Washoe County Tahoe Transportation Plan

CAB Meeting December 5, 2022

Transportation Needs

- Intersection safety & operations
- Multiuse path safety & functionality, focus on SR 28
 - Gaps in network
 - Driveway crossings, narrow width, pavement condition
- Transit connectivity, bus stop accessibility
- Parking access & use



Transportation Plan Goals

- Improve safety
- Expand connectivity
- Optimize mobility & parking
- Strengthen community vitality



NDOT Improvements

- Pavement project underwayVisit Inclinehighways.com
- Crosswalk restriping this year





SR 28 Signalized Intersections

- Requests for longer pedestrian signal
- Safety & congestion concerns
- Bus stop ADA & sidewalk connectivity concerns
- RTC currently working with Washoe County & NDOT on signal timing and coordination
- Signals to be replaced next year



SR 28 at Pinion/Lakeshore

- Safety and multimodal concerns
- ADA bus stop concerns
- NDOT repaying planned for next year, looking at short term safety and operational improvements
- NDOT also considering longer term intersection improvement alternatives





SR 28 at Southwood/Northwood (east)

- Safety & congestion concerns
- NDOT conducting intersection analysis
- Improved bus stop and crosswalk needed







Bus Stop Accessibility Features



SR 28 Bus Stops

Several bus stops have limited ADA accessibility & sidewalk connectivity





Draft concept for discussion purposes

SR 28 Bus Stops & Pedestrian Access

• Improve bus stop and driveway crossing at 76 Gas Station



SR 28 Bus Stops

• Bus Stop at Lakeshore Dr





Path Connectivity within Incline Village

- Opportunities to connect or extend multiuse paths
 - Options for phased extensions to support community connectivity





Path Safety within Incline Village

 Improve pedestrian visibility and motorist awareness at driveway crossings







Draft concept for discussion purposes

SR 28 between Incline Village & Crystal Bay

- Safety, multimodal connectivity & traffic congestion concerns
- Environmental analysis needed for multiuse path (identified in RTP)
- Connection of path to California and Spooner will better distribute parking demand





Village Blvd at Southwood & Northwood Blvds

- Concerns
 - Wide pavement for ped crossings
 - High travel speeds
 - Extended wait for turns from side streets







Existing

- Options to Consider
 - •4-way stop
 - Reconfigure intersection to improve pedestrian crossing
 - Roundabout

Draft concept for discussion purposes



- Options to Consider
 - 4-way stop
 - Reconfigure intersection to improve pedestrian crossing
 - Roundabout

Draft concept for discussion purposes



- Options to Consider
 - 4-way stop
 - Reconfigure intersection to improve pedestrian crossing
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Parking Concerns

- Country Club Ln to Village Blvd
 - Current parking patterns damage water quality drainage improvements
- Options to consider
 - No parking signage & enforcement
 - TART Connect marketing
 - Convert portions of Lakeshore to one-way demonstration and add onstreet parking



One-Way Demonstration: Add On-Street Parking



Parking Concerns

- Northwood Blvd & McCourry Blvd
 - Concerns about boat & RV parking
 - Parking on path & blocking fire hydrants
- Options to consider:
 - Formalize parking areas
 - No parking signage & enforcement
 - Place barriers to prevent parking in some areas
 - Site analysis for additional RV/boat parking



Regional Transit & Parking Vision

- Expand fixed route/microtransit services connecting outside Tahoe Basin
- Link to real-time parking availability data
- Identify shared parking at underused commercial parking lots
- Expand park & ride options
 - Spooner Summit, Mt. Rose Hwy, Reno, Carson City, Truckee, South Lake Tahoe



RTC VANPOOL

- Reduce commuting costs
- Share a ride with 5-14 people
- Volunteer driver
- Vehicle cost subsidized by RTC



Main Street Concept

- Initiative developed by Incline Village Business Association
- Support community vitality and develop a "community center of town"
- Recognize historical & cultural themes: lumber, railroad, Ponderosa Ranch, outdoor recreation
- Support workforce housing needs
- Improve services for residents
- Complete street improvements



Technology & Data Needs

- Lack of broadband/wifi connectivity
- Expansion would aid in real time traffic and parking information, access to micromobility and wayfinding
- SMART grant offers potential funding source for:
 - Sensors
 - Real time data
 - Traffic signal upgrades
 - Systems integration

SMART

Strengthening Mobility and Revolutionizing Transportation (SMART), a grant program from US Dept. of Transportation, to be launched this month

Next Steps

- Integrate input from public meeting and CAB
- Identify agency champions for initiatives
- Develop draft report for public comment



Washoe County Tahoe Transportation Plan Public Meeting



Get Involved!

Washoe County is developing a transportation study for Incline Village and Crystal Bay. We want to hear about your ideas for improving transportation safety and mobility.

Join us for an in-person meeting on

Parasol Room 948 Incline Way, Incline Village, 89451

Please visit the project website, or scan the QR code below to access the website to learn more.

tahoe-transportation-plan-washoe.hub.arcgis.com



Thank You!