

APPENDIX A

TASK LIST

with Priority Rankings and Estimated Funding Needs

SUMMARY & TOTALS

Estimated Personnel Year (PY) Needs

	Estimated PY Needs by Estimated Fiscal Year									
	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
Total of Regional Tasks	16.42	16.30	31.43	32.04	31.42	30.70	30.51	30.01	29.76	29.76
Total of Watershed-Specific Tasks	8.59	8.71	14.35	13.77	14.42	14.98	14.91	14.98	14.26	13.79
GRAND TOTAL	25.01	25.01	45.78	45.81	45.84	45.68	45.42	44.99	44.02	43.55

Estimated Contract Dollar Needs

	Estimated Contract \$ Needs by Estimated Fiscal Year									
	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
Total Contract Funds Needed	0	0	50,000	20,000	25,000	30,000	22,500	22,500	22,500	22,500

REGIONAL TASKS

Basin Plan Amendments

#	Task	Priority	Estimated PY Needs by Estimated Fiscal Year										
			07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	
1	Develop the Measures to Control Excess Sediment Amendment and bring it to the Board for their consideration.	Underway	0.50	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	Develop the Stream and Wetland System Protection Policy and bring it to the Board for their consideration.	Underway	1.20	0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	Develop the Instream Flow Objective and bring it to the Board for their consideration.	Underway	0.20	0.20	0.20	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	Develop the Restoration Projects Exemption Criteria and bring it to the Board for their consideration.	Very High	0.00	0.25	0.10	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Outreach and Education

#	Task	Priority	Estimated PY Needs by Estimated Fiscal Year										
			07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	
5	Conduct outreach and education.	-	-	-	-	-	-	-	-	-	-	-	-
	5a: Determine key stakeholders	Very High	0.00	0.04	0.10	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.02
	5b: Meet with all interested stakeholders. Coordinate outreach and education efforts.	Underway	0.05	0.05	0.25	0.25	0.16	0.12	0.12	0.12	0.12	0.12	0.12
	5c: Host regional public workshops.	Very High	0.00	0.00	0.08	0.16	0.16	0.12	0.12	0.12	0.12	0.12	0.12
	5d: Complete the <i>Guidance for Excess Sediment Control</i> .	Very High	0.00	0.00	0.25	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	5e: Coordinate the workshops with key stakeholders.	Very High	0.00	0.00	0.10	0.14	0.08	0.08	0.08	0.06	0.06	0.06	0.06
	5f: Present at conferences and meetings.	Very High	0.00	0.04	0.16	0.16	0.16	0.12	0.12	0.12	0.12	0.12	0.12
	5g: Conduct outreach with CDFG and other state and local agencies.	Very High	0.00	0.00	0.06	0.06	0.04	0.02	0.02	0.02	0.02	0.02	0.02

Outreach and Education (cont.)

#	Task	Priority	Estimated PY Needs by Estimated Fiscal Year									
			07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
5	Conduct outreach and education.	-	-	-	-	-	-	-	-	-	-	-
	5h: Develop newsletters, fact sheets, brochures, announcements, etc. plus contract funds for graphics and printing (this row in \$).	Very High	0.00	0.00	0.30	0.16	0.12	0.12	0.12	0.12	0.12	0.12
	5i. Distribute the <i>Handbook for Forest and Ranch Roads</i>	Very High	0.00	0.00	40,000	5,000	5,000	10,000	2,500	2,500	2,500	2,500
	5j: Develop videos and example documents for the workshops.	High	0.00	0.00	0.25	0.25	0.04	0.04	0.04	0.04	0.04	0.04
	5k: Watershed-specific outreach and education efforts, including watershed-specific workshops. (PYs summed from watersheds & not counted in regional totals.)	Underway	0.10	0.14	0.79	1.39	1.98	2.26	2.39	2.49	2.35	2.31

Progressive Enforcement

#	Task	Priority	Estimated PY Needs by Estimated Fiscal Year									
			07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
6	Use progressive enforcement for violations of the sediment control requirements. (PYs summed from watersheds & not counted in regional totals.)	High	0.00	0.00	0.65	1.03	1.27	1.45	1.85	2.07	2.07	2.07

Waste Discharge Requirements (WDRs) and Conditional Waivers for Specific Land Uses

#	Task	Priority	Estimated PY Needs by Estimated Fiscal Year									
			07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
7	Develop and implement general WDRs and a conditional waiver for vineyards.	-	-	-	-	-	-	-	-	-	-	-
	7a. Develop. 7b. Implement.	Underway Very High	0.40 0.00	0.50 0.00	1.00 0.00	0.25 0.75	0.00 1.00	0.00 1.00	0.00 1.00	0.00 1.00	0.00 1.00	0.00 1.00
8	Develop and implement general WDRs and a conditional waiver for diaries.	-	-	-	-	-	-	-	-	-	-	-
	8a. Develop. 8b. Implement.	High High	0.00 0.00	0.05 0.00	1.00 0.00	0.25 0.75	0.00 1.00	0.00 1.00	0.00 1.00	0.00 1.00	0.00 1.00	0.00 1.00
9	Develop and implement general WDRs and a conditional waiver for grazing activities.	-	-	-	-	-	-	-	-	-	-	-
	9a. Focus near-term efforts on inspection and enforcement.	High	0.00	0.00	0.50	1.00	0.00	0.00	0.00	0.00	0.00	0.00
	9b. Develop 9c. Implement.	High High	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	1.00 0.00	0.25 0.75	0.00 1.00	0.00 1.00	0.00 1.00	0.00 1.00
10	Develop and implement general WDRs/conditional waiver and a 401 Certification for restoration projects.	-	-	-	-	-	-	-	-	-	-	-
	10a. Develop. 10b. Implement.	Medium Medium	0.00 0.00	0.00 0.00	0.00 0.00	0.40 0.00	0.08 0.08	0.00 0.08	0.00 0.08	0.00 0.08	0.00 0.08	0.00 0.08

Waste Discharge Requirements (WDRs) and Conditional Waivers for Specific Ownerships

#	Task	Priority	Estimated PY Needs by Estimated Fiscal Year									
			07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
11	Develop individual, ownership-wide WDRs or conditional waivers.	Low	0.00	0.00	0.08	0.08	0.08	0.08	0.25	0.25	0.25	0.25
12	Develop watershed-wide WDRs or conditional waivers.	Medium	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.25	0.25	0.25
13	Develop WDRs for counties for county roads.	Very High	0.00	0.00	1.00	1.00	1.00	0.75	0.50	0.50	0.50	0.50
14	Improve the Caltrans Storm Water Program (includes WDRs).	Underway	0.13	0.13	0.13	0.75	0.50	0.17	0.08	0.08	0.08	0.08
15	Continue to implement the general WDRs and conditional waiver for non-federal timber harvest activities.	Underway	7.20	7.20	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00
16	Continue to implement the general WDRs and conditional waiver for federal timber harvest activities.	Underway	0.60	0.60	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50

Waste Discharge Requirements (WDRs) and Conditional Waivers for Specific Ownerships (cont.)

#	Task	Priority	Estimated PY Needs by Estimated Fiscal Year									
			07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
17	Develop and implement WDRs or a conditional waiver for the USFS for non-timber harvest activities.	-	-	-	-	-	-	-	-	-	-	-
	17a. Develop.	Underway	0.10	0.20	1.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00
	17b. Implement region-wide.	Very High	0.00	0.00	0.00	0.10	0.04	0.04	0.04	0.04	0.04	0.04
	17c. Implement by watershed. (PYs summed from watersheds & not counted in regional totals.)	Very High	0.00	0.00	0.16	0.38	0.32	0.32	0.42	0.48	0.46	0.44
18	Develop and implement WDRs or a conditional waiver for BLM for non-timber harvest activities.	-	-	-	-	-	-	-	-	-	-	-
	18a. Develop.	Medium	0.00	0.00	0.50	0.25	0.00	0.00	0.00	0.00	0.00	0.00
	18b. Implement region-wide.	Medium	0.00	0.00	0.00	0.10	0.04	0.04	0.04	0.04	0.04	0.04
	18c. Implement by watershed. (PYs summed from watersheds & not counted in regional totals.)	Medium	0.00	0.00	0.16	0.42	0.38	0.59	0.39	0.38	0.36	0.35

Other Regional Tasks that are Currently Underway

#	Task	Priority	Estimated PY Needs by Estimated Fiscal Year									
			07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
19	Continue to implement, review, and potentially revise the permits for the storm water program.	-	-	-	-	-	-	-	-	-	-	-
	19a. Continue to implement the storm water programs using current resources.	Underway	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
	19b. Fully implement the storm water programs.	High	0.00	0.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
	19c. Review the state wide MS4, construction, and industrial storm water permits.	High	0.00	0.00	0.75	0.50	0.08	0.02	0.02	0.25	0.02	0.02
	19d. Include excess sediment control measures in state wide storm water permit renewals.	High	0.00	0.00	0.00	0.12	0.25	0.12	0.02	0.02	0.02	0.02
	19e. Identify and designate additional facilities and municipalities that require storm water permits. Develop permits.	High	0.00	0.00	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
	19f. If statewide permit is inadequate, develop regional permit.	High	0.00	0.00	0.00	0.00	0.10	0.75	0.75	0.10	0.08	0.08
20	Continue to implement the 401 Certification Program.	Underway	1.80	1.80	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
21	Continue to fund excess sediment control projects through grants and loans.	Underway	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90
22	Internal management & coordination.	Underway	0.25	0.25	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50

Other New Regional Tasks that Need to be Started

#	Task	Priority	Estimated PY Needs by Estimated Fiscal Year									
			07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
23	Conduct road-based & aerial reconnaissance (PYs summed from watersheds & not counted in regional totals)	High	0.00	0.00	0.44	0.52	1.11	1.44	1.74	1.85	1.80	1.80
	plus contract funds for plane rentals (this row in \$).		0	0	10,000	15,000	20,000	20,000	20,000	20,000	20,000	20,000
24	Develop a storm event and sediment response team.	High	0.00	0.00	0.17	0.04	0.04	0.04	0.04	0.04	0.04	0.04
25	Work with counties on ordinances.	High	0.00	0.00	0.75	0.75	0.50	0.25	0.08	0.08	0.08	0.08
26	Work with counties to update their General Plans.	Underway	0.05	0.05	0.25	0.17	0.08	0.01	0.01	0.01	0.01	0.01
27	Coordinate with County staff.	Underway	0.04	0.04	0.08	0.08	2.58	2.58	2.58	2.58	2.58	2.58
28	Coordinate with DFG on 1600 Permits.	Medium	0.00	0.00	0.17	0.17	0.02	0.02	0.02	0.02	0.02	0.02
29	Coordinate with DFG, NOAA Fisheries, and USFWS on HCPs and ITPs.	Very High	0.00	0.00	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
30	Work with State Water Board Staff on excess sediment control issues from PG&E power line right of ways	Low	0.00	0.00	0.00	0.00	0.10	0.10	0.10	0.04	0.04	0.04
31	Develop and implement incentive program	Medium	0.00	0.00	0.00	0.17	0.04	0.04	0.04	0.04	0.04	0.04
32	Employ a staff specialist on excess sediment control and employ GIS staff.	High	0.00	0.00	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
33	Develop tracking database.	Medium	0	0	0.17	0.08	0.08	0.08	0.08	0.08	0.08	0.08
34	Intra-Agency and Inter-Agency Staff Training.	Medium	0.00	0.00	0.08	0.08	0.04	0.04	0.04	0.04	0.04	0.04
35	Train public grant writers and project managers on sediment control standards.	Medium	0.00	0.00	0.17	0.04	0.00	0.00	0.00	0.00	0.00	0.00

Total for Regional Tasks			16.42	16.30	31.43	32.04	31.42	30.70	30.51	30.01	29.76	29.76
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WATERSHED TASKS

Summary of Watershed Tasks by Watershed

Task	Priority	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
Multi-Watershed Tasks	N/A	0.47	2.02	2.60	3.07	4.26	3.19	2.30	2.30	2.30	2.30
Albion River	12	0.00	0.00	0.00	0.00	0.41	0.37	0.25	0.23	0.19	0.19
Big River	13	0.00	0.00	0.00	0.00	0.87	0.69	0.43	0.37	0.37	0.37
Eel River, North Fork	15	0.01	0.01	0.01	0.01	0.01	0.01	0.67	0.49	0.39	0.39
Eel River, Middle Fork	18	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.48	0.36	0.29
Eel River, South Fork	12	0.00	0.00	0.00	0.00	0.00	1.78	1.08	0.76	0.65	0.70
Eel River, Upper Mainstem	14	0.00	0.00	0.00	0.00	0.00	0.00	0.46	0.40	0.36	0.32
Eel River, Middle Mainstem	14	0.01	0.01	0.01	0.01	0.01	0.01	0.58	0.35	0.32	0.31
Eel River, Lower Mainstem	5	0.60	0.60	1.19	0.62	0.59	0.58	0.58	0.58	0.58	0.58
Eel River, Van Duzen River	10	0.00	0.00	0.00	0.47	0.45	0.44	0.31	0.31	0.31	0.31
Elk River	2	2.30	1.90	2.59	1.49	0.64	0.52	0.52	0.52	0.52	0.52
Estero Americano	17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.45	0.26
Freshwater Creek	1	2.20	1.80	2.41	1.31	0.46	0.40	0.40	0.40	0.40	0.40
Garcia River	4	0.80	0.80	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
Gualala River	11	0.50	0.10	0.10	0.10	0.97	0.95	0.94	0.81	0.58	0.58
Jacoby Creek	11	0.00	0.00	0.00	0.30	0.22	0.20	0.20	0.20	0.20	0.20
Klamath River (downstream of Weitchpec)	2	0.07	0.09	0.26	0.24	0.24	0.24	0.22	0.22	0.22	0.22
Mad River	5	0.00	0.00	0.54	0.42	0.37	0.37	0.37	0.37	0.37	0.37
Mattole River	8	0.00	0.00	0.00	1.05	0.86	0.79	0.75	0.59	0.57	0.57
Navarro River	15	0.00	0.00	0.00	0.00	0.00	0.00	0.45	0.38	0.33	0.33
Noyo River	13	0.00	0.00	0.00	0.00	0.00	0.63	0.44	0.35	0.35	0.31
Redwood Creek	6	0.20	0.05	1.04	0.72	0.66	0.52	0.52	0.52	0.52	0.52
Russian River	1	0.10	0.10	1.47	1.22	0.86	0.86	0.81	0.81	0.81	0.81
Scott River	3	1.32	1.22	1.62	1.20	1.10	1.10	1.10	1.10	1.10	1.10
Stemple Creek	17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.54	0.52	0.35
Ten Mile River	16	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.22	0.21	0.21
Trinity River, Mainstem	7	0.00	0.00	0.00	0.61	0.55	0.45	0.43	0.43	0.43	0.43
Trinity River, South Fork	9	0.00	0.00	0.00	0.42	0.38	0.37	0.35	0.35	0.35	0.35
Total for Watershed Tasks		8.59	8.71	14.35	13.77	14.42	14.98	14.91	14.98	14.26	13.79

WATERSHED TASKS (cont.)

Multi-Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Develop ownership-wide WDRs for Green Diamond.	0.02	0.80	0.80	0.20	0.20	0.20	0.20	0.20	0.20	0.20
2	Develop ownership-wide WDRs for Mendocino Redwood Company.	0.20	0.80	0.80	0.20	0.20	0.20	0.20	0.20	0.20	0.20
3	Develop ownership-wide WDRs for Campbell/Hawthorne.	0.00	0.00	0.00	0.20	1.00	.080	0.20	0.20	0.20	0.20
4	Work with Barnum Timber to ensure compliance with the Regional Excess Sediment Amendment.	0.00	0.00	0.01	0.01	0.25	0.04	0.04	0.04	0.04	0.04
6	Work with Coastal Ridges to ensure compliance with the Regional Excess Sediment Amendment.	0.00	0.00	0.01	0.01	0.33	0.08	0.08	0.08	0.00	0.00
7	Work with Eel River Sawmills to ensure compliance with the Regional Excess Sediment Amendment.	0.00	0.00	0.01	0.01	0.03	0.04	0.04	0.04	0.04	0.04
8	Work with Jackson Demonstration State Forest to ensure compliance with the Regional Excess Sediment Amendment.	0.00	0.00	0.01	0.50	0.08	0.06	0.06	0.06	0.06	0.06
9	Work with North Coast Railroad Authority.	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
10	Work with Pacific Lumber Company to ensure compliance with the Regional Excess Sediment Amendment.	0.00	0.00	0.01	1.00	1.00	1.00	0.75	0.75	0.75	0.75
11	Work with Roseburg Lumber Company to ensure compliance with the Regional Excess Sediment Amendment.	0.00	0.00	0.01	0.25	0.08	0.08	0.04	0.04	0.04	0.04
12	Work with Sierra Pacific Industries to ensure compliance with the Regional Excess Sediment Amendment.	0.00	0.00	0.50	0.25	0.17	0.17	0.17	0.17	0.17	0.17
13	Work with Soper Wheeler to ensure compliance with the Regional Excess Sediment Amendment.	0.00	0.00	0.01	0.01	0.25	0.04	0.04	0.04	0.04	0.04
14	Work with Timber Products to ensure compliance with the Regional Excess Sediment Amendment.	0.00	0.00	0.01	0.01	0.25	0.06	0.06	0.06	0.06	0.06
15	Develop dairy-focused outreach and education program.	0.00	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17
Total for Multi-Watershed Tasks		0.47	2.02	2.60	3.07	4.26	3.19	2.30	2.30	2.30	2.30

Albion River Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with key stakeholders.	0.00	0.00	0.00	0.00	0.02	0.02	0.01	0.01	0.01	0.01
2	Conduct outreach and education and work with interested stakeholders.	0.00	0.00	0.00	0.00	0.17	0.17	0.10	0.10	0.06	0.06
3	Fund excess sediment control projects and LWD placement work.	See Regional Task 21									
4	Identify most egregious excess sediment sources.	0.00	0.00	0.00	0.00	0.06	0.06	0.06	0.04	0.04	0.04
5	Investigate Marsh Creek Road.	0.00	0.00	0.00	0.00	0.08	0.04	0.00	0.00	0.00	0.00
6	Use progressive enforcement or develop WDRs or conditional waivers.	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08
7	Develop ownership-wide WDRs for Mendocino Redwood Company.	See Multi-Watershed Task 2									
8	Develop WDRs for county roads in Mendocino County.	See Regional Task 13									
Total for Albion River Tasks		0.00	0.00	0.00	0.00	0.41	0.37	0.25	0.23	0.19	0.19

Big River Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with key stakeholders.	0.00	0.00	0.00	0.00	0.04	0.02	0.01	0.01	0.01	0.01
2	Conduct outreach and education and work with interested stakeholders.	0.00	0.00	0.00	0.00	0.17	0.17	0.10	0.08	0.08	0.08
3	Fund excess sediment control projects.	See Regional Task 21									
4	Identify most egregious excess sediment sources.	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08
5	Use progressive enforcement or develop WDRs or waivers.	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08
6	Work to ensure compliance with Regional Excess Sediment Prohibition.	-	-	-	-	-	-	-	-	-	-
	6a. Work with The Conservation Fund.	0.00	0.00	0.00	0.00	0.25	0.17	0.08	0.06	0.06	0.06
	6b. Work with Coastal Ridges.	See Multi-Watershed Task 6									
	6c. Work with Jackson Demonstration State Forest.	See Multi-Watershed Task 8									
7	Develop a conditional waiver for the Big River Unit of the Mendocino Headlands State Park.	0.00	0.00	0.00	0.00	0.25	0.17	0.08	0.06	0.06	0.06

Big River Tasks (cont.)

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
8	Develop ownership-wide WDRs for Mendocino Redwood Company.	See Multi-Watershed Task 2									
9	Develop WDRs for county roads in Mendocino County.	See Regional Task 13									
10	Work with Caltrans on Hwy 20.	See Regional Task 14									
Total for Big River Tasks		0.00	0.00	0.00	0.00	0.87	0.69	0.43	0.37	0.37	0.37

Eel – North Fork Eel River Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with key stakeholders.	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.01	0.01
2	Conduct outreach and education and work with interested stakeholders.	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.06	0.06	0.06
3	Fund excess sediment control projects.	See Regional Task 21									
4	Work with Round Valley Indian Tribes.	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5	Identify most egregious excess sediment sources.	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.06	0.06	0.06
6	Use progressive enforcement or develop WDRs or waivers.	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08
7	Work with Redwood Empire to ensure compliance with the Regional Excess Sediment Prohibition.	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.17	0.08	0.08
8	Implement WDRs or a conditional waiver for the USFS for non-timber harvest activities.	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.06	0.06	0.06
9	Implement WDRs or a conditional waiver for BLM for non-timber harvest activities.	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.03	0.03
10	Develop WDRs for county roads in Mendocino & Trinity counties.	See Regional Task 13									
11	Survey the effectiveness of recent road mitigation work.	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00
Total for North Fork Eel River Watershed Tasks		0.01	0.01	0.01	0.01	0.01	0.01	0.67	0.49	0.39	0.39

Eel – Middle Fork Eel River Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with key stakeholders.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.01
2	Conduct outreach and education and work with interested stakeholders.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.06	0.06
3	Fund excess sediment control projects.	See Regional Task 21									
4	Work with Round Valley Indian Tribes.	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5	Work with Mendocino County Planning Department on Eden Project subdivision.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
6	Identify most egregious excess sediment sources.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.06	0.06
7	Investigate Town Creek Dam.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.04	0.00
8	Use progressive enforcement or develop WDRs or waivers.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08
9	Work with Coastal Ridges to ensure compliance with the Regional Excess Sediment Prohibition.	See Multi-Watershed Task 6									
10	Implement WDRs or a conditional waiver for the USFS for non-timber harvest activities.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.06	0.04
11	Implement WDRs or a conditional waiver for BLM for non-timber harvest activities.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.03
12	Develop WDRs for county roads in Mendocino County.	See Regional Task 13									
13	Work with Caltrans on Hwy 162.	See Regional Task 14									
Total for Middle Fork Eel River Watershed Tasks		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.48	0.36	0.29

Eel – South Fork Eel River Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with key stakeholders.	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.01	0.01	0.01
2	Conduct outreach and education and work with interested stakeholders.	0.00	0.00	0.00	0.00	0.00	0.33	0.33	0.25	0.25	0.25
3	Fund sediment waste discharge control projects.	See Regional Task 21									
4	Identify most egregious excess sediment sources.	0.00	0.00	0.00	0.00	0.00	0.17	0.17	0.10	0.10	0.10
5	Investigate China Creek Road.	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.10	0.10	0.10
6	Use progressive enforcement or develop WDRs or conditional waivers.	0.00	0.00	0.00	0.00	0.00	0.10	0.10	0.10	0.10	0.10
7	Work to ensure compliance with the Regional Excess Sediment Prohibition.	-	-	-	-	-	-	-	-	-	-
	7a. Work with Barnum Timber Company.	See Multi-Watershed Task 4									
	7b. Work with Coastal Ridges.	See Multi-Watershed Task 6									
	7c. Work with Eel River Sawmills.	See Multi-Watershed Task 7									
	7d. Work with Harwood Timber.	0.00	0.00	0.00	0.00	0.00	0.25	0.08	0.04	0.02	0.02
	7e. Work with Humboldt Redwoods State Park.	0.00	0.00	0.00	0.00	0.00	0.25	0.08	0.04	0.02	0.02
	7f. Work with Pacific Lumber Company.	See Multi-Watershed Task 10									
	7g. Work with Soper Wheeler.	See Multi-Watershed Task 13									
	7h. Work with Wagner Timber Company.	0.00	0.00	0.00	0.00	0.00	0.25	0.08	0.04	0.02	0.02
8	Implement WDRs or a conditional waiver for BLM for non-timber harvest activities.	0.00	0.00	0.00	0.00	0.00	0.25	0.08	0.04	0.02	0.02
9	Develop ownership-wide WDRs for Green Diamond.	See Multi-Watershed Task 1									
10	Develop ownership-wide WDRs for Mendocino Redwood Company.	See Multi-Watershed Task 2									
11	Develop ownership-wide WDRs for Campbell/Hawthorne.	See Multi-Watershed Task 3									
12	Develop revised 401 Certifications for Benbow Dam.	0.00	0.00	0.00	0.00	0.00	0.06	0.04	0.04	0.01	0.06
13	Develop WDRs for county roads in Mendocino & Humboldt counties.	See Regional Task 13									
14	Work with Caltrans on Hwy 101 and other state highways.	See Regional Task 14									
Total for South Fork Eel River Watershed Tasks		0.00	0.00	0.00	0.00	0.00	1.78	1.08	0.76	0.65	0.70

Eel - Upper Mainstem Eel River Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with key stakeholders.	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.01	0.01
2	Conduct outreach and education and work with interested stakeholders.	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08
3	Fund sediment waste discharge control projects.	See Regional Task 21									
4	Identify most egregious excess sediment sources.	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08
5	Use progressive enforcement or develop WDRs or conditional waivers.	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08
6	Work with Coastal Ridges to ensure compliance with the Regional Excess Sediment Prohibition.	See Multi-Watershed Task 6									
7	Develop ownership-wide WDRs for Campbell/Hawthorne.	See Multi-Watershed Task 3									
8	Work with North Coast Railroad Authority	See Multi-Watershed Task 8									
9	Work with Brooktrails.	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.04	0.01	0.01
10	Implement WDRs or a conditional waiver for the USFS for non-timber harvest activities.	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.04	0.04
11	Implement WDRs or a conditional waiver for BLM for non-timber harvest activities.	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.02	0.02
12	Implement general WDRs and a general conditional waiver for vineyards	See Regional Task 7									
13	Develop WDRs for Mendocino County for county roads.	See Regional Task 13									
14	Work with Caltrans on Hwy 101 and Hwy 162.	See Regional Task 14									
15	Review effectiveness of the Tomki Creek Restoration Project	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.04	0.00
Total for Upper Mainstem Eel River Watershed Tasks		0.00	0.00	0.00	0.00	0.00	0.00	0.46	0.40	0.36	0.32

Eel – Middle Mainstem Eel River Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with key stakeholders.	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.01	0.01
2	Conduct outreach and education and work with interested stakeholders.	0.00	0.00	0.00	0.00	0.00	0.06	0.06	0.06	0.06	0.06
3	Fund excess sediment control projects.	See Regional Task 21									
4	Work with Round Valley Indian Tribes.	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5	Identify most egregious excess sediment sources.	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08
6	Use progressive enforcement or develop WDRs or conditional waivers.	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08
7	Work to ensure compliance with the Regional Excess Sediment Prohibition.	-	-	-	-	-	-	-	-	-	-
	7a. Work with the Fort Seward Ranch.	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.04	0.02	0.01
	7b. Work with Pacific Lumber Company.	See Multi-Watershed Task 10									
8	Work with North Coast Railroad Authority.	See Multi-Watershed Task 9									
9	Implement WDRs or a conditional waiver for the USFS for non-timber harvest activities.	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.04	0.04
10	Implement WDRs or a conditional waiver for BLM for non-timber harvest activities.	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.02	0.02
11	Develop WDRs for county roads in Mendocino, Humboldt, and Trinity counties.	See Regional Task 13									
Total for Middle Mainstem Eel River Watershed Tasks		0.01	0.01	0.01	0.01	0.01	0.01	0.58	0.35	0.32	0.31

Eel – Lower Mainstem Eel River Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with key stakeholders.	0.00	0.00	0.06	0.04	0.01	0.01	0.01	0.01	0.01	0.01
2	Conduct outreach and education and work with interested stakeholders.	0.00	0.00	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17
3	Develop dairy-focused outreach and education program.	See Multi-Watershed Task 15									
4	Fund sediment waste discharge control projects.	See Regional Task 21									
5	Work with Table Bluff Rancheria – Wiyot Tribe.	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6	Identify most egregious excess sediment sources.	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08
7	Use progressive enforcement or develop WDRs or conditional waivers.	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08
8	Work to ensure compliance with the Regional Excess Sediment Prohibition.	-	-	-	-	-	-	-	-	-	-
	8a. Work with Eel River Sawmills	See Multi-Watershed Task 7									
	8b. Work with Humboldt Redwoods State Park.	0.00	0.00	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.01
	8c. Work with Pacific Lumber Company.	See Multi-Watershed Task 10									
9	Work with the North Coast Railroad Authority.	See Multi-Watershed Task 9									
10	Work with Humboldt County and City of Fortuna to improve storm water requirements.	See Regional Task 19									
11	Work with Humboldt County RCD on the Coordinated Permit Program.	0.00	0.00	0.17	0.02	0.02	0.02	0.02	0.02	0.02	0.02
12	Continue to regulate instream gravel mining operations.	See Regional Task 20									
13	Ensure projects in the estuary and 401 certifications improve conditions	See Regional Task 20									
14	Develop ownership-wide WDRs for Green Diamond.	See Multi-Watershed Task 1									
15	Develop watershed-wide WDRs for timber harvest activities in Bear Creek.	0.30	0.30	0.30	0.10	0.10	0.10	0.10	0.10	0.10	0.10
16	Develop watershed-wide WDRs for timber harvest activities in Jordan Creek.	0.30	0.30	0.30	0.10	0.10	0.10	0.10	0.10	0.10	0.10
17	Develop watershed-wide WDRs for timber harvest activities in Stitz Creek.	0.00	0.00	0.30	0.30	0.30	0.10	0.10	0.10	0.10	0.10
18	Develop general WDRs and a general conditional waiver for dairies.	See Regional Task 8									
19	Develop WDRs for county roads in Humboldt County.	See Regional Task 13									
20	Work with Caltrans on Hwy 101.	See Regional Task 14									
Total for Lower Mainstem Eel River Watershed Tasks		0.60	0.60	1.19	0.62	0.59	0.58	0.58	0.58	0.58	0.58

Eel – Van Duzen River Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with key stakeholders.	0.00	0.00	0.00	0.04	0.02	0.01	0.01	0.01	0.01	0.01
2	Conduct outreach and education and work with interested stakeholders.	0.00	0.00	0.00	0.17	0.17	0.17	0.10	0.10	0.10	0.10
3	Fund sediment waste discharge control efforts.	See Regional Task 21									
4	Identify most egregious excess sediment sources.	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08
5	Use progressive enforcement or develop WDRs or conditional waivers.	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08
6	Work with Humboldt County to reduce storm water pollution.	See Regional Task 19									
7	Implement WDRs or a conditional waiver for the USFS for non-timber harvest activities.	0.00	0.00	0.00	0.06	0.06	0.06	0.02	0.02	0.02	0.02
8	Implement WDRs or a conditional waiver for BLM for non-timber harvest activities.	0.00	0.00	0.00	0.04	0.04	0.04	0.02	0.02	0.02	0.02
9	Work with Pacific Lumber company to ensure compliance with the Regional Excess Sediment Prohibition.	See Multi-Watershed Task 10									
10	Develop ownership-wide WDRs for Green Diamond.	See Multi-Watershed Task 1									
11	Develop WDRs for county roads in Humboldt and Trinity counties.	See Regional Task 13									
12	Work with Caltrans on Highway 36.	See Regional Task 14									
Total for Van Duzen River Watershed Tasks		0.00	0.00	0.00	0.47	0.45	0.44	0.31	0.31	0.31	0.31

Elk River Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Fund excess sediment control projects.	See Regional Task 21									
2	Continue to implement CAOs for PALCO.	0.50	0.10	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	Continue to implement watershed-wide WDRs for PALCO.	0.20	0.20	0.50	0.50	0.20	0.20	0.20	0.20	0.20	0.20
4	Continue to implement watershed-wide WDRs for Green Diamond.	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
5	Implement WDRs or a conditional waiver for BLM for non-timber harvest activities.	0.00	0.00	0.08	0.08	0.04	0.02	0.02	0.02	0.02	0.02
6	Develop the sediment TMDL.	1.50	1.50	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	Assist small landowners develop NPS Pollution Prevention Plans.	0.00	0.00	0.50	0.50	0.08	0.04	0.04	0.04	0.04	0.04
8	Identify most egregious excess sediment sources.	0.00	0.00	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
9	Use progressive enforcement or develop WDRs or waivers.	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08
10	Work with Humboldt County & City of Eureka to improve stormwater requirements.	See Regional Task 19									
11	Work w/ landowners on water supply restoration/replacement & flood nuisance abatement.	0.00	0.00	0.17	0.17	0.08	0.02	0.02	0.02	0.02	0.02
Total for Elk River Watershed Tasks		2.30	1.90	2.59	1.49	0.64	0.52	0.52	0.52	0.52	0.52

Estero Americano Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with key stakeholders.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.01
2	Conduct outreach and education and work with interested stakeholders.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.04
3	Develop dairy-focused outreach and education program.	See Multi-Watershed Task 15									
4	Fund excess sediment control projects.	See Regional Task 21									
5	Implement the Estero Americano Watershed Management Plan.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.17	0.08
6	Identify most egregious excess sediment sources.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.04
7	Use progressive enforcement or develop WDRs or conditional waivers	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08
8	Implement general WDRs and a general conditional waiver for dairies.	See Regional Task 8									
9	Work with Sonoma Land Trust on the Estero Americano Preserve.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.06	0.01
10	Develop WDRs for county roads in Sonoma and Marin counties.	See Regional Task 13									

Estero Americano Watershed Tasks (cont.)

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
11	Work with Caltrans on Hwy 1 and Bodega Hwy.	See Regional Task 14									
Total for Estero Americano Watershed Tasks		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.45	0.26

Freshwater Creek Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Fund excess sediment control projects.	See Regional Task 21									
2	Continue to implement CAOs for PALCO.	0.50	0.10	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	Continue to implement watershed-wide WDRs for PALCO.	0.20	0.20	0.50	0.50	0.20	0.20	0.20	0.20	0.20	0.20
4	Develop the sediment TMDL.	1.50	1.50	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	Assist small landowners develop NPS Pollution Prevention Plans.	0.00	0.00	0.50	0.50	0.04	0.04	0.04	0.04	0.04	0.04
6	Identify most egregious excess sediment sources.	0.00	0.00	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
7	Use progressive enforcement or develop WDRs or conditional waivers.	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08
8	Work with Humboldt County & City of Eureka to improve storm water requirements.	See Regional Task 19									
9	Work with landowners on flood nuisance abatement.	0.00	0.00	0.17	0.17	0.08	0.02	0.02	0.02	0.02	0.02
Total for Freshwater Creek Watershed Tasks		2.20	1.80	2.41	1.31	0.46	0.40	0.40	0.40	0.40	0.40

Garcia River Watershed Task

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Continue to implement the Garcia River TMDL Action Plan.	0.80	0.80	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50

Gualala River Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with key stakeholders.	0.00	0.00	0.00	0.00	0.04	0.02	0.01	0.01	0.01	0.01
2	Conduct outreach and education and work with interested stakeholders.	0.00	0.00	0.00	0.00	0.30	0.30	0.30	0.30	0.20	0.20
3	Fund excess sediment control, road restoration, and LWD placement projects.	See Regional Task 26									
4	Encourage the Gualala River Watershed Council and/or Soyotome RCD to develop a Third-Party NPS Control Program.	0.00	0.00	0.00	0.00	0.20	0.20	0.20	0.20	0.10	0.10
5	Identify most egregious excess sediment sources.	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08
6	Use progressive enforcement or develop WDRs or conditional waivers.	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08
7	Regulate instream gravel mining operations.	See Regional Task 20									
8	Work with Coastal Ridges to ensure compliance with the Regional Excess Sediment Prohibition.	See Multi-Watershed Task 6									
9	Develop ownership-wide WDRs for Gualala Redwoods Inc.	0.50	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
10	Develop ownership-wide WDRs for Mendocino Redwood Company.	See Multi-Watershed Task 2									
11	Develop ownership-wide WDRs for Preservation Ranch.	0.00	0.00	0.00	0.00	0.17	0.17	0.17	0.04	0.01	0.01
12	Develop WDRs for county roads in Mendocino and Sonoma counties.	See Regional Task 13									
Total for Gualala River Watershed Tasks		0.50	0.10	0.10	0.10	0.97	0.95	0.94	0.81	0.58	0.58

Jacoby Creek Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with key stakeholders.	0.00	0.00	0.00	0.04	0.02	0.01	0.01	0.01	0.01	0.01
2	Conduct outreach and education and work with interested stakeholders.	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08
3	Fund excess sediment control projects.	See Regional Task 21									
4	Identify most egregious excess sediment sources.	0.00	0.00	0.00	0.04	0.04	0.04	0.04	0.04	0.04	0.04
5	Use progressive enforcement or develop WDRs or conditional waivers.	0.00	0.00	0.00	0.06	0.06	0.06	0.06	0.06	0.06	0.06
6	Work with Sierra Pacific Industries to ensure compliance with Regional Excess Sediment Prohibition.	See Multi-Watershed Task 12									
7	Work with the City of Arcata and Humboldt County to improve storm water requirements.	See Regional Task 19									
8	Work with the City of Arcata on Jacoby Creek Forest.	0.00	0.00	0.00	0.08	0.02	0.01	0.01	0.01	0.01	0.01
9	Develop ownership-wide WDRs for Green Diamond.	See Multi-Watershed Task 1									
Total for Jacoby Creek Watershed Tasks		0.00	0.00	0.00	0.30	0.22	0.20	0.20	0.20	0.20	0.20

Klamath River Watershed Tasks – downstream of Weitchpec / Klamath Glen HSA

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with key stakeholders.	0.06	0.04	0.04	0.02	0.02	0.02	0.02	0.02	0.02	0.02
2	Conduct outreach and education and work with interested stakeholders.	0.00	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
3	Fund excess sediment control projects.	See Regional Task 21									
4	Coordinate sediment control efforts with the Yurok and Hoopa Valley Tribes.	0.01	0.01	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
5	Identify most egregious excess sediment sources.	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08
6	Use progressive enforcement or develop WDRs or conditional waivers.	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08
7	Implement WDRs or a conditional waiver for the USFS for non-timber harvest activities.	0.00	0.00	0.06	0.06	0.06	0.06	0.06	0.06	0.04	0.04
8	Develop ownership-wide WDRs for Green Diamond.	See Multi-Watershed Task 1									
9	Work with Caltrans on Hwy 169.	See Regional Task 14									
Total for Klamath Glen HSA Watershed Tasks		0.07	0.09	0.26	0.24	0.24	0.24	0.22	0.22	0.22	0.22

Mad River Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with key stakeholders.	0.00	0.00	0.06	0.02	0.01	0.01	0.01	0.01	0.01	0.01
2	Conduct outreach and education and work with interested stakeholders.	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08
3	Fund sediment waste discharge control projects.	See Regional Task 21									
4	Work with the Natural Resources Services of the Redwood Community Action Agency.	0.00	0.00	0.16	0.08	0.06	0.06	0.06	0.06	0.06	0.06
5	Coordinate sediment control efforts with Blue Lake Rancheria.	0.00	0.00	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
6	Continue to regulate instream gravel mining operations.	See Regional Task 20									
7	Identify most egregious excess sediment sources.	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08
8	Use progressive enforcement or develop WDRs or conditional waivers.	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08
9	Work with Humboldt County and City of McKinleyville to reduce storm water pollution.	See Regional Task 19									
10	Work with Pacific Lumber Company to ensure compliance with the Regional Excess Sediment Prohibition.	See Multi-Watershed Task 10									
11	Implement WDRs or a conditional waiver for the USFS for non-timber harvest activities.	0.00	0.00	0.06	0.06	0.04	0.04	0.04	0.04	0.04	0.04
12	Develop ownership-wide WDRs for Green Diamond.	See Multi-Watershed Task 1									
13	Develop WDRs for county roads for Humboldt and Trinity counties.	See Regional Task 13									
14	Work with Caltrans on Highways 299, 36, and 101.	See Regional Task 14									
Total for Mad River Watershed Tasks		0.00	0.00	0.54	0.42	0.37	0.37	0.37	0.37	0.37	0.37

Mattole River Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with key stakeholders.	0.00	0.00	0.00	0.06	0.02	0.01	0.01	0.01	0.01	0.01
2	Conduct outreach and education and work with interested stakeholders.	0.00	0.00	0.00	0.10	0.10	0.10	0.10	0.08	0.08	0.08
3	Fund excess sediment control, road restoration, and LWD placement projects.	See Regional Task 21									
4	Work with the Mattole Restoration Council and consider developing WDRs and conditional waivers.	0.00	0.00	0.00	0.40	0.40	0.40	0.40	0.25	0.25	0.25
5	Identify most egregious excess sediment sources.	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08
6	Investigate China Creek Road.	0.00	0.00	0.00	0.17	0.08	0.02	0.02	0.01	0.01	0.01
7	Use progressive enforcement or develop WDRs or conditional waivers.	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08
8	Meet with Humboldt County planning staff to discuss public evasion of county permit process.	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.02	0.00	0.00
9	Work to ensure compliance with the Regional Excess Sediment Prohibition.	-	-	-	-	-	-	-	-	-	-
	9a. Work with Barnum Timber.	See Multi-Watershed Task 4									
	9b. Work with Pacific Lumber Company.	See Multi-Watershed Task 10									
	9c. Work with Sierra Pacific Industries.	See Multi-Watershed Task 12									
10	Implement WDRs or a conditional waiver for BLM for non-timber harvest activities.	0.00	0.00	0.00	0.10	0.10	0.10	0.06	0.06	0.06	0.06
11	Develop WDRs for county roads in Humboldt County.	See Regional Task 13									
Total for Mattole River Watershed Tasks		0.00	0.00	0.00	1.05	0.86	0.79	0.75	0.59	0.57	0.57

Navarro River Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with key stakeholders.	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.01	0.01
2	Conduct outreach and education and work with interested stakeholders.	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08
3	Fund excess sediment control projects.	See Regional Task 21									
4	Identify most egregious excess sediment sources.	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08
5	Use progressive enforcement or develop WDRs or conditional waivers.	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08
6	Work with road associations.	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.12	0.08	0.08
7	Implement the general WDRs and a general conditional waiver for vineyards.	See Regional Task 7									
8	Develop ownership-wide WDRs for Mendocino Redwood Company.	See Multi-Watershed Task 2									
9	Develop WDRs for county roads in Mendocino County.	See Regional Task 13									
10	Work with Caltrans on Hwy 128 and Hwy 253.	See Regional Task 14									
Total for Navarro River Watershed Tasks		0.00	0.00	0.00	0.00	0.00	0.00	0.45	0.38	0.33	0.33

Noyo River Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with stakeholders.	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.01	0.01	0.01
2	Conduct outreach and education and work with interested stakeholders.	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.08
3	Fund excess sediment control projects.	See Regional Task 21									
4	Identify most egregious excess sediment sources.	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.08
5	Use progressive enforcement or develop WDRs or conditional waivers.	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.08
6	Work with the Irmulco Road Associations.	0.00	0.00	0.00	0.00	0.00	0.10	0.10	0.06	0.06	0.02
7	Work with Mendocino Co. & Fort Bragg to improve storm water requirements.	See Regional Task 19									

Noyo River Watershed Tasks (cont.)

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
8	Work to ensure compliance with the Regional Excess Sediment Prohibition.	-	-	-	-	-	-	-	-	-	-
	8a. Work with Barnum Timber.	See Multi-Watershed Task 4									
	8b. Work with Jackson Demonstration State Forest	See Multi-Watershed Task 8									
	8c. Work with Sierra Railroad.	0.00	0.00	0.00	0.00	0.00	0.25	0.08	0.04	0.04	0.04
	8d. Work with Soper Wheeler.	See Multi-Watershed Task 13									
9	Develop ownership-wide WDRs for Mendocino Redwood Company.	See Multi-Watershed Task 2									
10	Develop ownership-wide WDRs for Campbell/Hawthorne.	See Multi-Watershed Task 3									
10	Develop WDRs for county roads in Mendocino County.	See Regional Task 13									
11	Work with Caltrans on Hwy 20.	See Regional Task 14									
Total for Noyo River Watershed Tasks		0.00	0.00	0.00	0.00	0.00	0.63	0.44	0.35	0.35	0.31

Redwood Creek Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with stakeholders.	0.00	0.00	0.04	0.02	0.01	0.01	0.01	0.01	0.01	0.01
2	Conduct outreach and education and work with interested stakeholders.	0.00	0.00	0.17	0.17	0.12	0.08	0.08	0.08	0.08	0.08
3	Fund sediment waste discharge control projects.	See Regional Task 21									
4	Work with stakeholders on channel and riparian improvement projects in the estuary.	0.00	0.00	0.00	0.04	0.04	0.04	0.04	0.04	0.04	0.04
5	Identify most egregious excess sediment sources.	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08
6	Use progressive enforcement or develop WDRs or conditional waivers	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08
7	Work with Humboldt State University to coordinate research.	0.00	0.00	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
8	Work to ensure compliance with the Regional Excess Sediment Prohibition.	-	-	-	-	-	-	-	-	-	-
	7a. Work with Barnum Timber Company.	See Multi-Watershed Task 4									
	7b. Work with Prairie Creek State Park.	0.00	0.00	0.25	0.08	0.08	0.04	0.04	0.04	0.04	0.04
	7c. Work with Redwood National Park.	0.00	0.00	0.25	0.08	0.08	0.04	0.04	0.04	0.04	0.04
	7d. Work with Sierra Pacific Industries.	See Multi-Watershed Task 11									
9	Implement WDRs or a conditional waiver for the USFS for non-timber harvest activities.	0.00	0.00	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
10	Implement WDRs or a conditional waiver for BLM for non-timber harvest activities.	0.00	0.00	0.04	0.04	0.04	0.02	0.02	0.02	0.02	0.02
11	Develop an ownership-wide conditional waiver for the National Park Service.	0.20	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
12	Develop ownership-wide WDRs for Green Diamond.	See Multi-Watershed Task 1									
13	Develop WDRs for county roads in Humboldt County.	See Regional Task 13									
14	Work with Caltrans on Hwy 101 and Hwy 299.	See Regional Task 14									
Total for Redwood Creek Watershed Tasks		0.20	0.05	1.04	0.72	0.66	0.52	0.52	0.52	0.52	0.52

Russian River Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with stakeholders.	0.00	0.00	0.06	0.02	0.01	0.01	0.01	0.01	0.01	0.01
2	Conduct outreach and education and work with interested stakeholders.	0.10	0.10	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33
3	Develop dairy-focused outreach and education program.	See Multi-Watershed Task 15									
4	Continue to fund sediment waste discharge control projects.	See Regional Task 21									
5	Continue to use the municipal storm water program and improve requirements.	See Regional Task 19									
6	Continue to regulate instream gravel mining operations.	See Regional Task 20									
7	Address downcutting from Warm Springs and Coyote dams.	0.00	0.00	0.33	0.33	0.04	0.04	0.04	0.04	0.04	0.04
8	Identify most egregious excess sediment sources.	0.00	0.00	0.17	0.17	0.17	0.17	0.12	0.12	0.12	0.12
9	Use progressive enforcement or develop WDRs or conditional waivers.	0.00	0.00	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17
10	Work with road associations.	0.00	0.00	0.12	0.12	0.06	0.06	0.06	0.06	0.06	0.06
11	Work with the North Coast Railroad Authority.	See Multi-Watershed Task 9									
12	Work with the Depart. of Parks and Recreation to ensure compliance with the Regional Excess Sediment Prohibition.	0.00	0.00	0.25	0.04	0.04	0.04	0.04	0.04	0.04	0.04
13	Implement the general WDRs and a general conditional waiver for vineyards.	See Regional Task 7									
14	Implement the general WDRs and a general conditional waiver for diaries.	See Regional Task 8									
15	Implement WDRs or a conditional waiver for BLM for non-timber harvest activities.	0.00	0.00	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
16	Develop ownership-wide WDRs for Mendocino Redwood Company.	See Multi-Watershed Task 2									
17	Develop WDRs for county roads in Mendocino and Sonoma counties.	See Regional Task 13									
18	Work with Caltrans on state highways.	See Regional Task 14									
Total for Russian River Watershed Tasks		0.10	0.10	1.47	1.22	0.86	0.86	0.81	0.81	0.81	0.81

Scott River Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Fund excess sediment control projects.	See Regional Task 21									
2	Address private roads and sediment waste discharges.	0.30	0.30	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
3	Address Caltrans' roads and improve the Caltrans Storm Water Program.	0.10	0.10	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
4	Work with Siskiyou County on county roads.	0.30	0.30	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
5	Encourage Siskiyou County to develop and implement a grading ordinance.	See Regional Task 16									
6	Address sediment waste discharges from dredge mining activities.	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
7	Address sediment waste discharges from flood control and bank stabilization activities.	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
8	Address sediment waste discharges from timber harvest activities.	See Regional Task 22									
9	Work to ensure compliance with the Regional Excess Sediment Prohibition.	-	-	-	-	-	-	-	-	-	-
	9a. Work with Fruitgrower's Supply Company.	0.00	0.00	0.25	0.04	0.04	0.04	0.04	0.04	0.04	0.04
	9b. Work with Roseburg Timber Company	See Multi-Watershed Task 11									
	9c. Work with Timbervest	0.00	0.00	0.25	0.04	0.04	0.04	0.04	0.04	0.04	0.04
	9d. Work with Timber Products	See Multi-Watershed Task 14									
10	Develop a MOU/MAA and WDRs with the USFS and BLM.	See Regional Tasks 17 and 18									
11	Address sediment waste discharges from grazing activities.	0.20	0.10	0.30	0.30	0.20	0.20	0.20	0.20	0.20	0.20
12	Work with Siskiyou RCD and the Scott River Watershed Council.	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08
13	Work with NRCS and UCCE.	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
14	Work with DFG.	0.10	0.10	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Total for Scott River Watershed Tasks		1.32	1.22	1.62	1.20	1.10	1.10	1.10	1.10	1.10	1.10

Stemple Creek Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with stakeholders.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.01
2	Conduct outreach and education and work with interested stakeholders.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08
3	Develop dairy-focused outreach and education program.	See Multi-Watershed Task 15									
4	Fund sediment waste discharge control projects.	See Regional Task 21									
5	Encourage landowners to develop and implement ranch management plans.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.20	0.08
6	Implement general WDRs and a conditional waiver for dairies.	See Regional Task 8									
7	Implement the Stemple Creek / Estero de San Antonio Watershed Enhancement Plan.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.12	0.08
8	Identify most egregious excess sediment sources.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.04
9	Require ranch management plans, use progressive enforcement, or develop WDRs or conditional waivers.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.06	0.06
10	Continue to implement WDRs and storm water requirements for the Central Landfill.	See Regional Task 19									
Total for Stemple Creek Watershed Tasks		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.54	0.52	0.35

Ten Mile River Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with stakeholders.	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.01	0.01
2	Conduct outreach and education and work with interested stakeholders.	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.06	0.06	0.06
3	Fund excess sediment control projects.	See Regional Task 21									
4	Identify most egregious excess sediment sources.	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.06	0.06	0.06
5	Use progressive enforcement or develop WDRs or conditional waivers.	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08
6	Work with Barnum Timber Company to ensure compliance with the Regional Excess Sediment Prohibition.	See Multi-Watershed Task 4									
7	Develop ownership-wide WDRs for Campbell/Hawthorne.	See Multi-Watershed Task 3									
8	Develop WDRs for county roads in Mendocino County.	See Regional Task 13									
Total for Ten Mile River Watershed Tasks		0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.22	0.21	0.21

Mainstem Trinity River Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with stakeholders.	0.00	0.00	0.00	0.06	0.02	0.01	0.01	0.01	0.01	0.01
2	Conduct outreach and education and work with interested stakeholders.	0.00	0.00	0.00	0.17	0.17	0.08	0.08	0.08	0.08	0.08
3	Fund excess sediment control projects.	See Regional Task 21									
4	Coordinate sediment control efforts with the Tribes.	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08
5	Identify most egregious excess sediment sources.	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08
6	Use progressive enforcement or develop WDRs or conditional waivers.	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08
7	Work to ensure compliance with the Regional Excess Sediment Prohibition.	-	-	-	-	-	-	-	-	-	-
	7a. Work with Roseburg Lumber Company.	See Multi-Watershed Task 11									
	7b. Work with Sierra Pacific Industries.	See Multi-Watershed Task 12									
	7c. Work with Timber Products.	See Multi-Watershed Task 14									
8	Implement WDRs or a conditional waiver for the USFS for non-timber harvest activities.	0.00	0.00	0.00	0.08	0.06	0.06	0.06	0.06	0.06	0.06
9	Implement WDRs or a conditional waiver for BLM for non-timber harvest activities.	0.00	0.00	0.00	0.06	0.06	0.06	0.04	0.04	0.04	0.04
10	Develop ownership-wide WDRs for Green Diamond.	See Multi-Watershed Task 1									
11	Develop WDRs for county roads in Humboldt and Trinity counties.	See Regional Task 13									
12	Work with Caltrans on Highways 3, 96, and 299.	See Regional Task 14									
Total for Mainstem Trinity River Watershed Tasks		0.00	0.00	0.00	0.61	0.55	0.45	0.43	0.43	0.43	0.43

South Fork Trinity River Watershed Tasks

#	Task	Estimated PY Needs by Estimated Fiscal Year									
		07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
1	Identify and work with stakeholders.	0.00	0.00	0.00	0.04	0.02	0.01	0.01	0.01	0.01	0.01
2	Conduct outreach and education and work with interested stakeholders.	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08
3	Fund excess sediment control projects.	See Regional Task 21									
4	Identify most egregious excess sediment sources.	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08
5	Use progressive enforcement or develop WDRs or conditional waivers.	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08
6	Work to ensure compliance with the Regional Excess Sediment Prohibition.	-	-	-	-	-	-	-	-	-	-
	6a. Work with Sierra Pacific Industries.	See Multi-Watershed Task 12									
	6b. Work with Timber Products.	See Multi-Watershed Task 14									
7	Implement WDRs or a conditional waiver for the USFS for non-timber harvest activities.	0.00	0.00	0.00	0.08	0.06	0.06	0.06	0.06	0.06	0.06
8	Implement WDRs or a conditional waiver for BLM for non-timber harvest activities.	0.00	0.00	0.00	0.06	0.06	0.06	0.04	0.04	0.04	0.04
9	Develop ownership-wide WDRs for Green Diamond.	See Multi-Watershed Task 1									
10	Develop WDRs for county roads in Humboldt and Trinity counties.	See Regional Task 13									
11	Work with Caltrans on Highways 3 and 36.	See Regional Task 14									
Total for South Fork Trinity River Watershed Tasks		0.00	0.00	0.00	0.42	0.38	0.37	0.35	0.35	0.35	0.35