



Master Development Plan



Matt Silva – Ski Patrol

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prepared for
Dodge Ridge
Wintersports Area

by
Design Workshop



Operated under Special Use Permit
from the Stanislaus National Forest

8.0 Master Development Plan

Table 7. Master Development Plan Projects

Dodge Ridge 1, 5

PROJECT	ISSUE ADDRESSED	SPACE ALLOCATION (TABLE 5) REFERENCE	OPPORTUNITY	FACILITY LOCATION
Family Lodge: 10,000 to 15,000 sq. ft. facility replaces the existing Children's Center facility of 4,800 sq. ft.	<ul style="list-style-type: none"> Provides additional needed space for Children's Snowsports School, day care, guest services, ticketing, and public restrooms. Allows for relocation of Ski Patrol from the Alpine Sports Center building. Provides better ambulance access. 	Supports Guest Services, Ticketing, Snowsports School, and Ski Patrol. Provides more restrooms.	<ul style="list-style-type: none"> Modernization Enhanced guest experience Increased operational efficiency Additional revenue potential 	FIGURE REFERENCE (See key at bottom of table)
Remodel and modernize Alpine Sports Center building: Construction of Family Lodge will allow for the relocation of program services, necessitating internal reconfiguration and modernization of the Alpine Sports Center.	<ul style="list-style-type: none"> Provides much-needed restrooms, group check-in, and additional rental space. 	Provides more space for rentals and restrooms.	<ul style="list-style-type: none"> Modernization Enhanced guest experience Increased operational efficiency Additional revenue potential 	
Snowmaking: Modest system to provide coverage to 3.2 acres in key locations during low snow periods. Water supply will be developed from existing springs and a pond or tank will provide water storage. The required pond size is 100 ft. by 200 ft.	<ul style="list-style-type: none"> Allows for operation of lifts and learning terrain during low snow periods. 		<ul style="list-style-type: none"> Modernization Enhanced guest experience Increased operational efficiency Additional revenue potential 	
Surface conveyor lifts: Install surface conveyor lifts to access learning terrain, one in Base Area and one at Summit.	<ul style="list-style-type: none"> Expands available learning terrain to beginners. 		<ul style="list-style-type: none"> Modernization Enhanced guest experience 	
Improve guest arrival experience: Construction of a designated drop-off area for cars, buses and shuttles, as well as defined pedestrian walkways, native plantings, and signage.	<ul style="list-style-type: none"> Improves guest traffic and pedestrian flow. Provides an aesthetically pleasing appearance. 		<ul style="list-style-type: none"> Modernization Enhanced guest experience Increased operational efficiency 	
Glade skiing expansion: Increase areas available for glade skiing within developed permit area.	<ul style="list-style-type: none"> Provides additional recreational opportunities. Increases amount of skiable terrain. 		<ul style="list-style-type: none"> Enhanced guest experience 	

 = Facility/Infrastructure Improvement on Mountain. Refer to Figure 7 in Section 8.0 Master Development Plan.

 = Facility/Infrastructure Improvement in Base Area. Refer to Figure 5 in Section 8.0 Master Development Plan.

8.0 Master Development Plan

Table 7 Master Development Plan Projects (continued)

Dodge Ridge 1,2c

PROJECT	ISSUE ADDRESSED	SPACE ALLOCATION (TABLE 5) REFERENCE	OPPORTUNITY	FACILITY LOCATION
Emergency landing zone at Base Area: Provide a landing area for emergency helicopter use at the Base Area.	<ul style="list-style-type: none"> Provides access to Medi Flight emergency medical care. (Currently, the closest access is Bald Mountain, located 20-30 minutes away, depending on road conditions.) 		<ul style="list-style-type: none"> Enhanced guest experience Increased operational efficiency 	
Creekside Lodge deck expansion: Build an additional 3,600 sq. ft. of decking to the west and south west of the existing Creekside Lodge deck.	<ul style="list-style-type: none"> Provides for much-needed food and beverage seating. 	Provides additional seating for the Creekside Cafe	<ul style="list-style-type: none"> Enhanced guest experience Additional revenue potential 	
Surface lift to second Summit: Install a surface lift to the second Summit area.	<ul style="list-style-type: none"> Provides lift access to terrain in permit area not currently served by an existing lift. 		<ul style="list-style-type: none"> Enhanced guest experience 	
Parking: USFS approved parking lot expansion (in 2005) to be implemented in phases. Total project provides an additional 1,130 spaces. See EA for details.	<ul style="list-style-type: none"> Provides additional parking for proposed GCC. Employee parking will be relocated to this location, increasing guest parking closer to Base Area. Reduces amount of walking needed to arrive at Base Area through use of improved shuttle system. 		<ul style="list-style-type: none"> Modernization Enhanced guest experience 	FIGURE REFERENCE (See entry at bottom of table)
Parking – Mother Lode Lot: The removal or relocation of the Sprung Structure and the garbage compactor from the existing Mother Lode Lodge parking lot allows for 100 to 120 additional parking spaces to be developed. Grading and paving will be required.	<ul style="list-style-type: none"> Provides needed parking close to Base Area. 		<ul style="list-style-type: none"> Modernization Enhanced guest experience Additional revenue potential 	
Chair 10 Skier Services Building: 2,000 to 4,000 sq. ft. facility located at the base of existing Chair 10 to provide basic skier services.	<ul style="list-style-type: none"> Provides needed guest amenities, such as ticketing, lockers, and restrooms. 	Supports ticketing and provides more restrooms	<ul style="list-style-type: none"> Modernization Enhanced guest experience Additional revenue potential 	
Staff locker/administrative facility: 2,400 sq. ft. facility located east of the Mountain House, on the north side of the Chair 5 Road, to provide employee locker rooms and administration offices.	<ul style="list-style-type: none"> Allows for movement of many staff functions to free areas better suited for guest use. 	Relocates staff locker rooms, offices, and restrooms	<ul style="list-style-type: none"> Increased operational efficiency 	

 = Facility/Infrastructure Improvement on Mountain. Refer to Figure 7 in Section 8.0 Master Development Plan.

 = Facility/Infrastructure Improvement in Base Area. Refer to Figure 8 in Section 8.0 Master Development Plan.

8.0 Master Development Plan

Table 8: Estimated Project Phasing

CONSTRUCTION YEAR 2007	CONSTRUCTION YEARS 2008-2009	CONSTRUCTION YEARS 2010-2011	CONSTRUCTION YEARS 2012-2013	CONSTRUCTION YEARS 2014-2015
<ul style="list-style-type: none"> • Family Lodge • Improve guest arrival experience • Remodel and modernize Alpine Sports Center building • Carpet conveyor in Base Area • Creekside Lodge deck expansion • Surface lift to second Summit • On-snow Demo Center 	<ul style="list-style-type: none"> • Staff locker/administrative facility • Parking – Mother Lode Lot • Emergency landing zone at Base Area • Glade skiing expansion • Snowplay/tubing area • Parking (USFS approved) • Summer recreation • Snowmaking 	<ul style="list-style-type: none"> • Chair 6 replacement • New "Baby Chair" 	<ul style="list-style-type: none"> • "Super Chair 10" • Chair 10 Skier Services Building • New ski run "Easy Way Down" 	<ul style="list-style-type: none"> • Terrain park/half pipe • Night skiing • Chair 1 and 2 replacement • Summit Lodge • Nordic skiing at Summit area • New group use for Mid-Mountain Lodge • Carpet conveyor at Summit

Dodge Ridge 1,2c,5