

Master Plan Sections Relating to Source Water Protection and Watershed Management in Washoe County

2020 Integrated Source Water Protection and 319(h) Watershed Management Plan for Public Water Systems in Washoe County and the Truckee River in the Truckee Meadows

Agency/Name of Plan/Policy	Year	How it relates	Includes
Truckee Meadows Regional Planning Agency Truckee Meadows Regional Plan	2019	Objectives for Public Facilities/Services and Natural Resources for the Truckee Meadows Service Area	Recognizes the need for sustainability and resiliency of water resources working in collaboration with the WRWC. NR 1 Natural Resources Plan (develop a regional plan by 2024) NR 2 Resilient Region NR 12 Regional Water Management Plan (other entities must implement policies in the RWMP) NR 13 Significant Waterways (local masterplans must include strategies for development in significant waterways as defined in the RWMP) PF 7 Water/Wastewater Requirements for Master Plans (Master Plans must include RWMP policies for potable water and groundwater recharge)
Western Regional Water Commission 2016– 2035 Comprehensive Regional Water Management Plan	2017	Goals, policies, and criteria for: Plan for Development of Sustainable Water Supplies, Regional Wastewater Treatment and Disposal Facilities, Regional Floodplain and Storm Water Management	Objective 1.2 Provide for a Sustainable Water Supply and an Acceptable Level of Service to the Community (including protecting groundwater recharge areas) Objective 1.3 Implement measures to protect and enhance water quality for a sustainable water supply (including source water protection). Objective 2.1 Promote Efficient Use of Resources (Reduction of Non-Point Source Pollution for TMWRF Pollutant Credit) Objective 2.2 Manage wastewater for protection and enhancement of water quality Objective 3.1 Effective and integrated watershed management (protection of human health, property, water quality including stormwater) Chapter 9 Tables 9.2 and 9.3
City of Reno Reimagine Reno – The City of Reno Master Plan	2017	Goals and Policies: GP2 Responsible and Well-Managed Growth GP6 Safe, Healthy, and Inclusive Community GP 7 Quality Places and Outdoor Recreation Opportunities	2.1F: WATER AND WASTEWATER SYSTEMS (Approve final maps and building permits only when adequate water capacity is procured by the developer and proposed land uses are found to be compatible with underlying source water protection areas, as defined by TMWA (see Policy 7.1d) 6.2H. DRINKING WATER CONTAMINATION (Work with TMWA and other partners to ensure water utilities have sufficient capacity to continue providing drinking water to customers during a water quality emergency affecting the Truckee River or another source of public drinking water) 7.1D. HYDROLOGIC RESOURCES (Protect the quality and functions of significant hydrologic resources and major drainageways, including source water protection and non-point source pollution) 7.1E. MAJOR DRAINAGEWAYS (All major drainageways should be retained, protected, restored, and managed to...protect and improve surface and source water quality)
City of Sparks Comprehensive Plan (Master Plan)	2016	Goals and Policies for: Resiliency and Conservation	Policy RC2: Protect the water quality of the Truckee River, drainages, lakes, and aquifers. Policy RC4: Reduce pollution in storm water runoff. Policy RC5: Protect groundwater quality through land use management that safeguards to recharge areas. Policy RC6: Implement BMPs.
Washoe County Master Plan	2008	Goals and Policies for: Public Services and Facilities, and Open Space and Natural Resource Management	Polices addressing: groundwater quality impacts of development; groundwater recharge areas; wastewater management; water quality impacts related to hazardous substance storage and disposal; storm water runoff management, drainage and flood control facilities; drainage setbacks; acquiring and managing open space to for protecting seeps and springs, aquifer recharge, wellhead protection.

Stakeholder Plans Relating to Source Water Protection and Watershed Management in Washoe County

2020 Integrated Source Water Protection and 319(h) in Watershed Management Plan for Public Water Systems in Washoe County and the Truckee River in the Truckee Meadows

Agency/Name of Plan/Policy	Year	How it relates	Includes
2020-2040 Water Resources Plan, Truckee Meadows Water Authority	2020	Describes water quality issues, goals to protect water sources, and recommendations.	Goals and recommendations for protecting quality of water sources. Chapter 6 Protecting the Watershed and the Environment, Recommendation 2.6 Chapter 7 Policy Recommendations and Management Actions, Objective 2. Management of Current Water Resources, Recommendation 2.6 Source Water Contamination
Washoe County Regional Hazard Mitigation Plan 2020 Plan Update	2020	Describes regional hazards, risks, impacts, and mitigation strategies including water supply	Evaluates vulnerability of water supplies to wildland fire, flooding, severe storms, hazardous materials incidents, drought, and infectious disease.
Drought Contingency Plan, Truckee Meadows Water Authority	2020	Emergency Response and Contingency Planning	Addresses TMWA water supply demand for groundwater and surface, water use, efficiency and conservation, supply vulnerability, drought response, climate change response, monitoring and update process
Watershed Management and Protection Plan for Tributaries to the Truckee River	2020	Watershed management strategies for Truckee River Tributaries	Describes watershed management goals and strategies for Truckee River tributaries through the Truckee Meadows Identifies projects for implementation for nonpoint source management.
Washoe County Local Emergency Planning Committee	2018	Emergency Response and Contingency Planning	Outline of emergency response organizations and coordinated activities, including specific hazard and risk analysis for the Truckee River watershed and drainage system, as well as planning guidelines and action checklists.
One Truckee River Plan (OTR)	2016	Action to improve the urban Truckee River corridor	Public/private plan for Truckee River West McCarran to Vista. "Promote and protect water quality and ecosystem health in the Truckee River." Objectives and Implementation Plan calling for Watershed Management Plan and Source Water Protection Plan.
Truckee Meadows Regional Storm Water Management Program (SWMP)	2014 update	Numerous resources regarding actions needed in the watershed and BMPS to protect water quality	Storm water management program for urbanized area compliance with NPDES Permit Maintain and coordinate storm water activities with area agencies and groups Numerous handbooks, monitoring reports Tributary watershed evaluations for water quality protection
Nevada Department of Transportation Storm Water Management Plan	2013	NDOT storm water management and coordination with adjacent land managers	Storm water management program for State Transportation Facilities compliance with NPDES Permit; Reduce pollution associated with storm water discharge from NDOT's MS4 to the maximum extent
Truckee River Flood Management Project Interlocal Cooperative Agreement.	2011	Flooding impacts to water quality.	Provide a variety of public safety, economic, recreational, and environmental benefits to the Truckee Meadows region. Its primary goal is to create a more resilient community by reducing flood damages and incorporates certain recreational and ecosystem restoration features within the footprint of the flood protection infrastructure.
Washoe County Regional Open Space and Natural Resources Management Plan	2008	Coordination for water quality protection	Goals for upper watershed and urban interface areas GOAL 2: Provide sufficient water resources to support natural functions of open space. GOAL 3: Integrate open space acquisition with water resource management where feasible. Implementation Plan includes wellhead protection areas.
Washoe County 208 Water Quality Management Plan	2007	Directly related to impacts to water quality	NPDES permits for discharge to surface waters, ground water permits for discharges that may impact subsurface waters, Underground Injection Control (UIC) permits for injection through wells, and storm water permits.