

CHAPTER 1. INTRODUCTION

Introduction	1
Origin of the Avenue Trail Concept	1
The Redwood Pathways Project	3

CHAPTER 2. OVERALL FEASIBILITY

Feasibility of a "Redwood Pathway"	5
Community Goals for a Redwood Pathway	5
"Redwood Pathway", Defined	6
So, Is it Feasible?	7
Feasible ? Easy or Inexpensive	8
Trail Development as Economic Stimulation	9
Opportunities	10
Southern Humboldt Community Park	11
Garberville Town Square	11
The Existing Rail Corridor through the Eel River	12

CHAPTER 3. PUBLIC OUTREACH

Public Participation	13
Workshops	13
Miranda	13
Garberville	14
Leggett	14
Post Workshop Follow Up	14
Questionnaire	14

CHAPTER 4. SUMMARY OF PROPOSED PROJECTS

Summary of Proposed Projects	16
Avenue of the Giants Area	16
1a. Avenue Traffic Safety	16
Proposed Project Map	17
1b. Avenue Traffic Calming	19
2a. Giants' Pathway	19
2b. One Way Auto Traffic on the Avenue of the Giants	19
3. Eel River Mill Recreation Center	20
4. Burlington Trail Upgrade	20
5. Robinson Grove Trail	21
6. South Fork High Trail	21
7. Sylvandale River Trail	21
Redway-Garberville-Benbow Area	22
8a. Redwood Drive Bike Route	22
8b. Downtown Garberville Traffic Calming	22
9. Redway-Garberville Hike and Horse Route	22
10. Briceland Road Bike Lane Spur	23

11. Garberville-Benbow River Trail	23
12. Benbow - Twin Trees Route	23
Highway 271 Area	24
13a. Hartsook Inn Seasonal Bridge	24
13b. Richardson Grove Bike Route	24
14a. Piercy Bike Lanes	25
14b. Piercy Bike Route	25
15. Piercy-Reynolds Wayside Bike Lanes	25
16. Snake Pit Bike Lanes	26
17. Confusion Hill Bypass	26
18a. Historic 101 Bike Camp (proposed as "Cement Slab")	26
18b. Historic 101 Bike Route	27
19. Red Mt. Creek-Dora Creek Bike Lanes & Primitive Camp	27
20. Smithe Redwoods-Standish-Hickey Bike Lanes	27
21. Leggett Bike Route	27
Entire Project Area	28
22. Southern Humboldt-Northern Mendocino Recreation Map	28
23. Sign Improvements Project	28
24. Development of Bicycle-only Access Ramps	28
25. Shoulder Improvements & Improved Maintenance Standards	29

CHAPTER 5. SELECTION OF PRIORITY PROJECTS

Selection of Priority Projects	29
Priority Project Selection Criteria	30
Ranking Results	30

CHAPTER 6. SOUTH FORK HIGH TRAIL

Priority Project #1: South Fork High Trail	31
Project Description	31
Site Description	32
Existing Conditions	32
General Recommendations	33
Section 1. Myers Flat to Bridge Ck.	33
Section 2. Bridge Ck to Landsdale Bar	36
Section 3. Lansdale Bar to the Fountain	37
Section 4. the Fountain to Miranda	38
Preliminary Environmental Checklist	39
Next Steps	55

CHAPTER 7. GARBERVILLE-BENBOW RIVER TRAIL

Priority Project #2: Garberville-Benbow River Trail	57
Project Summary	57
Overall Trail Description	59
Section One ~ Preferred Alternative	59
Section One Alternative ~ Redway Drive Connection	60

Section Two -Kimtu Road	61
Section Three ~ Access Study Area	62
Section Four ~ Benbow State Park Trail	63
Section Five ~ Service Road	64
Preliminary Environmental Checklist	65
Next Steps	78

CHAPTER 8. FUNDING SOURCES

Potential Trail Funding	81
Bicycle Transportation Account (Caltrans Bicycle Facilities Unit)	81
Recreational Trails Program	81
California Habitat Conservation Fund	82
California Land and Water Conservation Fund	82
Regional Transportation Improvement Program (RTIP)	82
Environmental License Plate Funds (Whale Tail Grants Program)	83
American Hiking Society's National Trails Endowment	83
California Conservation Corps	83
AmeriCorps National Civilian Community Corps	84
Environmental Enhancement and Mitigation Program (EEM)	84
North Coast Air Quality Management District PM10 Program	84
Rivers, Trails, and Conservation Assistance (National Park Service)	85
Robert Wood Johnson Foundation	85
Bikes Belong Coalition	85
VanLobenSels / RembeRock Foundation	86
Simpson Fund	86
Surdna Foundation	86
Conservation Alliance	86
Mountaineers Foundation	87

CHAPTER 9. NEXT STEPS

Next Steps	88
Potential Project Description Form: <i>1a. Avenue Traffic Safety</i>	90
Agency Input	91
Next Steps	93
Potential Project Description Form: <i>2a. Giants Pathway</i>	95
Agency Input	97
Next Steps	97
Potential Project Description Form: <i>3.Eel River Mill Recreation Center</i>	99
Next Steps	101
Potential Project Description Form: <i>5.Robinson Grove Trail</i> <i>(a section of SFHS Trail)</i>	105
Agency Input	106
Next Steps	107
Potential Project Description Form: <i>6.South Fork High Trail</i>	110
Agency Input	112
Next Steps	112

Potential Project Description Form: 7. <i>Sylvandale River Trail</i>	113
Agency Input	114
Next Steps	116
Potential Project Description Form: 8a. <i>Redway/Garberville Bike Route</i>	117
Agency Input	118
Next Steps	119
Potential Project Description Form: 8b. <i>Garberville/Redway Streetscape Improvements</i>	121
Agency Input	123
Next Steps	123
Potential Project Description Form: 9. <i>Redway/Garberville Hike & Horse Route</i>	125
Agency Input	126
Next Steps	126
Potential Project Description Form: 10. <i>Briceland Road Bike Lane Spur</i>	127
Agency Input	128
Next Steps	128
Potential Project Description Form: 11. <i>Garberville - Benbow River Trail</i>	129
Agency Input	130
Next Steps	131
Potential Project Description Form: 12. <i>Benbow-Twin Trees Bike Route</i>	132
Agency Input	133
Next Steps	134
Potential Project Description Form: 13a. <i>Hartsook Inn Seasonal Bridge</i>	135
Agency Input	136
Next Steps	136
Potential Project Description Form: 13b. <i>Richardson Grove Bike Bypass</i>	138
Agency Input	139
Next Steps	139
Potential Project Description Form: 14a. <i>Piercy Bike Lanes</i>	140
Agency Input	141
Next Steps	142
Potential Project Description Form: 14b. <i>Piercy Bike Route</i>	143
Agency Input	144
Next Steps	145
Potential Project Description Form: 15. <i>Piercy to Reynolds Wayside Bike Lanes</i>	146
Agency Input	147
Next Steps	148
Potential Project Description Form: 16. <i>Reynolds Wayside-Snake Pit Bike Lanes</i>	150
Agency Input	152
Next Steps	152
Potential Project Description Form: 17. <i>Confusion Hill Bypass</i>	154
Agency Input	155
Next Steps	155
Potential Project Description Form: 18a. <i>Historic 101 Bike Camp</i>	156
Agency Input	157

Next Steps	158
Potential Project Description Form: <i>18b. Historic 101 Cyclists, Southbound Scenic Alternative</i>	159
Agency Input	160
Next Steps	161
Potential Project Description Form: <i>19. Dora Creek to Red Mt. Creek</i>	162
Agency Input	163
Next Steps	163
Potential Project Description Form: <i>20. Smith Redwoods-Standish Hickey</i>	165
Agency Input	166
Next Steps	167
Potential Project Description Form: <i>21. Leggett Bike Route</i>	168
Agency Input	169
Next Steps	170
Potential Project Description Form: <i>22. Southern Humboldt/Northern Mendocino Recreation Opportunities Map</i>	171
Agency Comment	172
Next Steps	172
Potential Project Description Form: <i>23. Sign Improvement Project</i>	174
Agency Comment	175
Next Steps	175
Potential Project Description Form: <i>24. Development of Bicycle-only Access ramps between Stafford and Leggett.</i>	176
Agency Comment	177
Next Steps	177