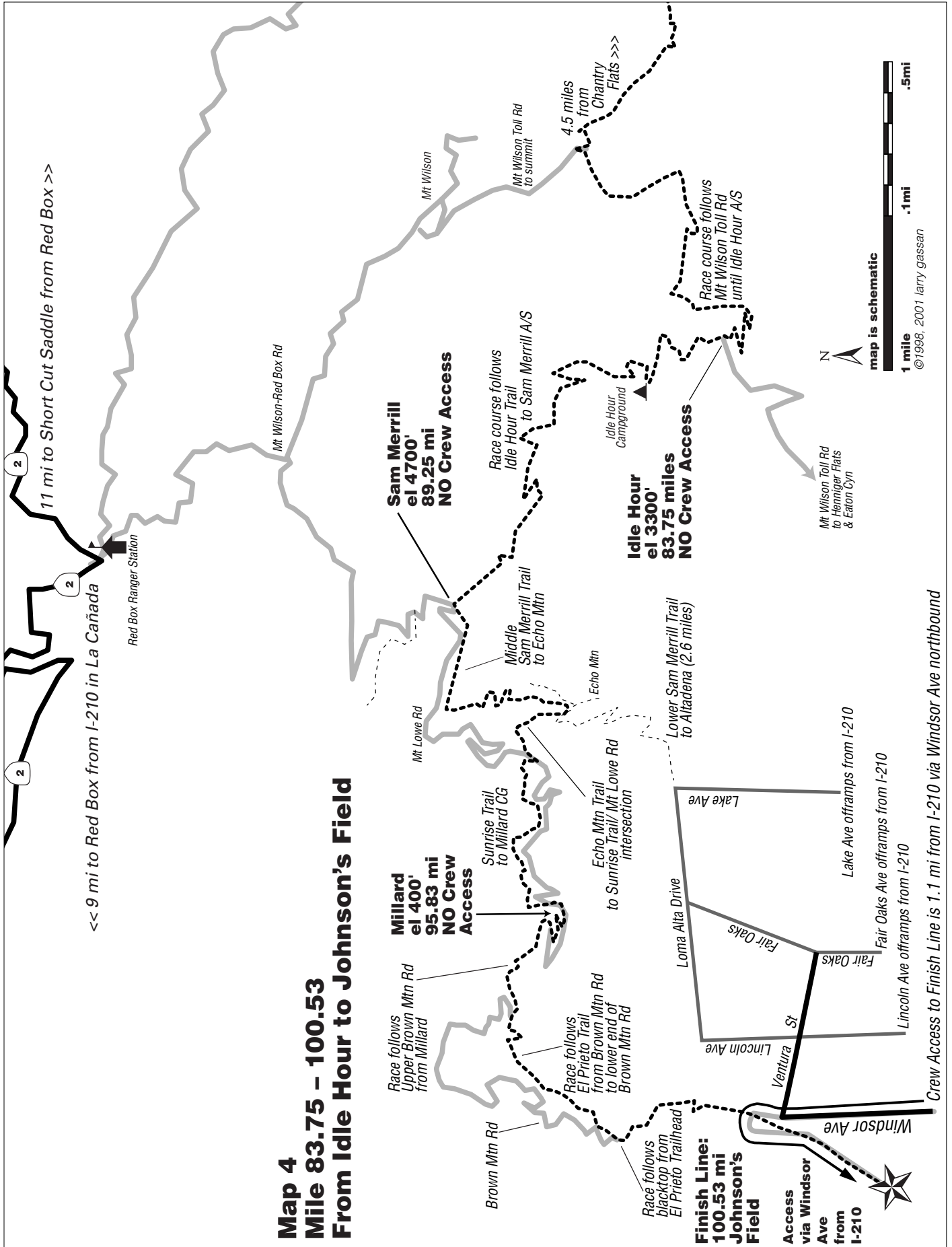
Mt Wilson Toll Road to Idle Hour: (83.5 miles)

The Manzanita Ridge trail section ends at the Mt Wilson Toll Road. Turn left. The Toll Road contours down on the "city" side of Mt Wilson for about 1.5 miles, when it begins its descent on the opposite side of the ridge into Idle Hour Canyon.

The Idle Hour Checkpoint is located at a switchback where the Idle Hour Trail branches right from the Toll Road, across



Elevation profile detail: Mile 45 thru 100



83.75 - 100: Idle Hour to the Finish

a new wooden bridge built by AC100 Volunteers in 2001. The trail contours to your right up the slope.

Within a half-mile it summits a small saddle and begins to descend on the Idle Hour Canyon Trail. The runner will pass through the Campground and then cross two small creek drainages. The trail then parallels the drainage for a short time before beginning its long rolling climb up and over several ridges and drainages to the Sam Merrill Checkpoint.

89.25: Sam Merrill Checkpoint

The Sam Merrill Checkpoint is located at the junction of the Mt Lowe Road, Idle-Hour Trail, Inspiration Point Road and the Middle Sam Merrill Trail.

The Middle Sam Merrill Trail bears left from the Idle-Hour Trail. It contours through manzanita, live oaks in decomposing granite formations. Shortly, Pasadena and the San Gabriel Valley vistas are visible again.

The trail descends in switchbacks through exposed red sandstone to the remains of the White City and Mt Lowe Railway. The Middle Sam Merrill trail ends in a 3-way junction with the abandoned Mt Lowe Railway bed (AC100 Race-course) and the Lower Sam Merrill Trail. Turn right, bearing right! (The Lower Sam Merrill Trail drops straight to Lake St. in Altadena!)

The Mt. Lowe Railway Bed (Echo Mtn) to Sunset Trail Head

Runners follow the old railroad bed at a gentle uphill 5% grade along the Echo Mountain Trail from Echo Mountain to the Sunset Trail head (mile 91) for .8 miles.

Sunset Trail Head to Millard

The Sunset Trailhead is less than 100 yards downhill from The Echo Mtn Trail/Mt Lowe Rd junction. The 2.5 mile trail contours and joins the paved Mt Lowe Road to just above Millard Campground. Continue rightward on the blacktop for about 1/8 mile. Pick up the Millard Trail on your right for the next 1/2 mile down into the Millard Campground. At the bottom turn right and proceed up a shallow grade through the campground and to the Checkpoint.

95.5 – 100: Millard to the Finish

The runner leaves Millard Campground, crossing the shallow stream and continuing leftward on the main dirt road (Brown Mtn Rd.). This will be your last significant climb of the race. Continue on the road for a little over a mile, where you will pick up the El Prieto Trail on your left.

The El Prieto Trail descends through a cactus grove and then into the trees in the El Prieto drainage. It follows a rolling downhill course up and around concrete debris dams. It will cross the creek bottom several times. At its finish the trail meets Lower Brown Mountain Rd.

Proceed down the road for 150 yds, then turn left on the blacktop. From here you will stay on the pavement, crossing several bridges in the process.

About a mile from the finish, there is the last trail section on the right. Its a short, rocky stretch down to the JPL parking lot. Proceed between the two fenced parking lots, turning left at the access road. You are now in the drainage basin with the JPL labs on your distant right,

and the low bluffs on your left. There is a long asphalt grade to your far left, bear right. The grade is the descent from Windsor Ave, which will be open on Race Day. It is closed most of the time.

Stay on the blacktop and Johnson's Field is less than 1/2 mile away.

The Finish: Devil's Gate Dam and Johnson's Field

RVs Not Recommended:

Johnson Field has limited maneuverability and parking. Accessible only by a 1-1/2 lane gravel road, there is little room to turn around. A better place to park large RVs is in the Windsor Ave. parking lot at the top of the grade.

Finish Line Facilities

Johnson's Field is the finish area for the Race. Once the race begins, HAM radio, EMTs, Search & Rescue will be based here. Johnson's Field has running water, electricity, clean bathrooms, and a very peaceful and shady grass field with picnic tables. You can pitch a tent on the grass and take a short nap without the expense of motels. Hot field-showers will be available race day. Hot foods and cold drinks will be available day and night for runners, crew and volunteers at the finish line.

Dedicated effort by Pasadena Water and Power volunteers have maintained the field as part of their recreational facility. Completed in 1920 as part of a network of flood control dams, the Devil's Gate Dam was designed to impede the flow of water during the rainy season and add to the ground-water level by allowing trapped water to seep into the soil.

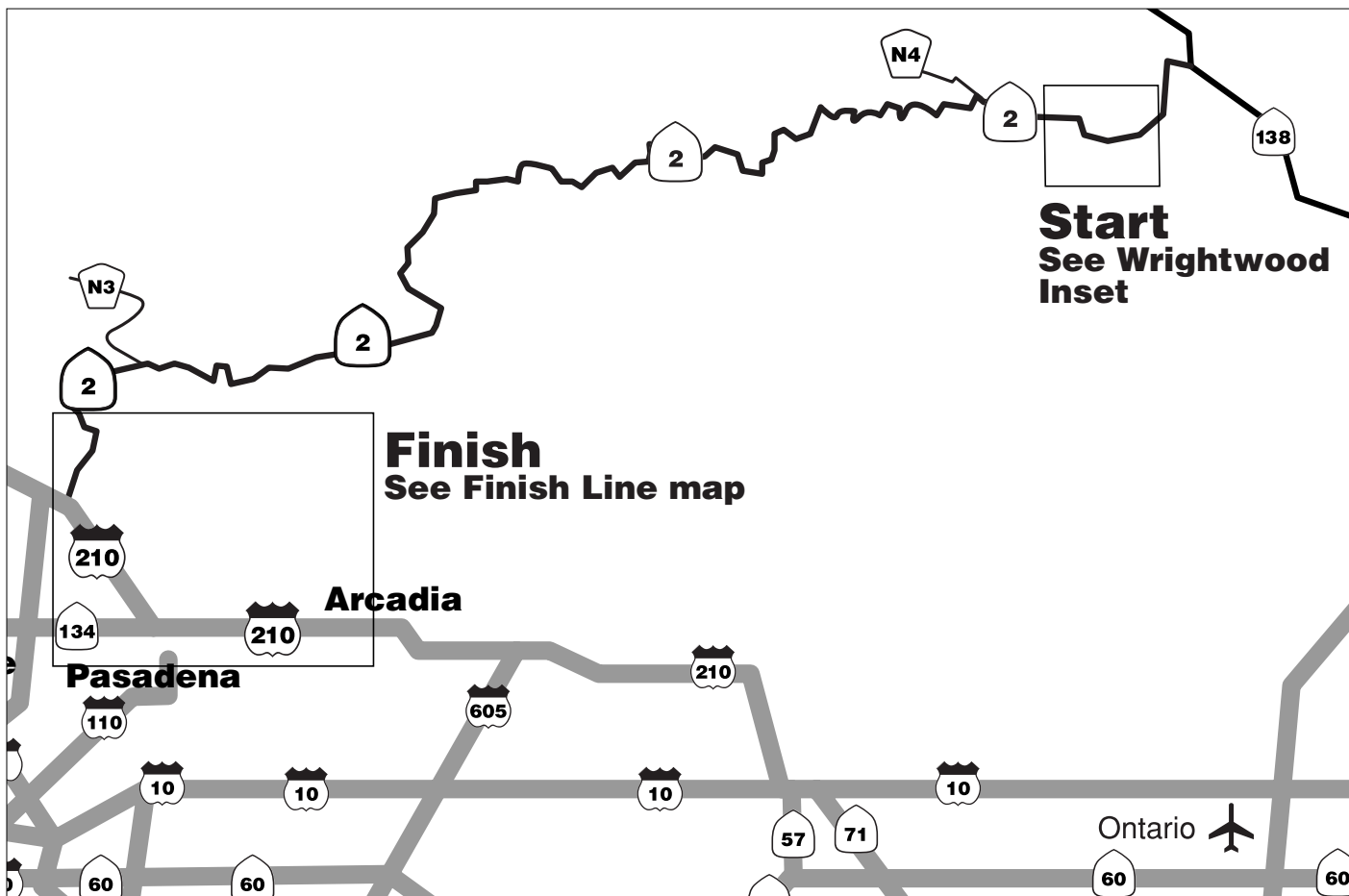
Mt Wilson memories... *The Mt. Wilson Trail in Little Santa Anita Canyon is the oldest trail in the San Gabriel Mountains. During the Great Hiking Era, thousands of Southern Californians rode the Pacific Electric red cars to Sierra Madre, disembarked and hiked up this path to the popular trail resort at Orchard Camp.*

✿ *Prof. Thaddeus Lowe, Civil War balloonist, man of fame and fortune, was the quintessential California dreamer. His dream was to build a railway and resort complex high above Pasadena in the San Gabriel Mountains. In the 1890s, his dream became a reality. During the height of its popularity, millions took Lowe's "Railroad to the Clouds" to fine hotels and spectacular views of Southern California.*

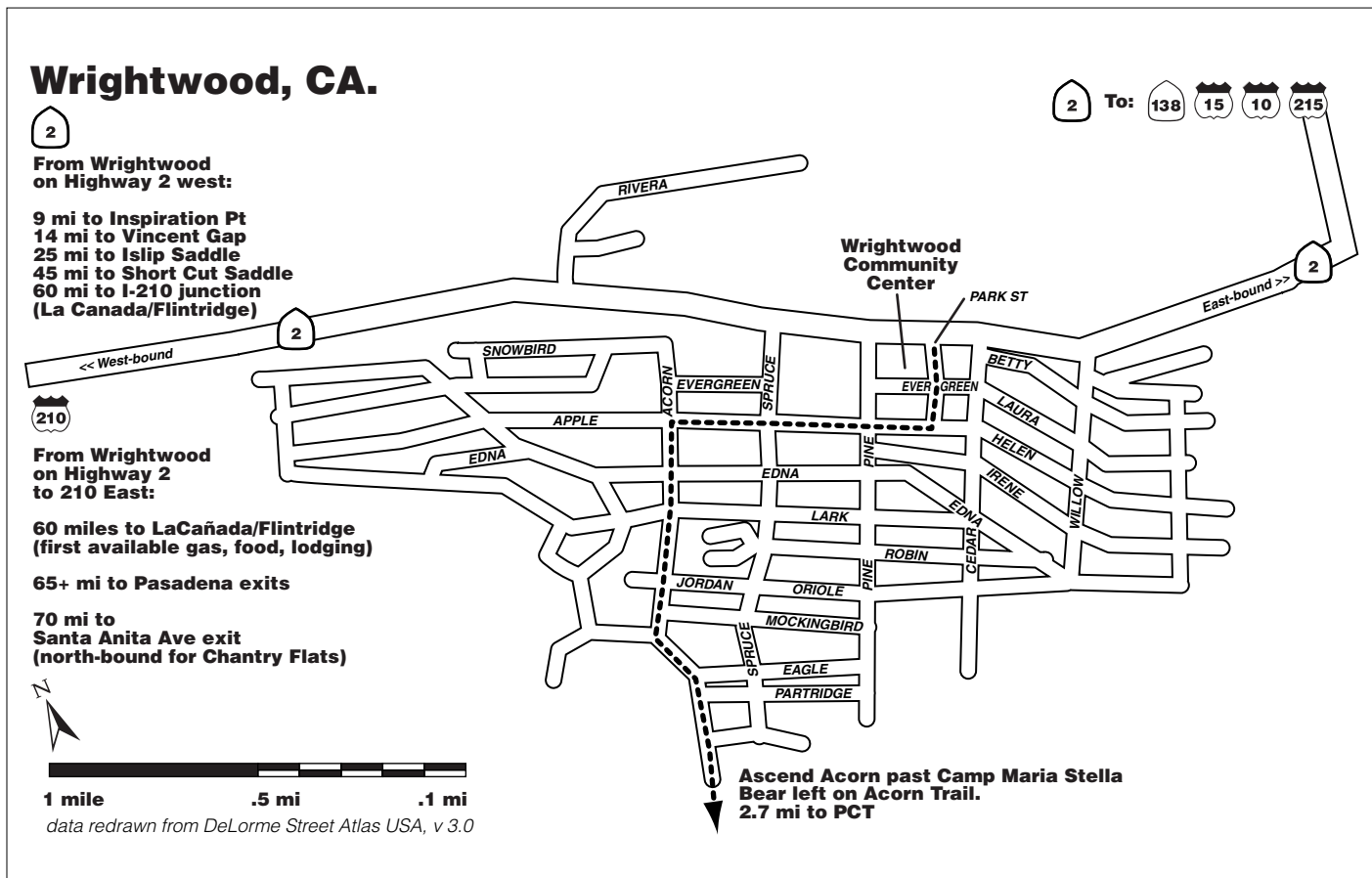
✿ *Atop Echo Mountain was the White City with a hotel, observatory and a then the world's largest searchlight purchased from the 1893 Chicago World's Fair. From Echo Mountain tourists could board a trol-*

ley and ride another few miles to Mount Lowe Tavern at the end of the line. If you are running this section in the daylight, you will be able to see the old railroad ties and some of the concrete structures along the Echo Mountain Trail. One hundred feet to your left at the Castle Canyon Trail Junction on the Echo Mountain Trail, you will be able to see the large iron bull wheel that pulled the cars up the steep incline from Rubio Canyon. A fire swept through Echo Mountain in the early 1900's leveling all of the White City except the observatory. The foundation of Echo Mountain House and the original chalet are all that remains. The Mount Lowe Tavern burned in 1936. The railway was finally decommissioned in 1937.

✿ *All that remains of the fabled Mt Lowe tavern is a peaceful spot under old oaks and a big cone spruce next to a picnic table at the Mt Lowe Campground, just below the Mt Lowe-Idle Hour Junction.*



Enlargement of Area overview, see page 54.



Wrightwood, CA. Detail Map

Gas Up Before You Go!

There are no gas stations or groceries between Wrightwood and La Cañada. Newcomb's Ranch serves the only hot meals on this part of Highway 2, and is located between the Three Points and Chilao Checkpoints.

RVs and Mountain Roads

Persons or crew driving RVs are strongly advised not to drive them up to Chantry Flats (75mi). Parking is at a premium, and the access road is steep and narrow. An alternative would be to park the RV near the finish, and use a smaller vehicle to shuttle from there.

Mile 0 through 56

The first portion of the Race is very straightforward. Every crew-accessible Checkpoint is located either on Highway 2 or very near to it (Chilao). The Mt Hillyer Checkpoint is not accessible.

The main concerns in the first part are watching for falling rocks and suddenly-appearing racing motorcycles. They're not legal, but ever-present in good weather.

Short Cut Saddle to Chantry: Highway 2 to I-210

Proceed west on Highway 2, following the signs to La Cañada/Flintridge. Highway 2 intersects at the 210. If you need gas, groceries, or a meal this is a very good time to refuel.

Get on the 210 Fwy eastbound (towards San Bernardino). You will be driving in south-easterly direction. You will pass the Windsor/Arroyo and Lincoln exits. Follow the signs for the 210 through the 210/134 interchange. Do not exit at 134.

You are now driving east through Pasadena. You will pass several exits, including Lake, Hill, and Altadena. You will start seeing signs for Santa Anita Ave. This is the exit for Chantry Flats.

Exit the 210 at Santa Anita Ave. Turn left, under the freeway. You are now driving north. After several lights, you will pass out of strip malls and commercial zoning into residential neighborhoods. You will start to climb up the hill. It becomes a narrow, winding 2-lane black-top road, with no streetlights. Five miles later, it dead-ends at Chantry Flats.

To The Finish Line From Short-Cut Saddle

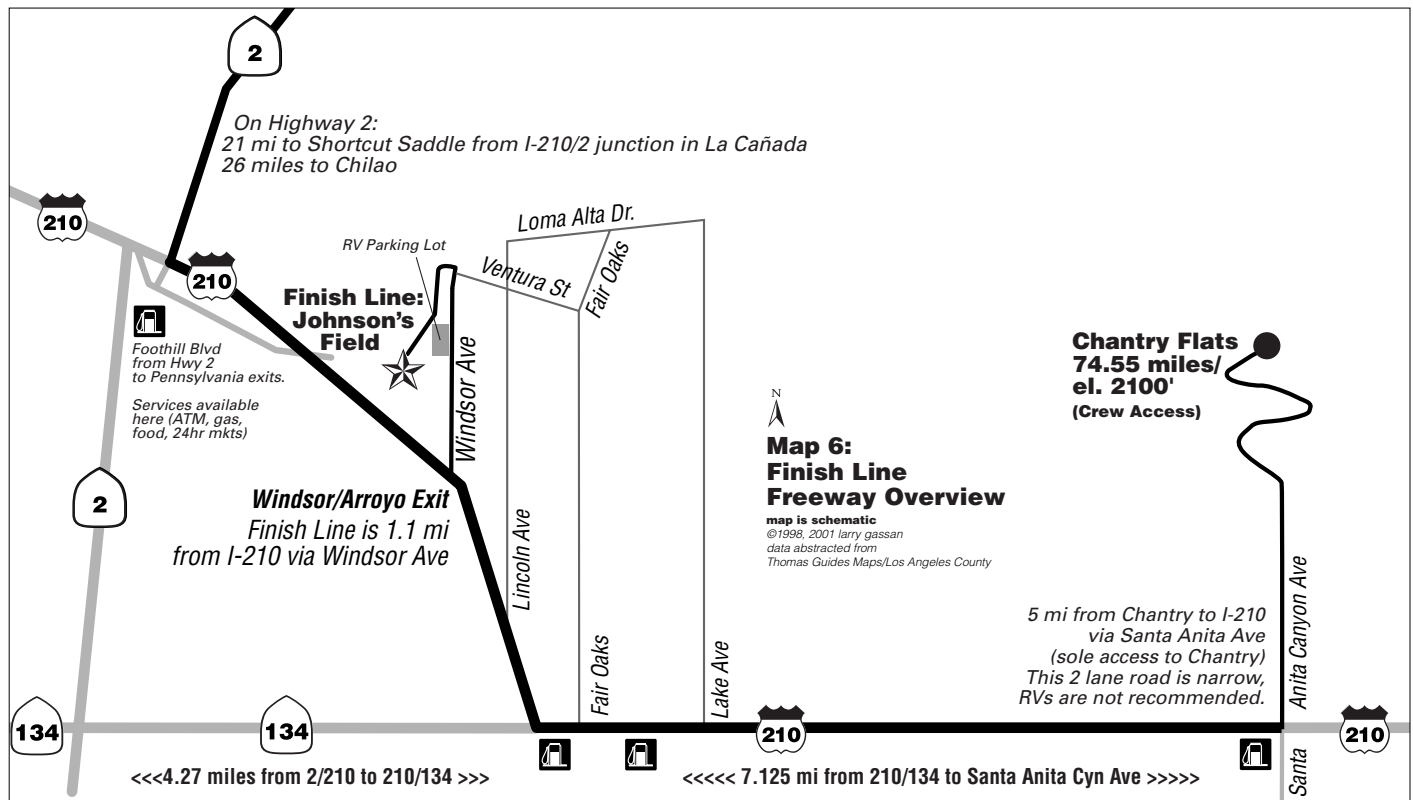
Exit the 210 Freeway at the Arroyo/Windsor exit. Drive north on Windsor about 1 mile, past the Jack-In-The-Box on Woodbury.

Windsor makes a sharp bend to the right, turning into Ventura. Do not turn right. Turn left, driving down the hill through the large yellow pipe-gate. At the bottom of the hill, turn left and continue on the 2-lane black-top until it dead ends. This is Johnson's Field.

To The Finish Line From Chantry

Drive down from Chantry on Santa Anita Cyn Rd. You'll drive down the winding road you climbed up. At about 5 miles, you will see signs for the 210 Fwy. Get on the west-bound lane going back to Pasadena. Follow the 210 towards San Fernando. Exit to the right at the Arroyo/Windsor exit, approximately 2.5 miles N of the 210/134 interchange. You will see the Jack-in-The-Box.

Turn right at the top of the ramp. Drive north 1 mile to the yellow pipe gate described earlier.



Shortcut/Finish Line/Chantry Flat transitions

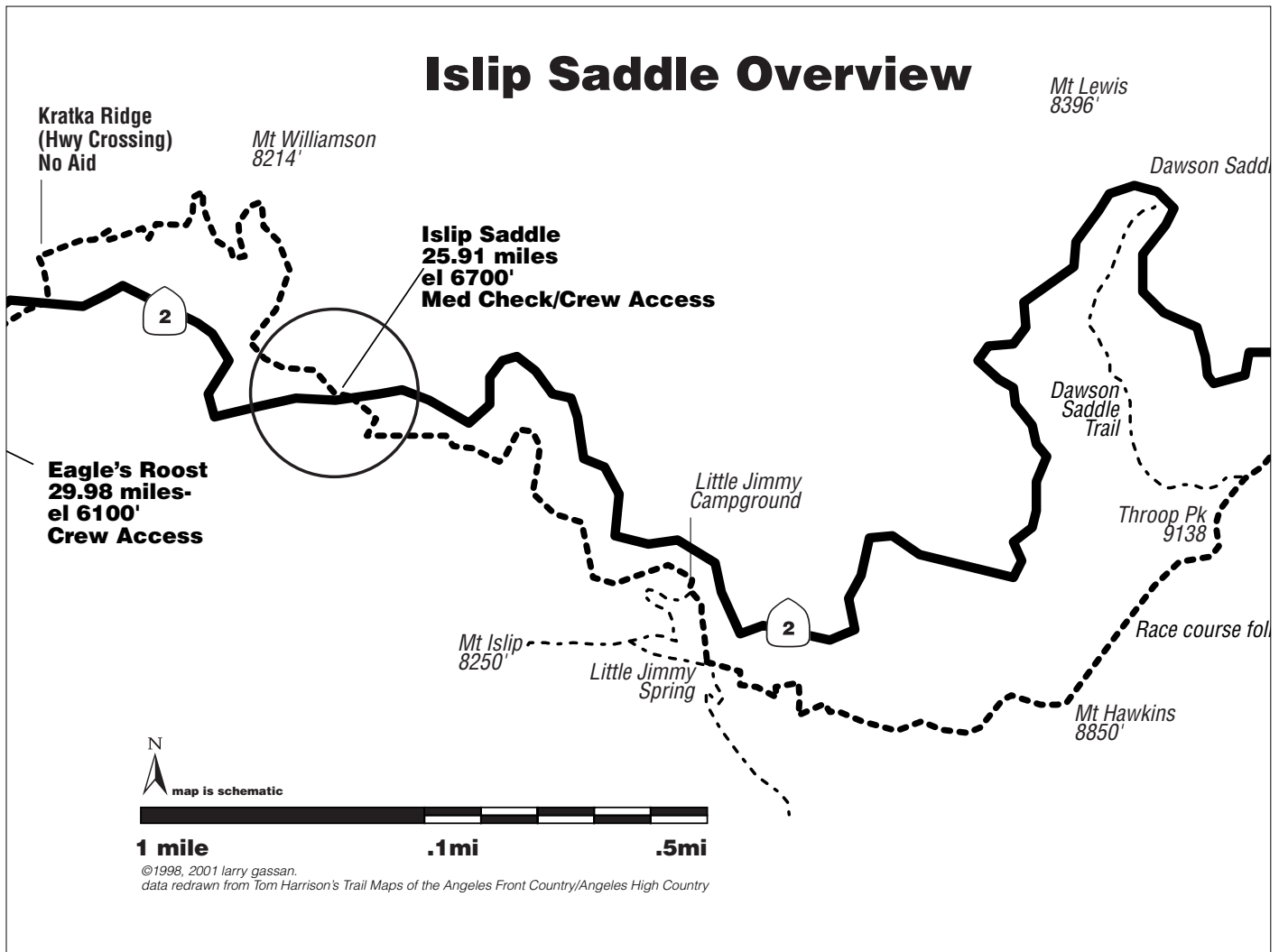
Parking At Islip Saddle

Parking vehicles on narrow shoulders with vehicles on or over fog lines is against traffic laws and presents a safety hazard. Our agreement with the CHP is that we not interfere with traffic in any way. The possibility of traffic accidents due to improper parking along Highway 2 must be avoided.

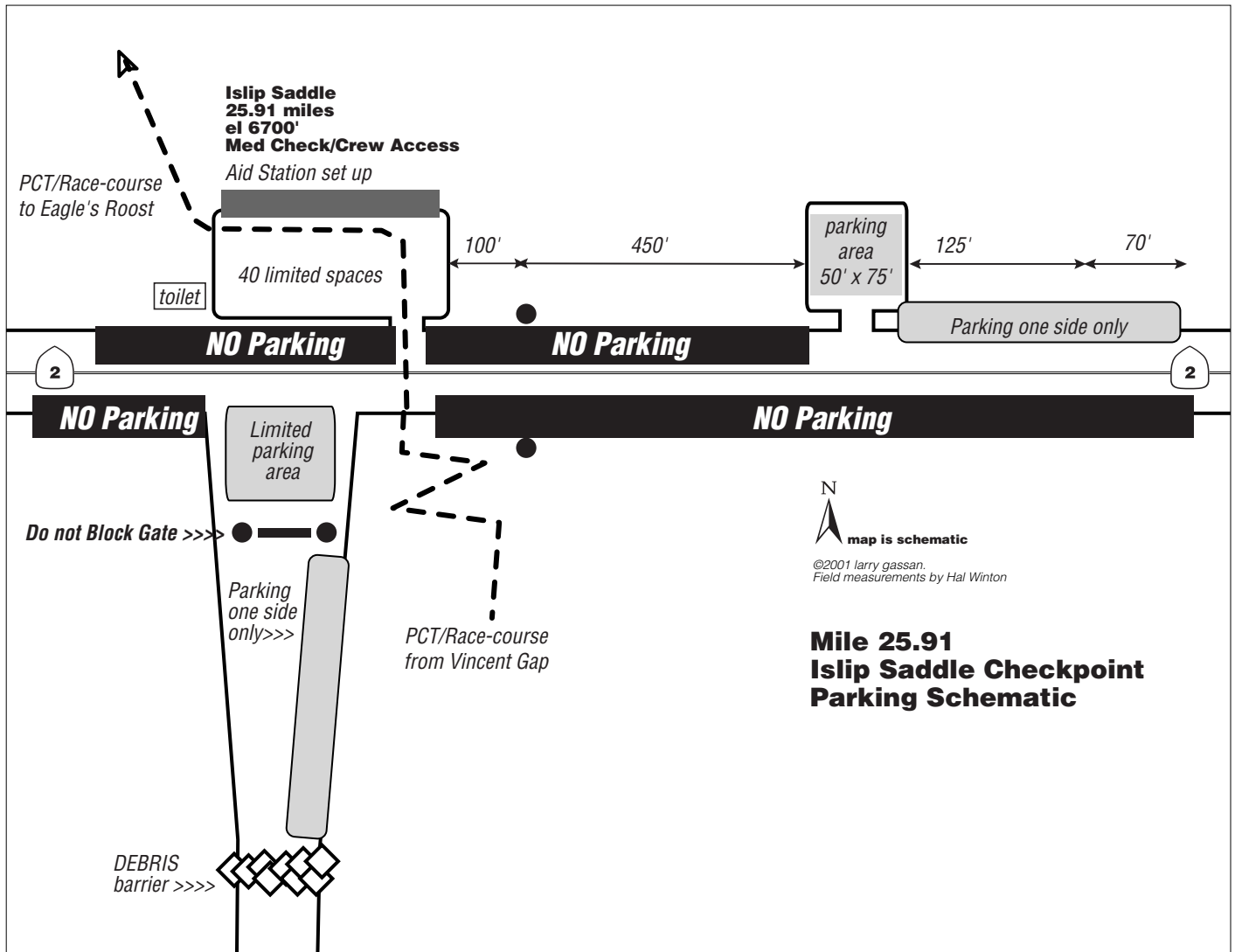
Therefore, the following measures are in effect:

- We will place temporary NO PARKING signs along the narrow shoulders.
- Encourage parking at pullouts a few hundred feet BEFORE Islip Saddle and along the extra-wide shoulders, whose average width is 9 to 17ft.

- Temporary overflow parking may be available behind the locked gate of the old Highway 39 between 9:30AM to 1PM (gate closure). This will be for AC100 crews and spectators. Posted signs will require all vehicles to be removed from behind the gate by 1PM.



Islip Saddle Overview.

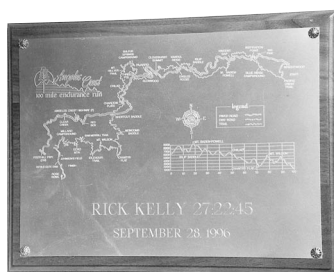


Islip Saddle Parking diagram.

5. Awards



First again: Tom Nielsen at the finish, flanked by pacers Patrik Gunnarson and Dana Taylor.



Top: Left to right:
Sub 24-hr Sterling Silver Buckle
Second Sunrise Buckle
Sub 33-hr Finisher's Buckle
Bottom: Finisher's Plaque

6. 2001 Race Team and Volunteers

Race Director: Ken Hamada

Co-Race Director: Hal Winton

Assistant Race Director:
Lee Freeman

Assistant Race Director:
Start & Finish Line Coordinator
Andy Morehead

Assistant Race Director
George Evans

**Assistant Race Director &
Amateur Radio Communication**
John Minger

Search and Rescue: Dick Sale

Medical Director: H. E. West

Forestry Service Liaison
Bruce Quintelier

USFS Trail Volunteer Coordinator
Hal Winton

Training Runs:
Hal Winton/Lee Freeman

Photos: Lee Freeman & Larry Gassan.
Contributions by Dean Dobberteen, Geri
Kilgariff, Ian Torrence and Richard Fisher.

Race Book

Design and Art Direction
Larry Gassan

Copy Editors:
Renne Gardner, Geri Kilgariff,
Kathy Hamilton, Leslie Sowle.

Database Sources and References:
John Davis, Andy Morehead, Fred Pilon
& Don Allison of *UltraRunner*, Jeff
Robbins, and Dick Sale.

Copy-typists:
Sinead Harte, Denise Anzalone

Maps and Graphs:

Larry Gassan. Original 1991 course data:
Lee Freeman and Larry Blanchard.
Revised 1998 profile data: Jeff Robbins.
Arterial maps based on Thomas Bros &
DeLorme Street Atlas USA 3.0. Course
maps based on *Harrison Maps; Angeles
Crest Front Range, and Angeles Crest
High Country.*

Spot Illustrations

Grolier Encyclopedia, ©1997

Checkpoint Coordinators

Wrightwood: George Evans

Inspiration: Richard Marshall

Vincent Gap: Larry Blanchard

Islip Saddle: TBD

Kratka Ridge: Robin and Don Crowell

Eagle's Roost: Alicia Gross

Cloudburst: Darren Cartagena

Pajarito: Barry Glennan

Glenwood: Andre Slezak

Three Points: Marty Minnich

Mt Hillyer: Brian Provost

Chilao: Scott Butler

Shortcut Saddle: Ann and Kent Holder

Newcomb's Saddle: Mike Peralez

Chantry Flats: Sharon Cooper

Idlehour Trail: Kathy Brown

Sam Merrill Trail: H E West

Millard Campground: Dave Emmons

Johnson Field: Andy Morehead

Post-Race Picnic Canteen:

Leonard Klenk and Mark Bowers. Mark
and Leonard are responsible for the
"all-night/all-day" hospitality kitchen.

Award Ceremony:

Hal Winton, Lee Freeman,
Andy Morehead and Ken Hamada

Thanks also to...

Special thanks to Don Matthias. Don
donated the Finisher License Plate
frames for all race finishers, and
Volunteer License Plate frames for race
volunteers. Also—in the early years as the
race was developing, Don donated all the
five color Finisher t-shirts.

Wrightwood Volunteers:

The Wrightwood Fire Dept.:

- manned the medical check Friday
before the race and at Islip Saddle on
race day
- provided the manpower for the Friday
night pre-race dinner
- provided the lights and public address
system at the race start on Saturday
morning
- transported the drop bags to Islip
Saddle.

Search and Rescue Coordination:

Sierra Madre Search and Rescue

Dick Sale, Steve Millenbach, Arnold
Gaffrey, Lin Kroll and the Team.

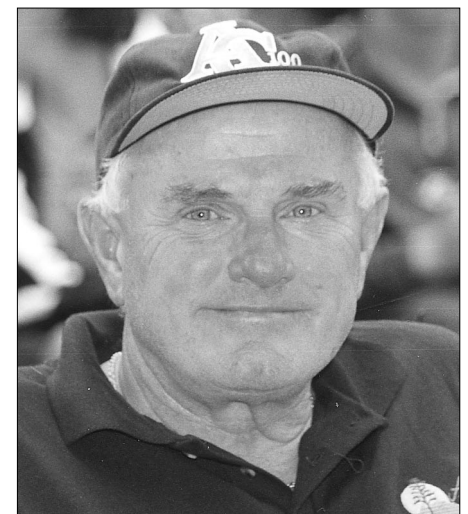
Altadena Search and Rescue

Montrose Search and Rescue

John McKently and the Team.



Montrose Search and Rescue, led by John McKently.



Andy Morehead

US Forestry Service Coordination

Bruce Quintelier.

Trail Boss Program Coordination

John Horton (USFS) & Hal Winton (AC100 Trail Volunteers).

Ham Radio and Packet Coordinator

John Minger

Medical Team Director

H. E. West

Training Runs

Hal Winton and Lee Freeman

Drop Bag transportation

Mountain High Ski Resort

Photography

Lee Freeman.

Runners and Volunteers Database

Andy Morehead.

Johnson's Field Coordinator:

Phil Auzenne & friends, who built the hot field showers at Johnson's Field.

Trail Marking for last year's race:• **Wrightwood to Acorn Trail:**

George Evans

• **Acorn Trail to Inspiration Point:**

George Evans

• **Inspiration Point to Islip Saddle:**

Hank Garrettson

• **Islip Saddle to Eagle's Roost:**

Mike Murphy

• **Eagle's Roost to Cloudburst Summit:**

Mike Murphy

• **Cloudburst Summit****to Three Points:** Garry Curry• **Three Points to Mt. Hillyer:**

Frank Pitts

• **Hillyer to Chilao:** Liz Hodges• **Chilao to Shortcut Saddle:**

Hal Winton

• **Shortcut to Newcomb's Saddle:**

Mike Peralez

• **Newcomb's Saddle****to Chantry Flats:** Bill Dickey• **Mt. Wilson Toll Road to****Idlehour Campground:** Chuck Simpson• **Idlehour to Idlehour Campground:**

Kathy Brown

• **Idlehour Campground****To Sam Merrill Trail:** H. E. West• **Sunset Trailhead to Millard****Campground:** Dave Emmons• **Millard Campground to Finish:**

Brian Provost



Chantry Flats Aid Station: Sharon Cooper (3rd from right) leading the Foothill Flyers.



Shortcut Saddle 2000. Vicki Davis, Randy Davis, Jim Warnemunde, Bob Moses, Brad Norris, Baz Hawley, Michelle Moses & Kent Holder (captain).

7. Course Wildlife



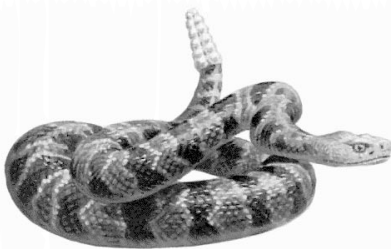
Poison Oak

You can recognize it at a glance by its triple leaf pattern with prominent veins and shiny surface. In the summer, leaves are yellowish-green, pink, or reddish, with small white or tan berries. In the fall, the leaves turn bright red or russet brown.

You'll find poison oak on the Upper Winter Creek Trail between Chantry Flats and Manzanita Ridge, before you reach the Wilson Toll Road.

It reappears in Idle Hour Canyon, especially at the bottom. The next occurrences are on the Sunset Trail going into Millard Campground.

If you contact poison oak: wash with Fels-Naptha soap and cold water immediately, or Tecnu solvent, or generous floods of rubbing alcohol in a pinch. These may remove enough of the oil and save you from a major outbreak. Avoiding hot showers for 24 hours after exposure may reduce the degree of irritation.



Rattlesnakes

The Southern Pacific Rattlesnake is the most common rattlesnake inhabiting the San Gabriel Mountains. Average adult size is from 3 to 4 feet, but they may reach 5 feet. You can distinguish a rattlesnake from other common snakes by the depression located between the eye and the nos-

tril on each side of the head. This depression, or "pit", is a heat sensing organ that the snake uses to sense the presence and location of prey. The effective range of this heat receptor is about 14 inches.

Since snakes lack means of regulating body temperature, daily and seasonal temperatures affect their degree of activity. In late fall, the snakes seek shelter in burrows of animals or rock crevices. Here they spend the winter until the temperature rises in the spring. In the summer, the snakes are more active in the evening and morning, avoiding the mid-day heat.

Rattlesnakes have no external ears and have poor eyesight, but they do pick up ground tremors and have a keen sense of smell. This is how they can detect your presence from a distance.

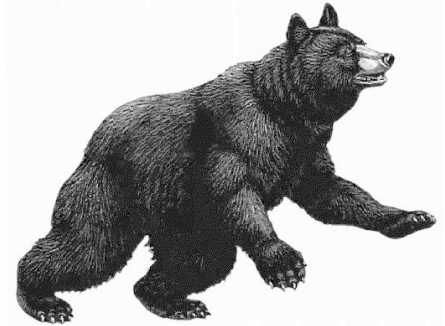
The reaction of a rattlesnake when disturbed depends on the conditions at the moment. Sex, age, species, weather and environmental conditions are important factors in rattlesnake behavior. A rattlesnake will generally withdraw or try to escape when encountered. But if it is cornered, teased or stepped on, it will put up a good fight.

Rattlesnakes are occasionally sighted during the Run. To reduce risk: STAY ON THE MAINTAINED TRAILS. This way you have a good chance of seeing the snake before you are too close. Do not attempt to kill or capture it. If left alone, it will probably leave quickly.

If you are bitten, forget all that cut, suck and tie-a-tourniquet stuff. The most important thing is to get to a hospital. Keep the wound clean and don't tie anything around it. The oft-prescribed tourniquet, meant to keep venom-filled blood from flowing back to the heart, is no longer considered effective first aid, especially when performed by people without medical training.

If you must transport the victim yourself, keep the bitten extremity relatively immobile and at heart level or below, experts advise. Don't pack the bitten area in ice. But removing rings and watches is a good idea since swelling can occur.

Suctioning of venom from the wound is also discouraged because it must be done, within a vary narrow window or the technique can be harmful. No one's going to get bitten and die immediately. Proceeding safely and sanely is the best bet.



Black Bears

Two kinds of black bear inhabit California: the northwestern black bear and the Sierra Nevada black bear. They have not been hunted extensively in the state.

Black bears aren't just black. Their colors range from black and dark brown to cinnamon, light brown, and even yellow and bluish hues. Often cubs of one litter will be different colors.

Black bears eat everything: vegetation, berries, insects, honey, carrion, fish, frogs, fruit and nuts. In overpopulated areas, bears will eat tree bark, damaging second growth timber. While they don't normally prey on game or domestic livestock, they have been known to kill other animals.

The adult bear normally weighs between 200 and 300 pounds. The largest black bear in California on record weighed 498 pounds.

Mating season is in June. That's the only time male bears are with females. Females initially breed at three years of age, then every other year. The gestation period is about 7 1/2 months.

Bears den up and sleep during the winter, living off their stored fat. The young are born during this dormant period, usually in January. They are born blind and weigh only six to eight ounces.

While bears appear clumsy with their flat footed, shuffling gait, they can travel fast and climb trees with ease. Bears tend to be nocturnal and usually aren't active during the day.

While the black bear population was larger, California grizzly bears were the biggest concern of early Californians. Large and ferocious, these animals killed livestock and many early settlers. They even stalked the slopes of Mt. Baden-Powell. Grizzlies were eventually judged too dangerous and exterminated in California. The last record of a grizzly bear in this state was in 1922 in Tulare County, although grizzlies were wiped out in most parts of California long before.



Sightings Of Mountain Lions

There have been a significant number of mountain lion sightings in local foothills. A healthy mountain lion population coupled with habitat loss are among the reasons for increased sightings

Four Americans have been killed during the past 21 years, and 14 have been injured. Compare this to an average of 40,000 deaths per year from highway fatalities.

Throughout the West, mountain lions are now classified as game animals, which means hunting is regulated to prevent excessive "harvest." In addition, in 1989, Californians passed a law that gives the cats full protection from hunting. This law also mandated special funding to protect their habitat.

These measures worked. Most observers agree that there are now more mountain lions in the West than there were 20 or even 50 years ago. One indication is the attacks on humans.

Like other big cats, mountain lions specialize in killing large mammals with hooves, primarily deer and elk. They're also able to live on smaller prey.

A human standing up is not the right shape for a cat's prey. An erect person's head and neck are in the wrong place. Most adult humans are taller than typical lion's prey. The location of the neck is the most important, for that's where the cat bites to kill. When a bear encounters a big cat, it stands up in a defensive mode.

A person sitting, squatting or bending over looks a lot like four-legged prey. So standing up, facing the mountain lion, not running away, making a lot of noise, and putting on a face, may deter big cat attacks.



Bighorn Sheep

Bighorn sheep, like mountain goats and caribou, are a wilderness species intolerant of human disturbance.

Bighorn sheep are round, thick, and short-bodied. The pelage, similar to that of deer, is darker on rams than ewes. The Nelson bighorn is light steel-gray in color. The California bighorn is light, pearl-gray. The peninsula bighorn is paler than either.

Adult rams usually weigh up to 140 pounds. Prime animals weigh 200 pounds or more. The head and horns alone may be over 30 pounds in large specimens. Ewes are much smaller and lighter.

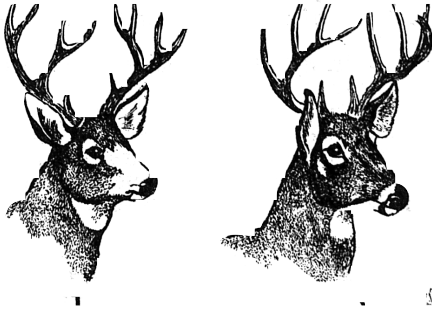
Male and female bighorn grow horns they never shed. Growth rings on the horns indicate the animal's age. Ewe horns are erect and flat, measuring up to 10 inches long on adults. Mature rams have round, curving horns which may be a half circle, three-quarters, or even a full circle. The horns on a two-year-old ram look like ewe horns. At three years of age, rams are distinguished from ewes by larger, more curled horns.

Bighorns live up to 17 years. Their life span depends on range conditions. For most of the year, bighorns divide into ewe bands and ram bands. During breeding season (October through December), they gather into mixed groups. Females breed at 18 months. The gestation period is about six months. Lambs are born in April and early May, usually as singles—twins are uncommon. Lambs are completely weaned at four to five months of age.

Bighorn sheep can go a long time without water, and may range as far as 20 miles from the closest water source. Adults seldom come to water while on green, succulent feed. Lambs never come to water while nursing.

In the summer, California bighorn scatter in high mountain country above timberline. They migrate down in the fall to spend the winter on lower ranges. Bighorn sheep feed on grass, sedges, forbs and browse. Succulent forage is extremely important during the long, hot, dry periods of the year.

Since 1873, state law has afforded the bighorn year-around protection, but poaching still occurs in remote areas. There are an estimated 2,000 to 2,500 bighorn in California, throughout the San Gabriel Mountains, Death Valley National Monument and Joshua Tree National Monument.



Deer in the San Gabriels

There are five kinds of mule deer in California, all considered to be members of the same species, *Odocoileus hemionus*. They are: Columbian black-tailed deer, California mule deer, Rocky Mountain mule deer, Southern mule deer, and the burro mule deer.

Deer are primarily browsing animals. They eat twigs, buds, and leaves of shrubs and trees. They also rely on acorns (called "mast") in some areas. In the spring and fall they will eat grasses, weeds and other green herbaceous plants.

Deer have keen hearing. Air movement governs its sense of smell. Deer have poor vision for stationary objects but are quick to catch motion.

Bucks alone have antlers. Antlers are shed every year in midwinter and the bucks go bare-headed until a new set starts to grow in early spring. They grow anew each year.

Growing antlers are covered with a velvet-like skin until fully developed, at which time the skin is shed. During the growing period the antlers are filled with blood and nerves and are sensitive and easily injured. By the time the mating season begins, the antlers have shrunk and become hard and insensitive and the velvet has been rubbed off.

The size of the antlers and the number of points on each side generally increase as the deer progresses toward maturity, after which the number of points may be less numerous in old age. However, both size and the number of points may vary with the diet, particularly in the first year of life. A yearling on good feed may have three-point antlers and a three-year-old on poor feed may wear only spikes. An adult buck in the prime of life ordinarily has four points on each side. Antlers are

unreliable as indicators of age. Age can be determined only by tooth development and wear.

Both bucks and does have reddish coats during the summer, but their colors change to gray in the fall as the long hairs of their coats grow out to form the winter pelage. Fawns are born with spotted coats but lose the spots about 8 to 10 weeks after birth, or about the time they are weaned.

In California, deer seldom breed before they are 16 to 18 months old. The necks of the bucks become swollen several weeks before the actual breeding season and remain so until the breeding activity subsides. Does may have as many as three separate breeding periods during the season, spaced about 28 days apart. If they fail to breed during the first period, they may breed during the second or third period.

Breeding seasons vary with elevation and latitude, but are generally timed so that the young are born during the time of the year when green herbaceous feed is available. The does carry their young for 195-210 days or about seven months and commonly bear single fawns.

The peak of the fawning season varies throughout the State, from early April in parts of coastal California to mid-July in the Sierra Nevada. Some fawns are born earlier and some are born later than the peak periods. Fawns are usually weaned about 60 to 90 days after birth.

The California mule deer is the second most abundant subspecies of deer in the State and is found in abundance in the San Gabriel Mountains.

The animal is migratory except in coastal Southern California and foothill areas where snow does not cause range shifts. The breeding season occurs in October or November in areas along the coast, but extends as late as mid-December in high mountain ranges in the interior.

Nobody knows how many deer were in California when the early settlers arrived. Historical records indicate that in pioneer times deer may not have been as common in the high mountains as they are now, but they were numerous in the valleys and foothills.

After the gold rush hit California with full impact and the settlers began to crowd in, the deer population began to decline. Although market and hide hunting, as well as the day-by-day take of deer for food by individual settlers, is usually charged with having caused the decline in deer numbers, overgrazing and range depletion also had a major impact. As a result of these factors, the deer population reached a low ebb around the turn of the century.

Today, the deer are the most abundant and most popular big game animal in California.

In the face of phenomenal increases in the human population with its attendant spread of settlement and cultivation of the soil, mining, logging, livestock grazing, and all the other activities that have changed the primitive aspect of the land, deer have made a big comeback. There are probably more deer in California today than there ever were in pre-contact times.

The growing deer population is the result of several factors, the most important of which is the ability of deer to live close to humans. Populations of some species of native animals have declined or have disappeared entirely as a result of man's civilization. However, the deer, like the coyote, has adapted itself to and benefited from many of man's activities.

Clearing of foothill and mountain homesteads, timber cutting, forest fires has created openings and led to the spread of palatable herbs and browses have actually improved the deer habitat. The establishment of protective laws and enforcement by game wardens gave the adaptable deer enough protection to take advantage of their ability to reproduce and multiply.

Since mountain lions inhabit the same range as the deer and deer make up a large part of its diet, the growing deer population has created an opportunity for its natural predator, the mountain lion, to thrive.



Finish Line 1994: Ben Hian, Joanne Urioste, Evelyn Marshall and Joe Schlereth

Ranking and Index Notes

Finishers are indexed by time and name (starting on page 38). All data is drawn from finisher lists as listed in Ultrarunning. Winners are indicated in boldface.

Awards are listed in full when possible. Finishers for the Last Great Race(s), the Western United States, and John Muir Trail are listed on page 42.

Awards Abbreviations

- G/S Buckle: Gold/Silver Buckle
- LGR5: Last Great Race (5 races)
- LGR6: Last Great Race (6 Races)
- W4: Western United States
- Ram's Head: Sportsman of the Year
- JMT: John Muir Trail

Rank	Name	Home	Time	Year	Award
1	Jim O'Brien, 36	CA	17:35:48	1989	G/S Buckle
2	Ben Hian, 25	CA	18:39:48	1994	Ram
3	Ben Hian, 27	CA	18:50:24	1996	Ram
4	Ben Hian, 29	CA	19:05:35	1998	Ram
5	Tom Nielsen, 40	CA	19:07:50	1999	Ram
6	Tom Nielsen, 41	CA	19:09:04	2000	Ram
7	Ben Hian, 26	CA	19:11:11	1995	Ram
8	Scott Jurek, 24	SD	19:15:06	1998	
9	Fred Shufflebarger, 44	CA	19:22:16	1992	G/S Buckle
10	Tom Nielsen, 39	CA	19:26:08	1998	Cougar
11	Gabriel Flores, 29	CA	19:30:36	1995	
12	Jussi Hamalainen, 44	CA	19:31:24	1990	G/S Buckle
13	Cirildo Gonzalez, 43	MEX	19:37:03	1997	Ram
14	Jim Gensichen, 38	CA	19:37:13	1987	G/S Buckle
15	Fred Shufflebarger, 45	CA	19:41:44	1993	Ram
16	Jim Pellon, 37	CA	19:44:44	1987	
17	Joe Schlereth, 44	CA	19:50:47	1994	Rhino
18	Scott Jurek, 25	WA	19:51:19	1999	Buck-10pt
19	Jussi Hamalainen, 49	CA	19:51:26	1995	Rhino, Eagle
20	Jim O'Brien, 34	CA	19:51:47	1987	

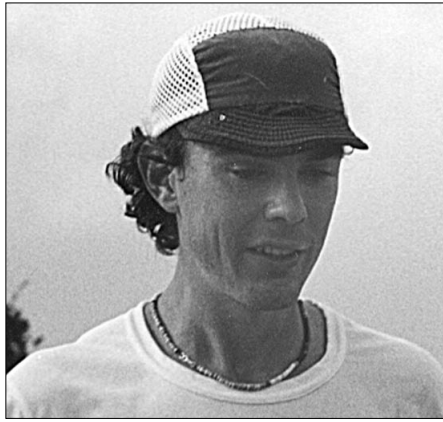
20:00

21	Joe Schlereth, 43	CA	20:04:11	1993	
22	Tom Nielsen, 38	CA	20:09:22	1997	Cougar
23	Bill Kissell, 32	CA	20:10:52	1987	
24	Jussi Hamalainen, 45	CA	20:12:56	1991	G/S Buckle
25	Jussi Hamalainen, 41	FIN	20:15:20	1987	

Rank	Name	Home	Time	Year	Award
26	Kaname Sakurai, 35	JPN	20:15:27	2000	Cougar
27	Joe Schlereth, 45	CA	20:17:25	1995	
28	Jussi Hamalainen, 46	CA	20:18:05	1992	
29	Hans Put, 39	NY	20:18:13	2000	Arabian Stallion
30	Jim Gensichen, 39	CA	20:21:49	1988	G/S Buckle
31	Tom Nielsen, 37	CA	20:22:22	1996	Cougar
32	Kevin Sawchuk, 32	VA	20:23:14	1997	
33	Ian Torrence, 27	NV	20:26:19	1999	Buck-10pt
34	Leland Barker, 39	UT	20:30:26	1997	
35	Jussi Hamalainen, 43	CA	20:31:21	1989	
36	Jussi Hamalainen, 47	CA	20:33:25	1993	
37	Ian Torrence, 25	NV	20:40:37	1997	
38	Stephen Harris, 41	CA	20:43:04	1995	
39	Joe Schlereth, 46	CA	20:46:34	1996	Rhino
40	Ian Torrence, 26	NV	20:52:21	1998	
41	Juan Herrera, 28	MEX	20:52:29	1997	
42	Madero Herrera, 25	AZ	20:54:45	1996	
43	Patrik Gunnarsson, 33	CA	20:57:53	1998	
44	Jeff Hines, 36	CA	20:59:04	1996	
45	Joe Schlereth, 42	CA	20:59:18	1992	

21:00

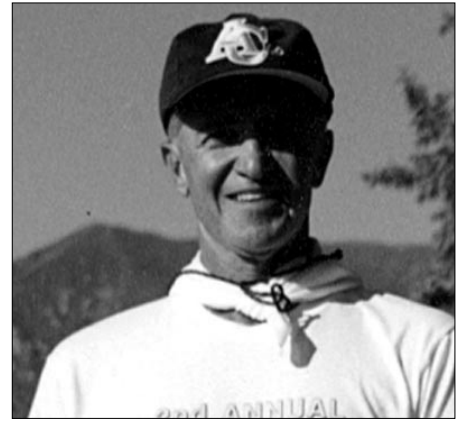
46	Dale Capewell, 31	CA	21:04:30	1994	
47	Jussi Hamalainen, 42	CA	21:05:22	1988	
48	Hans Put, 37	NY	21:06:08	1998	Horse
49	Al Val Verde, 40	CA	21:06:09	1998	Rhino
50	Guillermo Medina, 26	CA	21:13:05	2000	Buck-10pt



Scott Jurek, 1998



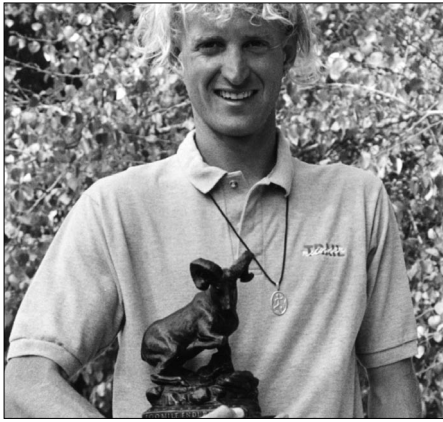
Sherry Kae Johns, 1997



Denis Trafecanty, 1997

Rank	Name	Home	Time	Year	Award
51	Chip Parsons, 38	CA	21:13:05	1992	
52	Stephen Harris, 34	CA	21:17:40	1988	
53	Douglas Spencer, 39	CA	21:17:53	1997	
54	Bill Finkbeiner, 36	CA	21:18:28	1992	W4
55	Jussi Hamalainen, 48	CA	21:19:46	1994	
56	Jack Slater, 42	CA	21:20:17	1989	
57	Jussi Hamalainen, 51	CA	21:20:55	1997	Rhino
58	Fred Shufflebarger, 43	CA	21:24:01	1991	
59	Jonathan Worswick, 34	CA	21:27:32	1997	
60	Joe Schlereth, 39	CA	21:31:58	1989	
61	Dan Barger, 25	CA	21:35:20	1990	
62	Kurt Madden, 39	CA	21:35:53	1994	
63	Martimiano Cervantes, 46	CA	21:36:59	1998	Buck-8pt
64	Joe Schlereth, 41	CA	21:37:27	1991	W4
65	Jack Slater, 41	CA	21:40:05	1988	
66	Stephen Harris, 40	CA	21:40:16	1994	
67	Stephen Harris, 44	CA	21:42:46	1998	
68	Jack Slater, 43	CA	21:45:14	1990	
69	Ron Ehrhard, 28	CA	21:47:14	1998	
70	Stephen Harris, 38	CA	21:49:56	1992	
71	Jeff Hines, 35	CA	21:50:36	1995	
72	Richard Provost, 40	CA	21:52:00	1986	G/S Buckle
73	Carlos Banderas, 48	CA	21:53:52	1998	
74	David Park, 38	CA	21:54:33	1994	
75	Adaberto Mendoza, 48	CA	21:55:35	2000	Rhino
76	Jussi Hamalainen, 50	CA	21:55:40	1996	Buffalo
77	Dick Brainard, 44	MA	21:56:06	1989	
78	Dave Atlas, 33	MT	21:56:13	1992	
79	John-Mark Staude, 26	AZ	21:56:18	1991	
80	Jack Slater, 39	CA	21:59:00	1986	
22:00					
81	Evelyn Marshall, 37	CA	22:01:16	1995	Ram
82	Lance Davis, 33	CA	22:03:10	1993	
83	Ignace Matthys, 32	BEL	22:05:26	1991	
84	Carlos Banderas, 50	CA	22:05:48	2000	Buck-8pt
85	Joseph Franko, 45	CA	22:08:07	1991	
86	David Flynt, 39	CA	22:08:17	1995	
87	Douglas Spencer, 38	CA	22:08:53	1996	
88	Derrick Carr, 39	VA	22:11:14	2000	Buck-10pt
89	Tim Seminoff, 38	UT	22:12:07	1996	
90	Tom Cheese, 31	CA	22:12:56	1990	
91	Stephen Harris, 43	CA	22:13:02	1997	
92	Ben Hian, 24	CA	22:14:00	1993	
93	Andy Jones-Wilkins, 33	AZ	22:15:36	2000	
94	Jeff Hines, 40	CA	22:16:49	2000	
95	Joseph Franko, 44	CA	22:17:51	1990	
96	Lou Pals, 50	CDN	22:18:21	1992	
97	Cirildo Gonzalez, 44	MEX	22:20:05	1998	
98	Heikki Ingstrom, 34	UT	22:21:03	1992	
99	Marshall Ulrich, 38	CO	22:22:14	1989	LGR6
100	David Balsley, 42	NY	22:22:35	1989	

Rank	Name	Home	Time	Year	Award
101	Kevin Sawchuk, 34	CA	22:23:53	1999	
102	David Park, 39	CA	22:24:51	1995	
103	Douglas Spencer, 41	CA	22:25:25	1999	Horse
104	Donald Caldwell, 45	CA	22:27:50	1989	
105	Dennis Huffman, 45	CA	22:29:28	1994	
106	Dana Taylor, 33	CA	22:29:28	1994	
107	Martyn Greaves,	GB	22:30:20	1987	
108	Alfred Bogenhuber, 48	CA	22:31:05	1988	
109	Bruce Hoff, 32	CA	22:31:17	1995	
110	John Demorest, 38	CA	22:31:54	1989	
111	Jussi Hamalainen, 52	CA	22:33:46	1998	Buffalo
112	Kathy Britcliffe, 34	CA	22:36:57	1989	
113	David Flynt, 38	CA	22:39:30	1994	
114	Sherry Kae Johns, 40	AZ	22:39:35	1995	Rhino
115	Scott Mills, 48	VA	22:40:59	1999	Rhino
116	Patrik Gunnarsson, 32	CA	22:42:05	1997	
117	Stephen Harris, 42	CA	22:43:41	1996	
118	Wayne McGilvery, 31	CA	22:44:26	1999	
119	Carlos Banderas, 47	CA	22:45:05	1997	Buck-8pt
120	Joe Schlereth, 40	CA	22:46:19	1990	
121	Guillermo Medina, 25	CA	22:47:35	1999	
122	Jussi Hamalainen, 40	CA	22:49:00	1986	
123	Rolly Portelance, 47	CA	22:49:06	1990	
124	Dennis Huffman, 42	CA	22:49:56	1991	
125	Blake Wood, 37	NM	22:50:38	1995	
126	John Cave, 32	WA	22:51:55	1992	
127	Scott McKenzie, 40	CA	22:53:48	1995	
128	Gabriel Flores, 32	CA	22:53:59	1998	
129	Tom Winter, 45	CA	22:54:40	1994	
130	Kirk Apt, 33	CO	22:55:34	1995	
131	Pat Whyte, 41	CA	22:57:07	1989	
132	William Ramsey, 44	CA	22:57:14	1997	
133	Carlos Banderas, 43	CA	22:59:25	1994	
23:00					
134	Ralph West,	CA	23:02:04	1987	
135	Ian Maddieson, 44	CA	23:03:05	1986	
136	Marc Gallardo, 31	CA	23:05:46	1996	
137	Carlos Banderas, 45	CA	23:06:42	1995	
138	Ernesto Henriquez, 39	CA	23:06:42	1995	
139	Dan Barger, 23	CA	23:07:31	1988	
140	Chris Christensen, 35	CA	23:07:48	1992	
141	Suzanne Brana, 41	CA	23:08:47	1999	Cougar
142	Shawn McDonald, 29	CA	23:10:42	1995	
143	Bill Carlson, 32	CA	23:12:17	1992	
144	Bill Kee, 40	CA	23:12:24	1997	
145	Mark Marcelli, 36	CA	23:13:18	1995	
146	Chris Cole, 23	CA	23:17:00	1986	
147	Sherry Kae Johns, 42	NM	23:18:00	1997	Ram
148	Jay Grobeson, 38	CA	23:18:09	1999	
149	David Lygre, 47	WA	23:18:36	1989	
150	Joe Franiak, 30	CA	23:18:49	1991	



Ben Hian, 1994

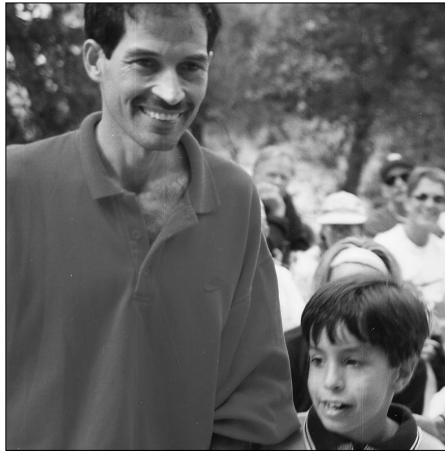


Evelyn Marshall, 1993



Suzanne Brana, 1999

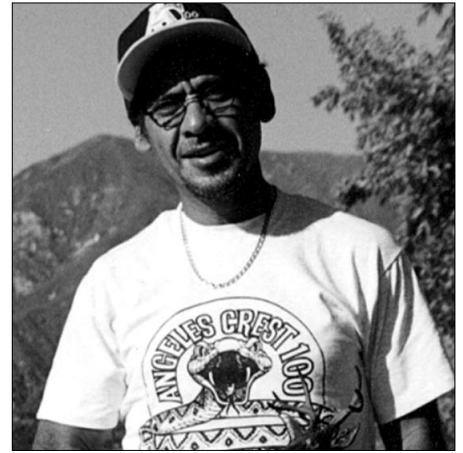
Rank	Name	Home	Time	Year	Award	Rank	Name	Home	Time	Year	Award
151	Rob McNair, 45	CA	23:19:07	2000		202	Mike Fiorito, 29	NC	23:48:35	1996	
152	Scott McKenzie, 41	CA	23:20:37	1996		203	Scott McKenzie, 39	CA	23:49:52	1994	
153	Tom Sloan, 41	CA	23:21:08	1989		204	Larry Gassan, 41	CA	23:50:04	1996	
154	Phil Penna, 42	CA	23:21:26	1990		205	Herb Tanzer, 38	CA	23:51:02	1990	
155	Kent Crites, 37	CA	23:22:58	1988		206	Louis Paciello, 34	AZ	23:51:19	2000	
156	Michael Gregg, 28	CA	23:23:00	1986		207	Devy Reinstein, 34	CA	23:51:25	1990	
157	Thomas Winter, 42	CA	23:23:09	1990		208	Jack Slater, 44	CA	23:51:26	1991	
158	Bill Kee, 38	CA	23:24:12	1995		209	Noel Hanna, 31	IRE	23:51:29	1998	Ram's Head
159	Al Val Verde, 42	CA	23:24:32	2000		210	Stewart Dufield, 36	WA	23:51:42	1991	
160	Peter Gagarin, 44	MA	23:25:11	1989		211	Jennifer Johnston, 35	CA	23:51:57	1999	Cougar
161	Rob McNair, 44	CA	23:26:11	1998		212	Jamie Williams, 45	CA	23:51:57	1994	
162	Ray Bell, 44	FL	23:27:27	1988	W4	213	Micah White, 37	CA	23:52:09	2000	
163	Jussi Hamalainen, 54	FIN	23:27:46	2000	Buffalo	214	Gordon Hardman, 38	CO	23:53:00	1989	LGR6
164	Alex Feldman, 40	ID	23:28:07	1997		215	Jack Slater, 45	CA	23:53:18	1992	
165	Gary Johnson, 38	CA	23:28:09	1991		216	Larry Harlan, 37	CA	23:53:44	1996	
166	Jennifer Johnston, 34	CA	23:28:43	1998	Ram	217	Wendell Robison, 38	WY	23:54:00	1990	
167	Willis McCarthy, 35	CA	23:29:01	1990		218	Jack Slater, 40	CA	23:54:25	1987	
168	Danny Westergaard, 31	CA	23:29:32	1990		219	Jeff Pecsar, 38	CA	23:55:15	1988	
169	Jeff Thompson, 39	CA	23:29:54	1990		220	Garry Curry, 33	CA	23:55:25	1987	
170	Wendell Robison, 37	WY	23:30:34	1989							
171	Jay Grobeson, 36	CA	23:30:43	1997		24:00					
172	Jussi Hamalainen, 53	CA	23:32:52	1999	Buck-8pt	221	Robert Prado, 34	CA	24:01:16	1988	
173	Scott Mills, 44	VA	23:33:07	1995		222	John Bandur, 48	WA	24:04:00	1986	
174	Dana Miller, 42	UT	23:33:24	1993		223	Stephen Harris, 45	CA	24:06:47	1999	
175	Duke Bartoo, 47	CA	23:34:02	1999		224	Caz Scislowicz, 51	CA	24:12:07	2000	
176	John Robinson, 34	OR	23:34:46	2000		225	Jennifer Henderson, 37	CA	24:28:27	1996	Ram
177	Nate McDowell, 28	OR	23:35:29	2000		226	Martin Ramires, 34	AZ	24:28:27	1996	
178	Larry Goodman, 33	CA	23:35:48	1990		227	Adaberto Mendoza, 47	CA	24:30:01	1998	
179	Blake Wood, 38	NM	23:36:16	1996		228	Edith Bogenhuber, 47	CA	24:31:04	1991	
180	Susan Gimbel, 43	CA	23:37:05	1990	G/S Buckle	229	Gene Thibeault, 49	CA	24:32:14	1995	
181	Denis Trafecanty, 53	CA	23:37:09	1996		230	Vince Pedroia, 52	CA	24:34:09	1999	Buffalo
182	Bruce Hoff, 29	CA	23:37:15	1992		231	Bill Kee, 42	CA	24:34:17	1999	
183	Walter Allison, 35	CA	23:38:34	1990		232	Derrick Carr, 38	VA	24:34:34	1999	
184	Willis McCarthy, 42	CA	23:39:19	1997		233	Vince Pedroia, 52	CA	24:37:32	1998	
185	Evelyn Marshall, 36	CA	23:39:37	1994	Ram	234	Jorge Pacheco, 32	CA	24:39:39	2000	
186	Tom Nielsen, 35	CA	23:39:37	1994		235	David Flynt, 38	CA	24:40:48	1993	
187	Caesar Cepeda, 37	CA	23:39:41	2000		236	Vincent Balch, 41	CA	24:42:02	1997	
188	Richard Hillestad, 44	CA	23:41:00	1986		237	Dale Sutton, 47	CA	24:44:30	1987	
189	Kaname Sakurai, 34	JPN	23:41:16	1998	Ram's Head	238	George Beech, 41	CO	24:50:02	1991	
190	Kevin Lee, 32	CA	23:41:40	1996		239	Denis Trafecanty, 54	CA	24:52:48	1997	Buffalo
191	Thomas Green, 42	MD	23:43:46	1992		240	Vince Pedroia, 54	CA	24:52:59	2000	
192	Barry Condron, 30	CA	23:44:35	1994		241	Marc Gallardo, 32	CA	24:53:52	1997	
193	Shawn McDonald, 32	CA	23:44:55	1998		242	Monte Mackey, 41	CA	24:55:57	1997	
194	David Adams, 41	WY	23:45:10	1993		243	Nick Bassett, 50	WY	24:56:49	1995	Buffalo
195	Bernard Coudurier, 44	CA	23:45:47	1996		244	Wayne Gibbons, 31	CA	24:58:07	1990	
196	Hollis Lenderking, 40	CA	23:46:46	1990		245	Tom Sloan, 40	CA	24:58:26	1988	
197	Vicki DeVita, 38	CA	23:46:56	1991	G/S Buckle	246	Greg Pirk, 32	HI	24:59:14	2000	
198	Michael Modzelewski, 36	CA	23:47:20	1989		247	Jeff Huff, 38	HI	24:59:15	2000	
199	Scott Modzelewski, 27	AZ	23:47:20	1989		248	Edward Boggess, 39	CO	24:59:58	1997	
200	John Cave, 31	CA	23:47:30	1991							
201	John Demorest, 42	CA	23:47:32	1993		25:00					
						249	Perry Petschar, 41	CA	25:00:55	1995	



Gabriel Flores & son Gabriel, 1998



Joe Schlereth, 1994



Carlos Banderas, 1997 Buck

Rank	Name	Home	Time	Year	Award	Rank	Name	Home	Time	Year	Award
250	Rob McNair, 43	CA	25:02:18	1997		299	Garry Curry, 42	CO	26:14:50	1996	
251	Ed Masters, 37	UT	25:04:41	1989		300	Jay Grobeson, 33	CA	26:15:33	1994	
252	Elaina McMahon, 39	CA	25:05:33	1996	Cougar	301	Dave Robinson, 34	CA	26:16:19	1996	
253	Martha Swatt, 33	WY	25:06:00	1995		302	Bernard Coudurier, 43	CA	26:16:33	1995	
254	Dan Barger, 29	CA	25:06:08	1994		303	Nancy Tinker, 42	CA	26:17:59	1993	
255	Thomas Winter, 39	CA	25:08:37	1987		304	Edward Boggess, 41	CO	26:21:52	1999	LGR6
256	Monte Mackey, 35	CA	25:08:54	1991		305	Phil Galdi, 36	CA	26:23:00	1986	
257	Bernard Coudurier, 45	CA	25:10:38	1997		306	Nick Bassett, 52	WY	26:23:10	1997	
258	Jennifer Johnston, 36	MI	25:11:24	2000	Ram	307	Richard Gates, 35	UT	26:24:18	1992	W4
259	Peter Palmer, 44	CT	25:14:18	1997		308	Jack Nosco, 30	CA	26:25:04	1992	
260	Vince Pedroia, 51	CA	25:14:36	1997		309	Garry Curry, 35	CA	26:25:20	1989	
261	Evelyn Marshall, 35	CA	25:15:09	1993	Ram	310	Elaina McMahon, 38	CA	26:25:54	1995	
262	Donald Tucker, 32	UT	25:16:14	1989		311	Dale Sutton, 46	CA	26:27:00	1986	
263	Walter Morrison, 52	CA	25:16:54	1990		312	Francisco Fabian, 48	CA	26:28:38	1999	
264	Peter Gagarin, 41	MA	25:19:00	1986		313	Edward Lujan, 51	CA	26:30:09	1989	
265	Robert Volkenand, 57	OR	25:21:16	1988		314	Jeff Hagen, 46	CA	26:30:33	1993	
266	Edith Bogenhuber, 46	CA	25:23:37	1990		315	Kathy Britcliffe, 33	CA	26:30:55	1988	G/S Buckle
267	Barry Condron, 30	CA	25:23:42	1993		316	Kent Crites, 43	CA	26:31:13	1994	
268	William Ramsey, 43	CA	25:26:11	1996		317	Russell Moore, 49	CA	26:33:13	1988	
269	Patrick Stewart, 35	CA	25:31:03	1997		318	Gabriel Flores, 28	CA	26:33:38	1994	
270	Dennis Huffman, 44	CA	25:31:56	1993		319	Vince Pedroia, 48	CA	26:33:41	1994	
271	Jay Grobeson, 34	CA	25:32:46	1995		320	Jack Nosco, 33	CA	26:33:51	1995	
272	David Capron, 53	CA	25:33:47	1998		321	Jeffrey Robbins, 46	CA	26:34:57	1998	
273	Larry Vandenburg, 46	WA	25:34:42	2000		322	Larry Webster, 56	WA	26:35:55	1989	
274	Jeff Arndt, 47	AK	25:34:51	2000		323	Leslie Vitale, 42	CA	26:39:08	1995	
275	Mike Trevino, 25	CA	25:36:37	2000		324	Diane Ridgeway, 47	CO	26:40:35	1996	Rhino
276	Jay Grobeson, 35	CA	25:37:25	1996		325	Moe Beaulieu, 46	CA	26:40:46	1990	
277	William Stenzel, 26	CA	25:37:31	2000		326	Bill Lee, 40	CO	26:41:50	1989	
278	Jay Grobeson, 37	CA	25:38:51	1998	LGR6	327	Milan Furin, 45	SVK	26:42:22	1995	Ram's Head
279	Curt Ringstad, 41	OR	25:42:36	1993		328	Jerry Blinn, 42	CA	26:43:27	1989	
280	Brandon Sybrowsky, 22	UT	25:44:42	1993		329	Duke Bartoo, 45	CA	26:43:41	1997	
281	Nancy Tinker, 40	CA	25:44:48	1991		330	Joseph Franko, 46	CA	26:44:34	1992	
282	Juan Herrera, 32	MEX	25:45:26	2000		331	Gary Henslee, 45	CA	26:45:17	1996	
283	Raymond Villeneuve, 38	CDN	25:52:30	1992		332	Francisco Fabian, 49	CA	26:45:27	2000	
284	Steve Harvey, 44	CA	25:55:31	1988		333	William Ramsey, 48	CA	26:46:29	1999	
285	Jeff Huff, 37	HI	25:56:47	1999		334	Jim Musselman, 39	GA	26:46:29	1999	LGR6
286	Terry Crawford, 42	CA	25:57:25	1990		335	Byron Melendy, 47	CA	26:46:30	1990	
287	Al Val Verde, 39	CA	25:58:11	1997		336	Larry Castano, 37	CA	26:46:52	1990	
26:00						337	Jack Slater, 46	CA	26:47:30	1993	
288	Tim Ball, 32	CA	26:02:04	1991		338	Steve Harvey, 42	CA	26:48:00	1986	
289	John Bandur, 51	WA	26:03:20	1989		339	Bob Ulloa, 47	CA	26:48:33	1996	
290	Rene Casteran, 42	OR	26:03:20	1989	W4	340	Stephen Harris, 46	CA	26:48:40	2000	
291	Linda Elam, 45	CA	26:04:16	1991	W4	341	Pamela Reed, 34	AZ	26:49:48	1995	
292	akabill Molmen, 54	HI	26:04:42	1998		342	Fred Vance, 43	CA	26:54:20	1995	
293	Tony Ostrom, 45	CA	26:07:56	2000		343	Jack Slater, 47	CA	26:55:46	1994	
294	Gary Ritchie, 58	CA	26:08:18	1998		344	David Capron, 52	CA	26:56:13	1997	
295	Ted Winters, 48	CA	26:09:00	1986		345	Joseph Franko, 47	CA	26:56:38	1993	
296	Deborah Askew, 41	CA	26:09:15	1999	Rhino	346	Byron Melendy, 53	CA	26:56:41	1994	
297	Jean-Paul Mazaud, 43	CA	26:13:02	1995		347	Randy Calvert, 44	NV	26:58:38	1997	
298	akabill Molmen, 56	HI	26:14:24	2000		348	Willis McCarthy, 33	CA	26:59:31	1988	



Joanne Urioste, 1995 Rhino Award



Hans Put, 1998 Horse Award



Cirildo Gonzalez, 1998 Ram

Rank	Name	Home	Time	Year	Award	Rank	Name	Home	Time	Year	Award
27:00											
349	Dean Dobberteen, 24	CA	27:00:47	1999		398	Cindie Grunt, 41	OR	27:35:49	1991	
350	Lance Goss, 45	CA	27:01:10	1990		399	Danny Westergaard, 35	CA	27:36:03	1994	
351	Robert DeVelice, 46	AK	27:01:55	2000		400	Ed Furtaw, 43	NV	27:38:52	1991	
352	Jeff Mailloux, 32	ID	27:04:04	1992		401	Monica Scholz, 33	CAN	27:39:06	2000	Cougar
353	Suzanne Brana, 40	CA	27:04:20	1998	Cougar	402	Perry Petschar, 39	CA	27:40:04	1993	
354	Garry Curry, 40	CO	27:04:34	1994		403	Jeff Stevenson, 48	CA	27:40:21	1994	
355	Jeffrey Robbins, 45	CA	27:05:32	1997		404	Rafael Arceo, 31	CA	27:40:37	1999	
356	Luis Escobar, 34	CA	27:06:29	1997		405	Robert Robak, 45	CA	27:41:17	1997	
357	Duke Bartoo, 48	CA	27:07:06	2000		406	John McComish, 50	CA	27:43:12	1987	
358	Bob Ulloa, 51	CA	27:07:07	2000		407	Marc Reynolds, 42	CA	27:43:55	1990	
359	Nancy Tinker, 35	CA	27:09:17	1989		408	Ted Winter,	CA	27:44:08	1987	
360	David Cepoi, 27	CA	27:12:18	1992		409	Michael Martin, 41	CA	27:44:32	1989	
361	Jack Nosco, 29	CA	27:13:04	1991		410	John Mark, 40	CA	27:44:40	1992	
362	Paul Braun, 34	CA	27:13:45	1996		411	Joanie Mork, 38	CA	27:44:40	1992	
363	Jack Nosco, 38	CA	27:14:06	2000		412	Kathy Welch, 39	CA	27:44:40	1992	
364	Larry Gassan, 38	CA	27:14:20	1993		413	David Pirogowicz, 44	CA	27:45:46	1996	
365	Wendell Robison, 36	WY	27:15:07	1988	LGR5	414	Howard MacNair,	CA	27:45:55	1987	
366	Elaina McMahon, 37	CA	27:15:48	1994		415	Arthur Moore, 57	OH	27:46:17	1994	
367	Ivan Buzik, 56	CA	27:16:47	2000		416	Stephen Fukumoto, 37	CA	27:47:01	1987	
368	Mark Samuelson, 39	CA	27:18:05	1992		417	Justin Soares, 21	OR	27:47:29	2000	
369	James Furnish, 50	CA	27:18:30	1992		418	Frank Ives, 49	CA	27:47:29	1991	
370	Raymond Greenlaw, 39	GA	27:18:41	2000		419	Thomas Knutson, 49	MN	27:47:43	1999	W4
371	Gene Joseph, 41	AZ	27:20:51	1993		420	Clem LaCava, 52	OR	27:48:14	2000	
372	Milt Scholl, 30	OR	27:20:51	1987		421	Lyman Perry, 33	HI	27:48:27	2000	
373	Kevin Lee, 36	CA	27:21:19	2000		422	Burgess Harmer, 49	NV	27:48:53	1991	W4, LGR5
374	Ofelia Bermudez, 40	CA	27:21:27	1996		423	Richard Hayes, 49	CA	27:49:16	2000	
375	Dennis Huffman, 43	CA	27:21:40	1992		424	Elaina McMahon, 41	CA	27:50:39	1998	Rhino
376	Richard Buck, 43	CA	27:22:25	1989		425	Jim Orr,	CA	27:50:41	1987	
377	Susan Gimbel, 41	CA	27:22:27	1988		426	akabill Molmen, 55	HI	27:53:17	1999	
378	Vince Pedroia, 49	CA	27:22:40	1995		427	Jacqueline Odre, 31	HI	27:53:17	1999	
379	Joanne Urioste, 43	NV	27:22:40	1995	Rhino	428	Tom Magram, 38	CA	27:54:00	1986	
380	Rick Kelley, 46	AZ	27:22:45	1996		429	Jack Resh, 55	CA	27:54:00	1986	
381	Larry Castano, 38	CA	27:23:38	1991		430	Dennis Werth, 49	CO	27:54:21	1991	
382	Eric Hodges, 51	CA	27:24:36	2000	W4, LGR6	431	Chris Cole, 27	CA	27:54:57	1990	
383	Paul Bonnett-Castillo, 38	AZ	27:24:48	1999		432	Steve McCormick, 46	CA	27:55:55	1990	
384	Jerry Little, 30	CO	27:24:50	1998		433	Tom Waddell, 48	CA	27:56:07	1994	
385	David Turner, 33	CA	27:25:31	1994		434	Randy Isler, 41	NM	27:56:37	1998	
386	John Peacock, 51	NV	27:26:00	1989		435	Richard Gates, 32	UT	27:57:14	1989	
387	Chuck Eidenschink, 36	OR	27:27:45	1989		436	Toni Stermolle, 39	CA	27:58:11	1991	
388	Wayne Christopherson, 41	MI	27:28:13	1989		437	Dan Barger, 21	CA	27:59:00	1986	
389	John McComish, 51	CA	27:29:25	1988		438	Garry Curry, 32	CA	27:59:00	1986	
390	Randy Rhodes, 44	CO	27:30:50	1994		439	Burgess Harmer, 48	NV	27:59:08	1990	W4
391	Michael LeFebvre, 33	CA	27:31:36	1993		440	Scott Willis, 29	CA	27:59:15	1991	
392	Paul Garnett, 38	CA	27:32:00	1986		441	Michael Suter, 50	CA	27:59:22	1997	
393	Gill Cornell, 42	CA	27:32:42	1992		28:00					
394	William Ramsey, 47	CA	27:32:59	2000		442	Karl Jensen, 51	CAN	28:01:46	1999	LGR6
395	Thomas Knutson, 50	MN	27:33:00	2000		443	Robert Robak, 39	CA	28:02:12	1991	
396	Al Solish, 36	CA	27:33:00	1986		444	Jason Hodde, 26	IN	28:02:33	1996	
397	Joe Clapper, 38	VA	27:34:28	1997		445	Bob Cowdrey, 50	CA	28:04:42	1994	
						446	Wendell Robison, 43	WY	28:05:02	1995	



Dixie Madsen, 1997



Dave Turner & pacer Erin Moran, 1994



Jennifer Johnston, 1999

Rank	Name	Home	Time	Year	Award	Rank	Name	Home	Time	Year	Award
447	Garry Curry, 37	CO	28:05:05	1991		497	Howard Cohen, 42	CA	28:31:02	2000	
448	Robert Pike,	CA	28:05:47	1987		498	Diane Eastman, 45	CA	28:31:04	1987	
449	Whit Rambach, 31	CA	28:06:34	1998		499	Eric Kajiwara, 49	CA	28:31:13	1996	
450	Joanne Urioste, 46	NV	28:06:51	1994		500	Lee Freeman, 48	CA	28:32:02	1991	
451	Stephen Fukumoto, 38	CA	28:07:01	1988		501	Jose Wilkie, 33	KY	28:33:20	1996	
452	Ken Macleod, 41	CDN	28:07:41	1992		502	Carl Jess, 41	NM	28:33:21	2000	
453	Milt Scholl, 32	OR	28:08:05	1989		503	Richard Buck, 42	CA	28:33:43	1988	
454	Lee Kern, 36	MT	28:09:07	1993		504	William Ramsey, 45	CA	28:34:43	1998	
455	Paul Schmidt, 41	CA	28:09:08	1993		505	Pete Sercel, 25	CA	28:34:55	1991	
456	Lou Martin, 39	CA	28:09:33	1991		506	Dave Olney, 46	CA	28:34:57	1988	
457	Loren Fitzwater, 40	CA	28:09:40	1995		507	Phil Royalty, 27	NV	28:35:19	1996	
458	Seth Roberts, 44	MA	28:10:20	1996		508	Denny Hagele, 44	CA	28:36:37	1988	LGR5
459	Gary Wang, 27	CA	28:10:20	1995		509	Nancy March, 47	CA	28:37:12	1994	
460	Hiroe Sakurai, 35	JPN	28:10:37	2000		510	Wendell Robison, 42	WY	28:37:12	1994	
461	Paul Akiyama, 51	NV	28:10:56	1995		511	Jeff Thompson, 38	CA	28:38:08	1989	
462	Maureen McGrath, 36	CA	28:11:31	1998		512	Larry Fambrough, 52	CA	28:38:52	1997	
463	Eric Robinson, 28	CA	28:12:36	1996		513	Fred Vance, 44	CA	28:39:00	1996	
464	Milton Scholl, 40	OR	28:13:04	1997		514	John Radich, 35	CA	28:39:31	1988	
465	Elaina McMahon, 36	CA	28:13:58	1993		515	Paul Rork, 45	CA	28:40:54	1992	
466	Doug Woods, 45	CA	28:14:30	1989		516	Jack Perrodin, 59	CA	28:41:08	1988	
467	Eric Hodges, 49	CA	28:14:52	1998		517	Richard Adams, 52	CA	28:41:57	1995	
468	Hal Chiasson, 55	CA	28:17:00	1998		518	Lorraine Gersitz, 37	CA	28:42:22	1991	
469	Christine Gibbons, 33	NJ	28:17:25	1995		519	Mark Hartinger, 42	WA	28:42:47	1999	
470	Wayne Gibbons, 36	NJ	28:17:25	1995		520	Maureen McGrath, 31	CA	28:45:18	1993	
471	Joe Livak, 51	NV	28:17:42	1992		521	Rick Kelley, 49	AZ	28:45:54	1999	
472	Jeffery LaMora, 26	UT	28:17:57	1999		522	Joseph Franko, 43	CA	28:46:35	1989	
473	Steve McRae, 41	CA	28:18:13	1992		523	Mike Palmer, 43	CA	28:46:39	1996	
474	Kent Holder, 49	CA	28:18:36	1988		524	Joe Magruder, 46	CA	28:46:43	1992	
475	Hal Chiasson, 57	CA	28:19:00	2000		525	Duke Bartoo, 44	CA	28:48:26	1996	
476	Jeff Pettigrew, 42	CA	28:20:24	1996		526	Jeff Bender, 31	CA	28:48:35	1993	
477	Chris Scott, 47	CA	28:20:24	1996		527	Michael Soltesz, 41	CA	28:48:40	1997	
478	Dick Collins, 56	CA	28:21:18	1989		528	Hans-Dieter Weisshaar, 59	GER	28:48:55	1999	Ram's Head
479	Anne Langstaff, 36	CA	28:21:43	1997	Cougar	529	Mick Donoff, 52	CD	28:48:56	1996	
480	Tonya Mauldin, 46	CA	28:22:54	1993		530	Mario Flores, 41	CA	28:49:01	1991	
481	Jeff Bender, 32	CA	28:23:22	1994		531	Robert Adjernian, 46	CA	28:49:28	1993	
482	Maggie Anderson, 43	NZ	28:23:27	1995		532	Jeff Parker, 32	NV	28:49:33	1991	
483	Jack Nosco, 38	CA	28:23:46	1990		533	Fenton Cross, 53	CA	28:49:41	1997	
484	Edith Bogenhuber, 48	CA	28:24:05	1992		534	Gary Zicker, 46	NV	28:50:02	1997	
485	Dick Collins, 57	CA	28:24:34	1990	W4	535	Lee Muchow, 46	CA	28:50:02	1986	
486	Catherine Mather, 42	CAN	28:25:00	2000	Rhino	536	Wendell Robison, 39	WY	28:51:24	1991	LGR5
487	Fred Dimmick, 39	NY	28:25:23	1996		537	Garry Curry, 41	CO	28:51:47	1995	Eagle
488	John Peacock, 55	NV	28:26:42	1993		538	Bozena Maslanka, 30	CA	28:51:56	1997	
489	Burgess Harmer, 50	NV	28:26:45	1992	W4, LGR5	539	Garry Curry, 43	CO	28:52:12	1997	
490	Richard Vander Stucken, 55	CA	28:27:23	1994		540	Mario Flores, 40	CA	28:52:12	1990	
491	Barry Condron, 29	CA	28:27:47	1992		541	Bruce Mauldin, 46	CA	28:52:20	1994	
492	Michael McDonald, 54	CA	28:28:25	1998		542	Ray Hermanson, 45	CA	28:52:38	1988	
493	Leland Kern, 41	MT	28:28:45	1998		543	Ron Lowy, 43	CA	28:54:00	1986	
494	Fred Vance, 39	CO	28:28:47	1991		544	Todd Leigh, 48	CA	28:54:07	1990	
495	Matt Palocsay, 23	CA	28:30:19	2000		545	James Pepin, 37	CA	28:55:00	1986	
496	Richard Tufts, 43	CA	28:30:24	1987		546	Janine Duplessis, 45	WA	28:55:16	1999	LGR6



Fred Shufflebarger & Hal Winton, 1994

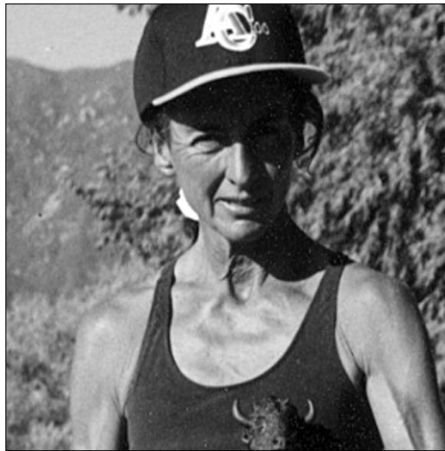


Bruce Hoff, 1995

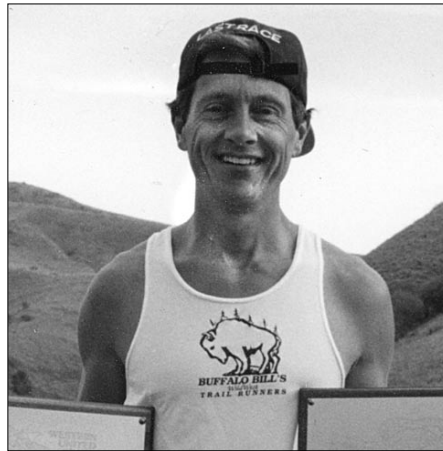


Louis Paciello, 2000

Rank	Name	Home	Time	Year	Award	Rank	Name	Home	Time	Year	Award
547	Eric Hodges, 48	CA	28:56:48	1997		596	Fernand Michaud, 54	NV	29:20:19	1997	
548	Greg Klein, 39	CA	28:57:05	1993		597	Michael Thomas, 35	CO	29:21:40	1997	
549	James Rapp, 38	NV	28:57:34	1995		598	Tracy Thomas, 39	CA	29:21:57	2000	
550	Dave Olney, 48	CA	28:59:06	1990		599	Karyn Krojlic, 33	CA	29:22:00	1992	
551	Bert Meyer, 44	CT	28:59:11	1989		600	Wendell Robison, 40	WY	29:22:00	1992	
552	Fred Zalokar, 29	NV	28:59:14	1989		601	Ronni Ross-Wilde, 36	CA	29:23:58	1996	
553	Ryochi Morita, 47	CA	28:59:21	1990		602	Bob Givens, 45	TX	29:24:33	1989	
554	Michael Andress, 43	CA	28:59:56	1989		603	Scott Willis, 33	CA	29:24:38	1995	
29:00											
555	Jim U'Ren, 35	CA	29:00:22	1988		604	Gary Ritchie, 54	CA	29:25:10	1994	
556	William Ramsey, 42	CA	29:01:56	1995		605	George Velasco, 43	CA	29:25:52	1996	
557	Doug McKeever, 46	WA	29:02:13	1993		606	Don Williams, 34	AZ	29:26:26	1999	
558	Jim Glinn, 47	CA	29:02:23	1991		607	Cindie Grunt, 44	OR	29:27:15	1994	LGR6
559	Garry Curry, 45	CO	29:03:19	1999		608	Bud Phillips, 49	CO	29:28:16	1996	
560	Eric Kajiwara, 51	CA	29:03:22	1998		609	Michael Thomas, 33	CO	29:28:54	1995	
561	Maria Calvert, 38	CA	29:04:27	1998		610	Steve Kohler,	CA	29:29:12	1987	
562	Jeff Pettigrew, 32	CA	29:05:18	1995		611	Ray Hermanson, 47	CAN	29:29:13	1990	
563	Dale Sutton, 56	CA	29:05:24	1995		612	Jim Whaley, 41	CA	29:30:10	1988	
564	Barbara Ann Elia, 50	CA	29:06:14	1995	Buffalo	613	Terry Cammack, 45	CA	29:30:16	1991	
565	Jeff Arndt, 46	AK	29:06:33	1999		614	Blakely Hume, 24	NV	29:30:27	1998	
566	Robert Develice, 45	AK	29:06:33	1999		615	Josef Luptowicz, 46	CA	29:30:30	1990	
567	Robert Robak, 47	CA	29:06:59	1999		616	Vince Pedroia, 50	CA	29:31:10	1996	
568	Kristina Irvin, 40	CA	29:08:23	1998		617	Paul Walczak, 40	NC	29:31:10	1996	
569	Lee Schmidt, 55	CA	29:09:30	1994		618	Doug Taylor, 47	NJ	29:31:34	1990	
570	Robert Thomas, 37	CA	29:10:35	1993		619	Phil Royalty, 23	CA	29:31:36	1992	
571	Perry Petschar, 40	CA	29:10:42	1994		620	Garry Curry, 39	CO	29:33:15	1993	
572	Bob Ulloa, 45	CA	29:10:42	1994		621	Ed Humphrey,	CA	29:33:35	1987	
573	Larry Gassan, 36	CA	29:10:44	1991		622	Gary Ruttenberg, 39	CA	29:33:35	1987	
574	Lisa Deaton, 43	CA	29:10:46	1996		623	Paul Akiyama, 49	CA	29:33:42	1993	
575	John Surdyk,	IL	29:10:51	1987		624	Ivan Buzik, 55	CA	29:34:17	1999	
576	Rick Kelley, 47	AZ	29:11:00	1997		625	Danny Westergaard, 36	CA	29:35:17	1995	
577	Ferdinand de Souza, 36	UT	29:11:11	1989		626	Sharlene Cadwallader, 50	CA	29:35:19	1999	Buffalo
578	Todd Zaayer, 26	CA	29:11:11	1988		627	Paul Schmidt, 39	CA	29:35:25	1991	
579	Jurgen Teichert, 32	GER	29:11:18	2000		628	Jeff Stevenson, 50	CA	29:35:45	1996	
580	Michael Suter, 48	CA	29:11:44	1995		629	Richard Lawrence, 33	CA	29:36:42	1995	
581	Todd Leigh, 44	CA	29:12:00	1986		630	John Quinn, 35	CA	29:37:01	1996	
582	Richard Lawrence, 35	CA	29:13:11	1997		631	Richard Bellante, 36	CA	29:37:17	1988	
583	Kaoru Takahashi, 32	NY	29:13:13	1999		632	Rose Ehman, 34	CA	29:37:26	1993	
584	David Capron, 51	CA	29:14:03	1996		633	Marc Sager, 43	CA	29:37:35	1996	
585	Duke Bartoo, 46	CA	29:14:06	1998		634	Glen Jaques, 47	BC	29:38:25	1989	
586	Sheila Hasham, 44	CA	29:15:00	1986		635	Dennis Coffee, 38	CA	29:39:00	1986	
587	David Hardin, 31	CA	29:15:32	1997		636	Austin Weiss, 30	CO	29:39:04	1993	
588	David Jones, 29	CA	29:15:33	1997		637	Wendell Robison, 44	WY	29:39:27	1996	
589	Paul Akiyama, 50	NV	29:15:43	1994	W4	638	Joanne Urioste, 44	NV	29:39:27	1996	
590	Burgess Harmer, 52	NV	29:16:50	1994	LGR6	639	William Gilli, 32	AR	29:39:44	1989	
591	Dixie Madsen, 60	CA	29:18:01	1997	Rhino	640	George Velasco, 41	CA	29:40:04	1994	
592	Stan Jensen, 46	CA	29:19:09	1999	W4, LGR6	641	Richard Hayes, 48	CA	29:40:07	1999	
593	Fred Dimmick, 38	NY	29:19:19	1995		642	Mark Carter, 25	AZ	29:40:27	1999	
594	Fenton Cross, 56	CA	29:19:27	2000		643	Jay Grobeson, 32	CA	29:41:06	1993	
595	Dick Tufts, 45	CA	29:19:35	1989		644	Jeffrey Johnson, 24	UT	29:41:44	1994	
						645	Fernand Michaud, 53	NV	29:41:50	1996	



Barbara Elia, 1997



Doug Spencer, 1995 Last Great Race Finisher



Hiroe Sakurai, 1998 Sportsman of the Year

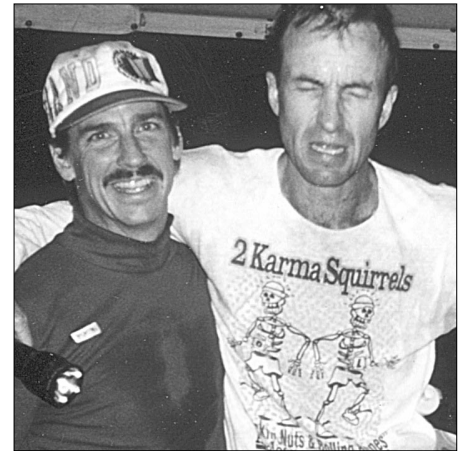
Rank	Name	Home	Time	Year	Award	Rank	Name	Home	Time	Year	Award
646	Gene Joseph, 46	AZ	29:42:34	1998		694	Winston Mitchell, 48	CA	30:01:44	1997	
647	Norm Albert, 31	CA	29:42:53	1988		695	Thomas O'Neal, 42	CA	30:02:08	1987	
648	Scott Willis, 27	CA	29:43:16	1989		696	Mike Palmer, 44	CA	30:02:11	1997	
649	Douglas Spencer, 36	CA	29:43:52	1994		697	Joan Szarfinski, 53	CA	30:04:00	1992	
650	John Radich, 32	CA	29:44:00	1986		698	Ernie Baker, 49	CA	30:04:00	1986	
651	Marc Sager, 41	CA	29:44:04	1994		699	John Canby, 22	CA	30:04:18	1996	
652	Dixie Madsen, 54	CA	29:44:20	1991		700	Clark Hall, 49	VA	30:04:30	1998	
653	John Holmes, 55	FL	29:46:32	1997		701	Catra Corbett, 35	CA	30:06:03	2000	
654	Jay Norman, 59	TX	29:46:32	1997		702	Rick Cooper, 41	MT	30:06:42	1999	
655	Damon Roy Collier, 30	CA	29:47:00	1996		703	Hartmut Rutzen, 59	GER	30:06:45	2000	
656	Laura Spaeth, 28	CA	29:47:24	1990		704	Cindie Grunt, 43	OR	30:07:53	1993	
657	Ed Ayres, 48	CT	29:48:32	1990		705	Bill Antholine, 28	AZ	30:08:20	1997	
658	Bob Beach, 42	CA	29:49:00	1986		706	Lisa Conover, 40	WI	30:09:56	1998	
659	Richard Senelly, 46	HI	29:49:16	1990		707	Jeff Pettigrew, 35	CA	30:09:56	1998	
660	Tom James, 51	CA	29:49:56	1995		708	Herman Cohen, 53	CA	30:09:59	1992	
661	Glen Williams, 28	CA	29:50:37	1989		709	Mark Olson, 48	CA	30:10:10	1995	
662	Jack Perrodin, 61	CA	29:50:39	1990		710	Roger Weingaertner, 50	CA	30:10:56	1997	
663	Ruben Cantu, 53	CA	29:50:55	1996		711	Rico Ramirez, 49	CA	30:12:21	1993	
664	Hap Arnold, 52	CA	29:51:00	1986		712	Hal Winton, 61	CA	30:12:32	1992	W4, LGR5
665	Kathy Berry, 41	CA	29:51:24	1991		713	Phil Wright, 47	CA	30:13:33	1991	
666	Todd Leigh, 50	CA	29:51:25	1992		714	Garry Curry, 36	CO	30:13:50	1990	
667	Paul Akiyama, 53	NV	29:51:26	1997		715	Conn Day, 31	CO	30:13:50	1990	
668	Douglas Wilde, 39	CA	29:51:56	1992		716	Donald Werth, 47	CO	30:15:48	1989	
669	Hans-Dieter Weisshaar, 60	GER	29:53:37	2000	W4, LGR6	717	Darrell Holm, 38	CA	30:16:00	1999	
670	Phil Wright, 46	CA	29:54:19	1990		718	Karl Schick, 32	CA	30:16:46	1989	
671	Steve McRae, 43	CA	29:54:42	1994		719	Frank Pitts, 62	CA	30:16:54	1993	
672	Richard Tufts, 42	CA	29:55:00	1986		720	Ron Cunningham, 50	OR	30:17:08	1998	
673	Eb Englemann, 51	OR	29:55:08	1993		721	John Marshall, 53	CA	30:17:20	1990	
674	Lee Schmidt, 53	CA	29:55:08	1992		722	Richard Gillespie, 50	CA	30:17:26	1996	
675	Josef Luptowitz, 48	CA	29:55:08	1991		723	Mark Kahler, 37	CA	30:17:26	1996	
676	Robert Tuller, 35	NY	29:55:36	1999	W4, LGR6	724	John Spykerman, 30	CA	30:17:41	1995	
677	Karl Jensen, 51	CAN	29:55:52	2000		725	Victoria Huffman, 37	CA	30:17:43	1990	
678	Kevin Sayers, 41	MD	29:55:53	2000		726	Fenton Cross, 54	CA	30:18:59	1998	
679	John Radich, 41	CA	29:55:58	1996		727	Matthew Moore, 43	CA	30:19:30	1999	
680	Mark Olson, 50	CA	29:56:01	1997		728	James Hamilton, 54	CA	30:20:07	1997	
681	Michael Peralez, 34	CA	29:56:01	1997		729	Richard Fisher, 48	NV	30:20:17	1997	
682	Norm Albert, 40	CA	29:56:36	1997		730	Dan Dempster, 48	CA	30:22:45	1995	
683	Eric Robinson, 29	CA	29:57:04	1997		731	Wendell Robison, 41	WY	30:23:50	1993	
684	Paul Schmidt, 38	CA	29:57:35	1990		732	Bud Phillips, 48	CA	30:24:19	1995	
685	Gary Wright, 43	WA	29:57:37	1994		733	Stan Jensen, 42	CA	30:24:31	1995	
686	Eric Edmunds,	CA	29:57:49	1987		734	Fernand Michaud, 57	NV	30:24:36	2000	
687	Jim Longwith, 52	CA	29:58:00	1998		735	Tom Gallagher, 43	NV	30:24:37	2000	
688	Elaina McMahon, 35	CA	29:58:05	1992		736	R. C. Pruitt, 42	CA	30:24:43	1994	
689	Russ Gamble, 44	CA	29:58:08	1990		737	Will Uher, 53	CA	30:26:09	1999	
690	Scott Diamond, 39	OR	29:59:04	2000		738	Gordon Hubbard, 53	CA	30:26:53	1989	
691	Nick Klaich, 46	NV	29:59:24	1991	W4	739	Mike Palmer, 45	CA	30:27:09	1998	
692	Herb Tanimoto, 45	CA	29:59:34	1994		740	Scott Rozic, 27	CA	30:27:22	2000	
						741	Dixie Madsen, 53	CA	30:28:00	1990	
						742	Bozena Maslanka, 31	CA	30:28:01	1998	
30:00											
693	John Greer, 37	AZ	30:00:31	1996							



Lauren Cepeda, 1998



Elena Sherman, 1998

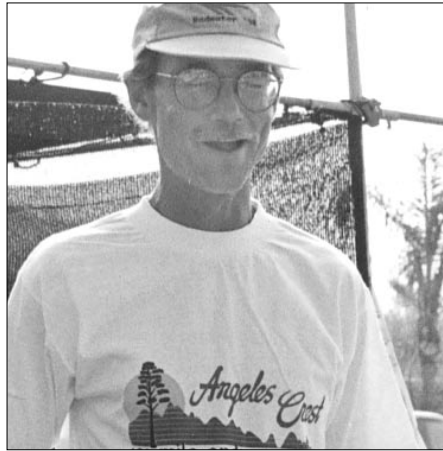


Jim O'Brien with Larry Gassan, 1996.

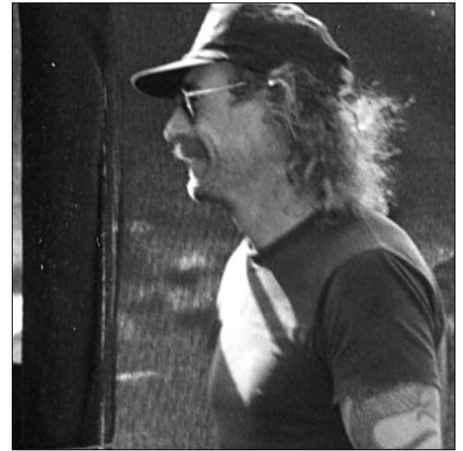
Rank	Name	Home	Time	Year	Award	Rank	Name	Home	Time	Year	Award
743	Saralie Liner-Jigamian, 36	CA	30:28:26	1989		792	Robert Adjemian, 40	CA	30:45:51	1987	
744	Judy Palmer, 32	CA	30:28:26	1989		793	Gary Dudney, 44	CA	30:45:57	1997	
745	Ferdinand de Souza, 35	UT	30:28:45	1988		794	Rob Volkenand, 58	OR	30:46:38	1989	W4
746	Peter Penland, 43	CA	30:28:50	1999		795	Steve Harvey, 46	CA	30:46:46	1990	
747	Jose Wilkie, 36	KY	30:29:44	1999		796	Ruben Cantu, 54	CA	30:46:52	1997	
748	Dan Dempster, 47	CA	30:30:08	1994		797	Max Welker, 50	WA	30:47:28	1992	
749	Bill Dickey, 53	CA	30:30:21	1992		798	Roger Dike, 63	AK	30:47:48	1990	
750	Robert Adjemian, 45	CA	30:30:45	1992		799	Garry Curry, 38	CO	30:48:01	1992	
751	Rick Kelley, 50	AZ	30:31:23	2000		800	Stephen Simmons, 22	WV	30:48:39	1998	
752	Garry Curry, 46	CO	30:31:23	2000		801	Richard Buck, 45	CA	30:49:23	1991	
753	Robert Carswell, 38	CDN	30:32:01	1994		802	Robert Tavernini, 33	TX	30:49:39	2000	W4, LGR6
754	Debra Melvin, 45	CA	30:32:27	1999		803	Robert Tuller, 31	NY	30:50:36	1995	
755	Eric Kajiwara, 48	CA	30:32:32	1995		804	Gordon Hubbard, 48	CA	30:51:43	1987	
756	Frank Pitts, 61	CA	30:32:35	1992		805	John Spykerman, 32	CA	30:52:13	1997	
757	Lisa Allen, 33	CO	30:32:49	1997		806	Brick Robbins, 32	CA	30:52:39	1991	JMT
758	Marc Sager, 39	CA	30:33:00	1992		807	Earl Preeper, 39	CAN	30:52:44	1996	
759	Lee Freeman, 43	CA	30:33:00	1986		808	Marc Greenberg, 39	WA	30:52:44	1990	
760	Allan Kaplan, 40	CA	30:33:27	1995		809	Kevin O'Grady, 31	OH	30:52:50	1990	
761	Richard Schuler, 36	NJ	30:34:16	1996		810	Phil Royalty, 31	NV	30:53:22	2000	
762	Tim Potter, 46	MN	30:35:05	2000		811	James Hamilton, 56	CA	30:53:29	1999	
763	Mary Kathleen Barry, 40	CA	30:35:14	1999		812	Scott Willis, 28	CA	30:53:57	1990	
764	Mark Chamley, 42	CA	30:35:31	1995		813	Gordon Hubbard, 49	CA	30:53:58	1988	
765	Jacqueline Odre, 30	HI	30:35:35	1998		814	Cynthia Heaton, 30	CA	30:54:13	1987	
766	Robert Loyer, 51	CA	30:36:04	1989		815	Chris Cole, 29	CA	30:54:39	1992	W4
767	Bob Ulloa, 48	CA	30:36:26	1997		816	Kathy Hamilton, 46	CA	30:54:46	1996	
768	Mike Rouse, 45	CA	30:37:00	1998		817	Joan Risse, 47	CA	30:54:46	1996	
769	John Metz, 48	CA	30:37:30	1991		818	Tom Rowe, 44	MT	30:55:17	1992	
770	Alan Cohn, 42	CO	30:38:14	1997		819	Duke Bartoo, 43	CA	30:55:19	1995	
771	Scott Willis, 30	CA	30:38:37	1992		820	Hiroe Sakurai, 33	JPN	30:56:06	1998	Ram's Head
772	Dave Damas, 43	CA	30:38:41	1991		821	Michael Turon, 51	CA	30:56:24	1998	
773	Jose Wilkie, 30	KY	30:38:57	1993		822	Dixie Madsen, 56	CA	30:56:28	1993	
774	Anstr Davidson, 49	VA	30:39:00	1994		823	Mike Hamilton, 43	WA	30:57:11	1996	
775	Eugene Trahern, 36	WA	30:39:50	1999		824	Matthias Schoeck, 30	CA	30:58:10	2000	
776	Roland Martin, 39	NE	30:40:11	1988	W4	825	Sandy Israel, 47	CA	30:58:35	1994	
777	Mark McKinney, 32	CA	30:40:22	2000		826	Bob Ulloa, 50	CA	30:58:58	1999	
778	John Spykerman, 35	CA	30:40:37	2000		827	Carl Yates, 67	CA	30:59:08	1994	
779	Kent Goetz, 34	CA	30:41:31	1994		828	Jim Miller, 44	CA	30:59:55	1990	
780	Joe Magruder, 48	CA	30:42:06	1994							
781	Jeffrey Tincher, 37	IN	30:42:07	1993							
782	John Ingro, 57	CA	30:42:07	1991		31:00					
783	Dennis Coffee, 39	CA	30:42:48	1987		829	Richard Fisher, 47	NV	31:02:58	1996	
784	Max Hooper, 43	AR	30:42:51	1989		830	Michael Turon, 52	CA	31:03:00	1999	
785	Lauren Cepeda, 33	CA	30:42:58	1998		831	Thomas Nyce, 41	AZ	31:03:39	2000	
786	Jay Anderson, 44	CA	30:43:09	2000		832	Tim Sheedy, 51	CA	31:04:08	2000	
787	Michael Kogutek, 49	CA	30:43:47	1998		833	Brooks Wade, 51	AK	31:04:46	1996	
788	David Saine, 47	CA	30:44:20	1996		834	Jeff Stevenson, 49	CA	31:04:48	1995	
789	Frederick Stafford, 39	WA	30:44:20	1996		835	Sandee Miller, 44	CO	31:05:00	1997	
790	Bill Harns, 49	CA	30:45:06	1995		836	Gary Wright, 39	WA	31:05:01	1990	
791	Dave Remington, 54	CA	30:45:06	1995		837	Leland Kern, 39	MT	31:05:09	1996	
						838	David Spaulding, 36	HI	31:05:40	1990	



Frank Pitts & Hal Winton, 1999



Duke Bartoo: 1st buckle in 7 finishes, 1999



Bill Kee, Second Sunrise, 1999

Rank	Name	Home	Time	Year	Award	Rank	Name	Home	Time	Year	Award
839	Bob Moses, 40	CA	31:06:00	1986		889	George Durr, 45	CA	31:24:06	1991	
840	Richard Adams, 51	CA	31:06:52	1994		890	Mike Ehlerman, 34	AZ	31:24:26	1999	
841	Jim Magill, 50	CA	31:07:03	1996	W4, LGR6	891	Bill Harns, 50	CA	31:24:48	1996	
842	Mark Chamley, 39	CA	31:07:29	1992		892	Joe Magruder, 50	CA	31:24:48	1996	
843	Bill Harns, 45	CA	31:07:50	1991		893	Jay Anderson, 43	CA	31:24:50	1999	
844	Bob Moses, 45	CA	31:07:50	1991		894	Stephen Simmons, 21	WV	31:24:55	1997	
845	Doug Greener, 35	CA	31:08:50	1998		895	Lee Freeman, 46	CA	31:25:21	1989	
846	John Hopkins, 47	CA	31:09:47	1992		896	Patrick Peters, 51	CA	31:25:33	1996	
847	Todd Leigh, 49	CA	31:10:07	1991		897	Robert Adjemian, 50	CA	31:26:03	1997	
848	Phil Wright, 48	CA	31:11:03	1992		898	Mike Hamilton, 41	WA	31:26:18	1994	
849	Bill Gebbie, 46	CA	31:11:09	1989		899	Scott Sullivan, 41	CA	31:26:49	2000	
850	Michael Gleman, 48	FL	31:11:44	1996		900	Louise Elaine Comar, 47	CA	31:27:08	2000	
851	Gary Wright, 44	WA	31:11:57	1995		901	Joan Risse, 46	CA	31:27:20	1995	
852	Suzi Thibeault, 42	CA	31:12:28	1989	W4	902	Norm Albert, 42	CA	31:27:22	1999	
853	Frank Pitts, 60	CA	31:12:30	1991		903	Blakely Hume, 22	CA	31:28:04	1996	
854	Renne Gardner, 38	CA	31:13:17	1996		904	Douglas Spencer, 37	CA	31:28:04	1995	W4, LGR6
855	Hiromi Hatta, 35	JPN	31:13:17	1996	Ram's Head	905	Bruce Purdy, 36	MI	31:28:13	1993	
856	Katsuyuki Hatta, 32	JPN	31:13:17	1996	Ram's Head	906	Rod Barnes, 43	CA	31:28:19	1991	
857	Scott Sullivan, 40	CA	31:13:32	1999		907	Philip Pierce, 53	MA	31:28:50	1994	
858	Conrad Daniel, 52	CA	31:14:05	2000		908	Todd Leatherwood, 32	TX	31:29:39	2000	
859	Bob Szekeresh, 46	CA	31:14:14	1993		909	Vilma Mejia, 40	CA	31:30:05	1991	
860	Marty Coffey, 41	CA	31:15:36	1991		910	Robert Adjemian, 52	CA	31:30:08	1999	
861	Lou Peyton, 45	AR	31:15:36	1989	W4	911	Bob Szekeresh, 50	CA	31:30:19	1997	
862	Victoria DeVita, 47	CA	31:16:01	2000		912	Damon Collier, 31	AR	31:30:20	1997	
863	Paul Stofko, 24	AZ	31:16:16	2000		913	Charlie Chandonia, 56	TX	31:30:34	1997	
864	Bozena Maslanka, 32	CA	31:17:12	1999		914	Bert Meyer, 52	CT	31:30:59	1997	
865	Floyd Whiting, 51	NV	31:17:13	1992	W4, LGR5	915	Skip Bailey, 41	CA	31:31:08	1993	
866	Richard Buck, 41	CA	31:17:21	1987		916	Mike Stephens, 41	CA	31:31:23	1999	
867	Garry Curry, 44	CO	31:17:25	1998		917	Bill Sublett, 43	VA	31:31:24	2000	
868	Ed Demoney, 42	VA	31:17:25	1987		918	George Velasco, 45	CA	31:31:46	1998	
869	Gordon Hubbard, 52	CA	31:17:40	1991		919	Bill Dickey, 49	CA	31:31:55	1988	
870	Thierry Poupard, 45	FRA	31:18:06	1999		920	Frank Pitts, 57	CA	31:32:00	1988	
871	Dan Harshburger, 44	CA	31:18:55	1991		921	Jeff Hagen, 45	CA	31:32:30	1992	
872	William Gilli, 38	AR	31:19:03	1995		922	Frederick Riemer, 45	UT	31:32:30	1992	W4
873	Shannon Lyons, 54	CA	31:20:20	1998	Buffalo	923	Michael Britt, 49	WA	31:32:52	2000	
874	Mike Palmer, 47	CA	31:20:39	2000		924	Elena Sherman, 45	CA	31:33:50	1998	
875	Richard Lawrence, 32	CA	31:21:28	1994		925	George Velasco, 42	CA	31:34:42	1995	
876	Barbara Miller, 46	CA	31:21:55	1991	W4	926	David Harris, 45	CA	31:34:44	1998	
877	Dave Damas, 45	CA	31:22:00	1993		927	Mitchell Rossman,	MN	31:35:41	1999	
878	Bob Cox, 47	NV	31:22:03	1989		928	Larry Kelly, 37	CA	31:35:46	1997	
879	Burgess Harmer, 47	NV	31:22:03	1989		929	Jeff Stevenson, 51	CA	31:36:01	1997	
880	David Emmons, 39	CA	31:22:11	1996		930	Paul Walczak, 43	VA	31:36:39	1999	
881	Jason Hodde, 27	IN	31:22:19	1997	W4, LGR6	931	John Strom, 49	NY	31:36:55	1989	
882	Barbara Miller, 49	CA	31:23:15	1993		932	Stuart Gleman, 49	FL	31:37:15	1994	
883	Janice O'Grady, 47	CA	31:23:28	1996		933	Scott Willis, 26	CA	31:38:07	1988	
884	Henry Canales, 44	CA	31:23:31	1990		934	Adrian Crane, 36	CA	31:38:24	1991	
885	R. C. Pruitt, 38	CA	31:23:31	1990		935	Karen Powers, 45	WY	31:38:48	1995	
886	Jeanine Carlson, 46	MA	31:23:35	2000		936	Gordon Hubbard, 51	CA	31:38:57	1990	
887	Robert Longwell, 57	CA	31:23:46	1996		937	Stan Zychowski, 52	CO	31:39:11	2000	
888	Helen Klein, 66	CA	31:24:02	1989	W4	938	Scott Parker, 36	AZ	31:39:22	2000	

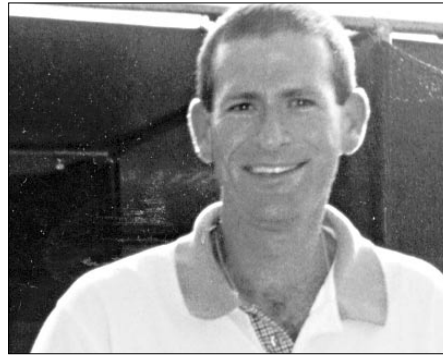


Last Great Race Finishers, 1999:Karl Jensen, Stan Jensen, Robert Tuller, Janine Duplessis, Leon Draxler, Jeff Washburn, & Ed Boggress.

Rank	Name	Home	Time	Year	Award	Rank	Name	Home	Time	Year	Award
939	Terry Cammack, 43	CA	31:39:25	1989		989	Phil Wright, 55	CA	31:54:10	1999	
940	Mary Kathleen Barry, 40	CA	31:39:27	1998		990	Frank Pitts, 66	CA	31:54:16	1997	
941	Lee Jebian, 57	CA	31:39:39	1998		991	Claudia Newsome, 40	CA	31:54:25	1990	
942	Albert Miller, 35	OR	31:39:42	1989		992	Frank Pitts, 68	CA	31:54:29	1999	
943	Alan Nozaki, 35	HI	31:39:54	1990		993	Matt Palocsay, 22	CA	31:54:34	1999	
944	Fernand Michaud, 56	NV	31:40:18	1999		994	Jeannie Wood, 35	CA	31:56:00	1986	
945	Kevin Cassidy, 33	AUS	31:40:29	1993		995	William Maida, 37	CA	31:56:04	1988	
946	Bill Roeh, 49	CA	31:40:34	1994		996	Gerald Reichert, 41	ND	31:56:27	1995	
947	Larry Decker, 45	GA	31:41:24	1992		997	Brian Elliott, 42	CA	31:57:12	1995	
948	Barbara Ann Elia, 52	CA	31:41:29	1997	Buffalo	998	Dan Harshburger, 43	CA	31:58:23	1990	
949	Thomas Dill, 47	CA	31:41:41	1992		999	Booth Hartley, 45	CA	31:58:43	1987	
950	Joey Ann Kimball, 22	CA	31:42:12	1999		1000	Bill Braun, 51	CA	31:59:02	1999	
951	Mike Palmer, 45	CA	31:43:05	1999		1001	Ben Anella, 52	CA	31:59:16	1997	
952	Terri Hayes, 47	NV	31:43:07	1990		1002	Vilma Mejia, 44	CA	31:59:50	1995	
953	Steve Harvey, 49	CA	31:43:10	1993							
954	Carrie Burrous, 26	CA	31:43:16	1995		32:00					
955	Jess Heroux,	CDN	31:43:54	1992		1003	Gary Wright, 47	WA	32:00:03	1998	
956	Bill Gebbie, 44	CA	31:44:06	1987		1004	Matthew Kavanaugh, 41	CA	32:00:15	1998	
957	Terri Hayes, 48	NV	31:44:25	1991		1005	John Eugster, 49	NV	32:00:59	1999	
958	Jack Slater, 48	CA	31:44:58	1995	Eagle	1006	Larry Davidson, 42	NV	32:01:10	1989	
959	Donald Matthias, 55	CA	31:45:05	1991		1007	Stan Zychowski, 48	WY	32:01:17	1996	
960	Michael DelaRosa, 44	CA	31:45:31	1991		1008	John Strom, 45	NY	32:02:13	1987	
961	Bill Mack, 40	CA	31:45:41	1993		1009	Saralie Liner-Jigamian, 35	CA	32:02:24	1987	
962	Tom Gallagher, 41	NV	31:45:50	1998		1010	Glen Williams, 26	CA	32:02:24	1987	
963	Frank Pitts, 59	CA	31:45:56	1990		1011	PJ Salmonson, 43	HI	32:03:53	1990	
964	Robert Josephs, 42	CA	31:47:16	1997		1012	Stan Zychowski, 43	CA	32:04:04	1991	
965	Bill Matella, 39	CA	31:47:52	1987		1013	Caroline Spencer, 38	WI	32:04:15	2000	
966	Julia Bramer, 36	CA	31:48:05	2000		1014	Mark Wood, 44	WI	32:04:16	2000	
967	Stan Zychowski, 46	CA	31:48:07	1994		1015	Tracy Thomas, 38	CA	32:04:45	1999	
968	Marie Boyd, 47	CA	31:48:08	1995		1016	David Penny, 32	CA	32:05:04	1995	
969	David Jones, 51	CA	31:49:17	1999		1017	Phil Shattuck, 44	CA	32:06:02	1988	
970	Russ Gamble, 41	CA	31:49:55	1991		1018	Scott Sullivan, 39	CA	32:06:10	1998	
971	Brad Holderman, 36	CA	31:50:02	1998		1019	Henry Canales, 46	CA	32:06:16	1988	
972	Todd Leigh, 58	CA	31:50:04	2000		1020	H.E. Foster, 46	CA	32:06:16	1988	
973	Sarah Spelt (F), 41	CA	31:50:33	2000		1021	Frank Pitts, 63	CA	32:07:00	1994	
974	Gary Holloway, 35	ID	31:50:34	1997	W4	1022	Robert Kellogg, 53	MN	32:07:09	1996	
975	Gary Miller, 60	CA	31:50:34	1997		1023	Tom Weigt, 44	MN	32:07:09	1996	
976	David Saine, 48	CA	31:50:34	1997		1024	Loren Leonard, 62	CA	32:07:09	1991	
977	Raymond Solis, 41	CA	31:51:07	1997		1025	Kathy Maynard, 44	CA	32:07:09	1991	
978	Scott Willis, 25	CA	31:52:07	1987		1026	Stefan Schlett, 38	GER	32:08:14	2000	
979	Allan Kaplan, 42	CA	31:52:12	1997		1027	Blakley Hume, 21	CA	32:08:29	1995	
980	Dick Collins, 58	CA	31:52:29	1991		1028	Carl Yates, 64	CA	32:08:30	1991	
981	Gary Waldsmith, 50	CA	31:52:29	1991		1029	James Hamilton, 53	CA	32:08:53	1996	
982	Marc Greenberg, 36	WA	31:52:43	1987		1030	Bill Harns, 44	CA	32:09:14	1990	
983	Rick Van Hoorne,	CA	31:52:43	1987		1031	Gordon Hubbard, 47	CA	32:11:00	1986	
984	Byron Melendy, 48	CA	31:53:04	1989		1032	Bob King, 44	CA	32:11:00	1986	
985	Tom Gallagher, 42	NV	31:53:15	1999		1033	Jack Nosco, 35	CA	32:11:09	1987	
986	Sam Voltaggio, 49	TX	31:53:25	2000		1034	Robert Tuller, 26	CA	32:11:55	1990	
987	Robert Davidson, 34	AZ	31:53:41	1989		1035	Frederick Davis, III, 52	OH	32:12:18	2000	
988	Paul DiMarco, 45	TX	31:54:06	1999		1036	Stan Zychowski, 44	CA	32:12:35	1992	
						1037	David Turner, 30	CA	32:12:46	1991	



Catra Corbett, 2000



Jay Grobeson, 2000



Bill Ramsey & a lurking Baz Hawley, 1999

Rank	Name	Home	Time	Year	Award	Rank	Name	Home	Time	Year	Award
1038	Bill Andrews, 46	CA	32:13:11	1998	W4, LGR6	1092	Kathy Hamilton, 43	CA	32:33:53	1993	
1039	Michael Vavrin, 24	CA	32:13:30	1997		1093	Lee Schmidt, 54	CA	32:33:54	1993	
1040	Wayne Kocher, 62	NV	32:14:27	1999		1094	Joe Florio, 40	CA	32:34:09	2000	
1041	Raymond Solis, 38	CA	32:14:33	1994		1095	Leroy Sena, 43	CA	32:34:16	1997	
1042	Gary Zicker, 45	NV	32:14:54	1996		1096	Jeff Washburn, 49	MA	32:34:18	1999	LGR6
1043	Terry Eckenwiler, 36	CA	32:15:11	1994		1097	Dixie Madsen, 58	CA	32:34:21	1995	
1044	David Emmons, 37	CA	32:15:31	1994		1098	Bill Harns, 52	CA	32:34:23	1998	
1045	Marc Greenberg, 45	WA	32:15:37	1996		1099	Tony Jankowski, 44	CA	32:34:31	1997	
1046	Rick Miller, 44	CA	32:16:31	1999		1100	Bonnelle Murphy, 49	CA	32:34:51	1997	
1047	Eric Kajiwara, 52	CA	32:16:31	1999		1101	David Harris, 44	CA	32:35:00	1997	
1048	Patricia Hall, 41	VA	32:17:02	1998		1102	Gary Zicker, 40	NV	32:35:12	1991	
1049	Steve McRae, 47	CA	32:17:20	1998		1103	Tracie Essick, 34	CA	32:35:49	1995	
1050	Lora Zagnoli, 38	CA	32:18:23	2000		1104	Gary Wright, 49	WA	32:36:43	2000	
1051	Gary Wright, 41	WA	32:18:35	1992	LGR5	1105	Fred Holmes, 60	TX	32:36:46	1997	
1052	Glen Zirbel, 59	CA	32:18:44	1990		1106	Joanie Mathieson, 45	CA	32:36:50	1991	
1053	Lee Schmidt, 52	CA	32:19:43	1991		1107	John Squires,	CA	32:38:44	1987	
1054	Tom Weigt, 48	MN	32:20:13	2000		1108	Robin Hale, 40	CA	32:39:14	1992	
1055	Lou Bello, 37	MN	32:20:14	2000		1109	Raymond Villeneuve, 39	CDN	32:39:16	1993	
1056	Loren Leonard, 61	CA	32:20:26	1990		1110	Mike Campbell, 40	CA	32:39:40	1994	
1057	Milo Lewis, 39	CA	32:20:33	1991		1111	Joseph Franko, 42	CA	32:40:23	1988	
1058	Steve Cassell, 40	NV	32:20:59	1989		1112	Suzi Clark, 41	CA	32:40:56	1988	
1059	Chuck Haraway, 44	CO	32:21:17	1992		1113	Mike Palmer, 42	CA	32:41:30	1995	
1060	Allan Kaplan, 41	CA	32:21:18	1996	W4	1114	Bill Matella, 41	CA	32:41:47	1989	
1061	Bertha Marineo, 52	CA	32:21:31	1998		1115	Allan Kaplan, 37	CA	32:41:48	1992	
1062	Julia Bramer, 35	CA	32:22:02	1999		1116	George Velasco, 47	CA	32:42:03	2000	
1063	Thomas Murphy, 24	CA	32:22:06	1994		1117	Tony Farinella, 50	CA	32:42:16	1991	
1064	Larry Decker, 44	GA	32:22:52	1991		1118	Damon Dockstader, 23	TX	32:42:35	1991	
1065	Rick Kelley, 48	AZ	32:22:56	1998		1119	Dong Ngo, 51	FL	32:42:43	1989	
1066	John Marshall, 52	CA	32:23:28	1989		1120	Wendell Robison, 45	WY	32:42:55	1997	W4, Eagle
1067	Michael Bur, 35	MD	32:23:30	2000		1121	Jim Ingalls, 47	IN	32:43:29	1992	W4, LGR5
1068	Anstr Davidson, 51	VA	32:24:03	1996		1122	Garry Curry, 34	CA	32:43:35	1988	
1069	Robert Adjernian, 47	CA	32:24:04	1994		1123	Conn Allen Day, 29	IN	32:43:35	1988	
1070	Clement Choy, 52	CA	32:24:15	1999		1124	Ross Zimmerman, 39	AZ	32:44:42	1992	
1071	Daniel Lovell, 34	CA	32:24:37	2000		1125	Kurt Lund, 40	CA	32:45:00	1991	
1072	Larry Mann, 37	CA	32:24:38	2000		1126	Wes Barrett, 55	CA	32:45:12	1991	
1073	Margaret Smit, 34	MT	32:25:50	1989		1127	Joe Pospichal, 37	CA	32:45:27	2000	
1074	Joe Sheehy, 52	CA	32:26:11	2000		1128	Brian Poeppel, 44	MN	32:45:49	1999	
1075	Bob Norton, 53	CA	32:26:11	1991		1129	Leon Draxler, 57	WA	32:45:54	1999	LGR6
1076	Richard Bellante, 42	CA	32:26:47	1994		1130	George Velasco, 40	CA	32:46:10	1993	
1077	Mary Lou Pentasuglio, 41	CA	32:26:52	1995		1131	Roy Warner, 31	CA	32:50:30	1990	
1078	Robert Karwasky, 31	CA	32:27:00	1986		1132	George Velasco, 44	CA	32:50:40	1997	
1079	Booth Hartley, 46	CA	32:27:32	1988		1133	Dimitri Kieffer, 33	WA	32:50:44	1999	
1080	Gary Wright, 46	WA	32:27:34	1997		1134	Dale Coats, 61	CA	32:51:00	1999	
1081	Thomas O'Neal, 41	CA	32:27:45	1986		1135	Jeff Mikesell, 38	AZ	32:51:49	1999	
1082	A. J. Shaka, 40	CA	32:27:49	1998		1136	George Velasco, 46	CA	32:52:22	1999	
1083	Barry Shaka, 36	CA	32:27:49	1998		1137	Gordon Hubbard, 53	CA	32:52:33	1992	
1084	Ed Arasim, 54	CA	32:28:00	1994		1138	Gary Wright, 37	WA	32:52:46	1988	
1085	Paul Schmidt, 42	CA	32:28:00	1994		1139	Maureen McGrath, 30	CA	32:53:18	1992	
1086	Bill Harns, 54	CA	32:28:03	2000		1140	Dale Coats, 59	CA	32:54:21	1997	
1087	Milo Lewis, 35	CA	32:28:08	1988		1141	Marie Boyd, 49	CA	32:54:39	1997	
1088	John Ingro, 55	CA	32:28:51	1989		1142	Dong Ngo, 52	FL	32:55:41	1990	
1089	Bert Meyer, 49	CT	32:29:53	1994		1143	Jim Ingalls, 50	MI	32:57:18	1995	
1090	Bill Harns, 53	CA	32:30:29	1999							
1091	Greg Minter, 38	CA	32:31:39	1999							

9. AC100 Volunteers and Trail Building



The Echo Mtn/Sam Merrill trail day, March 31, '01. L to R, more or less: Dana Taylor, Ken Gregorich, Jennifer Johnston, Elena Sherman, Scott Sullivan, Linda McFadden, Robert Blair, Mark Marcelli, Duke Bartoo, Gary Kalina, Russ Raymond, and Dave Penney.

SoCal Trail Work: First Installment

Boys and girls, spring is here and that means one thing and one thing only—it's time for Hal Winton to lead a bunch of civic-minded fun-hawgs up into the San Gabriels for trail work.

Were you at home, perhaps decoding the mysteries of "Battlefield Earth" on DVD? Hint: Denise Richards was in "Starship Troopers", so you flunk.

The scene of all the hot action this day was on the Sam Merrill Trail about a mile below the Mt Lowe Rd/Idle Hour Junction. This alone brings tears to the eyes of many of you...I know, I'm the same way. One eye or the other, oh well!

The work: Oh yes, a long curved section that had gotten severely overgrown had been obligingly trimmed back by some of the Velo-Studs of the Mt Wilson Mtn Bike Association. Now, Enter the Winton.

This stretch of trail was leveled and buffed to a degree unthinkable when I

had passed thru there only a week earlier. I was bent over double like I had cramps and was getting a scalp massage from the overgrown manzanita. Of course matters were not helped by liberal dousings of slush and conservative foot-placing opportunities. It now has "Buckle Freeway" written all over it.

The day's assault was spearheaded by a fine collection of RDs and champions—notably Gary Kalina, Jennifer Johnston, Duke Bartoo, Dave Penny, Scott Sullivan, Elena Sherman, the ever-shirtless Mark Marcelli, Dana Taylor and yours truly LG.

Don't be shy about not showing up! Hal is only 69 and he's kicking all of our sorry asses out there, leading by example.

I'd like to share with you a little something that has changed for the better, that famous footbridge at Idle Hour from the Mt Wilson Toll Road. It has gone the way of all good things, it made many generations of termites fat and happy.

Here goes:

Date: Sat, 7 Apr 2001 16:47:51 -0700

Subject: Idlehour Trail Bridge

Completion:

From: "Harold L. Winton"

To: Ken and Larry:

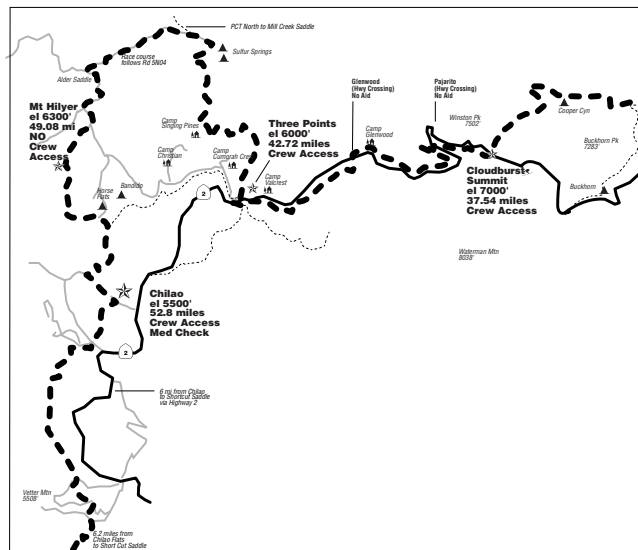
We finished the bridge Thursday. It looks very good to us. A hell of an overkill but for a few dollars more it won't fall down for a generation or two. Due to the blue print design and my own decisions we have effectively stringers that would hold up a 4 foot wide tractor (outside stringers are a total of 10X10 inches). Mike Roberts ANF Roads Engineer came up after we finished and took digital pictures for the records.

Pretty cool huh? I think so. See you on the trails.

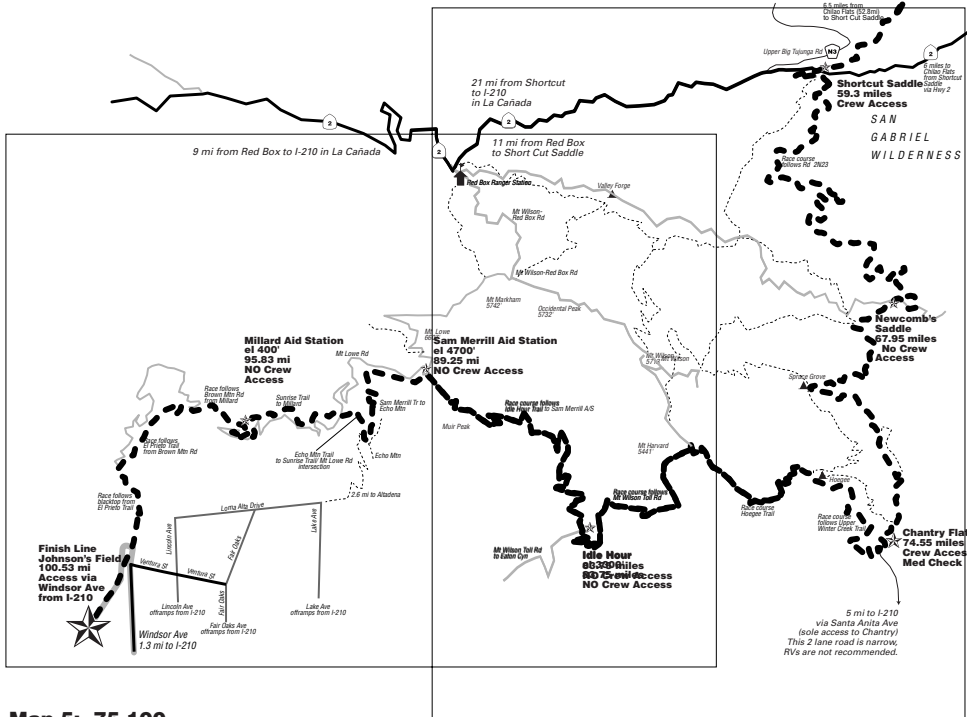
—Larry Gassan

10. Course Maps

Race Course Overview Map



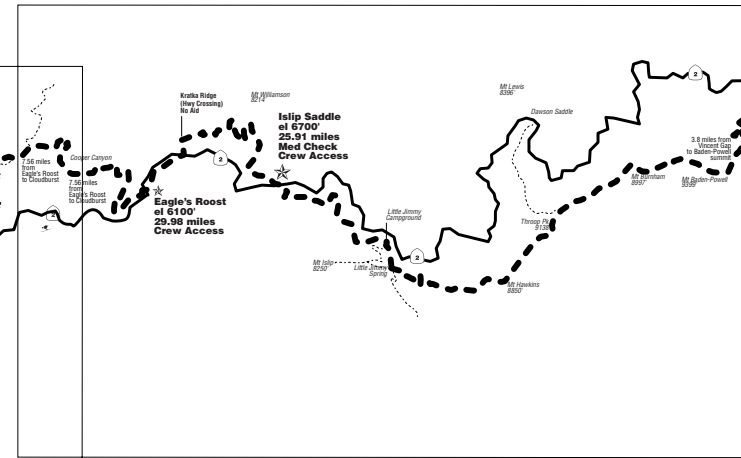
**Map 3: Mile 30-52
Eagle's Roost to Chilao**



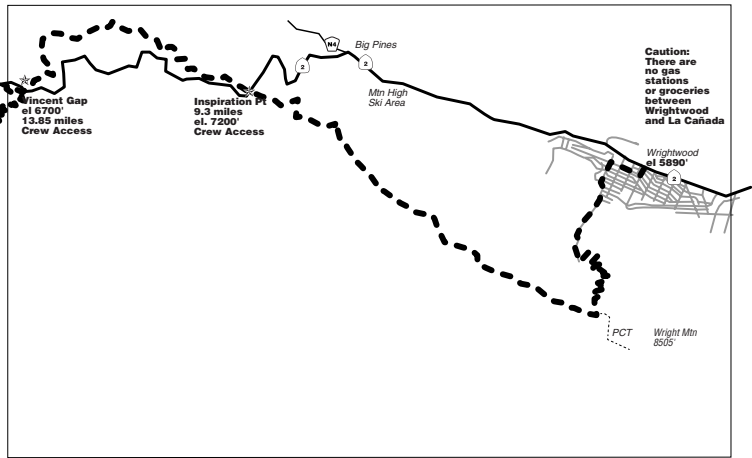
**Map 4: Mile 59-75
Shortcut Saddle to Chantry Flats**

**Map 5: 75-100
Chantry Flats
to Johnson Field**





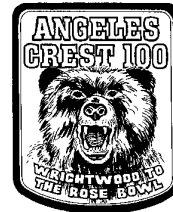
**Map 2: Mile 14-30
Vincent Gap to Eagle's Roost**



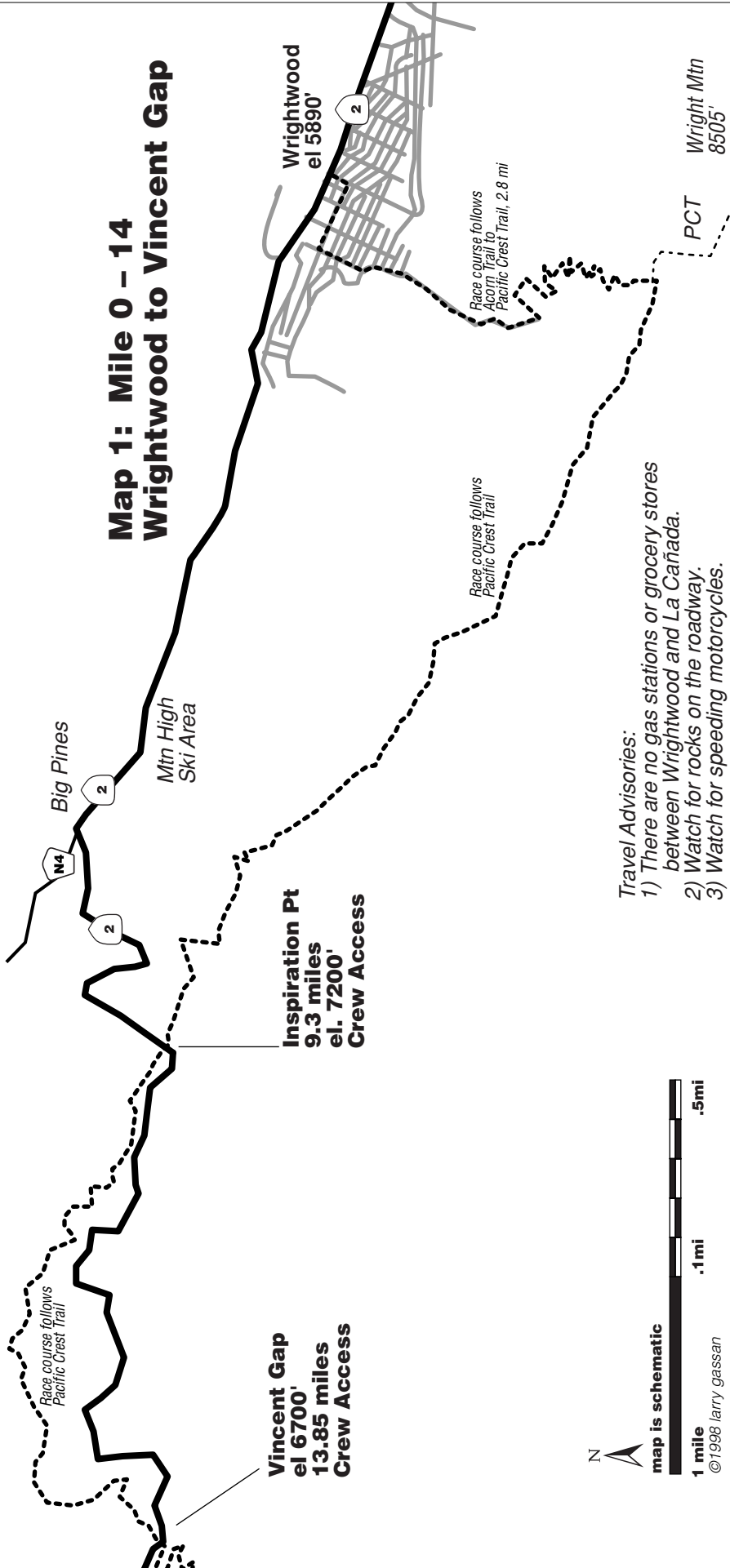
**Map 1: Mile 0-14
Wrightwood to Vincent Gap**

Highway 2 Distance Driving Chart (miles)

Wrightwood/Start to Lightning Ridge	9.00
Lightning Ridge to Vincent Gap	4.00
Vincent Gap to Islip Saddle	11.30
Islip Saddle to Kratka Ridge	1.70
Kratka Ridge to Eagle's Roost	0.90
Eagle's Roost to Cloudburst Summit	4.80
Cloudburst Summit to Pajarito	1.20
Pajarito to Glenwood	1.90
Glenwood to Three Points	1.50
Three Points to Chilao	2.30
Chilao to ShortCut Saddle	7.80
ShortCut Saddle to Mt Wilson Rd	5.30
Mt Wilson Rd to Angeles Forest Highway Jct	4.80
Angeles Forest Highway Junction to Highway 2/210 Junction in La Canada	9.00
<hr/> Total mileage, one way	<hr/> 65.50



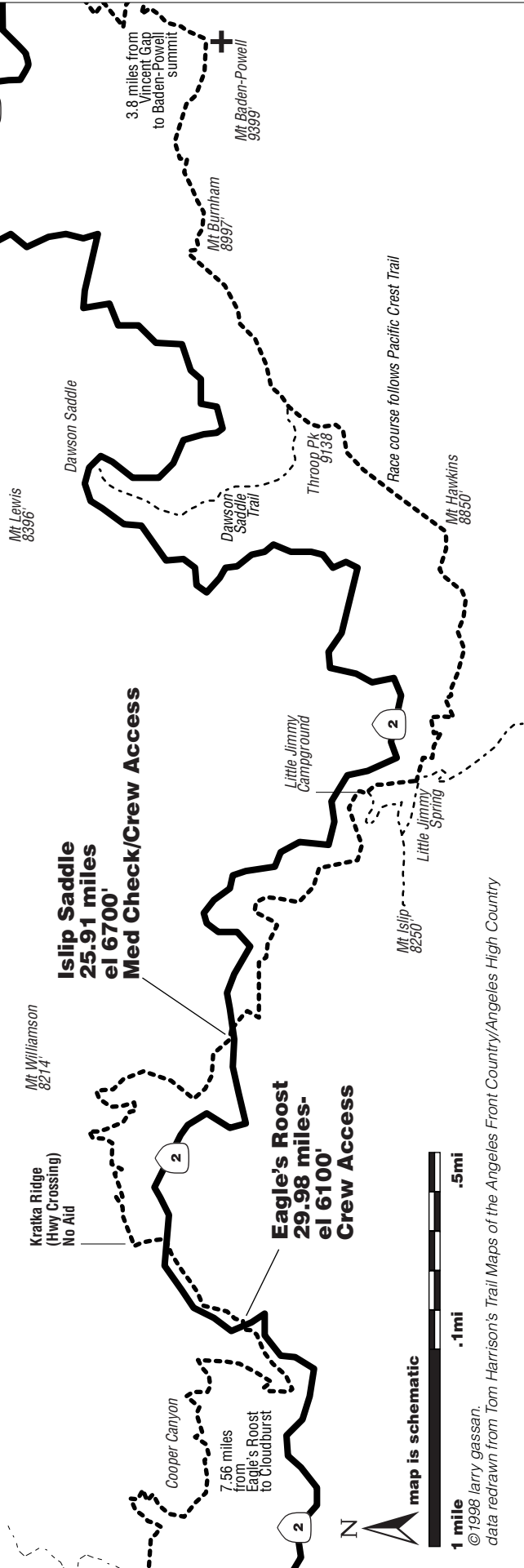
Map 1: Mile 0 - 14 Wrightwood to Vincent Gap



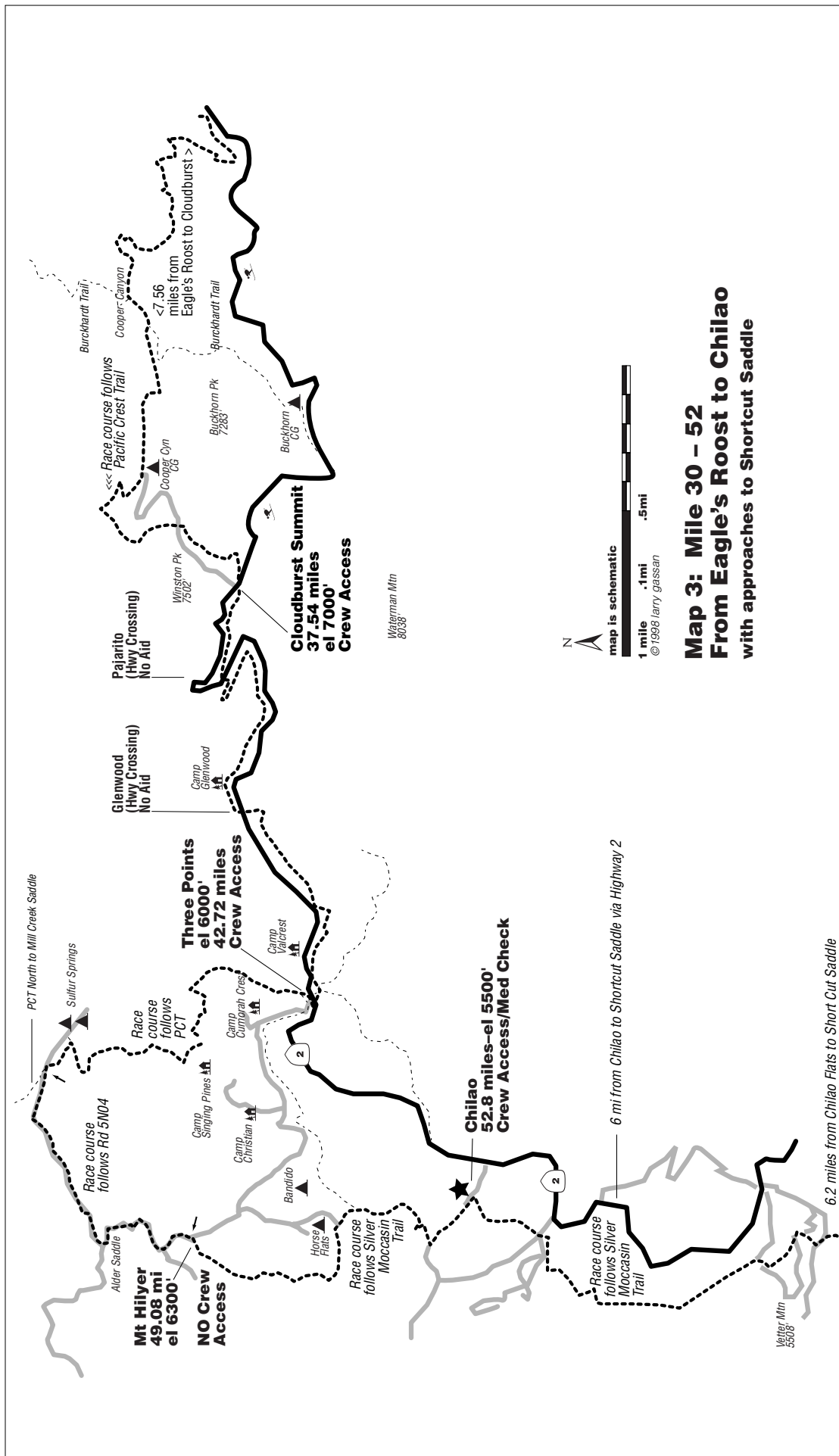
Travel Advisories:
 1) There are no gas stations or grocery stores between Wrightwood and La Cañada.
 2) Watch for rocks on the roadway.
 3) Watch for speeding motorcycles.

Checkpoint	DELTA	Distance	Drop Bag	Crew Access	O'Brien 17:35	Hian 18:39	Shufflebarger 19:41	Demorest 23:47	Wilkie 30:38	Velasco 32:46	Cutoff 33:00
1. Wrightwood	0	0	NO	YES	5:00AM	5:00AM	5:00AM	5:00AM	5:00AM	5:00AM	5:00AM
2. Inspiration Point	9.3	9.3	NO	YES	6:33AM	6:53AM	6:59AM	7:23AM	7:33AM	7:54AM	8:15AM
3. Vincent Gap	4.5	13.85	YES	YES	7:12AM	7:37AM	7:31AM	7:58AM	8:36AM	9:00AM	9:20AM

Map 2: Mile 14 - 29.98 / Vincent Gap to Eagle's Roost



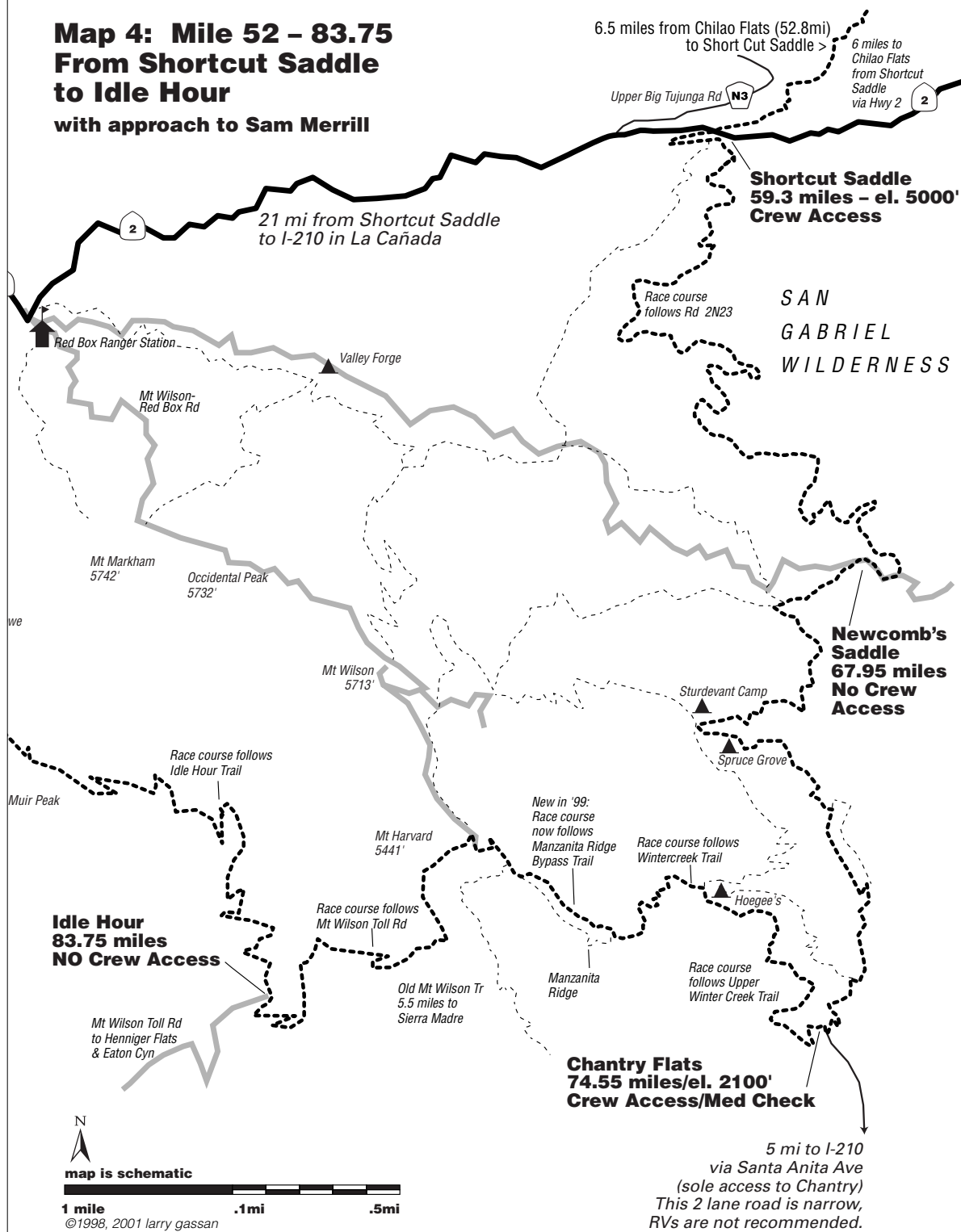
Checkpoint	DELTA	Distance	Drop Bag	Crew Access	O'Brien	Hian	Shufflebarger	Demorest	Wilkie	Velasco	Cutoff
3. Vincent Gap	4.5	13.85	YES	YES	7:12AM	7:37AM	7:31AM	7:58AM	8:36AM	9:00AM	9:20AM
4. Islip Saddle (Medical)	12.06	25.91	YES	YES	9:21AM	9:51AM	9:37AM	11:51AM	10:28AM	12:35PM	1:05PM
5. Kraika Ridge (Hwy Cross)	3.23	29.05	NO	YES	-	-	-	-	-	-	-
6. Eagle's Roost	0.84	29.98	NO	YES	10:04AM	10:41AM	10:26AM	11:25AM	1:09PM	1:55PM	2:35PM



**Map 3: Mile 30 - 52
From Eagle's Roost to Chilao
with approaches to Shortcut Saddle**

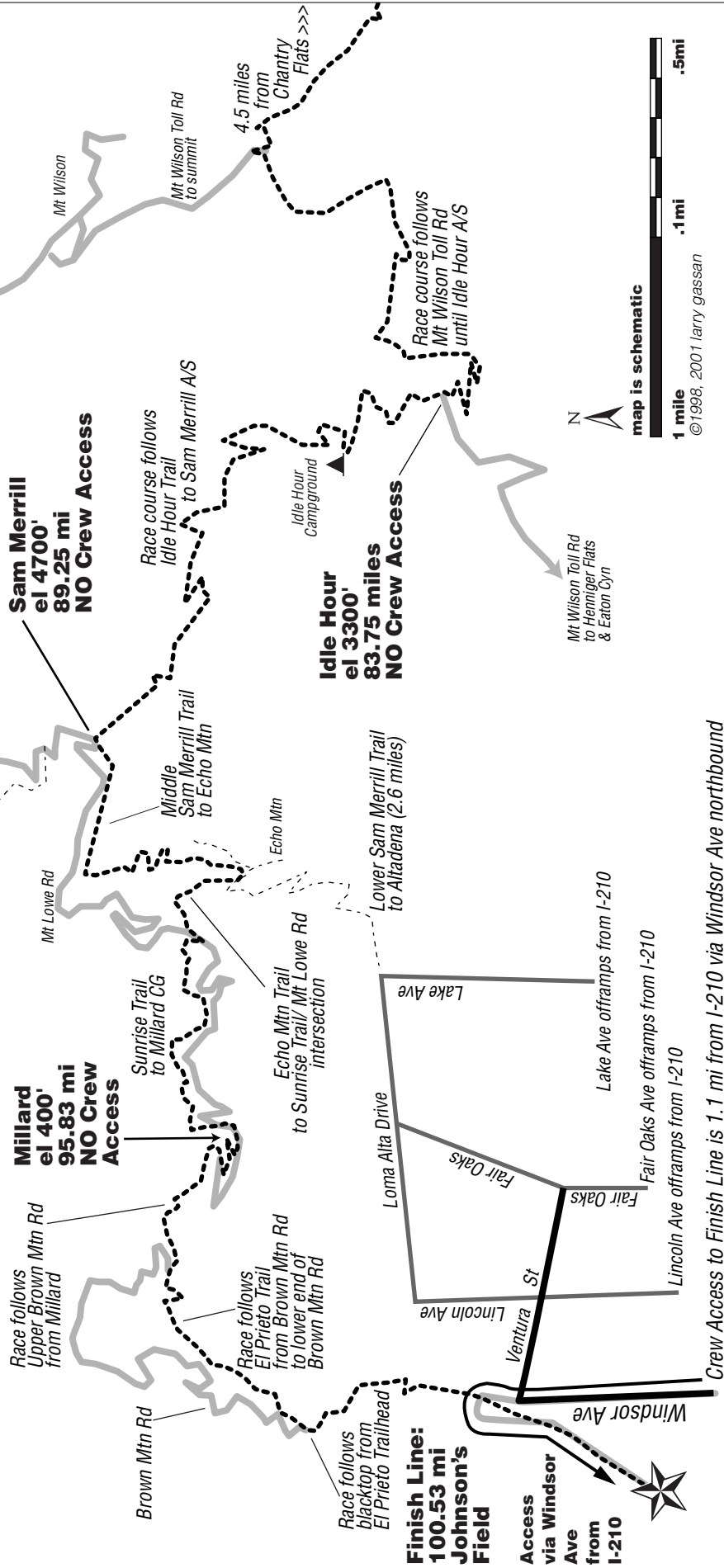
Checkpoint	DELTA	Distance	Drop Bag	Crew Access	O'Brien	Hian	Shufflebarger	Demorest	Wilkie	Velasco	Cutoff
6. Eagle's Roost	0.84	29.98	NO	YES	10:04M	10:26AM	19:41	23:47	30:38	32:46	33:00
7. Cloudburst Summit	7.56	37.54	YES	YES	11:12AM	11:52AM	10:26AM	11:40AM	1:09PM	1:55PM	2:35PM
10. Three Points	2.29	42.72	YES	YES	11:52AM	12:33PM	12:23PM	1:44PM	3:03PM	3:54PM	4:30PM
11. Mt Hilyer	6.36	49.08	YES	NO	12:50PM	1:31PM	1:27PM	3:02PM	4:18PM	5:17PM	6:00PM
12. Chilao (Medical)	3.72	52.8	YES	YES	1:30PM	2:10PM	2:04PM	-	5:56PM	7:30PM	8:00PM
									7:01PM	8:57PM	9:10PM

**Map 4: Mile 52 – 83.75
From Shortcut Saddle
to Idle Hour
with approach to Sam Merrill**



Checkpoint	DELTA	Distance	Drop Bag	Crew Access	O'Brien	Hian	Shufflebarger	Demorest	Wilkie	Velasco	Cutoff
13. Shortcut Saddle	6.5	59.3	NO	YES	2:34PM	3:23PM	3:21PM	5:24PM	9:07PM	11:30PM	11:40PM
14. Newcomb's Saddle	8.65	67.95	YES	NO	3:52PM	4:49PM	4:54PM	7:28PM	11:40PM	2:20AM	3:00AM
15. Chantry Flats (Medical)	6.6	74.55	YES	YES	4:59PM	6:01PM	6:08PM	9:22PM	11:54PM	5:22AM	5:25AM

Map 4 Mile 83.75 - 100.53 From Idle Hour to Johnson's Field



Crew Access to Finish Line is 1.1 mi from I-210 via Windsor Ave northbound

Checkpoint	DELTA	Distance	Drop Bag	Crew Access	O'Brien	Hian	Shufflebarger	Demorest	Wilkie	Velasco	Cutoff
15. Chantry Flats (Medical)	6.6	74.55	YES	YES	4:59PM	6:01PM	6:08PM	9:22PM	11:54PM	5:22AM	5:25AM
16. Idlehour Trail	9.2	83.75	YES	NO	6:59PM	8:05PM	8:28PM	12:17AM	5:20AM	8:50AM	8:45AM
17. Sam Merrill Trail	5.5	89.25	YES	NO	8:23PM	9:34PM	10:11PM	2:13AM	7:453AM	10:48AM	11:20AM
18. Millard Campground	6.58	95.83	YES	NO	9:32PM	10:54PM	11:40PM	3:55AM	10:01AM	12:38PM	1:20PM
19. Johnson's Field	4.7	100.53*	YES	YES	10:35PM	11:39PM	12:41AM	4:47AM	11:38AM	1:46PM	2:00PM

Wrightwood, CA.

2
From Wrightwood on Highway 2 west:

- 9 mi to Inspiration Pt
- 14 mi to Vincent Gap
- 25 mi to Islip Saddle
- 45 mi to Short Cut Saddle
- 60 mi to I-210 junction (La Canada/Flintridge)

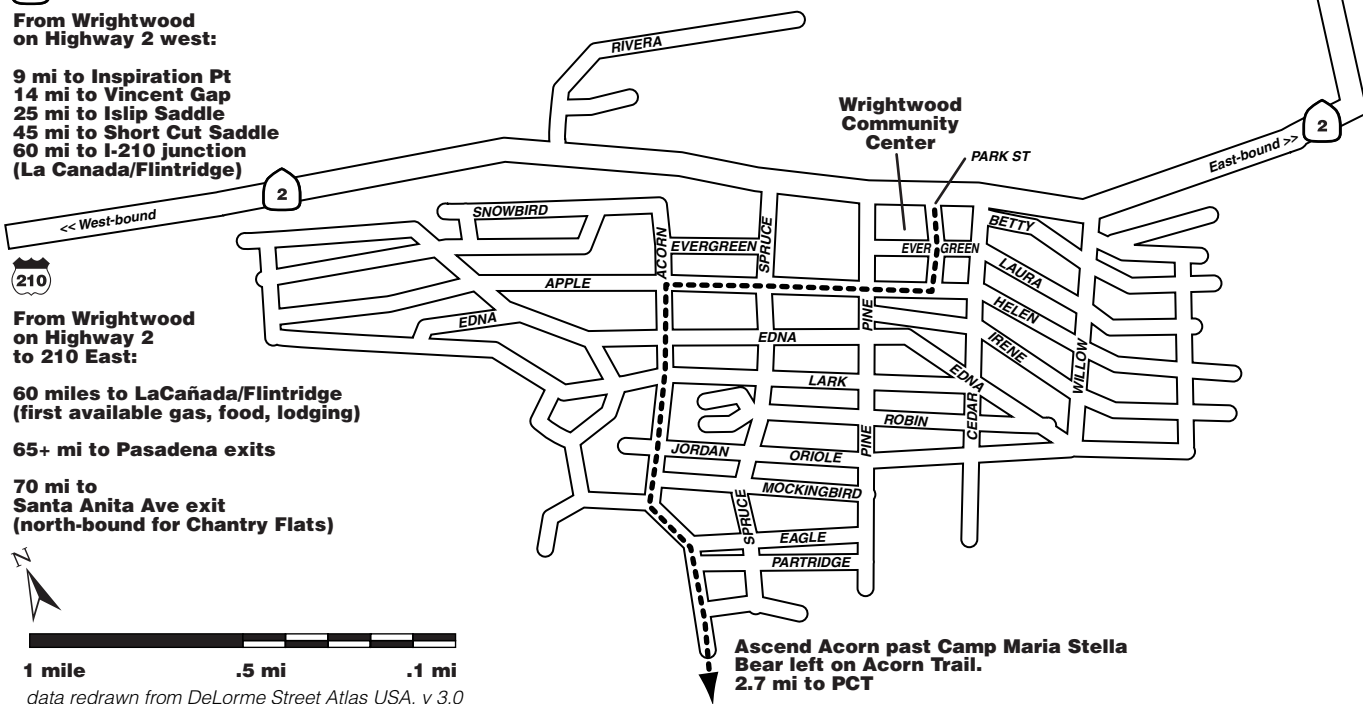
210
From Wrightwood on Highway 2 to 210 East:

- 60 miles to LaCañada/Flintridge (first available gas, food, lodging)
- 65+ mi to Pasadena exits
- 70 mi to Santa Anita Ave exit (north-bound for Chantry Flats)



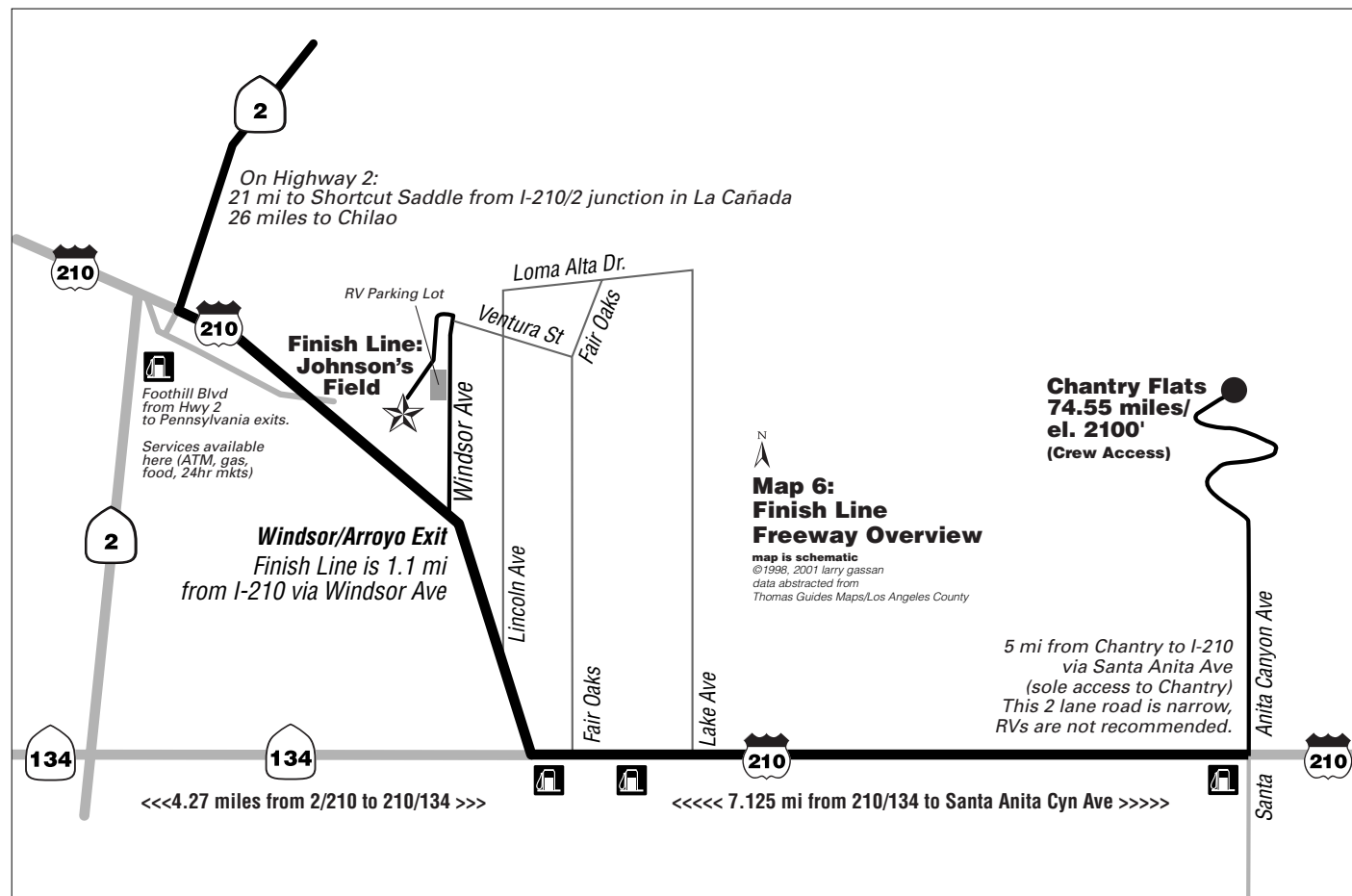
data redrawn from DeLorme Street Atlas USA, v 3.0

2 To: **138** **15** **10** **215**



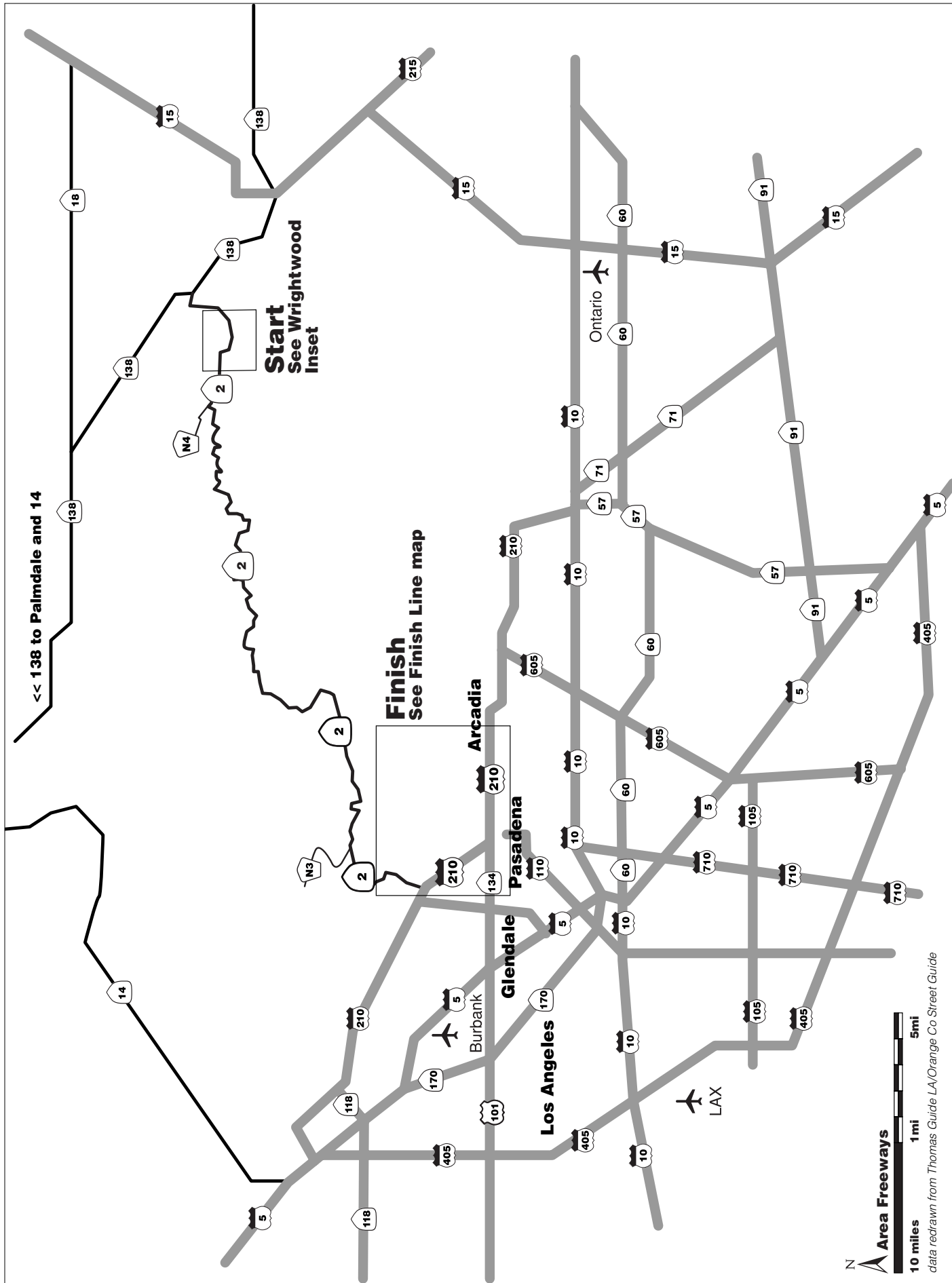
Ascend Acorn past Camp Maria Stella
 Bear left on Acorn Trail.
 2.7 mi to PCT

The Start at Wrightwood



Map 6: Finish Line Freeway Overview
 map is schematic
 ©1998, 2001 Larry Gassan
 data abstracted from
 Thomas Guides Maps/Los Angeles County

From Shortcut to Chantry and the Finish



Accommodations

Wrightwood

Mt View Motel,

PO Box 458, 1098 Highway 2,
Wrightwood, CA 92397.

(760) 249-3553.

9 units that sleep up to 5.

Pines Motel,

6045 Pine, Wrightwood, CA 92397

(760) 249-9931.

Economy Inn,

located at the Cajon Junction
approximately 5 miles east of
Wrightwood at the intersection of
Interstate 15 and Highway 138.

(760) 249-6777.

*Note: There have been reports of
overcharging during the 1999 Run.*

Wrightwood Sales and Rental

PO Box 951,

Wrightwood, CA 92397

(760) 249-3339.

Wrightwood Chamber of Commerce

PO Box 416,

Wrightwood, CA 92397

(760) 249-4320.

Wrightwood Mountain Realty

PO Box 942

(760) 249-3256,

Wrightwood, CA 92397.

Will rent vacation cabins, 2 day min.

Victorville/Hesperia

Budget Inn

14153 Kentwood Blvd,

Victorville, CA 92392

(760) 241-8010

E-Z8 Motel

15401 Park Avenue East

Victorville, CA 92392

(760) 241-7516

Economy Inn

15822 Mojave Drive,

Victorville, CA 92394

(760) 241-0075

Green Tree Inn

14173 Green Tree Boulevard,

Victorville, CA 92392

www.bestwestern.com/best.html

(760) 245-3461, fax: (760) 245-7745

Holiday Inn

15494 Palmdale Road,

Victorville, CA 92392

(760) 245-6565, fax: (760) 245-6649

EconoLodge

11886 Mariposa Rd.

Hesperia, CA 92345

(760) 949-1515

Super 8 Motel

Bear Valley & Mariposa

Hesperia, CA 92345

(760) 949-3231

Days Inn Suites

14865 Bear Valley

Hesperia, CA 92345

(760) 948-0600

Sunset Inns of America

15765 Mojave Drive,

Victorville, CA 92394

(760) 243-2342

Travel Inn Motel

14998 7th Street,

Victorville, CA 92392

(760) 245-8627

Victorville Apple Valley

16868 Stoddard Wells Road,

Victorville, CA 92394

(760) 243-7700, fax: (760) 243-4432

Pasadena

Pasadena Convention & Visitor Center

Bureau (626) 795-9311.

Chamber of Commerce

117 East Colorado Boulevard,

Pasadena, CA 91105

(626) 795-3355 fax: (626) 795-5603

Artists' Inn

1038 Magnolia Street,

South Pasadena, CA 91030

(626) 799-5668

Bissell House

201 Orange Grove Avenue,

South Pasadena, CA 91030

(626) 441-3535

Comfort Inn

400 S. Arroyo Pkwy

Pasadena, CA 91105.

(626) 405-0811 fax: (626) 796-0966

(3 miles from the Rose Bowl)

Doubletree Hotel

191 North Los Robles Avenue,

Pasadena, CA 91101

(626) 792-2727

fax: (626) 304-0373

Hilton

150 South Los Robles Avenue,

Pasadena, CA 91101

(626) 577-1000, fax: (626) 584-3148

Holiday Inn

303 Cordova Street

Pasadena, CA 91101

(626) 449-4000, fax: (626) 584-1390

Mira-Monte Hotel

127 South El Molino Avenue,

Pasadena, CA 91101

(626) 796-2685

Pasadena Hotel Old Towne B & B

76 North Fair Oaks Avenue,

Pasadena, CA 91103

(626) 568-8172

Pasadena Inn

400 South Arroyo Pkwy

Pasadena, CA 91105

(626) 795-8401, fax: (626) 577-2629

Ramada Inn

3500 East Colorado Boulevard,

Pasadena, CA 91107

(626) 792-1363, fax: (626) 792-9213

Regal Inn Motel

3800 East Colorado Boulevard,

Pasadena, CA 91107

(626) 449-4743

Ritz-Carlton Huntington Hotel

1401 South Oak Knoll Avenue,

Pasadena, CA 91106

(626) 568-3900, fax: (626) 792-4192

Saga Motor Hotel

1633 East Colorado Boulevard,

Pasadena, CA 91106

(626) 795-0431

fax: (626) 792-0559

Vagabond Inn

1203 East Colorado Boulevard,

Pasadena, CA 91106

(626) 449-3170, fax: (626) 577-8873

Vagabond Inn

2863 East Colorado Boulevard,

Pasadena, CA 91107

(626) 449-3020

Glendale**American Motel**

1541 East Colorado Street
Glendale, CA 91205
(818) 242-5572

Bell Motor Hotel

1130 East Colorado Street
Glendale, CA 91205
(818) 956-7179

Best Western Inn

123 West Colorado Street
Glendale, CA 91204
www.bestwestern.com/best.html
(818) 247-0111, fax: (818) 545-9393

Chariot Inn Motel

1118 East Colorado Street
Glendale, CA 91205
(818) 507-9600

Days Inn

450 Pioneer Drive
Glendale, CA 91203
(818) 956-0202
fax: (818) 502-0843

Doubletree Hotel

100 West Glenoaks Boulevard
Glendale, CA 91202
(818) 956-5466
fax: (818) 551-4088

Econo Lodge

1437 East Colorado Street
Glendale, CA 91205
(818) 246-8367

El Rio Motel

1515 East Colorado Street
Glendale, CA 91205
(818) 243-3157

Glendale Motel

1523 East Colorado Street
Glendale, CA 91205
(818) 243-7126

Manhattan Motel

1523 East Colorado Street
Glendale, CA 91205
(818) 244-8195

Maryland Hotel

202 East Wilson Avenue
Glendale, CA 91206
(818) 241-3121

May-Lane Motel

2413 Foothill Boulevard,
La Crescenta, CA 91214
(818) 248-1294

Rodeway Inn

200 West Colorado Street
Glendale, CA 91204
(818) 246-7331

Vagabond Inns

120 West Colorado Street
Glendale, CA 91204
(818) 240-1700
fax: (818) 548-8428

Note: Numbers are current as of
May 21 1998, and were drawn from
GTE Online Yellow Pages.

Map & Book References:

The following maps were used as primary references for the maps found in the Race Book.

Trail Map of the Angeles Front Country**Trail Map of the Angeles High Country**

Both by Tom Harrison, and are used by USFS and NPS rangers. Simply the best available. <www.tomharrisonmaps.com.>

Los Angeles County Street Guide & Directory.

Thomas Bros. Maps. The one guide you'll ever need to navigating Los Angeles County.

Other Reference Books:**Trails of the Angeles:****100 Hikes in the San Gabriels**

by John W. Robinson

Wilderness Press, Berkeley CA

The maps are useless, but the text is colorful and informative.

The Control of Nature

John McPhee

Farrar Straus Giroux, New York NY

Anthology of three brilliant essays, the final one illuminating the business of flood control, geology, and firefighting here in the San Gabriels.

City Of Quartz

Mike Davis

Observations about the larger modern history of Los Angeles; oil, water and people upon the land.

Los Angeles: City of Four Ecologies

Rayner Banham.

The iconoclastic granddaddy of looking at Los Angeles, and liking it. As fresh as it was when first written in 1961.

Future AC100 RaceBook Photo Submissions

You are invited to submit your own AC100-race photos for inclusion in future RaceBooks. Please caption each photo with who, when, & where. All photos must be accompanied by a SASE to guarantee their return. Send all photos to Larry Gassan, 7453 Oakwood Ave, LA, CA 90036.

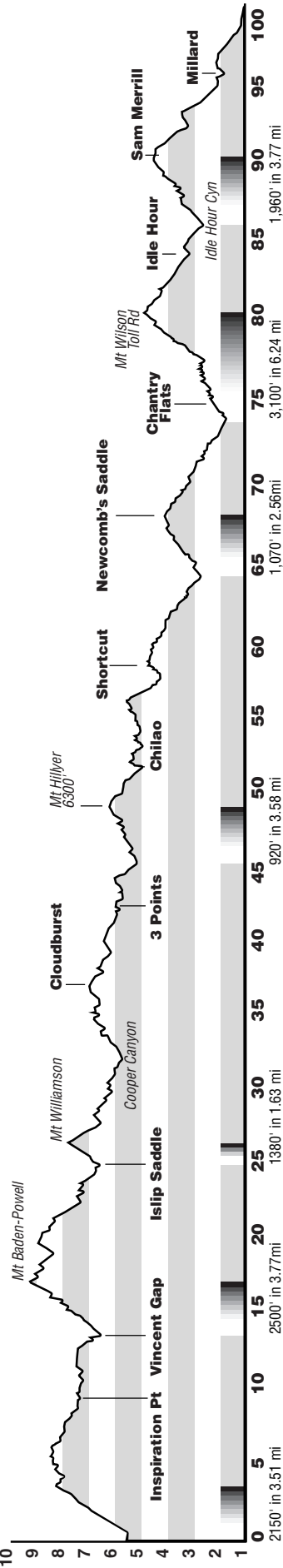
Text & Caption Corrections

Send these care of Larry Gassan, or <L_Gassan@beachnet.com.>

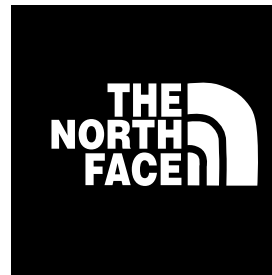


The Little Pre-Race Tent Village in the Pines.

AC100 Race Course Elevation Profile with primary landmarks. Major climbs shown as gradients at base



Checkpoint	DELTA	Distance	Drop Bag	Crew Access	O'Brien	Hian	Shufflebarger	Demorest	Wilkie	Velasco	Cutoff
1. Wrightwood	0	0	NO	YES	5:00AM	5:00AM	5:00AM	5:00AM	5:00AM	5:00AM	5:00AM
2. Inspiration Point	9.3	9.3	NO	YES	6:33AM	6:53AM	6:59AM	7:23AM	7:33AM	7:54AM	8:15AM
3. Vincent Gap	4.5	13.85	YES	YES	7:12AM	7:37AM	7:31AM	7:58AM	8:36AM	9:00AM	9:20AM
4. Islip Saddle (Medical)	12.06	25.91	YES	YES	9:21AM	9:51AM	9:37AM	11:51AM	10:28AM	12:35PM	1:05PM
5. Kratka Ridge (Hwy Cross)	3.23	29.05	NO	YES	-	-	-	-	-	-	-
6. Eagle's Roost	0.84	29.98	NO	YES	10:04M	10:41AM	10:26AM	11:25AM	1:09PM	1:55PM	2:35PM
7. Cloudburst Summit	7.56	37.54	YES	YES	11:12AM	11:52AM	11:40AM	12:51PM	3:03PM	3:54PM	4:30PM
8. Pajarito (Hwy Cross)	0.83	38.37	NO	YES	-	-	-	-	-	-	-
9. Glenwood (Hwy Cross)	2.06	40.4	NO	YES	-	-	-	-	-	-	-
10. Three Points POINTS	2.29	42.72	YES	YES	11:52AM	12:33PM	12:23PM	1:44PM	4:18PM	5:17PM	6:00PM
11. Mt Hillier	6.36	49.08	YES	NO	12:50PM	1:31PM	1:27PM	3:02PM	5:56PM	7:30PM	8:00PM
12. Chilao (Medical)	3.72	52.8	YES	YES	1:30PM	2:10PM	2:04PM	-	7:01PM	8:57PM	9:10PM
13. Shortcut Saddle	6.5	59.3	NO	YES	2:34PM	3:23PM	3:21PM	5:24PM	9:07PM	11:30PM	11:40PM
14. Newcomb's Saddle	8.65	67.95	YES	NO	3:52PM	4:49PM	4:54PM	7:28PM	11:40PM	2:20AM	3:00AM
15. Chantry Flats (Medical)	6.6	74.55	YES	YES	4:59PM	6:01PM	6:08PM	9:22PM	11:54PM	5:22AM	5:25AM
16. Idlehour Trail	9.2	83.75	YES	NO	6:59PM	8:05PM	8:28PM	12:17AM	5:20AM	8:50AM	8:45AM
17. Sam Merrill Trail	5.5	89.25	YES	NO	8:23PM	9:34PM	10:11PM	2:13AM	7:453AM	10:48AM	11:20AM
18. Millard Campground	6.58	95.83	YES	NO	9:32PM	10:54PM	11:40PM	3:55AM	10:01AM	12:38PM	1:20PM
19. Johnson's Field	4.7	100.53*	YES	YES	10:35PM	11:39PM	12:41AM	4:47AM	11:38AM	1:46PM	2:00PM



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