



USDA Forest Service

Value Analysis

Study Summary

Click here to enter text.

Study Name

Click here to enter text.

Organizational Unit

Click here to enter a date. - Click here to enter a date.

Dates of Study

VALUE ANALYSIS...

An organized method for evaluating an item, a project, process, or system to achieve the required function(s) at optimum cost

INVESTIGATION

Gathering information, finding out what the project is about

ANALYSIS

Looking for the components that have the highest potential for significant improvement or cost reduction, or both

SPECULATION

Brainstorming alternative ways to meet the primary function(s)

EVALUATION

Identifying the best alternatives

DEVELOPMENT

Forming complete descriptions of the best alternatives

PRESENTATION

Presenting findings, alternatives, and recommendations to management

Value Analysis Team

<i>Name</i>	<i>Discipline</i>	<i>Unit</i>	<i>Phone & E-mail</i>
1. Kathie Snodgrass	architect	MTDC	406-329-3922 ksnodgrass@fs.fed.us
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Results

Estimated savings, costs avoided, or performance improvements

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Economics

Estimated Initial Savings = \$Click here to enter text.

Estimated Initial Savings = Click here to enter text.%

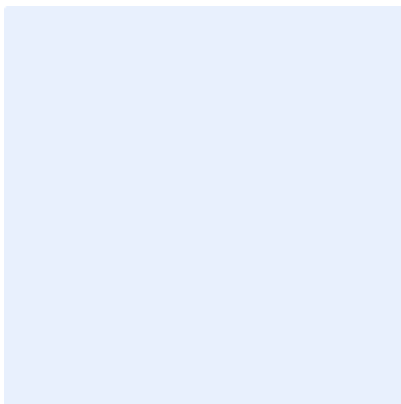
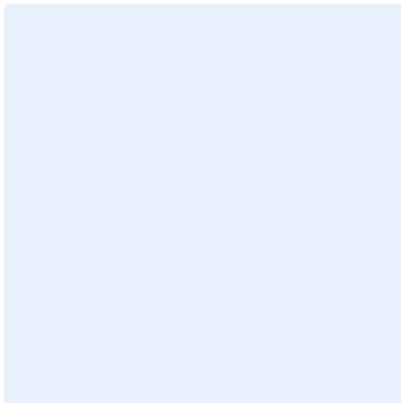
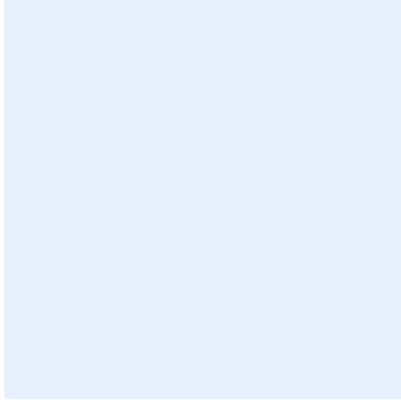
Estimated Life-Cycle Savings = \$Click here to enter text.

Estimated Life-Cycle Savings = Click here to enter text.%

Description of Present Design

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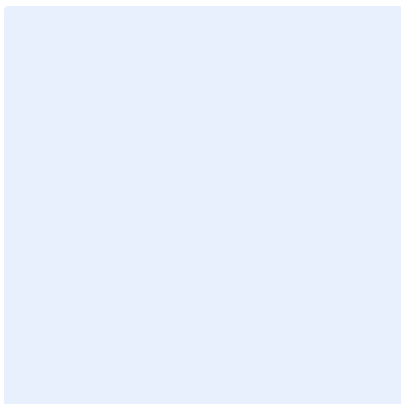
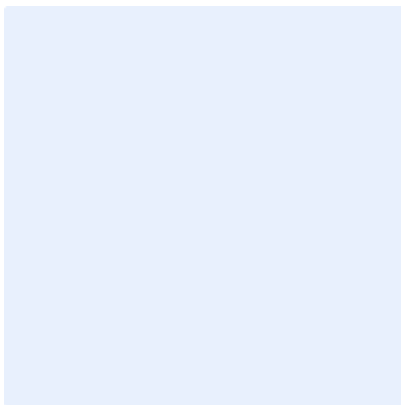
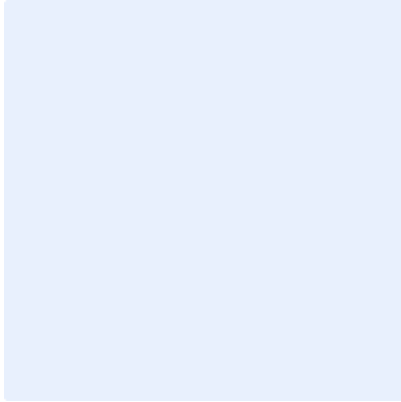
Sketch of Present Design



Description of Present Design

Click here to enter text.

Sketch of Proposed Design



Proposed Alternative Advantages

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<i>Concept Before VA</i>		<i>Proposed Alternative Concept</i>	
Estimated Cost	\$	Estimated Cost	\$

Estimated Gross Savings \$Click here to enter text.

Estimated Implementation Cost \$Click here to enter text.

Estimated Net Initial Savings \$Click here to enter text.

Estimated Life Cycle Savings \$Click here to enter text.

ESTIMATED COST

Item	Before VA	After VA	Gross Savings	Cost of Implementation	Net Initial Cost Savings	Life-Cycle Savings
1.						
2.						
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						
11.						
12.						
13.						
14.						
15.						
TOTAL INITIAL COST SAVINGS						
TOTAL LIFE CYCLE SAVINGS						