

# Appendix F: Implementation Table

Table of Contents:

- Implementation Table Agency and Organization Abbreviations
- Implementation Table

## **Implementation Table Abbreviations of Organizations**

ATD – Airport and Transportation Department  
Caltrans – California Department of Transportation  
CDD – Community Development Department  
COC – Chamber of Commerce  
ESTA – Eastern Sierra Transit Authority  
Mono – Mono County  
MC – Mobility Commission  
MCWD – Mammoth Community Water District  
MH – Mammoth Hospital  
MLFPD – Mammoth Lakes Fire Protection District  
MLPD – Mammoth Lakes Police Department  
MLT – Mammoth Lakes Tourism  
MLTPA – Mammoth Lakes Trails and Public Access  
MMSA – Mammoth Mountain Ski Area  
MUSD – Mammoth Unified School District  
PWD – Public Works Department  
RD – Recreation Department  
USFS – United States Forest Service – Inyo National Forest

Action	Mobility Element Implementation Action Item	Lead and Participating Staff and Agencies	1 year	2 - 5 years	5 + years
<b>Complete Streets</b>					
M.1.3.1.	Establish design guidelines, management tools, and performance measures for the Town's transportation system that reflect Mobility Element goals and policies and further "complete streets" and "feet-first" concepts.	CDD, PWD	x	x	
	- Develop design guidelines and management tools for all Town streets, so that each street supports the land uses along it and provides an optimal accommodation for all modes of transportation.	CDD, PWD	x	x	
	- Develop Level of Service guidelines and California Environmental Quality Act thresholds for pedestrian, bicycle, and transit modes.	CDD, PWD	x	x	
	- Develop transportation system performance measures, regularly track performance, report results to the public, and adjust resources to address issues and align with community priorities as necessary. Measures should not only consider the performance of the Town's transportation system as whole, but also the performance of each type of street according to its function.	CDD, PWD	x	x	x
	- Apply transportation system performance measures to evaluate the contribution of an individual project to General Plan goals and its impact (positive or negative) on the transportation network.	CDD, PWD	x	x	
M.1.3.2.	Develop and implement a townwide wayfinding system to guide visitors and residents to and from their destinations.	CDD, COC, CT, MLT, MLTPA, PWD, USFS	x	x	x
M.1.4.1.	Work with Mammoth Lakes Fire Protection District and Mammoth Lakes Police Department to plan for and ensure appropriate emergency access and response times.	CDD, MLFPD, MLPD, PWD	x		
M.1.5.1.	Require individual development projects to minimize the width and number of driveways and consolidate existing driveways along arterial roads as is feasible and practical.	CDD, PWD	x	x	x
M.1.5.2.	Work with Caltrans to improve access management on State Route 203.	CDD, CT, MLFD, PWD	x	x	x
M.2.2.1.	Maintain all roadways, paths, sidewalks, and trails in a good state of repair and meet defined Level of Service guidelines for each facility type.	PWD	x	x	x
M.2.2.2.	Design and construct new transportation facilities to reduce long-term maintenance costs in a harsh climate.	PWD	x	x	x
M.3.1.1.	Monitor and implement traffic calming solutions in residential and commercial areas through measures such as the installation of roundabouts, chicanes, medians, and landscaping, as well as the reduction of the number and width of traffic lanes as appropriate.	CDD, CT, PWD	x	x	x

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M.3.1.2.	Establish and develop design guidelines for shared streets in residential neighborhoods where rights-of-way are constrained, ensuring autos travel slowly enough to mix with people – including pedestrians and cyclists.	CDD, PWD	x		
M.3.2.1.	Continue to hold traffic management workshops and work with neighborhood groups as necessary to address traffic concerns and explore traffic calming solutions by following the approved traffic management procedures established in the Town’s Traffic Management Plan.	CDD, MC, PWD	x	x	x
M.3.2.2.	Continue to work with Caltrans to plan and implement traffic-calming measures on State Route 203.	CDD, CT, PWD	x	x	x
M.4.1.1.	Update the Town’s snow management policy to support "feet-first" objectives, while continuing to maintain public safety as the primary priority, by establishing a townwide maintenance, grooming and/or snow removal program for streets, sidewalks, trails, and bicycle facilities to increase year-round accessibility.	CDD, CT, MLFPD, MLPD, PWD	x		
M.4.1.2.	Work with property owners to develop or expand assessment districts in commercial and pedestrian-oriented districts to provide improved snow management and maintenance services in those districts.	CDD, COC, CT, PWD	x	x	x
M.4.1.3.	Work with Caltrans to develop an effective snow and ice management plan for State Route 203 that establishes maintenance standards and assigns responsibilities, including standards that will allow all lanes to be open during snow storms and snow removal operations.	CDD, CT, PWD	x	x	
M.4.2.1.	Explore alternate traction materials for roadways in lieu of cinders and/or explore the feasibility of limiting cinder use to arterials and collectors only. Incorporate snow removal technologies or methods into transportation plans and capital improvement projects.	PWD	x	x	x
<b>Vehicle</b>					
M.5.1.1.	Construct new streets and/or reroute existing streets to achieve circulation objectives in conjunction with new development.	CDD, CT, MLFPD, MLPD, PWD			x
M.5.1.2.	Update roadway design typical sections and development standards and ensure that existing and future facilities take Mammoth Lakes’ climatic conditions into account.	CDD, PWD	x		
M.5.3.1.	Install traffic control and safety operational improvements at intersections on arterial roads as required to meet Levels of Service standards.	CT, PWD	x	x	x
M.5.4.1.	Work with Caltrans to evaluate the installation of roundabouts on State Route 203 as appropriate.	CDD, CT, PWD	x	x	

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M.5.5.1.	Annually review and update the Town’s Capital Improvement Program (CIP) to include plans for improvements to be completed within the five-year timeframe of the CIP. As part of the CIP process, identify and update timeframes for implementation of circulation system improvements and identify the “triggers” that will initiate the need for a particular improvement.	CDD, PWD	x	x	x
M.5.5.2.	Update the Town’s traffic model analysis periodically to reflect changes in land use, local and regional traffic conditions, and the roadway network. As a result of the updated analysis, review timelines and “triggers” for circulation system improvements and amend the CIP as necessary to address changing conditions.	CDD, PWD		x	
M.5.5.3.	Continue to perform transportation monitoring activities, including vehicle trip monitoring on local streets throughout town as necessary.	CDD, PWD	x	x	x
M.5.6.1.	Develop and adopt criteria and procedures for the preparation of traffic impact analyses for development projects to identify existing and potential cumulative impacts, including parking and construction-related impacts.	CDD, CT, PWD	x	x	
M.5.7.1.	Secure needed rights-of-way for future roadway improvements as part of relevant project approvals and through the Municipal Code.	CDD, CT, PWD		x	x
M.5.7.2.	Work with Caltrans to evaluate and implement relinquishment of right-of-way on Highway 203 to the Town, including the identification of potential funding opportunities.	CDD, CT, PWD	x	x	x
M.6.5.1.	Require construction management plans to be developed and implemented for all new private development. Construction management plans shall be subject to standards for non-conformance and for schedule delays as determined by the Town.	CDD, PWD	x	x	x
M.6.6.1.	Establish delivery and loading area standards, as well as recommended schedules and routes, to be met as part of the planning approval process.	CDD, PWD	x		
<b>Pedestrian</b>					
M.8.1.1.	As large blocks are developed or redeveloped, increase connectivity by requiring direct and safe pedestrian connections to be provided where practical and feasible, via public sidewalks, paths, trails or mid-block connectors.	CDD, PWD	x	x	x
M.8.1.2.	Update the Sidewalk Master Plan to reflect recommended measures and facilities, including “priority investment,” and “strategic improvement” pedestrian routes, which include areas where there are existing infrastructure gaps.	CDD, CT, PWD	x		
M.8.1.3.	Implement trail system improvements recommended in the Trail System Master Plan.	CDD, MLTPA, PWD, RD, USFS	x	x	x

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M.8.2.1.	Work with property owners to develop or expand assessment districts in commercial and pedestrian-oriented districts to leverage pedestrian improvement funds and implement improvements in those districts.	CDD, COC, CT, PWD	x	x	x
M.8.2.2.	Apply for Federal and State grant funds to complete priority pedestrian facilities.	CDD, PWD	x	x	x
M.8.3.1.	Work with Caltrans to improve pedestrian safety along State Route 203, including the installation of sidewalks and enhanced pedestrian crossings in accordance with State Highway standards. This may necessitate roadway or shoulder modifications and grade changes or rerouting.	CDD, CT, PWD	x	x	x
M.8.3.2.	Develop a priority list for improved trail and pedestrian crossings, with a focus on arterials. Construct enhancements as funding becomes available.	CDD, COC, CT, MLTPA, MUSD, PWD	x	x	x
M.9.1.1.	Develop townwide pedestrian and streetscape design guidelines that encourage walking and improve accessibility.	CDD, CT, PWD	x	x	
<b>Bicycle</b>					
M.10.1.1.	As large blocks are developed or redeveloped, increase connectivity by requiring direct and safe bicycle connections to be provided where practical and feasible via bike lanes, routes, paths, or trails.	CDD, PWD	x	x	x
M.10.1.2.	Update the General Bikeway Plan to reflect recommended measures and facilities, such as expanding the system of multiuse paths, bike lanes, and bike routes, converting some exiting bike routes to lanes, and filling key infrastructure gaps.	CDD, CT, PWD	x		
M.10.1.3.	Identify opportunities to improve connections between the in-town bicycle network and the trail system outside the urban boundary, as well as regional bicycle routes.	CDD, PWD	x	x	x
M.10.1.4.	Study the designation of "Bicycle Boulevards" on certain residential streets, as appropriate, to encourage bicycle travel.	CDD, PWD	x	x	
M.10.1.5.	Identify key locations for bicycle racks and/or storage.	CDD, PWD	x	x	
M.10.1.6.	Require major new commercial and residential development or redevelopment to provide covered and secure bicycle parking and shower and locker facilities for bicycle commuters as appropriate, or to assist in funding bicycle improvements in nearby locations.	CDD, PWD	x	x	x
M.10.1.7.	Establish a program to work with existing local business owners, commercial property owners, and multi-family residential properties to install secure bicycle racks and/or storage.	CDD, RD	x	x	
M.10.2.1.	Maintain pavement (i.e. fix potholes and cracks) on streets and paths and provide appropriate striping so that they are bicycle-friendly.	CT, PWD	x	x	x
M.10.2.2.	Establish design standards for safely accommodating bicyclists at intersections, and as funding becomes available, upgrade existing intersections to the new standard.	CDD, CT, PWD	x	x	x

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M.10.2.3.	To the extent possible, widen shoulders to accommodate bike lanes or routes as part of street maintenance (paving) and reconstruction projects.	CDD, CT, PWD	x	x	x
M.10.2.4.	Install additional signage as necessary to denote bicycle lanes, routes, and areas where vehicles “share the road” with bicyclists and other users.	CT, PWD	x	x	
M.10.2.5.	Work with Caltrans to make State Route 203 a complete street by providing improved bicycle facilities and improved safety, including the installation of bike lanes, pavement markings, signage, and crossings.	CDD, CT, PWD	x	x	x
M.10.3.1.	Work with transit partners, such as the Eastern Sierra Transit Authority and the Mammoth Mountain Ski Area, to improve bicycle access to transit, and to increase the capacity to carry bicycles on transit by providing additional bike racks and trailers.	CDD, CT, ESTA, MMSA, PWD	x	x	
M.11.1.1.	Work with Mammoth Lakes Tourism, local businesses, Mammoth Unified School District, and local bicycling groups to provide information on safe bicycling and bicycle route selection.	CDD, MLT, MLTPA, RD, PWD	x	x	x
M.11.1.2.	Continue to promote and support bicycle programs to increase bicycle safety awareness and encourage bicycle travel, such as “Bike-to-Work Day.”	CDD, RD, PWD	x	x	x
<b>Transit</b>					
M.12.1.1.	Develop a transit plan that identifies community transit needs and update regularly.	ATD, CDD, ESTA, MLT, MMSA, PWD, RD	x	x	x
	- Continue to hold community transit workshops each summer and winter as necessary to identify transit needs and opportunities to improve service in the short and long-term for residents, visitors, and the workforce.	ATD, ESTA, MC, MMSA, PWD	x	x	x
	- Consider the transit needs of seniors, children, the disabled, low-income, and transit-dependent persons in making decisions regarding transit services and compliance with the Americans with Disabilities Act.	ATD, ESTA, MMSA, PWD	x	x	x
	- Identify short and long-term needs for transit fleet storage, maintenance, and replacement, including potential expansion or consolidation of existing transit fleet facilities owned by Mammoth Mountain Ski Area, the Town, and ESTA.	ATD, ESTA, MMSA, PWD	x	x	x

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M.12.1.2.	Increase availability of transit services by working collaboratively with other agencies and organizations.	ATD, CDD, ESTA, MMSA, PWD	x	x	x
	- Continue to collaborate with other agencies and organizations to achieve seamless transfers between systems, including scheduling between regional transit services, such as the Yosemite Area Regional Transportation System.	ATD, CDD, ESTA, MMSA, PWD	x	x	x
	- Work with Eastern Sierra Transit Authority and Mammoth Mountain Ski Area to improve transit ridership data collection for use in evaluating transit priorities and investment areas.	ATD, CDD, ESTA, MMSA, PWD		x	
	- Work with other agencies and organizations to explore implementation of rapid transit buses on key corridors or to key destinations.	ATD, CDD, ESTA, MMSA, PWD		x	x
	- Explore development of a transit center and secondary transit hubs.	ATD, CDD, ESTA, MMSA,		x	x
M.12.1.3	Expand or extend transit service to areas that are currently unserved or underserved by transit, including Mammoth Yosemite Airport, Whitemore Pool, Shady Rest Park, and other areas as funding and demand allow.	ATD, CDD, ESTA, MMSA, PWD, RD		x	
M.12.2.1	Encourage transit use by requiring development and facility improvements to incorporate features such as shelters, safe routes to transit stops, and year-round accessibility. Other improvements may include wider sidewalks, concrete bus pads, benches, changeable message signs, secure bike parking, trash receptacles, and where applicable, striping and signs for bus lanes and signal prioritization equipment.	ATD, CDD, ESTA, MMSA, PWD	x	x	x
M.12.2.2	Work with Caltrans to improve and manage transit facilities on State Route 203, including shelters, turnouts, and multimodal access.	ATD, CDD, CT, ESTA, MMSA, PWD	x		
M.12.3.1	Work with other agencies and organizations to explore the potential for implementation of more environmentally-friendly and fuel-efficient transit vehicles.	ATD, CDD, CT, ESTA, MMSA, PWD		x	x
M.12.3.2	To the extent practical and based on funding availability, reduce transit delay and improve transit reliability through physical and technological improvements, such as signal prioritization at signalized intersections, automated bus tracking, and queue-jump lanes.	ATD, CDD, CT, ESTA, MMSA, PWD		x	x
M.12.3.3	Work with other agencies and organizations to implement real-time information systems so that passengers will know when their bus is expected to arrive. Such technologies include web-based or telecommunications-based applications and changeable message signs at major bus stops.	ATD, CDD, CT, ESTA, MMSA, PWD		x	x
M.12.3.4	Work with other organizations and agencies to publicize the transit system and to increase availability of transit information, including through Town communications, and at popular tourist destinations and lodging.	ATD, CDD, ESTA, MMSA, MLT, RD	x	x	x

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M.13.1.1.	Continue to support transit service and programs through Measure T and the “new development” transit fee.	ATD, CDD, PWD	x	x	x
M.13.1.2.	Continue to work with transit partners and other agencies to explore opportunities for grants and the sharing of resources.	ATD, CDD, ESTA, MMSA, RD	x	x	x
<b>Parking</b>					
M.14.1.1.	Develop and implement comprehensive parking strategies through the Zoning Code and Public Works Standards.	CDD, PWD	x		
M.14.3.1.	Develop and implement an in-lieu fee parking program.	CDD, PWD	x	x	
M.15.2.1.	Develop and implement understructure/underground parking incentives and surface parking disincentives through the Zoning Code and Public Works Standards.	CDD, PWD	x		
M.15.3.1.	Develop and implement parking design standards through the Zoning Code and Public Works Standards.	CDD, PWD	x		
<b>Travel Demand Management</b>					
M.16.2.1.	Develop and implement TDM strategies and incentives through programs, guidelines, and the Zoning Code.	CDD, PWD	x		
M.16.3.1.	Work with Mammoth Unified School District, Mammoth Mountain Ski Area, Mammoth Hospital, and others to develop and implement incentives to encourage vehicle trip reductions.	CDD, MMSA, MUSD, PWD	x	x	x
<b>Regional and Interregional Transportation</b>					
M.18.2.1.	Continue to work with and support the Local Transportation Commission to identify and program regionally significant transportation projects update the Regional Transportation Plan (RTP) as required, including identification of regionally significant streets for inclusion in the RTP.	CDD, CT, MC, PWD		x	
M.18.2.2.	Work with Caltrans and Mono County to coordinate transportation systems during high traffic flow events and weather emergencies. Adjustments include traffic control officers, message signs and temporary barriers.	CDD, CT, Mono, PWD		x	