

DRAFT Descriptions of Project Alternatives

Summary of Goals, Policies and Implementation Measures

Pathway Vision Statement: None						
Pathway Desired Conditions:						
WF.DC-1						
Biological Integrity of Terrestrial Ecosystems: The functional, physical, chemical and biological integrity of the Basin's terrestrial ecosystem are maintained at or above a sustainable level.						
WF.DC-2						
Sustainability of Special Interest Species: Populations of, and environmental conditions and processes important to native threatened, endangered, rare, special interest or sensitive species are maintained at or above a sustainable level.						
WF.DC-3						
Biological Integrity of Aquatic Ecosystems: The functional, physical, chemical and biological integrity of the Basin's aquatic ecosystem are maintained at or above a sustainable level.						

Ref#	Type	Alternative 1	Alternative 2	Alternative 3	Alternative 4	Alternative 5
1	G	F1 Improve aquatic habitat essential for the growth, reproduction, and perpetuation of existing and threatened fish resources in the Lake Tahoe basin.	The functional, physical, chemical and biological integrity of the basin's aquatic ecosystem are at a sustainable level.			Same as Alternative 1
1.1	P	F1.1 Development proposals affecting streams, lakes and adjacent lands shall evaluate impacts to the fishery.	Evaluate the potential beneficial and negative impacts to biological integrity of effected aquatic habitats during project review.			Same as Alternative 1

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1.2	P	F1.5 Habitat improvement projects are acceptable practices in streams and lakes.	In cooperation with public and private entities, maintain or enhance, as appropriate, habitat elements and functional characteristics of aquatic/riparian ecosystems to provide suitable habitat for a breadth of native and desirable non-native species.			Same as Alternative 1
1.3	P	None	In cooperation with public and private entities, forbid and take measures to prevent the release of invasive, exotic or undesirable non-native aquatic species into the region. Control or eradicate existing populations of these species and take measures to prevent the accidental or intentional release of such species into the region.			Same as Alternative 1
1.3.1	IM	Existing Implementation Measures	Amend Code to require that projects reduce and remove aquatic invasive species and prepare annual monitoring reports, when appropriate.	Same as Alternative 1		