Project Schedule - Mercer Creek Floodplain & Riparian Restoration Project, with breakdown by grant and task

Task	Year						Grant & Task		Additional Timeline Information
	19	20	21	22	23	24	2020–MCFEG–00204 (awarded)	2022-MCFEG-00126 (new)	
Project Planning, Design, Permitting, Planting Plan, Landowner Agreements	x	x					2		Complete
Project Construction									
Revise bid documents, Re-bid heavy equipment work, contract for work			x				2		Spring 2021
Mobilization			x				2		Construction contract - fall 2021
Environmental protections			x				2		Construction contract - fall 2021
Crack willow removal: Removal and hauling			x				2		Construction contract - fall 2021
Crack willow removal: Disposal only			x					2	Construction contract - fall 2021
Sediment excavation: Excavation of 225 cu yds sediment from channel			x					2	Construction contract - fall 2021
Inset floodplain creation: Excavation of 2,035 cu yds sediment and recontouring of inset floodplain, habitat features			x					2	Construction contract - fall 2021
Sediment excavation: Loading/stockpiling of excess excavated sediment			x					2	Construction contract - fall 2021
Sediment hauling and disposal			x					2	Construction contract - fall 2021
Habitat features: Large wood structures, materials			x					2	Construction contract - fall 2021
Habitat features: Post-assisted Log Structures (PALS), materials and installation			x					2	Construction contract - fall 2021
Revegetation, Fencing, & Related									
Site preparation: Weed management, crack willow treatment (left bank)	x	x	x				3		ongoing
Erosion control: Jute netting, wattles, stakes, staples & installation			x					2	November 2021 following heavy equipment work
Revegetation: Riparian plants, delivery, and installation			x				3		November 2021 following heavy equipment work
Revegetation: Wetland plants & installation			x					2	November 2021 following heavy equipment work
Revegetatation: Seed & weed-free straw for floodplain, disturbed areas			x				3		November 2021 following heavy equipment work
Livestock management: Fencing and gates			x				3		November 2021 following heavy equipment work
Stewardship									
Maintenance of plantings (crew, 8 visits x 2.5 days)				x			3		20 crew days between April - Sept, 2022
Maintenance of plantings (crew, 8 visits/yr x 2 days/visit)					x	x		3	16 crew days/yr between April - Sept., 2023 and 2024
Weed management of disturbed areas that were seeded (3 treatments/yr)				x			3		3 treatments in spring and summer 2022 as required
Weed management of disturbed areas that were seeded (3 treatments/yr)					x	x		3	3 treatments in spring and summer 2023 & 2024
Fence maintenance (crew, 4 visits x 1 day)				x			3		4 crew days, quarterly 2022
Fence maintenance (crew, 4 visits/yr x 1 day/visit)					x	x		3	4 crew days, quarterly 2023 & 2024
Crack willow control, left and right banks (crew, 2 days/yr)					x	x		3	
Community Engagement and Project Development									
Community outreach (volunteer events, presentations)	x	x	x				4		Ongoing thru 2021
Community outreach (volunteer events, presentations)				x	x	x		4	May 2022 - June 2024
Landowner outreach, new project development	x	x	x				4		Ongoing thru 2021
Landowner outreach, new project development				x	x	x		4	May 2022 - June 2024

LIST OF GRANT TASKS

Awarded Grant WQC-2020-MCFEG-00202

2. Mercer Creek Rest Planning & Implementation
3. Riparian Buffer Reestablishment - Incentive
4. Community Engagement & Project Development

New Application WQC-2022-MCFEG-0016

2. Mercer Creek Restoration Implementation
3. Mercer Creek Stewardship
4. Community Engagement & Project Development