2020 REGIONAL TRANSPORTATION	PLAN/SUS	STAINABLE	
Impact of Project on Air Quality Indicators/Targets/Other Factors (Y/N)	N	Comments	The 2020 RTP/SCS IS/IEC analyzed potential impacts to Air Quality and found impacts to be less than significant. The analysis found that the plan is in conformance with federal and state air quality regulations. Furthermore, the 2020 RTP/SCS implements projects and programs that are designed to reduce air pollutant emissions. Greenhouse gas emissions were also analyzed and impacts were found to be less than significant. The combination of improved vehicle fuel efficiency, which would reduce per vehicle GHG emissions and the travel efficiency offered by the transportation projects included in the RTP would result in an overall reduction in GHG emissions. AQ 14, below, has been removed and will be replaced with Transportation and Sustainable Communities indicator TSCI. If adopted, this change would be reflected in the 2023 Threshold Evaluation.
Impact of Project on Water Quality Indicators/Targets/Other Factors (Y/N)	N	Comments	The 2020 RTP/SCS IS/IEC analyzed potential impacts to Water Quality and found that majority of impacts would be less than significant as a result of implementation of the Plan. Beneficial water quality impacts would also result due to the upgraded stormwater infrastructure and other site specific improvements.
Impact of Project on Soil Conservation Indicators/Targets/Other Factors (Y/N)	N	Comments	The 2020 RTP/SCS IS/IEC analyzed potential impacts to soils and found that the impacts would be less than significant as a result of implementation of the plan. The RTP does not include provisions to alter or revise regulations pertaining to grading and soil disturbance. Furthermore, implementation of transportation infrastructure projects would improve conditions related to soil retention on project site.
Impact of Project on Vegetation Indicators/Targets/Other Factors (Y/N)	N	Comments	The 2020 RTP/SCS IS/IEC analyzed potential impacts to vegetation and found that the impacts would be less than significant. The RTP/SCS does not include provisions to alter or revise regulations pertaining to native vegetation protection during construction, vegetation removal or groundwater management, new vegetation, unique, rare, or endangered species of plants, stream bank or backshore vegetation, or tree removal.
Impact of Project on Fisheries Indicators/Targets/Other Factors (Y/N)	N	Comments	The 2020 RTP/SCS IS/IEC analyzed potential impacts to biological resources, including fisheries, and found impacts to be less than significant. Projects contained within the 2020 RTP/SCS would not affect fisheries, and for sites where infrastructure projects include stormwater retention improvements, the water quality would be improved for receiving water bodies that provide fish habitat.
Impact of Project on Wildlife Indicators/Targets/Other Factors (Y/N)	N	Comments	The 2020 RTP/SCS IS/IEC analyzed potential impacts to biological resources, including wildlife, and found the impacts would be less than significant. The RTP/SCS does not include provisions to alter or revise regulations related to wildlife habitat, monitoring and disturbance during construction.
Impact of Project on Recreation Indicators/Targets/Other Factors (Y/N)	N	Comments	The 2020 RTP/SCS IS/IEC analyzed potential impacts to recreation and found the impacts would be less than significant. Projects in the 2020 RTP/SCS would further result in improved capacity of the recreational system through more frequent transit, traffic management and information technology, as well as pedestrian and bicycle amenities that will enable residents and visitors to more easily access and connect to recreation locations and experiences.
Impact of Project on Scenic Resources Indicators/Targets/Other Factors (Y/N)	N	Comments	The 2020 RTP/SCS IS/IEC analyzed potential impacts to scenic resources and found the impacts would be less than significant. The RTP/SCS does not include provisions to alter or revise regulations related to design standards and scenic attainment. Furthermore, the 2015 Threshold Evaluation found that scenic resources at a regional scale were shown to improve as a result of development of recreation and bike trails. Construction and operation of new transportation projects would be required to comply with design, shielding, and lighting standards.

Impact of Project on Nois Indicators/Targets/Other		N	Comments	The 2020 RTP/SCS IS/IEC analyzed potential impacts related to noise and found the impacts to be less than significant, although the IS/IEC estimated minor increases in traffic noise levels. Because implementation of the 2020 RTP/SCS would not result in substantially louder traffic noise levels in 2045 than the baseline levels and 2035 levels presented in the 2012 RTP/SCS EIR/EIS, this would not be a significantly more severe impact.					
UPDATE TO AIR QUAL	TY THRESHOLD STA	ANDARD (AQ14) AND ASSOCIATED						
Impact of Project on Air (Indicators/Targets/Other	·	N	Comments	best practice and in contemissions. Greenhouse GHG emissions and the	(AQ14) Update IEC analyzed potentia formance with federal and state air que gas emissions were also analyzed and travel efficiency offered by the transpation and Sustainable Communities in	uality regulations. Furthermore, the impacts were found to be less the ortation projects included in the less the less the less the less the less that it is the less that	he 2020 RTP/SCS implements projen nan significant. The combination of RTP would result in an overall reduce	cts and programs that are designed improved vehicle fuel efficiency, who ction in GHG emissions. AQ 14, belo	to reduce air pollutant nich would reduce per vehicle
Impact of Project on Wat Indicators/Targets/Other	-	N	Comments		(AQ14) Update IS/IEC analyzed poten Total Mximum Daily Load targets.	tial impacts to Water Quality and	I found that the impacts would be le	ess than significant, and would not	impact the Regions ability to
Impact of Project on Soil Indicators/Targets/Other		N	Comments		(AQ14) Update IS/IEC analyzed poten nplementation framework would alter	•	•	ignificant as a result of implementa	tion of the plan. Niether the
Impact of Project on Veg Indicators/Targets/Other		N	Comments	framework include prov	(AQ14) Update IS/IEC analyzed poten isions to alter or revise regulations pecies of plants, stream bank or backshops	rtaining to native vegetation prot			
Impact of Project on Fish Indicators/Targets/Other		N	Comments		(AQ14) Update IS/IEC analyzed poten ork would affect fisheries or biological		es, including fisheries, and found im	pacts to be less than significant. Ni	ether the udpated standard nor
Impact of Project on Wild Indicators/Targets/Other		N	Comments	The Threshold Standard (AQ14) Update IS/IEC analyzed potential impacts to biological resources, including wildlife, and found the impacts would be less than significant. Niether the udpated standard nor implementation framework include provisions that alter or revise regulations related to wildlife habitat, monitoring and disturbance during construction.					
Impact of Project on Reco		N	Comments		(AQ14) Update IS/IEC analyzed poten ional efficency in the placement of ne	-		-	-
Impact of Project on Scer Indicators/Targets/Other		N	Comments		(AQ14) Update IS/IEC analyzed poten isions that alter or revise regulations i	•	·	s than significant. Niether the udpat	ted standard nor implementation
Impact of Project on Nois Indicators/Targets/Other		N	Comments		(AQ14) Update IS/IEC analyzed poten udpated standard nor implementation	•	•		nated minor increases in traffic
THRESHOLD ATTAIN									
	Reporting	o. 1				2047 0: :	Status (2015)	Trend (2015)	Confidence (2015)
Category WATER QUALITY	<u>Category</u>	Standard	<u>lype</u>	Name of Standard	Adopted Standard	<u>2015 Status</u>			
WATER QUALITY	DEEP WATER (PELAGIC) LAKE TAHOE	WQ1	NUMERICAL STANDARD	Annual Average Secchi Disk	The annual average deep water transparency as measured by Secchi disk shall not be decreased below 29.7 meters (97.4 feet), the average levels recorded between 1967 and 1971 by the University of California, Davis.	Non-Attainment	Somewhat Worse Than Target	Little or No Change	Moderate

	DEEP WATER				Maintain annual mean phytoplankton primary	
WATER QUALITY	(PELAGIC) LAKE TAHOE LITTORAL LAKE	WQ2	NUMERICAL STANDARD	Primary Productivity	productivity at or below 52gmC/m2/yr Attain turbidity values not to	Non-Attainment
WATER QUALITY	TAHOE	WQ3	NUMERICAL STANDARD	Littoral Turbidity	exceed three NTU. Turbidity shall not exceed one NTU	Attainment
	LITTORAL LAKE			Littoral Turbidity - non-	in shallow waters of the Lake not directly influenced by stream	
WATER QUALITY	TAHOE	WQ4	NUMERICAL STANDARD	stream zone	discharges.	Attainment
	LITTORAL LAKE			Littoral phytoplankton	Attain 1967-71 mean values for phytoplankton primary	
WATER QUALITY	TAHOE	WQ5	NUMERICAL STANDARD	primary productivity	productivity in the littoral zone. Attain 1967-71 mean values for	No Status Determination
WATER OHALITY	LITTORAL LAKE TAHOE	WQ6	NUMERICAL STANDARD	Littoral pariphyton	periphyton biomass in the littoral	No Status Determination
WATER QUALITY	TAHUE	WQb	NUMERICAL STANDARD	Littoral periphyton	zone.	NO Status Determination
					Support actions to reduce the extent and distribution of excessive periphyton (attached) algae in the	
	LITTORAL LAKE		MANAGEMENT		nearshore (littoral zone) of Lake	
WATER QUALITY	TAHOE	WQ7	STANDARD	Attached Algae	Tahoe Prevent the introduction of new	No Status Determination
WATER QUALITY	AQUATIC INVASIVE SPECIES	WQ8	MANAGEMENT STANDARD	AIS Prevention	aquatic invasive species into the region's waters.	No Status Determination
WW. En Govern		00		, as i revention		The status betermination
WATER QUALITY	AQUATIC INVASIVE SPECIES	WQ9	MANAGEMENT STANDARD	AIS Abundance	Reduce the abundance of known aquatic invasive species.	No Status Determination
	AQUATIC INVASIVE		MANAGEMENT		Reduce the distribution of known	
WATER QUALITY	SPECIES	WQ10	STANDARD	AIS Distribution	aquatic invasive species. Abate harmful ecological impacts	No Status Determination
	AQUATIC INVASIVE		MANAGEMENT		resulting from aquatic invasive	
WATER QUALITY	SPECIES	WQ11	STANDARD	AIS ecological impacts	species. Abate harmful economic impacts	No Status Determination
WATER QUALITY	AQUATIC INVASIVE SPECIES	WQ12	MANAGEMENT STANDARD	AIS economic impacts	resulting from aquatic invasive species.	No Status Determination
WATER QUALITY		WQIZ		Als economic impacts	Abate harmful social impacts	No Status Determination
WATER QUALITY	AQUATIC INVASIVE SPECIES	WQ13	MANAGEMENT STANDARD	AIS social impacts	resulting from aquatic invasive species.	No Status Determination
WATER COALITY	31 20123	WQIS	317111071110	7113 3001di Impacts	Abate harmful public health	No status Determination
WATER CHALITY	AQUATIC INVASIVE	WO14	MANAGEMENT	AIC multiplicate partition and the	impacts resulting from aquatic	No Chabus Datawaination
WATER QUALITY	SPECIES	WQ14	STANDARD	AIS public health impacts	Attain applicable state standards	No Status Determination
WATER QUALITY	TRIBUTARIES	WQ15	NUMERICAL STANDARD	streams	for concentrations of dissolved inorganic nitrogen Attain applicable state standards	3 of 7 tributaries in attainment
				Phosphorus	for concentrations of dissolved	
WATER QUALITY	TRIBUTARIES	WQ16	NUMERICAL STANDARD	concentration - streams Iron concentration	phosphorus. Attain applicable state standards	3 of 7 tributaries in attainment
WATER QUALITY	TRIBUTARIES	WQ17	NUMERICAL STANDARD	streams	for dissolved iron. Attain a 90 percentile value for	No Status Determination
WATER QUALITY	TRIBUTARIES	WQ18	NUMERICAL STANDARD	Suspended Sediment concentration streams	suspended sediment concentration of 60 mg/1.	No Status Determination

	Considerably Worse Than Target	Rapid Decline	High
	At or Somewhat Better Than Targe	Insufficient Data to Determine Trend	Moderate
	At or Somewhat Better Than Targe	Insufficient Data to Determine Trend	Moderate
n	No status determination	N/A	N/A
n	No status determination	N/A	N/A
n	No status determination	N/A	N/A
n	No status determination	N/A	N/A
n	No status determination	N/A	N/A
n	No status determination	N/A	N/A
n	No status determination	N/A	N/A
n	No status determination	N/A	N/A
n	No status determination	N/A	N/A
n	No status determination	N/A	N/A
inment	Somewhat Worse Than Target	Little or No Change	Moderate
inment	Somewhat Worse Than Target	Little or No Change	Moderate
n	No status determination	N/A	N/A
n	No status determination	N/A	N/A

WATER QUALITY WATER QUALITY	SURFACE RUNOFF SURFACE RUNOFF	WQ19 WQ20	NUMERICAL STANDARD NUMERICAL STANDARD	Dissolved inorganic nitrogen concentrations - stormwater Phosphorus concentration -	Achieve a 90 percentile concentration value for dissolved inorganic nitrogen of 0.5 mg/1 in surface runoff directly discharged to a surface water body in the Basin. Achieve a 90 percentile concentration value for dissolved	No Status Determination No Status Determination
WATER QUALITY	SURFACE RUNOFF	WQ21	NUMERICAL STANDARD	Iron concentration - stormwater	Achieve a 90 percentile concentration value for dissolved iron of 0.5 mg/1 in surface runoff directly discharged to a surface water body in the Basin.	No Status Determination
WATER QUALITY	SURFACE RUNOFF	WQ22	NUMERICAL STANDARD	Suspended Sediment concentration - stormwater	Achieve a 90 percentile concentration value for suspended sediment of 250 mg/1 in surface runoff directly discharged to a surface water body in the Basin.	No Status Determination
WATER QUALITY	GROUNDWATER	WQ23	MANAGEMENT STANDARD	Surface Discharge - nitrogen	Surface Discharge: Total Nitrogen Maximum concentration 0.5 mg/l.	No Status Determination
WATER QUALITY	GROUNDWATER	WQ24	MANAGEMENT STANDARD	Surface Discharge - phosphorus	Surface Discharge: Total phosphate Maximum concentration 0.1 mg/l.	No Status Determination
WATER QUALITY	GROUNDWATER	WQ25	MANAGEMENT STANDARD	Surface Discharge - iron	Surface Discharge: Total iron Maximum concentration 0.5 mg/l.	No Status Determination
WATER QUALITY	GROUNDWATER	WQ26	MANAGEMENT STANDARD	Surface Discharge - turbidity	Surface Discharge: Turbidity Maximum concentration 20 JTU.	No Status Determination
WATER QUALITY	GROUNDWATER	WQ27	MANAGEMENT STANDARD	Surface Discharge - grease and oil	Surface Discharge: Grease and Oil Maximum concentration 2.0 mg/l.	No Status Determination
WATER QUALITY	GROUNDWATER	WQ28	MANAGEMENT STANDARD	Discharge to groundwater - nitrogen	Runoff Discharged to Groundwater: Total Nitrogen Maximum concentration 0.5 mg/l.	No Status Determination
WATER QUALITY	GROUNDWATER	WQ29	MANAGEMENT STANDARD	Discharge to groundwater - phosphorus	Runoff Discharged to Groundwater: Total Phosphate Maximum concentration 1 mg/l.	No Status Determination
WATER QUALITY	GROUNDWATER	WQ30	MANAGEMENT STANDARD	Discharge to groundwater - iron	Runoff Discharged to Groundwater: Total iron Maximum concentration 4.0 mg/	No Status Determination
WATER QUALITY	GROUNDWATER	WQ31	MANAGEMENT STANDARD	Discharge to groundwater - turbidity	Runoff Discharged to Groundwater: Turbidity Maximum concentration 200 JTU.	No Status Determination

No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A

WATER QUALITY	GROUNDWATER WQ32		oil Attain existing water	Runoff Discharged to Groundwater: Grease and Oil Maximum concentration 40.0 mg/l. Attain existing water quality	No Status Determination
WATER QUALITY	OTHER LAKES WQ33	NUMERICAL STANDARD	quality standards.	standards.	No Status Determination
				Reduce fine sediment particle	
				(inorganic particle size < 16	
		MANAGEMENT	Load - Fine Sediment	micrometers in diameter) load to achieve long-term pelagic water	
WATER QUALITY	LOAD REDUCTIONS WQ34	_	Particles	quality standards (WQ1 and WQ2).	No Status Determination
				Reduce total annual phosphorus load to achieve long-term pelagic	
				water quality standards (WQ1 and	
		MANAGEMENT	Load - total annual	WQ2) and littoral quality standards	
WATER QUALITY	LOAD REDUCTIONS WQ35	STANDARD	phosphorus	(WQ5 and WQ6).	No Status Determination
				Reduce total annual nitrogen load	
				to achieve long-term pelagic water	
				quality standards (WQ1 and WQ2)	
		MANAGEMENT	Load - total annual	and littoral quality standards (WQ5	
WATER QUALITY	LOAD REDUCTIONS WQ36	STANDARD	nitrogen	and WQ6). Decrease total annual suspended	No Status Determination
				sediment load to achieve littoral	
		MANAGEMENT	Load - total annual	turbidity standards (WQ3 and	
WATER QUALITY	LOAD REDUCTIONS WQ37	STANDARD	suspended sediment	WQ4).	No Status Determination
				Reduce the loading of dissolved	
				phosphorus to achieve pelagic	
				water standards (WQ1 and WQ2)	
		MANAGEMENT	Load - dissolved	and littoral quality standards (WQ5	
WATER QUALITY	LOAD REDUCTIONS WQ38	STANDARD	phosphorus	and WQ6).	No Status Determination
				Reduce the loading of iron to	
				achieve pelagic water standards	
		MANAGEMENT		(WQ1 and WQ2) and littoral quality	
WATER QUALITY	LOAD REDUCTIONS WQ39	STANDARD	Load - iron	standards (WQ5 and WQ6). Reduce the loading of other algal	No Status Determination
				nutrients to achieve pelagic water	
				standards (WQ1 and WQ2) and	
		MANAGEMENT	Load - other algal	littoral quality standards (WQ5 and	
WATER QUALITY	LOAD REDUCTIONS WQ40	STANDARD	nutirients	WQ6).	No Status Determination

No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A

WATER QUALITY SOIL CONSERVATION	LOAD REDUCTIONS WQ41	MANAGEMENT STANDARE Load - dissolved nitogen	The most stringent of the three dissolved inorganic nitrogen load reduction targets shall apply: i. Reduce dissolved inorganic nitrogen loads to pelagic and littoral Lake Tahoe from2: a) surface runoff by approximately 50 percent of the 1973-81 annual average, b) groundwater approximately 30 percent of the 1973-81 annual average, and c) atmospheric sources approximately 20 percent of the 1973-81 annual average. ii. Reduce dissolved inorganic nitrogen loading to Lake Tahoe from all sources by 25 percent of the 1973-81 annual average. iii. To achieve littoral water quality standards (WQ5 and WQ6).	No Status Determination	No status determination	N/A	N/A
301E CONSERVATION		Bailey Land Coverage	Allowable percent of impervious cover in Land Capability subclass 1a		Considerably Better Than Target	Little or No Change	Moderate
SOIL CONSERVATION	IMPERVIOUS COVER SC1	MANAGEMENT STANDARE Class 1a		Attainment	Considerably Better man ranget	Moderate	liviouerate
COLL CONCERVATION	IMPERVIOUS COVER SC3	Bailey Land Coverage MANAGEMENT STANDARE Class 1b	cover in Land Capability subclass 1b		Considerably Worse Than Target		Moderate
SOIL CONSERVATION SOIL CONSERVATION	IMPERVIOUS COVER SC2 IMPERVIOUS COVER SC3	Bailey Land Coverage MANAGEMENT STANDARE Class 1c	 - 1%. Allowable percent of impervious cover in Land Capability subclass 1c - 1%. 	Non-Attainment Attainment	At or Somewhat Better Than Target	Little or No Change	Moderate
SOIL CONSERVATION	IIVIPERVIOUS COVER SCS	Bailey Land Coverage	Allowable percent of impervious cover in Land Capability class 2 -	Attailment	Somewhat Worse Than Target	Little or No Change	Moderate
SOIL CONSERVATION	IMPERVIOUS COVER SC4	MANAGEMENT STANDARE Class 2		Non-Attainment	John Wild Worse Hair Target	Entire of two enumber	Moderate
SOIL CONSERVATION	IMPERVIOUS COVER SC5	Bailey Land Coverage MANAGEMENT STANDARE Class 3	cover in Land Capability class 3 - 5%.	Attainment	Considerably Better Than Target	Little or No Change	Moderate
SOIL CONSERVATION	IMPERVIOUS COVER SC6	Bailey Land Coverage MANAGEMENT STANDARE Class 4		Attainment	Considerably Better Than Target	Little or No Change	Moderate
SOIL CONSERVATION	IMPERVIOUS COVER SC7	Bailey Land Coverage MANAGEMENT STANDARE Class 5	Allowable percent of impervious cover in Land Capability class 5 - 25%	Attainment	Considerably Better Than Target	Little or No Change	Moderate
		Bailey Land Coverage	Allowable percent of impervious cover in Land Capability class 6 -		Considerably Better Than Target	Little or No Change	Moderate
SOIL CONSERVATION	IMPERVIOUS COVER SC8	MANAGEMENT STANDARE Class 6 Bailey Land Coverage	30%. Allowable percent of impervious cover in Land Capability class 7 -	Attainment	Considerably Better Than Target	Little or No Change	Moderate
SOIL CONSERVATION	IMPERVIOUS COVER SC9	MANAGEMENT STANDARE Class 7	30%.	Attainment	Considerably better man ranget	Tittle of No Change	Moderate

	STREAM ENVIRONMENT				Preserve existing naturally functioning SEZ lands in their		Implemented	Little or No Change	Moderate
SOIL CONSERVATION	ZONES STREAM ENVIRONMENT	SC10	NUMERICAL STANDARD	Preserve SEZ function	natural hydrologic condition. Restore all disturbed SEZ lands in	Non-Attainment	No status determination	Insufficient Data to Determine	N/A
SOIL CONSERVATION	ZONES STREAM	SC11	NUMERICAL STANDARD	Restore undeveloped SEZ	undeveloped, unsubdivided lands. Restore 25 percent of the SEZ lands that have been identified as			Trend Moderate	
SOIL CONSERVATION	ENVIRONMENT ZONES	SC12	NUMERICAL STANDARD	Restore 25% disturbed SEZ	disturbed, developed or subdivided.	Non-Attainment	,	Improvement	Moderate
SOIL CONSERVATION	STREAM ENVIRONMENT	5012	NU IMEDICAL CTANDADO	FO/ ingresses SE7 function	Attain a 5 percent total increase in the area of naturally functioning	Non Attainment	At or Somewhat Better Than	Moderate Improvement	Moderate
SOIL CONSERVATION AIR QUALITY	ZONES	SC13	NUMERICAL STANDARD	5% increase SEZ function	SEZ lands.	Non-Attainment			
AIR QUALITY	CARBON MONOXIDE	AQ1	NUMERICAL STANDARD	8-hour Carbon Monoxide	Maintain carbon monoxide concentrations at or below 6 parts per million (7 mg/m3) averaged over 8 hours.	Attainment	Considerably Better Than Target	Moderate Improvement	Moderate
AIR QUALITY	CARBON MONOXIDE	AQ2	MANAGEMENT STANDAR	Γ Winter Traffic Volume	Reduce traffic volumes on the U.S. 50 Corridor by 7 percent during the winter from the 1981 base year between 4:00 p.m. and 12:00 midnight, provided that those traffic volumes shall be amended as necessary to meet the respective state standards.			Moderate Improvement	Moderate
AIR QUALITY	OZONE	AQ3	NUMERICAL STANDARD	1-hour Ozone	Maintain ozone concentrations at or below 0.08 parts per million		At or Somewhat Better Than Target	Moderate Improvement	High
	OZONE	AQ4			Maintain oxides of nitrogen (NOx) emissions at or below the 1981			Moderate Improvement	Moderate
AIR QUALITY	OZONE	AQ4	NUMERICAL STANDARD	Oxides of Nitrogen	level.	Attainment			
AIR QUALITY	REGIONAL VISIBILITY4	AQ5	NUMERICAL STANDARD	Bliss State Park 50%	Achieve an extinction coefficient of 25 Mm-1 at least 50 percent of the time as calculated from aerosol species concentrations measured at the Bliss State Park monitoring site (visual range of 156 kilometer, 97 miles).		At or Somewhat Better Than Target	Little or No Change	Moderate
	REGIONAL				Achieve an extinction coefficient of 34 Mm-1 at least 90 percent of the time as calculated from aerosol species concentrations measured at the Bliss State Park monitoring site (visual range of 115 kilometers,		At or Somewhat Better Than Target	Little or No Change	Moderate
AIR QUALITY	VISIBILITY4	AQ6	NUMERICAL STANDARD	Bliss State Park 90%	71 miles).	Attainment			

AIR QUALITY	SUBREGIONAL VISIBILITY5	AQ7	NUMERICAL STANDARD	South Lake 50%	Achieve an extinction coefficient of 50 Mm-1 at least 50 percent of the time as calculated from aerosol species concentrations measured at the South Lake Tahoe monitoring site (visual range of 78 kilometers, 48 miles).	No Status Determination
AIR QUALITY	SUBREGIONAL VISIBILITY5	AQ8	NUMERICAL STANDARD	South Lake 90%	Achieve an extinction coefficient of 125 Mm-1 at least 90 percent of the time as calculated from aerosol species concentrations measured at the South Lake Tahoe monitoring site (visual range of 31 kilometers, 19 miles).	
					Particulate Matter10 24-hour Standard: Maintain Particulate Matter10 at or below 50μg/m3 measured over a 24-hour period in the portion of the Region within California, and maintain Particulate Matter10 at or below 150 μg/m3 measured over a 24-hour period in the portion of the Region within Nevada. Particulate Matter10 measurements shall be made using gravimetric or beta attenuation	
AIR QUALITY	RESPIRABLE AND FINE PARTICULATE MATTER	AQ9	NUMERICAL STANDARD	PM10 24-hour	methods or any equivalent procedure which can be shown to provide equivalent results at or near the level of air quality standard.	Non-Attainment

No status determination	N/A	N/A
No status determination	N/A	N/A
Somewhat Worse Than Target	Little or No Change	Moderate

AIR QUALITY	RESPIRABLE AND FINE PARTICULATE MATTER	AQ10	NUMERICAL STANDARD	PM10 Annual Average	Particulate Matter10 Annual Arithmetic Average - Maintain Particulate Matter10 at or below annual arithmetic average of 20µg/m3 in the portion of the Region within California, and maintain Particulate Matter10 at or below annual arithmetic average in the portion of the Region within Nevada. Particulate Matter10 measurements shall be made using gravimetric or beta attenuation methods or any equivalent procedure which can be shown to provide equivalent results at or near the level of air quality standard.	Attainment
AIR QUALITY	RESPIRABLE AND FINE PARTICULATE MATTER	AQ11	NUMERICAL STANDARD	PM2.5 24-hour	Particulate Matter2.5 24-hour Standard - Maintain Particulate Matter2.5 at or below 35µg/m3 measured over a 24-hour period using gravimetric or beta attenuation methods or any equivalent procedure which can be shown to provide equivalent results at or near the level of air quality standard.	Attainment
AIR QUALITY	RESPIRABLE AND FINE PARTICULATE MATTER	AQ12	NUMERICAL STANDARD	PM2.5 Annual Average	Particulate Matter2.5 Annual Arithmetic Average - Maintain Particulate Matter2.5 at or below annual arithmetic average of 12µg/m3 in the portion of the Region within California and maintain Particulate Matter2.5 at or below annual arithmetic average of 15µg/m3 in the portion of the Region within Nevada. Particulate Matter2.5 measurements shall be made using gravimetric or beta attenuation methods or any equivalent procedure which can be shown to provide equivalent results at or near the level of air quality standard.	Attainment

Considerably Better Than Target	Moderate Improvement	Moderate
At or Somewhat Better Than Target	Little or No Change	Moderate
Considerably Better Than Target	Little or No Change	Moderate

AIR QUALITY	NITRATE DEPOSITION	AQ13	MANAGEMENT STANDARE Nitrate Deposition	Reduce the transport of nitrates into the Basin and reduce oxides of nitrogen (NOx) produced in the Basin consistent with the water quality thresholds.	Attainment	Implemented	N/A	N/A
	NITRATE-			Reduce vehicle miles of travel in the Basin by 10 percent of the 1981	_	At or Somewhat Better Than-	Moderate- Improvement	Moderate-
AIR QUALITY	DEPOSITION	AQ14	MANAGEMENT STANDARE Vehicle Miles Traveled	base year values.	Attainment	Target	improvement	Wioderate-
VEGETATION PRESERV	ATION							
VEGETATION PRESERVATION	COMMON VEGETATION	VP1	MANAGEMENT STANDARE SEZ non-degradation	A non-degradation standard shall apply to native deciduous trees, wetlands, and meadows to preserve plant communities and significant wildlife habitat, while providing for opportunities to increase the acreage of such riparian associations to be consistent with the SEZ threshold.	Attainment	Implemented	N/A	N/A
VEGETATION PRESERVATION	COMMON VEGETATION	VP2	Vegetation Community Richness, Abundance, MANAGEMENT STANDARE and Pattern	Increase plant and structural diversity of forest communities through appropriate management practices as measured by diversity indices of species richness, relative abundance, and pattern.	Attainment	At or Somewhat Better Than Target	Little or No Change	Moderate

			richness of the Basin by providing	
			for the perpetuation of the	
			following plant associations:	
			Yellow Pine Forest: Jeffrey pine,	
			White fir, Incense cedar, Sugar	
			pine. Red Fir Forest: Red fir, Jeffrey	
			pine, Lodgepole pine, Western	
			white pine, Mountain hemlock,	
			Western juniper. Subalpine Forest:	
			Whitebark pine, Mountain	
			hemlock, Mountain mahogany.	
			Shrub Association: Greenleaf and	
			Pinemat manzanita, Tobacco	
			brush, Sierra chinquapin,	
			Huckleberry oak, Mountain	
			whitethorn. Sagebrush Scrub	
			Vegetation: Basin sagebrush,	
			Bitterbrush, Douglas chaenactis.	
			Deciduous Riparian: Quaking	
			aspen, Mountain alder, Black	
			cotton-wood, Willow. Meadow	
			Associations (Wet and Dry	
			Meadow): Mountain squirrel tail,	
			Alpine gentian, Whorled	
			penstemon, Asters, Fescues,	
			Mountain brome, Corn lilies,	
			Mountain bentgrass, Hairgrass,	
			Marsh marigold, Elephant heads,	
COMMON		Vegetation Community	Tinker's penney, Mountain	
VEGETATION	VP3	MANAGEMENT STANDARE Richness	Timothy, Sedges, Rushes,	No Status Determination
120217111011	•5	TWO WAS TO ELLE THE STATE OF TH	rimotry, seages, riasires,	No status Betermination
			Relative Abundance - Of the total	
			amount of undisturbed vegetation	
			in the Tahoe Basin: Maintain at	
COMMON		Abundance of Meadow	least four percent meadow and	
VEGETATION	VP4	MANAGEMENT STANDARE and Wetlands	wetland vegetation. Relative Abundance - Of the total	Non-Attainment
			amount of undisturbed vegetation	
			in the Tahoe Basin: Maintain at	
COMMON		Abundance of Riparian	least four percent deciduous	
VEGETATION	VP5	MANAGEMENT STANDARE Deciduous	riparian vegetation	Non-Attainment
720217111011	V 1.5	STANDARD Decided US	Thatial reference	110.11 / tetumment
			Relative Abundance - Of the total	
			amount of undisturbed vegetation	
			in the Tahoe Basin: Maintain no	
COMMON			more than 25 percent dominant	
VEGETATION	VP6	MANAGEMENT STANDARE Abundance of Shrubs	shrub association vegetation	Attainment
VEGETATION	V1 U	an toement of And Ante Additionable of Siliubs	s as association regetation	, accumination

VEGETATION

VEGETATION

PRESERVATION

VEGETATION

VEGETATION PRESERVATION

PRESERVATION

PRESERVATION

No status determination	N/A	N/A
Somewhat Worse Than Target	Little or No Change	Moderate
Considerably Worse Than Target	Little or No Change	Low
Considerably Better Than Target	Insufficient Data to Determine Trend	Low

VEGETATION PRESERVATION	COMMON VEGETATION	VP7	Abundance Pine Fores MANAGEMENT STANDARE Stages		
VEGETATION PRESERVATION	COMMON VEGETATION	VP8	Abundance MANAGEMENT STANDARE Forest in S	Relative Abundance - Of the total amount of undisturbed vegetation in the Tahoe Basin: Maintain 15-25 percent of the Red Fir Forest in seral Stages other than mature Pattern - Provide for the proper juxtaposition of vegetation	Non-Attainment
VEGETATION PRESERVATION	COMMON VEGETATION	VP9	Size of Nev MANAGEMENT STANDARE Openings	communities and age classes by; 1. Limiting acreage size of new forest openings to no more than eight acres racter — Provide for the proper juxtaposition of vegetation	Attainment
VEGETATION PRESERVATION	COMMON VEGETATION	VP10	Stand com MANAGEMENT STANDARE age	communities and age classes by; 2. Adjacent openings shall not be of the same relative age class or successional stage to avoid position and uniformity in stand composition and age.	Attainment
				Native vegetation shall be maintained at a maximum level to be consistent with the limits defined in the Land-Capability Classification of the Lake Tahoe Basin, California-Nevada, A Guide For Planning, Bailey, 19746, for	
VEGETATION PRESERVATION	COMMON VEGETATION	VP11	MANAGEMENT STANDARE Bailey Cap	allowable impervious cover and	Attainment
VEGETATION PRESERVATION	LATE SERAL AND OLD GROWTH FOREST ECOSYSTEMS7	VP12	NUMERICAL STANDARD Total Old g	Attain and maintain a minimum percentage of 55 percent by area of forested lands within the Tahoe Region in a late seral or old growth condition, and distributed across elevation zones. Standards VP 13, VP14, and VP15 must be attained to achieve this threshold.	Non-Attainment

Considerably Worse Than Target	Little or No Change	Moderate
Considerably Worse Than Target	Little or No Change	Moderate
Implemented	N/A	N/A
Implemented	N/A	N/A
Implemented	N/A	N/A
Considerably Worse Than Target	Insufficient Data to Determine Trend	Low

VEGETATION PRESERVATION VEGETATION PRESERVATION	LATE SERAL AND OLD GROWTH FOREST ECOSYSTEMS8 LATE SERAL AND OLD GROWTH FOREST ECOSYSTEMS9	VP13	NUMERICAL STANDARD NUMERICAL STANDARD	Sub-Alpine old growth Upper Montane old growth	61 percent of the Subalpine zone (greater than 8,500 feet elevation) must be in a late seral or old growth condition. The Subalpine zone will contribute 5 percent (7,600 acres) of forested lands towards VP13. But percent or the upper montane zone (between 7,000 and 8,500 feet elevation) must be in a late seral or old growth condition. The Upper Montane zone will contribute 30 percent (45,900 acres) of forested lands towards VP13.	Non-Attainment
VEGETATION PRESERVATION	LATE SERAL AND OLD GROWTH FOREST ECOSYSTEMS10	VP15	NUMERICAL STANDARD	Montane old growth	48 percent of the Montane zone (lower than 7,000 feet elevation) must be in a late seral or old growth condition; the Montane zone will contribute 20 percent (30,600 acres) of forested lands towards VP13.	Non-Attainment
VEGETATION PRESERVATION	UNCOMMON PLANT COMMUNITIES	VP16	NUMERICAL STANDARD	Deepwater plants	Provide for the non-degradation of the natural qualities of any plant community that is uncommon to the Basin or of exceptional scientific, ecological, or scenic value. This threshold shall apply but not be limited to: The deepwater plants of Lake Tahoe.	Non-Attainment
VEGETATION	UNCOMMON PLANT				Provide for the non-degradation of the natural qualities of any plant community that is uncommon to the Basin or of exceptional scientific, ecological, or scenic value. This threshold shall apply but not be limited to: The Freel	
PRESERVATION	COMMUNITIES	VP17	NUMERICAL STANDARD	Freel Peak Long-petaled Lewisia -	Peak Cushion Plant community. Maintain a minimum of 2 Lewisia	Non-Attainment
VEGETATION VEGETATION	SENSITIVE PLANTS	VP18	NUMERICAL STANDARD	Lewisia pygmaea longipetala Cup Lake Drabe - Draba	pygmaea longipetala population sites. Maintain a minimum of 2 Draba	Attainment
VEGETATION PRESERVATION	SENSITIVE PLANTS	VP19	NUMERICAL STANDARD	asterophora v. macrocarpa	asterophora v. macrocarpa population sites	Attainment
VEGETATION PRESERVATION	SENSITIVE PLANTS	VP20	NUMERICAL STANDARD	Tahoe Draba - Draba asterophora v. asterophora	Maintain a minimum of 5 Draba asterophora v. asterophora macrocarpa population sites.	Attainment

Considerably Worse Than Target	Insufficient Data to Determine Trend	Low
Considerably Worse Than Target	Insufficient Data to Determine Trend	Low
Considerably Worse Than Target	Insufficient Data to Determine Trend	Low
Considerably Worse Than Target	Insufficient Data to Determine Trend	Low
Somewhat Worse Than Target	Rapid Decline	Low
Considerably Better Than Target	Little or No Change	Moderate
Considerably Better Than Target	Little or No Change	Moderate
Considerably Better Than Target	Little or No Change	Moderate

								Moderate	
VEGETATION PRESERVATION	SENSITIVE PLANTS	VP21	NUMERICAL STANDARD	Tahoe Yellow Cress - Rorippa subumbellata	Maintain a minimum of 26 Rorippa subumbellata population sites	Attainment	Considerably Better Than Target	Improvement	High
VECETATION				Galena Rock Cress -	Maintain a minimum of 7 Arabis				
VEGETATION PRESERVATION	SENSITIVE PLANTS	\/D22	NUMERICAL STANDARD	Arabis rigidissima v. demote	rigidissima v. demote population sites.	Non-Attainment	Considerably Worse Than Target	Little or No Change	Low
WILDLIFE	SLINSHIVE FLAINTS	VFZZ	NOWIENICAL STANDARD	demote	sites.	Non-Attainment			
WILDEN	SPECIAL INTEREST			Goshawk population	Provide a minimum of 12 Goshawk			Insufficient Data to Determine	
WILDLIFE	SPECIES SPECIAL INTEREST	W1	NUMERICAL STANDARD	sites	population sites. Provide a minimum of 4 Osprey	No Status Determination	No status determination	Trend	Low
WILDLIFE	SPECIES	W2	NUMERICAL STANDARD	Osprey population sites	population sites.	Attainment	Considerably Better Than Target	Rapid Improvement	Moderate
W// DI 155	SPECIAL INTEREST	14/2	AU INASSIGAL STANDASS	Bald Eagle Wintering	Provide a minimum of 2 Bald Eagle		Considerably Better Than Target	Rapid Improvement	Low
WILDLIFE	SPECIES	W3	NUMERICAL STANDARD	population sites	(Winter) population sites.	Attainment			
W// DI JEE	SPECIAL INTEREST	14/4	AU INASSIGAL STANDASS	Bald Eagle Nesting	Provide a minimum of 1 Bald Eagle		At or Somewhat Better Than Target	Little or No Change	Moderate
WILDLIFE	SPECIES SPECIAL INTEREST	W4	NUMERICAL STANDARD	population sits Golden Eagle population	(Nesting) population sites Provide a minimum of 4 Golden	Attainment		Insufficient Data to Determine	
WILDLIFE	SPECIES	W5	NUMERICAL STANDARD	sites	Eagle population sites	No Status Determination	No status determination	Trend	Low
WILDLIFE	SPECIAL INTEREST SPECIES	W6	NUMERICAL STANDARD	Peregrine population sites	Provide a minimum of 2 Peregrine population sites.	Attainment	Considerably Better Than Target	Rapid Improvement	Moderate
WILDLIFE	SPECIAL INTEREST SPECIES	W7	NUMERICAL STANDARD	Waterfowl population sites	Provide a minimum of 18 Waterfowl population sites.	Non-Attainment	Somewhat Worse Than Target	Little or No Change	Low
					Provide disturbance zones in the most suitable 500 acres				
					surrounding nest site including a				
					0.25 mile buffer centered on nest		Implemented	N/A	N/A
	SPECIAL INTEREST			Goshawk disturbance	sites, and influence zones in 3.5 mi				
WILDLIFE	SPECIES	W8	NUMERICAL STANDARD	zone	for Goshawk. Provide 0.25 mi disturbance zones	Attainment			
	SPECIAL INTEREST				and 0.6 mi influence zones for		Implemented	N/A	N/A
WILDLIFE	SPECIES	W9	NUMERICAL STANDARD	Osprey disturbance zone	Provide disturbance zones in	Attainment			
					mapped areas and influence zones		Implemented	N/A	N/A
WW 51155	SPECIAL INTEREST	1440	AULINAEDICAL CTANIDADD	Bald Eagle Wintering	in mapped areas for Bald Eagle		implemented		
WILDLIFE	SPECIES	W10	NUMERICAL STANDARD	disturbance zone	(Winter). Provide 0.5 mi disturbance zones	Attainment			
	SPECIAL INTEREST			Bald Eagle Nesting	and variable influence zones for		Implemented	N/A	N/A
WILDLIFE	SPECIES	W11	NUMERICAL STANDARD	disturbance zone	Bald Eagle (Nesting). Provide 0.25 mi disturbance zones	Attainment			
	SPECIAL INTEREST			Golden Eagle disturbance	and 9.0 mi influence zones for		Implemented	N/A	N/A
WILDLIFE	SPECIES	W12	NUMERICAL STANDARD	zone	Golden Eagle. Provide 0.25 mi disturbance zones	Attainment			
	SPECIAL INTEREST			Peregrine disturbance	and 7.6 mi influence zones for		Implemented	N/A	N/A
WILDLIFE	SPECIES	W13	NUMERICAL STANDARD	zone	Peregrine.	Attainment	·	1	
	SPECIAL INTEREST			Waterfowl disturbance	Provide disturbance zones in mapped areas and influence zones		Implemented	N/A	N/A
WILDLIFE	SPECIAL INTEREST	W14	NUMERICAL STANDARD	zone	in mapped areas for Waterfowl.	Attainment			
-	3. 20.20				Provide disturbance zones in				
	SPECIAL INTEREST				meadows and influence zones in		Implemented	N/A	N/A
WILDLIFE	SPECIES	W15	NUMERICAL STANDARD	Deer disturbance zone	mapped areas for Deer.	Attainment			
FISHERIES									

FISHERIES	STREAM HABITAT F	F1 NUMERICAL STANDARD Excellent Str	As indicated by the Stream Habitat Quality GIS data, amended May 1997, based upon the re-rated stream scores set forth in Appendix C-1 of the 1996 Evaluation Report, maintain: 75 miles of excellent stream habitat Attainmen	Considerably Better Than Target	nsufficient Data to Determine Trend	Low
FISHERIES	STREAM HABITAT F	F2 NUMERICAL STANDARD Good Strean	As indicated by the Stream Habitat Quality GIS data, amended May 1997, based upon the re-rated stream scores set forth in Appendix C-1 of the 1996 Evaluation Report, maintain: 105 miles of good stream habitat. Non-Atta	I Considerably Worse Than Target I	nsufficient Data to Determine Trend	Low
FISHERIES	STREAM HABITAT F	F3 NUMERICAL STANDARD Marginal Str	As indicated by the Stream Habitat Quality GIS data, amended May 1997, based upon the re-rated stream scores set forth in Appendix C-1 of the 1996 Evaluation Report, maintain: 38 miles of marginal h Habitat stream habitat. Non-Atta	IConsiderably Worse Than Target T	Insufficient Data to Determine Trend	Low
FISHERIES	INSTREAM FLOWS F	F4 MANAGEMENT STANDARE Instream Flo	Until instream flow standards are established in the Regional Plan to protect fishery values, a nondegradation standard shall apply to instream flows. Attainment	i i	N/A	N/A
FISHERIES	LAKE HABITAT F	F7 MANAGEMENT STANDARE Lake Habitat	A non-degradation standard shall apply to fish habitat in Lake Tahoe. Achieve the equivalent of 5,948 total acres of excellent habitat as indicated by the Prime Fish Habitat GIS Layer as may be amended based on best available science.	Target	nsufficient Data to Determine Trend	Low
NOISE						
NOISE	SINGLE NOISE EVENTS N	Aircraft Nois Departure/A N1 NUMERICAL STANDARD to 8pm)	The following maximum noise levels are allowed. All values are in decibels. Aircraft measured 6,500 m-start of takeoff roll 2,000 m- runway threshold approach: 80 ral (8am dBA - between the hours of 8am and 8pm8 Non-Atta	Somewhat Worse Than Target	Insufficient Data to Determine Trend	Low
NOISE	SINGLE NOISE EVENTS N	Aircraft Nois Departure/A N2 NUMERICAL STANDARD to 8am)		INo status determination – I	nsufficient Data to Determine Trend	Low

NOISE	SINGLE NOISE EVENTS	N3	NUMERICAL STANDARD	Watercraft-Pass By Test	Watercraft: Pass-By Test - 82 Lmax - measured 50ft from engine at 3,000rpm. Watercraft: Shoreline test - /5 Lmax - measured with microphone 5 ft. above water, 2 ft., above curve	No Status Determination
NOISE	SINGLE NOISE EVENTS	N4	NUMERICAL STANDARD	Watercraft-Shoreline Test	of shore, dock or platform. Watercraft in Lake, no minimum distance.	Non-Attainment
NOISE	SINGLE NOISE EVENTS	N5	NUMERICAL STANDARD	Pre-1993 Watercraft- Stationary Test	Watercraft: Stationary Test - 88 dBA Lmax for boats manufactured before January 1, 1993; Microphone 3.3 feet from exhaust outlet - 5 feet above water. Watercraft: Stationary Test - 90	No Status Determination
NOISE	SINGLE NOISE EVENTS SINGLE NOISE EVENTS	N6 N7	NUMERICAL STANDARD	Post 1992 Watercraft- Stationary Test Motor Vehicles Less than 6,000 GV for speeds less than 35 mph	dBA Lmax for boats manufactured after January 1, 1993; Microphone 3.3 feet from exhaust outlet - 5 feet above water. Motor Vehicles Less Than 6,000 GVW: 76 dBA – Travelling at	No Status Determination No Status Determination
NOISE	EVENTS	IN 7	NOIVIERICAL STANDARD	tilali 55 liipii	Motor Vehicles Less Than 6,000	No status Determination
NOISE	SINGLE NOISE EVENTS SINGLE NOISE	N8	NUMERICAL STANDARD	Motor Vehicles Less Than 6,000 GVW for speeds greater than 35 mph Motor Vehicles Greater than 6,000 GVW for	n GVW: 82 dBA – Travelling at speeds greater than 35 MPH at a monitoring distance of 50ft. Motor Vehicles Greater Than 6,000 GVW: 82 dBA – Travelling at speeds less than 35 MPH at a monitoring	No Status Determination
NOISE	EVENTS	N9	NUMERICAL STANDARD	speeds less than 35 mph		No Status Determination
NOISE	SINGLE NOISE EVENTS	N10	NUMERICAL STANDARD	Motor Vehicles Greater than 6,000 GVW for speeds greater than 35 mph	Motor Vehicles Greater Than 6,000 GVW: 86 dBA – Travelling at speeds greater than 35 MPH at a monitoring distance of 50ft.	No Status Determination
NOISE	SINGLE NOISE EVENTS	N11	NUMERICAL STANDARD	Motorcycles for speeds less than 35 mph	Motorcycles: 77 dBA – Travelling at speeds less than 35 MPH at a monitoring distance of 50ft.	No Status Determination
NOISE	SINGLE NOISE EVENTS	N12	NUMERICAL STANDARD	Motorcycles for speeds greater than 35 mph	Motorcycles: 86 dBA – Travelling at speeds greater than 35 MPH at a monitoring distance of 50ft. Off-Road Vehicles: 72 dBA –	No Status Determination
NOISE	SINGLE NOISE EVENTS	N13	NUMERICAL STANDARD	Off-Road Vehicles for speeds less than 35 mph	Off-Road Vehicles: 86 dBA –	No Status Determination
NOISE	SINGLE NOISE EVENTS	N14	NUMERICAL STANDARD	Off-Road Vehicles for speeds greater than 35 mph	Travelling at speeds greater than 35 MPH at a monitoring distance of 50ft.	No Status Determination

No status determination	N/A	N/A
Somewhat Worse Than Target	Little or No Change	Low
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A
No status determination	N/A	N/A

NOISE	SINGLE NOISE EVENTS	N15	NUMERICAL STANDARD	Snowmobiles	Snowmobiles: 82 dBA – Travelling at speeds less than 35 MPH at a monitoring distance of 50ft.	No Status Determination	No status determination	N/A	N/A
NOISE	CUMULATIVE NOISE EVENTS	N16	NUMERICAL STANDARD	High Density Residential Areas	exceed the following levels: 55 dBA CNEL (Average Noise Level) in the High Density Residential Areas	Non-Attainment	Somewhat Worse Than Target	Little or No Change	Moderate
NOISE	CUMULATIVE NOISE EVENTS	N17	NUMERICAL STANDARD	Low Density Residential Areas	Background noise levels shall not exceed the following levels: 50 dBA CNEL (Average Noise Level) in the Low Density Residential Areas Land Use Category.	Attainment	At or Somewhat Better Than Target	Little or No Change	Moderate
	CUMULATIVE NOISE				Background noise levels shall not exceed the following levels: 60 dBA CNEL (Average Noise Level) in the Hotel/Motel Areas Land Use		At or Somewhat Better Than Target	Little or No Change	Moderate
NOISE	CUMULATIVE NOISE		NUMERICAL STANDARD	Hotel/Motel Areas	Category. Background noise levels shall not exceed the following levels:) 60 dBA CNEL (Average Noise Level)) in the Commercial Areas Land Use	Attainment	At or Somewhat Better Than Target	Little or No Change	Moderate
NOISE	EVENTS	N19	NUMERICAL STANDARD	Commercial Areas	Category. Background noise levels shall not exceed the following levels: 65 dBA	Attainment	At or Somewhat Better Than	Linds on No Change	Madausta
NOISE	CUMULATIVE NOISE EVENTS	N20	NUMERICAL STANDARD	Industrial Areas	CNEL (Average Noise Level) in the Industrial Areas Land Use Category	Attainment	Target	Little or No Change	Moderate
NOISE	CUMULATIVE NOISE EVENTS	N21	NUMERICAL STANDARD	Urban Outdoor Recreation Areas	Background noise levels shall not exceed the following levels: 55 dBA CNEL (Average Noise Level) in the Urban Outdoor Recreation Areas Land Use Category.	Attainment	At or Somewhat Better Than Target	Little or No Change	Moderate
NOISE	CUMULATIVE NOISE EVENTS	N22	NUMERICAL STANDARD	Rural Outdoor Recreation Areas	Background noise levels shall not exceed the following levels: 50 dBA CNEL (Average Noise Level) in the Rural Outdoor Recreation Areas Land Use Category.	Attainment	At or Somewhat Better Than Target	Little or No Change	Low
					Background noise levels shall not exceed the following levels: 45 dBA CNEL (Average Noise Level) in the		IAT OF SOMEWHAT BETTER THAN	Moderate Improvement	Moderate
NOISE	CUMULATIVE NOISE EVENTS	N23	NUMERICAL STANDARD	Wilderness and Roadless Areas	Wilderness and Roadless Areas Land Use Category.	Attainment			
	CUMULATIVE NOISE				Background noise levels shall not exceed the following levels: 45 dBA CNEL (Average Noise Level) in the Critical Wildlife Habitat Areas Land		Considerably Worse Than Target	Insufficient Data to Determine Trend	Low
NOISE	EVENTS	N24	NUMERICAL STANDARD	Areas	Use Category.	Non-Attainment			
RECREATION									

								T	
RECREATION	HIGH QUALITY RECREATIONAL EXPERIENCE	R1	POLICY STATEMENT		It shall be the policy of the TRPA Governing Body in development of the Regional Plan to preserve and enhance the high quality recreational experience including preservation of high-quality undeveloped shorezone and other natural areas. In developing the Regional Plan, the staff and Governing Body shall consider provisions for additional access, where lawful and feasible, to the shorezone and high quality undeveloped areas for low density recreational uses.	Attainment	Implemented	N/A	N/A
RECREATION	FAIR SHARE	R2	POLICY STATEMENT		It shall be the policy of the TRPA Governing Body in development of the Regional Plan to establish and ensure a fair share of the total Basin capacity for outdoor recreation is available to the	Attainment	Implemented	N/A	N/A
SCENIC RESOURCES SCENIC RESOURCES	ROADWAY AND SHORELINE UNITS	S1	NUMERICAL STANDARD	Scenic Quality Ratings for Roadway Units	Maintain or improve the numerical rating assigned each unit, including the scenic quality rating of the individual resources within each unit, as recorded in the Scenic Resources Inventory and shown in: Table 13-3 of the Draft Study Report9	63% of units in attainment	At or Somewhat Better Than Target	Little or No Change	High
SCENIC RESOURCES	ROADWAY AND SHORELINE UNITS	S 2	NUMERICAL STANDARD	Scenic Quality Ratings for Shoreline Units	Maintain or improve the numerical rating assigned each unit, including the scenic quality rating of the individual resources within each unit, as recorded in the Scenic Resources Inventory and shown in: Table 13-5 of the Draft Study Report10.	67% of units in attainment	At or Somewhat Better Than Target	Moderate Improvement	High
SCENIC RESOURCES	ROADWAY AND SHORELINE UNITS	\$3	NUMERICAL STANDARD	Roadway Scenic Resources	Maintain or improve the numerical rating assigned each unit, including the scenic quality rating of the individual resources within each unit, as recorded in the Scenic Resources Inventory and shown in: Table 13-8 of the Draft Study Report11.	98% of units in attainment	At or Somewhat Better Than Target	Little or No Change	High

SCENIC RESOURCES	ROADWAY AND SHORELINE UNITS	S 4	NUMERICAL STANDARD	Shoreline Scenic Resources	Maintain or improve the numerical rating assigned each unit, including the scenic quality rating of the individual resources within each unit, as recorded in the Scenic Resources Inventory and shown in: Table 13-9 of the Draft Study Report12.	92% of units in attainment	At or Somewhat Better Than Target	Moderate Improvement	High
SCENIC RESOURCES	ROADWAY AND SHORELINE UNITS		NUMERICAL STANDARD	Roadway Travel Route Ratings	Maintain the 1982 ratings for all roadway and shoreline units as shown in: Table 13-6 of the Draft Study Report13.	63% of units in attainment	At or Somewhat Better Than Target	Little or No Change	High
SCENIC RESOURCES	ROADWAY AND SHORELINE UNITS	S 6	NUMERICAL STANDARD		Maintain the 1982 ratings for all roadway and shoreline units as shown in: Table 13-7 of the Draft Study Report14.	67% of units in attainment	At or Somewhat Better Than Target	Moderate Improvement	High
SCENIC RESOURCES	ROADWAY AND SHORELINE UNITS	S 7	NUMERICAL STANDARD	Restore Roadway Scenic Quality	Maintain the 1982 ratings for all roadway and shoreline units as shown in: Restore scenic quality in roadway units rated 15 or below	98% of units in attainment	At or Somewhat Better Than Target	Little or No Change	High
SCENIC RESOURCES	ROADWAY AND SHORELINE UNITS	S8	NUMERICAL STANDARD	Restore Shoreline Scenic Quality	Maintain the 1982 ratings for all roadway and shoreline units as shown in: Restore scenic quality in shoreline units rated 7 or below.	92% of units in attainment	At or Somewhat Better Than Target	Moderate Improvement	High
SCENIC RESOURCES	OTHER AREAS	S 9	NUMERICAL STANDARD		Maintain or improve the numerical rating assigned to each identified scenic resource, including individual subcomponent numerical ratings, for views from bike paths and other recreation areas open to the general public as recorded in the 1993 Lake Tahoe Basin Scenic Resource Evaluation.	97.5% of units in attainment	At or Somewhat Better Than Target	Little or No Change	High
	BUILT				It shall be the policy of the TRPA Governing Body in development of the Regional Plan, in cooperation with local jurisdictions, to insure the height, bulk, texture, form, materials, colors, lighting, signing and other design elements of new,		Implemented	N/A	N/A
SCENIC RESOURCES	ENVIRONMENT	S10	POLICY STATEMENT	Built Environment	remodeled and	Attainment			

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
WATER Q	UALITY/SEZ - IN PLACE			
1	BMP requirements, new development: <i>Code of</i> <i>Ordinances</i> Chapter 60	WQ, Soils/SEZ, Fish	Y	The 2020 RTP/SCS does not alter provisions related to BMP compliance. All future transportation projects will be subject to the BMP requirements in Chapter 60 of the TRPA Code of
2	BMP implementation program existing streets and highways: Code of Ordinances Chapter 60	WQ, Soils/SEZ, Trans, Fish	Y	Ordinances. Implementation of the transportation projects along roadways will expedite the completion of BMP's in areas that currently do not have these in place.
3	BMP implementation program existing urban development: Code of Ordinances Chapter 60	WQ, Soils/SEZ, Fish	Υ	
4	BMP implementation program existing urban drainage systems: Code of Ordinances Chapter 60	WQ, Soils/SEZ, Trans, Fish	Υ	
5	Capital Improvement Program for Erosion and Runoff Control	WQ, Soils/SEZ, Trans, Fish	Υ	A number of projects in the 2020 RTP/SCS are included in the Capital Improvement Program (CIP), or EIP 5-Year List, for Erosion and Runoff Control and will therefore help to accelerate implementation of the EIP.

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
6	Excess coverage mitigation program: <i>Code of Ordinances</i> Chapter 60	WQ, Soils/SEZ	N	The 2020 RTP/SCS does not alter provisions related to the excess coverage mitigation program. Transportation projects will be required to comply with Chapter 60 of TRPA Code provisions, where applicable.
7	Effluent limitations: California (SWRCB, Lahontan Board) and Nevada (NDEP): <i>Code of</i> <i>Ordinances</i> Chapter 5	WQ, Soils/SEZ, Fish	N	The 2020 RTP/SCS does not alter effluent limitations.
8	Limitations on new subdivisions: (See the Goals and Policies: Land Use Element)	WQ, Soils/SEZ, Rec, Scenic	N	The 2020 RTP/SCS does not alter provisions related to subdivision of land.
9	Land use planning and controls: See the Goals and Policies: Land Use Element and Code of Ordinances Chapters 11, 12, 13, 14, and 21	WQ, Soils/SEZ, Trans, Scenic	N	The 2020 RTP/SCS does not alter provisions related to land use planning. All future transportation projects would be subject to the Land Use Element and Code of Ordinances Chapters 11, 12, 13, 14, and 21.
10	Residential development priorities, The Individual Parcel Evaluation System (IPES): Goals and Policies: Implementation Element and Code of Ordinances Chapter 53	WQ, Soils/SEZ	N	The 2020 RTP/SCS does not alter the provisions related to the Individual Parcel Evaluation System.

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
11	Limits on land coverage for new development: Goals and Policies: Land Use Element and Code of Ordinances Chapter 30	WQ, Soils/SEZ, Scenic	Y	The 2020 RTP/SCS does not alter limits on land coverage for new development. Transportation projects identified in the 2020 RTP/SCS will be subject to the provisions regarding land coverage identified in Chapter 30.
12	Transfer of development: Goals and Policies: Land Use Element and Implementation Element	WQ, Soils/SEZ	Υ	The 2020 RTP/SCS does not alter provisions related to transfer of development.
13	Restrictions on SEZ encroachment and vegetation alteration: <i>Code of Ordinances</i> Chapter 30	WQ, Soils/SEZ, Veg, Wildlife, Fish, Rec, Scenic	N	The 2020 RTP/SCS does not alter existing restrictions on SEZ encroachment and vegetation alteration in the TRPA Code, Chapter 30: Land Coverage. Transportation projects that involve construction or the placement of infrastructure near SEZ or that could alter vegetation would be subject to these provisions.
14	SEZ restoration program: Environmental Improvement Program.	WQ, Soils/SEZ, Veg, Wildlife, Fish, Scenic	N	The 2020 RTP/SCS does not affect or alter the SEZ restoration program.
15	SEZ setbacks: <i>Code of Ordinances</i> Chapter 53	WQ, Soils/SEZ, Veg, Wildlife, Fish	N	SEZ setback requirements in the TRPA Code, Chapter 53: Individual Parcel Evaluation System, Section 53.9, will not be altered by the 2020 RTP/SCS.

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
16	Fertilizer reporting requirements: <i>Code of Ordinances</i> Chapter 60 Water quality mitigation: <i>Code</i>	WQ, Soils/SEZ, Fish, Rec WQ,	N	The 2020 RTP/SCS is not modifying the Resource Management and Protection regulations, Chapters 60 through 68, of the TRPA Code. Thus, fertilizer reporting and water quality mitigation requirements will remain in effect.
18	of Ordinances Chapter 60 Restrictions on rate and/or amount of additional development	WQ, Soils/SEZ, Wildlife,	N	The 2020 RTP/SCS is not modifying the rate and/or amount of additional development. New development associated with transportation projects would be within the development
19	Improved BMP implementation/ enforcement program	Scenic WQ, Soils/SEZ	Y	limits set by the Regional Plan. See response to Compliance Measures 1 through 4.
20	Increased funding for EIP projects for erosion and runoff control	WQ, Soils/SEZ	Y	The 2020 RTP/SCS would not directly result in increased funding for erosion and runoff control. However, many projects identified in the Plan are EIP projects that, when constructed, will include improved erosion and runoff control components. Furthermore, 2020 RTP/SCS Policy 5.4 focuses on leveraging revenue sources to fund transportation and water quality improvements.
21	Artificial wetlands/runoff treatment program	WQ, Soils/SEZ	N	There are no changes to the artificial wetlands/runoff treatment program proposed within the 2020 RTP/SCS.
22	Transfer of development from SEZs	WQ, Soils/SEZ, Scenic	N	The 2020 RTP/SCS will not alter the current transfer of development from SEZ program.

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
23	Improved mass transportation	WQ, Trans, Noise	Υ	The 2020 RTP/SCS includes policies, programs, and projects that will improve and expand upon transit in the Region. See 2020 RTP/SCS Policies 2.1-2.14 and Appendix B for a list of constrained and unconstrained projects.
24	Redevelopment and redirection of land use: Goals and Policies: Land Use Element and Code of Ordinances Chapter 13	WQ, Soils/SEZ, Scenic	Υ	The 2020 RTP/SCS includes policies, programs, and projects that will result in improved transportation connections between and within communities which is consistent with Regional goals and policies regarding redevelopment and redirection of land use. The 2020 RTP/SCS would not affect provisions in Chapter 13 related to Area Plans.
25	Combustion heater rules, stationary source controls, and related rules: <i>Code of Ordinances</i> Chapter 65	WQ, AQ	N	The 2020 RTP/SCS does not alter these Compliance Measures. Existing TRPA Code provisions will remain in effect.
26	Elimination of accidental sewage releases: Goals and Policies: Land Use Element	WQ, Soils/SEZ	N	
27	Reduction of sewer line exfiltration: Goals and Policies: Land Use Element	WQ, Soils/SEZ	N	
28	Effluent limitations	WQ, Soils/SEZ	N	
29	Regulation of wastewater disposal at sites not connected to sewers: <i>Code of Ordinances</i> Chapter 60	WQ, Soils/SEZ	N	
30	Prohibition on solid waste disposal: Goals and Policies: Land Use Element	WQ, Soils/SEZ	N	
31	Mandatory garbage pick-up: Goals and Policies: Public Service Element	WQ, Soils/SEZ, Wildlife	N	

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
32	Hazardous material/wastes programs: Goals and Policies: Land Use Element and Code of Ordinances Chapter 60	WQ, Soils/SEZ	N	
33	BMP implementation program, Snow and ice control practices: Code of Ordinances Chapter 60	WQ, Soils/SEZ, AQ	N	The 2020 RTP/SCS does not change BMP requirements. See response to Compliance Measures 1 through 4.
34	Reporting requirements, highway abrasives and deicers: Goals and Policies:, Land Use Element and Code of Ordinances Chapter 60	WQ, Soils/SEZ, Fish	Z	
35	BMP implementation program roads, trails, skidding, logging practices: <i>Code of Ordinances</i> Chapter 60, Chapter 61	WQ, Soils/SEZ, Fish	N	
36	BMP implementation program outdoor recreation: <i>Code of</i> <i>Ordinances</i> Chapter 60	WQ, Soils/SEZ, Fish, Rec	N	
37	BMP implementation program livestock confinement and grazing: <i>Code of Ordinances</i> Chapter 21, Chapter 60, Chapter 64	WQ, Soils/SEZ, Veg, Wildlife, Fish	N	
38	BMP implementation program pesticides	WQ, Soils/SEZ	N	
39	Land use planning and controls timber harvesting: <i>Code of</i> <i>Ordinances</i> Chapter 21	WQ, Soils/SEZ, AQ, Wildlife, Fish, Scenic	N	The 2020 RTP/SCS does not alter Table 21.4-A: List of Primary Uses and Definitions in the TRPA Code.

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
40	Land use planning and controls - outdoor recreation: <i>Code of</i> <i>Ordinances</i> Chapter 21	WQ, Soils/SEZ, Wildlife, Noise, Rec, Scenic	N	
41	Land use planning and controls ORV use: Goals and Policies: Recreation Element	WQ, Soils/SEZ, AQ, Wildlife, Fish, Noise, Rec, Scenic	N	Regional Plan Policy R-1.5 states that "Off-road vehicle (ORV) use is prohibited in the Lake Tahoe Region except on specified roads, trails, or designated areas where the impacts can be mitigated." The 2020 RTP/SCS does not include alteration or expansion of ORV use.
42	Control of encroachment and coverage in sensitive areas	WQ, Soils/SEZ, Wildlife, Rec, Scenic	N	No changes are being proposed that would impact this compliance measure. The existing TRPA Code provisions will remain in effect.
43	Control on shorezone encroachment and vegetation alteration: <i>Code of Ordinances</i> Chapter 83	WQ, Soils/SEZ, Scenic	N	The 2020 RTP/SCS does not propose changes to shorezone ordinances. Any transportation project that includes development within the shorezone would be required to comply with these ordinance provisions.
44	BMP implementation program shorezone areas: <i>Code of</i> <i>Ordinances</i> Chapter 60	WQ, Soils/SEZ	N	
45	BMP implementation program dredging and construction in Lake Tahoe: <i>Code of Ordinances</i> Chapter 60	WQ, Soils/SEZ	N	
46	Restrictions and conditions on filling and dredging: <i>Code of Ordinances</i> Chapter 84	WQ, Soils/SEZ, Fish	N	
47	Protection of stream deltas	WQ, Soils/SEZ, Wildlife, Fish,	N	

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
48	Marina master plans: <i>Code of Ordinances</i> Chapter 14	WQ, AQ/Trans, Fish, Scenic	N	
49	Additional pump-out facilities: Code of Ordinances Chapter 60	WQ, Soils/SEZ	N	
50	Controls on anti-fouling coatings: <i>Code of Ordinances</i> Chapter 60	WQ, Soils/SEZ, Fish	N	
51	Modifications to list of exempt activities	WQ, Soils/SEZ	N	The 2020 RTP/SCS does not alter the list of exempt activities.
WATER Q	JALITY/SEZ - SUPPLEMENTAL			
52	More stringent SEZ encroachment rules	WQ, Soils/SEZ,	N	The 2020 RTP/SCS does not include any provisions that would impact Compliance Measures 52 though 61. Future

52	More stringent SEZ	WQ,	N	I٦
	encroachment rules	Soils/SEZ,		i
		Wildlife, Fish		t
53	More stringent coverage	WQ,	N	ŗ
	transfer requirements	Soils/SEZ		á
54	Modifications to IPES	WQ,	N	i
		Soils/SEZ		i
55	Increased idling restrictions	WQ,	N	d
		Soils/SEZ, AQ		
56	Control of upwind pollutants	WQ,	N	
		Soils/SEZ, AQ		
57	Additional controls on	WQ,	N	
	combustion heaters	Soils/SEZ, AQ		
58	Improved exfiltration control	wq,	N	
	program	Soils/SEZ		
59	Improved infiltration control	WQ,	N	
	program	Soils/SEZ		
				1

The 2020 RTP/SCS does not include any provisions that would impact Compliance Measures 52 though 61. Future transportation projects will be required to comply with provisions related to idling, pollutants, improved infiltration, and water conservation. Implementation of transportation infrastructure projects will include water quality improvements to drainage and prevention of pollutant deposition into water bodies.

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
60	Water conservation/flow reduction program	WQ, Soils/SEZ, Fish	N	
61	Additional land use controls	WQ, Soils/SEZ, Wildlife	N	
AIR QUALI	TY/TRANSPORTATION - IN PLACE			
62	Fixed Route Transit - South Shore	Trans, Rec	Υ	The 2020 RTP/SCS includes policies, programs, and projects focused on enhanced transit, including fixed route services.
63	Fixed Route Transit - North Shore	Trans, Rec	Υ	The 2020 RTP/SCS includes policies, programs, and projects focused on enhanced transit, including fixed route services.
64	Demand Responsive Transit - South Shore	Trans	Y	The 2020 RTP/SCS includes policies, programs and projects focused on enhanced transit. See RTP/SCS Policy 2.7 and 2.14 specific to demand responsive transit.
65	Seasonal Trolley Services	Trans, Rec	Υ	The 2020 RTP/SCS includes policies, programs and projects focused on enhanced transit, including seasonal shuttle services.
66	Social Service Transportation	Trans	Υ	The 2020 RTP/SCS includes policies, programs, and projects focused on enhanced transit. See RTP/SCS Policies 2.7-2.10 specific to accessible transit.
67	Shuttle programs	Trans	Υ	The 2020 RTP/SCS includes policies, programs and projects focused on enhanced transit, including visitor shuttle service.
68	Ski shuttle services	Trans, Rec	Y	The 2020 RTP/SCS includes policies, programs and projects focused on enhanced transit, including visitor shuttle service.

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
69	Intercity bus services	Trans	Y	The 2020 RTP/SCS includes policies, programs, and projects focused on enhanced transit, including service between communities. Policy 2.3 and 2.4 specifically address interregional connections.
70	Passenger Transit Facilities: South Y Transit Center	Trans	Y	The 2020 RTP/SCS includes policies, programs, and projects focused on enhanced transit, including projects that will enhance south shore transit facilities.
71	Bikeways, Bike Trails	Trans, Noise, Rec, Scenic	Υ	The 2020 RTP/SCS includes policies, programs, and projects focused on enhanced bicycle and pedestrian facilities, and safety improvements consistent with the 2016 Regional Active Transportation Plan (ATP). 2020 RTP/SCS Policies 2.15-2.17 focus on active transportation.
72	Pedestrian facilities	Trans, Rec, Scenic	Y	
73	Wood heater controls: <i>Code of Ordinances</i> Chapter 65	WQ, AQ	N	See response to Compliance Measures 16 and 17.
74	Gas heater controls: <i>Code of</i> <i>Ordinances</i> Chapter 65	WQ, AQ	N	

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
75	Stationary source controls: <i>Code</i> of <i>Ordinances</i> Chapter 65	WQ, AQ	N	
76	U.S. Postal Service Mail Delivery	Trans	N	The 2020 RTP/SCS does not include any provisions that would impact U.S. Postal Service Delivery.
77	Indirect source review/air quality mitigation: <i>Code of</i> <i>Ordinances</i> Chapter 65	WQ, AQ	N	See response to Compliance Measures 16 and 17.
78	Idling Restrictions: Code of Ordinances Chapter 65	WQ, AQ	N	
79	Vehicle Emission Limitations(State/Federal)	WQ, AQ	N	The 2020 RTP/SCS IS/IEC Section 3.4.2 analyzed vehicle emissions and found the plan to be in compliance with federal and state air quality standards.
80	Open Burning Controls: <i>Code of Ordinances</i> Chapters 61 and Chapter 65	WQ, AQ, Scenic	N	See response to Compliance Measures 16 and 17.
81	BMP and Revegetation Practices	WQ, AQ, Wildlife, Fish	Υ	See response to Compliance Measures 1 through 4.

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
82	Employer-based Trip Reduction Programs: <i>Code of Ordinances</i> Chapter 65	Trans	Υ	The 2020 RTP/SCS includes policies, programs, and projects that will enhance and encourage transit, active transportation facilities, and reduce reliance on the automobile. Policy 1.7 commits TRPA to develop employee trip reduction programs in partnership with local jurisdictions and employers.
83	Vehicle rental programs: <i>Code</i> of <i>Ordinances</i> Chapter 65	Trans	N	The 2020 RTP/SCS does not alter provisions related to the vehicle rental program mitigation fee.
84	Parking Standards	Trans	Υ	The 2020 RTP/SCS does not alter provisions related to parking
85	Parking Management Areas	Trans	Υ	standards, managment areas, fees or facilities. The 2020
86	Parking Fees	Trans	Υ	RTP/SCS Policies 2.16, 2.20, 2.21 focus on coordinated parking
87	Parking Facilities	Trans	Υ	management programs.
88	Traffic Management Program - Tahoe City	Trans	Υ	The 2020 RTP/SCS includes policies, programs and projects focused on reducing congestion throughout the Tahoe Region. Traffic management projects in Tahoe City include trail improvements, complete streets projects, and highway improvements.
89	US 50 Traffic Signal Synchronization - South Shore	Trans	Υ	The US 50 Traffic Signal Synchronization has been identified in the 2020 RTP/SCS as the California Multi-Modal Signal Control Optimization Project.

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
90	General Aviation, The Lake Tahoe Airport	Trans, Noise	N	The 2020 RTP/SCS Policy 1.8 requires continued coordination with the City of South Lake Tahoe in regards to the Airport Master Plan and limits aviation facilities to those existing in the Region.
91	Waterborne excursions	WQ, Trans, Rec	N	The 2020 RTP/SCS does not alter provsions related to waterborne excursions.
92	Waterborne transit services	WQ, Trans, Scenic	Y	The 2020 RTP/SCS includes Policy 2.6 regarding waterborne transit. The Lake Tahoe Waterborne Ferry Project is identified in the 2020 RTP/SCS.
93	Air Quality Studies and Monitoring	WQ, AQ	N	The 2020 RTP/SCS does not alter requirements for continued air quality studies and monitoring.
94	Alternate Fueled Vehicle - Public/Private Fleets and Infrastructure Improvements	Trans	Υ	The 2020 RTP/SCS includes Policies 1.6 and 4.3 focused on electric and zero emission vehicles and infrastructure. Transit facility improvement projects also include electric vehicle fleet purchases.
95	Demand Responsive Transit - North Shore	Trans	N	See response to Compliance Measure 64.
96	Tahoe Area Regional Transit Maintenance Facility	Trans	Y	While a Maintenance Facility is not specifally addressed, Tahoe Area Regional Transit operations and maintenance projects are identified in the 2020 RTP/SCS.

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
97	Heavenly Ski Resort Gondola	Trans	N	The 2020 RTP/SCS does not contain policies related to the Heavenly Gondola; however, increased transit service on the South Shore, parking management, and active transportation facilities will enhance connectivity to the Gondola and other ski area amenities.
AIR QUALI	TY/TRANSPORTATION - SUPPLEM	ENTAL		
98	Demand Responsive Transit - North Shore	Trans	N	See response to Compliance Measure 64.
99	Coordinated Transit System - South Shore	Trans	N	See response to Compliance Measure 62
100	Transit Passenger Facilities	Trans	Υ	The 2020 RTP/SCS includes policies, programs and projects focused on enhanced transit.
101	South Shore Transit Maintenance Facility - South Shore	Trans	Y	The 2020 RTP/SCS has identified the TTD Maintenance and Adminstration Facility project.
102	Transit Service - Fallen Leaf Lake	WQ, Trans	N	The 2020 RTP/SCS does not specifically include transit service to Fallen Leaf Lake.
103	Transit Institutional Improvements	Trans	Υ	The 2020 RTP/SCS Policy 2.1, 2.3, 2.5, 2.9 and 2.11 focus on transit institutional improvements.
104	Transit Capital and Operations Funding Acquisition	Trans	Υ	The 2020 RTP/SCS includes a number of capital improvement and operations projects related to transit. 2020 RTP/SCS Policy 2.1 focuses on transit funding.
105	Transit/Fixed Guideway Easements - South Shore	Trans	N	NA
106	Visitor Capture Program	Trans	N	NA

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
107	Pedestrian and Bicycle Facilities South Shore	Trans, Rec	N	See response to Compliance Measure 71
108	Pedestrian and Bicycle Facilities North Shore	Trans, Rec	Υ	
109	Parking Inventories and Studies Standards	Trans	N	See Response to Compliance Measures 84-87
110	Parking Management Areas	Trans	N	
111	Parking Fees	Trans	N	
112	Establishment of Parking Task Force	Trans	N	
113	Construct parking facilities	Trans	Υ	
114	Intersection improvements South Shore	Trans, Scenic	Y	The 2020 RTP/SCS has identified a number of intersection improvement projects on the South Shore.
115	Intersection improvements North Shore	Trans, Scenic	Υ	The 2020 RTP/SCS has identified a number of intersection improvement projects on the North Shore.
116	Roadway Improvements - South Shore	Trans, Scenic	Υ	See response to Compliance Measure 114
117	Roadway Improvements - North Shore	Trans, Scenic	Υ	See response to Compliance Measure 115
118	Loop Road - South Shore	Trans, Scenic	N	The U.S. 50 South Shore Community Revitalization Project (formerly referred to as the "Loop Road" project), has been identified in the 2020 RTP/SCS
119	Montreal Road Extension	Trans	N	NA
120	Kingsbury Connector	Trans	N	NA
121	Commercial Air Service: Part 132 commercial air service	Trans	N	See response to Compliance Measure 90.
122	Commercial Air Service: commercial air service that does not require Part 132 certifications	Trans	N	
123	Expansion of waterborne excursion service	WQ, Trans	N	See response to Compliance Measure 91.

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
124	Re-instate the oxygenated fuel program	WQ, AQ	N	The 2020 RTP/SCS does not include provisions specific to the oxygenated fuel program.
125	Management Programs	Trans	N	The 2020 RTP/SCS complies with Air Quality Management Plans
126	Around the Lake Transit	Trans	Υ	The 2020 RTP/SCS focuses on creating a seamless transportation network around the Lake. Transit and shuttle projects have been idenfied to further the connections around the Lake
127	ON - IN PLACE Vegetation Protection During Construction: Code of Ordinances Chapter 33	WQ, AQ, Veg, Scenic	N	The 2020 RTP/SCS will not alter the provisions of Chapter 33 in the TRPA Code.
128	Tree Removal: <i>Code of Ordinances</i> Chapter 61	Veg, Wildlife, Scenic	N	See response to Compliance Measures 16 and 17.
129	Prescribed Burning: <i>Code of Ordinances</i> Chapter 61	WQ, AQ, Veg, Wildlife, Scenic	N	
130	Remedial Vegetation Management: <i>Code of</i> <i>Ordinances</i> Chapter 61	WQ, Veg, Wildlife	N	
131	Sensitive and Uncommon Plant Protection and Fire Hazard Reduction: <i>Code of Ordinances</i> Chapter 61	Veg, Wildlife, Scenic	N	
132	Revegetation: <i>Code of Ordinances</i> Chapter 61	WQ, Veg, Wildlife, Scenic	N	
133	Remedial Action Plans: <i>Code of Ordinances</i> Chapter 5	WQ, Veg	N	TRPA will continue to be responsible for preparing Remedial Action Plans, pursuant to Chapter 5: <i>Compliance</i> of the TRPA Code.

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
134	Handbook of Best Management Practices	WQ, Soils/SEZ, Veg, Fish	N	The Handbook of Best Management Practices will continue to be used to design and construct BMPs.
135	Shorezone protection	WQ, Soils/SEZ, Veg	N	See response to Compliance Measures 43 through 50.
136	Project Review	WQ, Veg	Υ	TRPA and its MOU partners will continue to perform project review and compliance inspections.
137	Compliance inspections	Veg	Υ	
138	Development Standards in the Backshore	WQ, Soils/SEZ, Veg, Wildlife, Scenic	N	See response to Compliance Measures 43 through 50.
139	Land Coverage Standards: <i>Code</i> of <i>Ordinances</i> Chapter 30	WQ, Veg, Wildlife, Fish, Scenic	N	See response to Compliance Measure 11.
140	Grass Lake, Research Natural Area	WQ, Veg, Wildlife, Fish, Scenic	N	N/A
141	Conservation Element, Vegetation Subelement: Goals and Policies	Veg, Wildlife, Fish	N	The 2020 RTP/SCS will not affect the goals and policies contained in the Conservation Element, Vegetation Subelement.
142	Late Successional Old Growth (LSOG): <i>Code of Ordinances</i> Chapter 61	Veg, Wildlife, Fish	N	See response to Compliance Measures 16 and 17.
143	Stream Environment Zone Vegetation: <i>Code of Ordinances</i> Chapter 61	WQ, Veg, Wildlife, Fish	N	
144	Tahoe Yellow Cress Conservation Strategy	Veg	N	Implementation of the 2020 RTP/SCS will not negatively impact efforts to conserve the Tahoe Yellow Cress.
145	Control and/or Eliminate Noxious Weeds	Veg, Wildlife	N	See response to Compliance Measures 16 and 17.

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments				
146	Freel Peak Cushion Plant Community Protection	Veg	N	N/A				
VEGETATION	VEGETATION - SUPPLEMENTAL							
147	Deepwater Plant Protection	WQ, Veg	N	See response to Compliance Measures 16 and 17 and 43 through 50.				
WILDLIFE -	- IN PLACE							
148	Wildlife Resources: <i>Code of</i> Ordinances Chapter 62	Wildlife, Noise	N	See response to Compliance Measures 16 and 17.				
149	Stream Restoration Program	WQ, Soils/SEZ, Veg, Wildlife, Fish, Rec, Scenic	N	The 2020 RTP/SCS does not include any changes to the Stream Restoration Program.				
150	BMP and revegetation practices	WQ, Veg, Wildlife, Fish, Scenic	N	The 2020 RTP/SCS does not include any changes to existing BMP and revegetation requirements.				
151	OHV limitations	WQ, Soils/SEZ, AQ, Wildlife, Noise. Rec	N	The 2020 RTP/SCS does not include any changes to OHV limitations.				
152	Remedial Action Plans: <i>Code of Ordinances</i> Chapter 5	Wildlife	N	See response to Compliance Measure 133.				
153	Project Review	Wildlife	Υ	See response to Compliance Measure 136 and 137.				
FISHERIES	- IN PLACE							
156	Fish Resources: <i>Code of Ordinances</i> Chapter 63	WQ, Fish	N	See response to Compliance Measures 16 and 17.				
157	Tree Removal: <i>Code of Ordinances</i> Chapter 61	Wildlife, Fish	N	The 2020 RTP/SCS does not change tree removal provisions of Chapter 61.				
158	Shorezone BMPs	WQ, Fish	N	See response to Compliance Measures 43 through 50.				
159	Filling and Dredging: <i>Code of</i> <i>Ordinances</i> Chapter 84	WQ, Fish	N					

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
160	Location standards for structures in the shorezone: Code of Ordinances Chapter 84	WQ, Fish	N	
161	Restrictions on SEZ encroachment and vegetation alteration	WQ, Soils/SEZ, Fish	N	See response to Compliance Measures 16 and 17.
162	SEZ Restoration Program	WQ, Soils/SEZ, Fish	N	See response to Compliance Measure 14.
163	Stream restoration program	WQ, Soils/SEZ, Fish	N	See response to Compliance Measures 16 and 17.
164	Riparian restoration	WQ, Soils/SEZ, Fish	N	
165	Livestock: <i>Code of Ordinances</i> Chapter 64	WQ, Soils/SEZ, Fish	N	
166	BMP and revegetation practices	WQ, Fish	N	See response to Compliance Measures 1 through 4.
167	Fish habitat study	Fish	N	See response to Compliance Measures 16 and 17.
168	Remedial Action Plans: <i>Code of Ordinances</i> Chapter 5	Fish	N	See response to Compliance Measure 133.
169	Mitigation Fee Requirements: Code of Ordinances Chapter 86	Fish	N	The mitigation fee requirements in Chapter 86 of the TRPA Code are not being modified by the 2020 RTP/SCS.
170	Compliance inspection	Fish	N	The 2020 RTP/SCS is not modifying existing compliance or inspection programs or provisions.
171	Public Education Program	Wildlife, Fish		The 2020 RTP/SCS Policy does not alter provisions related to public education programs.
NOISE - IN	PLACE			

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
172	Airport noise enforcement program	Wildlife, Fish	N	The 2020 RTP/SCS does not modify existing goals or policies related to noise. Transportation projects will be subject to
173	Boat noise enforcement program	Wildlife, Fish, Rec	N	existing enforcement programs.
174	Motor vehicle/motorcycle noise enforcement program: <i>Code of Ordinances</i> Chapters 5 and 23	Wildlife, Fish	N	
175	ORV restrictions	AQ, Wildlife, Noise, Rec	N	The 2020 RTP/SCS is not modifying existing ORV or snowmobile restrictions.
176	Snowmobile Restrictions	WQ, Wildlife, Noise, Rec	N	
177	Land use planning and controls	Wildlife, Noise	N	See response to Compliance Measure 9.
178	Vehicle trip reduction programs	Trans, Noise	Υ	The 2020 RTP/SCS contains policies, programs, and projects aimed at reducing reliance on the private automobile.
179	Transportation corridor design criteria	Trans, Noise	Υ	The 2020 RTP/SCS specifically addresses corridor design criteria in policies 3.2 and 4.18, Future transportation projects are required to comply with design standards specific to the respective Corridor Plans, Area and Community plans, and State and and federal design standards.
180	Airport Master Plan South Lake Tahoe	Trans, Noise	N	See response to Compliance Measure 90.
181	Loudspeaker restrictions	Wildlife, Noise	N	The 2020 RTP/SCS is not modifying loudspeaker restrictions.
182	Project Review	Noise	N	See response to Compliance Measures 136 and 137.
183	Complaint system: <i>Code of Ordinances</i> Chapters 5 and 68	Noise	N	Existing compliant systems are not being modified.

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
184	Transportation corridor compliance program	Trans, Noise	N	The 2020 RTP/SCS does contain policies specific to transportation corridor compliance. Transportation projects would be required to comply with respective Corridor Plans.
185	Exemptions to noise limitations	Noise	N	Exemptions to noise limitations are not being modified.
186	TRPA's Environmental Improvement Program (EIP)	Noise	N	The 2020 RTP/SCS includes and prioritizes implementation of transportation, recreation, and water quality projects identified in the EIP program.
187	Personal watercraft noise controls	Wildlife, Noise	N	Watercraft noise controls are not modified by the 2020 RTP/SCS
NOISE - SU	JPPLEMENTAL			
188	Create an interagency noise enforcement MOU for the Tahoe Region.	Noise	N	The 2020 RTP/SCS does not include noise enforcement provisions.
RECREATION	ON - IN PLACE			
189	Allocation of Development: Code of Ordinances Chapter 50	Rec	N	See response to Compliance Measure 10.
190	Master Plan Guidelines: <i>Code of Ordinances</i> Chapter 14	Rec, Scenic	N	The 2020 RTP/SCS does not alter provisions related to Master Plan guidelines.
191	Permissible recreation uses in the shorezone and lake zone: Code of Ordinances Chapter 81	WQ, Noise, Rec	N	The 2020 RTP/SCS does not alter provisions related to permissible uses in the shorezone and lake zone.
192	Public Outdoor recreation facilities in sensitive lands	WQ, Rec, Scenic	N	The 2020 RTP/SCS is not altering provisions regarding public outdoor recreation in sensitive lands.

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
193	Hiking and riding facilities	Rec	Υ	The 2020 RTP/SCS includes programs and projects that enhance accessibility and connections to hiking and riding facilities.
194	Scenic quality of recreation facilities	Rec, Scenic	N	All recreation facilities identified in the 2020 RTP/SCS will be required to meet Scenic Quality standards.
195	Density standards	Rec	N	The 2020 RTP/SCS does not alter provisions nor include projects that would affect the density standards.
196	Bonus incentive program	Rec	N	The 2020 RTP/SCS does not alter existing bonus incentive programs with regards to recreation facilities.
197	Required Findings: Code of Ordinances Chapter 4	Rec	N	All applicable TRPA Code findings will continue to apply to all projects, including those contained in the 2020 RTP/SCS.
198	Lake Tahoe Recreation Sign Guidelines	Rec, Scenic	N	The 2020 RTP/SCS will not impact or alter the Lake Tahoe Recreation Sign Guidelines. Furthermore, 2020 RTP/SCS Policy 2.19 focuses on wayfinding signage that will improve the recreational and visitor experience.
199	Annual user surveys	Rec	N	The 2020 RTP/SCS policy 4.11 recommends establishing a uniform method of data collection for resident and visitor travel behavior.
RECREATION	ON - SUPPLEMENTAL			
200	Regional recreational plan	Rec	Υ	The 2020 RTP/SCS will help to implement, through the maintenance, construction, and expansion of access to recreation facilities, the Goals and Policies in the Regional Recreation Plan, which is the Recreation Element in the Regional Plan.

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
201	Establish fair share resource capacity estimates	Rec	N	The 2020 RTP/SCS does not establish or alter fair share resource capacity estimates, alter reservations of additional
202	Reserve additional resource capacity	Rec	N	resource capacity, or include economic modeling.
203	Economic Modeling	Rec	N	
SCENIC - IN	N PLACE			
204	Project Review and Exempt Activities: <i>Code of Ordinances</i> Chapter 2	Scenic	Y	See response to Compliance Measures 136 and 137.
205	Land Coverage Limitations: Code of Ordinances Chapter 30	WQ, Scenic	Υ	See response to Compliance Measure 11.
206	Height Standards: <i>Code of</i> <i>Ordinances</i> Chapter 37	Scenic	N	The 2020 RTP/SCS does not alter provisions related to height standards. Development projects related to transportation infrastructure would be required to comply with the applicable height standards in Chapter 37.
207	Driveway and Parking Standards: Code of Ordinances Chapter 34	Trans, Scenic	Y	The 2020 RTP/SCS does not alter TRPA Code of Ordinances provisions related to driveway and parking standards.
208	Signs: <i>Code of Ordinances</i> Chapter 38	Scenic	N	The 2020 RTP/SCS does not contain specific provisions related to signage. Any new signage related development of transportation infrastructure would be required to comply with the provisions of Chapter 38.
209	Historic Resources: <i>Code of Ordinances</i> Chapter 67	Scenic	N	See response to Compliance Measures 16 and 17.

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments
210	Design Standards: <i>Code of Ordinances</i> Chapter 36	Scenic	Υ	The 2020 RTP/SCS does not alter design standards. Future transportation projects that include new development will be required to comply with the design standards contained in Chapter 36.
211	Shorezone Tolerance Districts and Development Standards: <i>Code of Ordinances</i> Chapter 83	Scenic	N	See response to Compliance Measures 43 through 50.
212	Development Standards Lakeward of Highwater: <i>Code of</i> <i>Ordinances</i> Chapter 84	WQ, Scenic	N	
213	Grading Standards: <i>Code of Ordinances</i> Chapter 33	WQ, Scenic	N	Grading and vegetation protection during construction shall continue to be required to meet the provisions of TRPA Code,
214	Vegetation Protection During Construction: Code of Ordinances Chapter 33	AQ, Veg, Scenic	N	Chapter 33, Grading and Construction.
215	Revegetation: <i>Code of</i> <i>Ordinances</i> Chapter 61	Scenic	N	See response to Compliance Measures 16 and 17.
216	Design Review Guidelines	Scenic	N	The 2020 RTP/SCS does not affect existing design guidelines. Future transportation infrastructure projects will be required to comply with design review guidelines applicable to the jurisdiction in which the project is located or with the design guideline provisions contained within the TRPA Code of Ordinances.
217	Scenic Quality Improvement Program(SQIP)	Scenic	Υ	See response to Compliance Measure 194.
218	Project Review Information Packet	Scenic	N	
219	Scenic Quality Ratings, Features Visible from Bike Paths and Outdoor Recreation Areas Open to the General Public	Trans, Scenic	Y	

Tracking Number	Compliance Measure Description	Affected Threshold Categories	Affected by Action (Y/N)	Comments			
220	Nevada-side Utility Line Undergrounding Program	Scenic		The 2020 RTP/SCS includes Policy 6.4 addressing installation of underground utilities.			
SCENIC - S	SCENIC - SUPPLEMENTAL						
221	Real Time Monitoring Program	Scenic	N	The 2020 RTP/SCS will not affect the real time monitoring program.			
222	Integrate project identified in SQIP	Scenic	Υ	The 2020 RTP/SCS would not affect compliance with the SQIP.			