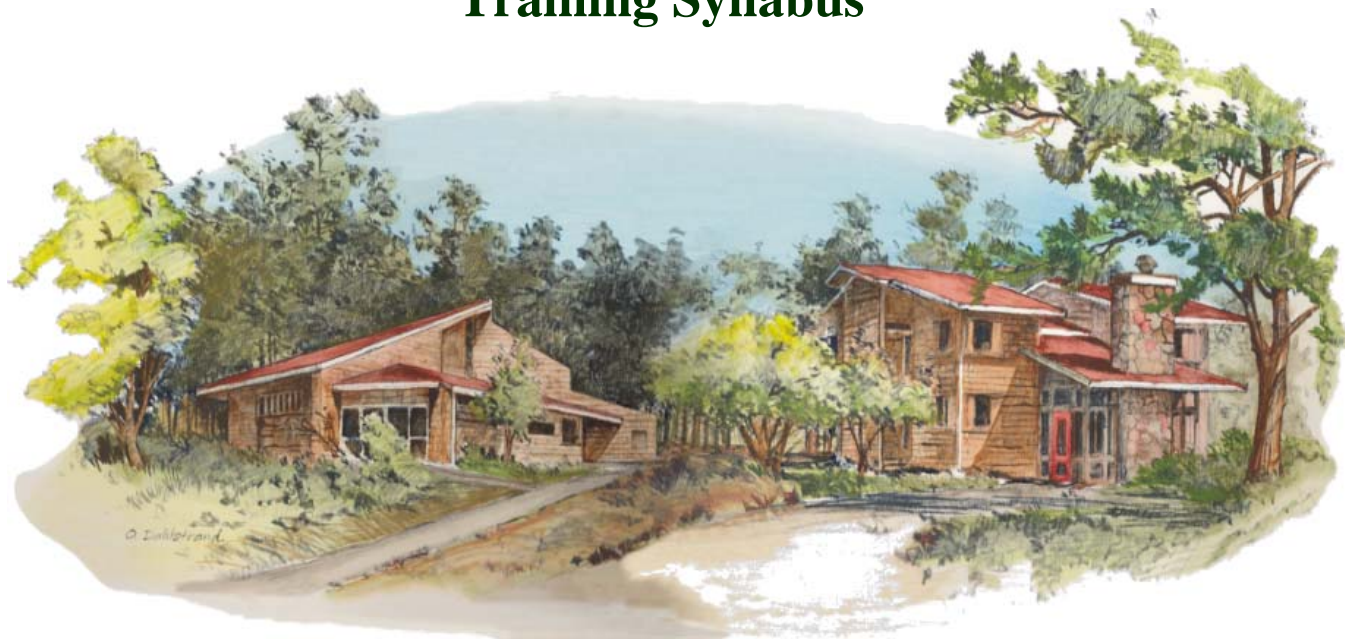


HISTORIC STRUCTURES MAINTENANCE- WOODFRAME

September 12-17, 2010

Training Syllabus



William Penn Mott Jr. Training Center



Memorandum

Date: August 5, 2010
To: Supervisor
From: **Department of Parks and Recreation**
William Penn Mott Jr. Training Center
Subject: Employee Attendance at Formal Training
Historic Structures Maintenance – Woodframe Group 1

An employee from your office will soon be attending the formal training program described in the attached. Please insure that the employee is fully prepared to attend the session and that the groundwork is laid for the employee's implementation of the training upon returning to work.

You can assist with capturing the full value of the training by taking the following steps:

Prior to Training

1. Make sure that **specific** employee needs are identified and, if necessary, called immediately to the attention of the Training Coordinator.
2. Review with the employee the reason for the employee's attendance.
3. Review objectives and agenda with the employee.
4. Discuss objectives and performance expected after the training.

Immediately Following Attendance

1. Discuss what was learned and intended uses of the training.
2. Review the employee's assessment of the training program for its impact at the workplace and review the due date of the Post-Training Evaluation form.
3. Support the employee's use of the training at the work place.

Prior to Three Months Following Training

1. Employee after discussion with the supervisor login to the Employee Training Management System (ETMS) to complete the Post-Training Evaluation form.
2. Supervisor evaluates the effectiveness of the training on the employee's job performance and login to the ETMS to complete the Training Effectiveness Assessment form.

Thank you for your assistance in seeing that the full benefit of training is realized.



Tina L. Williams
Department Training Officer

Attachment

cc: Participant

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Mission Statement Training Section

The mission of the Training Section is to improve organizational and individual performance and productivity through consulting and collaboration, training and human resources development.

TRAINING SECTION STAFF

Tina Williams Department Training Officer
Pat Bost Office Manager
Chuck Combs Training Specialist
Sara M. Skinner Training Specialist
Dave Galanti Training Specialist
Karyn Lombard Training Specialist
Matt Cardinet Cadet Training Officer
Dan Kraft..... Cadet Training Officer
Pamela Yaeger Assistant Program Coordinator
Bill Spencer..... Assistant Program Coordinator
Edith Alhambra Assistant Program Coordinator
Eric Marks..... Program Assistant

THE MISSION

of the California Department of Parks and Recreation is to provide for the health, inspiration and education of the people of California by helping to preserve the state's extraordinary biological diversity, protecting its most valued natural and cultural resources, and creating opportunities for high quality outdoor recreation.



FORMAL TRAINING GUIDELINES

Welcome to formal training, an essential component in your career development.

Since 1969, our Department has been providing a continuously changing number of diverse training programs at its main training facility, the William Penn Mott Jr. Training Center, and other locations including Marconi Conference Center and, most recently, the Two Rivers Training Facility in Sacramento. The Department strives to enhance your learning and job performance with formal training of the highest quality.

Our Department's dedication to training is only one aspect of its commitment to you and to the public. This commitment is costly and represents an important investment in you and your career. You and the Department realize a return on that investment by your positive participation in formal training itself and post training follow-through.

The program you will be participating in is described in this training syllabus, which outlines what you can expect from this training and what is expected of you. This syllabus details what you should do before you leave for training; what to do when you arrive; what you will be doing while in training; and, importantly, what you should be able to do when you return to your work site. Specifically:

1. **SYLLABUS:** Your copy of this syllabus is an important part of your training experience and should be brought with you to Training. Read it before you arrive and review it following the program along with material you received at training.
2. **PRE-TRAINING ASSIGNMENTS:** Your completion of pre-training assignments is essential to the success of your training. You are responsible for all reading assignments in preparation for classroom sessions. Time will be provided during working hours to accomplish any assignments which involve either individual or group efforts and resources.
3. **TRAVEL:** Arrange your travel to and from the training site through your District or Office. (No reimbursement for travel expense – including per diem costs – will be approved for travel not specifically authorized in advance by the District Superintendent). Individuals may claim reimbursement for incidental expenses incurred as outlined in DAM 0410.6.

4. HOUSING: Housing will be assigned to you on a shared-room basis and will be available from 3:00 p.m. on the date of arrival to 10:00 a.m. on the date of departure. The Department provides your room and board expenses at the Marconi Conference Center only. No per diem allowance will be authorized for living off-grounds. This does not preclude living off-grounds at your own expense. In the event of an emergency, staff must know your room assignment; therefore, you may not switch rooms without staff approval. Overnight guests are not allowed in the buildings unless registered beforehand at the front desk in the Marconi Conference Center Administration Building.
5. **HOUSING CANCELLATION POLICY:** If you do not need lodging or must change or cancel your reservation, you must contact the Training Center at least 72 hours prior to your date of arrival. Lodging, registration and associated fees will be charged to the employee's District or Office if a training cancellation is received with less than 72 hours notice.

The Training Center is committed to ensuring that the reservation that has been made for you is accurate and needed.

6. MEALS: Meals will be provided from dinner on the date of arrival through lunch on the date of departure. Meals will be served at 7:00 a.m. for breakfast, 12:00 noon for lunch, and 6:00 p.m. for dinner. Hot or box lunches may be provided on some days. If you require a special diet, notify the Marconi Conference Center no later than one week before your scheduled arrival.
7. CLOTHING: Field uniforms as found in "Description of Required Field Uniforms", DOM Chapter 2300, Uniform Handbooks, not including optional items, will be worn daily by all uniformed employees during formal training sessions **unless otherwise specified in the Program Attendance Checklist**. Non-uniformed employees shall wear professional business attire.

Because we are on the conference grounds with many other groups, and the image we project as State Park employees is important not only during working hours but off duty hours as well, your informal sportswear should be appropriate.

8. COURSE LEADERS: The formal training you will attend is developed and, for the most part, conducted by experienced State Park employees in field and staff positions. Some courses will be conducted by qualified instructors from other agencies and educational institutions. Your course leaders have proven their ability and knowledge in their profession, and provide a level of expertise difficult to match.
9. TRAINING SECTION STAFF: Chuck Combs is your Training Specialist and has been assigned the responsibility for your training group. You may be asked to assist Training Staff in the logistics of your training program, please work with Training Staff to help make your training experience pleasant and meaningful.

10. **ATTENDANCE:** Regular attendance is a critical course requirement and your participation is important to the success of this training. All absences, except those of an emergency nature, must be approved in advance by the Training Specialist.
11. **TRAINING MATERIALS:** May be made available to you at both your unit and at the Marconi Conference Center. Handout materials issued at your unit should be brought to training for possible use. A conference binder or notebook will be issued to you at the training session for note taking and convenience in handling materials. Please bring your own pens and pencils.
12. **CELL PHONES:** As a courtesy to your fellow participants and course leaders ensure that your cell phone is turned off during classes. Participants should not be receiving or making cell phone calls during class time. Please limit those calls to your breaks.

Please remember that cell reception is poor at Marconi. There is a payphone which takes prepaid phone cards or coins. If you have a phone in your room you can also use a prepaid calling card. There is one computer available for checking email in the Administration Building. There is also wi-fi access, which requires a pre-established account or a fee for use which cannot be charged to your room.

13. **TELEPHONE:** Limit phone calls during classroom hours to urgent business or emergencies. Anyone wishing to contact you by telephone during working hours should call (415) 663-9020.
14. **COLLEGE CREDIT:** Most Training Section programs are accredited by Monterey Peninsula College for lower division credit. If you successfully complete an accredited program, you will receive either a letter grade or a credit/no-credit designation.
15. **MPC STUDENT ID:** If you have filled out an MPC application before, you have already been issued a student ID number to use in lieu of your SSN on future applications. You can obtain your MPC ID number by going to their secure website and providing your SSN number (no name required) and birthdate.

<https://autobahn.mpc.edu/scripts/autobahn.exe/Execute?Application=WebReg&Program=REPORT-SR-FIND-SSN>

Newcomers to training will still need to provide their SSN on the first MPC application only, after which a student ID number will be assigned and available at the web address above within a few weeks of the program's conclusion. You can store your MPC ID numbers in your ETMS Profile for future reference.

16. **POST-TRAINING ASSIGNMENTS:** In connection with formal training are to be completed under the direction of your supervisor.

◆ **Marconi Conference Center**
 ◆ **PLANNING INFORMATION**

To make your visit as comfortable and satisfying as possible, please take a few moments to read the following.

◆ **CHECK-IN/CHECK-OUT**

Please check in at the Front Desk. Follow the signs for Check-in.

Check-in: 3 p.m. to 11 p.m.
 Check-out: 7 a.m. to 10 a.m.
 (Bring your key)

Late check-out (after 10 a.m.) will incur an additional day's charge.

◆ **DINING**

Meals are served in Redwood Dining Hall.

Breakfast buffet: 7 a.m. to 9 a.m.
 Lunch buffet: 11:30 a.m. to 1:30 p.m.
 Full service dinner: 6 p.m. to 8 p.m.

◆ **LODGING**

You may wish to bring: shampoo, flashlight, comfortable shoes for hilly trails. Please note cooking and other appliances, candles and incense are not allowed, and food should not be kept in your room as it attracts insects.

◆ **PARKING**

Please park in designated parking spaces only and observe the law regarding spaces for the handicapped. Campers, recreational vehicles and motor homes are not permitted.

◆ **DRIVING**

Please drive slowly and carefully, yielding to pedestrians, bicyclists and animals. The speed limit is 15 mph, and all signs and barriers must be observed.

◆ **GAS STATIONS**

The closest gas station is located in Point Reyes Station, 15 minutes to the south.

◆ **TELEPHONES**

Your guestroom has a private telephone number which you can give callers after you check in, as well as a port for your modem. All outbound telephone and modem calls require a toll-free 800 number. Bring your calling card for phone calls; check with your ISP for 800-number access. Most cellular phones DO NOT work at Marconi Conference Center.

◆ **MESSAGES, FAXES, MAIL**

If your callers would like to leave a message, give them this number:

Front Desk Telephone: (415) 663-9020

You may also want to give them your lodging building, room number and name of conference, to expedite receiving emergency messages.

We post messages for guests on the message board. We'll also post a notice if you receive mail or a package. *Emergency messages will be delivered.*

If you wish to receive a fax, use this number:

Front Desk Fax: (415) 663-1731

We will post a notice on the message board when your fax arrives and collect the service charge when you pick it up.

If you wish to receive mail, use this address:

(your name), (conference name)
 c/o Marconi Conference Center
 P.O. Box 789, 18500 State Route 1
 Marshall, CA 94940

We will post a notice on the message board and hold your mail at the Front Desk.

no charge. Our commissary sells snacks, cold drinks, personal hygiene items, flashlights/batteries, writing supplies, stamps. We have a selection of Marconi souvenirs such as shirts, hats, mugs and other items that make wonderful remembrances of your stay with us. Our Front Desk staff can also help you with local information.

◆ **BUSINESS CENTER**

The Business Center is located in the Pelican Building lounge and is open 7 am to 11 pm. For your convenience, we are pleased to provide **free of charge**, the following services:

- ◆ Internet / E-mail
- ◆ Computer with MS Office
- ◆ LaserJet Printer
- ◆ Photocopier

◆ **WALKING & EXPLORING**

Marconi Conference Center is a unit of the California State Park system and all natural elements such as branches, pine cones, mushrooms and flowers are protected by state law and may not be removed. Camping and campfires are not permitted. We suggest walking on designated footpaths to avoid poison oak. The pine needles can be slippery—please use caution. We recommend flashlights at night.

◆ **SMOKING**

State law prohibits smoking in or within 50 feet of Marconi Conference Center buildings. Ashtrays are located at entrances, on decks and on patios. Smoke only in paved areas and please use extreme caution when smoking on the property.

◆ **PETS**

With the exception of guide dogs for the handicapped, *pets are not permitted* in Marconi

Conference Center buildings and cannot remain on the property overnight. Dogs must be on a leash at all times.

◆ **ENJOY!**

We hope that between highly productive meetings you'll have some time to appreciate the rich human and natural history that surrounds us here. Please let us know if there is anything we can do to enhance your stay.



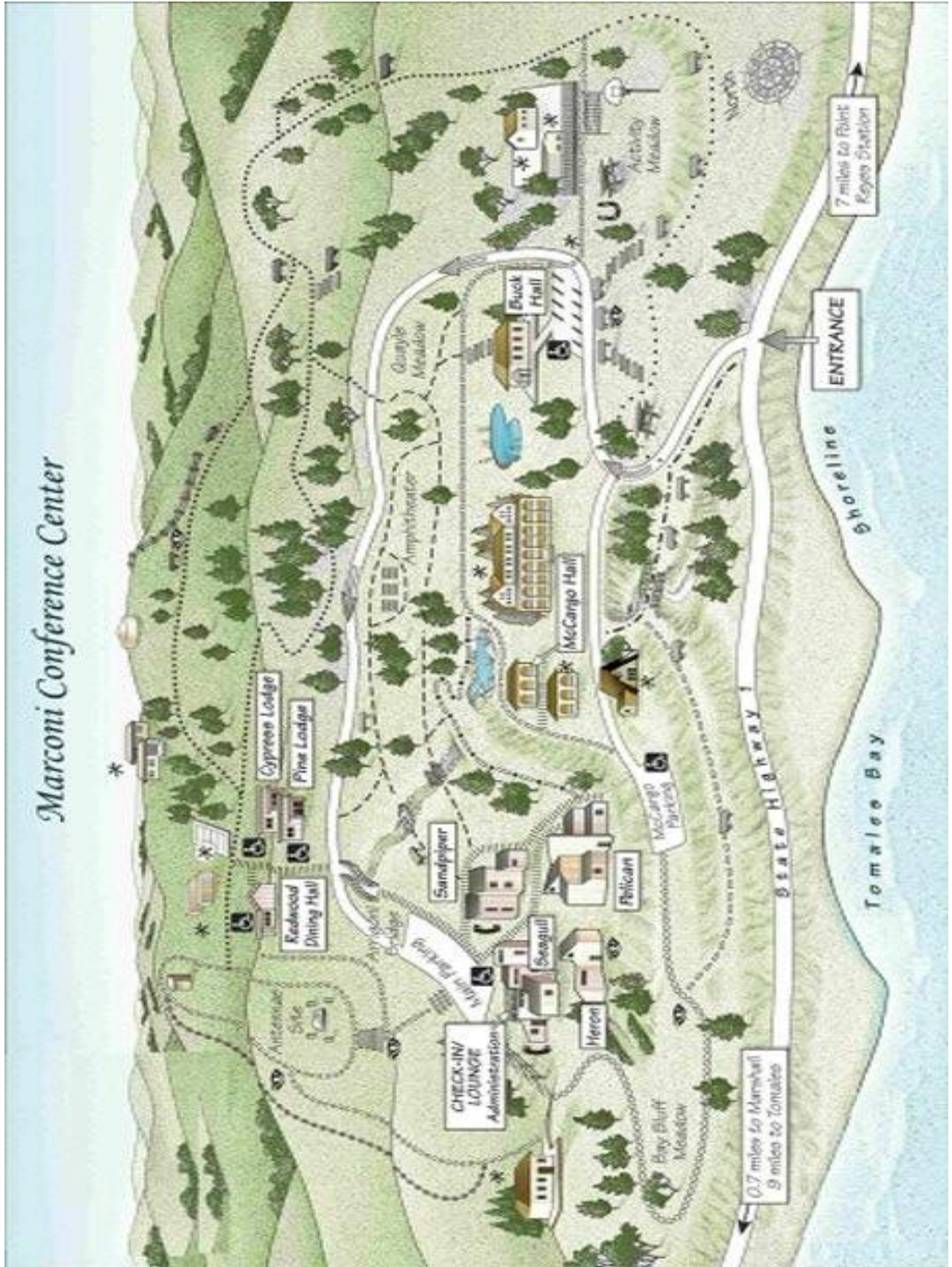
Marconi Conference Center's guestrooms overlook Tomales Bay

◆ **EMERGENCIES**

Between 11 p.m. and 7 a.m., the recorded message on (415) 663-9020 tells callers how to contact a guest or Marconi staff member in an emergency.

◆ **GUEST SERVICES**

In the front desk area we have games, reading material and a VCR with a selection of movie videos; volleyball, badminton and horseshoe equipment; ice, irons and ironing boards, all at



Marconi Conference Center

◆ **Marconi Conference Center**
 ◆ **GETTING TO MARCONI**
 ◆ **(415) 663-9020**



◆ **FROM SANTA ROSA**

Highway 101 South to Petaluma. Exit at East Washington Street. Turn right (west) on Washington Street, continue about 1.5 miles. Washington Street becomes Bodega Avenue. Continue on Bodega Avenue for about 7 miles. At Coast Guard sign, turn left (west) on Petaluma/Tomales Road. Continue on Petaluma/Tomales Road for about 7 miles to Highway 1 (Shoreline Highway). Turn left (south) on Highway 1, continue about 7-1/2 miles through Marshall until you see Marconi on the left.

◆ **FROM SACRAMENTO**

Take Interstate 80 West. Just before Vallejo, take Highway 37 west toward San Rafael. Continue west on Highway 37 over Highway 101 (stay to the right). Take South Novato Boulevard exit. Continue north on Novato Boulevard for about 8-1/2 miles through Novato. When Novato Boulevard ends turn right, continue about 1000 feet. Turn left (west) on Hicks Valley Road (sign indicates "To Marshall"). Continue on Hicks Valley/Wilson Hill Road about 2-1/2 miles until it ends. Turn left (south/west) on Marshall Petaluma Road. Continue for about 11 miles until it ends at Highway 1 (Shoreline Highway). Turn left on Highway 1 and continue about 1 mile to Marconi on the left.

◆ **FROM OAKLAND/EAST BAY:**

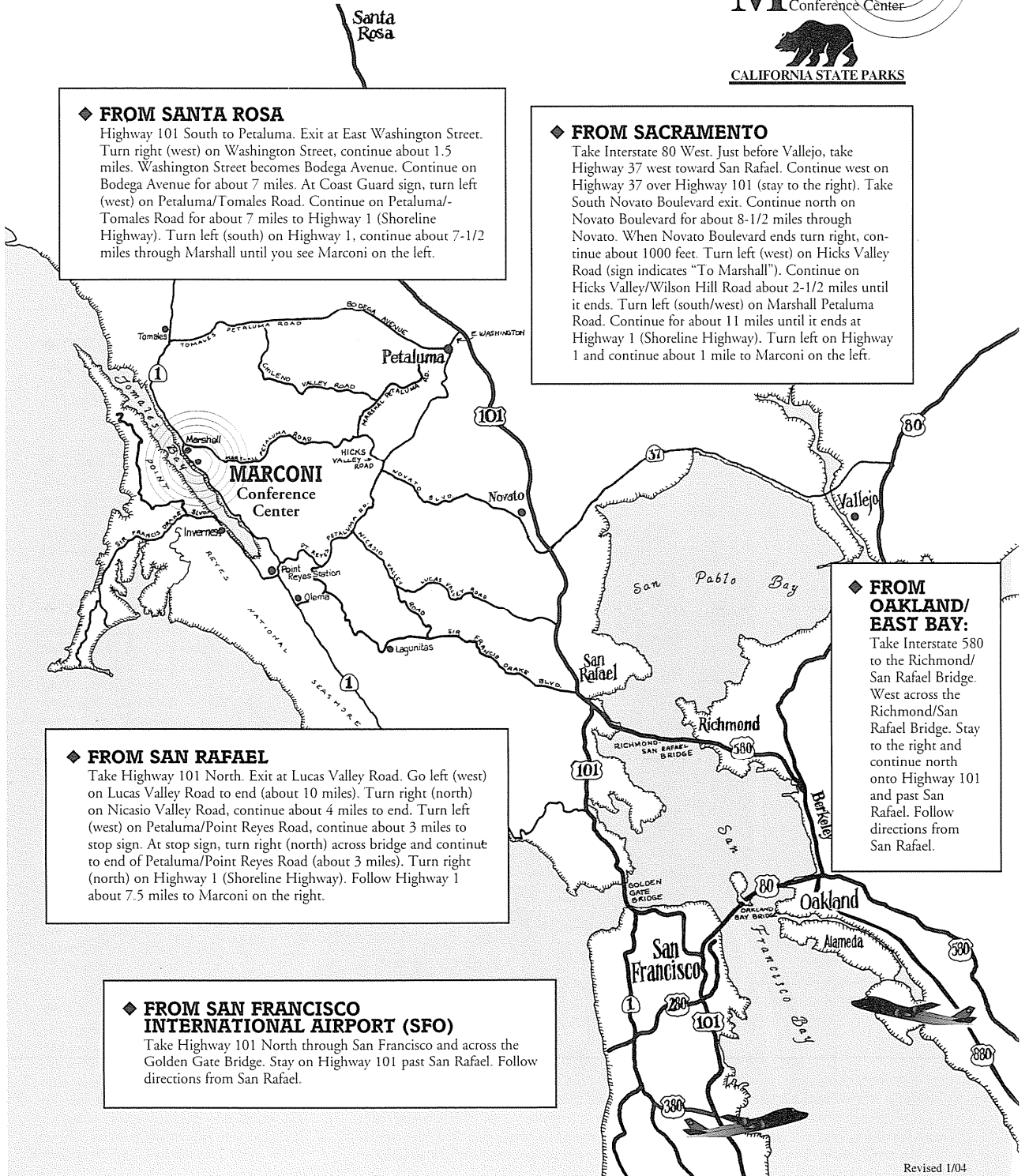
Take Interstate 580 to the Richmond/San Rafael Bridge. West across the Richmond/San Rafael Bridge. Stay to the right and continue north onto Highway 101 and past San Rafael. Follow directions from San Rafael.

◆ **FROM SAN RAFAEL**

Take Highway 101 North. Exit at Lucas Valley Road. Go left (west) on Lucas Valley Road to end (about 10 miles). Turn right (north) on Nicasio Valley Road, continue about 4 miles to end. Turn left (west) on Petaluma/Point Reyes Road, continue about 3 miles to stop sign. At stop sign, turn right (north) across bridge and continue to end of Petaluma/Point Reyes Road (about 3 miles). Turn right (north) on Highway 1 (Shoreline Highway). Follow Highway 1 about 7.5 miles to Marconi on the right.

◆ **FROM SAN FRANCISCO INTERNATIONAL AIRPORT (SFO)**

Take Highway 101 North through San Francisco and across the Golden Gate Bridge. Stay on Highway 101 past San Rafael. Follow directions from San Rafael.



Revised 1/04

TRAINING ATTENDANCE CHECKLIST AND PRE-TRAINING ASSIGNMENTS

To assist you in your preparation for this training at Marconi Conference Center and Olompali State Historic Park the following checklist is provided:

1. Be sure you have read and understand the Historic Structures Maintenance - Woodframe Syllabus prior to the first scheduled session.
2. Prepare a list of topics for discussion by the instructors. Topics should address problems you have experienced in any of the program subject areas. E-mail the list to Program Coordinator Chuck Combs chuck@parks.ca.gov by September 7, 2010.
3. Study "*The Secretary of the Interior's Standards for the Treatment of Historic Properties with Guidelines for Preserving, Rehabilitating, Restoring, and Reconstructing Historic Buildings.*" If you do not have a copy, you may read it on line at: <http://www.nps.gov/hps/tps/standards/index.htm>. A copy will be provided for you as part of this class.
4. Bring the following items with you to training:
 - Training Syllabus.
 - Personal safety equipment: safety glasses, ear protection, leather, rubber and latex gloves, hard hat, and sunscreen.
 - Appropriate work uniforms, rain gear, and coveralls with good work boots.
 - Pens, pencils.
 - Coffee cup.

If you have questions or need assistance, call the Program Coordinator Chuck Combs at 831-649-7124 or email chuck@parks.ca.gov.

POST-TRAINING ASSIGNMENT

Prior to ninety days after the completion of this program, the employee and his/her supervisor should sit down and discuss the impact and assess the effectiveness this program has had on the employee. Then both the supervisor and employee should login to the Employee Training Management System (ETMS) and complete the Post-Training Evaluation form (an email will be sent to both employee and supervisor notifying them that the evaluation needs to be completed).

The post-training evaluation process is intended to provide a bridge between classroom instruction and the on-the-job application of training. The information obtained through this process will assist the training participant, supervisor, and Training Center in providing a return on the investment the Department has on training.

HISTORIC STRUCTURES MAINTENANCE - WOODFRAME - AGENDA
September 12-17, 2010

Lead Instructors: Victor Bjelajac, PMC Marin Sector; Marty Vittore, Exhibit Specialist,
 Yosemite N.P.; Marianne Hurley State Historian II, Diablo Vista District

Note: Lodging, meals and classroom sessions will be held at Marconi Conference Center, Marshall, CA and hands-on (field) laboratory sessions will be held at Olompali S.H. P., Novato, CA. A van pool will depart at 0800 hours sharp from Marconi and return at 1700 hours on the field days.

Sunday
September 12

1500-	REGISTRATION: <i>Register at the Marconi Conference Center</i>	All
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Monday
September 13

0800-0900	Program Orientation/MPC Registration	Combs
0900-1000	Class Introduction/Problems/Format	Bjelajac/Vittore
1000-1100	Woodframe Structures and Their Legacy	Hurley/Fraser
1100-1200	Historic Surveys, PEPC, PEF, Section 106, PRC 5024, NEPA, CEQA	Hurley/Kennedy
1200-1300	Lunch	
1300-1330	Task (Job) Hazard Analysis - Safety	Combs
1330-1500	Documentation: Recordation, Photographic and Public Relations	Bjelajac/Vittore
1500-1600	Appropriate Historic Woodframe Repair and Maintenance	Bjelajac/Vittore
1600-1700	Historic Project Process	Hurley

Tuesday
September 14

0800-0900	Van Pool from Marconi to Olompali SHP	All
0900-1200	Welcome/Site Orientation/Olompali SHP History Overview	Bjelajac/Hurley/ Danielson
1200-1300	Lunch	
1300-1600	Rotating Labs	All
1600-1700	Van Pool from Olompali SHP to Marconi	All

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Wednesday
September 15

0800-0900	Van Pool from Marconi to Olompali SHP	All
0900-1200	Rotating Labs	All
1200-1300	Lunch	
1300-1600	Rotating Labs	All
1600-1700	Van Pool from Olompali SHP to Marconi	All

Thursday
September 16

0800-0900	Van Pool from Marconi to Olompali SHP	All
0900-1200	Rotating Labs	All
1200-1300	Lunch	
1300-1600	Rotating Labs	All
1600-1700	Van Pool from Olompali SHP to Marconi	All

Friday
September 17

0800-1000	Olompali SHP Project Wrap-up	All
1000-1130	Recap/Examination and Review	Bjelajac/Hurley
1130-1200	Program Summary and Evaluation Depart	Combs

HISTORIC STRUCTURES MAINTENANCE TRAINING PROGRAM 36 HOURS

<u>PROGRAM OUTLINE</u>	<u>TOTAL HOURS</u>
<u>ORIENTATION</u>	1.5
<u>CLASS INTRODUCTION/PROBLEMS/FORMAT</u>	8.0
Woodframe Structures	
Historic Records	
Task Hazard Analysis.....	
Woodworking with Historic Fabric	
<u>PUBLIC PRESENTATIONS</u>	8.0
Photographic Documentation	
Architecture	
Historic Surveys	
Public Evaluation Form (PEF)	
<u>HISTORIC STRUCTURES/WOODFRAME</u>	18.0
Woodframe Problems.....	
Historic Project Process	
Woodframe Project.....	
Project Logistics	
<u>PROGRAM SUMMARY AND EVALUATION</u>5
TOTAL HOURS	36.0

HISTORIC STRUCTURES MAINTENANCE – WOODFRAME

PROGRAM ORIENTATION

Purpose: Participants will meet one another, the Program Coordinator and Facilitator. The group will share expectations for the training program. In addition, program content will be reviewed.

Performance Objectives: By the close of the session the participant will

1. Review program content, procedures, and evaluation processes.
2. Share and record expectations with group members.
3. Adhere to all Marconi and Training Section guidelines.
4. Receive an update on the Department's historic preservation philosophy and goals.

HISTORIC SURVEYS

Purpose: Proper surveying of historic structures are a key in identifying needed maintenance and preservation techniques.

Performance Objectives: By the close of the session the participant will

1. Review the purpose and methods of historic survey for proper maintenance and preservation.
2. Gain knowledge of current historic survey practices.
3. Document the needs and results of cultural resource preservation.
4. Acquire skills to conduct an historic survey.

RESEARCH AND DOCUMENTATION

Purpose: Proper research and documentation underlie the success of historic structure preservation and maintenance.

Performance Objectives: By the close of the session the participant will

1. Review the purpose and methods of historical research and documentation and the relationship to maintenance supervision.
2. Gain knowledge of current research and inventory practices.
3. Discuss how to document the needs and results of cultural resource preservation.
4. Acquire planning skills for cultural research and inventory practices.
5. Discuss available professional assistance.

HISTORIC LANDSCAPES

Purpose: An understanding of historic landscapes in context is essential to those responsible for their preservation and maintenance.

Performance Objectives: By the close of the session the participant will

1. Examine historic landscapes in a logical, methodical manner for existing and potential deterioration of the historic fabric.
2. Identify essential historical elements of specific landscapes.

WOODFRAME STRUCTURES

Purpose: To gain an understanding of and the practical ability to preserve and maintain woodframe structures and components.

Performance Objectives: By the close of the session the participant will

1. Identify the historic uses of wood/timber, historic construction, and design methods.
2. Repair and replace timber, and split wood items.
3. Review the uses of different types of wood and split wood items.
4. Repair, replace, and consolidate wood and split wood items.
5. Place new sawn wood and split wood items in an existing unit.

Vicinity Map

