

TABLE OF CONTENTS

1. General Plan Overview
2. Housing Element – *Not included in this General Plan Update*
3. Water Resources Element
4. Agricultural Resources Element
5. Health and Safety Element
6. Geothermal Resources Element
7. Noise Element
8. Cobb Mountain Area Elements
9. East Lake Communities Area Elements
10. Kelseyville Area Elements
11. Lakeport Area Elements
12. Lower Lake Area Elements
13. Middletown Area Elements
14. North Lake Communities Area Elements
15. Rivas Area Elements
16. Glossary

APPENDICES

- A. Aggregate Resource Management Plan – *Not included in this General Plan Update*
- B. Lake County 2050 General Plan Health and Safety Element Background Report
- C. Lake County Evacuation Study
- D. Climate Vulnerability Analysis

TABLES

Table N-1	Typical A-Weighted Sound Levels	N-2
Table N-2	Maximum Allowable Noise Exposure by Use	N-4
Table N-3	Existing Roadway Noise Levels.....	N-22
Table N-4	Future (General Plan Buildout) Roadway Noise Levels	N-27
Table CM-1	Land Use Designations	CM-18
Table EL-1	Land Use Designations	EL-18
Table EL-2	Functional Road Classifications for Major Roadways in the Planning Area	EL-36
Table EL-3	Lake County Road Standards	EL-36
Table EL-4	Planned Bicycle Facilities	EL-45
Table EL-5	CalEnviroScreen Scores for East Lake Communities Planning Area	EL-101
Table K-1	Land Use Designations	K-16
Table K-2	Functional Road Classifications for Major Roadways in the Planning Area	K-33
Table K-3	Lake County Road Standards	K-33
Table K-4	Planned Bicycle Facilities	K-40
Table K-5	CalEnviroScreen Scores for Kelseyville Planning Area	K-97
Table L-1	Land Use Designations	L-16
Table L-2	Functional Road Classifications for Major Roadways in the Planning Area	L-33
Table L-3	Lake County Road Standards	L-33
Table L-4	Planned Bicycle Facilities	L-40
Table LL-1	Land Use Designations	LL-20
Table LL-2	Functional Road Classifications for Major Roadways in the Planning Area	LL-36
Table LL-3	Lake County Road Standards	LL-36
Table LL-4	Planned Bicycle Facilities	LL-46
Table LL-5	CalEnviroScreen Scores for Lower Lake Planning Area	LL-101
Table M-1	Land Use Designations	M-17
Table M-2	Functional Road Classifications for Major Roadways in the Planning Area	M-34
Table M-3	Lake County Road Standards	M-34
Table M-4	Planned Bicycle Facilities	M-44
Table M-5	CalEnviroScreen Scores for Middletown Planning Area	M-99
Table NL-1	Land Use Designations	NL-18
Table NL-2	Functional Road Classifications for Major Roadways in the Planning Area	NL-37
Table NL-3	Lake County Road Standards	NL-37
Table NL-4	Planned Bicycle Facilities	NL-44
Table NL-5	CalEnviroScreen Scores for North Lake Communities Planning Area	NL-93
Table R-1	Land Use Designations	R-16

FIGURES

Figure GP-1	Tribal Treaty Lands	GP-3
Figure GP-2	Planning Area Boundaries	GP-5
Figure GP-3	Lake County 2050 Organization.....	GP-6
Figure WR-1	Surface Water Resources	WR-5
Figure WR-2	Groundwater Resources	WR-6
Figure AR-1	Agriculture-Designated Lands	AR-2
Figure AR-2	Farmland Mapping and Monitoring Program Lands	AR-4
Figure AR-3	Williamson Act Lands	AR-6
Figure HS-1	Potential Evacuation Routes	HS-6
Figure HS-2	Evacuation Constrained Residential Parcels	HS-7
Figure HS-3	Fire Hazard Severity Zones	HS-28
Figure HS-4	Wildland-Urban Interface	HS-29
Figure HS-5	Historic Wildfire Perimeters	HS-31
Figure HS-6	Flood Hazard Zones	HS-36
Figure HS-7	Dam Inundation Areas	HS-37
Figure HS-8	Regional Fault Lines	HS-48
Figure HS-9	Landslide Susceptibility Areas	HS-49
Figure GR-1	Primary Geothermal Resource Areas.....	GR-4
Figure N-1	Existing Roadway Noise Contours A	N-5
Figure N-2	Future Roadway Noise Contours A	N-6
Figure N-3	Existing Roadway Noise Contours B	N-7
Figure N-4	Future Roadway Noise Contours B	N-8
Figure N-5	Existing Roadway Noise Contours C	N-9
Figure N-6	Future Roadway Noise Contours C.....	N-10
Figure N-7	Existing Roadway Noise Contours D	N-11
Figure N-8	Future Roadway Noise Contours D.....	N-12
Figure N-9	Existing Roadway Noise Contours E	N-13
Figure N-10	Future Roadway Noise Contours E	N-14
Figure N-11	Existing Roadway Noise Contours F	N-15
Figure N-12	Future Roadway Noise Contours F	N-16
Figure N-13	Existing Roadway Noise Contours G.....	N-17
Figure N-14	Future Roadway Noise Contours G.....	N-18
Figure N-15	Existing Roadway Noise Contours H.....	N-19
Figure N-16	Future Roadway Noise Contours H.....	N-20
Figure N-17	Lampson Field Noise Contours	N-21
Figure CM-1	Cobb Mountain Planning Area Regional Setting.....	CM-3
Figure CM-2	Countywide Land Use Map	CM-9

Figure CM-3	Cobb Mountain Planning Area Land Use Map	CM-11
Figure CM-4	Existing Countywide Roadway Functional Classifications	CM-33
Figure CM-5	Existing Cobb Mountain Planning Area Roadway Functional Classifications	CM-35
Figure CM-6	Countywide Designated Truck Routes	CM-40
Figure CM-7	Cobb Mountain Planning Area Planned Active Transportation Facilities	CM-43
Figure CM-8	Cobb Mountain Planning Area Transit Service and Facilities	CM-47
Figure CM-9	Countywide Open Space, Conservation, and Recreation Areas	CM-68
Figure CM-10	Cobb Mountain Planning Area Open Space, Conservation, and Recreation Areas	CM-69
Figure CM-11	Countywide Equity Priority Areas.....	CM-91
Figure CM-12	Countywide Schools.....	CM-108
Figure CM-13	Cobb Mountain Planning Area Schools.....	CM-109
Figure EL-1	East Lake Communities Planning Area Regional Setting	EL-3
Figure EL-2	Countywide Land Use Map	EL-9
Figure EL-3	East Lake Communities Area Land Use Map	EL-11
Figure EL-4	Existing Countywide Roadway Functional Classifications	EL-35
Figure EL-5	Existing East Lake Communities Area Roadway Functional Classifications	EL-37
Figure EL-6	Countywide Designated Truck Routes	EL-41
Figure EL-7	East Lake Communities Planning Area Planned Roadway Network.....	EL-43
Figure EL-8	East Lake Communities Planning Area Existing and Planned Active Transportation Facilities	EL-47
Figure EL-9	East Lake Communities Area Transit Service and Facilities	EL-49
Figure EL-10	Countywide Open Space, Conservation, and Recreation Areas	EL-70
Figure EL-11	East Lake Communities Planning Area Open Space, Conservation, and Recreation Areas	EL-71
Figure EL-12	Countywide Equity Priority Areas.....	EL-95
Figure EL-13	East Lake Communities Planning Area Equity Priority Areas	EL-97
Figure EL-14	East Lake Communities Planning Area Census Tracts and Block Groups	EL-99
Figure EL-15	Countywide Schools.....	EL-121
Figure EL-16	East Lake Community Planning Area Schools	EL-123
Figure EL-17	“The Plaza” Special Study Area	EL-145
Figure EL-18	East Clearlake Oaks Commercial District Special Study Area.....	EL-149
Figure K-1	Kelseyville Planning Area Regional Setting	K-3
Figure K-2	Countywide Land Use Map	K-9
Figure K-3	Kelseyville Planning Area Land Use Map.....	K-10
Figure K-4	Existing Countywide Roadway Functional Classifications	K-31
Figure K-5	Existing Kelseyville Planning Area Roadway Functional Classifications	K-32
Figure K-6	Countywide Designated Truck Routes	K-37
Figure K-7	Kelseyville Area Planned Roadway Network.....	K-38

Figure K-8	Kelseyville Area Existing and Planned Active Transportation Facilities	K-42
Figure K-9	Kelseyville Planning Area Transit Service and Facilities	K-44
Figure K-10	Lampson Field Airport Compatibility Zones	K-47
Figure K-11	Countywide Open Space, Conservation, and Recreation Areas	K-69
Figure K-12	Kelseyville Planning Area Open Space, Conservation, and Recreation Areas	K-70
Figure K-13	Countywide Equity Priority Areas.....	K-93
Figure K-14	Kelseyville Planning Area Equity Priority Areas	K-94
Figure K-15	Kelseyville Planning Area Census Tracts and Block Groups	K-96
Figure K-16	Countywide Schools.....	K-114
Figure K-17	Kelseyville Planning Area Schools	K-115
Figure L-1	Lakeport Planning Area Regional Setting.....	L-3
Figure L-2	Countywide Land Use Map	L-9
Figure L-3	Lakeport Communities Planning Area Land Use Map	L-10
Figure L-4	Existing Countywide Roadway Functional Classifications	L-31
Figure L-5	Existing Lakeport Area Roadway Functional Classifications	L-32
Figure L-6	Countywide Designated Truck Routes	L-37
Figure L-7	Lakeport Planning Area Planned Roadway Network	L-38
Figure L-8	Lakeport Area Existing and Planned Active Transportation Facilities	L-41
Figure L-9	Lakeport Planning Area Transit Service and Facilities	L-43
Figure L-10	Lampson Field Airport Compatibility Zones	L-45
Figure L-11	Countywide Open Space, Conservation, and Recreation Areas	L-65
Figure L-12	Lakeport Planning Area Open Space, Conservation, and Recreation Areas	L-66
Figure L-13	Countywide Equity Priority Areas.....	L-91
Figure L-14	Countywide Schools.....	L-106
Figure L-15	Lakeport Planning Area Schools.....	L-107
Figure L-16	South Main Street/Soda Bay Road Special Study Area	L-126
Figure L-17	North Lakeshore Boulevard Special Study Area	L-129
Figure L-18	Scotts Valley Special Study Area	L-132
Figure L-19	Scale Guidelines for New Buildings	L-137
Figure L-20	Heavy Commercial/Industrial Development Concept Sketch	L-138
Figure LL-1	Lower Lake Planning Area Regional Setting.....	LL-3
Figure LL-2	Countywide Land Use Map	LL-11
Figure LL-3	Lower Lake Planning Area Land Use Map	LL-13
Figure LL-4	Existing Countywide Roadway Functional Classifications	LL-35
Figure LL-5	Existing Lower Lake Planning Area Roadway Functional Classifications.....	LL-37
Figure LL-6	Countywide Designated Truck Routes	LL-42
Figure LL-7	Lower Lake Area Planned Roadway Network.....	LL-43
Figure LL-8	Lower Lake Area Existing and Planned Active Transportation Facilities	LL-47
Figure LL-9	Lower Lake Planning Area Transit Service and Facilities	LL-51

Figure LL-10	Countywide Open Space, Conservation, and Recreation Areas	LL-72
Figure LL-11	Lower Lake Area Open Space, Conservation, and Recreation Areas	LL-73
Figure LL-12	Countywide Equity Priority Areas.....	LL-97
Figure LL-13	Lower Lake Planning Area Equity Priority Areas	LL-99
Figure LL-14	Lower Lake Area Census Tracts and Block Groups.....	LL-103
Figure LL-15	Countywide Schools.....	LL-120
Figure LL-16	Lower Lake Planning Area Schools	LL-121
Figure M-1	Middletown Planning Area Regional Setting	M-3
Figure M-2	Countywide Land Use Map	M-9
Figure M-3	Middletown Planning Area Land Use Map	M-11
Figure M-4	Existing Countywide Roadway Functional Classifications	M-33
Figure M-5	Existing Middletown Planning Area Roadway Functional Classifications	M-35
Figure M-6	Countywide Designated Truck Routes	M-39
Figure M-7	Middletown Planning Area Planned Roadway Network.....	M-41
Figure M-8	Middletown Area Existing and Planned Active Transportation Facilities	M-45
Figure M-9	Middletown Area Transit Service and Facilities	M-49
Figure M-10	Countywide Open Space, Conservation, and Recreation Areas	M-70
Figure M-11	Middletown Planning Area Open Space, Conservation, and Recreation Areas.....	M-71
Figure M-12	Countywide Equity Priority Areas.....	M-94
Figure M-13	Middletown Planning Area Equity Priority Areas	M-95
Figure M-14	Middletown Planning Area Census Tracts and Block Groups	M-97
Figure M-15	Countywide Schools.....	M-117
Figure M-16	Middletown Planning Area Schools	M-119
Figure M-17	Middletown Community Downtown Special Study Area	M-143
Figure M-18	Coyote Valley Town Center/SR 29 Corridor Special Study Area.....	M-164
Figure NL-1	North Lake Communities Planning Area Regional Setting	NL-3
Figure NL-2	Countywide Land Use Map	NL-11
Figure NL-3	North Lake Communities Area Land Use Map	NL-12
Figure NL-4	Existing Countywide Roadway Functional Classifications	NL-35
Figure NL-5	North Lake Communities Planning Area Roadway Functional Classifications	NL-36
Figure NL-6	Countywide Designated Truck Routes	NL-40
Figure NL-7	North Lake Communities Planning Area Planned Roadway Network.....	NL-42
Figure NL-8	North Lake Communities Planning Area Existing and Planned Active Transportation Facilities	NL-45
Figure NL-9	North Lake Communities Area Transit Service and Facilities	NL-47
Figure NL-10	Countywide Open Space, Conservation, and Recreation Areas	NL-65
Figure NL-11	North Lake Communities Open Space, Conservation, and Recreation Areas	NL-66
Figure NL-12	Countywide Equity Priority Areas.....	NL-89
Figure NL-13	North Lake Communities Area Equity Priority Areas	NL-90

Figure NL-14	North Lake Communities Area Census Tracts and Block Groups	NL-92
Figure NL-15	Countywide Schools.....	NL-111
Figure NL-16	North Lake Communities Planning Area Schools	NL-112
Figure NL-17	“The Promenade” Lucerne Special Study Area.....	NL-133
Figure NL-18	“The Strand” Lucerne Special Study Area	NL-136
Figure NL-19	Heavy Commercial/Industrial Concept Sketch	NL-153
Figure R-1	Rivieras Planning Area Regional Setting	R-3
Figure R-2	Countywide Land Use Map	R-9
Figure R-3	Rivieras Area Land Use Map	R-10
Figure R-4	Existing Countywide Roadway Functional Classifications	R-31
Figure R-5	Existing Rivieras Planning Area Roadway Functional Classifications	R-32
Figure R-6	Countywide Designated Truck Routes	R-37
Figure R-7	Rivieras Planning Area Planned Roadway Network.....	R-38
Figure R-8	Rivieras Planning Area Existing and Planned Active Transportation Facilities	R-41
Figure R-9	Rivieras Area Transit Service and Facilities	R-42
Figure R-10	Countywide Open Space, Conservation, and Recreation Areas	R-61
Figure R-11	Rivieras Planning Area Open Space, Conservation, and Recreation Areas	R-62
Figure R-12	Countywide Equity Priority Areas.....	R-85
Figure R-13	Rivieras Planning Area Equity Priority Areas	R-86
Figure R-14	Rivieras Planning Area Census Tracts and Block Groups	R-89
Figure R-15	Countywide Schools.....	R-106
Figure R-16	Rivieras Planning Area Schools	R-107

Commented [AG1]: This table of contents will be updated for the Final Draft

This page intentionally left blank.