

PROJECT REVIEW CONFORMANCE CHECKLIST & V (g) FINDINGS

(Commercial/Tourist Accommodation/Public Service/Recreation/Resource Mngt.)

Project Name: Homewood Mountain Fuels Reduction/Forest Health Project

Project Type: EIP Forest Health/Fuels Reduction

APN / Project Number: See Initial Environmental Checklist for list of APN's

Project Review Planner: Bruce Barr Date of Review: 6/7/24

NOTE: if the answer to question b. on any of the following questions is no, please provide a written justification on a separate sheet for making the findings required in subsections 4.4.1 and 4.4.2 of the code. If the answer to question b. is yes or if no answer is required, this checklist shall serve as justifications for making said findings. Any positive impacts of the project on the thresholds that have not been addressed in these questions should also be noted.

CATEGORY: AIR QUALITY

THRESHOLD: CARBON MONOXIDE (CO)

INDICATOR: (CO) 8-hr. avg. Stateline CA station

- | | | | | | | |
|----|----|---|---|--------------------------|---|-------------------------------------|
| 1. | a. | Does the project generate new vehicle trips? | Y | <input type="checkbox"/> | N | <input checked="" type="checkbox"/> |
| | b. | If yes, is the project consistent with Subsection 65.2.4.B.1? | Y | <input type="checkbox"/> | N | <input type="checkbox"/> |
| 2. | a. | Does the project create new points of vehicular access? | Y | <input type="checkbox"/> | N | <input checked="" type="checkbox"/> |
| | b. | If yes, is the project consistent with Subsection 34.3.2? | Y | <input type="checkbox"/> | N | <input type="checkbox"/> |
| 3. | a. | Does the project include combustion appliances? | Y | <input type="checkbox"/> | N | <input checked="" type="checkbox"/> |
| | b. | If yes, is the project consistent with Subsection 65.1.4? | Y | <input type="checkbox"/> | N | <input type="checkbox"/> |
| 4. | a. | Does the project include a new stationary source of CO? | Y | <input type="checkbox"/> | N | <input checked="" type="checkbox"/> |
| | b. | If yes, is the project consistent with Subsection 65.1.6? | Y | <input type="checkbox"/> | N | <input type="checkbox"/> |

THRESHOLD: OZONE

INDICATOR: Ozone, 1-hr. avg. Lk. Tahoe Blvd station

- | | | | | | | |
|----|----|---|---|--------------------------|---|-------------------------------------|
| 1. | a. | Does the project increase regional VMT? | Y | <input type="checkbox"/> | N | <input checked="" type="checkbox"/> |
| | b. | If yes, is the project consistent with Subsection 65.2.4? | Y | <input type="checkbox"/> | N | <input type="checkbox"/> |
| 2. | a. | Does the project include new gas/oil space/water heaters? | Y | <input type="checkbox"/> | N | <input checked="" type="checkbox"/> |
| | b. | If yes, is the project consistent with Subsection 65.1.4? | Y | <input type="checkbox"/> | N | <input type="checkbox"/> |
| 3. | a. | Does the project include a new stationary source of NO ² ? | Y | <input type="checkbox"/> | N | <input checked="" type="checkbox"/> |
| | b. | If yes, is the project consistent with Subsection 65.1.6? | Y | <input type="checkbox"/> | N | <input type="checkbox"/> |

THRESHOLD: PARTICULATE MATTER

INDICATOR: Part. Matter, 24-hr. avg. Lk. Tahoe Blvd station

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|----|----|---|---|--------------------------|---|-------------------------------------|
| 1. | a. | Does the project increase airborne dust emissions? | Y | <input type="checkbox"/> | N | <input checked="" type="checkbox"/> |
| | b. | If yes, is the project consistent with Subsection 60.4.3? | Y | <input type="checkbox"/> | N | <input type="checkbox"/> |
| 2. | a. | Does the project include a new stationary source of particulate matter? | Y | <input type="checkbox"/> | N | <input checked="" type="checkbox"/> |
| | b. | If yes, is the project consistent with Subsection 65.1.6? | Y | <input type="checkbox"/> | N | <input type="checkbox"/> |

3. a. Refer to question 1, Ozone, above.

THRESHOLD: VISIBILITY

INDICATOR: miles of visibility, veg and subregional path

1. a. Refer to questions 1-3, Particulate Matter, above.

THRESHOLD: TRAFFIC VOLUME
US 50 CORRIDOR, WINTER, 4pm-12am

INDICATOR: traffic volume, US 50 at Park Ave.
Jan.-Mar. avg., 4pm-12am

1. a. Refer to question 1, CO, above.

THRESHOLD: NO² EMISSIONS

INDICATOR: VMT

1. a. Refer to questions 1-2, VMT, below.

THRESHOLD: WOOD SMOKE

INDICATOR: number of wood heaters

1. a. Does the project include any new wood heaters? Y N
b. If yes, is the project consistent with Subsection 65.1.4.B? Y N

THRESHOLD: VMT

INDICATOR: changes in number of trips and avg. trip length

1. a. Does the project increase average trip length? Y N
b. If yes, is the project consistent with Subsection 65.2.4.B? Y N
2. a. refer to question 1, CO, above.

CATEGORY: WATER QUALITY

THRESHOLD: TURBIDITY

INDICATOR: turbidity of indicator stations

1. a. Does the project increase impervious coverage or create permanent soil disturbance? Y N
b. If yes, is the project consistent with Subsection 60.2.3? Y N
2. a. Does the project create temporary soil disturbance? Y N
b. If yes, is the project consistent with Subsection 60.4.3? Y N
3. a. Does the project require the use of fertilizer? Y N
b. If yes, is the project consistent with Subsection 60.1.8? Y N
4. a. Does the project include domestic wastewater discharge to the surface or groundwater? Y N
b. If yes, is the project consistent with Subsection 60.1.3.B? Y N
5. a. Does the project disturb or encroach on an existing SEZ? Y N
b. If yes, is the project consistent with Subsection 30.5? Y N

THRESHOLD: CLARITY, WINTER (IN LAKE)

INDICATOR: secch depth, Dec.-Mar. avg. TRG index station

1. a. Refer to questions 1-5, turbidity, above.

THRESHOLD: PHYTOPLANKTON PRIMARY PRODUCTIVITY (IN LAKE)

INDICATOR: phyto, primary productivity, ann. Avg., TRG index station

1. a. Refer to questions 1-5, turbidity, above.

THRESHOLD: DIN LOAD, SURFACE RUNOFF

INDICATOR: DIN x discharge, tributary network annual total 1

1. a. Refer to questions 1, 2, 3 and 5, turbidity, above.

THRESHOLD: DIN LOAD, GROUNDWATER

INDICATOR: DIN x discharge, grndwtr. Network, annual total

1. a. Refer to questions 2 & 3, turbidity, above.

THRESHOLD: DIN LOAD, ATMOSPHERIC

INDICATOR: NO3 + HNO, annual avg. Lake Tahoe Blvd station

1. a. Refer to question 4, turbidity, above.

THRESHOLD: NUTRIENT LOADS, GENERAL

INDICATOR: sol. P x discharge sol. Fe x

1. a. Refer to questions 1-5, turbidity, above.

THRESHOLD: TOTAL N, P, Fe, (trib.) CA ONLY

INDICATOR: single reading, tributary network

1. a. Refer to questions 1, 2, 3, and 5, turbidity, above.

THRESHOLD: DIN; SOL, P, Fe, SS (trib.) NV ONLY

INDICATOR: single reading tributary network

1. a. Refer to questions 1, 2, 3 and 5, turbidity, above.

THRESHOLD: DIN, SOL, P, Fe, SS, GREASE/OIL DISCHARGED TO SURFACE WATER FROM RUNOFF

INDICATOR: single reading runoff sites

1. a. Does the project route impervious surface runoff directly into Lake Tahoe or a major tributary? Y N
- b. If yes, is the discharge structure consistent with BMP handbook? Y N
2. a. Does the project create large impervious areas (e.g. parking lots) which may serve as a source of airborne pollutants, grease or oil? Y N
- b. If yes, is the project consistent with Subsections 60.4.3, 60.4.6, 60.4.9? Y N

THRESHOLD: TOTAL N, TOTAL P, TOTAL Fe TURBIDITY, GREASE/OIL DISCHARGE TO GRDWTR FROM RUNOFF

INDICATOR: single reading runoff site

1. a. Does the project include infiltration devices to infiltrate impervious surface runoff directly underground? Y N
- b. If yes, is the project consistent with Subsection 60.4.6? Y N

CATEGORY: SOIL CONSERVATION

THRESHOLD: IMPERVIOUS COVERAGE

INDICATOR: area or coverage

1. a. Does the project include new or relocated coverage? Y N
b. If yes, is the project consistent with Subsection 30.4, 30.5, 30.6? Y N

THRESHOLD: NATURALLY-FUNCTIONING SEZ

INDICATOR: area of SEZ

1. a. Does the project disturb or encroach on a naturally-functioning SEZ? Y N
b. If yes, is the project consistent with Subsection 30.5? Y N

CATEGORY: VEGETATION

THRESHOLD: PLANT & STRUCTURAL DIVERSITY

INDICATOR: plant & structural diversity

1. a. Does the project create a change in diversity? Y N
b. If yes, does the project include vegetation management techniques to increase diversity (reveg., thinning)? Y N

THRESHOLD: MEADOW & RIPARIAN VEGETATION

INDICATOR: area of meadow & riparian veg.

1. a. Refer to question 5, turbidity, above.

THRESHOLD: DECIDUOUS RIPARIAN VEGETATION

INDICATOR: area of riparian vegetation

1. a. Refer to question 5, turbidity, above.

THRESHOLD: SHRUB ASSOCIATION

INDICATOR: area of shrub association

1. a. Does the project create an increase in the areal extent of the shrub association? Y N
b. If yes, has the additional area been calculated, and a determination been made that the total area is less than or equal to 25%? Y N

THRESHOLD: YELLOW PINE ASSOCIATION (not mature)

INDICATOR: area of yellow pine assoc.

1. a. Does the project create a change in the areal extent of the immature yellow pine association? Y N
b. If yes, has the additional area been calculated, and a determination made that the total area in the Region is between 15 and 25%? Y N

THRESHOLD: RED FIR ASSOCIATION

INDICATOR: area of red fir assoc.

1. a. Does the project create a change in the areal extent of the immature red fir association? Y N
b. If yes, has the additional area been calculated, and a determination made that the total area in the Region is between 15 and 25%? Y N

THRESHOLD: FOREST OPENINGS

INDICATOR: size and location of forest openings

1. a. Does the project create new forest openings? Y N
b. If yes, is the new opening less than 8 acres? Y N

2. a. Does the project create new forest openings adjacent to other openings? Y N
- b. If yes, are the resultant adjacent openings not of the same relative age class or successional stage? Y N

THRESHOLD: UNCOMMON PLANT COMMUNITITES

INDICATOR: habitat sites

1. a. Will the project impact the habitats for the deepwater sphagnum bog, Osgood Swamp, or the Freel Peak Cushing Plant Community? Y N
- b. If yes, have modifications been included in the project to protect these plant communities? Y N

THRESHOLD: SENSITIVE VEGETATION

INDICATOR: number of habitat sites

1. a. Will the project impact the habitats of the Carex paucifructus, the Lewis pyomaea longipetala, the Draba asterophora v., or the Rorippa subumbellata? Y N
- b. If yes, have modifications been included in the project to protect these plant communities? Y N

CATEGORY: WILDLIFE

THRESHOLD: SPECIAL INTEREST SPECIES

INDICATOR: number of habitat sites

1. a. Will the project result in the loss, modification or increased disturbance of habitat site for goshawk, osprey, bald eagle, (winter and nesting), golden eagle, peregrine falcon, waterfowl, or deer, as mapped on official TRPA maps? Y N
- b. If yes, have modifications been included in the project to protect these habitat sites? Y N

CATEGORY: FISHERIES

THRESHOLD: EXCELLENT STREAM HABITAT

INDICATOR: sites of excellent stream habitat

1. a. Does the project include stream channelization, stream dredging, removal of rock or gravel from a stream, culverts, bridges, or water diversions affecting a stream identified as fish habitat? Y N
- b. If yes, have modifications been included in the project to offset impacts on stream habitat and contribute to the upgrading of stream habitat? Y N
2. a. Will the project result in siltation, urban runoff, snow disposal, or litter that may affect water quality in a stream identified as fish habitat? Y N
- b. If yes, is the project consistent with Subsections 60.4.3 and 60.4.6? Y N

THRESHOLD: GOOD STREAM HABITAT

INDICATOR: miles of good stream habitat

1. a. Refer to questions 1 and 2, above.

THRESHOLD: MARGIANL STREAM HABITAT

INDICATOR: miles of marginal stream habitat

1. a. Refer to questions 1 and 2, above.

THRESHOLD: INSTREAM FLOWS

INDICATOR: increase flows

- 1. a. Does the project include new water diversions? Y N
- b. If yes, is there evidence in the record to indicate that flows will remain within adopted TRPA standards or, in the absence of adopted standards, that flows will not be diminished? Y N
- 2. a. Does the project include new coverage or disturbance that could contribute to uncontrolled runoff reaching a stream identified as fish habitat? Y N
- b. If yes, is the project consistent with Subsections 60.4.3 and 60.4.6? Y N
- 3. a. Refer to question 5, turbidity, above.

THRESHOLD: LAKE HABITAT

INDICATOR: area of excellent habitat

- 1. a. Does the project include development in the shorezone, removal of rock or gravel from the lake, or removal of vegetation in the shorezone? Y N
- b. If yes, is the project consistent with Chapters 80-86? Y N
- 2. a. Does the project increase the potential for siltation, runoff, or erosion entering Lake Tahoe? Y N
- b. If yes, is the project consistent with Subsections 60.4.3 and 60.4.6? Y N

CATEGORY: NOISE

THRESHOLD: SINGLE EVENT, AIRCRAFT, DAYTIME

INDICATOR: dBA, LMAX, TRPA ref. points, 8am-8pm, single reading

- 1. a. Does the project involve the commercial or private operation of aircraft? Y N
- b. If yes, does the project comply with the Interim Service Agreement affecting aircraft operations at the South Lake Tahoe Airport, or will the project meet the TRPA noise thresholds, or is the project exempt under Code section 68.9? Y N

THRESHOLD: SINGLE EVENT, AIRCRAFT, NIGHTTIME

INDICATOR: dBA, LMAX, TRPA ref. points, 8am-8pm, single reading

- 1. a. Refer to question 1, single event, aircraft, above.

THRESHOLD: SINGLE-EVENT, BOATS

INDICATOR: dBA, LMAX, at 50 ft., single reading

- 1. a. Does the project involve a marina or boat launching facility? Y N
- b. If yes, is the project consistent with Subsection 68.3? Y N

THRESHOLD: SINGLE-EVENT, MOTOR VEHICLE LESS THAN 6,000 LBS. CVM

INDICATOR: dBA, LMAX, at 50 ft., single reading

- 1. a. Does the project include the operation of fleet vehicles or other commercial vehicles? Y N
- b. If yes, is the project consistent with Subsection 68.3? Y N

THRESHOLD: SINGLE-EVENT, MOTOR VEHICLE GREATER THAN 6,000 LBS. CVM

INDICATOR: dBA, LMAX, at 50 ft., single reading

1. a. Refer to question 1, single event, motor vehicle, above.

THRESHOLD: SINGLE-EVENT, MOTORCYCLE

INDICATOR: dBA, LMAX, at 50 ft., single reading

1. a. Does the project involve the offering of motorcycles for lease or rent or the operation of a motorcycle course? Y N
- b. If yes, is the project consistent with Subsection 68.3? Y N

THRESHOLD: SINGLE-EVENT, ORVS

INDICATOR: dBA, LMAX, at 50 ft., single reading

1. a. Does the project involve the offering of ORVs for rent or lease or the operation of an ORV course? Y N
- b. If yes, is the project consistent with Subsection 68.3? Y N

THRESHOLD: SINGLE-EVENT, SNOWMOBILES

INDICATOR: dBA, LMAX, at 50 ft., single reading

1. a. Does the project involve the offering of snowmobiles for rent or lease or the operation of a snowmobile course? Y N
- b. If yes, is the project consistent with Subsection 68.3? Y N

THRESHOLD: COMMUNITY NOISE EQUIVALENT LEVEL (CNEL)

1. a. Does the project involve the creation of a new or relocated land use? Y N
- b. If yes, is the project consistent with the applicable plan area statement? Y N
2. a. Is the project located within a transportation corridor as mapped on TRPA maps? Y N
- b. If yes, does the project include components to reduce the transmission of noise from the corridor, in accordance with the TRPA Design Review Guidelines? Y N
3. a. Does the project involve a use or activity for which TRPA has received a CNEL related noise complaint and for which TRPA has required remedial action in accordance with Chapter 68? Y N
- b. If yes, is the project consistent with the remedial action plan? Y N

CATEGORY: SCENIC RESOURCES

THRESHOLD: ROADWAY AND SHORELINE RATINGS

1. a. Is the project located within, or visible from, a roadway or shoreline unit targeted for scenic upgrading? Y N
- b. If yes, is the project consistent with the TRPA Scenic Quality Implementation Program (SQUIP)? Y N
2. a. Is the project located within, or visible from, a roadway or shoreline unit not targeted for scenic upgrading? Y N
- b. If yes, is there evidence in the record that the project will not cause a significant decrease in scenic quality, and is the project consistent with the TRPA Design Review Guidelines? Y N

CATEGORY: RECREATION

THRESHOLD: PRESERVE AND ENHANCE THE HIGH QUALITY RECREATION EXPERIENCE

INDICATOR: dispersed rec. capacity

1. a. Is the project located in a conservation or recreation plan area? Y N
 b. If yes, is the project consistent with the applicable plan area statement? Y N

THRESHOLD: ESTABLISH FAIR SHARE OF CAPACITY FOR OUTDOOR RECREATION

AVAILABLE TO THE GENERAL PUBLIC

INDICATOR: PAOTs

1. a. Does the project require an allocation of PAOTs? Y N
 b. If yes, is the recreational opportunity involved available to the public? Y N

CATEGORY: CODE/RULES OF PROCEDURE REQUIREMENTS

1. Does the project require Governing Board Review (Chapter 2)? Y N

5. Does the project require notice to adjacent property owners (Art. XII Rules of Procedure)? Y N

6. Is the project consistent with the following:

Chapter 2	(Project Review)	N/A	<input type="checkbox"/>	Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>
Chapter 6	(Tracking-Data Sheets/Log Book)	N/A	<input checked="" type="checkbox"/>	Y <input type="checkbox"/>	N <input type="checkbox"/>
Chapter 21	(Permissible Uses)	N/A	<input type="checkbox"/>	Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>
Chapter 22	(Temporary Uses)	N/A	<input checked="" type="checkbox"/>	Y <input type="checkbox"/>	N <input type="checkbox"/>
Chapter 30	(Coverage)	N/A	<input type="checkbox"/>	Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>
Chapter 31	(Density)	N/A	<input type="checkbox"/>	Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>
Chapter 32	(Basic Service)	N/A	<input type="checkbox"/>	Y <input type="checkbox"/>	N <input type="checkbox"/>
Chapter 33.3	(Grading)	N/A	<input type="checkbox"/>	Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>
Chapter 33.4	(Special Reports)	N/A	<input checked="" type="checkbox"/>	Y <input type="checkbox"/>	N <input type="checkbox"/>
Chapter 33.5	(Construction Schedule)	N/A	<input checked="" type="checkbox"/>	Y <input type="checkbox"/>	N <input type="checkbox"/>
Chapter 33.6	(Vegetation Protection)	N/A	<input type="checkbox"/>	Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>
Chapter 34	(Driveways)	N/A	<input checked="" type="checkbox"/>	Y <input type="checkbox"/>	N <input type="checkbox"/>
Chapter 34	(Parking)	N/A	<input checked="" type="checkbox"/>	Y <input type="checkbox"/>	N <input type="checkbox"/>
Chapter 35	(Natural Hazards-Floodplain)	N/A	<input checked="" type="checkbox"/>	Y <input type="checkbox"/>	N <input type="checkbox"/>
Chapter 36	(Design Standards)	N/A	<input type="checkbox"/>	Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>
Chapter 37	(Height)	N/A	<input checked="" type="checkbox"/>	Y <input type="checkbox"/>	N <input type="checkbox"/>
Chapter 38	(Signs)	N/A	<input checked="" type="checkbox"/>	Y <input type="checkbox"/>	N <input type="checkbox"/>
Chapter 50	(Allocations)	N/A	<input checked="" type="checkbox"/>	Y <input type="checkbox"/>	N <input type="checkbox"/>
Chapter 51	(Transfers)	N/A	<input checked="" type="checkbox"/>	Y <input type="checkbox"/>	N <input type="checkbox"/>
Chapter 52	(Bonus Units-MFD only)	N/A	<input checked="" type="checkbox"/>	Y <input type="checkbox"/>	N <input type="checkbox"/>
Chapter 53	(IPES)	N/A	<input checked="" type="checkbox"/>	Y <input type="checkbox"/>	N <input type="checkbox"/>
Chapter 60	(BMP's)	N/A	<input type="checkbox"/>	Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>
Chapter 60.1	(Water Quality)	N/A	<input type="checkbox"/>	Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>
Chapter 60.2	(Water Quality Mitigation)	N/A	<input type="checkbox"/>	Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>
Chapter 61.1	(Tree Removal)	N/A	<input type="checkbox"/>	Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>
Chapter 61.3.6	(Sensitive Plants/Fire Hazard)	N/A	<input type="checkbox"/>	Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>
Chapter 61.4	(Revegetation)	N/A	<input type="checkbox"/>	Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>
Chapter 62	(Wildlife)	N/A	<input type="checkbox"/>	Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>
Chapter 63	(Fish)	N/A	<input type="checkbox"/>	Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>
Chapter 65.1	(Air Quality)	N/A	<input type="checkbox"/>	Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>
Chapter 65.2	(Traffic/Air Quality Mitigation)	N/A	<input type="checkbox"/>	Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>
Chapter 67	(Historic Resource)	N/A	<input type="checkbox"/>	Y <input checked="" type="checkbox"/>	N <input type="checkbox"/>