

WRIA 9 2021 Funding Package Summary

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Thursday, May 13th, 2021 | Watershed Ecosystem Forum Meeting

- **This document provides a summary snapshot of the 2021 Funding Package.** Please refer to the complete 2021 Funding Package document (provided as a separate email attachment) for detailed project descriptions and fact sheets.
- **To view detailed submitted application materials, please visit:**
<https://app.box.com/s/ga08dsm6vvl5tchgfxwfklnztcenwgd>

Decision Item: To consider approving the 2021 WRIA 9 funding package as presented for Flood Control District Cooperative Watershed Management (CWM) and Salmon Recovery Funding Board (SRFB) grant funding.

Key Considerations for this Decision:

- This funding package as drafted applies unallocated Monitoring and Research Grant funding to support the recommended funding list under the SEaL Grant program, and consequently exceeds the target funding total. The current amount is 6.8% or \$253,924.
- An additional \$50,433 CWM funding has become available. It is recommended by the Implementation and Technical Committee and Management Committee to increase the scope of Flaming Geyser on the High Priority Capital list, supporting an additional acre vegetation work.

Overview of WRIA 9 Funding Recommendations		Flood Control District CWM	2021 SRFB	FUNDING TOTALS
RECOMMENDED EXPENDITURES	Percent/Total \$	\$ 3,711,116	\$ 295,895	\$ 4,007,011
High Priority Capital Projects Implementation Fund	65% / \$2,708,120			
McSorley Creek		\$ 45,000		\$ 45,000
Downey Farmstead			\$ 295,895	\$ 295,895
NE Auburn Creek		\$ 300,000		\$ 300,000
Mill Creek Acquisitions		\$ 83,050		\$ 83,050
Camp Kilworth Preservation		\$ 585,893		\$ 585,893
Gilliam Creek		\$ 200,000		\$ 200,000
Flaming Geyser Restoration		\$ 300,000	Alternate	\$ 300,000
Little Soos Creek/Wingfield Restoration		\$ 200,000		\$ 200,000
Smith Cove Shallow Water Rehabilitation		\$ 150,000		\$ 150,000
Hamakami Acquisition and Restoration		\$ 245,000		\$ 245,000
Point Heyer Acquisition Strategy Implementation		\$ 200,000		\$ 200,000
Fauntleroy Fish passage		\$ 200,000		\$ 200,000
High Priority Project Implementation Fund Total	\$2,804,838			
ReGreen the Green Fund	15% / \$556,667			
Regreen the Green Grants (Details below)		\$ 473,427		\$ 473,427
Regreen the Green Fund Total	\$473,427			
Stewardship, Engagement, and Learning Fund	5% / \$185,556			
Environmental Science Center Environmental Heroes		\$ 40,000		\$ 40,000
Seattle Aquarium Beach Naturalist Program (2021)		\$ 30,000		\$ 30,000
Stewardship, Engagement, and Learning (SEaL) Grants (Details below)		\$ 183,924		\$ 183,924
Stewardship, Engagement, and Learning Fund Total	\$253,924			
Monitoring and Research Fund	10% / \$371,112			
Middle Green River Smolt Trap		\$ 40,000		\$ 40,000
2023 WRIA 9 Status and Trends Report		\$ 110,748		\$ 110,748
Monitoring and Research Grants (Details below)		\$ 123,450		\$ 123,450
Monitoring and Research Fund Total	\$274,198			
Project Support and Implementation Fund	5% / \$185,556			
WRIA 9 Capital Projects Implementation		\$ 150,000		\$ 150,000
Project Support & Implementation Fund Total	\$150,000			
EXPENDITURES TOTAL		\$ 3,660,083	\$ 295,895	\$ 3,956,578
TOTAL FUNDING AVAILABLE		\$ 3,711,116	\$ 295,895	\$ 4,007,011
REMAINING AVAILABLE AMOUNT		\$ 50,433	\$ -	\$ 50,433

Regreen the Green Grants

Project Name	Organization	Funding Request	Recommended Funding Award	Funding Running Total
Lower Green River Riparian Revegetation Phase III River Mile 13	Green River Coalition	\$129,869.20	\$129,869.20	\$129,869
Lower Green Bank Live Staking 2021	King County Noxious Weed Control Program	\$38,970	\$50,000¹	\$179,869
Soos Creek Basin and City of Kent Lower Site Expansions/Maintenance	Green River Coalition	\$58,522	\$58,522	\$238,391
Duwamish River Mile 9 Revegetation	Forterra	\$60,236	\$60,236	\$298,627
Foster Golf Links	EarthCorps	\$59,000	\$59,000	\$357,627
Lower Road Project Phase 1 (Lower Road Phase 1)	Tacoma Water	\$14,550²	\$14,550	\$372,177
North of North Winds Weir	Seattle City Light	\$29,412	\$14,809³	\$386,986
37th St NW Mill Creek Riparian Revegetation	Mid Puget Sound Fisheries Enhancement Group	\$58,081	\$58,081	\$445,067
Springbrook Creek Education and Restoration ⁴	Forterra	\$32,166	\$28,360	\$473,427

¹ Review team suggests an increase in the funding amount.

² This budget was updated on April 14th, 2021, increasing the amount requested from \$9,400 to \$14,550. This increase was supported by the Regreen review team.

³ Review team suggests a decrease in the funding amount.

⁴ The SEaL Review Team recommended this project to be considered for funding under the Regreen the Green grant fund. The Regreen review team accepted that request, reviewed the proposal and recommends it for funding under the Regreen the Green grant program.

Stewardship, Engagement, and Learning (SEaL) Grants

Project Name	Organization	Funding Request	Recommended Funding Award	Funding Running Total	Requested Funding Timeframe
Paradise Parking Plots Community Garden: Developing Community-Based Water Quality Education Programs	World Relief Seattle	\$40,000	\$40,000	\$40,000	3 years
Youth Watershed Education, Stewardship, and Community Science	Nature Vision	\$13,886	\$13,886	\$53,886	3 years
BeachNET: understanding our role in a healthy Puget Sound	Vashon Nature Center	\$22,000	\$22,000	\$75,886	3 years
Equitable Green Opportunities for Youth in Highline	Mountains to Sound Greenway Trust	\$14,958	\$14,958	\$90,844	3 years
Green Duwamish Watershed Curriculum Design Lab (LAB)	Mid Puget Sound Fisheries Enhancement Group	\$93,080	\$93,080	\$183,924	1 year
Springbrook Creek Education and Restoration ⁵	Forterra	\$32,166	\$32,166	Shift to Regreen	1 year
NON-COMPETE PROJECTS (Continuation of funding for up to 3 years)					
Beach Naturalist Program	Seattle Aquarium	\$30,000	\$30,000	\$213,924	3 years
Environmental Heroes: Improving Watershed Health and Salmon Habitat Through Education and Outreach	Environmental Science Center	\$40,000	\$40,000	\$253,924	3 years
PROJECTS BEYOND THE FUNDING LINE					
Resilient Green Infrastructure for Salmon in the Nearshore Puget Sound Subwatershed	Northwest Center for Alternatives to Pesticides	\$25,280	\$0		
Interpretive Signage for Green River	City of Kent	\$84,000	\$0		
Marine Science Remote	Pacific Marine Research	\$10,000	\$0		

⁵ This project was shifted to the Regreen the Green grant program and recommended for funding by the Regreen Review Team.

Monitoring and Research Grants

Project Name	Organization	Funding Request	Recommended Funding Award	Funding Running Total
Blood-brain barrier disruption in juvenile Chinook exposed to roadway runoff	Washington State University Puyallup Research and Extension Center	\$23,002	\$44,448⁶	\$44,448
Enhancing Knowledge of Juvenile Salmon Habitat Use in the Mainstem Green River	King County, Water and Land Resources division	\$79,002	\$79,002	\$123,450
NON-COMPETE PROJECTS				
Green River smolt monitoring - 2022 field season	Washington Department of Fish and Wildlife	\$40,000	\$40,000	\$163,450
2023 WRIA 9 Status and Trends Report	KC DNRP WLRD Science Section	\$110,748	\$110,748	\$274,198

⁶ Review team suggests an increase in the funding amount.