



**Dayton Valley Conservation District**  
34 Lakes Blvd. (Conference Room)  
P.O. Box 1807  
Dayton, Nevada 89403  
(775) 246-1999

### **Annual Work Plan-Fiscal Year 2012**

The Annual Work Plan for the Dayton Valley Conservation District (DVCD) was developed and will be approved in May of 2012 at the District Board Meeting. The plan identifies the following key components to be addressed by the DVCD in 2012-2013:

1. Carson River stream bank stabilization and restoration projects
2. Clearing, snagging, and channel maintenance
3. Question 1 Round 5 Rolling A. Project – Floodplain rehabilitation
4. Cooperative Weed Management - ongoing
5. Conservation Education – ongoing
6. Sponsorship to the Carson River Festival
7. Invasive Weed Treatment/Mapping
8. District administration, project management, operating - ongoing

#### **Carson River stream bank stabilization and restoration projects**

This year's projects that the DVCD will complete include protection of over 2,500 linear feet of stream bank. Rehabilitation efforts in this stretch of the river will focus on stabilizing the stream bank in its current location. Bioengineering strategies will be used to assist with stability of this stream-bank. Engineering techniques will be used to encourage deposition of sediment, bioengineering will increase riparian habitat within the channel and on the stream bank, and increase geotechnical stability of stream banks. In addition, other strategies may be employed in order to minimize scour and reduce stream bank erosion. Severe aggradations in this area are pushing the channel against the stream bank causing erosion during high and low flow events. With these projects, we will stabilize and restore approximately 2,500 linear feet of stream-bank, minimize future erosion and encourage sediment deposition. In order to complete this project, we will be putting in requests for additional funding to cover the costs of the projects.

#### **Stream bank clearing, snagging, channel maintenance, and project maintenance**

Along the Carson River, there are multiple areas that require stream bank stabilization and/or restoration. Within the existing designated restoration sites, the district will perform channel clearing, snagging, and maintenance to help protect the past and future engineered structures. Willow growth, as well as sand and gravel deposits have become heavy on the inside banks and are encroaching into the channel. The net effect has been in the reduction of channel capacity by an estimated 25-70% at high flows. Loss of channel capacity along with stream bank instability may threaten nearby structures. The effect of in-stream vegetation has pushed flood flows into the outside bank causing significant stress and erosion. Failure may occur at high flows and



threaten nearby structures and erode away old growth cottonwoods and have a negative impact to water quality. Those projects will remove in-stream vegetation and, if possible, this vegetation may be used for future rehabilitation projects. These project sites will involve protection of over 2,500 linear feet of stream bank and potentially more, pending additional funding.

### **Question 1 Round V Rolling A. Project**

The DVCD is now nearing completion and restoration of the Rolling A property, as part of the Question 1 project. This project site encompasses over 276 acres within the Carson River corridor on the old Rolling A property in Dayton Valley, Lyon County, Nevada. This project represents a crucial opportunity to both restore and encourage public use of severely degraded lands including the River Corridor, floodplains, and riparian zones. Overall restoration efforts may occur over 6 miles of river. The river will be encouraged to actively meander into the flood plain through the use of overflow channels and backwater areas. Due to the extent of the project, this work has been in progress in phases over 6 years. It was started in 2007 and is projected to be completed in 2013, with the DVCD and Lyon County being responsible for maintenance through the year 2027.

The riparian area near the river channel has been severely impacted and the floodplain is currently infested with over 100 acres of Tall-White-top. The area has been heavily grazed and riparian vegetation has been severely impacted. Hydrologic connectivity and ecological improvements to the riparian area will be implemented. Designs will encourage wetland areas, native vegetation and river ecology of the Carson River. Stream banks will be protected using a series of engineering treatments in order to deflect the highest velocity possible away from the banks. Bioengineering structures will assist in providing physical stability and ecological improvements. There is a Master Plan for the property with the emphasis being restoration, rehabilitation and returning the property to a natural open space accessible to the public. *There are 6 designated areas that the DVCD would like to perform River Restoration and Bank Stabilization on totaling 2,500 linear feet. Is this all part of Rolling A? You have already mentioned this...*

### **Cooperative Weed Management**

The DVCD continues to develop a cooperative weed management area in West Central Lyon County. This year, the district received funding from the CWSD, CTWCD and Lyon County to continue the district's weed control program. The weed control program involves the identification, mapping, and prioritization of specific noxious weeds to control and implement a treatment strategy. In order to carry this out, the district relies on assistance from local private landowners for help with identification, location and herbicide application in controlling noxious weeds within the district boundary.

Along with controlling invasive weeds, the district has also been utilizing a GPS unit to map the known locations of noxious weeds in the area so that this information can be tracked on an annual basis and submitted to the NDOA for incorporation into the Nevada State Weed Map. In Fiscal Year 2011, the Cooperative Weed Management Area had assistance from over 20 different landowners in spraying and mapping approximately 5,000 acres of noxious weeds.



The district entered into two separate inter-local agreements in Fiscal Year 2011 with CWSD, WSCD, Storey County, NDSP and the Nevada Division of State Lands. The intent of the agreements is to assist the other agencies to treat a broader range of areas that impact the Carson River Watershed. Treatment of 6 and 7 Mile Canyons, El Dorado Canyon, Gold Canyon, Rolling A, Dayton State Park and multiple areas along the Carson River Corridor. Unfortunately, due to a lack of funding, DVCD will not be able to enter into these interlocal agreements for the upcoming Fiscal Year 2012.

### **Conservation Education**

For the last thirteen years, the DVCD, Western Nevada RC&D, and the River Wranglers have helped organize and implement the annual Carson River Workdays in Lyon County. This past year with assistance from Dayton, Fernley, Charter, and Silver Springs High School's students helped over 750 elementary school children who participated in these annual events. These annual events provide the opportunity for elementary school children to visit the Carson River and learn about the watershed they live in. The local high school students team up with approximately 3 to 6 elementary school children for the day and teach them about the many benefits the Carson River Watershed provides their local community. Students also learn how to conserve the Carson River and to maintain it for future generations. As always, a special thanks goes out to Linda Conlin, River Wranglers Coordinator, and Dan Kaffer, now retired from the Western Nevada RC&D. The Dayton, Fernley, Charter and Silver Springs High School students, faculty and the many volunteers that assist each year are much appreciated.

### **Nevada Youth Range Camp**

The DVCD will continue to support local youth in attending the Nevada Range Camp held annually during the month of June. This year, the district will sponsor four local youth who will be attending this year's annual Range Camp and will present their experiences and thoughts of camp to the DVCD board in July at our annual BBQ.

### **Sponsorship to the Carson River Festival**

The DVCD has sponsored Nevada River Wranglers over the past 16 years to help put on the Carson River festival. The sponsorship allows River Wranglers the ability to purchase plants to be handed out at the annual event, which helps provide another component of education outreach for our watershed.

**Invasive Weed Treatment and Mapping\*\**You have already mentioned this in Cooperative Weed Management. I would just incorporate the two together.***

The DVCD has worked with project stakeholders to develop a weed treatment strategy through the sponsorship of the West Central Lyon County Weed Management Area. This weed effort has been expanded to treat and map nearly 5,000 acres in Fiscal Year 2011 and improve the education outreach effort regarding the impacts of Invasive weeds. *The district also manages a landowner incentive program for landowners within the weed management area to provide*



*herbicide and equipment in exchange for the treatment of Invasive weeds on their property*\*\*This isn't what I remember the District doing...I thought we purchased herbicide and the landowners spray/treat. This successful program has helped the DVCD treatment thousands of acres of Invasive weeds including tributaries which enter into the Carson River Corridor.

### **District Administration and Operating**

The DVCD is in an agreement and understands that in order for the district to have a successful work plan and carry out this work plan in a timely and efficient manner that the administrative component becomes the vital link between the Board of Supervisors, District Stakeholders, and other agencies assisting the DVCD in the completion of its work.

The DVCD has identified this section as a key component to accomplish our overall work plan. The Administrative component to the work plan consists of (but not limited to) the following:

- Employee Salaries
- Employee Benefits
- District operating expenses
- Equipment maintenance and/ or repairs
- Travel/Training/Workshops/Education
- Necessary equipment purchases
- Annual permitting and mitigation expenses.
- District office rent, utilities, phone, and internet services
- Field and office supplies
- District vehicle and equipment fuel

---

Richard Wilkinson  
District Manager

<b>Dayton Valley Conservation District</b>	
<b>P.O. Box 1807</b>	
<b>Dayton, Nevada 89403</b>	
<b>Draft Fiscal Year 2012</b>	
<b><u>Projected Expenses and Projects</u></b>	
<b>State and Local Funding:</b>	
State of Nevada - Question 1: Carson River Corridor Projects	
<i>Question 1 Round 5</i>	\$ 126,599.06
Carson Water Subconservancy Projects	
<i>Annual Funding - River Portion</i>	\$ 66,000.00
<i>Maintenance Funds for River Projects (Pending)</i>	\$ 14,437.50
<i>Annual Funding - Weed Portion</i>	\$ 12,375.00
Carson Truckee Water Conservancy District	
<i>Annual Funding - River and Weed Portion</i>	\$ 74,250.00
US Fish and Wildlife Service Funds (Pending)-RIVER PROJECTS	\$ 20,625.00
US Fish and Wildlife Service Funds (Pending)-INVASIVE WEEDS	\$ 20,625.00
NV Dept. of Agriculture Invasive Weed Funds (pending)	\$ 7,012.50
NDEP 319 Grant	\$ 123,750.00
River Wranglers/Western Nevada RC&D	\$ 1,050.00
Conservation District Program	\$ 2,062.50
Lyon County, Nevada	\$ 6,187.50
<b>SUBTOTAL:</b>	<b>\$ 474,974.06</b>
<b><u>In-Kind Match:</u></b>	
USDA/NRCS	\$ 22,000.00
DVCD/Landowners	\$ 25,000.00
Rip-Rap donation from landowner	\$ 75,000.00
<b>SUBTOTAL:</b>	<b>\$ 122,000.00</b>
<b><u>Employee and Board Member Expenses</u></b>	
District Manager (FTE)	\$ 55,000.00
Administrative Assistant (1/2 FTE)	\$ 11,000.00
Health Insurance Reimbursement for District Manager	\$ 7,032.00
Employer Tax Collection	\$ 15,000.00
Payroll Invoice Fees and W-2 forms	\$ 1,400.00
Worker's Comp Expenses	\$ 1,400.00
Liability Insurance	\$ 1,030.32
<b>SUBTOTAL:</b>	<b>\$ 91,862.32</b>
<b><u>Operating Expenses:</u></b>	
General Operating: Office Supplies, Phones, Internet, Postage, Dues, Registration Fees, computer software, fuel, permits, fees, books, rent, office equipment, and etc.	\$ 5,000.00
Vehicle/Equipment Insurance	\$ 2,000.00
Equipment Maintenance	\$ 1,000.00
Interlocal Agreement with State Parks	\$ 600.00
Annual Event	\$ 1,000.00
Range Camp-Sponsor 1 Youth	\$ 180.00
Training, airfare, accomodations, meals, etc.	\$ 500.00
Carson River Workdays	\$ 1,500.00
Vegetation management	\$ 1,500.00
Carson River Festival Plant Donation to Linda Conlin	\$ 400.00
<b>Subtotal:</b>	<b>\$ 13,680.00</b>
<b>Grand Total:</b>	<b>\$ 702,516.38</b>

<b>Dayton Valley Conservation District</b>	
<b>P.O. Box 1807</b>	
<b>Dayton, Nevada 89403</b>	
<b>Draft Fiscal Year 2012</b>	
<b><u>INCOME AND FUNDING ESTIMATES</u></b>	
<b><u>State and Local Funding:</u></b>	
<u>State of Nevada - Question 1: Carson River Corridor Projects</u>	
<i>Question 1 Round 5</i>	\$ 153,511.38
<u>Carson Water Subconservancy Projects</u>	
<i>Annual Funding - River Portion</i>	\$ 80,000.00
<i>Maintenance Funds for River Projects (pending)</i>	\$ 17,500.00
<i>Annual Funding - Weed Portion</i>	\$ 15,000.00
<u>Carson Truckee Water Conservancy District</u>	
<i>Annual Funding - River Portion</i>	\$ 80,000.00
<i>Annual Funding - Weed Portion</i>	\$ 10,000.00
<u>US Fish and Wildlife Service Funds (Pending)-RIVER PROJECTS</u>	\$ 25,000.00
<u>US Fish and Wildlife Service Funds (Pending)-INVASIVE WEEDS</u>	\$ 25,000.00
<u>NV Dept. of Agriculture-Yellow Starthistle funds (pending)</u>	\$ 8,500.00
<u>NDEP 319 Grant</u>	\$ 150,000.00
<u>River Wranglers/Western Nevada RC&amp;D</u>	\$ 6,000.00
<u>Lyon County, Nevada</u>	\$ 7,500.00
<u>Conservation District Program</u>	\$ 2,500.00
<b><u>SUBTOTAL:</u></b>	<b><u>\$ 580,511.38</u></b>
<b><u>In-Kind Match:</u></b>	
<u>USDA/NRCS</u>	\$ 22,000.00
<u>DVCD/Landowners</u>	\$ 25,000.00
<u>Rip-rap donation from landowner</u>	\$ 75,000.00
<b><u>SUBTOTAL:</u></b>	<b><u>\$ 122,000.00</u></b>
<b><u>Other:</u></b>	
<u>Administrative Income</u>	\$ -
<u>Interest (Projected)</u>	\$ 5.00
<u>Grants for Projects</u>	\$ -
<u>Rental Income</u>	\$ -
<u>Contributions</u>	\$ -
<u>Building, etc.</u>	\$ -
<b><u>SUBTOTAL:</u></b>	<b><u>\$ 5.00</u></b>
<b><u>TOTAL:</u></b>	<b><u>\$ 702,516.38</u></b>

# July 1, 2012-June 30, 2013 Annual Report



DAYTON VALLEY CONSERVATION DISTRICT

September 30, 2013

## Thank you to our Funding Partners For Their Support



### Thank you:

- Nevada Division of Environmental Protection 319 Program
- Carson Water Subconservancy District
- State Lands, Question 1 Program
- Carson Truckee Water Conservation District
- Lyon County
- Nevada Department of Agriculture
- Conservation District Program
- Natural Resources Conservation Service
- Nevada State Parks
- Carson River Wranglers
- Landowners and Donors

## Who We Are

The Dayton Valley Conservation District is in its 14th year of operation as a political subdivision of the State of Nevada, being established in 1999. In 1996, we were the Middle Carson River Watershed working Group. The District has come along way since its inception and has been working on a variety of projects this past year. We are in the process of completing five stream bank stabilization projects. The Conservation Dis-

trict's Cooperative Weed Management Area (CWMA) has treated thousands of acres of invasive and noxious weeds. Read pages 3 and 4 for more information on these projects.

The Dayton Valley Conservation District would like to send a huge thank you to the Natural Resource Conservation Service and Lyon County for allowing us to utilize office space and supplies.

We would not be able to accomplish all of these projects without the continued support of our funding partners, board members, and the community. The District is very thankful to all our project partners.

As always, DVCD is looking for new funding sources to expand the scope of work we complete.

## Inside this issue:

Board Members of DVCD	2
Staff of DVCD	2
West Central Lyon County Weed Management Area and Landowner Incentive Program	3
Fuel Reduction Grant	3
NDEP 319 Funding	4
Carson River Workdays and Festival with River Wranglers	5
15th Annual BBQ	6
Farwell to Administrative Assistant	6

## DVCD Completes Riverbank Stabilization and Erosion Control Projects for Middle Carson River 040, 041, 042 043, 044



Picture of Project

This year the Dayton Valley Conservation District, along with many project stakeholders, completed 5 large riverbank stabilization projects in Dayton Valley and is in the process of completing 3 more projects. These projects stabilized 3000

lineal feet of river bank. The projects costs just under \$400,000 and was funded by different programs. Over 20,000 willows were planted and 1.5 acres of disturbed floodplain were re-seeded. The district staff worked very hard to ensure that all adjacent landowners were part of the stakeholder process and over 25 landowners were notified of the work. The district worked closely with Lyon County to help save a portion of River Road which was being undercut by the Carson River.

Richard Wilkinson would like to thank the project stakeholders and contributors for all their continued support over the years, allowing us to complete as much work on the ground as possible in a short period of time. Thanks to: Carson Water Subconservancy District; Carson Truckee Water Conservancy District, Lyon County, Nevada State Conservation District Program, Nevada Division of Environmental Protection 319 Program, the Question 1 Program through Nevada State Lands, The Nature Conservancy, Local Landowners and the board members and staff of DVCD.



Picture of projects





## Dayton Valley Conservation District Board Members

The Dayton Valley Conservation District has a very strong and hard working board of supervisors. The District held elections in November 2012, so there are a few new faces.

Chairman Chuck Roberts has been on the board for a few years. He was previously Lyon County Commissioner and was elected to be chairman in November 2012. Mr. Roberts keeps the meetings under control and moving.

Previous Chairman Al Hawley left the board in 2012. He has been involved with the district since its establishment. His many hours of donated time is much appreciated and we wish him the best as he retires from the board.

Vice-Chairman John Gavin was elected to the board in 2009 and has been involved with the district since its establishment. John Gavin is a long-time resident of Dayton and is constantly helping DVCD out in many ways.

Secretary/Treasurer Joe Ricci was raised on the Ricci Ranch in Dayton, Nevada with a sheep and cattle business. The Ricci Ranch is the oldest, family-run ranch along the Carson River in Dayton. Mr. Ricci has been apart of the district as an employee and land-owner.

Sal Quilici lives on the Quilici Ranch, which is a family owned business. Mr. Quilici has been with on the board since the incorporation in 1999 of the District and the Middle Carson River Working Group in 1996. He resigned in April 2013 due to personal reasons. We wish him all the best.

Rob Holley was nominated to fill the remaining term of Supervisor Quilici. Mr. Holley previously worked with State Parks as a Ranger Supervisor and the district as an invasive weed specialist and is excited to be a part of the DVCD board.



From Left to Right: Rob Holley, John Gavin, Rich Wilkinson, Chuck Roberts, Joe Ricci, Al Hawley, David Hardy, Shelly Hardy, and Sal Quilici. Not pictured Ray Fierro and Leah Kniffen.

Supervisor/County Commissioner Ray Fierro is new to the Dayton Valley Conservation District board of supervisors. Mr. Fierro was nominated by Lyon County to the board in 2012. We are glad that he is part of the district.

Supervisor David Hardy became involved with the District when a previous District Manager contacted him to do a stream bank stabilization project on his property back in 2006. Mr. Hardy was nominated as our Volunteer of the year in 2009 and has been a board member since 2010.

The Dayton Valley Conservation District is pleased to welcome Mr. Holley and Mr. Fierro to the board and we send off Al Hawley and Sal Quilici with a sincere thank you for their time with the district.

District Manager  
Richard Wilkinson  
and  
Administrative Assistant  
Leah Kniffen



## Dayton Valley Conservation District Staff

The staff of the Dayton Valley Conservation District have worked together with multiple funding agencies, permitting agencies, landowners, organizations, and contractors to achieve our District's goals of completing riverbank stabilization projects, invasive weed treatment applications, repairs to existing projects, education outreach, and to find sources and receive funding for these activities. We are pleased to introduce our staff, Richard Wilkinson and Leah Kniffen.

District Manager Wilkinson began working with the Dayton Valley Conservation District in December 2007. Mr. Wilkinson graduated from Dayton High School in the class of 1989. He continued his education at the University of Nevada, Reno and received a Bachelor of Science in Environmental Resource Sciences. Richard was a Park Ranger Supervisor the Nevada Division of State Parks for 12 years. Mr. Wilkinson has completed 18 river restoration projects since he was hired and has supervised temporary and contracted staff members for the district.

Administrative Assistant, Leah Kniffen was hired in April 2013 to fill the position of Shelly Hardy. Leah Kniffen graduated from Carson High School in 2012 with an advanced and honors diploma. She is currently attending Western Nevada College and plans on transferring to the University of Nevada Reno. Ms. Kniffen plans on working towards a degree in Agriculture and Business Management. This years Invasive Weed and Bio-engineering crews include: Mike Brammer -Crew Lead, Jerry Burgess, Daniel Connett, Tyler Collins, Shelby Talley and Blake Hiller. The district thanks them for their hard work this year.



## West Central Lyon County Weed Management Area and Landowner Incentive Program

The Dayton Valley Conservation District has had another successful season in helping Lyon County Landowners address and treat invasive weed problems. This year there were 10 landowners that actively treated their properties for invasive weeds listed on the Nevada State Department of Agriculture invasive weed list. These landowners were provided herbicide, equipment and consulting services at no cost, to help treat invasive weeds on private property. This program has helped treat thousands of acres of Invasive weeds within the boundary of the West Central Lyon County Weed Management Area. Although the

funding is very tight, the district intends to continue this successful program. The district uses this opportunity to help educate our local landowners in the identification, mapping and treatment of invasive weeds. The district plans on hosting a landowner invasive weed workshop this fall, in an effort to promote early detection and rapid response methods to keep control of noxious or invasive weeds. The most problematic weeds within our watershed are Perennial Pepperweed, Scotch Thistle, Russian Knapweed, Spotted Knapweed, Tamarisk, and Bull Thistle.



*Above: Picture of weed treatment area*

We would like to thank our projects partners and funding sources which include; Carson Water Sub-conservancy District, Carson Truckee Water Conservancy District, Nevada Department of Agriculture, United States Forest Service, Local landowners and Lyon County. The district is proud to report that we actively inventoried, mapped and treated approximately 3500 acres this season.

## Fuel Reduction Grant/Floodplain Rehabilitation Project



**Crew members spraying and burning along the Rolling A Ranch.**



This year the DVCD received funding for a fuel reduction and floodplain rehabilitation project to be completed on the old Rolling A Ranch. Lyon County had been looking for help to reduce fuels that had overgrown the boundary of the Rolling A Ranch and the Riverpark subdivision. The district solicited help from Lyon County, Nevada Division of Forestry and West Central Lyon County Fire Department to come up with a plan to minimize fire danger and improve floodplain conditions on the Ranch. The district along with project partners have created a 24 foot firebreak, removed excessive fuels on the rock embankment of the subdivision, completed mowing and burning in some areas and have applied herbicide and re-seeding in areas that would allow the establishment of desirable grasses. The district will be applying irrigation in an effort to establish the desirable native vegetation this spring. DVCD plans on putting in for a second phase of funding for this project, which will allow partners the ability to address more areas within the 276 acre parcel. District staff would like to thank the Nevada Division of Forestry, Lyon County, West Central Lyon County Fire and the Nevada Department of Agriculture for their support on this project.



## Nevada Department of Environmental Protection Funding



*Picture of project prior to restoration.*

The Nevada Division of Environmental Protection 319 program has been one of the districts biggest supporters in our conservation efforts in Lyon County. The program has committed funding and consulting support to the Conservation District over the past few years. The DVCD staff would like to thank Jean Stone, Birgit Widegren and all of the NDEP staff for all of their support. We look forward to continuing our partnership in the future. The 319 program has helped district staff address many conservation issues along the middle Carson River including; invasive weed identification, mapping and treatment. The program has helped the district trap in-stream sediment, improve water quality, minimize erosion and re-establish native vegetation. This year the funding from NDEP helped coordinate our education outreach program by supporting Carson River Workdays, which helps local elementary and high school aged children learn about the Carson River Watershed. These programs have helped teach these children the importance of conservation of our natural resources and in particular the Carson River Watershed. This year's funding was vital in allowing the district to complete five river restoration projects totaling 2750 lineal feet of river. Thank you for your continued support of the Dayton Valley Conservation District.



Left: Protected River bank after construction



Right: Bank failure in need of restoration



## DVCD and Carson River Wranglers work together to hold Carson River Workdays and the Carson River Festival

The Conserve Carson River Workdays took place in Douglas County, Carson County, and Lyon County. Linda Conlin, Coordinator for Carson River Wranglers, said that Dayton Valley Conservation District is a great partner to work with and is very supportive.

There were five activities at each of the Dayton workdays including: Tree Planting/ Erosion Control, Stream Biology, Water Cycle, Watershed Station, and Water Chemistry.

The workdays are a great opportunity to get students involved in protecting the Carson River. For many of the students, it is their first time planting trees. Each student works on a journal that asks them questions about the different stations. Approximately 150 trees and shrubs were planted all together. The River workdays events took place at the Gavin property in Dayton Valley. All of the donations were used for shirts, supplies, and food. There were over 900 students that participated in the Conserve Carson River Workdays in two counties combined.

We are excited to be a part of this program year after year.





## 15th Annual Barbeque for Dayton Valley Conservation District

The Dayton Valley Conservation District celebrated its 15<sup>th</sup> Annual BBQ and awards ceremony on Saturday August 31<sup>st</sup>. There were 45 people who attended the event from district board members, staff, permitting and funding agencies, as well as landowners who have benefited from the districts hard work. District Manager Richard Wilkinson thanked all of the board members for their volunteer time, as well as two members who left the district, Sal Quilici and Al Hawley. Sal Quilici has been involved with the district since its inception in March of 1999. Mr. Quilici was also a founding member of the Middle Carson River working group which eventually turned into the conservation district. Al Hawley has been a board member since 2000 and has been very active in helping create a very functional and efficient district. The district welcomed new members to the conservation district team. Mr. Chuck Roberts a former Lyon County Commissioner replaced Al Hawley and Ray Fierro Replaced Chuck Roberts as the County Representative on the board. Rob Holley was nominated to fill the remainder of Sal Quilici's term. Ray, Chuck, and Rob are very familiar with the conservation district and will be a good fit for our organization. Wilkinson thanked the Invasive weed and bio-engineering crew for their efforts this year and reported that we identified, inventoried, mapped and treated close to 3500 acres. Wilkinson also mentioned that this past year the district along with all of their partners completed 5 river restoration projects totaling 3000 linear feet and planting over 25,000 trees and shrubs. Wilkinson thanked Shelly Hardy, who was not in attendance, for her 5 years of service and welcomed Leah Kniffen as the new administrative assistant. Wilkinson brought up all of the new district board members and thanked them for all of their support and they were presented with hats. We look forward to another productive year at the Dayton Valley Conservation District and with the support of our project partners.



Above:  
Shelly Hardy with dog Buddy.

### Farewell to Shelly Hardy

The Dayton Valley Conservation District said farewell to Shelly Hardy after working with us as the Administrative Assistant for almost 5 years in May. Shelly accepted a new position to assist with rangeland research through the University of Nevada Reno. Over the summer, she has collected data for studies regarding post-fire grazing effects, groundwater level data for Pinion-Juniper tree removal projects, National Range Resources Inventory Data through the Natural Resources Conservation Service, and transferring the data that has been collected to office documents. Shelly will attend school full time with plans to graduate with a Bachelors of Environmental Science by spring 2015. Additionally, she is near completion of a grant writing course that will allow her to become certified in grant writing.



Picture of staff and board at 15th Annual BBQ 2013  
From left to Right: Richard Wilkinson, Rob Holley, Ray Fierro, Dave Hardy, Joe Ricci, John Gavin, and Leah Kniffen. Not Pictured: Chuck Roberts.  
Photo Courtesy of Keith Trout-Mason Valley News/Leader-Courier





## Dayton Valley Conservation District Income for Fiscal Year 2012

<b>Income</b>	
<b>State/County/Federal Funding/Regional</b>	
Audubon Society River Workdays Reimbursement	\$ 1,398.72
Western Nevada RC&D/River Wranglers Reimbursements	\$ 1,500.00
Nevada Department of Agriculture	\$ 22,745.00
Conservation District Program-Grants to Districts	\$ 2,659.49
Carson Truckee Water Conservation District (Weeds)	\$ 10,000.00
Carson Truckee Water Conservation District (River)	\$ 80,000.00
Carson Water Subconservancy District (River)	\$ 62,823.81
Carson Water Subconservancy District (Weeds)	\$ 12,944.28
Carson Water Subconservancy District (Maintenance Funds)	\$ 0.00
Carson Valley Conservation District Reimbursement Bio-engineering	\$ 3219.00
Lahontan/Stillwater Conservation District Reimbursement Bio-engineering	\$ 222.40
Funds from Lyon County	\$ 7,500.00
6 and 7 Mile Canyon Weed Abatement Program	\$ 0.00
ARRA Mileage Reimbursements through Carson Water Subconservancy District	\$ 143.19
<b><u>Subtotal:</u></b>	<b><u>\$ 205,155.89</u></b>
<b>Grants</b>	
Question 1 Round 5	\$ 193,713.00
NDEP 319 (H)	\$ 150,000.00
<b><u>Subtotal:</u></b>	<b><u>\$ 343,713.00</u></b>
<b>Other:</b>	
Interest	\$ 14.08
Donations	\$ 316.00
Wells Fargo Reimbursement on Business Tax and Invoice Fee	\$ 1,266.21
Range Camp Reimbursable	\$ 180.00
Spherion Reimbursable	\$ 43.56
<b><u>Subtotal:</u></b>	<b><u>\$ 1,819.85</u></b>
<b>Savings Account:</b>	
Interest:	\$ 1.55
Donations:	\$ 100.00
<b><u>Subtotal:</u></b>	<b><u>\$ 101.55</u></b>
<b>Contributions (In-Kind)</b>	
Natural Resources Conservation Service-Computers and Office Space	\$ 1,500.00
DVCD/Landowners/Willows/Rock/Materials	\$ 421,260.00
<b><u>Subtotal:</u></b>	<b><u>\$ 422,760.00</u></b>
<b>Subtotal Income (Including interest, excluding in-kind match)</b>	<b>\$ 550,790.29</b>
<b>Subtotal with In-kind Match:</b>	<b>\$ 422,760.00</b>
<b>TOTAL:</b>	<b><u>\$ 550,790.29</u></b>

<b>Dayton Valley Conservation District</b>	
<b>Submitted on August 30, 2013</b>	
<b>DVCD SUMMARY OF RECEIPTS</b>	
<b>FOR THE FISCAL YEAR ENDING JUNE 30, 2013</b>	
<b>Income</b>	
<b>State/County/Federal Funding/Regional</b>	
Audubon Society River Work Days Reimbursement	\$ 1,398.72
Western Nevada RC&D/River Wranglers Reimbursements	\$ 1,500.00
Nevada Department of Agriculture	\$ 22,745.00
Conservation District Program-Grants to Districts	\$ 2,659.49
Carson Truckee Water Conservation District (Weeds)	\$ 10,000.00
Carson Truckee Water Conservation District (River)	\$ 80,000.00
Carson Water Subconservancy District (Weeds)	\$ 12,944.28
Carson Water Subconservancy District (River)	\$ 62,823.81
Carson Water Subconservancy District (Maintenance Funds)	\$ -
Carson Valley Conservation District Reimbursement Bio-engineering	\$ 3,219.00
Lahontan/Stillwater Conservation District Reimbursement Bio-engineering	\$ 222.40
Funds from Lyon County	\$ 7,500.00
6 and 7 Mile Canyon Weed Abatement Program	\$ -
ARRA Mileage Reimbursements through Carson Water Subconservancy District	\$ 143.19
<b><u>Subtotal:</u></b>	<b><u>\$ 205,155.89</u></b>
<b>Grants</b>	
Question 1 Round 5	\$ 193,713.00
NDEP 319 (H)	\$ 150,000.00
<b><u>Subtotal:</u></b>	<b><u>\$ 343,713.00</u></b>
<b>Other:</b>	
Interest	\$ 14.08
Donations	\$ 316.00
Wells Fargo Reimbursement on Business Tax and Invoice Fee's	\$ 1,266.21
Range Camp Sponsorships reimbursables	\$ 180.00
Spherion Reimbursable	\$ 43.56
<b><u>Subtotal:</u></b>	<b><u>\$ 1,819.85</u></b>
<b>Savings Account:</b>	
Interest:	\$ 1.55
Donations:	\$ 100.00
<b><u>Subtotal:</u></b>	<b><u>\$ 101.55</u></b>
<b>Contributions (In-Kind)</b>	
Natural Resources Conservation Service	\$ 1,500.00
DVCD/Landowners/Willows/Rock	\$ 421,260.00
<b><u>Subtotal:</u></b>	<b><u>\$ 422,760.00</u></b>
<b>Subtotal Income (Including interest, excluding in-kind match)</b>	<b>\$ 550,790.29</b>
<b>Subtotal with In-kind Match:</b>	<b>\$ 422,760.00</b>
<b>TOTAL:</b>	<b>\$ 550,790.29</b>

<b>Dayton Valley Conservation District</b>	
<b>Submitted on August 30, 2013</b>	
<b>DVCD SUMMARY OF RECEIPTS</b>	
<b>FOR THE FISCAL YEAR ENDING JUNE 30, 2013</b>	
<b><i>Expenditures</i></b>	
<b>Payroll, Benefits, and Charges:</b>	
Employment Salary for District Manager	\$ 46,355.21
Health Insurance Reimbursement for District Manager	\$ 7,566.00
Seasonal Employment for Administrative Assistant_1	\$ 7,224.53
Seasonal Employment for Administrative Assistant_2	\$ 1,802.92
Wells Fargo Payroll Invoice Fee, Forms, and Business Taxes	\$ 16,426.27
<i>Subtotal:</i>	<u>\$ 79,374.93</u>
<b>Operating:</b>	
District Cell Phone	\$ 954.64
Office/Supplies/Postage	\$ 789.70
District Office Phone and Fax Line	\$ 339.83
District Fuel	\$ 4,825.04
Equipment Purchases	\$ -
Equipment Maintenance and Repairs	\$ 2,229.05
Annual Event	\$ 783.17
Workshops, Training, Education, and Travel	\$ 196.83
Internet Fees	\$ 600.00
Liability Insurance	\$ 837.14
Vehicle and Equipment Insurance	\$ 1,685.74
Workman's Compensation through the State of Nevada	\$ 811.12
Carson River Workdays	\$ -
<i>Subtotal:</i>	<u>\$ 14,052.26</u>
<b>Project Costs:</b>	
Annual Dues	\$ 300.00
Permits (NDEP, USACOE, State lands)	\$ 200.00
Range Camp Sponsorship	\$ -
Plant Donation for Carson River Festival	\$ -
Vegetation Management	\$ 650.00
Invasive Weed Expenditures	\$ 47,782.52
River Project Expenditures	\$ 363,391.89
CWSD Maintenance Projects	\$ -
<i>Subtotal:</i>	<u>\$ 412,324.41</u>
<b>TOTAL EXPENDITURES:</b>	<b>\$ 505,751.60</b>

<b>List of all bank accounts (Beginning Balance)</b>	
Checking Account	\$ 147,672.61
Savings Account	\$ 3,061.04
<b>Total Funds Available</b>	<b>\$ 150,733.65</b>
<b>SUMMARY:</b>	
Beginning of year balance (see above)	\$ 150,733.65
Addition of total receipts (income)	\$ 550,790.29
Less total expenditures	\$ (505,751.60)
<b>End of year balance:</b>	<b>\$ 195,772.34</b>
<b>Assets:</b>	
GMC truck	\$ 19,766.76
Dodge truck (2008)	\$ 5,080.00
Dodge Truck (2004)	\$ 21,496.44
2005 Suzuki ATV	\$ 3,000.00
2002 Suzuki ATV	\$ 500.00
Truck skid-mount sprayer (250 Gallon)	\$ 800.00
2008 PBM tandem axle weed sprayer 300 Gallons	\$ 1,600.00
2008 Polaris Sportsmen ATV/sprayer	\$ 3,657.09
2008 Polaris Ranger UTV/sprayer	\$ 6,941.80
2002 ATV Trailer	\$ 300.00
Misc. Weed Spraying Equipment backpacks ect.	\$ 1,400.00
Computers - Laptop/Donated Laptop/Desktop	\$ 1,749.96
GPS/Camcorder/Camera/Wind Gauge	\$ 500.00
Survey Equipment	\$ 500.00
Miscellaneous Office Operating	\$ 1,849.13
<b>TOTAL ASSETS:</b>	<b>\$ 69,141.18</b>

**Dayton Valley Conservation District**

**Summary of Receipts**

**For Fiscal Year 2012**

**USE OF STATE APPROPRIATED MONEY**

Amount of State Appropriated Money		
Money Spent		\$ 2,659.49
Matching Funds Spent		\$ 2,659.49
Total Money Spent		\$ 5,318.98
Balance Remaining		\$ -

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Richard Wilkinson  
District Manager