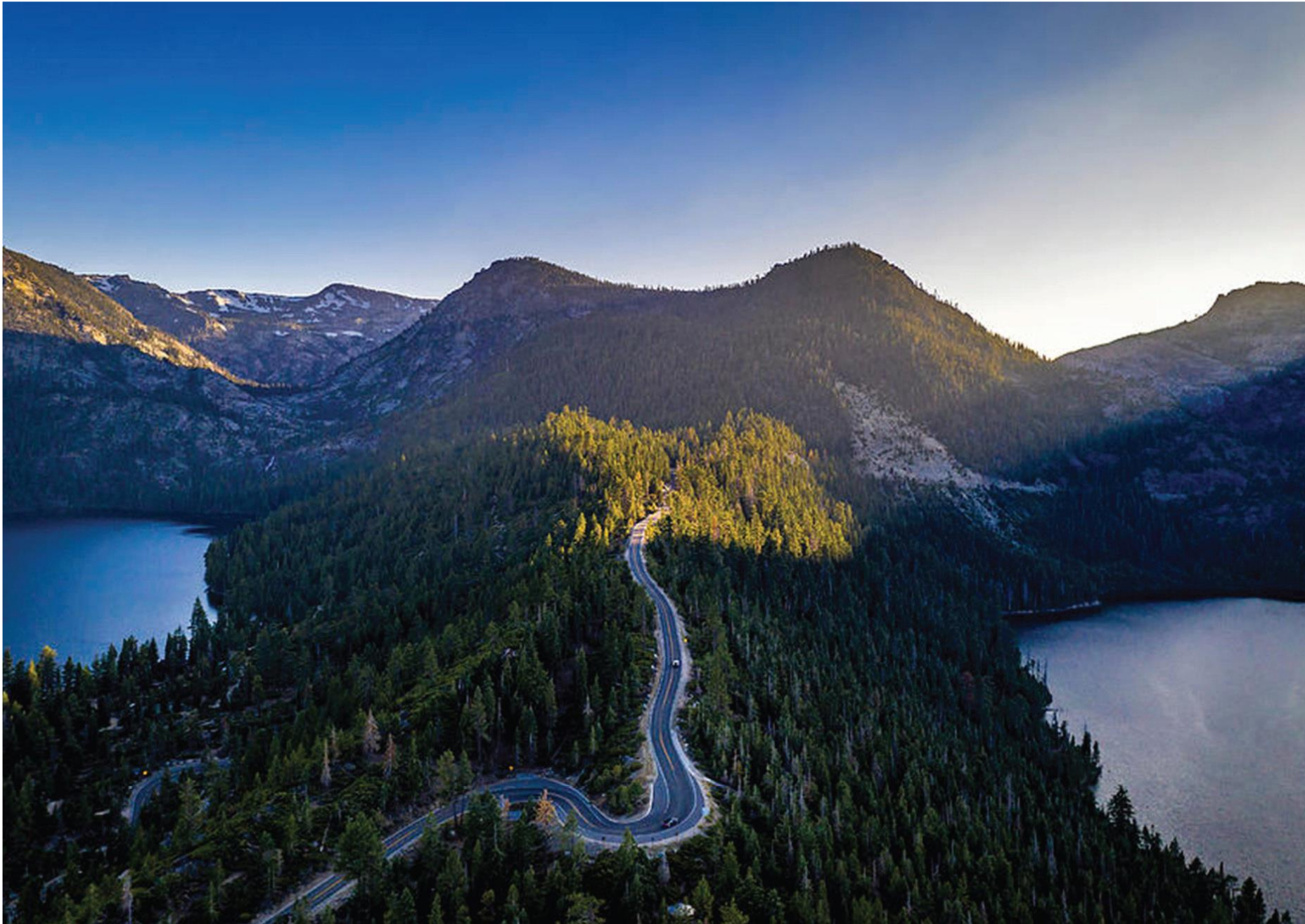


Governing Board Agenda

January 11, 2023

AGENDA ITEM V.D.2

State Route 89 Corridor Planning Update



CASCADE
TO MEEKS
TRAIL STUDY





REGIONAL TRANSPORTATION PLAN MOBILITY 2035

TAHOE METROPOLITAN PLANNING ORGANIZATION
TAHOE REGIONAL PLANNING AGENCY



LINKING TAHOE REGIONAL TRANSPORTATION PLAN

TAHOE REGIONAL PLANNING AGENCY || *Lake Tahoe*



Linking Tahoe: Regional Transportation Plan
and
Sustainable Communities Strategy

Horizon Year 2017-2040



SR-89 Corridor Management Plan

September 2020



SR 89 Trail Feasibility Study: Background



Completion of the Tahoe Trail



Transit & reservation system during the summer months and peak weekends



Roadside parking restricted/relocated with increased enforcement and fine



Tahoe Trails: Existing & Proposed Network

<ul style="list-style-type: none"> 32.9 miles Existing Path 69 miles Conceptual Proposed Path 2.5 miles Existing Bike Route Connector 	<p>Tahoe Trails Education Campaign Symbols</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  SLOW DOWN </div> <div style="text-align: center;">  LOOK LISTEN </div> <div style="text-align: center;">  USE LIGHTS </div> <div style="text-align: center;">  KEEP RIGHT </div> <div style="text-align: center;">  BE KIND </div> <div style="text-align: center;">  PASS SAFELY </div> </div>
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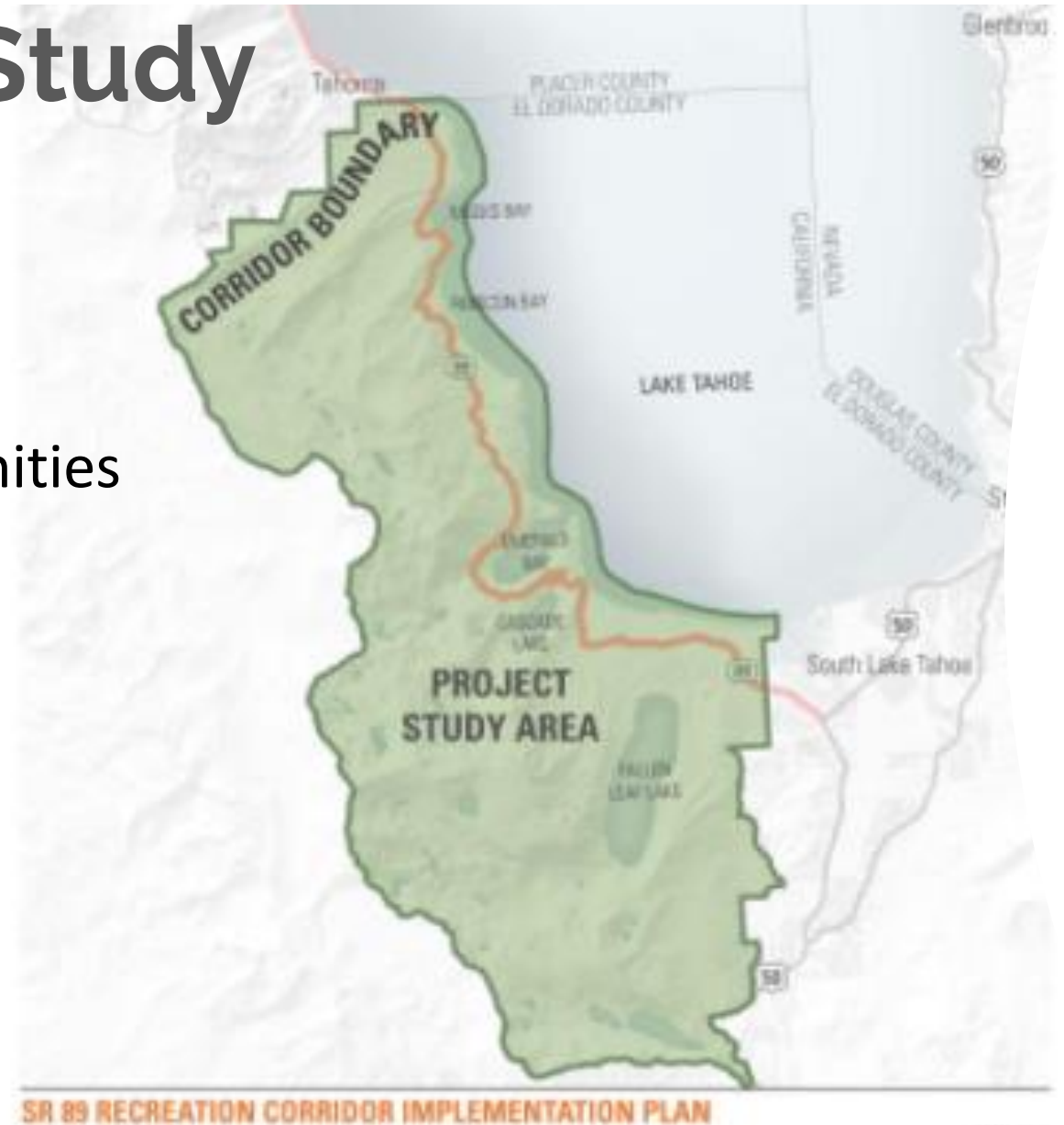
Steering Committee



SR 89 Trail Feasibility Study Project Area

Goals

1. Identify feasible alignments and amenities
2. Provide a trail experience for all
3. Improve user experience
4. Sensitive to the environment
5. Focused on sustainable design
6. Improve connectivity



Feasibility Analysis

3-Step Process

Data Based Analysis (Objective)

- Alignments/Amenities
- Scoring based on Evaluation Criteria
- Ranking



Human Analysis (Subjective)

- Present results
- Stakeholders/Public Input
- Results Determination - reasonable acceptable
- Steering Committee discussion



Select Preferred Alignments and Amenities!



Evaluation Criteria

Access and Operations

Emergency Access and Response
Maintenance Requirements

Constructability

Existing Area Slopes
Equipment Requirements
Structures/Facilities
Roadway Crossings

Cost

Capital Cost
Maintenance Cost

Environmental

Biological
Aquatic
Cultural
Botanical
Scenic

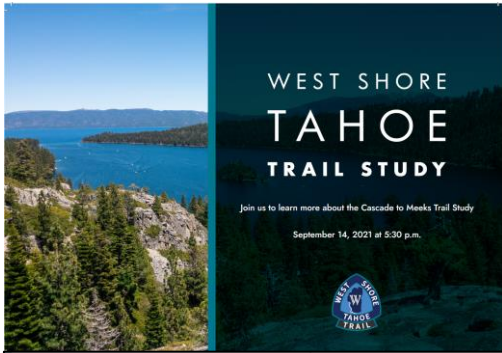
Landowner Considerations

Parking
Maintains Segment Character
Safety
Land Ownership

User Experience

Safety and Enjoyment
Connectivity to recreation
centers and points of interest
Interpretive opportunities
Scenic overlook opportunities
Rest stop opportunities

Community & Stakeholder Engagement



CASCADE TO MEEKS TRAIL STUDY

State Route 89, a narrow two-lane mountain roadway, is currently the only access route to many of Lake Tahoe's most popular recreation destinations and residential neighborhoods.

The planning process to design the West Shore Tahoe Trail has now begun, and we invite you to be a part of it. Over the next several months, we will provide opportunities for the public and key stakeholders to give input on the project's vision and goals, trail segments, and access points. Once complete, the West Shore Tahoe Trail will enable multi-use access to some of Lake Tahoe's most treasured locations like Emerald Bay, Meeks Bay and Baldwin Beach along with backcountry access to the Desolation Wilderness.

Please join us as we kick off this effort on September 14, 2021 at 5:30 p.m. You can access the Webinar at tinyurl.com/czecwmsf. After a brief presentation, there will be time for questions and comments.

PROJECT PARTNERS

[WestShoreTahoeTrail.com](https://www.WestShoreTahoeTrail.com)

CASCADE TO MEEKS TRAIL STUDY

Media Contact: Marisol Rocha
East River Public Relations
530-214-8790, ext. 701
marisol@eastriverpr.com

FOR IMMEDIATE RELEASE

Trail Study Meeting Rescheduled
Cascade to Meeks Section of State Route 89
The community is invited to learn more and provide feedback on the West Shore Tahoe Trail

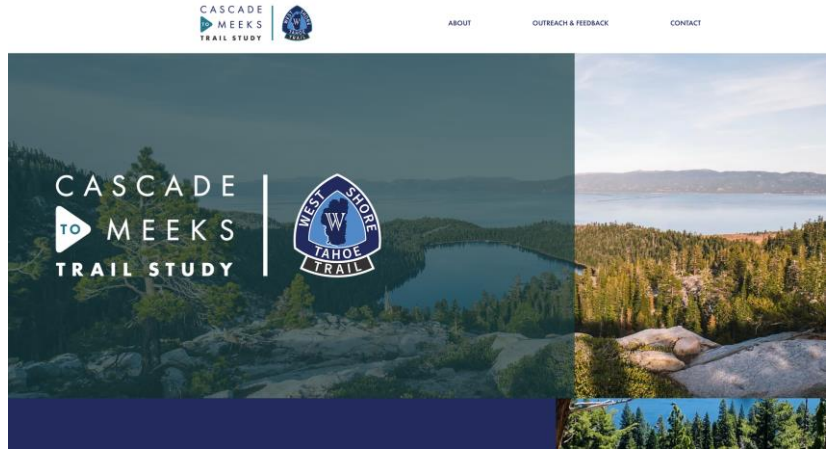
South Lake Tahoe, CALIF. (Tuesday, October 5, 2021) – The State Route 89 corridor is one of the most visited and popular destinations within the Lake Tahoe Region. Traffic congestion and demand exceeds current infrastructure during peak times.

Completion of the SR 89 Corridor Management Plan, the creation of a multi-use trail along the southwest shoreline was identified as a high priority need. The planning process for the Cascade to Meeks section of the West Shore Tahoe Trail has now begun.

Upcoming opportunities for community involvement in the trail feasibility study will be available through the chat function during the webinar.

The planning process to design the West Shore Tahoe Trail has now begun, and we invite you to be a part of it. Over the next several months, we will provide opportunities for the public and key stakeholders to give input on the project's vision and goals, trail segments, and access points. Once complete, the entire West Shore Trail will help reduce traffic congestion, and enable multi-use access to some of Lake Tahoe's most treasured locations like Emerald Bay, Meeks Bay, and Baldwin Beach along with access to multiple trailheads.

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CASCADE TO MEEKS TRAIL STUDY

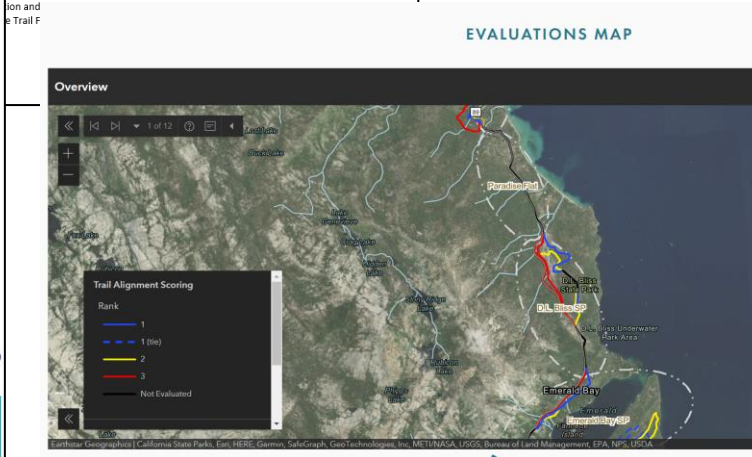
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Q & A Raise Hand or Post to Chat





Meeks Bay

Rubicon

Paradise Flat

DL Bliss

Emerald Bay

Cascade

Agenda Item V.D.2

Agenda Item V.D.2



Stakeholder Feedback Informational Sessions

CASCADE
TO MEEKS
TRAIL STUDY



Information Presented During the Zoom Sessions:

1. Purpose of the Feasibility Study
2. Feasibility Study Process
3. Results of the Analysis
4. Feasibility Study Next Steps
5. Future Project Phases

















Major Themes or Topics Discussed During the Zoom Sessions

- Desire for more map segment detail
- Specific questions about design and construction
- Specific comments about where to locate the trail on Hwy 89
- Questions about scoring reasoning/discrepancy
- Impacts on residential land (noise, litter, etc.)
- Parking


Meeks Bay Example



-  Add
-  Layers
-  Tables
-  Basemap
-  Charts
-  Legend
-  Bookmarks
-  Save and open 
-  Map properties
-  Share map
-  Create app
-  Print
-  Information



Legend 


TRAILS__Potential_Trail_Crossings 

Stakeholder Results 


Analysis Results

Rank

-  1
-  1 (tie)
-  Not Evaluated

SR 89 Preferred Tahoe Trail Alignment 

Trail Feasibility Areas 

Streams 

Agenda Item V.D.2



Feasibility Report

Design &
Engineering
Considerations

Special
Equipment,
Staging and
Stockpiling

Opportunities &
Amenities

Cost Estimates

Environmental &
Permitting

Traffic
Management,
Access

Implementation
Phasing

Tree Removal

Next Steps

- Steering Committee/Agency Input on Feasibility Report
- Update Website and post report
- Public Information Session/Webinar
- TRPA Committee Presentation
- Identify Implementing Agencies and environmental analysis approach & funding