Mammoth Lakes CALIFORNIA

MAMMOTH LAKES TRAIL SYSTEM

MAMMOTH LAKES TRAIL SYSTEM COORDINATING COMMITTEE PROJECT & BUDGET TRACKING LIST

"January 13, 2014"

Projects and Programs Recommended within the MLTSMP		**MLTSCC Identified Projects and Programs**																						
Recommendation within Chapter 4		**Code**	**Project + Description**	**Buc't**	**Approved Funding 2012-13**	**2012-13 Signed Contract**	**2012-13 Funds Paid Out**	**2012-13 Funds Carry-Over to 2013-14**	**2012-13 Funds Reallocated to Different Projects in 2013-14**	**2012-13 Funds Carry-Over to Future Years**	**Approved 2013-14 Funding**	**2013-14 Signed Contracts**	**2013-14 Funds Paid Out**	**2013-14 Funds Reallocated to Different Projects in 2014-15**	**2013-14 Funds Carry-Over to Future Years**	**Proposed 2014-15 Funding**	**2014-15 Signed Contracts**	**2014-15 Funds Paid Out**	**Total Funding**	**Total Contracted**	**Total Paid Out**	**Org.**	**Status**	**Next**
G1	*Naming Conventions*	*Trail, facilities,& destination naming & symbology: Through a consensus process . ,MLTPA established consensus and documented new naming and sybology conventions for trails,facilities & destinations for the Mammoth Lakes Trail System. A process for naming of future trails was established as well.*																						
G2	*Updated Trail Maps*	*Trail Maps: Through a consensus process (MLTS Map Committee), MLTPA established consensus and documented graphic and content needs for a mapping program for the MLTS. Three maps were produced: the full MLTS extent map, the "Town" sub-region map, and the "Lakes Basin" sub-region map. This effort has laid the foundation for MLTS in multiple media, including the Internet, smartphone technology, and analog media.*																						
		731	**Print Maps/Guides** - Production and distribution of maps and related hard goods. Income from sale of these products may be used to benefit the operations and programs of the MLTS.	**4**	**$3,000.00**			**$3,000.00**			**$3,000.00**											USFS	USFS developing scope of work for revised maps and distribution.	Add QR codes to Winter and Summer Use Maps and explore link to MLTS web site. Seek Mono Co. match.
G3	*Uniform Trail Signage*	*The Mammoth Trails Map, Signage & Wayfinding Subcommitee established a process that successfully implemented the steps and actions identified in Section 5.2.15. Deliverables were submitted to the Town for inclusion in the ARRA signage and- wayfinding program to be installed in the summer of 2011.*																						
G4	*Interpretive Signage*	*"Interpretive Services Planning: Opportunities for Interpretation along the Mammoth Lakes Trail System" report dated July 25, 2012 has been produced.*																						
		473	***Wayfinding Update*** - Installation of 8 interpretive sign panels for MLTS wayfinding. (Part of Phase IV). Additional signage options per 10/5/12 memo.	**1**							**$84,105.00**		**$84,105.00**									TOML PUBLIC WORKS	Turned over to TOML Public Works for seven (7) signs.	RFP for 4 phases of work, frame, panel, interpretive QR Code, & installation.
G5	*Trail-Oriented Development*	*Community and Economic Development Department reviews proposals based on adopted trail plans.*																						
G6	*Pedestrian-Oriented Develpm't.*	*Community and Economic Development Department reviews proposals based on adopted trail plans.*																						
G7	*Data Management*	*Data Library: 2,045 MLTS maps and reference documents scanned and converted to searchable PDF files, 6 sets of GIS data and updated Metadata. Updates to all MLTS GIS Data. Signage and Wayfinding: GPS and photo inventory of all MLTS MUP, node, and trail signage. Trail Map: Winter recreation map GIS data , MLTPA updated and maintained "…a reliable combined data source of GIS data from all federal, state, county, municipal and private sources in the Mammoth Lakes region…."*																						
G8	*Design Guidelines*	*Standards Manual: "Town of Mammoth Lakes – Public Works Department Section 600: Mammoth Lakes Trail System" – 77 page PDF prepared for TOML adoption documenting build ready standards for MLTS facilities such as: signage and wayfinding; multi use paths; trail amenities, pedestrian facilities; and naming conventions for all MLTS facilities. • CAD Files – 31 editable CAD files prepared for "Town of Mammoth Lakes – Public Works Department Section 600: Mammoth Lakes Trail System" • Updated "Design Intent" documents for MLTS Signage and Wayfinding Program • "Master Messaging" – Editable messaging for "MLTS Signage and Wayfinding" • Draft outline for comprehensive "MLTS Standards Manual" encompassing all aspects of MLTS facilities and programs*																						
		211	**MLTS Standards Manual Updates** - Maintenance of the MLTS Standards Manual on an "as needed" basis.	**4**	**FUTURE**																			
G9	*Trail and Mobility Needs*	*To be considered during Community and Economic Development Department review.*																						
G10	*Future Access Easements*	*TOML has developed multiple pedestrian/bike access easements across private lands, additional potentials may exist (see MUP 2).*																						
G11	*Trail Coordinator*	*The MLTSCC has been created and a coordinator established to facilitate trails projects and programs.*																						
		111	**MLTS GOVERNANCE:** MLTS Coordinating Committee & Annual Budget - Convening and staff support for the MLTS Coordinating Committee (MLTS CC) in conjunction with the MLTS Management Program (project 411).	**4**	**$32,500.00**	**$32,500.00**	**$32,500.00**			$7,500.00 2013-2014	**$31,900.00**	**$32,500.00**	**$17,564.47**									TOML	$24,000.00 consultant contract + $7,500.00 web management + $7,900.00 est. staff time for FY 2013-2014.	
			MLTS GOVERNANCE: MLTS Facilities for TOML CIP - Tracking of projects in the Town's Capital Improvement Plan (CIP).	**4**	**$3,000.00**				**$3,000.00**													TOML	To be used by MLTSCC as contingency.	
			MLTS GOVERNANCE: MLTS Implementation Plan - Further refinement of Trail System Master Plan project implementation recommendations to be coordinated with the MLTS CC (project #421).	**4**																			Integrating MLTSMP list and MLTPA list with the Master Tracker List.	
G12	*Coordination with local NGO's*	*The Town & MLTSCC have entered into contracts with local NGO's to provide services to enhance the trail system.*																						
G13	*Summit Process*	*Collaborative Planning - "Sherwins Area Recreation Plan (SHARP)"; drafting, circulation, approval, and distribution."Sherwins Working Group"; convening, noticing, public outreach, documentation, and web hosting. Shady Rest/Inyo Craters Working Group: "Shady Rest / Inyo Craters Existing Conditions Analysis" – preparation of preliminary existing conditions/scoping analysis Map: Preparation of preliminary project area map.*																						
		NEW	Pending MLTSCC																					
G14	*Action Plan*	*MLTSCC has developed a Master Project & Budget Tracking List*																						
G15	*Trail Syst. Managem't. MOU*	*The Town and USFS have created two MOU's, Trail System and Website*																						
G16	*Mammoth Lakes Trail System*	*Mammoth Lakes Trail System Management Program: "Inaugural Documents of Authority" – 6 Project tracks including the following: 1. "Proposal from the Town of Mammoth Lakes to the United States Forest Service with Regard to a Mammoth Lakes Trail System"; 2. "MLTS Assets"; 3. "Intellectual Property"; 4. "Governance"; 5. "Operations and Maintenance"; 6. "Capacity and Resources". Town Council Actions: 1. Approval of a resolution for an enhanced relationship with the United States Forest Service. 2. A five year $300,000 annual commitment to the Mammoth Lakes Trail System from Measure R . 3. Approval of the establishment of the Mammoth Lakes Trail System Coordinating Committee. " MLTS Management Program: Draft - March 23, 2012" – Draft Management Program using "Tahoe Rim Trail Management Plan" as reference, Presentation to MLTS CC.*																						
		111	***MLTS GOVERNANCE:*** MLTS Management Program - Review and updating of the current draft MLTS Management Plan including an Operations and Management plan for the MLTS. (Winter snow management of all MUP's) Work product from previous MLTPA contracts.	**1**	**$6,500.00**			**$6,500.00**														TOML	TOML staff review of draft complete.	Final is not needed by TOML at this time. TOML staff or consultant may be needed to create a final version.
N1	*Nodal Typing*	*Formal adoption efforts have not begun for Nodal Typology for Portals, Parks, Trailheads, Access/Egress Points, & GIC Points per page 118. May not be required, however the MLTSMP has been used as a reference to provide guidance adoption. Through a consensus process MLTPA established consensus and documented the nodal typologies as baseline information for consistent naming conventions prior to a formal process to adopt the nodal types.*																						
N2	*Naming of Recreational Nodes*	*Formal adoption efforts have not begun for Official Names for each node. May not require adoption. Through a consensus process MLTPA established consensus and documented naming conventions for nodal typologies. Consensus was reached on naming conventions for some, but not all, of the nodes identified in the TSMP.*																						
N3	*Uniform Nodal Signage*	*Formal adoption efforts have not begun for Nodal Signage. May not require adoption. However the MLTSMP has been used as a reference to provide guidance. Through a consensus process MLTPA established consensus and documented appropriate sign types and methodology for use at identified nodes and for consistent naming conventions and signage opportunities at identified nodes. MLTPA has initiated an inventory, through GPS and photographic means, of existing trail signage at several of the nodes identified in the TSMP.*																						
N4	*Public Transit Access to Recreation Nodes*	*On-going. The Town maintains a list from the Mobility Commission's work.*																						
N5	*Summer Recreation Nodes*	*On-going, signage, transit stops, parking. See Table 4-2 page 120.*																						
N6	*Winter Recreation Nodes*	*On-going with some signage and limited transit. See Table 4-3 page 123.*																						
N7	*Future Nodal Designations*	*Formal adoption efforts have not begun for designating nodes. May not require adoption. Through a consensus process MLTPA established consensus and documented a process whereby the nodal designations based on "types" as established in the TSMP can be assigned to existing nodes. Several of the nodes have been assigned names based on the existing naming conventions established for the signage and wayfinding program.*																						
N8	*Updates to GIC Database*	*GIS data base include GIC Points and is being maintained by the Town. All changes to point-based geographic data within the extent of the Mammoth Lakes Trail System is being tracked by MLTPA and monitored for its possible implications to the GIC. While the incremental changes to the data set are being tracked and documented by MLTPA, a formal update to the GIC has not been published.*																						
MUP	*Near-Term MUP Projects*	*Waterford Bridge - Construction start 2014.*																						
		Lake Mary Bike Path - Complete.																						
		Old Mammoth Road 4B - Complete.																						
		Sherwin St. Bridge - Complete.																						

		Manzanita Path - Phase One complete, awaiting adjoining private development.
MUP	*Complete the Main Path Loop*	*Mammoth Creek Gap Closure - Enviro on-going, construct spring 2016.*
		Lodestar Extension - Awaiting TOML to obtain easement (see G10).
		Main Street Path - pending planning efforts to up-grade streetscape.
MUP	*In-Town MUP Connectors*	***Complete*** *College Connector Path* *Manzanita Path - Phase One* *Meadow Lane Connector Path*
		Planning *Mammoth Elementary Connector Path - Opportunities for MLTSCC to provide partial funding,* *(see master Tracker #TR-11).*
		Yet to begin planning *Industrial Park Connector* *MCWD Access* *Lodestar to Bear Lake Connector* *Hidden Valley to Minaret Connector* *Center Street to Hidden Creek Connector* *Manzanita Road to Tavern Road Connector* *Manzanita Road Path* *North Village to St. Anton Connector* *Eagle Path*
MUP	*MUP's Outside the UGB*	***Yet to begin planning***
		Shady Rest Park Path Extension- Yet to begin planning.
		Forest Trail to Shady Rest Connector- Yet to begin planning.
		Knolls Path (south route)- Yet to begin planning.
		Mammoth Creek Path (east)- Yet to begin planning.
		Sherwin/Snowcreek VIII Connector

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222	***Lakes Basin Alignments*** - "On the ground" optional trail alignment studies in the Lakes Basin region for trails identified in the Lakes Basin Special Study (LABSS).	2	$15,000.00					$15,000.00												USFS	Postponed for +/- 2 yrs. by USFS. $26,250 committed for future project in 2015-2016.	Obligate 2012-13 funding to future years.
	Lakes Basin Trails Environmental Analysis - Preparation and drafting of environmental review documents for the potential implementation of Lakes Basin trail projects for the CEQA/NEPA environmental review processes.	2	$3,750.00					$3,750.00														Obligate 2012-13 funding to future years.
	Lakes Basin Trails Project Design - Trail alignment and/or facility design. Review, of construction specifications for Lakes Basin trail projects.	2	$7,500.00					$7,500.00														Obligate 2012-13 funding to future years.
								2015-2016														
MUP	*Lighting on the MUP's*	*College Connector Path - contains solar lighting.*																				
X1	*Design of At-Grade MUP Crossings*	*Within the updated Public Works Standards.*																				
X2	*Specific Intersection & Mid-Block Crossings*	*To be considered by Public Works during the on-going Pedestrian Master Plan process. See table 4-8 page 134.*																				

B1	*Near-Term Bike Lanes*	*Main Str* **All bike lanes are being re-evaluated in the General Bikeway Plan update.** *Forest Tr* **Bike lanes are required to be include as part of "Complete Streets"** *Meridian Blvd.*
B2	*Bike Lanes on Major Streets*	*Minaret R* **All bike lanes are being re-evaluated in the General Bikeway Plan update.** *Lake Ma* **Bike lanes are required to be include as part of "Complete Streets"** *Meridian Blvd.* *Old Mammoth Road*
B3	*Bike Lanes on Collector Streets*	*Forest Trail All bike lanes are being re-evaluated in the General Bikeway Plan update.* *Canyon Blvd. Bike lanes are required to be include as part of "Complete Streets"* *Lakeview Blvd.* *Majestic Pines Drive* *Chateau Road* *Sierra Nevada road* *Laurel Mt. Road* *Tavern Road* *Sierra Manor Road* *Sierra Park Road*
B4	*Bike Routes*	*North Waterford Ave. "Bike Route" is being eliminated as a category.* *Majestic Pines, Drive Bike Routes are required to be include as part of "Complete Streets"*

INT1	*General (soft-surface/hard-surface Interface)*	*On-going efforts with USFS/TOML/MMSA and others.*
INT2	*North Village(soft-surface/hard-surface Interface)*	*Alignment and signage changes were made to improve Uptown/Downtown interface.*
INT3	*Canyon Lodge(soft-surface/hard-surface Interface)*	*No work has been initiated in this area to date.*
INT4	*Eagle Lodge*	*Striping and signage in the parking area has improved the interface.*

P1	*Sidewalk to Major Roadway Ratio*	*New sidewalks have been installed as part of Safe Routes to Schools - Sierra Park Road, Sierra Nevada Road.* *Meridian and Canyon are in the planning phase.* *Other projects are being considered in the Pedestrian Master Plan.*
P2	*Sidewalks along Major Roads*	*Projects are being considered in the Pedestrian Master Plan.*
P3	*Sidewalks along Collector or Local Streets*	*Projects are being considered in the Pedestrian Master Plan.*
P4	*Mid-Block Pedestrian Connectors*	*Projects are being considered in the Pedestrian Master Plan.*

MLTSCC Draft Master Tracking List

BP1	Bicycle Parking Requirements	*The Zoning Code Update will contain bike parking requirements.*
BP2	Bicycle Parking Designed by Local Artists	*The Town has designed and produced sample "M" bike racks for use, limited current installations.*
BP3	Subsidized Bicycle Parking Program	*The Town has purchased 15 "M" bike racks for use. "Report on Outreach Efforts and Feedback on the Mammoth "M" Rack"--report presented to Recreation Commission on November 17, 2011*

SS1 Snowcreek Meadow Trail — *40 foot existing easement. No work has been initiated in this area to date.*

SS2 Summer Soft-Surface Trails outside the UGB — *The SHARP TTC reviewed and further refined 11 trail and recreation facility alignments as proposed in SHARP. Full documentation of SHARP TTC efforts during the summer of 2010 are documented in the "Sherwins Area Recreation Plan Trails Technical Committee -- Summer 2010 Final Report," a 78-page document submitted to both the Inyo National Forest and the Town in the fall of 2010. Sherwins Area Recreation Plan (SHARP): "Summer 2011 Final Report: Alignment Proposals for the Inyo National Forest and the Town of Mammoth Lakes" -- report delivered to TOML and USFS 1/26/12 • 9 Meetings • field trips with volunteers over 5 months • 55 community volunteers • 31 meetings • Recommended alignments for 12 SHARP trail recommendations • 14.5 miles of trail alignments . Field preparation of SHARP trail alignment 12b for construction by volunteer efforts through the "Summer of Stewardship: Trail Days" program • 6 field trips with USFS trail specialist staff (Keith Dawley) for the detailed review and design of SHARP trail alignments 12b, 13, 5bN, 5bS, and 15. • Facilitated coordination of a professional topographic survey, completed by Triad/Holmes Associates, of a bridge crossing along SHARP 15. • A Biological Evaluation and a Noxious Weed Risk Assessment of trail alignments SHARP 5bN, 5bS, and 15. These two environmental studies were both conducted by Forest Service Botanist, Sue Weis*

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221	***SHARP Alignments -*** "On the ground" optional trail alignment studies in the Sherwins region for trails identified in the Sherwins Area Recreation Plan (SHARP).	1	$12,500.00	$47,200.00	$20,173.63			$7,550.00 (2014-15)	$49,100.00											USFS	Funds committed to USFS	Master Challenge Cost Share Project Agreement (MCCSPA) documentation in progress (3 yrs @ $152,072.09 total TOML commitment)
	SHARP Trails Environmental Analysis - Preparation and drafting of environmental review documents for the potential implementation of Sherwins Area Recreation Plan (SHARP) projects for the CEQA/NEPA environmental	1	$34,750.00																			
	SHARP Trails Project Design - Trail alignment and/or Trailhead facility design. Review of construction specifications for Sherwins Area Recreation Plan (SHARP) projects.	1	$7,500.00																			
331a	***SHARP Trails Construction 12b*** - Construction of soft surface trails in the Sherwins regions - Sherwins Area Recreation Plan (SHARP) trail id #12b.	1	$6,500.00																	USFS	Completed during 2013 SOS Days. Reallocate to #331b.	No further action - completed
331b	***SHARP Trails Construction Fund*** - Construction of soft surface trails in the Sherwins Regions - Sherwins Area Recreation Plan (SHARP).	1	$13,500.00					$20,000.00 (2013-2014)	$913.00											USFS	Pending USFS discussions	Pending USFS discussions

SS3 Shady Rest Winter Trails — *Shady Rest Off-Highway Vehicle/OverSnow Vehicle (OHV/OSV) Staging Area Project proposed by USFS. Draft Decision Notice & objection Period*

121	***Shady Rest/Inyo Craters Working Group -*** Collaborative planning for the Shady Rest/Inyo Craters region.	2	FUTURE																		Postponed by USFS	Submitted comments on proposed trailhead impacts to USFS.
223	***Shady Rest/Inyo Craters Alignments*** - "On the ground" optional trail alignment studies in the Shady Rest/Inyo Craters region to be identified by the "Shady Rest/Inyo Craters Working Group" (see project 121).	2	FUTURE																		Postponed by USFS	Staff to outline project implementation procedures, evaluate feasibility, identify funding & budget. Staff to prepare a Staff Report to MLTSCC.
313	***Shady Rest/Inyo Craters Trails Enviro Analysis*** - Preparation and drafting of environmental review documents for the potential implementation of Shady Rest/Inyo Craters trail projects for the CEQA/NEPA environmental review	2	FUTURE																		Postponed by USFS	

E1 Publish a Trail Guide for Mammoth Lakes — *"Sherwins Egress Handbook"-- "how to" documentation of program • Outreach including on site signage; local media; press release; electronic and website communications • Map and map refinements for crossing Snowcreek Property • Refined sign placement as identified with project partners.*

731	***Print Maps/Guides*** - Production and distribution of maps and related hard goods. Income from sale of these products may be used to benefit the operations and programs of the MLTS.	4	$3,000.00			$3,000.00			$3,000.00											USFS	USFS developing scope of work for revised maps and distribution.	Add QR codes to Winter and Summer Use Maps and explore link to MLTS web site. Seek Mono Co. match.
451a	***MLTS Website "Content", Operations and Maintenance*** - Maintenance, and annual operations of the MLTS website. 1 yr. contract w/ MLTPA & TOML approved by Council 7-19-13 for FY 2013-2014.	4	$38,820.00				$26,320.00		$34,750.00	$34,750.00	$13,568.70									MLTPA	Web Site contract to April 23, 2014. $7,500.00 to #111 and $2,500.00 to #451b.	$1,374.92 of $2,500.00 Contingency authorized for "Alerts".
451b	***Web Site Operations*** - TOML cost for web site operations.	4		$2,500.00	$2,449.00		$2,500.00			$2,500.00	$2,400.00									TOML	Web site up and running - partner meetings on-going.	Regular Partners meetings.

E2 Annual Events/Calendar — *An event-scheduling calendar was developed for use by Mammoth Trails members. It was intended for use internally by Mammoth Trails charter signatories, with integration into the visitmammoth.com website.*

E3 Safe Routes to School — *Education efforts yet to begin.*

E4 Trails-Related Education Programs

472	***Lakes Basin Stewards Program*** - Implementation of the Friends of the Inyo Lakes Basin Stewardship program. 1 yr. contract w/ FOI & TOML approved by Council 7-19-13 for FY 2013-2014.	4	$30,000.00	$30,000.00	$29,990.00	.			$29,000.00	$29,000.00	$27,451.68									FOI	$1,548.32 under budget maximum	Summer 2013 complete

E5 Trips for Kids — *No work has been initiated in this area to date.*

E6 Establish a Trail Patrol — *see #47;FOI Lakes Basin Stewards program in place. Adopt-A-Trail: MLTPA coordinated with the Town to reinvigorate the Town's dormant Adopt-a-Trail program. Existing documentation for the Town's program was located and scanned and an inventory of the existing program was documented. Reestablishment of the program was phased to coincide with the new MLTS signage program's ability to extend recognition to Adopt-a-Trail partners and to conferring with the Inyo National Forest with regards to any constraints the agency may have for Adopt-a-Trail programs on federal land.*

E7 NGO's/Mammoth Trails — *MLTSCC Project #431 Mammoth Trails is listed but not funded to date.Mammoth Trails: 17 monthly meetings since Feburary 16, 2011 • Source of user group "experiences" for MLTS Website • Source of user group partners for "Summer of Stewardship: Trail Days" • Community input for MLTS planning: "MLTS: Signage and Wayfinding" program through "Mammoth Trails: Map, Sign and Wayfinding Committee" • User group coordination of special events • Opportunity for community engagement: "Shady Rest Motorized Staging Area" trailhead development • Opportunity for community engagement: "Casa Diablo 4 Geothermal Project" • Opportunity for community engagement: "USFS: Travel Management Implementation" • Opportunity for community engagement: "USFS: Inyo Forest Plan Update" • Opportunity for community engagement: "Enhanced TOML/USFS Partnership".*

431	***Mammoth Trails*** - Maintenance of "Mammoth Trails", a confederation of outdoor recreation user groups and clubs that meets monthly.	4	FUTURE																			
511	***Soft Surface Trail Maintenance*** - Maintenance and management of the "Trail Days" volunteer-based soft surface trail maintenance program. I yr. contract w/ FOI + w/ MLTPS & TOML approved by Council 7-19-13 for FY 2013-2014.	4	$32,832.00	$12,200.00	$12,200.00				$12,200.00	$12,200.00	$11,113.04									FOI	$1,086.96 under budget maximum	Summer 2013 complete
											$8,632.02									MLTPA	At budget maximum ($8,632.02 + $11,999.98 = $20,632.00)	
				$20,632.00	$18,906.61				$20,632.00	$20,632.00	$11,999.98									MLTPA		

A1 MUP & Trail ADA Assessment — *Significant effort has already been completed re: UTAP Data collection and posting on MLTS Website. See mammothtrails.org or G7 Data Management.*

A2 Pedestrian ADA Assessment — *Has work been initiated in this area?*

A3 ADA Signage and Information — *Within the updated Public Works Standards..*

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Recommendations within Signage and Wayfinding Chapter 5

Signage and Wayfinding — *Hard-surface/MUP signs: Type 2, Type 4/6, Type 6, Type 6a, Type 7, Type 8, and Milepost signs have been incorporated into Public Works Standards along with graphic conventions for the signs.*

490.2	***Wayfinding Temporary Signage -*** Installation of up to 18 temporary sign posts in Panorama Dome, Earthquake Fault, Uptown/Down Town, and Mountain View trail areas for MLTS wayfinding.	1							$2,000.00	$2,000.00										FOI	Uptown/Downtown-Earth Quake Fault-Mountain View in place	Panorama Dome Area w/ 8 posts & 10 signs.
								$500.00		$500.00	$500.00										MLTPA	Funding from #212	Work complete.
473	***Wayfinding Update*** - Installation of 8 interpretive sign panels for MLTS wayfinding. (Part of Phase IV). Additional signage options per 10/5/12 memo.	1									$84,105.00									TOML	Turned over to TOML Public Works for seven (7) signs.	RFP for 4 phases of work, frame, panel, interpretive QR Code, & installation.
490.1	***Wayfinding Signage & Mapping Updates & Repair -*** Design, maunufacture & install wayfinding for MLTS .	1							$3,000.00											TOML	Design ready for bid.	Maps require updating as MLTS adds new features.

Recommendations within Design Guidelines Chapter 6

Design Guidelines — *Many of the recommended hardsurface Design Guidelines features have been incorporated into the Updated Public Works Standards. Soft Surface trail and signage design work has not been initiated to date.*

212	***Soft Surface Signage and Wayfinding*** - Development of standards and prototypes for the MLTS soft surface trail signage and wayfinding system.	2	$10,000.00					$9,500.00 (2013-2014)													$500.00 went to #490.2	

Recommendations within Operations and Maintenance Chapter 7

M1	*Development of Coordinated Year-Round Maintenance Plan*	*Public Works/Parks Maintenance is responsible for MUP & hardsurface facilities maintenance.*																								
M2	*Snow Removal & Grooming on MUP's*	*No major changes to date*																								
M3	*Prioritization of Snow Removal on MUP's*	*No major changes to date*																								
M4	*Prioritization of Grooming on MUP's*	*No major changes to date*																								
		551	***Winter Grooming Program -*** Cross country trail grooming at Shady Rest Campground.	**N/A**	**$20,000.00**	**$20,000.00**	**$19,880.00**				**$20,000.00**												FOI	FOI winter XC grooming at Shady Rest Campground.	FOI Board approval
M5	*Preservation of Pavement Markings*	*On-going yearly up-keep*																								
M6	*Use of Salt, Sand, or De-Icing Solution*	*No major changes to date*																								
M7	*Clearing of Sidewalks for Winter Use*	*"Safe Routes to Schools" sidewalks are required to be cleared.*																								
M8	*Prioritization of Sidewalk vs. Roadway Snow*	*No major changes to date*																								
M9	*Prioritization of Snow Removal along Individual Sidewalk*	*"Safe Routes to Schools" sidewalks are required to be cleared.*																								
M10	*Coordination between Roadway and Sidewalk Snow*	*No major changes to date*																								

Implementation Strategy - Cost & Funding per Chapter 8

Develop a prioritization process	*The MLTSCC has been established and is creating a prioritization process.*																									
Funding Sources	*Measure R and Measure U provide direct funding as well as grants may be used to provide funding.*																									
	441	***MLTS Grants*** - Possible use as matching funds for the benefit of MLTS infrastructure and programs.	**4**	**$8,500.00**			**$8,500.00**			**$7,500.00**																
	442	***MLTS Fundraising*** - Development and implementation of fundraising programs for the benefit of MLTS infrastructure and programs.	**4**	**$5,000.00**				$5,000.00																		

Benchmarking and Evaluation per Chapter 9

Benchmarking and Evaluation	*No formal work has been initiated in this area to date other than user counts on specific trail segments .*

Attachment A - Soft Surface Trails Concept

Soft Surface Trails	*8 soft surface trails were brought forward from the 1991 Trail System Master Plan, 17 additional potential soft surface trails, and 17 winter grooming options at Shady Rest for consideration. At this time no major planning effort has begun on these potential trails.*																									
	721:581	***Existing Pedestrian Easements –*** Develop a plan for inclusion on maps and provide for "blue bag" dispensers and trash receptacles	**1**							**$1,900.00**	**$1,900.00**												TOML	Turned over to TOML Public Works for four (4) locations.	Discuss and coordinate with property owners (Good & Plum).

Attachment B - Sherwin Area Trails Special Study (SATSS)

Sherwin Area Trails Special Study	*SATSS evolved into The Sherwin Area Recreation Plan (SHARP) and Trails Technical Committee Summer Final Report or 2010.*																									
	321	***Sherwins Winter Egress*** - Annual maintenance of the winter signage and outreach campaign advising the public on legal egress routing from the Sherwins area across Snowcreek Golf Course to the Ranch Road public easement.	**4**	**$1,500.00**			**$1,500.00**																			Obligate 2012-13 funding to future year.

A	**Total Approved Funding for MLTSCC:**	**SUM(#REF!)**
B	**Total Value of MLTSCC Signed Contracts:**	**#REF!**
C	**Total Paid Out on MLTSCC Signed Contracts:**	**#REF!**
D	**Total 2012-13 Funds Transferred to Dedicated Projects in 2013-2014:**	**#REF!**
E	**Total 2012-13 Funds Transferred to Different Projects in 2013-2014, Allocation to be Determined by MLTSCC:**	**#REF!**
F	**Total 2012-13 Funds Transferred to Dedicated Projects in Future Years as Indicated:**	**#REF!**

PROJECTS FOR DISCUSSION & FUNDING

CODE	PROJECT + DESCRIPTION	BUCKET	FUNDING TO BE DETERMINED	SIGNED CONTRACT	PAID OUT																ORG.	CURRENT STATUS	NEXT ACTION/NOTES
471	***MLTS Interpretive Program*** - The development, delivery, and maintenance of an interpretive program from the Interpretive Sign Plan.	**2**	**FUTURE**																				
481	***MLTS Trail Patrol*** - The establishment and maintenance of a "trail patrol" to assist in the uniform enforcement of laws and regulations on the MLTS and to assist the public with their recreation experiences.	**2**	**FUTURE**																				
571	***Lakes Basin Early Opening/Late Fall Closure–*** Restroom/"Port-a-Potty" for users.	**TBD**	**N/A**																			To be discussed at December 9, 2013 MLTSCC meeting.	Discuss and coordinate with USFS
513	***Facility Maintenance*** - Coordination of the short-, medium-, and long-term maintenance needs of MLTS facilities and other related infrastructure through an annual series of trail stewardship and maintenance volunteer workdays.	**2**	**FUTURE**																				
611	***Adopt A Trail Program*** - Development and implementation of a trans jurisdictional (TOML/USFS) "adopt a trail" program for the MLTS to be coordinated with volunteer light maintenance programs (projects 511 + 512).	**2**	**FUTURE**																				
711	***MLTS Marketing and Publicity*** - The development, execution, and maintenance of an effective marketing strategy on behalf of an MLTS including the development and implementation of marketing strategies and programs developed with Mammoth Lakes Tourism.	**2**	**FUTURE**																				
721	***MLTS Partnership Program*** - The development, deployment, and maintenance of an effective corporate/business partner program to benefit the facilities and program of the MLTS.	**2**	**FUTURE**																				
131	***Biathlon -*** Further development of biathlon opportunities for Mammoth Lakes based upon the "Biathlon" study as reviewed and approved by the Recreation Commission.	**3**	**FUTURE**																				
461	***MLTS Data Library*** - Collection and maintenance of GIS, use information, and other data relevant to the maintenance and operations of the MLTS.	**4**	**FUTURE**																				Data to be maintained by TOML

491	***MLTS Photo and Image Library*** - Maintenance and management Development of the MLTS photographic and image library.	4	FUTURE																		Data to be maintained by TOML

CODE	PROJECT + DESCRIPTION	BUCKET	FUNDING TO BE DETERMINED	SIGNED CONTRACT	PAID OUT														ORG.	CURRENT STATUS	NEXT ACTION/NOTES
512	***Multi Use Path Maintenance*** - Development and implementation of a volunteer-based multi use path (MUP) light maintenance program similar to project 511.	4	FUTURE																		
741	***Annual MLTS Season Opener*** - Annual event at the beginning of summer to announce/celebrate the opening of the MLTS.	4	FUTURE																		
552	***Winter Grooming*** - Shady Rest Trailhead to Sherwin Rd. Barrow Pit Trailhead (use of tunnel under 203).	TBD	N/A																		
553	***Sierra Club Blue Diamond Trail Marker Maintenance*** - Replacing missing blue diamond markers on existing routes.	N/A	N/A																Sierra Club	Planning phase, summer work item	Monitor progress.
54	***Trails Snow Management Plan –*** Develop a plan for trail grooming, plowing (motorized, non-motorized & dog walking)	TBD	N/A																		
21	***College Connector Extension –*** Join College Connector to MUP at Mid. School - mid block connection.	TBD	FUTURE																TOML	Public Works concept.	Need to discuss with School Dist. as to "need".
147	***Over Snow Vehicle NEPA Review–*** USFS NEPA review of OSV use on groomed trails and non-groomed areas.	TBD	FUTURE																USFS	Discussions with MLTSCC	TBD

TOML 2013-2014 CIP PROJECT LIST

CODE	PROJECT + DESCRIPTION		2013-14 FUNDING															ORG.	CURRENT STATUS	NEXT ACTION/NOTES
TR-01	College Connector Path		$100,000.00															TOML-PW	Under Construction, payments from 2013-14 budget	Complete
TR-02	Manzanita Connector Path		$1,500.00															TOML-PW	Phase One complete	Stormwater Permit close-out
TR-04	TOML/USFS Wayfinding		$0.00															TOML-PW		
TR-07	Waterford Gap Closure Project		$58,019.00															TOML-PW	In design phase	Construction summer start 2014
TR-08	Meadow Lane Connector Path		$251,344.00															TOML-PW	complete	
TR-09	Lake George Connector Path		$310,418.00															TOML-PW	Resource Survey Complete	
TR-10	Mammoth Creek Gap Closure		$49,593.00															TOML-PW	Envro. and Design bids were over budget. Request for Fall Measure R award.	Construction start 2016
TR-11	Mammoth Elementary Connector Path		$35,618.00															TOML-PW	MLTSCC Opportunity: $5,000 Funding match needed for Design/Survey work, summer 2013.	MLTSCC Opportunity: $45,000 Funding Match Needed for Future Construction. Summer start 2014

TOML 2012 MEASURE R PROJECTS

CODE	PROJECT + DESCRIPTION		FUNDING	SIGNED CONTRACT	PAID OUT		SIGNED AMENDMENT #2 CONTRACT	FUNDS PAID OUT									ORG.	CURRENT STATUS	NEXT ACTION/NOTES
N/A	2011 TOML Fall Measure R - MLTSCC		2011 -2012	**$6,900**	**$6,900**												TOML	Complete	None
N/A	2012 MLTPA Spring Measure R - Web Site Enhancement Contract		2012 -2013	**$25,000**	**$4,500.00**	$25,000.00 - $16,000.00 for Web Page Development = $9,000.00 Balance - $4,500.00 invoiced for Scope Development = $4,500.00 for QR Code Development.	**$16,000.00**	**$13,600.00**									MLTPA	Milestone #1 w/ 112 + web pages to be provided by 12/1/13	Develop QR Code interpretive content scope and RFP

MLTSCC Draft Master Tracking List

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