

Name of Project: **Wildlife Survey and Photo Services**

## SOLANO COUNTY WATER AGENCY

### AGREEMENT FOR PROFESSIONAL SERVICES (*Professional Services/Contractor*)

THIS AGREEMENT, effective **July 1, 2023**, is between SOLANO COUNTY WATER AGENCY, a public agency existing under and by virtue of Chapter 573 of the 1989 statutes of the State of California, hereinafter referred to as "Agency," and **Wildlife Survey and Photo Service**, hereinafter referred to as "Contractor."

The Agency requires services for **Solano Project Invasive Species Monitoring, Media Development, Wildlife Surveying and Monitoring**; and the Contractor is willing to perform these services pursuant to the terms and conditions set out in this Agreement.

IT IS MUTUALLY AGREED, as follows:

#### 1. **SCOPE OF SERVICES**

The Agency hereby engages the Contractor, and the Contractor agrees to perform the services for **Solano Project Invasive Species Monitoring, Media Development, Wildlife Surveying and Monitoring**, as described in Exhibit A, in accordance with the terms of this Agreement and any applicable laws, codes, ordinances, rules or regulations. In case of conflict between any part of this Agreement, this Agreement shall control over any Exhibit.

#### 2. **COMPENSATION**

Compensation for services shall be as follows: Hourly rate of personnel plus any allowed reimbursable expenses based on unit costs as indicated on any allowed reimbursable expense in Exhibit B **not to exceed \$225,682** for all work contemplated by this Agreement.

#### 3. **METHOD OF PAYMENT**

Payment for services will be approved by the Agency's representative only if all contract requirements have been met.

Invoices must be submitted monthly, and upon approval of the Agency's representative, the Agency shall pay the Contractor monthly in arrears for fees and allowed expenses incurred the prior month. *Invoices that are over 6 months old will not be approved or paid by the Agency.* **In no event shall the cumulative total paid pursuant to this agreement exceed the maximum amount provided for in paragraph 2 of this Agreement.**

Every invoice shall specify hours worked for each task identified in Exhibit A undertaken. To be approved by payment, any allowed reimbursable expenses will need supporting written documentation such as receipts and mileage logs.

Each invoice shall be accompanied by a spreadsheet showing, by month, costs incurred to date for the project broken down by the Tasks identified in Exhibit A. The spreadsheet shall show, for each task, budget amounts, total expended and remaining amounts. The spreadsheet shall show a subtotal for

each fiscal year covered by the contract. Any amendments to the contract shall be listed and incorporated into spreadsheet. An example of a typical spreadsheet shall be provided by the Agency.

4. **TIME OF PERFORMANCE**

This Agreement shall become effective as of the date it is executed and said services will take place between this date and **June 30, 2024** as directed by the Agency.

5. **MODIFICATION AND TERMINATION**

This Agreement may be modified or amended only by written instrument signed by the parties hereto, and the Contractor's compensation and time of performance of this Agreement shall be adjusted if they are materially affected by such modification or amendment.

Any change in the scope of the professional services to be done, method of performance, nature of materials or price thereof, or to any other matter materially affecting the performance or nature of the professional services will not be paid for or accepted unless such change, addition or deletion be approved in advance, in writing, by the Agency's General Manager.

This Agreement may be terminated by the Agency at any time, without cause, upon written notification to the Contractor. The Contractor may terminate this Agreement upon 30 days written notice to Agency.

Following termination by the Agency or the Contractor, the Contractor shall be reimbursed for all expenditures made in good faith in accordance with the terms of this Agreement that are unpaid at the time of termination.

6. **PERMITS** *(Note: include only if permits are required)*

Permits required by governmental authorities will be obtained at the Contractor's expense, and the Contractor will comply with local, state and federal regulations and statutes including Cal/OSHA requirements.

7. **INDEMNIFY AND HOLD HARMLESS**

*To the extent permitted by law, Contractor shall hold harmless, defend at its own expense, and indemnify Solano County Water Agency, its directors, officers, employees, and authorized volunteers, against any and all liability, claims, losses, damages, or expenses, including reasonable attorney's fees and costs, arising from all acts or omissions of Contractor or its officers, agents, or employees in rendering services under this contract; excluding, however, such liability, claims, losses, damages or expenses arising Solano County Water Agency's sole negligence or willful acts.*

8. **INSURANCE**

**Minimum Insurance Requirements:** Contractor shall procure and maintain for the duration of the contract insurance against claims for injuries or death to persons or damages to property which may arise from or in connection with the performance of the work hereunder and the results of that work by the Contractor, his agents, representatives, employees or sub-contractors.

**Coverage** - Coverage shall be at least as broad as the following:

1. **Commercial General Liability (CGL)** - Insurance Services Office (ISO) Commercial General Liability Coverage (Occurrence Form CG 00 01) including products and completed operations, property damage, bodily injury, personal and advertising injury with limit of at least two million dollars (\$2,000,000) per occurrence or the full per occurrence limits of the policies available, whichever is greater. If a general aggregate limit applies, either the general aggregate limit shall apply separately to this project/location (coverage as broad as the ISO CG 25 03, or ISO CG 25 04 endorsement provided to Solano County Water Agency) or the general aggregate limit shall be twice the required occurrence limit.
2. **Automobile Liability** – (if necessary) Insurance Services Office (ISO) Business Auto Coverage (Form CA 00 01), covering Symbol 1 (any auto) or if Contractor has no owned autos, Symbol 8 (hired) and 9 (non-owned) with limit of one million dollars (\$1,000,000) for bodily injury and property damage each accident.
3. **Workers' Compensation Insurance** - as required by the State of California, with Statutory Limits, and Employer's Liability Insurance with limit of no less than \$1,000,000 per accident for bodily injury or disease. **Waiver of Subrogation:** The insurer(s) named above agree to waive all rights of subrogation against the Solano County Water Agency, its elected or appointed officers, officials, agents, authorized volunteers and employees for losses paid under the terms of this policy which arise from work performed by the Named Insured for the Agency; but this provision applies regardless of whether or not the Solano County Water Agency has received a waiver of subrogation from the insurer.

If the Contractor maintains broader coverage and/or higher limits than the minimums shown above, the Solano County Water Agency requires and shall be entitled to the broader coverage and/or higher limits maintained by the Contractor. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to the Solano County Water Agency.

**Other Required Provisions** - The general liability policy must contain, or be endorsed to contain, the following provisions:

1. **Additional Insured Status:** Solano County Water Agency, its directors, officers, employees, and authorized volunteers are to be given insured status (at least as broad as ISO Form CG 20 10 01), with respect to liability arising out of work or operations performed by or on behalf of the Contractor including materials, parts, or equipment furnished in connection with such work or operations.
2. **Primary Coverage:** For any claims related to this project, the Contractor's insurance coverage shall be primary at least as broad as ISO CG 20 01 04 13 as respects to the Solano County Water Agency, its directors, officers, employees and authorized volunteers. Any insurance or self-insurance maintained by the Solano County Water Agency its directors, officers, employees and authorized volunteers shall be excess of the Contractor's insurance and shall not contribute with it.

**Notice of Cancellation:** Each insurance policy required above shall provide that coverage shall not be canceled, except with notice to the Solano County Water Agency.

**Self-Insured Retentions** - Self-insured retentions must be declared to and approved by the Solano County Water Agency. The Solano County Water Agency require the Contractor to provide proof of ability to pay losses and related investigations, claim administration, and defense expenses within the retention. The policy language shall provide, or be endorsed to provide, that the self-insured retention may be satisfied by either the named insured or Solano County Water Agency.

**Acceptability of Insurers** - Insurance is to be placed with insurers having a current A.M. Best rating of no less than A: VII or as otherwise approved by Solano County Water Agency.

**Verification of Coverage** – Contractor shall furnish the Solano County Water Agency with certificates and amendatory endorsements or copies of the applicable policy language effecting coverage required by this clause. All certificates and endorsements are to be received and approved by the Solano County Water Agency before work commences. However, failure to obtain the required documents prior to the work beginning shall not waive the Contractor’s obligation to provide them. The Solano County Water Agency reserves the right to require complete, certified copies of all required insurance policies, including policy Declaration pages and Endorsement pages.

**Sub-contractors** - Contractor shall require and verify that all sub-contractor maintain insurance meeting all the requirements stated herein, and Contractor shall ensure that Solano County Water Agency its directors, officers, employees, and authorized volunteers are an additional insured are an additional insured on Commercial General Liability Coverage.

9. **COMPLIANCE WITH LAW**

The Contractor shall be subject to and comply with all federal, state and local laws and regulations applicable with respect to its performance under this Agreement, including but not limited to, licensing, employment and purchasing practices; and wages, hours and conditions of employment.

10. **RECORD RETENTION**

Except for materials and records, delivered to the Agency, the Contractor shall retain all materials and records prepared or obtained in the performance of this Agreement, including financial records, for a period of at least three years after the Contractor's receipt of the final payment under this Agreement. Upon request by the Agency, the Contractor shall make such materials and records available to the Agency at no additional charge and without restriction or limitation to State and federal governments at no additional charge.

11. **OWNERSHIP OF DOCUMENTS**

All materials and records of a finished nature, such as final plans, specifications, reports and maps, prepared or obtained in the performance of this Agreement, shall be delivered to and become the property of the Agency. All materials of a preliminary nature, such as survey notes, sketches, preliminary plans, computations and other data, prepared or obtained in the performance of this Agreement, shall be made available, upon request, to the Agency at no additional charge and without restriction or limitation on their use.

12. **SUBCONTRACT AND ASSIGNMENT**

This Agreement binds the heirs, successors, assigns and representatives of the Contractor. The Contractor shall not enter into subcontracts for any work contemplated under this Agreement and shall not assign this Agreement or monies due or to become due, without the prior written consent of the General Manager of the Agency or his designee, subject to any required state or federal approval. *(Note: list any subcontractors here)*

13. **NONRENEWAL**

The Contractor understands and agrees that there is no representation, implication, or understanding that the services provided by the Contractor under this Agreement will be purchased by the Agency under a new agreement following expiration or termination of this Agreement, and waives all rights or

claims to notice or hearing respecting any failure to continue purchase of all or any such services from the Contractor.

14. **NOTICE**

Any notice provided for herein are necessary to the performance of this Agreement and shall be given in writing by personal delivery or by prepaid first-class mail addressed as follows:

AGENCY

CONTRACTOR

Chris Lee, General Manager  
Solano County Water Agency  
810 Vaca Valley Parkway, Suite 203  
Vacaville, CA 95688

Ken W. Davis  
Wildlife Survey and Photo Service  
2443 Fair Oaks Blvd. #209  
Sacramento CA 95825

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The parties have executed this Agreement the day and year first above written. If the Contractor is a corporation, documentation must be provided that the person signing below for the Contractor has the authority to do so.

Solano County Water Agency  
a Public Agency

By: \_\_\_\_\_  
Chris Lee  
General Manager

By: \_\_\_\_\_  
Ken W. Davis  
Wildlife Survey and Photo Service  
2443 Fair Oaks Blvd. #209  
Sacramento CA 95825

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**FOR SCWA USE ONLY**

Contract Period: 7/1/23 to 6/30/24  
File Number: \_\_\_\_\_  
Account Manager: Drew Gantner  
G/L Account #: 6164SC  
Job Cost #: \_\_\_\_\_  
Contract Type: Professional Services

**EXHIBIT A**  
**SCOPE OF SERVICES**

Ken W. Davis - PROPOSED SCWA Budget 2023-24										
Task No	Task	Task Description	Total Hours	Labor Bio @ \$108 hr.	DC Item	DC Cost	Miles	Miles @ 0.65	Total DC	Total Labor & DC
<b>1.0 SOLANO HABITAT CONSERVATION PROJECT</b>										
1.1	<b>Complete HCP Project</b>	<i>CONTINUE AS NEEDED: Work on species included in the Solano HCP Project as needed.</i>	30	3240	Sig	91.1	1076	699.4	790.5	4030.5
	Total Prior Charges		0	0				0		0
	CURRENT Charges		0	0		0	0	0	0	0
	Total Charges to Date		0	0		0	0	0	0	0
	Contract Balance		30	3240		91.1	1076	699.4	790.5	4030.5
<b>2.0 FISH VIDEO (Documentation) MONITORING</b>										
2.1	<b>Putah Creek Fish Video (Subsurface)</b>	<i>CONTINUE: Capture subsurface video of fish in Lower Putah Creek including, salmon, trout, Tule Perch, Lamprey Eels, and others. Used for education, research, and documentation.</i>	150	16,200.00	Storage Disk	400.00	3600	2340.00	2740.00	18940.00
	Total Prior Charges		0	0.00				0		0.00
	CURRENT Charges		0	0.00		0.00	0	0.00	0.00	0.00
	Total Charges to Date		0	0.00		0.00	0	0.00	0.00	0.00
	Contract Balance		150	16,200.00		400.00	3600	2,340.00	2,740.00	18,940.00
<b>3.0 GENERAL / PUTAH CREEK MEDIA DEVELOPMENT</b>										
3.1	<b>Putah Creek Media Development</b>	<i>CONTINUE: Developing media resources for education, research, and documentation. Subjects include wildlife, work such as scarification and media for social media as needed.</i>	125	13,500.00	Storage	400.00	2500	1625.00	2025.00	15525.00
	Total Prior Charges		0	0.00				0.00	0.00	0.00
	CURRENT Charges		0	0.00		0.00	0	0.00	0.00	0.00
	Total Charges to Date		0	0.00		0.00	0	0.00	0.00	0.00
	Contract Balance		125	13,500.00		400.00	2500	1,625.00	2,025.00	15,525.00
3.2	<b>Media Prod: Sal. Fest. &amp; Video Processing</b>	<i>CONTINUE: Includes post production of media resources for education, research and documentation. Media and products for the Winters Salmon Festival are included in this task.</i>	125	13,500.00	Software / Month	220.00	500	325.00	545.00	14,045.00
	Total Prior Charges		0	0.00				0.00	0.00	0.00
	CURRENT Charges		0	0.00		0.00	0	0.00	0.00	0.00
	Total Charges to Date		0	0.00		0.00	0	0.00	0.00	0.00
	Contract Balance		125	13,500.00		220.00	500	325.00	545.00	14,045.00
3.3	<b>Scarification / Habitat Development</b>	<i>CONTINUE: Planning, permit obligations, pre-construction surveys, construction observations, and post-construction monitoring and surveys.</i>	140	15,120.00			2000	1,300.00	1,300.00	16,420.00
	Total Prior Charges		0	0.00				0.00	0.00	0.00
	CURRENT Charges		0	0.00				0.00	0.00	0.00
	Total Charges to Date		0	0.00			0	0.00	0.00	0.00
	Contract Balance		140	15,120.00			2000	1,300.00	1,300.00	16,420.00
	<b>Total for General / Putah Creek Media</b>		390	42,120.00		620.00	5000	3,250.00	3,870.00	45,990.00
	Total Prior Charges		0	0.00		0.00	0	0.00	0.00	0.00
	CURRENT Charges		0	0.00		0.00	0	0.00	0.00	0.00
	Total Charges to Date		0	0.00		0.00	0	0.00	0.00	0.00
	Contract Balance		390	42,120.00		620.00	5000	3,250.00	3,870.00	45,990.00

**Ken W. Davis - PROPOSED SCWA Budget 2023-24**

Task No	Task	Task Description	Total Hours	Labor Bio @ \$108 hr.	DC Item	DC Cost	Miles	Miles @ 0.65	Total DC	Total Labor & DC
<b>4.0 PETERSON RANCH MEDIA DEVELOPMENT</b>										
4.1	<b>Peterson Ranch / Media / Owl Work</b>	<b>CONTINUE: Wildlife camera monitoring of artificial burrowing owl structures, development of vernal pool media including still images, and video. Seasonal imagery of vernal pool habitat.</b>	<b>440</b>	<b>47,520.00</b>	<b>Batteries</b>	<b>220.00</b>	<b>5400</b>	<b>3,510.00</b>	<b>3,730.00</b>	<b>51,250.00</b>
	Total Prior Charges			0.00				0.00	0.00	0.00
	CURRENT Charges		0	0.00		0.00	0	0.00	0.00	0.00
	Total Charges to Date		0	0.00		0.00	0	0.00	0.00	0.00
	Contract Balance		440	47,520.00		220.00	5400	3,510.00	3,730.00	51,250.00
<b>5.0 MUSSEL SURVEYS - GENERAL</b>										
5.1	<b>Mussel General / Reports</b>	<b>PHASE OUT: General. Assist with continuation of the Solano Project Eurasian Mussel Education &amp; Prevention Plan and the Rapid Response Plan for Solano Project.</b>	<b>40</b>	<b>4,320.00</b>		<b>0</b>	<b>800</b>	<b>520.00</b>	<b>520.00</b>	<b>4,840.00</b>
	Total Prior Charges			0.00				0.00	0.00	0.00
	CURRENT Charges		0	0.00		0	0	0.00	0.00	0.00
	Total Charges to Date		0	0.00		0	0	0.00	0.00	0.00
	Contract Balance		40	4,320.00		0	800	520.00	520.00	4,840.00
<b>MUSSEL SURVEYS - LAKE BERRYESSA</b>										
5.2	<b>Capell Cove (Veliger tows / plates)</b>	<b>PHASE OUT: Plankton tows &amp; sample processing. Deploy adult mussel detection plates. Check banks and other infrastructure for adult mussels. Educate anglers where possible.</b>	<b>110</b>	<b>11,880.00</b>	<b>Micro Sup</b>	<b>300.50</b>	<b>1500</b>	<b>975.00</b>	<b>1,275.50</b>	<b>13,155.50</b>
	Total Prior Charges			0.00				0.00	0.00	0.00
	CURRENT Charges		0	0.00		0.00	0	0.00	0.00	0.00
	Total Charges to Date		0	0.00		0.00	0	0.00	0.00	0.00
	Contract Balance		110	11,880.00		300.50	1500	975.00	1,275.50	13,155.50
5.3	<b>Markley Cove (veliger tows / plates)</b>	<b>PHASE OUT: Plankton tows &amp; sample processing. Deploy adult mussel detection plates. Check banks and other infrastructure for adult mussels. Educate anglers where possible.</b>	<b>112</b>	<b>12,096.00</b>	<b>Nets</b>	<b>600.00</b>	<b>1500</b>	<b>975.00</b>	<b>1,575.00</b>	<b>13,671.00</b>
	Total Prior Charges			0.00				0.00	0.00	0.00
	CURRENT Charges		0	0.00		0.00	0	0.00	0.00	0.00
	Total Charges to Date		0	0.00		0.00	0	0.00	0.00	0.00
	Contract Balance		112	12,096.00		600.00	1500	975.00	1,575.00	13,671.00
5.4	<b>Pleasure Cove (Veliger Tows / Plates)</b>	<b>PHASE OUT: Plankton tows &amp; sample processing. Deploy adult mussel detection plates. Check banks and other infrastructure for adult mussels. Educate anglers where possible.</b>	<b>100</b>	<b>10,800.00</b>	<b>Plates</b>	<b>500.00</b>	<b>1500</b>	<b>975.00</b>	<b>1,475.00</b>	<b>12,275.00</b>
	Total Prior Charges			0.00				0.00	0.00	0.00
	CURRENT Charges		0	0.00		0.00	0	0.00	0.00	0.00
	Total Charges to Date		0	0.00		0.00	0	0.00	0.00	0.00
	Contract Balance		100	10,800.00		500.00	1500	975.00	1,475.00	12,275.00
5.5	<b>Other (USBR, Steele Park etc.)</b>	<b>PHASE OUT: Plankton tows &amp; sample processing. Deploy adult mussel detection plates. Check banks and other infrastructure for adult mussels. Educate anglers where possible.</b>	<b>115</b>	<b>12,420.00</b>		<b>600.00</b>	<b>2000</b>	<b>1,300.00</b>	<b>1,900.00</b>	<b>14,320.00</b>
	Total Prior Charges			0.00				0.00	0.00	0.00
	CURRENT Charges		0	0.00		0.00	0	0.00	0.00	0.00
	Total Charges to Date		0	0.00		0.00	0	0.00	0.00	0.00
	Contract Balance		115	12,420.00		600.00	2000	1,300.00	1,900.00	14,320.00
5.6	<b>North Lake Berryessa</b>	<b>PHASE OUT: Plankton tows &amp; sample processing. Deploy adult mussel detection plates. Check banks and other infrastructure for adult mussels. Educate anglers where possible.</b>	<b>80</b>	<b>8,640.00</b>			<b>1800</b>	<b>1,170.00</b>	<b>1,170.00</b>	<b>9,810.00</b>
	Total Prior Charges			0.00				0.00	0.00	0.00
	CURRENT Charges		0	0.00			0	0.00	0.00	0.00
	Total Charges to Date		0	0.00			0	0.00	0.00	0.00
	Contract Balance		80	8,640.00			1800	1,170.00	1,170.00	9,810.00
	<b>Totals for Lake Berryessa Mussel Surveys</b>		<b>517</b>	<b>55,836.00</b>		<b>2,000.50</b>	<b>8300</b>	<b>5,395.00</b>	<b>7,395.50</b>	<b>63,231.50</b>
	Total Prior Charges		0	0.00		0.00	0	0.00	0.00	0.00
	CURRENT Charges		0	0.00		0.00	0	0.00	0.00	0.00
	Total Charges to Date		0	0.00		0.00	0	0.00	0.00	0.00
	Contract Balance		517	55,836.00		2,000.50	8300	5,395.00	7,395.50	63,231.50

**Ken W. Davis - PROPOSED SCWA Budget 2023-24**

Task No	Task	Task Description	Total Hours	Labor Bio @ \$108 hr.	DC Item	DC Cost	Miles	Miles @ 0.65	Total DC	Total Labor & DC
<b>MUSSEL SURVEYS - INTERDAM</b>										
<b>5.7</b>	<b>Monticello Dam - Zebra Mussel Survey</b>	<i>CONTINUE AS NEEDED: Regular small net plankton tows. Deploy and monitor adult colonization plates. Check banks for adult mussels.</i>	<b>30</b>	<b>3,240.00</b>	<b>Plates</b>	<b>200.00</b>	<b>1500</b>	<b>975.00</b>	<b>1,175.00</b>	<b>4,415.00</b>
	Total Prior Charges			0.00				0.00	0.00	0.00
	CURRENT Charges		0	0.00		0.00	0	0.00	0.00	0.00
	Total Charges to Date		0	0.00		0.00	0	0.00	0.00	0.00
	Contract Balance		30	3,240.00		200.00	1500	975.00	1,175.00	4,415.00
<b>5.8</b>	<b>Interdam Section</b>	<i>CONTINUE AS NEEDED: Monitor flow regime on sensitive invertebrates. Monitor NZMS populations and surveys for Didymo and other inv. Species. Monitor invertebrate community when feasible.</i>	<b>30</b>	<b>3,240.00</b>			<b>500</b>	<b>325.00</b>	<b>325.00</b>	<b>3,565.00</b>
	Total Prior Charges			0.00				0.00	0.00	0.00
	CURRENT Charges		0	0.00			0	0.00	0.00	0.00
	Total Charges to Date		0	0.00			0	0.00	0.00	0.00
	Contract Balance		30	3,240.00			500	325.00	325.00	3,565.00
<b>5.9</b>	<b>Lake Solano Docks</b>	<i>CONTINUE AS NEEDED: Monitor for Invasive Mussels and other invasive species in vicinity of launch ramp. Passive survey for Hydrilla. Passive survey for Native Mussels</i>	<b>30</b>	<b>3,240.00</b>			<b>1200</b>	<b>780.00</b>	<b>780.00</b>	<b>4,020.00</b>
	Total Prior Charges			0.00				0.00	0.00	0.00
	CURRENT Charges		0	0.00			0	0.00	0.00	0.00
	Total Charges to Date		0	0.00			0	0.00	0.00	0.00
	Contract Balance		30	3,240.00			1200	780.00	780.00	4,020.00
<b>5.10</b>	<b>Diversion Dam Area</b>	<i>CONTINUE AS NEEDED: Monitor for Eurasian Mussels using plankton tows and adult colonization plates.</i>	<b>40</b>	<b>4,320.00</b>			<b>600</b>	<b>390.00</b>	<b>390.00</b>	<b>4,710.00</b>
	Total Prior Charges			0.00				0.00	0.00	0.00
	CURRENT Charges		0	0.00			0	0.00	0.00	0.00
	Total Charges to Date		0	0.00			0	0.00	0.00	0.00
	Contract Balance		40	4,320.00			600	390.00	390.00	4,710.00
	<b>Totals for Interdam Mussel Surveys</b>		<b>130</b>	<b>14,040.00</b>		<b>200.00</b>	<b>3800</b>	<b>2,470.00</b>	<b>2,670.00</b>	<b>16,710.00</b>
	Total Prior Charges		0	0.00		0.00	0	0.00	0.00	0.00
	CURRENT Charges		0	0.00		0.00	0	0.00	0.00	0.00
	Total Charges to Date		0	0.00		0.00	0	0.00	0.00	0.00
	Contract Balance		130	14,040.00		200.00	3800	2,470.00	2,670.00	16,710.00



**Ken W. Davis - PROPOSED SCWA Budget 2023-24**

Task No	Task	Task Description	Total Hours	Labor Bio @ \$108 hr.	DC Item	DC Cost	Miles	Miles @ 0.65	Total DC	Total Labor & DC
<b>PUTAH SOUTH CANAL - MUSSELS</b>										
5.11	<b>Miles 1 - 5</b>	<i>PHASE OUT: Monitor selected areas and random sites in PSC when possible for NSMS, Eurasian Mussels and other invasives using tows, traps and colonization plates. Quick visual surveys of canal infrastructure.</i>	<b>30</b>	<b>3,240.00</b>	<b>Nets</b>	<b>500.00</b>	<b>2,000</b>	<b>1,300.00</b>	<b>1,800.00</b>	<b>5,040.00</b>
	Total Prior Charges			0.00				0.00	0.00	0.00
	CURRENT Charges		0	0.00		0.00	0	0.00	0.00	0.00
	Total Charges to Date		0	0.00		0.00	0	0.00	0.00	0.00
	Contract Balance		30	3,240.00		500.00	2,000	1,300.00	1,800.00	5,040.00
5.12	<b>Miles 6 - 15</b>	<i>PHASE OUT: Monitor selected areas and random sites in PSC when possible for NSMS, Eurasian Mussels and other invasives using tows, traps and colonization plates. Quick visual surveys of canal infrastructure.</i>	<b>30</b>	<b>3,240.00</b>	<b>Traps</b>	<b>300.00</b>	<b>1,900</b>	<b>1,235.00</b>	<b>1,535.00</b>	<b>4,775.00</b>
	Total Prior Charges			0.00				0.00	0.00	0.00
	CURRENT Charges		0	0.00		0.00	0	0.00	0.00	0.00
	Total Charges to Date		0	0.00		0.00	0	0.00	0.00	0.00
	Contract Balance		30	3,240.00		300.00	1,900	1,235.00	1,535.00	4,775.00
5.13	<b>Miles 16 - 30</b>	<i>PHASE OUT: Monitor selected areas and random sites in PSC when possible for NSMS, Eurasian Mussels and other invasives using tows, traps and colonization plates. Quick visual surveys of canal infrastructure.</i>	<b>30</b>	<b>3,240.00</b>			<b>500</b>	<b>325.00</b>	<b>325.00</b>	<b>3,565.00</b>
	Total Prior Charges			0.00				0.00	0.00	0.00
	CURRENT Charges		0	0.00			0	0.00	0.00	0.00
	Total Charges to Date		0	0.00			0	0.00	0.00	0.00
	Contract Balance		30	3,240.00			500	325.00	325.00	3,565.00
5.14	<b>Terminal Reservoir</b>	<i>PHASE OUT: Monitor selected areas and random sites in PSC when possible for NSMS, Eurasian Mussels and other invasives using tows, traps and colonization plates. Quick visual surveys of canal infrastructure.</i>	<b>20</b>	<b>2,160.00</b>			<b>2,600</b>	<b>1,690.00</b>	<b>1,690.00</b>	<b>3,850.00</b>
	Total Prior Charges			0.00				0.00	0.00	0.00
	CURRENT Charges		0	0.00			0	0.00	0.00	0.00
	Total Charges to Date		0	0.00			0	0.00	0.00	0.00
	Contract Balance		20	2,160.00			2,600	1,690.00	1,690.00	3,850.00
5.15	<b>Conveyance Creeks (3)</b>	<i>When possible: Invasive species surveys to include: Visual surveys, traps and appropriate nets.</i>	<b>20</b>	<b>2,160.00</b>			<b>2,000</b>	<b>1,300.00</b>	<b>1,300.00</b>	<b>3,460.00</b>
	Total Prior Charges			0.00				0.00	0.00	0.00
	CURRENT Charges		0	0.00			0	0.00	0.00	0.00
	Total Charges to Date		0	0.00			0	0.00	0.00	0.00
	Contract Balance		20	2,160.00			2,000	1,300.00	1,300.00	3,460.00
	<b>Totals for PSC NZMS Monitoring</b>		<b>130</b>	<b>14,040.00</b>		<b>800.00</b>	<b>9,000</b>	<b>5,850.00</b>	<b>6,650.00</b>	<b>20,690.00</b>
	Total Prior Charges		0	0.00		0.00	0	0.00	0.00	0.00
	CURRENT Charges		0	0.00		0.00	0	0.00	0.00	0.00
	Total Charges to Date		0	0.00		0.00	0	0.00	0.00	0.00
	Contract Balance		130	14,040.00		800.00	9,000	5,850.00	6,650.00	20,690.00
<b>MUSSEL SURVEYS - TOTAL</b>										
	<b>Totals for MUSSEL MONITORING</b>		<b>817</b>	<b>88236</b>		<b>3000.5</b>	<b>21900</b>	<b>14235</b>	<b>17235.5</b>	<b>105471.5</b>
	Total Prior Charges		0	0		0	0	0	0	0
	CURRENT Charges		0	0		0	0	0	0	0
	Total Charges to Date		0	0		0	0	0	0	0
	Contract Balance		817	88236		3000.5	21900	14235	17235.5	105471.5
<b>PROJECT TOTALS</b>										
	<b>PROJECT TOTALS</b>		<b>1827</b>	<b>197,316.00</b>		<b>4,331.60</b>	<b>36,976.00</b>	<b>24,034.40</b>	<b>28,366.00</b>	<b>225,682.00</b>
	Total Prior Charges		0	0.00		0.00	0.00	0.00	0.00	0.00
	CURRENT Charges		0	0.00		0.00	0.00	0.00	0.00	0.00
	Total Charges to Date		0	0.00		0.00	0.00	0.00	0.00	0.00
	Contract Balance		1827	197,316.00		4,331.60	36,976.00	24,034.40	28,366.00	225,682.00

## **EXHIBIT B**

### **RATE OF COMPENSATION**

Labor: \$108/ hour  
Mileage: \$.65/ Mile  
Supplies: At Cost