

## Part 8 Implementation Plan

This Implementation Plan includes Plan implementation Policies, a list of Potential Area Plan Projects and a summary of TRPA performance measures and benchmarks used to evaluate environmental progress following adoption of the 2012 Regional Plan and this Area Plan.

### 8.1 Implementation Policies

---

- |        |  |
|--------|--|
| IP-P-1 | Implement the Area Plan in accordance with the Regional Plan, the Lake Tahoe TMDL, and through coordinated interagency planning and funding programs.  |
| IP-P-2 | Pursue high value SEZ restoration on opportunity sites, including but not limited to the Truckee River corridor, the Tahoe City Golf Course, Burton Creek, Pomin Field and the Griff Creek area.   |
| IP-P-3 | Construct the Cabin Creek Biomass Facility outside the Lake Tahoe basin to provide an alternative to in-basin vegetation burning.  |
| IP-P-4 | Implement the Placer County Wayfinding Sign Program to improve the visitor experience and minimize the scenic impact of roadway signs.   |
| IP-P-5 | Implement a parking management program that provides adequate parking, limits traffic conflicts, considers connections between parking lots, reduces congestion, minimizes land coverage and compliments transit. Allow businesses or properties that contribute toward the development of a parking program to be given some proportionate credit for satisfying individual requirements at such off-site locations and through contributions to transit. Coordinate highway parking realignments with parking lot development so that parking spaces are created in lots concurrently with the loss of spaces in the right-of-way. |
| IP-P-6 | Develop a network of Class 1 Shared Use Paths to connect the communities of Tahoe City, Homewood, Meeks Bay, Alpine Meadows, Squaw Valley, Truckee, Northstar, Kings Beach, Incline Village, Tahoe Vista, and adjacent recreation areas.   |
| IP-P-7 | Develop sidewalks along both sides of SR 28 and SR 89 in Town Centers and other locations where sidewalks are planned, including landscaping,  |

street furniture and lighting consistent with Area Plan Implementing Regulations.

IP-P-8 Consolidate Placer County facilities at the “Burton Creek” site through the construction of new facilities or relocate facilities to a new location. Coordinate this project with an overall coverage reduction and BMP retrofit.

## 8.2 Planned Environmental Improvement Projects

This section includes a table of projects being pursued to implement this Area Plan. The project list will be modified as work is completed and new projects are planned.

**Table 8.2 Planned Environmental Improvement Projects**

<i>Project Description</i>	<i>Lead Agency</i>
<b>Conservation Projects - Water Quality, Soil Conservation and Stream Environment Zones</b>	
<b><i>TMDL Pollutant Load Reduction Projects</i></b>	
TMDL Pollutant Load Reduction Plans will continue to be implemented as a primary water quality improvement effort. The current Load Reduction Plan includes the following projects and programs through 2016, along with each effort’s contribution to the Plan’s total load reduction requirements.	Placer County Lahontan Regional Water Control Board
<b><i>Water Quality Improvement Projects</i></b>	
Completed Projects (46.15%)	Placer County
Lake Forest Panorama (11.54%)	
West Sunnyside Phase II (2.69%)	Lahontan
Snow Creek Restoration (3.46%)	Regional Water Control Board
Kings Beach Commercial Core Improvement Project (20.0%)	
Griff Creek Restoration (1.73%)	
Kings Beach Water Quality Improvement Project (5.77%)	
<b><i>Pollution Control Management Measures</i></b>	
Special Road Abrasives – Reduced Fine Sediment (9.23%)	Placer County
Improved Street Sweeping (4.62%)	
New High Efficiency Street Sweepers (5.77%)	Lahontan Regional Water Control Board
Additional projects and measures will be identified in future Pollutant Load Reduction Plans based on TMDL science and methodology. Details for each TMDL Project are described below.	

---

***Area-Wide Coverage Management Plans***

---

Subsequent to Area Plan approval, area-wide coverage management opportunities will be evaluated. Where there is property owner support and potential for environmental improvement, alternative coverage management plans will be developed and processed as Area Plan amendments in accordance with TRPA Chapter 13. Priority will be given to sites with interested property owners, in high pollution loading catchments and within Town Centers.

Placer County  
TRPA

---

***Area-Wide Water Quality Treatment (BMP) Districts***

---

Evaluate the feasibility of and pursue grant funding to establish Area-Wide water quality treatment districts within portions of the Tahoe City and Kings Beach Town Centers. Within a district, water quality facilities would be jointly funded in lieu of certain parcel-specific BMP requirements.

Placer County  
TRPA

Priority will be given to sites with interested property owners, in high pollution loading catchments, on SEZ lands and within Town Centers. For planning and grant funding purposes, the preliminary planning areas for area-wide water quality treatment districts include all properties in the Tahoe City and Kings Beach Town Centers. Planning areas will be refined in coordination with TRPA, property owners and other stakeholders.

Any future area-wide water quality treatment districts will be developed and processed as Area Plan amendments in accordance with TRPA Code of Ordinances, Chapter 13: Area Plans.

---

***Stormwater Districts***

---

Evaluate the feasibility of establishing one or more stormwater districts to construct and maintain stormwater facilities in the Plan area.

Placer County

---

***Placer County SR 89 Water Quality Improvement Project***

---

This project is in Placer County on SR 89 from the El Dorado county line to Tahoe City. The main project goals are to reconstruct drainage systems and construct stormwater improvements. The project will also include shoulder widening and a signed bike lane through the community of Homewood.

Placer County

---

***Lake Forest Water Quality Improvement Project***

---

Runoff from the Lake Forest subdivision deposits sediment into roadside ditches and drainage ways has caused localized flooding and contributes fine sediment and nutrient loading to Lake Tahoe. Construction is expected to continue through 2015. Placer County

---

***West Sunnyside Water Quality Improvement Project, Phase I & II***

---

The West Sunnyside area includes steep hillside terrain and a lack of improved drainage conveyance facilities. The project has re-evaluated and investigated effective ways to maximize source control, decrease potential for erosive surface flows, and infiltrate/treat stormwater runoff. The project includes rock-lined channels, piped drainage systems, asphalt dike, concrete curb and gutter, and vegetation. Drainage treatment facilities include sediment traps and detention basins. Phase 1 of the West Sunnyside project includes a large treatment basin for detaining storm water from the Talmont Subdivision. The second phase will include source control effort directly in the Talmont Subdivision to reduce erosion and storm water volume. Construction for Phase 1 is complete and Phase 2 is scheduled to be constructed in 2015 pending available funding. Placer County

---

***Griff Creek Watershed Water Quality Project***

---

Due to development in the urbanized area of Kings Beach, the once braided stream channel system with natural flood control zones has been forced into a single channel that has resulted in significant bank erosion and incised channels. In addition, the watershed currently has no urban water treatment facilities and the untreated urban runoff is contributing to nutrient sediment and deposition into the creek's outlet, Lake Tahoe. Placer County

---

***Coon Creek Clean Water Pipe***

---

The proposed Coon Clean Water Pipe is the crucial second phase of Placer County's overall watershed drainage improvement master plan for the Kings Beach area, a Disadvantaged Community. In 2009 Placer County attained federal funding for the Fox Clean Water Pipe project, which this project proposes to tie into and augment the water runoff via County right-of-ways and/or easements to Lake Tahoe. The runoff will be treated to remove items such as sediment, road sand, and nutrients prior to being discharged to Lake Tahoe. The Coon Clean Water Pipe project will capture storm water runoff, convey this runoff to a water quality treatment basin for treatment, and then convey the treated water to a junction box located at Salmon Avenue and Coon Street, which is to be constructed as part of the Fox Clean Water Pipe system which then outlets to Lake Tahoe. Placer County

---

---

***Lower Chipmunk / Outfalls for Kings Beach***

---

The proposed Lower Chipmunk and Outfall Water Quality Improvement Project is the third phase of Placer County's overall watershed drainage improvement master plan for the Kings Beach area, a Disadvantaged Community. The Lower Chipmunk and Outfall Water Quality Improvement Project will capture, treat, and convey storm water runoff via County right-of-ways and/or easements to Lake Tahoe. The runoff will be treated to remove items such as sediment, road sand, and nutrients prior to being discharged to Lake Tahoe. The Lower Chipmunk and Outfall Water Quality Improvement Project will capture storm water runoff, convey this runoff to an advanced water quality treatment system consisting of filters and mechanical treatment, and then convey the treated water to Lake Tahoe. This project focuses on the treatment of the highest constituent level runoff (dirtiest storm water runoff) within the watershed, which is located between the commercial core area and Lake Tahoe.

---

***Kings Beach Water Quality and SEZ Improvement Project***

---

The Kings Beach Residential area includes a highly urbanized area with a lack of adequate drainage conveyance and stormwater treatment facilities. This project proposes to improve the quality of stormwater discharging into Lake Tahoe from the Kings Beach community by stabilizing exposed soils with vegetation and/or mulch; improving the existing drainage system with new curbs, gutters, earthen berms and underground pipes; and treating runoff with a variety of methods including fill removal, sediment traps and vaults, swales, infiltration and/or detention basins, and media filters.

---

***Kings Beach Gateway Improvements***

---

Water Quality and scenic improvements are currently being studied and planned at the Highway 28 / Highway 267 intersection.

---

***Kings Beach Boardwalk***

---

Improve Brockway Vista Drive along the Kings Beach waterfront with curb, gutter, sidewalk and storm drains; and construct a boardwalk along Lake Tahoe between the State Park and Secline Beach.

---

***Upper National SEZ***

---

The private owner of this property will restore 1 acre of Snow Creek near the concrete plant on National Avenue.

---

***Burton Creek Linked Project- Antone Meadows to Lake Tahoe***

This project involves the development of a road and trail plan for the area and removal of Antone Meadows dam, if funding becomes available. Unwanted roads and trails would be removed and replaced with BMP-designated roads and trails. Bank stabilization, connecting the creek to the floodplain, and re-vegetating where necessary is also planned. The work should occur between Antone Meadows and Lake Tahoe. TRPA lists this project in their EIP list, under “Restoring California Priority Watersheds Action Priority.”

California State Parks

***Lake Forest Creek Area Restoration***

This project will restore the mouth of Lake Forest Creek, springs, and associated areas including the removal and possible relocation of the Pomin Park recreation facilities, if funding becomes available. TRPA lists this project in their EIP list, under “Restoring California Priority Watersheds Action Priority.”

California State Parks

***Tahoe City Golf Course Restoration***

Wetland restoration on portions of the Tahoe City Golf Course is being evaluated and planned. Projects could be completed by public agencies and/or in partnership with Town Center redevelopment projects.

Placer County, TCPUD, Private

***Truckee River Corridor Restoration***

River Corridor restoration and public access would occur before or with Town Center redevelopment in the lumber yard / Caltrans area at the western gateway.

Placer County, Private

***Flick Point Erosion Control Project II***

This project began in 2014 and involves water quality improvements and treatment of public right-of-way runoff.

Placer County

***Homewood Erosion Control Project***

This project involves treatment of stormwater and slope stabilization through revegetation, rock slope protection, retaining walls, curb and gutter, and sediment basins. Catchment and treatment of sediment is needed. The project began in 2006 with an expected completion date of 2017. The project is located at San Souci Terrace and Sacramento Avenue between Fawn Street and Tahoe Ski Bowl.

Placer County

***Tahoe Vista-Tamarack Erosion Control Project***

This project involves water quality improvements and treatment of public right-of-way runoff. The project began in 2013 and expected completion is 2016.

Placer County

---

***SR 89 Drainage Improvements***

---

Caltrans is currently making drainage improvements on SR 89 from Caltrans Tahoe City to Squaw Valley.

---

***North Tahoe Public Utility District Erosion Control Projects***

---

This is a combination of a variety of small erosion control projects: NTPUD one at the District's Dollar Hill D-6 sewer pump station/water lake intake which is on the shore of Lake Tahoe; another at the Dollar Hill D-4 sewer pump station with a road that runs right to Lake Tahoe; and erosion control on the access roads for the two water tanks in Carnelian Bay, Kingswood West Water Tank Access Road. These projects began in 2011.

---

***Tahoe City PUD Access Road BMP and Paving***

---

Many TCPUD water supply and sewage transport facilities are accessed TCPUD by dirt and gravel access roads. These roads are not surfaced and have no storm water treatment or BMPs. In addition, snow must be removed from these roads in winter. The project proposes to pave these access roads and install BMPs for the roadways.

---

***Tahoe City PUD BMP Retrofits for District-Owned Facilities***

---

The purpose of this program is to retrofit and update existing District- TCPUD owned facilities through the installation of BMPs for the protection and/or restoration of water quality and attainment of minimum discharge standards. BMP implementation on district owned properties include: paving legally established roads, driveways, and parking areas; installation of drainage conveyances; treatment of surface runoff from land covered; vegetate denuded areas; restriction of vehicular access; and improved delineation of dedicated walkways or circulation paths within district-owned parks.

---

***Tahoe City Snow Disposal Area Siting***

---

The purpose of this project is to evaluate snow removal and disposal TCPUD for the community, including community planning for snow management, disposal site selection, disposal site characteristics, and disposal site preparation in order to minimize the potential for negative environmental effects.

---

***William Kent Campground and Day Use BMP Retrofit Phase 2***

---

Beginning in 2015, this project will renovate facilities to complete USFS improvements to circulation efficiency and campsite reconstruction.

---

---

***William Kent Administration Site BMP***

---

This project will install water quality protection BMPs and paving USFS associated with the administrative facility. The project is scheduled to begin in 2015.

---

***10-Year Program for Property Management***

---

This program addresses smaller scale water quality issues, primarily on CTC its urban lands and involves restoration of environmentally-sensitive and other urban lands to protect water quality in Lake Tahoe.

---

***Tahoe Conservancy Riparian Wildlife and Upland Habitat Management Program***

---

The goal of this program, which was initiated in 2010, is to enhance CTC and restore riparian habitat throughout the region. Improvements include removing encroaching conifers from aspen stands, acquisition of sensitive riparian habitats, propagation and planting of native riparian species and small restoration projects in riparian habitats. This program also includes restoring complexity and diversity to the region's forest through small selective cuts and prescribed burns.

---

***Stormwater Infrastructure Mapping and Monitoring***

---

Complete GIS mapping of all existing stormwater infrastructure and Placer County assemble water quality monitoring data for outlets to Lake Tahoe in coordination with other agencies and organizations.

---

***Soil Erosion Control Planning-Water Fund***

---

This project is funded by a grant from the CTC. The original project NTPUD was for erosion control measures at the North Tahoe Regional Park. Due to certain aspects of the original scope, the project was changed to identifying high priority areas needing erosion control measures. Three areas were identified: Carnelian Woods Tanks Road, Kingswood West Tank Site, and the Dollar Cove area there the District's Dollar Main sere lift station is located.

---

***SEZ Inventory and Tracking***

---

In 2011, the PSW-SNPLMA began to develop a plan that involves PSW-SNPLMA creating an inventory, classification, and performance tracking system to support agency programs to restore and protect stream environment zones in the Lake Tahoe Basin.

---

***California Partnership EIP Coordination and Program Support***

---

The California Tahoe Conservancy (CTC) has provided ongoing EIP CTC support since 2012.

**Conservation Projects - Air Quality**

***Evaluation of Greenhouse Gas (GHG) Reduction Strategies***

This project began in 2011 and completes science-based evaluations of the effectiveness of alternative strategies to control and reduce greenhouse gases throughout the region. The program includes annually monitoring and evaluating the effectiveness of specific actions and strategies implemented to reduce GHG at achieving regional Reduction Targets as directed in the Climate Sustainability Plan.

PSW-SNPLMA,  
CA

***Placer County mPOWER Program***

This program was launched in 2010 and provides residential and non-residential property owners with financing opportunities to retrofit existing buildings with energy efficiency and water conservation improvements and renewable energy systems. The program promotes energy and water efficiency, reduces reliance on fossil fuels, and reduces GHG emissions.

Placer County

***Cabin Creek Biomass Facility***

Placer County is developing the Cabin Creek biomass facility (outside the Tahoe basin) to assist with USFS forest management.

Placer County

**Conservation Projects - Scenic Resources**

***Lake Tahoe Basin Scenic Byway Management Plan***

In 2015, USFS will develop a corridor management plan for Lake Tahoe highways.

USFS

***Lake Tahoe Environmental Gateway Signage Project***

This watershed boundary signage project began in 2010 and increases public awareness of the EIP and enhances stewardship and preservation of the Tahoe Basin watershed. TRPA, with funding and assistance from EIP partners, will design and install gateway signs near each of the seven roadway entrances to the Lake Tahoe Basin that will grow a sense of environmental stewardship among all who visit and live in the Tahoe Basin.

TRPA

***Scenic Roadway Turnouts***

This project involves a region-wide view enhancement and development of scenic turnouts. The turnouts will also improve traffic safety.

TRPA  
TTD

***SQIP Off-Site Mitigation Program***

Based on the 1996 Threshold Evaluation, a program developing off-site mitigation and mitigation credit system for scenic impacts which cannot be mitigated on-site will be created. This project will follow the SQIP update project. This project will improve scenic quality.

Placer County

---

***Wayfinding Sign Program***

Implement the Placer County Wayfinding Signage Plan to improve the Placer County visitor experience and reduce auto trips.

---

***Scenic Shoreline Unit #12- Improve Marina Facilities at McKinney Bay***

---

Boat storage structures at Obexers and Homewood High and Dry need Private to be redesigned and screened by landscaping. Marina buildings that contrast with surroundings need to be painted and/or articulation added to the design of the buildings where appropriate to minimize the perception of bulk.

---

***Scenic Shoreline Unit #14- Ward Creek Improvements***

---

This private project involves providing landscape screening, removing Private and/or reducing clutter and superstructures on certain shorezone structures, removing derelict piers and boathouses, and reducing contrast of highly contrasting buildings and structures along the shoreline.

---

***Scenic Shoreline Unit #16- Lake Forest Improvements***

---

This project involves providing landscape screening in mapped areas of Private concern including Coast Guard/Lake Forest boat ramp parking areas, undergrounding overhead utility lines in Dollar Point, relocating or screening satellite dishes, and revegetation and reducing Rocky Point contrast.

---

***Scenic Shoreline Unit #18- Cedar Flat Improvements***

---

This project involves providing landscape screening, removing or Private reducing clutter and superstructures on certain shorezone structures, removing derelict piers and boathouses, reducing contrast of highly contrasting buildings and structures along the shoreline.

---

***Scenic Roadway Unit #9- Tahoma Improvements***

---

This is a project that began in 2010 that involves streetscape Private improvements including sign conformance, frontage landscaping, and walkways and access controls throughout the mapped area of concern. Utility lines adjacent to roadways were also undergrounded throughout the unit.

---

***Scenic Roadway Unit #11- Homewood Improvements***

---

This project began in 2010 and implements landscape frontage Private improvements, access controls, building upgrades, sign conformance, and walkways throughout the mapped area of concern. Utility lines adjacent to roadways were also undergrounded throughout the unit.

---

***Scenic Roadway Unit #13- Sunnyside Improvements***

---

This project began in 2010 and implements landscape frontage Private improvements, access controls, building upgrades, sign conformance, and walkways throughout the mapped area of concern. Utilities adjacent to the roadway were undergrounded. Solid barriers along Ward Creek were also removed.

---

***Scenic Roadway Unit #19- Flick Point Improvements***

---

This 2010 project improved the scenic quality along the scenic roadway Private through reduction of the visual dominance of buildings and structures with context-sensitive design, installation of appropriate landscaping, undergrounding overhead utility lines, and applying design standards for highway structures. The principal areas of concern were those areas that currently provide views of Agate Bay. Piers and boathouses visible from the roadway should utilize appropriate solutions to reduce mass and bulk. Overhead utility lines should be installed underground wherever possible. Revegetation of the rocky slide area at the eastern end of the unit where development visibility could be reduced by introducing plant materials. New structures which are located between the lake and the roadway where viewed to the lake and beyond are available should be designed to maintain visual access from the roadway.

---

***Scenic Roadway Unit #20- Tahoe Vista Improvements***

---

This project began in 2010 and improves the scenic quality along the scenic roadway through reduction of the visual dominance of buildings and structures with context-sensitive design, installation of appropriate landscaping, undergrounding overhead utility lines, and applying design standards for highway structures. This is a multi-phase project involving landscape frontage controls, walkways, and architectural upgrades. Screen or relocate satellite dishes, and sign conformance with Community Plans standard utility. Placer County

---

***Tahoe City Electrical Sub-Station Relocation***

---

Liberty Energy, Placer County, and the USFS will work towards Liberty Energy, relocation of the Liberty Energy electrical sub-station at the "Y" USFS, Placer intersection. County

**Conservation Projects - Vegetation and Wildfire Hazards**

---

***West Shore Wildland Urban Interface (WUI) Hazardous Fuel Reduction & Forest Health Planning / CWPP-SEZ/Barker Road***

---

The USFS has begun conducting planning using the NEPA process. Up to 13,400 acres of forest stands will require analysis for appropriate treatments to occur for completion of areas identified in the Lake Tahoe Basin Multi-Jurisdictional Fuels Reduction and Wildfire Reduction Plan (Fuels Strategy). Treatments would occur in:

- 1) Areas identified for treatment in the Fuels Strategy that have not been analyzed for treatment by past and current projects.
  - 2) SEZs that were not treated in the past and currently require treatment to reduce fuels and promote aspen and other riparian vegetation dominance.
  - 3) Hand thinned units that were treated more than 5 years ago.
- 

***Forest Restoration in California State Park Lake Tahoe Basin Units- Phases I-III***

---

This program restores and improves forest health within park units by managing trees and reduces hazardous trees and fuel loads along park boundaries and adjacent to development.

---

***Tahoe Conservancy Forest Fuels Reduction Program***

---

This program uses site-specific prescriptions and treatment methods to reduce the accumulation of forest fuels on Conservancy lands.

---

***Tahoe Conservancy Riparian Wildlife and Upland Habitat Management Program***

---

The goal of this program, which was initiated in 2010, is to enhance and restore riparian habitat throughout the region. Improvements include removing encroaching conifers from aspen stands, acquisition of sensitive riparian habitats, propagation and planting of native riparian species and small restoration projects in riparian habitats. This program also includes restoring complexity and diversity to the region's forest through small selective cuts and prescribed burns.

---

***North Tahoe Public Utility District Hazardous Fuels Treatment at North Tahoe Regional Park***

---

The NTPUD has developed a forest management plan and implements and carries out fuel reduction on forested areas on District-owned properties.

---

***Forest Health / Fuels Reduction on Placer County Private Lands***

---

This is an ongoing program that provides funding for qualified Placer County contractors to treat hazardous fuels on Placer County owned and/or Private controlled lands, as well as includes a grant program for private property owners to treat hazardous fuels on private lands.

---

***Carnelian Hazardous Fuels Reduction & Healthy Forest Restoration***

---

Initiated in 2012, this program continues to implement hazardous fuel reduction and ecosystem health treatments on approximately 813 acres for the north shore area of the Lake Tahoe Basin. These fuel reduction treatments cover the National Forest areas in the Carnelian Bay area and would focus on the administered contracts and through Fire Safe Councils. These treatments reduce the level of hazardous fuels within the defense and threat zones, accomplished through the use of hand thinning, pile and burn, as well as mechanical thin and biomass removal contracts on both upland and riparian areas.

---

***Lake Tahoe Basin Prescribed Fire Annual Pile Burns***

---

The purpose of this project is to reduce fuel loading to safe and acceptable levels within the wildland urban interface (WUI) and to re-introduce low to moderate intensity fire back into a fire adapted ecosystem for improvement of forest health and wildlife habitat.

---

***Stewardship Fished Assessment (SFA) Update (Next 10 Years)***

---

Initiated in 2013, the USFS began updating their Stewardship Fireship Assessment (SFA) strategy for the next 10 years of vegetation/fuels treatment beyond WUI and focus on ecosystem restoration. Project-level planning has also begun.

---

***Cal Fire Lake Tahoe Defensible Space Inspection Program***

---

From 2012-2017, Cal Fire is performing defensible space inspections in the Lake Tahoe Basin.

---

**Conservation Projects - Fisheries, Aquatic Resources and Wildlife**

***Early Detection of and Rapid Response to New Aquatic Invasive Species Infestations (2012-2016)***

This is a joint-implementation program between USFWS, TRPA, TERC, UNR, and TRCD. The program goal is to ensure that the Lake Tahoe region is prepared to meet the threat of new aquatic invasive species infestations. A program that incorporates both monitoring and rapid response needs to be established and maintained. The first component of this program is a multi-taxa monitoring program for new infestations of aquatic invasive species to be carried out as a coordinated basin-wide effort. This monitoring will allow for new infestations to be detected while the efforts needed to remove these infestations are still comparatively small. Should new infestations such as Quagga or Zebra Mussels must be in-place, including equipment, personnel, agency agreements and operations guidance. This project includes development, oversight, and implementation of the strategy for monitoring and response, obtain and cache equipment and institute agency agreements for personnel and administration should new infestations occur.

USFWS, TRPA,  
TERC, UNR,  
TRCD

***Control and Management of Current Aquatic Invasive Species Infestations (2012-2016)***

This program focuses on removal activities of invasive species infestations that currently exist in the Lake Tahoe region and identified by the Lake Tahoe Aquatic Invasive Species Coordination Committee. Individual projects may involve the removal of aquatic invasive species from nearshore Lake Tahoe, small lakes, rivers, streams, and other habitats within the region. Monitoring of the status and trends of multiple aquatic invasive species infestations and effectiveness monitoring of individual treatment areas are also included in this program, as is oversight and administration of individual projects.

TRCD,  
California State  
Parks, TRPA

***Prevention of New Aquatic Species Infestations (2012-2016)***

This program involves the continued implementation of Aquatic Invasive Species prevention efforts within the Lake Tahoe region. Methods follow existing plans and protocols developed by the Lake Tahoe Aquatic Invasive Species Coordination Committee, and include education/outreach, watercraft inspections and decontaminations which follow guidelines developed by TRPA, the 100<sup>th</sup> Meridian Initiative, the Lake Tahoe Aquatic Invasive Species Integrated Management Plan, and the states of Nevada and California. This program includes threat assessment, updates to inspection protocols, inspector certification, detection notification procedures, decontamination, quarantine, and oversight and administration.

TRPA, TRCD,  
NTPUD, NDSP,  
NDOW, CDFW,  
IVGID, TCPUD,  
CSLT, USFS,  
USFWS