City of Carson City Agenda Report

Hem#9-3A

Date Submitted: September 24, 2010 Agenda Date Requested: October 7, 2010 Time Requested: Consent Agenda

To: Mayor and Supervisors

From: Public Works Department

Type of Action Requested:

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. (Ken 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. Carson City's share of the cost is \$48,050.

(XXX) Resolution () Formal Action/Motion	() Ordinance () Other (Status Report)
Does This Action Require A Busine	ess Impact Statement: () Yes (XX) No
Recommended Board Action: I me resolution approving and authorizing Water Resource Investigations, Carse U.S. Geological Survey.	ove to adopt Resolution No a the Mayor to sign the Joint Funding Agreement for on City and the U.S. Department of the Interior

(check one)

Explanation of Recommended Board Action: As the Board is aware, the City has historically entered into an annual cost sharing agreement with the USGS to pay for monitoring, recording and maintenance of stream gauges that provide us with data to assist in our conjunctive water use program and maintaining compliance with the Alpine Decree.

Under the original 2010 agreement, Carson City's financial share was \$109,275. Staff reviewed the list of gauges being monitored, recorded and maintained and eliminated those that no longer provided valuable information. Therefore, the 2011 agreement lowers Carson City's share to \$48,050.

Fiscal Impact: \$48,050

Funding Source: 520-3502 USGS Stream Monitoring

Explanation of Impact: Funding provided for in FY 2010/2011

Alternatives: Do Not Approve

Supporting Material:

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

(Vote Recorded By)

Prepared By: Ken Arnold, Deputy Public Works Director

RESOL	UTION	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 "B"; 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 n	notion by Supervisor	, seconded by	
Supervisor	, the foregoing	Resolution was passed and adopted	
this	ay of 2010 by the following vote:		
AYES:	NAYS:		
ABSENT:	ABSTAIN	•	

2010 USGS Joint Funding Agreem	nent, continued;
Resolution No.	
	Robert L. Crowell, Mayor Carson City, Nevada
ATTEST:	
Alan Glover, Clerk Carson City, Nevada	



United States Department of the Interior

U.S. GEOLOGICAL SURVEY

NEVADA WATER SCIENCE CENTER (NWSC) 2730 N. Deer Run Road

Carson City, Nevada 89701 Phone: 775-887-7600; Fax: 775-887-7629

Website: http://www.usgs.gov/



September 13, 2010

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 cooperative streamflow monitoring program 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) 2011(October 1, 2010 to September 30, 2011).

Cost for operation and maintenance (O&M) of program activities for FY11 is \$96,100. Pending availability of Federal matching funds from the Cooperative Water Program, the USGS will provide \$48,050 toward this program, Carson City Utilities' portion of the funding for this program is \$48,050. See a breakdown of program funding at Enclosure 1.

If you approve this work and the funding required, please sign the two enclosed Joint Funding Agreements (JFAs); return one signed original to our Financial Specialist by September 30th, so that 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.

Lari Knochenmus, Acting Director USGS, Nevada Water Science Center

Enclosures

cc: Chron/File Cys

SNB:lmk

Enclosure 1

Carson City Utilities Department Monitoring Program Cooperative data-collection (October 1, 2010 to September 30, 2011)

Station Name	Funding St	ructure	Total Funds	
	Carson City	USGS*		
Kings Canyon Creek near Carson City	\$10,800.00	\$10,800.00	\$21,600.00	
Ash Canyon Creek near Carson City	\$10,800.00	\$10,800.00	\$21,600.00	
Eagle Valley Creek at Carson City	\$10,800.00	\$10,800.00	\$21,600.00	
Marlette Lake near Carson City	\$5,800.00	\$5,800.00	\$11,600.00	
Marlette Creek near Carson City	\$9,850.00	\$9,850.00	\$19,700.00	
TOTAL	\$48,050.00	\$48,050.00	\$96,100.00	

^{*}USGS contributions are subject to availability of FY 2011 Federal matching funds

NOTES:

The O&M costs include maintaining the streamgaging equipment, making streamflow measurements, computing streamflow, real-time monitoring, and data publication costs. Data will be disseminated in the on-line annual publication, 'U.S. Geological Survey Water-Resources Data — Nevada'.

Enhancements are continuously being made to our internet web page to include pointers to all published historical data as well as a graphical representation of preliminary near real-time stage information for selected sites. For access to the USGS National home page: http://water.usgs.gov/ or the USGS Nevada home page: http://nevada.usgs.gov/.

Enclosure 2

JFA#: 11W4NV00300

POINTS of CONTACT:

USGS Nevada Water Science Center	Carson City Utilities Department
2730 N. Deer Run Road	3505 Butti Way
Carson City, NV 89701 Phone #: 775-887-7600	Carson City, NV 89701 Phone #: 775-887-2355
FAX #: 775-887-7629	FAX # 775-887-2164
DUNS #: 178930541	TID: 88-6000189
Technical Contact / Project Manager:	Technical Contact/Project Manager:
Steve Berris	Ken Arnold, Operations Manager
Phone #: 775-887-7693	Phone #: 775-887-2355, Ext. 1015
snberris@usgs.gov,	KArnold@ci.carson-city.nv.us
Executive Contact:	Executive Contact:
Lari Knochenmus, Acting Director	Andrew Burnham, Public Works Director
Phone #: 775-887-7613	Phone #: 775-887-2355
Billing Contacts:	Billing Contact:
Linda M-Kolsky, Financial Specialist Helen Houston, Budget Analyst;	Cindy Gower
2730 N. Deer Run Road	3505 Butti Way
Carson City, NV 89701	Carson City, NV 89701
Phone #: 775-887-7602, -7605	Phone #: 775-887-2355
FAX #: 775-887-7629	FAX # 775-887-2164
lmkolsky@usgs.gov, hhouston@usgs.gov	

Form 9-1366 (Oct. 2005)

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

Customer#: Agreement **5**:

NVOCO 11W4NV00300 9705-00100

Project#: TIN #: Fixed Cost Agreement

88-6000189 Yes 🔲 No

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FOR WATER RESOURCES INVESTIGATIONS

THIS AGREEMENT is entered into as of the 13th day of September, 2010, 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, 2010 (a) \$48,050 to September 30, 2011 by the party of the second part during the period \$48,050 October 1, 2010 to September 30, 2011 (b)

- (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

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 continued

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

Customer #: Agreement #:

Project #:

11W4NV00300

TIN #:

9705-06100 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: Address: Steve Berris

2730 N. Deer Run Rd.

Carson City, NV 89701

Telephone: 775-887-7693

Email:

snberris@usgs.gov

Customer Point of Contact

Name: Address: Ken Arnold

3505 Butti Way

Carson City, NV 89701

Telephone: 775-887-2355 x1015

Email:

karnold@ci.carson-city.nv.us

<u>orginatures</u>		Signatures				
By Name: Title:	Lari Knochenmus Acting Director, USGS, NWSC	By Name: Title:	Andrew Burnham Development Services Director			
By Name: Title:	Date	By Name: Title:	Date			
By Name: Title:	Date	By Name:	Date			