

Item # 8-6A

**City of Carson City
Agenda Report**

Date Submitted: September 4, 2009 **Agenda Date Requested:** September 17, 2009
Time Requested: Consent Agenda

To: Mayor and Supervisors

From: Public Works Department

Subject Title: Action to adopt Resolution No. _____ a resolution approving and authorizing the Mayor to sign the Joint Funding Agreement for Water Resource Investigations, Carson City and the U.S. Department of the Interior U.S. Geological Survey. (Arnold)

Staff Summary: Adoption of the Resolution approving this agreement will allow continuation for receiving critical stream flow data. This data is essential for Public Works to properly utilize surface water rights, plan and monitor the conjunctive use program and maintain compliance with the Alpine Decree.

Type of Action Requested: (check one)
 Resolution Ordinance
 Formal Action/Motion Other (Status Report)

Does This Action Require A Business Impact Statement: () Yes () No

Recommended Board Action: I move to adopt Resolution No. _____ a resolution approving and authorizing the Mayor to sign the Joint Funding Agreement for Water Resource Investigations, Carson City and the U.S. Department of the Interior U.S. Geological Survey.

Explanation of Recommended Board Action: Carson City has historically paid for the service described in Exhibit A. There is a decrease in the contribution this year of \$3,629.00.

Fiscal Impact: \$109,275.00

Funding Source: 520-3502 USGS Stream Monitoring

Explanation of Impact: Funding provided for in FY 09-10.

Alternatives: Do Not Approve

Supporting Material:

1. Resolution (Exhibit A)
2. Agreement for Water Resources Investigations (Exhibit B)

Prepared By: Ken Arnold, Deputy Public Works Director

Reviewed By: Andrew Burnham Date: 9-8-09

Concurrences: John O'Brien Date: 9-8-09

Melanie Bunkett Date: 9-8-09

Nancy Paulson Date: 9/8/09

Board Action Taken:

Motion:	1)	Aye/Nay
	2)	

(Vote Recorded By)

RESOLUTION NO. _____

**RESOLUTION ADOPTING AND APPROVING A JOINT FUNDING AGREEMENT FOR
WATER RESOURCES INVESTIGATIONS BETWEEN CARSON CITY AND U.S.
DEPARTMENT OF THE INTERIOR U.S. GEOLOGICAL SURVEY**

WHEREAS, any two or more public agencies may enter into cooperative agreements for the performance of any governmental function pursuant to NRS 277.080 to 277.180, inclusive; and

WHEREAS, NRS 277.110 provides that every such agreement must be by formal resolution or ordinance of the governing body of each public agency included and must be spread at large upon the minutes, or attached in full thereto as an exhibit, of each governing body; and

WHEREAS, the parties to the Joint Funding Agreement for Water Resource Investigations, Carson City and the U.S. Department of the Interior U.S. Geological Survey, desire to adopt and approve such agreement as required by NRS 277.110. A copy of the agreement is attached to this Resolution as Exhibit "A;" and

WHEREAS, both parties to the Joint Funding Agreement for Water Resource Investigations, Carson City and the U.S. Department of the Interior U.S. Geological Survey are public agencies as defined by NRS 277.100; and

NOW, THEREFORE, BE IT RESOLVED that the terms and conditions of the Joint Funding Agreement for Water Resource Investigations, Carson City and the U.S. Department of the Interior U.S. Geological Survey are hereby adopted and approved; and

BE IT FURTHER RESOLVED that the Joint Funding Agreement for Water Resource Investigations, Carson City and the U.S. Department of the Interior U.S. Geological Survey shall be spread at large upon the minutes or attached in full thereto as an exhibit, and that a copy of this Resolution shall be sent to the U.S. Department of the Interior U.S. Geological Survey.

Upon motion by Supervisor _____, seconded by Supervisor _____, the foregoing Resolution was passed and adopted this _____ day of _____, 2007 by the following vote:

AYES: _____ NAYS: _____

ABSENT: _____ ABSTAIN: _____



United States Department of the Interior

U.S. GEOLOGICAL SURVEY

NEVADA WATER SCIENCE CENTER

2730 N. Deer Run Road
Carson City, Nevada 89701
Phone: 775-887-7600; Fax: 775-887-7629
Website: <http://www.usgs.gov/>



August 31, 2009

Andrew Burnham,
Development Services Director
Carson City Utilities Department
3505 Butti Way
Carson City, NV 89701

Dear Mr. Burnham:

This letter is in regards to the on-going streamflow monitoring program conducted cooperatively between the U.S. Geological Survey (USGS) and the Carson City Utilities Department (CCUD) for streamflow data collection activities in west-central Nevada for Federal fiscal year (FY) 2009, (October 1, 2009 to September 30, 2010). See table at Enclosure 1 for a breakdown of costs.

Due to a larger allocation of Cooperative Matching Funds made available to USGS, we have matched this agreement at 50:50, which is characteristic of the fund match available a few years ago. Be aware that this fund-match percentage may have to revert back to 55:45 in the future should the levels of Cooperative Matching Funds to Water Science Centers decrease. This resulted in a \$3,629 reduction over Carson City's 2009 cost.

Cost for operation and maintenance (O&M) of program activities for FY10 is \$218,550. Pending availability of Federal matching funds from the Cooperative Water Program, the USGS will provide \$109,275 toward this program. Carson City Utilities' portion of the funding for this program is \$109,275.

If you approve this work and the funding required, please sign the two enclosed Joint Funding Agreements (JFAs) and return one signed original to our Financial Specialist so we may provide your agency with uninterrupted, continuous data and research. Funds are not required at this time; a signed agreement is not a bill, only an agreement to pay for the work that will be done.

Should you have questions regarding this work, agreement, or billing, see the contact list at Enclosure 2.

Sincerely,

Kimball E. Goddard
Director, USGS, Nevada Water Science Center

Enclosures

cc: S.N. Berris, USGS, NWSC, Carson City, NV
Chron/File Cys

KTG:lmk

Enclosure 1

**Carson City Utilities Department monitoring program.
Cooperative data-collection program
(October 1, 2009 to September 30, 2010)**

Station Number	Station Name	Funding Structure		Total Funds
		Carson City	USGS*	
10310500	Clear Creek near Carson City	\$5,200.00	\$5,200.00	\$10,400.00
10310447	Ambrosetti Pond Gage	\$4,625.00	\$4,625.00	\$9,250.00
10310448	Ambrosetti Pond Outlet Gage	\$9,450.00	\$9,450.00	\$18,900.00
10311089	North Fork Kings Canyon Crk Diverson nr Carson City	\$9,450.00	\$9,450.00	\$18,900.00
10311090	North Fork Kings Canyon Crk nr Carson City	\$9,450.00	\$9,450.00	\$18,900.00
10311100	Kings Canyon Creek near Carson City	\$10,400.00	\$10,400.00	\$20,800.00
10311200	Ash Canyon Creek near Carson City	\$10,400.00	\$10,400.00	\$20,800.00
10311260	Vicee Canyon Creek at Carson City (Six week ms mts. & events	\$2,900.00	\$2,900.00	\$5,800.00
10311300	Eagle Valley Creek at Carson City	\$10,400.00	\$10,400.00	\$20,800.00
10311400	Carson River at Deer Run Road near Carson City ¹	\$9,450.00	\$9,450.00	\$18,900.00
10336710	Marlette Lake near Carson City	5,575.00	5,575.00	\$11,150.00
10336715	Marlette Creek near Carson City	\$9,450.00	\$9,450.00	\$18,900.00
10348460	Franktown Creek near Carson City	\$10,400.00	\$10,400.00	\$20,800.00
10348480	McCray's Canyon measurement (quarterly)	\$2,125.00	\$2,125.00	\$4,250.00
TOTAL		109,275.00	109,275.00	\$218,550

¹ DCP funded by the Carson Water Subconservancy District.

*USGS contributions are subject to availability of FY 2010 Federal matching funds

NOTE: We continue to make enhancements to our internet web page that includes pointers to all published historical data as well as a graphical representation of preliminary near real-time stage information for selected sites. You can gain access to the USGS National home page at <http://water.usgs.gov> or the Nevada home page at <http://nevada.usgs.gov>.

Enclosure 2**JFA#: 10W4NV00500****POINTS of CONTACT:**

USGS Nevada Water Science Center	Carson City Utilities Department
2730 N. Deer Run Road Carson City, NV 89701 Phone #: 775-887-7600 FAX #: 775-887-7629 DUNS #: 178930541	3505 Butti Way Carson City, NV 89701 Phone #: 775-887-2355 FAX # 775-887-2164 TID: 88-6000189
<u>Technical Contact / Project Manager:</u> Steve Berris, Kerry Garcia Phone #: 775-887-7693, -7659 snberris@usgs.gov , ktgarcia@usgs.gov	<u>Technical Contact/Project Manager:</u> Ken Arnold, Operations Manager Phone #: 775-887-2355, Ext. 1015 KArnold@ci.carson-city.nv.us
<u>Executive Contact:</u> Kimball E. Goddard, Director Phone #: 775-887-7635	<u>Executive Contact:</u> Andrew Burnham, Public Works Director Phone #: 775-887-2355
<u>Billing Contacts:</u> Linda M-Kolsky, Financial Specialist Helen Houston, Budget Analyst; 2730 N. Deer Run Road Carson City, NV 89701 Phone #: 775-887-7602, -7605 FAX #: 775-887-7629 lmkolsky@usgs.gov , hhouston@usgs.gov	<u>Billing Contact:</u> Cindy Gower 3505 Butti Way Carson City, NV 89701 Phone #: 775-887-2355 FAX # 775-887-2164

**Form 9-1366
(Oct. 2005)**

**U.S. Department of the Interior
U.S. Geological Survey
Joint Funding Agreement**

Customer #: NV009
Agreement #: 10W4NV00500
Project #: 9705-00100
TIN #: 88-6000189
**Fixed Cost
Agreement** Yes No

**FOR
WATER RESOURCES INVESTIGATIONS**

THIS AGREEMENT is entered into as of the 31st day of August, 2009, by the U.S. GEOLOGICAL SURVEY, UNITED STATES DEPARTMENT OF THE INTERIOR, party of the first part, and the Carson City Utilities Department, party of the second part.

1. The parties hereto agree that subject to availability of appropriations and in accordance with their respective authorities there shall be maintained in cooperation streamflow data collection activities in west-central Nevada, herein called the program. The USGS legal authority is 43 USC 36C; 43 USC 50; and 43 USC 50b.
2. The following amounts shall be contributed to cover all of the cost of the necessary field and analytical work directly related to this program. 2(b) includes In-Kind Services in the amount of \$.

by the party of the first part during the period
October 1, 2009 to September 30, 2010

(b) \$109,275 by the party of the second part during the period
October 1, 2009 to September 30, 2010

(c) Additional or reduced amounts by each party during the above period or succeeding periods as may be determined by mutual agreement and set forth in an exchange of letters between the parties.

(d) The performance period may be changed by mutual agreement and set forth in an exchange of letters between the parties.

3. The costs of this program may be paid by either party in conformity with the laws and regulations respectively governing each party.
4. The field and analytical work pertaining to this program shall be under the direction of or subject to periodic review by an authorized representative of the party of the first part.
5. The areas to be included in the program shall be determined by mutual agreement between the parties hereto or their authorized representatives. The methods employed in the field and office shall be those adopted by the party of the first part to insure the required standards of accuracy subject to modification by mutual agreement.
6. During the course of this program, all field and analytical work of either party pertaining to this program shall be open to the inspection of the other party, and if the work is not being carried on in a mutually satisfactory manner, either party may terminate this agreement upon 60 days written notice to the other party.
7. The original records resulting from this program will be deposited in the office of origin of those records. Upon request, copies of the original records will be provided to the office of the other party.

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Form 9-1366
continuedU.S. Department of the Interior
U.S. Geological Survey
Joint Funding AgreementCustomer #: NV009
Agreement #: 10W4NV00500
Project #: 9705-00100
TIN #: 88-6000189

8. The maps, records, or reports resulting from this program shall be made available to the public as promptly as possible. The maps, records, or reports normally will be published by the party of the first part. However, the party of the second part reserves the right to publish the results of this program and, if already published by the party of the first part shall, upon request, be furnished by the party of the first part, at costs, impressions suitable for purposes of reproduction similar to that for which the original copy was prepared. The maps, records, or reports published by either party shall contain a statement of the cooperative relations between the parties.

9. USGS will issue billings utilizing Department of the Interior Bill for Collection (form DI-1040). Billing documents are to be rendered **quarterly**. Payments of bills are due within 60 days after the billing date. If not paid by the due date, interest will be charged at the current Treasury rate for each 30 day period, or portion thereof, that the payment is delayed beyond the due date. (31 USC 3717; Comptroller General File B-212222, August 23, 1983).

U.S. Geological Survey
United States
Department of the Interior

CARSON CITY UTILITIES DEPARTMENT

USGS Point of Contact

Name: Steve Berris
 Address: 2730 N. Deer Run Rd.
 Carson City, NV 89701
 Telephone: 775-887-7693
 Email: snberris@usgs.gov

Customer Point of Contact

Name: Ken Arnold
 Address: 3505 Butti Way
 Carson City, NV 89701
 Telephone: 775-887-2355 x1015
 Email: karnold@ci.carson-city.nv.us

Signatures

By _____ Date _____
 Name: Kimball E. Goddard
 Title: Director, USGS, NWSC

Signatures

By _____ Date _____
 Name: Andrew Burnham
 Title: Development Services Director

By _____ Date _____
 Name: _____
 Title: _____

By _____ Date _____
 Name: Robert L. Crowell
 Title: Mayor

By _____ Date _____
 Name: _____
 Title: _____

By _____ Date _____
 Name: _____
 Title: _____