

AGENDA

DATE: Wednesday, October 9th, 2024

PLACE: Marin Farm Bureau Conference Room, 520 Mesa Road, Point Reyes Station, CA 94956

REMOTE OPTION: Members of the public may participate remotely by Zoom: https://us02web.zoom.us/j/87864206727 or by phone: +16699009128,,87864206727# meeting ID: 878 6420 6727. Please contact Elise Suronen at (415) 663-1170 ext. 314, or sarahs@marinrcd.org if you have concerns about accessibility.

(Note that we may move agenda items in this meeting to meet time constraints of participants.)

1. Regular meeting opens at 9:00 a.m. Roll call, introduction of guests.

2. PRESENTATION 9:15-10:15 a.m.

Measure J ~ Lewis Bernier, Yes on Measure J **West Marin Housing Study** ~ Cassandra Benjamin, CSBC Consulting (this item must be presented after 10am)

ACTION ITEMS: 10:15 a.m. - 11:00 a.m.

3. DISTRICT:

- A. Board approval of regular Meeting Minutes. ~ Cora Richard, Bookkeeper
- B. Board approval of the Financial Report. ~Marcus Meggett, Fiscal and Ops Manager
- C. Board approval of Marin RCD Finance Committee members to be approved on an annual basis. ~ *Nancy Scolari, Executive Director*
- D. Board approval of FY 24-25 Annual Budget ~Marcus Meggett, Fiscal and Ops Manager

4. INFORMATIONAL: 10:45 a.m.

Partner Updates: 5 min each

- USDA Natural Resources Conservation Service (NRCS)

 Petaluma Field Office Staff
- Marin Agricultural Land Trust/SAP MALT Stewardship Staff
- Point Blue & Students & Teachers Restoring a Watershed (STRAW)

 Point Blue Staff

RCD Program Updates (See staff report for details):

Justice Equity Diversity Inclusion (JEDI): Michelle Katuna will provide an update on recent site visits with the Tribe. The Graton Rancheria-MRCD/Point Blue Memorandum of Agreement is being reviewed by FIGR. The team held 1 site visit in September with FIGR to new projects and recently implemented projects at SoMar and TrueGrass. The next visit is to be determined. David Escobar was hired as a consultant on JEDI in Carbon Farming and continues to meet with staff, and will soon meet with the JEDI Committee to review our implementation process.

• Media/Messaging/Outreach: We started with a contact list of 393 in our listserv (consisting mainly urban streams folks with a few partners and ag producers); note this list was before we started the newsletter.

Newsletter Date	Subscribers Sent	Open Rate	Clicks	New Subscribers	Unsubscribed
March 2024	393	66%	9%	31	5
June 2024	401	61%	6%	?	0
Sept 2024	377	64%	9%	-1	2

On Sept 23rd we mailed out a postcard to the ag community asking for subscribers. We have 3 new subscribers - a total of 380.

- **Biomass Project:** The Marin Biomass Project is revising its greenhouse gas analysis chapter and its economic analysis chapter, which are respectively the third and fourth chapter of the Biomass Utilization Study. Work is underway to develop findings and recommendations from the Study and to draft the fifth and final chapter of the Study.
- Conserving Our Watersheds Program (COW): Two phases of the COW program are in progress. COW MILC (phase VII) has been awarded a grant of \$1,000,000 from the State Water Board. The agreement has been finalized and is being circulated for execution. COW CCAF (phase VI) completed its original scope with seven management practices implemented. Before December 2024 close-out, staff will be doing small jobs to spend remaining construction funds, preparing the final report, and conducting post-implementation monitoring.
- Permit Coordination Program (PCP): Green Gulch Farms (GG) is moving through the design, CEQA and permitting process with Prunuske Chatham Inc. (PCI) guiding the way and keeping MRCD and the Federated Indians of Graton Rancheria (FIGR) in the loop. PCI has received a letter of support from FIGR and plans to provide the MRCD Board with an update, maybe November of 2024. SPAWN has been working on its road decommissioning project. As of April 2024, Black Mountain culvert project is in the PCP and might be constructed next year, Staff checked in with the project consultant, Pacific Watershed Associates, and they said that BLack Mtn has not expressed interest in building it this year.
- **Urban Streams Program**: The USC worked part time due to another loss in the immediate family. USC attended the annual Coho Confab (conference) on the Smith River, reviewing projects to improve instream habitat for coho salmon. She also carried out site visits and assisted partners with limited capacity. USC met with various officials at the County to address any needs they have in the USC Prgm. Juvenile salmonid monitoring with Marin Water District has kept Sarah very busy during the month of September and will come to a close in early October.
- Carbon Farming Program: The CF team is currently developing and planning design and implementation projects in partnership with Students and Teachers Restoring a Watershed (STRAW). STRAW's riparian restoration monitoring and maintenance season is complete. The team has begun the next round of Carbon Farm Plan meetings with producers this fall. The

team is working on timelines associated with USDA Climate Smart Commodities in partnership with Gold Ridge and Sonoma RCDs. Healthy Soils Projects have been awarded via the ZeroFoodPrint Block Grant to be implemented this fall. On Sept 24, MRCD and STRAW staff reconnected with land managers, Tribal staff and citizens to re-visit implemented collaborative riparian restoration design projects at SoMar and True Grass Farms. We look forward to having a Board Member out at the next collaborative site visit, likely to happen before the end of the year!

- Walker Creek Watershed: Sarah P. closed out this project with CDFW! Project team met with NOAA (National Marine Fisheries Service) to better understand why our proposal was denied funding. The project team will regroup in the near future to determine another funding source to apply for implementation funds.
- **Funding Opportunities:** Possible TBay grant to remove tires and new NACD grant for Soil Hub Director
- **Finance Committee:** The next FC meeting is scheduled for October 15th, 2024. At the last Finance Committee meeting the members discussed the budget, the office lease, FDIC coverage, COVID funding and hiring an HR consultant. At the next meeting the committee is meeting with the HR consultant to get an update and review a revised health insurance policy.
- **District:** Admin staff have been focused on hiring and directing a new HR consultant, investigating Health Insurance options, analyzing bank insurance liabilities, preparing for audit
- Landowner Assistance Provided:

<u>Urban Streams</u>: 2 site visits, 8 partners and/or landowners were assisted with information and 4 landowners and/or partners were educated.

<u>COW</u>: 2-3 landowners assisted CF: 6 landowners assisted

5. ANNOUNCEMENTS & CORRESPONDENCE

 Marin RCD is accepting applications for projects. <u>Apply here</u> at our website or call Sarah Skinker at (415) 780-2854.

6. PUBLIC COMMENT

Public comment for any matter not listed on this agenda, provided that no Board action is to be taken. All statements that require a response will be referred to staff to be placed on the next agenda.

7. MEETING ADJOURNED



MINUTES

DATE: Wednesday, September 11th, 2024

PLACE: Marin Farm Bureau Conference Room, 520 Mesa Road, Point Reyes Station, CA 94956

1. A regularly scheduled meeting was called to order by Sally Gale, President, at 9:05 a.m.

Roll call of Directors: Sally Gale, Mike Moretti, Gerald Meral, and David Sherwood. Terry Sawyer absent

Associate Directors: Guido Frosini, George Clyde

Staff: Nancy Scolari, Cora Richard, Sarah Skinker, Marcus Meggett, Preston Duncan, and Gerhard Epke

Additional Attendees: Zach Mendes (MALT), Chad White (Marin Biomass), Jim Jensen (Audubon Canyon Ranch), Jessie Ditmar (STRAW), Libby Kennedy (STRAW), Paul Ingle (Resident), Richard Holland (Agro-Forestry & Marin Biomass), Scott Dunbar (MALT), Lily Verdone (MALT Executive Director), Joe Deviney (new Marin Ag Commissioner), Ben Stocking (Point Reyes Light Reporter), and David Lewis (UC Cooperative Extension in Marin Co). Several local landowners attended to hear the Marin Water Reservoir presentation and departed thereafter.

PRESENTATION:

2. Marin Water Reservoir Expansion:

Presented by Ranjiv Khush (President of Marin Water Board)

Marin Municipal Water District (MMWD) serves 191,000 customers and they have recently started thinking ahead on how to expand their water storage in the event of another drought. Current water supply is good, reservoirs are at 85%.

The last time a water emergency was declared was in October 2021, right before CA had torrential rain which brought us out of the water emergency. Before the rain a new pipeline was approved and purchased to go across the San Rafael-Richmond Bridge, which ended up being put on hold.

MMWD considered many options for a long-term water supply increase. Currently short-term fixes have been implemented, such as raising the prices in an effort to sway people to use less water. MMWD Board is now leaning towards expansion of a reservoir (Kent or Soulajule) or creating a new reservoir (Upper Nicasio) to expand water supply. Many ranchers are against the expansion of Soulajule Reservoir as this would result in land

Many ranchers are against the expansion of Soulajule Reservoir as this would result in land being taken from families. Carol Dolcini offered their perspective at their website: savehicksvalley.org. MMWD is expected to decide to investigate one of the options in the next couple months.

ACTION ITEMS

3. DISTRICT

A. Board approval of regular Meeting Minutes. ~ Cora Richard, Bookkeeper MOTION: Sally; SECOND: Jerry; AYES: Jerry, David, Sally and Mike; NOES: None; ABSENT: Terry; to approve August 2024 Board minutes.

- B. Board approval of the Financial Report. ~Marcus Meggett, Fiscal and Ops Manager MOTION: Jerry; SECOND: David; AYES: Jerry, Mike, Sally, and David; NOES: None; ABSENT: Terry; to approve the Financial Report.
- C. Board review and approval of Marin RCD FY 24-25 Annual Budget. ~Marcus Meggett, Fiscal and Ops Manager
 - After discussion motion was changed.
 - MOTION: Jerry; SECOND: Mike; AYES: Jerry, Mike, Sally, and David; NOES: None; ABSENT: Terry; to change the FY 24-25 budget by adding in reserve expense accounts, then have the finance committee review and recommend approval to the board.
- D. Board approval of response to Marin County Civil Grand Jury Report. ~Nancy Scolari, Executive Director
 - MOTION: Mike; SECOND: David; AYES: Jerry, Mike, Sally, and David; NOES: None; ABSENT: Terry; to approve the response to the Marin County Civil Grand Jury Report.
- E. Board Approval of response to the Draft California Association of Resource Conservation District Bylaws. ~Nancy Scolari, Executive Director and Jerry Meral, MRCD Director MOTION: Mike; SECOND: David; AYES: Jerry, Mike, Sally, and David; NOES: None; ABSENT: Terry; to approve the response to the Draft California Association of Resource Conservation District Bylaws.

4. INFORMATIONAL:

Partner Updates:

- USDA Natural Resources Conservation Service (NRCS)— Petaluma Field Office Staff No staff present at this meeting. They passed on a short update through Nancy: With new preapprovals they are up to 8.3 million across 103 pre-approved applications.
- Marin Agricultural Land Trust/SAP MALT Stewardship Staff
 Scott Dunbar shared that MALT has 22 active projects right now between SAP and the small grants program. They are still accepting applications for the SAP program. Fall submission for the small grants program just wrapped up, with a hopeful date of announcing awardees
 October 4th. They have a couple of upcoming events such as 2 hikes- one in Tomales and one in Point Reyes. MALT is also spending time on the "No on Measure J" campaign.
- Point Blue & Students & Teachers Restoring a Watershed (STRAW)— Point Blue Staff Jessie Ditmore presented and shared that Isiah is back from his paternity leave. Over the next month they will be doing maintenance at 5 sites. STRAW is onboarding 8 new apprentices and 4 new technicians. Their new projects will start around late November.

RCD Program Updates (See staff report for details):

- Media/Messaging/Outreach: No activity.
- Justice Equity Diversity Inclusion (JEDI): The Graton Rancheria-MRCD/Point Blue Memorandum of Agreement is being reviewed by FIGR. The team is planning site visits with FIGR to new projects and recently implemented projects. David Escobar was hired as a consultant on JEDI in Carbon Farming and continues to meet with staff, and will soon meet with the JEDI Committee to review our implementation process.
- **Biomass Project**: The Marin Biomass Project is working to revise the greenhouse gas analysis of biomass utilization pathways and the economic analysis of biomass utilization pathways, which are respectively the third and fourth chapter of the Biomass Utilization Study. Work is now underway to bring forward findings and recommendations from the work and

develop the fifth and final chapter of the Study.

- Conserving Our Watersheds Program (COW): Two phases of the COW program are in progress. COW MILC (phase VII) has been awarded a grant of \$1,000,000 from the State Water Board. The agreement has been finalized and is being circulated for execution. COW CCAF (phase VI) completed its original scope with seven management practices implemented. Before December 2024 close-out, staff will be doing small jobs to spend remaining construction funds, preparing the final report and conducting post-implementation monitoring.
- Permit Coordination Program (PCP): Green Gulch Farms (GG) is moving through the design, CEQA and permitting process with Prunuske Chatham Inc. (PCI) guiding the way and keeping MRCD and the Federated Indians of Graton Rancheria (FIGR) in the loop. PCI has received a letter of support from FIGR and plans to provide the MRCD Board with an update in August of 2024. SPAWN has started its road decommissioning project. As of April 2024, Black Mountain culvert project is in the PCP and might be constructed next year, Staff checked in with the project consultant, Pacific Watershed Associates, and they said that Black Mtn has not expressed interest in building it this year. Elise checked in again July 1, 2024.
- **Urban Streams Program**: The month of August USC worked part time due to another loss in the immediate family. Work will continue part time until further notice. USC attended STRAW's Watershed Week for the first day then provided assistance to Marin Water District with relocation efforts. USC met with a landowner in San Geronimo to assess two fallen trees in the creek. Juvenile salmonid monitoring with Marin Water District has begun and will keep Sarah very busy for the coming six to seven (6-7) weeks.
- Carbon Farming Program: The CF team is currently developing and planning design and implementation projects in partnership with Students and Teachers Restoring a Watershed (STRAW). STRAW's riparian restoration monitoring and maintenance season is complete. The team is scheduling the next round of Carbon Farm Plan meetings with producers this fall. The team is working on timelines associated with USDA Climate Smart Commodities in partnership with Gold Ridge and Sonoma RCDs. Healthy Soils Projects have been awarded via the ZeroFoodPrint Block Grant to be implemented this fall.
- Walker Creek Watershed: Sarah closed out this project with CDFW! We are currently coordinating a meeting with the National Marine Fisheries Service to better understand why our proposal was denied funding. That will likely take place in mid-October.
- **Funding Opportunities**: \$60,000 in funding was awarded by the Kurland Foundation to support Orlena Yee, our Marin Carbon Project Coordinator!
- **Finance Committee**: The next FC meeting is scheduled for Sept 17th, 2024. The Finance Committee discussed the budget, the office lease, FDIC coverage, COVID funding and hiring an HR consultant.
- **District**: Admin staff have been focused on financial matters, setting up new project management software, personnel reviews and finalizing our newsletter.
- Landowner Assistance Provided:

Urban Streams: 1 site visit, 4 partners and/or landowners were assisted with information and 3 landowners and/or partners were educated.

COW: 2-3 landowners assisted CF: 4 landowners assisted

• Marin RCD is accepting applications for projects. <u>Apply here</u> at our website or call Sarah Skinker at (415) 780-2854.

7. PUBLIC COMMENT

MRCD Director Jerry recently did a radio interview about Marin RCD. George Clyde thought it was very complimentary to the RCD.

8. MEETING ADJOURNED at 12:05 p.m.

Marin Resource Conservation District Monthly Financial Summary as of 10/02/2024

CASH IN BANK		
M/-II- F*	0	
Wells Fargo*	October	September
Checking - Operating Account	\$ 656,201	\$ 673,413
No-till Drill Account	\$ 13,454	\$ 13,066
Total Wells Fargo	\$ 669,655	\$ 686,479
County of Marin*		
Checking	\$ 654,198	\$ 492,057
Total Cash In Bank	\$ 1,323,853	\$ 1,178,536

OTHER WORKING CAPITAL DETAILS				
Grants Receivable - Open grant invoices - (see page 3)		\$ 495,005	\$	637,453
Retention Receivable - Due from Grantors		\$ 21,247	ب \$	22,366
Prepaid Grant Funds Received:		ŕ		·
Measure A - less-costs/Adm fees		\$ (1,067,375)	\$	(1,090,401)
Ombudsman Fund		\$ (19,793)	\$	(26,458)
Current Bills To Pay (Page 4):				
Administrative Expenses	3.37%	\$ (9,598)	\$	(9,907)
Grant Expenses	96.63%	\$ (275,075)	\$	(39,422)
Net Working Capital		\$ 468,265	\$	672,167

^{* -} Bank accounts are reported as of 10/2/2024. However, they are reconciled with the most recent statements through 8/31/2024. As a result, there will be adjustments but those adjustments are not expected to be significant.

Marin Resource Conservation District Monthly Financial Summary

<u>Grants Receivable</u> - Money coming in. The RCD submits invoices to our grantors. Our work is paid on a reimbursable basis. The expected turnaround time for reimbursement varies but is usually 60-90 days.

Retention Receivable - Money coming in after grant is finalized. Some funders require a withholding of 10% of each invoice until the entire project is completed and approved. Once the funder is satisfied with the overall grant, the project is deemed complete and the remaining 10% is paid in full to the RCD.

<u>Prepaid Grant funds</u> - Received money upfront. This funding has been paid in advance of work being completed and is held in our accounts where, upon board approval, it is deducted from the balance.

<u>Current Bills To Pay</u> - Pay these bills now. These are bills where 1) the funder has provided payment, 2) the landowner/contractor cannot wait 60-90 days or 3) they support RCD operating expenses.

MARIN RESOURCE CONSERVATION DISTRICT Open Invoices 10/2/2024

Name	Due Date	Aging	Or	oen Balance
CA OPR Biomass	05/30/2024	125	\$	12,818
CA OPR Biomass	06/30/2024	94	\$	21,758
CA OPR Biomass	07/30/2024	64	\$	24,847
CA OPR Biomass	08/30/2024	33	\$	14,700
CA OPR Biomass	09/30/2024	2	\$	10,080
CA SCC Carbon	08/30/2024	33	\$	31,208
CA SCC Carbon	09/30/2024	2	\$	27,158
CDFA - HSP Block Grant (ZFP)	07/31/2024	63	\$	4,763
CDFA-2021 Healthy Soils	07/30/2024	64	\$	9,267
CDFA-CAPGP	07/30/2024	64	\$	13,489
Conserving Our Watershed - CCAF	05/30/2024	125	\$	10,367
Conserving Our Watershed - CCAF	06/30/2024	94	\$	10,318
Conserving Our Watershed - CCAF	07/30/2024	64	\$	6,407
Conserving Our Watershed - CCAF	08/30/2024	33	\$	8,983
Conserving Our Watershed - CCAF	09/30/2024	2	\$	7,725
Marin County Carbon Farming	07/30/2024	64	\$	3,466
Marin County Urban Streams	04/30/2024	155	\$	29,548
Marin County Urban Streams	07/30/2024	64	\$	26,295
North Coast Resource Conservation (UCOP)	07/30/2024	64	\$	2,714
SPAWN	07/31/2024	63	\$	549
USDA Climate Smart Commodities (SMACCC)	07/30/2024	64	\$	181,654
USDA GLCI (Grazing Lands)	07/30/2024	64	\$	5,410
Wildlife Conservation Board 2022	01/30/2024	246	\$	9,958
Wildlife Conservation Board 2022	04/30/2024	155	\$	6,290
Wildlife Conservation Board 2022	07/30/2024	64	\$	7,630
WSARE - Soil Hub	07/30/2024	64	\$	7,602
Total			\$	495,005

MARIN RESOURCE CONSERVATION DISTRICT

Bills to Pay October 2024

Name	Date	Memo	Aging	Оре	en Balance
Administrative Expenses					
Destination HR Consulting Inc	08/31/2024	Human Resources Consulting	5	\$	400
Duncan, Preston	9/30/2024	Reimbursement	2	\$	527
Epke, Gerhard	9/30/2024	Reimbursement	2	\$	990
Farese, Lee	9/30/2024	Reimbursement	2	\$	1,462
Horizon Cable TV	9/30/2024	Internet	2	\$	134
Katuna, Michelle	9/30/2024	Reimbursement	2	\$	131
Meggett, Marcus	9/30/2024	Reimbursement	2	\$	60
Nelson, Erik	9/30/2024	IT Support	2	\$	119
O'Neill, Fiona	9/30/2024	Reimbursement	2	\$	152
Pt Reyes 4th Investors LLC	11/1/2024	November Office Rent	N/A	\$	1,529
Richard, Cora	9/30/2024	Reimbursement	2	\$	189
SDRMA	9/9/2024	Worker's Compensation Audit	23	\$	775
Scolari, Nancy	9/30/2024	Reimbursement	2	\$	630
Skinker, Sarah	9/30/2024	Reimbursement	2	\$	2,049
Smile Business Products	9/17/2024	Copier	15	\$	131
US Bank Corporate	9/22/2024	Amazon-Office Supplies	10	\$	27
US Bank Corporate	9/22/2024	Office Water	10	\$	35
US Bank Corporate	9/22/2024	Quickbooks Online fee	10	\$	99
Total Administrative Expenses				\$	9,598
Grant Expenses					
Lunny Grading & Paving	9/19/2024	COW Dickson Ranch Manure Transport	13	\$	24,000
Phillips, Sarah	9/30/2024	Reimbursement	2	, \$	1,210
Point Blue Conservation Science	2/28/2024	SCC Carbon Restoration	217	\$	60,164
Point Blue Conservation Science	3/30/2024	SCC Carbon Restoration	186	, \$	49,950
Point Blue Conservation Science	4/30/2024	SCC Carbon Restoration	155	\$	20,666
Point Blue Conservation Science	5/30/2024	SCC Carbon Restoration	125	\$	25,822
Point Blue Conservation Science	6/30/2024	SCC Carbon Restoration	94	\$	46,713
Point Blue Conservation Science	8/31/2024	SCC Carbon Restoration	32	\$	22,923
Spatial Infomatics Group	9/30/2024	Biomass Study Consultant	2	\$	1,431
Straus Home Ranch, LLC	9/20/2024	MALT/SAP Project	12	\$	8,241
US Bank Corporate	9/22/2024	Office Supplies - Flexispot	10	\$	456
US Bank Corporate	9/22/2024	CalCan Conference Registration	10	\$	166
US Bank Corporate	9/22/2024	CARDC Annual Conference	10	\$	495
White, Chad	9/30/2024	OPR Biomass Project Management	2	\$	5,664
Winfield, Emilie	9/30/2024	Reimbursement	2	\$	989
Yee, Orlena	9/30/2024	SMACCC Carbon Finance Contractor	2	\$	875
Yee, Orlena	9/30/2024	Marin Carbon Project Coordinator	2	\$	5,311
Total Grant Expenses	-	•		\$	275,075
Total Bills to Pay				\$	284,673

MARIN RESOURCE CONSERVATION DISTRICT

FOR REFERENCE PURPOSES

September 2024

Name	Date	Memo	Aging	Ope	n Balance
Administrative Expenses					
Duncan, Preston	8/31/2024	Reimbursement	5	\$	494
Gomez, Maya	8/31/2024	Reimbursement	5	\$	77
Epke, Gerhard	8/31/2024	Reimbursement	5	\$	533
Farese, Lee	8/31/2024	Reimbursement	5	\$	85
Horizon Cable TV	8/31/2024	Internet	5	\$	134
Meggett, Marcus	8/31/2024	Reimbursement	5	\$	60
O'Neill, Fiona	8/31/2024	Reimbursement	5	\$	210
Pt Reyes 4th Investors LLC	10/1/2024	September Office Rent	N/A	\$	1,763
Richard, Cora	8/31/2024	Reimbursement	5	\$	24
Scolari, Nancy	8/31/2024	Reimbursement	5	\$	1,329
Skinker, Sarah	8/31/2024	Reimbursement	5	\$	918
Suronen, Elise	8/31/2024	Reimbursement	5	\$	2,274
Smile Business Products	7/17/2024	Copier	50	\$	131
US Bank Corporate	8/22/2024	Monday.com	14	\$	316
US Bank Corporate	8/22/2024	RingCentral	14	\$	311
US Bank Corporate	8/22/2024	SpringAhead	14	\$	330
US Bank Corporate	7/22/2024	Microsoft	45	\$	918
Total Administrative Expens	ses		·	\$	9,907
Grant Expenses					
Phillips, Sarah	07/31/2024	Reimbursement	36	\$	1,146
Point Blue Conservation Scient	ei 06/30/2024	SCC Carbon Restoration	67	\$	24,159
Spatial Infomatics Group	7/31/2024	Biomass Study Consultant	36	\$	1,781
US Bank Corporate	8/22/2024	Home Depot - Job Supplies	14	\$	330
White, Chad	7/31/2024	OPR Biomass Project Management	36	\$	7,725
Winfield, Emilie	7/31/2024	Reimbursement	36	\$	866
Yee, Orlena	7/31/2024	Marin Carbon Project Management	36	\$	3,415
Total Grant Expenses				\$	39,422
Total Bills to Pay			;	\$	49,329

Marin RCD Grants

Done	Grant	Fun	ding	Status	Lead	Purpose
	1 SWRCB 319h Water Quality on the ranches-dairies	\$	800,000	Awarded 2020	Marin RCD	Implement projects on the ranches in TBay and Stemple watersheds
Χ	2 Campbell Drawdown Marin	\$	10,000	Declined	Marin RCD	Fund participation in Drawdown Marin
Χ	3 CA Wildlife Cons Board Pacific Flyway	\$	400,000	Declined	CARCD	Fund Corda restoration
Х	4 CDFW Walker Creek Estuary	\$	350,000	Awarded 04/2020	Marin RCD	Study Walker estuary for fisheries enhancement
n/a	5 Halleck Creek Horse Stables	TBD		directed to grant	Marin RCD	Manure composting
Х	6 COM Keys Creek @ Highway 1 Road Project	\$	7,100	Awarded 2020	Marin RCD	Work with STRAW and Colliss Ranch to stabilize landslide with willow stakes
Χ	7 CDFA Restore California - Stemple	\$	3,126	Awarded 2020	Marin RCD	Work with stemple creek ranch to implement carbon project
n/a	8 Devils Gulch Restoration	TBD		On hold	Marin RCD	Work with CA State Parks on fisheries enhacement
Χ	9 Cambria/Jackson Wines	\$	25,000	Awarded 02/2020	Marin RCD	MCP Coordination
Χ	10 Carbon Farm Plan Implementation	\$	500,000	Declined	MRCD/STRAW	Implement wildlife projects in carbon farm plans
Χ	11 GrizzlyCorps Member	\$	20,000	Awarded 10/2020	Marin RCD	College intern to help with outreach/education in the ag community
Χ	12 CA Wildlife Cons Board Technical Assistance	\$	55,000	Declined	CARCD	Technical assitance to producers for carbon farming
Χ	13 CDFW Lower Lagunitas Assessment	\$	26,000	Declined	SPAWN	Work with lower Lagunitas landowners and TAC on salmon enhanement opps
Χ	14 USDA Rancher to Rancher	\$	25,000	Declined	CARCD	Soil monitoring for 1 ranch, training for staff, 1 rancher to rancher workshop
Χ	15 NACD Regional Soil Health Hub Coordinator	\$	109,000	Awarded 07/2020	Marin RCD	North Bay Soil Health Coordinator for RCDs. Coordinate programs and staffing
	16 DOC Riparian Restoration Corridor/Cons	\$	430,000	Awarded 12/2020	Marin RCD	Stemple Creek Riparian Project at Rhigetti Ranch
Χ	17 MWMA Pyrphytic Plants from Marshall - Inverness	TBD		cancelled	Marin RCD	Remove broom, eucalyptus, jabada grass with 12 properties around the Bay.
	18 PRNS Tech Assist for Ranchers	\$	69,847	Awarded 03/2020	Marin RCD	Assistance to seashore ranchers for RDM sampling, conditional waivers, planning
Χ	19 Shovel Ready Projects	\$ 2	1,000,000	cancelled	NoCoRCDs	Provide legislators with a list of shovel ready projects in prep for stimulus \$
Χ	20 COVID	\$	5,000	Awarded 07-2020	CARCD	Provide grants to producers for covid protection
	21 SWRCB 319H Water Quality in Lower Lagunitas	\$	30,000	Awarded 05/2021	SPAWN	Assist with 2 road projects on ranches
Χ	22 GrizzlyCorps Member	TBD		Awarded 04/2021	Marin RCD	Intern to help with outreach, monitoring and DEI
	23 CDFA Technical Assistance	\$	60,000	Awarded 08/2021	Marin RCD	Assist producers in applications to Healthy Soils Program
Χ	24 NACD Regional Soil Health Hub Coordinator	\$	114,000	Awarded 04/2021	Marin RCD	North Bay Soil Health Coordinator for RCDs. Coordinate programs and staffing
	25 COM Support for Carbon Farm Plans	\$	50,000	Awarded 03/2021	Marin RCD	Development of 5 carbon farm plans plus match for grant #29
	26 NFWF Monarch Habitat	TBD		Awarded 11/2021	Gold Ridge RCD	Support monarch habitat with landowners
	27 SCC Prop68 Climate Grant	-	1,000,000	Awarded 12/2021	Marin RCD	Farm plans, implementation, designs, ed workshops, no till drill and FIGR collaboration
	28 Beaver Dam Analogues	TBD		On hold	TBD	Install Beaver Dam Structures at select locations in the Walker Cr watershed
	29 Lagunitas Restoration @ Coast Guard	TBD		On hold	TBD	Potential collaboration to enhance Lagunitas at the Coast Guard reach
	30 MCF-Kurland Marin Carbon Project Coordinator	\$		Awarded 05/2021	Marin RCD	coordinate and scale carbon farming in Marin county
	31 MRCD Internship/Scholarship Fund	\$	•	Awarded 07/2021	Marin RCD	support young dissadvantaged interns wishing to learn on-the job-skills
Х	32 Edwards Mother Earth Foundation	\$		Declined	CARCD	[Soil Hub] expand agroforestry component of carbon farm plans in the north coast region
	33 PRNS Tech Assist for Ranchers	\$	•	Awarded 09/2021	Marin RCD	Assistance to seashore ranchers for RDM sampling, conditional waivers, planning
	34 OPR Marin Biomass Project	\$		Awarded 06/2022	Marin RCD	Develop recommendations for biomass recovery and utilization processes, infrastructure, and investment
	35 MALT Carbon Farming	\$	•	Awarded 03/2021	Marin RCD	2 carbon farm plans and carbon farming implementation
	36 COM Support for Carbon Farming	\$		Awarded 12/2021	Marin RCD	support project develoment
	37 UC Western SARE Soils Training	\$		Awarded 03/2022	Marin RCD	[Soil Hub] Soil Health Assessment/Management Through California's North Coast Soil Hub
	38 WCB Monarch Pollinator Habitat	\$	•	Awarded 09/2022	CARCD	Install and monitor monarch/pollinator plants in riparian or hedgerow areas
	39 USDA Climate Smart Commodities			Awarded 09/2022	Sonoma County	Plan, design, install, monitor GHG reduction and carbon sequestration projects
.,	40 NACD Regional Soil Health Hub Coordinator	\$		Awarded 09/2022	Marin RCD	North Coast Soil Health Coordinator for RCDs. Coordinate programs and staffing
Х	41 Planning Drought Resiliency	Ş		Declined	Marin RCD	Work with UCCE-MALT on drought resiliency watershed planning for producers
	42 NRCS Grazing Lands	>		Awarded 04/2023	Gold Ridge RCD	[Soil Hub] Staff training on prescribed grazing/ grazing mgmt plans, workshops and education for product
	43 CDFA Conservation Planning (CAPGP)	\$		Awarded 02/2023	Marin RCD	Carbon farm plans, grazing management plans, soil health management plans
	44 SWRCB 319h Water Quality on the ranches-dairies	\$	/39,8/2	Awarded 07/2023	Marin RCD	Implement projects on the ranches in PRNS and Stemple watersheds

Marin RCD Grants

45 FHA Anadromous Organism Passage (AOP) grant		TBD	Due 2/6/23	Mill Valley	Support Mill Valley StreamKeepers & City of Mill Valley with proposal for barrier retrofit for fish passage
46 OPR Marin Biomass Project	\$	250,000	Awarded 05/2023	Marin RCD	Develop recommendations for biomass recovery and utilization processes, infrastructure, and investment
47 UC SAREP CA Farm Demonstration Network	\$	53,730	Awarded 07/2023	UC SAREP (Conser	[Soil Hub] Development and monitoring of field trials, education and outreach on soil health and climate-
48 DOC Capacity Building	\$	681,445	Declined	Marin RCD	[Soil Hub] Tools and technology for program and project management - Salesforce integration; outreach
49 CDFA Healthy Soils Block Grant w/Zero Foodprint	\$	22,500	Awarded 09/2023	Zero Foodprint	[Soil Hub] CDFA Healthy Soils Program technical assistance and implementation - block grant pilot
50 NOAA Fisheries	\$ 8	3,000,000	Declined	Marin RCD	habitat restoration and coastal resilience. Focus on salmon restoration.
51 MCF-Kurland Marin Carbon Project Coordinator	\$	50,000	Awarded 06/2023	Marin RCD	coordinate and scale carbon farming in Marin county
52 NACD Regional Soil Health Hub Director	\$	73,950	Awarded 01/2024	Marin RCD	[Soil Hub] North Coast Soil Health Coordinator for RCDs. Coordinate programs and staffing
53 OPR Enhancing Climate Resilience in North Bay	\$	127,000	Declined	Gold Ridge RCD	Urban rebate program to construct rainwater catchment systems
54 OPR Community Economic Resilience Fund	TBD		cancelled	Marin RCD	Feasibility study to build out biomass-related climate jobs (high road jobs)
55 MC Measure A FARE PRNS Weed Mgmt	\$	100,000	Declined	Marin RCD	Comparative methods of removal of Scotch Broom on PRNS rangeland
56 North Coast Wildfire Resilience Block Grant	\$	200,000	Awarded 05/2024	Humboldt RCD	Equipment, fire prevention, training/workforce development, CEQA-NEPA permitting
57 NRCS Soil Hub Director	\$	75,000	Awarded 06/2024	Marin RCD	[Soil Hub] Continuation of North Coast Soil Hub Director position
58 NACD Regional Soil Health Hub Director	TBD		In Progress	Marin RCD	[Soil Hub] North Coast Soil Health Coordinator for RCDs. Coordinate programs and staffing

ACTION: DISTRICT

Board approval of Marin RCD Finance Committee members to be approved on an annual basis.

URGENCY:

No, there is no urgency with this item.

BACKGROUND:

The Finance Committee (FC) was established in 2016. Through the years the FC meetings have been infrequent and scheduled as needed. In the last couple years the district's budget has tripled, therefore requiring more oversight and management, and therefore monthly meetings. The FC consists of 3 board members (Gale, Sawyer, Sherwood), the Fiscal Manager, and Executive Director. Meetings are publicly noticed, and agendas are found on the www.marinrcd.org website. The FC is responsible for investigating and guiding budgetary tasks and submitting recommendations for Marin RCD Board for formal approval. Some of their duties are found below:

- Budget Process: Consult with the fiscal manager and executive director on the detailed design
 of the budget development cycle, to vet the proposed fiscal year budget, as well as any midyear
 updates or proposed changes to the budget, before presentation and recommendation to the
 Board of Directors. Recommend to the Board any amendment to the adopted budget.
- **Financial Review:** Ensure the financials are thoroughly examined on a quarterly basis; develop a functional understanding of revenue streams, expenditures, and overall fiscal conditions and issues in order to be engaged proactively in the budget preparation, development and planning process on an ongoing basis; monitor the District's performance relative to the budget; and ensure that appropriate Board actions are taken to address any material variances to the budget.
- **Policy Development:** Identify new and amended policy changes to ensure robust financials and budgeting processes are in place for the District. Provide recommended policy amendments and new policy proposals to the Board for approval.

TODAY'S ACTIONS:

Currently there is no formal appointment or approval schedule for FC members, therefore the FC is recommending the Marin RCD Board evaluate and authorize membership on an annual basis.

Option 1: Board approval to review and authorize Finance Committee members on an annual basis.

Option 2: Board approval to review and authorize Finance Committee members biennially, quadrennially or other?

IMPACTS: (Describe alliance with RCD strategic plan and grant goals)

N/A

AVAILABLE BUDGET:

N/A

ACTION: DISTRICT/MINUTES/FINANCIALS:

3D. Board approval of Marin RCD FY 24-25 Annual Budget

Is this item Urgent?

Yes, we do not currently have an approved budget for this Fiscal Year.

Background:

Each year the Marin RCD must approve a budget for the fiscal year. A draft is presented to the Finance Committee where edits and suggestions are made in preparation for the full board's approval. The budget is compiled by listing all grants and distributing costs between the categories of: Construction, Consulting, Personnel and Indirect Costs.

The overall budget related to grant revenues is strong. Staffing has increased and so has the budget. Several funding sources such as The SCC Carbon Farming, Measure A and USDA Climate Smart Commodities grants leave the District in a good financial position as far as providing services to land managers. The District currently has a total of approximately 25 grants: approx \$1.0MK County, \$1.1M State, \$1.1M Federal and \$86k from foundations for a total income of approximately \$3.2M.

It is also worth noting that the District is using grant funding from several sources (such as CDFA) that provide technical assistance in carrying out projects where funding is NOT managed by the District. This results in more planning expense but less construction dollars to show for it. We are also taking on several responsibilities on bigger projects that require heavy planning (Walker Floodplain study, Biomass Study, North Coast Soil Hub, Marin Carbon Project).

Additional Notes:

- 1. MRCD has hired an HR Consultant to assist with updating policies and procedures. \$12,000 is in the budget under Consultants Admin and is being paid for with COVID relief funds.
- 2. MRCD intends to hire a Strategic Planning Consultant to help finalize a current strategic plan and a Board/Staff Consultant to assist organizational communication. \$30,000 is in the budget under Consultants Admin and is being paid for with COVID relief funds.

Today's Action:

The following action is recommended:

`3C. Approval of the Marin RCD FY 22-23 Annual Budget.

	FY2022-	2023	FY2023	3-2024	FY2024-202	25	Difference	
Revenue: Description	Adopted Budget FY22-23	Actual FY22-23 (Audited)	Adopted Budget FY23-24	Projected FY23-24 (Unaudited)	Proposed Budget FY '25	% Rev	Projected FY '24 vs Proposed FY '25	Δ%
State Aid	\$1,071,263	\$1,179,358	\$1,182,778	\$1,079,500	\$1,070,375	33%	-\$9,125	-1%
Federal Aid	\$576,703	\$172,175	\$1,099,173	\$740,000	\$1,051,829	32%	\$311,829	42%
Marin County & Special Districts	\$265,000	\$289,442	\$293,000	\$210,000	\$326,499	10%	\$116,499	55%
Measure A	\$144,313	\$763,988	\$320,000	\$690,000	\$690,633	21%	\$633	0%
Foundations & Other Grants	\$192,519	\$104,017	\$188,469	\$155,000	\$86,165	3%	-\$68,835	-44%
Interest Income	\$355	\$7,155	\$3,000	\$14,000	\$15,000	0%	\$1,000	7%
Other Misc Refunds & Reimb	\$200	\$1,121	\$1,000	\$500	\$500	0%	\$0	0%
General Income & Rents	\$600	\$12	\$0	\$3,000	\$5,000	0%	\$2,000	67%
Return Funding	\$100	\$254	\$100	\$0	\$100	0%	\$100	N/A
Total Revenue	\$2,251,053	\$2,517,522	\$3,087,520	\$2,892,000	\$3,246,101	100%	\$354,101	12%

Project Costs & Expenses:	FY2U22-	2023	FY2023	-2024	FY2024-202	25	Difference		
	Adopted	Actual	Adopted	Projected			Actual FY '23		
Project Costs	Budget	FY22-23	Budget	FY22-23	Proposed	%	vs Proposed		
<u>Description</u>	FY22-23	(Audited)	FY22-23	(Unaudited)	Budget FY '24	Exp	FY '24	Δ %	
Construction - Field	\$571,745	\$272,696	\$1,026,800	\$650,000	\$718,899	24%	\$68,899	11%	
Consultants - Field	\$696,364	\$412,727	\$815,457	\$680,000	\$918,693	30%	\$238,693	35%	
Job/Project Supplies	\$ -	\$3,073	\$5,000	\$4,200	\$5,000	0%	\$800	19%	
Total Project Costs	\$1,268,109	\$688,496	\$1,847,257	\$1,334,200	\$1,642,592	54%	\$308,392	23%	

	Adopted	Actual	Adopted	Projected			Actual FY '23	
Salary & Benefit Expenses	Budget	FY22-23	Budget	FY23-24	Proposed	%	vs Proposed	
<u>Description</u>	FY22-23	(Audited)	FY23-24	(Unaudited)	Budget FY '24	Exp	FY '24	Δ %
Staff Salaries & Wages*	\$667,342	\$691,408	\$896,250	\$884,000	\$981,600	32%	\$97,600	11%
Social Security & Medicare	\$50,709	\$52,929	\$68,600	\$67,626	\$75,090	2%	\$7,464	11%
Health Insurance	\$41,400	\$43,493	\$68,250	\$51,000	\$80,000	3%	\$29,000	57%
Employer 401K Match	\$66,234	\$38,746	\$50,630	\$64,648	\$70,000	2%	\$5,352	8%
Workers Compensation	\$2,339	\$853	\$3,058	\$3,500	\$4,500	0%	\$1,000	29%
Unemployment Insurance	\$840	\$1,323	\$1,710	\$1,500	\$2,500	0%	\$1,000	67%
Paychex 401K Fees	\$2,200	\$1,908	\$2,200	\$3,332	\$3,000	0%	-\$332	-10%
Total Salary & Benefits	\$831,064	\$830,660	\$1,090,698	\$1,075,606	\$1,216,690	40%	\$141,084	13%

Special District of the State of California

2024-2025 Draft Budget

	FY2022-2023		FY2023-2024		FY2024-2025		Difference	
Operating Expenses Description	Adopted Budget FY22-23	Actual FY22-23 (Audited)	Adopted Budget FY23-24	Projected FY23-24 (Unaudited)	Proposed Budget FY '24	% Exp	Actual FY '23 vs Proposed FY '24	Δ%
Rent	\$16,296	\$17,760	\$18,000	\$18,300	\$20,130	1%	\$1,830	10%
Insurance	\$13,521	\$13,521	\$15,475	\$17,530	\$19,000	1%	\$1,470	8%
Office Supplies & Materials	\$9,000	\$15,235	\$13,000	\$12,500	\$13,000	0%	\$500	4%
Mileage and Travel	\$7,000	\$12,019	\$12,000	\$13,000	\$15,000	0%	\$2,000	15%
Workshops & Conferences	\$12,000	\$2,197	\$12,000	\$7,500	\$9,000	0%	\$1,500	20%
Accounting & Audit	\$10,000	\$9,550	\$10,000	\$22,850	\$11,500	0%	-\$11,350	-50%
Consultants - Admin	\$0	\$0	\$0	\$0	\$12,000	0%	\$12,000	N/A
HR Software & Tools	\$0	\$0	\$0	\$0	\$34,230	1%	\$34,230	N/A
Computers & Website	\$9,000	\$9,282	\$9,000	\$6,650	\$7,000	0%	\$350	5%
Telephone	\$5,000	\$5,156	\$5,500	\$5,500	\$6,000	0%	\$500	9%
Payroll Svc Fee	\$5,000	\$4,473	\$5,000	\$3,900	\$4,400	0%	\$500	13%
Legal, Permitting Fees	\$5,000	\$375	\$5,000	\$500	\$1,000	0%	\$500	100%
Membership & Subscriptions	\$3,500	\$3,356	\$4,500	\$2,700	\$3,000	0%	\$300	11%
Copier Maintenance	\$1,500	\$1,407	\$1,500	\$1,430	\$1,450	<0.05%	\$20	1%
Postage and Delivery	\$1,000	\$641	\$1,000	\$600	\$1,000	<0.05%	\$400	67%
Election Costs	\$250	\$250	\$0	\$250	\$250	<0.05%	\$0	0%
Other General Expense	\$1,500	\$1,652	\$1,500	\$2,200	\$2,200	<0.05%	\$0	0%
Depreciation Expense	\$1,400	\$1,247	\$1,400	\$1,000	\$1,000	<0.05%	\$0	N/A
Scholarships	\$5,500	\$5,500	\$3,000	\$3,000	\$3,000	0%	\$0	0%
Total Operating Expenses	\$106,467	\$103,621	\$117,875	\$119,410	\$164,160	5%	\$44,750	37%
Total Project Costs & Expenses	\$2,205,640	\$1,622,777	\$3,055,830	\$2,529,216	\$3,023,442	100%	\$494,226	20%
Changes in Net Assets	\$45,413	\$894,745	\$31,690	\$362,784	\$222,659		-\$140,125	-39%
Reserve for Measure A (see note 10^{-1})				\$222,659	7%	\$222,659	N/A

NET ASSET BALANCES

 FY Beginning Net Assets:
 \$288,898
 \$1,183,643

 FY Ending Net Assets:
 \$1,183,643
 \$1,546,427

^{*}Staff Salaries includes an allocation of \$25,000 in expected cost in the event we must respond to Public Records Act (PRA) requests. This estimate is an average of our PRA expenses over the last 3 years.

MARIN RESOURCE CONSERVATION DISTRICT

Special District of the State of California

2024-2025 Draft Budget

Things to note:

- 1. Project costs are 60% of the proposed FYE 2024 budget vs FYE 2023 actual 43%
- 2. Deferred revenue adjustments have been made and are estimated
- 3. Health insurance is based upon the reimbursement policy and anticipated FTEs
- 4. Revenue budget is based upon current grants and current year deliverables, no estimates or provisions for future grants have been made
- 5. On-going efforts are being made to diversify revenue sources continuing historical
- 6. 401k match expense is based upon prior deferred compensation rate

Abbreviations:

FYE = "Fiscal year end" (e.g. FYE 2024 means for the year ended June 30, 2024)

- 7. SS & Med are statutory employer expenses
- 8. One \$3,000 scholarship is planned. FYE 2023 included 2 scholarships
- 9. There is some uncertainty about state revenue but we do not expect it to be material
- 10. Measure A funding is based upon tax revenue. The amount budgeted is based upon the cash expected for the year. A reserve is shown to indicate those funds are dedicated.
- 11. Salaries are budgeted based upon 11 FTEs. Currently there are 9 FTEs

FTE = "Full-time equivalent" employee (e.g. a person who works 10 hrs/wk is a .25 FTE)

MARIN RESOURCE CONSERVATION DISTRICT

Special District of the State of California

2024-2025 Draft Revenue Budget									
	START DATE	END DATE	TOTAL CONTRACT AMOUNT	TO BE SPENT FY24/25	CONSTRUCTION FIELD	CONSULTING FIELD	PERSONNEL	Grant Specific Costs (mileage, supplies, etc)	Indirect Costs
Marin County and Special Districts									
Marin County	7/1/2024	6/30/2025	\$125,000.00	\$125,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$125,000.00
Marin County - Urban Streams	7/1/2014	6/30/2026	\$980,000.00	\$106,050.00	\$0.00	\$0.00	\$101,000.00	\$0.00	\$5,050.00
Marin Water District- Fish Monitoring	9/7/2021		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Marin County - Carbon Farming	8/23/2022	12/31/2024	\$175,000.00	\$95,449.45	\$0.00	\$0.00	\$71,335.00	\$4,000.00	\$20,114.45
Measure A	4/1/2023	4/1/2032	\$1,068,005.00	\$690,632.70	\$341,000.00	\$200,000.00	\$116,100.00	\$2,000.00	\$31,532.70
Marin County Funding Total:				\$1,017,132.15					
State Funding									
CA Wildlife Conservation Board 2022	2/14/2023	3/31/2027	\$478,362.50	\$151,912.68	\$55,832.68	\$50,000.00	\$35,000.00	\$3,400.00	\$7,680.00
CDFA Healthy Soils 2021	10/1/2021	10/1/2024	\$60,000.00	\$26,600.00	\$6,000.00	\$5,000.00	\$13,000.00	\$500.00	\$2,100.00
CDFA-CAPGP	6/15/2023	6/14/2025	\$159,600.00	\$106,211.00	\$0.00	\$0.00	\$81,625.00	\$8,261.00	\$16,325.00
CA Dept. of Conservation	7/1/2022	12/31/2024	\$429,910.97	\$94,879.85	\$91,630.81	\$0.00	\$0.00	\$0.00	\$3,249.04
CA SCC Carbon	1/1/2022	12/31/2025	\$1,000,000.00	\$284,600.00	\$100,000.00	\$100,000.00	\$60,000.00	\$3,000.00	\$21,600.00
CA Office of Planning & Research Biomass	2/1/2022	3/31/2025	\$750,000.00	\$291,555.68	\$0.00	\$275,000.00	\$13,796.40	\$0.00	\$2,759.28
CA State Legislature-COVID Relief	1/22/2022	12/31/2026	\$212,700.00	\$51,750.00	\$0.00	\$0.00	\$0.00	\$46,230.00	\$5,520.00
UCOP Sustain Ag Research & Ed Program+A	8/1/2023	7/31/2025	\$53,728.75	\$50,942.83	\$0.00	\$1,200.00	\$34,752.00	\$10,468.75	\$4,522.08
CDFA HSP Block Grant	12/1/2023	11/29/2027	\$45,000.00	\$11,922.70	\$0.00	\$0.00	\$11,922.70	\$0.00	\$0.00
State Funds Total:				\$1,070,374.74					
Federal Funding									
SWRCB COW CCAF	4/1/2021	12/31/2024	\$800,000.00	\$142,931.64	\$74,435.67	\$23,916.97	\$23,179.00	\$400.00	\$21,000.00
SWRCB COW MILC	3/1/2024	8/30/2027	\$739,872.00	\$329,429.00	\$0.00	\$205,631.00	\$28,525.00	\$5,273.00	\$90,000.00
SPAWN Lower Lagunitas Roads	12/15/2022	12/15/2025	\$17,542.17	\$2,630.40	\$0.00	\$0.00	\$2,630.40	\$0.00	\$0.00
NACD Regional Soil Health Hub Director	3/11/2020	3/10/2025	\$420,307.00	\$52,012.21	\$0.00	\$0.00	\$46,274.71	\$5,737.50	\$0.00
DIR Point Reyes National Seashore	3/15/2020	12/31/2024	\$118,132.34	\$18,200.80	\$0.00	\$0.00	\$14,000.00	\$369.00	\$3,831.80
USDA Climate Smart Commoditites	10/1/2023	7/31/2028	\$2,393,831.35	\$453,899.00	\$0.00	\$57,195.00	\$308,920.00	\$21,000.00	\$66,784.00
USDA NRCS (Emilie)	9/1/2024	8/31/2026	\$74,979.00	\$31,133.00	\$0.00	\$750.00	\$19,938.00	\$543.00	\$9,902.00
USDA-NRCS GLCI	8/20/2023	6/30/2025	\$27,139.87	\$21,592.47	\$0.00	\$0.00	\$14,982.90	\$1,325.00	\$5,284.57
Federal Funds Total:				\$1,051,828.52					
Foundations & Other Grants				·	<u> </u>				<u> </u>
Audubon Canyon Ranch	11/10/2022	12/31/2024	\$5,987.21	\$4,987.21	\$0.00	\$0.00	\$4,987.21	\$0.00	\$0.00
MALT SAP	7/1/2023	6/30/2025	\$1,198,746.69	\$52,800.00	\$50,000.00	\$0.00	\$2,700.00	\$100.00	\$0.00
Private Foundation	4/1/2024	3/30/2025	\$40,000.00	\$28,378.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28,378.00
Foundations & Other Grants Total:				\$86,165.21					
Total Grant and Earned Income				\$3,225,500.61	\$718,899.16	\$918,692.97	\$1,004,668.32	\$112,607.25	\$470,632.91

22% 28% 31% 16% 15%

MARIN RESOURCE CONSERVATION DISTRICT Special District of the State of California

GrantorsContract Holders and Projects Included in Revenue Budget

Marin County and Special Districts	Grantor/Contract Holder	Program
Marin County	Marin County	County Supervisors RCD Operating and Maintenance
Marin County - Urban Streams	Marin County	Professional Services Agreement for Stream Conservation Ordinance
Marin Water District - Fish Monitoring	Marin Municipal Water District	Professional Services Agreement for Fisheries Monitoring and Stream Assessment
Marin County - Carbon Farming	Marin County	Carbon Farm Plans and Designs
Measure A	Marin County	County sales tax to provide matching grants for climate-smart agriculture projects
State Funding	Grantor/Contract Holder	Program
CA Wildlife Conservation Board 2022	CA Wildlife Conservation Board	Enhancing Wildlife Habitat
CDFA Healthy Soils 2021	CA Department of Food and Agriculture	Climate Smart Agriculture Technical Assistance
CDFA-CAPGP	CA Department of Food and Agriculture	Conservation Ag Planning Grants Program
CA Dept. of Conservation	CA Department of Conservation	Working Lands and Riparian Corridors
CA SCC Carbon	CA State Coastal Conservancy	Carbon Farming for Ag and Watershed Resilience
CA Office of Planning & Research Biomass	CA Office of Planning & Research	Marin Biomass Project
CA State Legislature-COVID Relief	State of California	Independent Special District COVID Relief (general fund)
UCOP Sustain Ag Research & Ed Program	University of California Office of the President	Sustainable Ag Research & Ed Program (SAREP)
CDFA HSP Block Grant/Zerofoodprint	CA Department of Food & Agriculture	The Healthy Soils Program Block Grant Pilot
Federal Funding	Grantor/Contract Holder	Program
SWRCB COW CCAF	State Water Resources Control Board	Conserving Out Watershed - Collaborative Conservation Actions by Farmers
SWRCB COW MILC	State Water Resources Control Board	Conserving Our Watersheds - Management & Implementation Leadership
SPAWN Lower Lagunitas Roads	Turtle Island Restoration Network	Professional Services Agreement for CEQA assistance for Lagunitas Rd projects
NACD Regional Soil Health Hub Director	National Association of Conservation Districts	Regional Soil Health Hub Director
DIR Point Reyes National Seashore	US Department of Interior	Professional Services Agreement to provide assistance to PRNS ranches
USDA Climate Smart Commoditites	US Department of Agriculture	Carbon Farming Program
USDA NRCS (Emilie)	National Resouces Conservation Service	Regional Soil Health Director
USDA-NRCS GLCI	National Resouces Conservation Service	Grazing Lands Conservation Initiative
Foundations & Other Grants	Grantor/Contract Holder	Program
Audubon Canyon Ranch	Audubon Canyon Ranch	Professional Services Agreement for Staff Training, Compliance & Permit Review
MALT SAP	Marin Agricultural Land Trust	Stewardship Assistance Program
	<u> </u>	
Private Foundation G 2024	Gamble Foundation	Special Projects

Marin RCD Staff Report September 1-30, 2024

District

ED Report

- Submitted Civil Grand Jury Report
- Submitted Conflict of Interest Biennial Notice to County
- Completed COVID relief funding research to include HR services
- Hired HR consultant to complete high priority HR tasks.
- o Met with Health Insurance brokers and HR consultants to explore plan options
- Signed onto new note taking software Fireflies AI.
- Organized/facilitated weekly staff finance meetings and check-ins with staff.
- Attended meetings: NOAA Walker Grant, Grazing Waiver, Soil Hub, Sonoma-Marin Climate Smart Commodities
- New Grants: (See <u>grant status spreadsheet</u> for a full list of out-standing grants)
 - O A "Funding Opportunities for Working Lands" spreadsheet: informs local producers about cost-share and grant programs they can apply to for conservation projects. For most programs on the list, you do not need to have a Carbon Farm Plan to apply or qualify. Spreadsheet will be updated semi-annually. <u>Find at this link</u> or on the Carbon Farming page at marinrcd.org.
 - o New NACD grant will be submitted for Soil Hub Director position.
- **District Operations & Financials:** (FC: David Sherwood, Sally Gale, Terry Sawyer, Marcus Meggett, Nancy Scolari)
 - The next meeting is scheduled for Tuesday, October 15th
 - The audit fieldwork will begin on October 21st with a target to be completed by December.
 - We are finalizing an indirect cost proposal for an updated "Negotiated Indirect Cost Rate Agreement" (NICRA)
 - Adjustments for COVID money received in 2022 in preparation for the audit.
 - Wells Fargo sent a collateral agreement which will bring us into compliance with the law regarding securing government deposits.
 - Paid leave calculations and accruals were verified and communicated to each employee.

Spoke with the auditor for Humboldt RCD regarding how they accounted for COVID funding. The result was inconclusive but leaned toward no being tied to a December 31, 2024 deadline to spend the money.

Staff Development

- We are re-evaluating health insurance options with an HR consultant.
- o RCD staff is slowly creating a Marin RCD Staff Operations Manual.
- A complete list of staff training and take-aways can be <u>found at this link</u>.

Diversity Equity, Inclusion and Justice

- O CARCD is addressing DEI on a state-wide level following some staff conflicts within districts. See <u>BIPOC letter to CARCD Board here</u>, and the <u>CARCD Board reply letter</u> <u>here</u>. CARCD has formed a JEDI Committee, based on a collaboratively developed charter. <u>Link to draft charter can be found here</u>.
- O The Carbon Farming team has hired David Escobar as a JEDI consultant, funded by the SCC grant. David continues to meet with MRCD staff and will soon meet with the JEDI committee to discuss our implementation process.
- O Marin RCD worked with FIGR on 4 design plans for which implementation is complete. The team is planning follow up visits with the Tribe for Fall 2024: 2 designs were re-visited with FIGR on 9/24, and 2 more are being planned.
- MRCD Carbon Farm Team and Michelle Katuna developed a scope of work with FIGR
 that outlines a workflow between the two parties and other partners such as STRAW.
 The draft was approved at the August 2023 board meeting. The final draft is
 currently going through the FIGR legal team channels for approval.
- MRCD JEDI Committee has met twice and will continue to hold meetings regarding various JEDI topics as it relates to the Carbon Farming Program.
- Nancy and Elise drafted a DEI analysis associated with RCD programs which David Escobar is currently reviewing.
- o Maya translated some key Marin RCD website pages into Spanish.
- Through the North Coast Soil Hub, RCDs are collaborating on Spanish language education and outreach on soil health and climate-friendly ag and creating a regional outreach plan for small and underserved producers.

See below for Marin RCD Studies, Programs & Project updates:

Walker Creek Study (Sarah Phillips, PM)

- Lower Walker Creek Estuary Study (100% complete): Closed on March 31, 2024. This grant from CA Dept of Fish & Wildlife (CDFW) was to study the Walker Creek estuary and evaluate opportunities for fisheries enhancement.
 - Project team met with NOAA staff on 9/17 to receive feedback on why we were not funded. The grant cycle was VERY competitive with projects that were massive in scale and overall impact.
 - The team will reconvene to determine best steps forward and other sources of funding to secure for carrying out implementation.

Biomass Project (Chad White, PM)

The Marin Biomass Project was developed to explore sustainable uses of biomass feedstocks being generated in Marin County, an urbanized coastal region in California comprising towns and cities, mixed woodland, agricultural lands, and preserved open space. The Project was developed in response to increasing flows of biomass materials generated by wildfire prevention activities and by landfill diversion efforts in the County overseen, respectively, by the Marin Wildfire Prevention Authority (MWPA) and by Zero Waste Marin (ZWM). Materials range from woody biomass generated by woodland thinning and landscape trimmings to source-separated and mixed organic streams generated by the collection of metropolitan wood debris, food scraps, yard materials, and agricultural biomass.

The purpose of the Project is to support nimble and sustainable development of new biomass utilization infrastructure and economic opportunities in Marin County. The goal is to ensure that biomass utilization pathways support wildfire prevention and landfill diversion, while also reducing greenhouse gas (GHG) emissions.

The Project is designed to foster cooperation among stakeholders in biomass utilization, particularly the public authorities who oversee and the private organizations that manage biomass management infrastructure and processes. A forum called the "Marin Biomass Collaborative" was created to support rapid implementation of recommendations developed through the Study.

The Marin Biomass Project is one of five pilot projects selected in 2021 by the Governor's Office of Planning and Research (OPR). It has been awarded \$900,000 in grant funding to identify solutions that overcome barriers to biomass feedstock utilization. Funding under this grant has been awarded through an RFP to consulting contracts.

Activity in the last month:

- GHG Analysis. Substantive feedback and requests for revision have been given to our
 consultants on the greenhouse gas analysis of wildfire prevention and alternative
 utilization pathways. A revised chapter is forthcoming.
- **Economic Analysis.** Substantive feedback and requests for revision have been given to our consultants on the greenhouse gas analysis of wildfire prevention and alternative utilization pathways. A revised chapter is forthcoming.
- **Findings and Recommendations**. We are actively working to develop findings and recommendations from the Study and draft its fifth and final chapter.

Conserving Our Watersheds Program Gerhard Epke PM

COW funded by Measure A (100% complete):

- 2023- 2024 Measure A Work Plan was submitted to County July 1st, 2023
- Measure A matching funds have been allocated to two COW CCAF projects
- \$200k of Measure A funds have been committed to our next COW grant COW
 MILC to implement MPs on CAFs.

COW (UDRS) Phase V funded by 319(h) Water Board (99% complete)

Final Report and invoices submitted to Water Board 1/31/2022 for completed projects. The project is almost done - the various components need to be hooked up, and the contractor that was going to do it is no longer available. Bivalve Dairy is pending inspection - delayed due to drought and pandemic. John Taylor manages sub-grant from AAMP now that the bulk of matching funds have been spent. UCCE staff are assisting John with wrapping up this project.

• COW (CCAF) Phase VI funded by 319(h) Water Board (90% complete)

- MRCD BOD approved 7 projects for: design phase 12/2021; PCP list/CEQA Compliance 6/2022 and 4/2023; construction phase 6/2023.
- MRCD Board approved the funding of seven TAC-prioritized projects through this program.
- NRCS EQIP matching funds awarded for 2 projects

- Management practices implemented at 7 sites: 3 dairies, 3 ranches, one equestrian facility
- Grant objectives and match have been met.
- Staff is working on spending the remaining funds by supplementing previous construction and working on monitoring and project completion reports by Dec 31, 2024

• COW (MILC) Phase VII funded by 319(h) Water Board (0% complete)

- Contract has been finalized and being circulated for execution
- MRCD's scope of work includes Management Practices in both impaired and unimpaired waterbodies was submitted in 2022 and awarded in 2023.
 Specifically two MPs are to contribute toward the attainment of the Stemple Creek-Estero de San Antonio Hydrologic Area Sediment & Nutrients TMDL and two MP to enhance the high water quality of Drakes Bay Watershed.

Marin Permit Coordination Program (Gerhard Epke PM, Elise Suronen assisting)

The Marin RCD created an easier and faster way for landowners and ranchers to apply for permits for restoration projects. The Marin Permit Coordination Program (PCP) is designed to help ranchers plan, permit, fund, and implement practices that will minimize impacts to wildlife and water quality. Marin RCD has operated the program for the past 13-years with considerable success; it has incentivized restoration projects throughout west Marin. The program provides streamlined environmental review for 44 conservation practices that meet certain criteria including size limitations. On an annual basis, the RCD submits projects into the program for CEQA review, and then applies and pays for permits to assist landowners wanting to construct conservation projects.

- The term of this ten-year program ends in 2027. Start fundraising plan in mid 2025.
- The 2024 project list was presented at the August board meeting and constitutes hedgerow planting projects for which a categorical exemption has been filed.

Salmon Protection and Watershed Network (SPAWN) Sediment Reduction Projects

- MRCD was contracted by SPAWN to act as CEQA Lead on 2 projects funded by the water board and managed by SPAWN. Both projects are on federal land managed by the Golden Gate National Recreation Area and involve road decommissioning or repair. All permitting has been conducted by SPAWN and was excluded from the MRCD scope of work.
- Contract was reviewed and approved by County Counsel and MRCD BOD.

- Projects designed and approved by PRNS review committee presented to MRCD BOD
- CEQA completed in 2023
- Construction began in August, has been proceeding smoothly and is expected to last until mid-October

Audubon Canyon Ranch (ACR) CA Vegetation Treatment Program Plan

- MRCD was contracted by ACR to act as CEQA Lead on a field management plan funded by the CALFIRE and managed by ACR. MRCD scope of work is limited to CEQA document drafting, review and submission.
- ACR has started their Project Specific Analysis Draft 1 and are in touch with MRCD staff as they develop a plan for Coastal Commission permits.
- Contract extended to 12/31/24

• Green Gulch Streamflow Enhancement Project

- MRCD was contracted by Green Gulch to act as CEQA Lead on a streamflow enhancement project funded by the Wildlife Conservation Board and managed by Green Gulch and Prunuske Chatham Inc (PCI). Project involves a Section 1707 Water Rights change, pond installation, pond enhancement and pond decommissioning/restoration. All permitting will be conducted by PCI.
- MRCD conducted a site visit with FIGR.
- Designs at 75% 90% designs, construction cost estimates, and draft specifications - end of February/early March 2024
- Met with Cutting the Green Tape (2).
- Suronen, on behalf of MRCD, sent a formal request to consult with FIGR on the project in 08/2023. A CEQA consultation meeting was held with FIGR, PCI and Green Gulch Farms, and FIGR gave their support along with next steps for coordinating with them as PCI moves forward with the permitting of the project.
- PCI is developing the draft Statutory Exemption for Restoration Projects (SERP)
 then they will send draft SERP for MRCD and CDFW Cutting the Green Tape staff
 review, then present SERP Findings to MRCD Board for approval to submit for
 CDFW concurrence
- PCI plans attend MRCD Board meeting and provide update, possibly November 2024
- Hunt for implementation dollars now and at completion of the 90% designs and cost estimate
- Designs have changed due to seismic concerns a/o April 2024.

- MALT Stewardship Assistance Program (SAP-100% complete): The MRCD interacts with the SAP program funding in two ways which is through interagency projects or through conflict of interest projects.
 - 4 MALT SAP project has been completed and documented (Little Wing Farm, Moreda Dairy, Blake's Landing, Straus Home Ranch)
- 2021 CDFA Healthy Soils Incentive Program (90% complete)

A Contract with CDFA to provide technical assistance to producers was awarded in 2021/22. CDFA funding round for implementing climate smart agricultural practices. STRAW is written into grants to provide technical assistance for planting-specific practices.

- Marin RCD/STRAW are coordinating with UCCE, and MALT to provide technical assistance to all awarded producers in County.
- For information on future rounds, visit the Program webpage here.
- Marin RCD can provide post-award soil sampling, and implementation assistance to awarded Marin producers.
- Locally-specific resources, related to Climate Smart Agriculture design and implementation will continue to be compiled on Marin RCD's Design and Implementation webpage here. Soils sampling resources can be found on our CDFA HSP assistance webpage here.
- Restore CA by Zero Foodprint (ZFP): ZFP's Restore CA program will generate funds from restaurants charging diners with a 1% donation to support regenerative agriculture. Local producers can apply for the grant on their own, but must designate a local RCD as their technical assistance provider. Please contact Marin RCD well in advance of the application deadline to discuss our technical assistance budget. Past applications have been ranked by the "total carbon removal per dollar" which is calculated as the requested grant amount divided by the total metric tons of modeled CO2e (calculated using COMET Planner). Priority also given to historically underserved applicants. Currently, Marin RCD staff are coordinating with other North Coast RCDs to discuss improvements to grant process with ZFP.
 - Marin RCD provided TA on 1 additional ZFP application
 - Marin RCD participated in submitting a CDFA Healthy Soils block grant, alongside
 8 additional RCDs, with ZFP serving as the administrative grantee. 6 projects at 4

- ranches were submitted and have been approved by CDFA for implementation this fall.
- Zero Foodprint, now also runs a Compost Connector program. <u>More information</u>
 can be found here.
- Marin Carbon Project (ongoing): The MCP now has a new Strategic Plan and Charter to guide overall coordination of carbon farming activities in the county and beyond.
 - MCP is working on the following topics:
 - Carbon farm plan accessibility
 - Carbon farming practice implementation
 - Monitoring and verification
 - MCP has created a Compost Working Group to ID barriers to composting.
 - Orlena is also working on Climate Financing
 - The new Marin County Crop Report was completed to include a description of climate smart ag arranged by Orlena
- State Coastal Conservancy SCC (30% complete): This grant funds the Carbon Farming (CF) technical support team for the RCD while building county-wide capacity to accelerate adoption of the Marin County CF Program. The RCD and eight partners will expand Marin County's existing CF Program by: implementing 15-20 shovel-ready CF practices on 6–8 ranches, designing 15–20 more CF practices (planning for future implementation), and writing 6 new CF plans (CFPs) on newly participating farms (planning).
 - Carbon Farm Planning and Design update(s)
 - The team completed baseline forage and soil sampling for current carbon farm plans and is awaiting lab results to interpret with producers.
 - A new round of solicitations will be announced in fall 2024 for a variety of projects.
 - Tribal collaboration Buffy McQuillen and Matthew Johnson attended October's board meeting for an open discussion about the collaboration. The CF Team met with STRAW and FIGR representatives in late June to discuss upcoming opportunities for collaboration. On Sept 24, MRCD and STRAW staff reconnected with land owners and managers, and Tribal staff and citizens to re-visit implemented collaborative riparian restoration design projects at SoMar and True Grass Farms, and to receive input on new designs. Tribal staff expressed interest in another site visit to Straus Home and Toluma in the near future, and to continuing collaboration. We received news Matthew Johnson will be returning to his position with the cultural resources department in January, and will likely resume being our Tribal staff contact. We look forward to having a

Board Member out at the next collaborative site visit, likely to happen before the end of the year!

- Guido Frosini, MRCD Associate Director wrote of the 9/24 site visit on his land:
 - "I thought and told Sarah this already that it was a great success and proves that patience, listening, perseverance and openness to a slow process have been crucial to this outcome.

This was shown in our circle at the end of our walk of the land by everyone, sharing their hopes and takeaways in a very genuine, comfortable and inspiring way.

That was one of the goals here, to build trust, where everyone feels welcomed, at home, and be able to express their opinion in safety, knowing that it will land on open ears and inspired hearts."

- Other partners STRAW contract completed, UCCE contract completed.
- 4 of 6 WCB design recipients were implemented last fall/winter: TrueGrass, Straus, Toluma, Cohen. Planting has begun. Mahrt is not moving forward with implementation due to the current avian flu conditions. Torliatt has chosen not to move forward with implementation in this grant, but rather implemented herself last winter.
- WCB 2022 (15% complete): MRCD staff will collaborate with PB STRAW to implement
 3-5 hedgerow/windbreak projects (also covers STRAW maintenance), work with Walker
 Creek Ranch to construct an ADA accessible pollinator and planting garden, and
 complete 1 Carbon Farm plan.
 - Carbon farm plan in development
 - Hedgerow/windbreak designs complete. MRCD Board heard design and plant palette updates in August. STRAW is preparing for implementation this fall.
 - Initial meetings around Walker Creek project, educational resources are underway
 - Sarah met with Patrick and potential designers, developing contracts. WCR did not receive the FARE grant from Marin County so they're regrouping on funding a staff member for the nursery.
 - STRAW nursery team met with WCR nursery designer onsite in September to discuss infrastructure considerations.
 - Educational resources will be developed in coordination with Emilie and regional RCDs (North Coast Soil Hub)
- USDA Climate Smart Commodities SMACCC (15% complete)

- Emilie is representing MRCD on the Regional Carbon Finance Working Group.
 This group is evaluating current Carbon Farming finance mechanisms and producing policy recommendations for improving the efficiency and efficacy of funding streams.
- EW, SS and PD are part of Implementation and MMRV project teams. EW is facilitating cross-team communication. Lee Farese is attending meetings.
- The Implementation Team has established Technical Advisory Committees for a Marin/Sonoma joint range/dairy TAC and joint Crop/Specialty Crop TAC.
- Sarah is leading the Dairy/Range TAC across 3 RCDs and held the first meeting to review criteria in August.
- Emilie and Lee attended the Sonoma County Board of Supervisors Meeting in September. Emilie and RCD EDs from Sonoma County made comments in support of local and regional partnerships that are supporting climate-smart agriculture across Marin and Sonoma counties.
- Emilie and Nancy are participating in the steering committee for the Partnerships for Climate-Smart Commodities grant.

• CDFA Conservation Agriculture Planning Grant Program – CAPGP (20% complete)

- This grant will fund 7 Carbon Farming Plans (CFPs), 7 grazing management plans, and 7 soil health management plans currently underway
- This grant began on 7/1/23 and the MRCD Carbon Farm Team is in the process of writing all conservation plans.
- Marin RCD staff are meeting regularly with North Coast RCD planners to develop templates together and share resources/tools around planning.

No-Till Drill

- Rentals of the No-Till Drill began this month, and we are accepting requests for the remainder of the fall. We are grateful that it is housed at Mike Moretti's place.
- In an attempt to get more users, we reduced the cost from \$250/day to \$200/day which will be equivalent to the cost that Gold Ridge RCD charges.

Technical Capacity Building and Training

- Fiona is participating in the Chico State Center for Regenerative Ag and Resilient Systems Technical Assistance Provider certification program through the end of August 2025.
- Lee, Fiona, and Emilie attended a regenerative ranching workshop at TomKat Ranch in Pescadero in September.

National Associated of Conservation Districts (NACD) North Coast Regional Soil Hub (52% complete for 4th year):

Emilie is continuing to meet regularly with Soil Hub RCDs to identify needs and discuss challenges and opportunities for soil health and carbon farming work. The Soil Hub is revising their current 5-year strategic plan. Emilie is supporting 3 regional RCDs with onboarding support for new agriculture program staff.

Outreach/communications/events:

- Coordinating outreach and education deliverables for the region through WCB Implementation Grant, NRCS Grazing Lands Conservation Initiative grant, UC SAREP CA Farm Demonstration Network grant, and Climate-Smart Commodities.
- Working on education and outreach for the Soil Hub. Currently developing a series of implementation stories for carbon farming practices. The goal is to have a series of stories showcasing regional implementation activities for the purpose of informing other farmers and ranchers and being a source of inspiration and empowerment.
- Working with Hub members to assemble information on soil testing labs, soil sampling protocols, sources of compost and compost spreaders, native plants, equipment, etc. to share on the Hub website.
- Working with Marin, Sonoma, and Gold Ridge RCDs to plan an event with Rancher to Rancher in 2024.
- Partnered with Randi Black and UC Organic Ag Institute to host a soil testing workshop for organic dairy producers in the North Bay on September 12, 2024 in Petaluma - the workshop was a success!

Regional partnerships and working groups:

- Facilitating a North Coast carbon farm planning peer learning group with regional RCDs to build technical capacity for CF planning.
- Facilitating a Soil Health Management Planning committee with North Coast RCD planners.
- Serving on Humboldt RCD Carbon Farm and Soil Health Management Plan Technical Advisory Committee
- Participating in statewide ag and climate hubs cohort group with other regional coordinators and CARCD. Attended 1 meeting in September.

Technical capacity building and training:

 Hosted a technical talk for regional TA providers on forest and oak woodland mycorrhizae.

Hub Governance:

• EW hosted a Soil Hub Executive Committee meeting in September to discuss strategic plan revision and collaborative fund development.

Funding opportunities:

- The Soil Hub RCDs are exploring a collaborative application to a NRCS
 Conservation Innovation Grant later this year (funding announcement has not been released yet).
 - Emilie is coordinating wine grape grower listening sessions, re-engaging the science advisory panel, and holding planning meetings for North Coast RCDs to develop a regional proposal.
- 2. Submitting an application to the NACD TA and Outreach Program for a 5th year of funding for Emilie's position. Proposals due in October 2024.

Urban Streams Program (Sarah Phillips, PM)

Due to yet another death in the immediate family, Sarah is working part time until further notice.

- Phillips provided assistance on the following during the month of September:
 - o Site visit: met with a landowner in Chileno Valley, with Gerhard, then followed up with resources to assist the landowner with creek bank erosion and incision.
 - Site visit: met with a concerned landowner on Miller Creek, worried about fish getting stranded in a pool. USC assessed water quality and habitat conditions and communicated with resource agencies on current conditions.
- Attended a multi-day conference on the Smith River, SRF's Coho Confab, to learn and review various projects to improve habitat conditions for salmonids.
- Attended the Marin Prescribed Burn coalition's meeting.
- Working with the new Ag Commissioner on an invasive plant that is potentially in Walker Creek.
- Met with CDA to further define USC's role with the Stream Conservation Area Ordinance and to not be involved with after-the-fact developments.
- Assisted a landowner in Kentfield with a better planting palette for his creek bank project and gave advice around deer herbivory deterrents.
- Met with Sup Rodoni's aide, Morgan, about tire removal project in Tomales Bay.

- Ongoing meetings and tasks associated with chairing the Lagunitas TAC and revising protocols around membership with a subcommittee.
- Provided assistance to landowner and tree trimmer in SGV with instructions for clearing debris but leaving tree trunks in place within creek channel.
- Juvenile salmonid monitoring with Marin Water District has been 3-4 days a week in September and this life stage monitoring will be coming to an end in early October.
 Spawner surveys will pick up in November.

SCC LOAP Project (100% complete)

• Final monitoring took place on May 2nd, all documents have been submitted and approved; the final monitoring report and the Notice of Completion (NOC)/Notice of Termination (NOT) to SF RWQCB. All agencies have accepted the completion and closed out the project, stating its success.

Stemple Creek Project (Preston Duncan)

Department of Conservation Riparian Restoration at Lazy R Ranch (90% complete): Marin RCD, in collaboration with Point Blue Conservation Science's Students and Teachers Restoring a Watershed (STRAW) program, received funding from the Department of Conservation to restore approximately 4,260 linear feet of degraded riparian area along Stemple Creek at the Lazy R Ranch (Righetti). STRAW is a key subcontractor and will be responsible for implementation, plant establishment, and monitoring.

- Implementation phase and the first year of monitoring and maintenance is complete. Second year of monitoring and maintenance is underway. Plants are looking fantastic!
- 4 invoices have been paid.
- Contract Amendment #3 has been approved by DOC, which updated Preston's billing rate and added Fiona to the list of personnel, as she will be handling Project Tracker tasks.
- Contract Amendment #1 with STRAW has also been approved.
- We are now in the maintenance and monitoring phase of this grant, and will be invoicing 1x per year.

Pine Gulch Project (Gerhard Epke)

- All ponds are working except for: Pond 1A is leaking at Peter Martinelli's farm and Pond
 2 is leaking at New Land Fund.
- Peter Martinelli is working with MALT and Stetson Engineering and has identified installation of an impervious liner as the preferred solution to abate the leaks. Therefore he is planning to move ahead with permits and construction.
 - o "The bentonite application we did to the pond bottom in 2018 worked well, however once the water goes above that bottom area (about 1-2 ft.) it quickly seeps out." Peter M.

Monitoring and Project Tracking (Preston Duncan)

PRNS Monitoring:

Fiona and Preston are beginning the RDM monitoring season with PRNS. This
year includes soil monitoring to try to inform a UC Berkeley study to improve
Ecological Site Descriptions for this region

Project Tracker:

Fiona has been updating Project Tracker entries

Wildlife Monitoring:

- Marin County Breeding Bird Atlas has completed it's monitoring window for this edition
- Preston has continued to attend Marin Monarch Working Group meetings when possible

o GIS:

- Preston has been updating GIS data across programs (COW, CF, SAP) to reflect what projects and practices are occurring and have occurred on the ground.
 He hopes to be able to accurately quantify RCD project footprints across programs.
- GIS is being updated to reflect the narrative portions of 3 outstanding Carbon Farm Plans. All maps are being developed and created for these CFPs in order to get them in producers' hands. On hold
- As development of CFP updates continues, Preston is developing automated calculations from COMET emission reduction coefficients, in order to increase ease of reporting and writing/updating CFPs into the future.
- CFP team is meeting regularly for GIS Training sessions, with other Staff to join soon. Fiona and Lee have been onboarded

- MRCD now has 2 iPads for data collection with an app called Field Maps, which connects directly back to our GIS remotely. MRCD staff can update spreadsheets, maps, and photos in the field, and all of those data connect back to our Google Drive or ArcGIS Online.
- Preston has been meeting with MALT to identify areas where we can get standardized and consistent data structures to more easily share data across organizations.
- Preston is building out more system updates to increase our efficiencies on the user end

o CFP Monitoring:

 At the time of the board meeting, all 7 CFP sites will have been monitored for soil and forage: forage samples have been acquired, but we are still waiting on soil samples.

o COW Monitoring:

Preston and Gerhard are closing out COW CCAF monitoring.

Staff serving on committees or attending regular meetings

Nancy Scolari

- Marin Carbon Project Steering Committee, Implementation Working Group
- Ag Lands Emergency Response Team (Host)
- MRCD Finance Committee
- North Coast RCD Durable Collaboration
- Sonoma-Marin Climate Smart Commodities

Marcus Meggett

MRCD Finance Committee (Facilitator)

Sarah Phillips

- Marin Prescribed Burn Cooperative
- Lagunitas Technical Advisory Committee (Chair)
 - Large Woody Debris Subcommittee
 - Membership Subcommittee (Chair)
 - Aquatic Toxicology Subcommittee
 - Marin Water's TUCP (Temporary Urgency Change Petition) Subcommittee
 - Marin Water Stewardship Plan Subcommittee
 - Prop 68 Lagunitas Watershed Enhancement Study Subcommittee
- Sonoma-Marin Weed Management Area Meetings
- Marin County Permit Coordination Program
- Gallinas Watershed Council (Advisor)

- Technical Advisory Group San Geronimo Commons Restoration (former golf course)
- Tomales Bay Foundation Advisory Committee
- MKAT (Marin Knotweed Action Team)

Sarah Skinker

- A-Team
- North Coast Soil Hub
- Marin Carbon Project (MCP) Implementation Working Group
- SMACCC Implementation and TAC Working Groups
- California Farm Demonstration Network

Gerhard Epke

- Regional Water Quality Control Board Grazing Waiver Technical Advisory Committee
- Tomales Bay Foundation Advisory Committee
- Petaluma TMDL Technical Advisory Committee
- Sonoma Farm Bureau Animal Resource Committee
- Marin Prescribed Fire Cooperative
- Lagunitas Technical Advisory Committee (Alternate MRCD Rep to SP)
- County Marin Project Coordination Meeting (Backup to SP)
- A-Team

Preston Duncan

- A-Team
- Lagunitas Technical Advisory Committee (Alternate MRCD Rep for Sarah P)
- North Coast Soil Hub
- Marin Monarch Working Group
- Marin Prescribed Fire Cooperative

Emilie Winfield

- North Coast Soil Hub (Coordinator)
- Soil Hub WSARE Workshop Planning Committee (PI, Coordinator)
- CARCD Ag Technical Assistance Task Force
- CARCD Justice, Equity, Diversity & Inclusion Committee
- Regional Carbon Finance Core Working Group
- Western Cover Crops Council CA State Cover Crops Selection Tool Committee
- California Farm Demonstration Network

Chad White (special consultant)

Marin Biomass Steering Committee/Collaborative (Project Manager)

Orlena Yee (special consultant)

Marin Carbon Project (Coordinator)

Elise Suronen

• Regen Score (Stakeholder Board)

Lee Farese

- Sonoma-Marin Weed Management Area Meetings
- A-Team
- North Coast Soil Hub
- Marin Carbon Project (MCP) Implementation Working Group