

Stream Smart and TMDL Update

July 17th 2024

General TMDL Notes

Reports Due Nov 1st

- Matrixes August/September
- Short Form (email and online)
- Long Form and attachments (online)
- Draft Letter
- Meetings?
- Submittal from DMA

Contracts being sent out for 24-25

Monitoring

Advisory press releases (Memorial day through Labor Day)

Storm Drain Dry Weather Run (July 10th)

- documented survey of storm drains
- Follow up with some access issues

Hot Spot

- Elk Creek follow-up (no Q from permit)
- May – reported fish kill

Restoration Workshop

June 13th

Approximately 20 attendees

16 project submittals (Survey 1-2-3, manual form)

Discussed role of BCRI and help we can provide

GOAL: Compile a list of projects and planned activities for updating the BCRI Plan and for “reach by reach” (larger) grant asks



artistar Geographics Powered by Esri

Bear Creek Restoration Ini...

EditDate	Date and Time	Project Lead	Contact Information ...	Lead Agency (if differ...	Contact of Lead Age...	Project Type	Other - Project Type	Project Title	Project Status	Other - Project Status	River Mile
5/27/2024, 10:17 AM	6/13/2024, 11:04 AM	Dave Jacobs	dave.jacobs@centralpoint...	City of Central POint	City of Central Point	Infrastructure		Proposed Ped. Bridge bet...	Project_Concept		?
5/20/2024, 2:17 PM	6/20/2024, 2:10 PM	Greg Graves, City of Centr...	greg.graves@centralpoint...			Fish_Passage_Barrier		Elk Creek Culvert Replace...	In_Progress_-_Constructio...		
5/13/2024, 2:57 PM	6/13/2024, 2:50 PM	Eugene Wier, The Freshwa...	Eugene Wier eugene@the...			Infrastructure, Noxious_We...		Talent Ponds watchable wi...	Project_Concept		19.5
5/13/2024, 11:16 AM	6/13/2024, 11:07 AM	City of Phoenix	Zach Moody zac.moody@...	City of Phoenix		Infrastructure		Wetland Interpretive Trail	Project_Concept		15.5
5/13/2024, 11:12 AM	6/13/2024, 11:09 AM	Dan VanD/ ODFW				Fish_Passage_Barrier		Griffin Creek Fish Passage ...	Project_Concept		
5/13/2024, 11:04 AM	6/13/2024, 11:01 AM	City of Medford	Alena Beltz alena.beltz@ci...			Fish_Passage_Barrier,Ripa...		Lazy Creek Fish Passage	Planned_-_Funded,In_Pro...		
5/13/2024, 11:03 AM	6/13/2024, 11:00 AM	City of Medford/MURA	Harry Weiss/Michael Ribi...			Riparian_Restoration		Riparian Restoration - Mur...	In_Progress_-_Constructio...		
5/13/2024, 10:59 AM	6/13/2024, 10:55 AM	Liz Hamblin	City of Medford liz.hambli...	Private property - stream s...		Floodplain/In-Stream_Res...	channel migration during ...	Potential Project - Stream ...	Project_Concept		
5/13/2024, 10:53 AM	6/12/2024, 10:48 AM	City of Phoenix	Erik Swanson or Zach Moo...	City of Phoenix		Infrastructure		Pedestrian Bridge to conn...	Project_Concept		15.8
5/12/2024, 3:57 PM	6/10/2024, 7:28 AM	Greg Stabach, RVCOG	(541) 423-1370 gstabach...	City of Medford		Encampment		Bear Creek Camp Clean-u...	Completed		
5/12/2024, 10:37 AM	6/12/2024, 10:35 AM	Test Delete	Test	Test	541-200-4469	other		Test	Known_Need,Planned_-_F...		0
5/10/2024, 7:28 AM	6/10/2024, 7:21 AM	Greg Stabach, RVCOG	(541) 423-1370 gstabach...			other	Pollinator Garden	Medford Sports Park Pollin...	Completed		
5/10/2024, 7:19 AM	6/10/2024, 7:08 AM	Greg Stabach, RVCOG	(541) 423-1370			Fish_Passage_Barrier		Bear Creek Fish Passage - ...	Planned_-_Funded,other	Design Phase (design alte...	



BEAR CREEK NATURAL RESOURCE PLAN

April 2023

Photo Credit: Rogue River Watershed Council

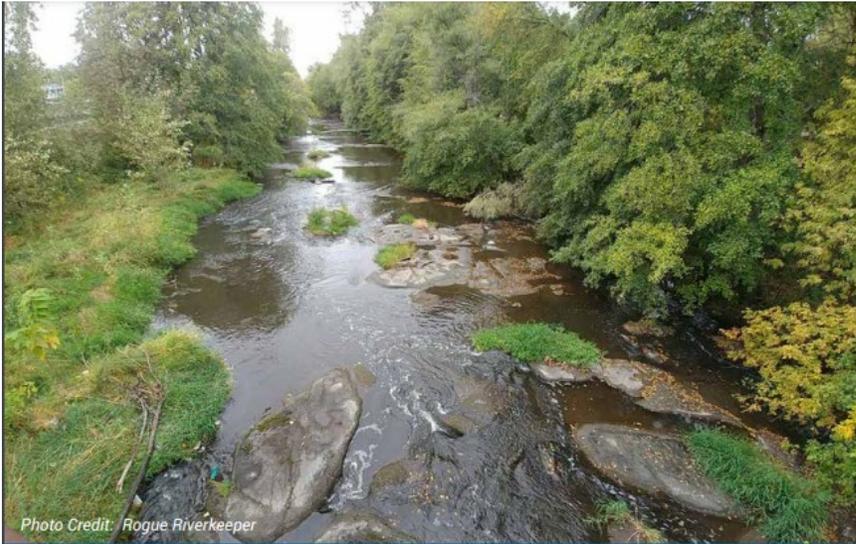


Photo Credit: Rogue Riverkeeper

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Our Partners:





The Rogue Basin Salmon Watch Program Presents:
Salmon Watch Traveling Roadshow

Saturday, July 20th, 2024
1:00 PM - 2:00 PM

Jackson County Library Services - Central Point
116 S. 3rd Street
Central Point, Oregon 97502



Medford Clean-up

Estimated cost \$25,000+



Before

After

- Partners

- Medford/MURA
- Plant Oregon
- Livability Team
- RVCOG
- RRWC
- TFT
- Jackson County



Aquatic Trash Prevention Partnership

- June 6th Meeting
- Pollution Prevention focus of the first few years
- Scoping and fundraising (?) for purchase of a large and small “trash trout” or similar device
- Rotate small trash trout
- Visual element



Riparian Condition Zones (RCZs)

Legend

NRP - Dean Creek and Wranglers Arena (RVCOG, TFT, and RRWC)

- RC2
- RC1
- RC3
- FB1
- OWS
- RC4

INFO - Greenway Mile Markers

NRP - RC POLYGONS 1

- RC2
- RC1
- FB1
- OWS

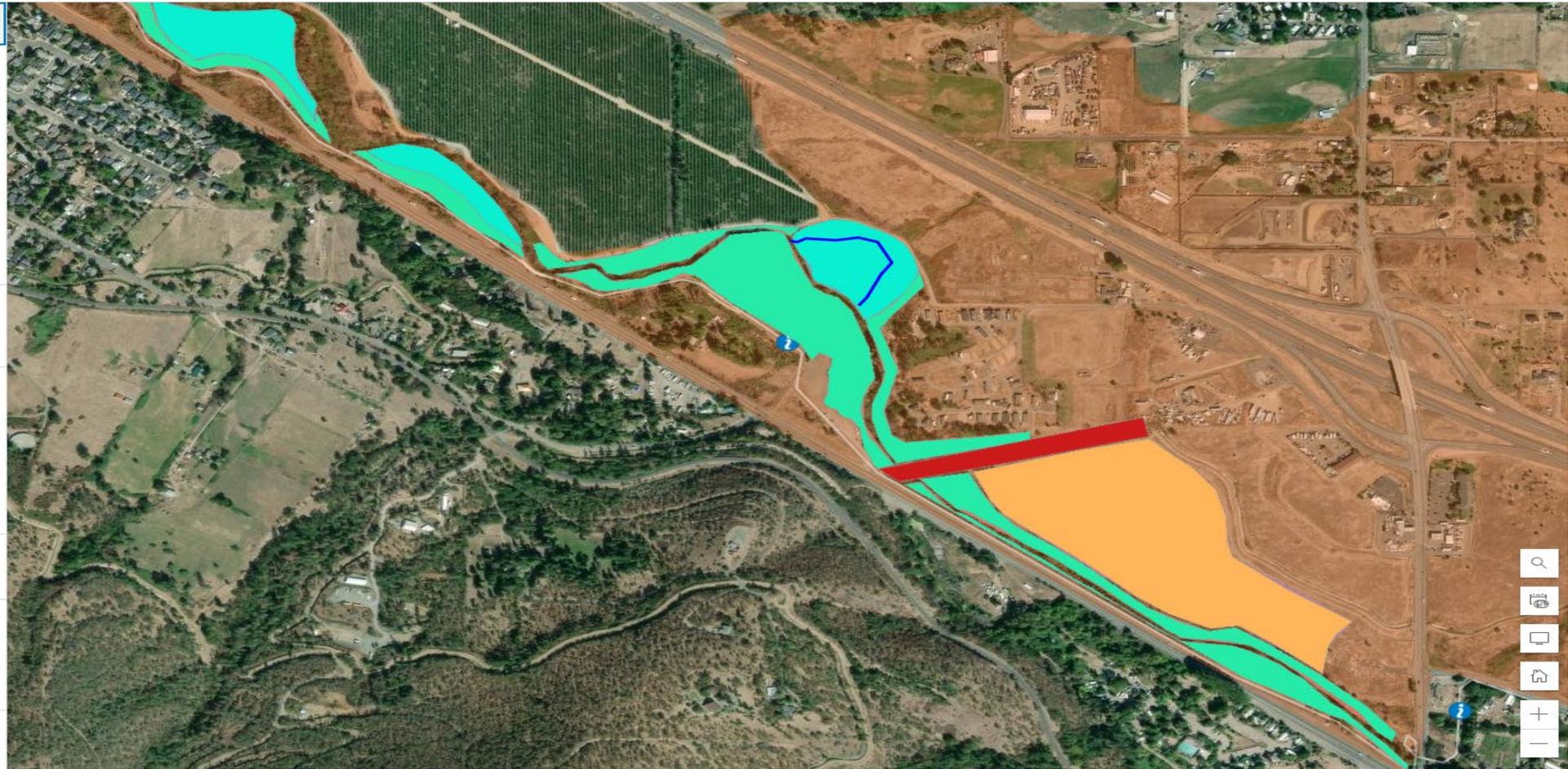
INFO - Bear Creek Greenway

INFO - Alameda Fire Boundary

Label

- Fire Boundary

NRP - RC FLOODPLAIN DRAFT



RCZ 1



“The goal of RCZ1 is to increase or maintain plant density and encourage native species diversity and provide contiguous canopy cover for wildlife habitat and a cool and moist microclimate (cool and moist).”

RCZ 2



“The goal of RCZ2 is to achieve a contiguous canopy of native overstory, an open mid-story, and relatively dense, low shrubs and forbs allowing for visibility and access.”

RCZ 3



“The goal of RCZ3 is to achieve a savannah-like structure with canopy trees but not necessarily a closed canopy, open areas that can be mowed, and patches of shrubs, as appropriate, with the primary goal being safety for public use and ease of management.”

RCZ 4



“The goal is to achieve a native overstory to provide seed sources and wildlife benefits while also being designed to fit within a highly managed site (e.g., park) where public safety and recreation are the primary goal.”

Wings 2 and # Budget

Wings Budget May 2024 (Phase 2 and Phase 3 Funding)								
			Asks					
	Total Remaining	Budget	SOMA	RRWC	DIRT	RVCOG	TFT	Previous Asks
Plants	\$ 470.25	\$ 6,000.00	\$ 771.00	\$ 500.00	\$ 1,364.81	\$ 500.00	\$ 750.00	\$ 1,643.94
Maintenance	\$ 9,609.15	\$ 17,000.00		\$ 5,550.00	\$ 1,500.00			\$ 340.85
Signs	\$ 3,196.36	\$ 4,000.00	\$ 303.64			\$ 500.00		
Overall	\$ 13,275.76	\$ 27,000.00	\$ 1,074.64	\$ 6,050.00	\$ 2,864.81	\$ 1,000.00	\$ 750.00	\$ 1,984.79