

# Eagle Scout Service Project Plan



BOY SCOUTS OF AMERICA\*

Eagle Scout candidate's name James Fancher

Eagle Scout Service Project Name \_\_\_\_\_

Planned start date \_\_\_\_\_ Planned completion date \_\_\_\_\_

Eagle Scout requirement 5 says you must "plan" and "develop" your service project. Though this project plan is a tool for your use, and is not approved or signed, it is important in helping to show you have done the required planning and development. You should take this project plan with you to your Eagle Scout board of review. Note that you are not required to provide more details than are necessary for the accomplishment of your project.

A Scout who is prepared will complete the project plan, and then before he begins carrying out his project, he will ask a project coach to review it with him. The council or district representative who approved your proposal may have agreed to serve as your project coach, or someone else may be designated to take this important role. A project coach's involvement and review of your project plan is optional, but it can help you avoid many problems or mistakes. This can also improve your chances of passing the Eagle Scout board of review.

You should also show your project plan to your beneficiary prior to carrying out your project. This will help ensure your plans agree with the beneficiary's expectations. Remember, the project beneficiary has the authority to require and approve a project plan. Be sure to read "Navigating the Eagle Scout Service Project" at the end of this workbook.

## Contact Information

*Eagle Scout candidates should know who is involved, but contact information may be more important to unit leaders and others in case they want to talk to one another. While it is recognized that not all the information will be needed for every project, Scouts are expected to provide as much as reasonably possible. Approval representatives must understand, however, that doing so is not part of the service project requirement.*

### Eagle Scout Candidate

Name: James Fancher		Birth date: 12/12/97	
Email address: quickhawk888@gmail.com		BSA PID number*:	
Address: 104 Marvin court	City: Folsom	State: CA	Zip: 95630
Preferred telephone(s): 770-543-8378		Life board of review date:	

\* BSA PID No., found on the BSA membership card

### Current Unit Information

Check one: <input checked="" type="checkbox"/> Troop <input type="checkbox"/> Team <input type="checkbox"/> Crew <input type="checkbox"/> Ship	Unit Number: 1855
Name of District: El Dorado	Name of Council: Golden Empire

### Unit Leader Check one: Scoutmaster Varsity Coach Crew Advisor Skipper

Name: Mike boggs	Preferred telephone(s): 916-293-1250		
Address: 149 carmody circle	City: Folsom	State: CA	Zip: 95630
Email address: mjboggs@gmail.com			

### Unit Committee Chair

Name: shirley tocci	Preferred telephone(s): 916-397-7039		
Address: 1264 humbug creek court	City: Folsom	State: CA	Zip: 95630
Email address: shirleytocci@yahoo.com			

### Unit Advancement Coordinator (If your unit has one)

Name: yolanda goff	Preferred telephone(s): 916-984-2139		
Address:	City: Folsom	State: CA	Zip: 95630
Email address: yolandagoff1855@gmail.com			

### Project Beneficiary (Name of religious institution, school, or community)

Name: Placerville & Sacramento Valley Railroad	Preferred telephone(s): 916-218-5984		
Address: 705 Sibley St.	City: Folsom	State: CA	Zip: 95630
Email address: operations@psvrr.org			

### Project Beneficiary Representative (Name of contact person for the project beneficiary)

Name: Eric Olds	Preferred telephone(s): 916-218-5984		
Address:	City: Folsom	State: CA	Zip: 95630
Email address: operations@psvrr.org			

### Your Council Service Center

Contact name:	Preferred telephone(s):		
Address:	City:	State:	Zip:

### Council or District Project Approval Representative

*(Your unit leader, unit advancement coordinator, or council or district advancement chair may help you learn who this will be.)*

Name: kem davis	Preferred telephone(s):		
Address:	City:	State:	Zip:
Email address:			

### Project Coach (Your council or district project approval representative may help you learn who this will be.)

Name: tracey grossi	Preferred telephone(s): 916-351-1859		
Address:	City: Folsom	State: CA	Zip: 95630
Email address: tracey.grossi@att.net			

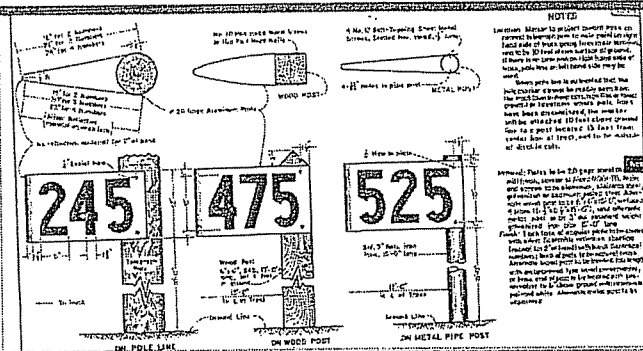
## Project Description and Benefit

Briefly describe your project.

I will be designing, building, and installing three milemarkers alongside the placerville railroad indicating miles 117, 118 and 119.

Attach sketches or "before" photographs if these will help others visualize the project.

Please click below to add images (JPEG, JPG, BMP, GIF, TIF, PNG, etc.)



Click above box to add an image. Click here to add an image caption.

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Tell how your project will be helpful to the beneficiary. Why is it needed?

It will greatly assist the Placerville & Sacramento Valley Railroad by adding to the historical experience to excursion railroad rides. And it is required by the California Public Utilities Commission to have the mile markers present.

When do you plan to begin carrying out your project? 10/31/15

When do you think your project will be completed? 11/23/15

## Giving Leadership

Approximately how many people will be needed to help on your project? 8-10 people

Where will you recruit them (unit members, friends, neighbors, family, others)? Explain:

I will recruit them from my troop or recruit friends via e-mail.

What do you think will be most difficult about leading them?

Keeping them organized and focused on the task we currently need to accomplish.

## Materials

*Materials are things that become part of the finished project, such as lumber, nails, and paint.*

What types of materials, if any, will you need? You do not need a detailed list or exact quantities, but you must show you have a reasonable idea of what is required. For example, for lumber, include basic dimensions such as 2 x 4 or 4 x 4.

6" x 6" x 15' wood posts, 20 gauge sheet aluminum, galvanized screws, scotchlite reflective paint, Scotchcal numbers, sakrete bags, concrete forms, 2x4x8' boards, landscape marking spray paint.

## Supplies

*Supplies are things you use up, such as food and refreshments, gasoline, masking tape, tarps, safety supplies, and garbage bags.*

What kinds of supplies, if any, will you need? You do not need a detailed list or exact quantities, but you must show you have a reasonable idea of what is required.

Chic-Fil-A mini nuggets and cooler full of soft drinks and water, gloves, safety glasses.

## Tools

*Include tools, and also equipment, that will be borrowed, rented, or purchased.*

What tools or equipment, if any, will you need? You do not need a detailed list, but you must show you have a reasonable idea of what is required.

shovels, gas-powered auger, measuring tape, hammers, drill, paintbrush, ladder, screw driver, hex wrench set, tin snips, 4' level, measuring wheel.

## Other Needs

*Items that don't fit the above categories; for example, parking or postage, or services such as printing or pouring concrete, etc.*

What other needs do you think you might encounter?

Wheelbarrow, truck.

## Permits and Permissions

*Note that property owners should obtain and pay for permits.*

Will permissions or permits (such as building permits) be required for your project? Who will obtain them? How long will it take?

Permission from land owner. Permission from the railroad.

## Preliminary Cost Estimate

*You do not need exact costs yet. Reviewers will just want to see if you can reasonably expect to raise enough money to cover an initial estimate of expenses. Include the value of donated material, supplies, tools, and other items. It is not necessary to include the value of tools or other items that will be loaned at no cost. Note that if your project requires a fundraising application, you do not need to submit it with your proposal.*

Enter estimated expenses below: <i>(Include sales tax if applicable)</i>		<b>Fundraising:</b> Explain how you will raise the money to pay for the total costs. If you intend to seek donations of actual materials, supplies, etc., then explain how you plan to do that, too.
Materials:	\$421.31	I will start a fundraiser to help raise the money needed. The railroad may provide some funding for the project.
Supplies:	\$32.00	
Tools:	\$173.00	
Other:		
<b>Total costs:</b>	<b>\$626.31</b>	

## Project Phases

Think of your project in terms of phases, and list what they might be. The first may be to prepare your project plan. Other phases might include fundraising, preparation, execution, and reporting. You may have as many phases as you want, but it is not necessary to become overly complicated; brief, one line descriptions are sufficient.

1.	Prepare project plan
2.	find milemarker design
3.	get design approved by railroad
4.	start fundraiser for project
5.	buy milemarker materials
6.	determine where each milemarker is located
7.	build milemarkers
8.	insert milemarkers in measured spots

## Logistics

*Check with your council service center to determine if a Tour and Activity Plan is required.*

How will you handle transportation of materials, supplies, tools, and helpers? Will you need a Tour and Activity Plan?

Transportation of materials will be executed via the pickup truck we rent or borrow. Helpers will meet me at the job site via their own means of transportation.

## Safety Issues

*The Guide to Safe Scouting is an important resource in considering safety issues.*

Describe the hazards and safety concerns you and your helpers should be aware of.

The gas-powered auger, working on a railroad track, working with concrete, using hammers, climbing on ladders, rattlesnakes,

## Project Planning

*You do not have to list every step, but it must be enough to show you have a reasonable idea of how to prepare your plan.*

List some action steps you will take to prepare your project plan. For example "Complete a more detailed set of drawings."

1. Go to railroad library to research for design examples
2. Create presentation for railroad board.
3. Plan out dates for identifying milepost locations
4. Plan out dates for building and installing mileposts
5. Create and conduct fundraising plan.
6. recruit helpers.
7. Get landowners approval.
8. Create final project plan with dates.

**Candidate's Promise\*** *Sign below before you seek the other approvals for your proposal.*

On my honor as a Scout, I have read this entire workbook, including the "Message to Scouts and Parents or Guardians" on page 5. I promise to be the leader of this project, and to do my best to carry it out for the maximum benefit to the religious institution, school, or community I have chosen as beneficiary.

Signed \_\_\_\_\_ Date \_\_\_\_\_

*\* Remember: Do not begin any work on your project, or raise any money, or obtain any materials, until your project proposal has been approved.*

<b>Unit Leader Approval*</b>	<b>Unit Committee Approval*</b>
I have reviewed this proposal and discussed it with the candidate. I believe it provides impact worthy of an Eagle Scout service project, and will involve planning, development, and leadership. I am comfortable the Scout understands what to do, and how to lead the effort. I will see that the project is monitored, and that adults or others present will not overshadow him.	This Eagle Scout candidate is a Life Scout, and registered in our unit. I have reviewed this proposal, I am comfortable the project is feasible, and I will do everything I can to see that our unit measures up to the level of support we have agreed to provide (if any). I certify that I have been authorized by our unit committee to provide its approval for this proposal.
Signed _____ Date _____	Signed _____ Date _____
Name (Printed) _____	Name (Printed) _____

<b>Beneficiary Approval*</b>	<b>Council or District Approval</b>
<p>This service project will provide significant benefit, and we will do all we can to see it through. We realize funding on our part is not required, but we have informed the Scout of the financial support (if any) that we have agreed to. We understand any fund raising he conducts will be in our name and that funds left over will come to us if we are allowed to accept them. We will provide receipts to donors as required.</p> <p><b><i>Our Eagle candidate has provided us a copy of "Navigating the Eagle Scout Service Project, Information for Project Beneficiaries."</i></b></p> <p><input type="checkbox"/> Yes    <input type="checkbox"/> No</p>	I have read topics 9.0.2.0 through 9.0.2.15, regarding the Eagle Scout service project, in the <i>Guide to Advancement</i> , No. 33088. I agree on my honor to apply the procedures as written, and in compliance with the policy on "Unauthorized Changes to Advancement." Accordingly, I approve this proposal. I will encourage the candidate to prepare a project plan and further encourage him to share it with a project coach who has been designated for him.
Signed _____ Date _____	Signed _____ Date _____
Name (Printed) _____	Name (Printed) _____

*\*While it makes sense to obtain approvals in the order they appear, there shall be no required sequence for the order of obtaining those approvals marked with an asterisk (\*). Council or district approval, however, must come after the others.*