



Sierra RCD Seed Proposal 4/14/26

This document outlines the scope of work and associated pricing for service activities related to native seed collection, amplification, and supply for the Sierra Resource Conservation District. Services are provided by Hedgerow Farms, Inc and Pacific Coast Seed, and may be engaged individually or as part of a full-service package (Activity 5).

Activity 1 — Staff Training & Technical Assistance

On-site training day with Hedgerow Farms staff working alongside your team during active seed collection. Designed to build in-house capacity and provide hands-on instruction in best practices for native seed harvest. Would be focused specifically on the two *Lupinus* species present at the office site.

1	Staff Training & Technical Assistance — One Day	\$5,000
	Format: On-site, working alongside client team	
	Duration: One full (8 hr day) + travel	
	Staff: 1-2 Hedgerow Farms employees	
	Includes: All materials and travel	
	Flat fee:	\$5,000

Activity 2 — Seed Scouting & Collection

Full-service seed collection completed by the Hedgerow Farms crew, including field scouting (where needed), harvest, cleaning, testing, and storage. Two options are available depending on collection site and target species.

2A	Lupinus Collection —No Scouting Required)	\$10,000
	Scouting: Not required — site is known	
	Travel: Included	
	Collection: 1-2 Full Collections for 2 Hedgerow Farms employees	
	Post-harvest: Cleaning, testing, and storage included	
	Flat fee:	\$10,000



2B	Collection — Other Properties (Scouting Required)	\$20,000–\$30,000
	Travel: Included	
	Scouting/Collection: 2-3 full days for 2 Hedgerow Farms employees	
	Species: 2–5 additional species scouted and collected	
	Post-harvest: Seed cleaning, testing, and storage included	
	Estimated range: Depending on species count and site complexity	\$20,000–\$30,000

Activity 3 — Seed Amplification

Grow-out of collected seed to produce the volumes required for large-scale restoration plantings. Pricing, timelines, and yield estimates below are based on the lupine population at the office site as a representative example. Pricing covers the planting, cultivating, irrigation, fertilization, harvesting, cleaning and testing of seed yielded from the contracted acreage. Yields are estimated, yields are not guaranteed.

3	Seed Amplification — <i>Lupinus formosus</i> (example)	\$8,000 / 1/4 acre farm field
	Plot size: ¼ Acre	
	Planting season: Fall 2026	
	Anticipated yield — Year 1: 25-50 lbs	
	Restoration coverage: Sufficient to plant out 5+ acres of restoration	
	Unit cost:	\$8,000 / 1/4 acre



Activity 4 — Seed Pricing for Direct Purchase

For species that cannot be collected or amplified in sufficient quantities from the project site, Hedgerow Farms can source seed directly for purchase. A list of relevant species will be provided in the appendix. Pricing reflects a robust, ecologically appropriate seed mix suitable for California restoration contexts.

4	Seed Pricing — Direct Purchase (Species List in Appendix)	\$2,500– \$3,000/acre of restoration seed mix
	Species list: To be chosen from appendix by client	
	Mix type: Robust, site-appropriate native seed mixes. 5-10 species each, 20-35 lbs/acre (including grasses, forbs, and shrubs)	
	Estimated cost: Robust mix suitable for restoration planting	\$2,500–\$3,000 / acre

Activity 5 — Full-Service Package

A comprehensive, end-to-end engagement covering all seed program needs: scouting, collection, amplification, and seed supply. This package is recommended for clients seeking a complete native seed solution for large-scale or multi-year restoration projects.

5	Full-Service Package — Scouting, Collection, Amplification & Supply	\$100,000
	Includes: Employee training, Seed scouting, collection, amplification, and seed supply	
	Package price: All services included. Staff training, seed collection for lupine + 1-5 additional species, ¼ acre amplification, and 15-20 acres of restoration bulk seed purchased at \$2500-\$3000/acre.	\$100,000

Pricing Summary

#	Activity	Price
1	Staff Training & Technical Assistance (one day)	\$5,000



#	Activity	Price
2A	Seed Collection — Lupine at Office Site	\$10,000
2B	Seed Collection — Other Properties (1–5 species)	\$20,000–\$30,000
3	Seed Amplification — per quarter acre	\$8,000 / qtr. acre
4	Seed Pricing — Direct Purchase	\$2,500–\$3,000 / acre
5	Full-Service Package (scouting, collection, amplification & supply)	\$100,000.00

Appendix

Appendix A — Species List for Direct Seed Purchase

Below is a list of available species that may be appropriate for this project. Other species are available by client request. All species subject to availability.

Scientific Name	Common Name
<i>Achillea millefolium</i>	Western Yarrow
<i>Acmispon americanus</i> var. <i>americanus</i>	Spanish clover
<i>Amsinckia menziesii</i>	Fiddleneck
<i>Artemisia douglasiana</i>	Douglas sagewort
<i>Asclepias eriocarpa</i>	Woollypod Milkweed
<i>Asclepias fascicularis</i>	Narrowleaf milkweed
<i>Atriplex polycarpa</i>	cattle saltbush
<i>Baccharis pilularis</i>	Coyote Bush
<i>Bromus carinatus</i>	California brome
<i>Carex barbarae</i>	Valley sedge
<i>Clarkia purpurea</i>	winecup clarkia
<i>Clarkia williamsonii</i>	Fort Miller fairyfan
<i>Collinsia heterophylla</i>	Chinese houses
<i>Croton setigerus</i>	Doveweed
<i>Danthonia californica</i>	California oatgrass
<i>Deschampsia danthonioides</i>	Annual Hairgrass
<i>Distichlis spicata stricta</i>	Saltgrass, Inland
<i>Elymus glaucus</i>	Blue wildrye
<i>Elymus multisetus</i>	Big squirreltail
<i>Elymus triticoides</i>	Wildrye, Creeping
<i>Eriogonum fasciculatum</i>	California buckwheat
<i>Eriophyllum confertiflorum</i>	Golden Yarrow
<i>Erythranthe guttata</i>	Yellow Monkey Flower
<i>Eschscholzia californica</i>	California Poppy



<i>Festuca microstachys</i>	Small fescue
<i>Festuca octaflora</i>	Fescue, Six-Weeks
<i>Gilia capitata</i>	Globe gilia
<i>Grindelia Camporum</i>	Great Valley gumweed
<i>Helianthus Bolanderi</i>	Serpentine sunflower
<i>Heliotropium curassavicum</i>	Salt heliotrope
<i>Heteromeles arbutifolia</i>	toyon
<i>Hordeum brachyantherum</i>	Meadow barley
<i>Juncus balticus</i>	Rush, Baltic
<i>Lasthenia californica</i>	CA Goldfields
<i>Lasthenia glabrata</i>	Coulter's goldfields
<i>Lupinus bicolor</i>	Miniature lupine
<i>Lupinus nanus</i>	Pygmy Lupine
<i>Lupinus succulentus</i>	Arroyo lupine
<i>Madia elegans</i>	Common Madia
<i>Melica californica</i>	California melicgrass
<i>Nemophila maculata</i>	Five Spot
<i>Peritoma arborea</i>	Cleome isomeris
<i>Phacelia tanacetifolia</i>	Lacy phacelia
<i>Prunella vulgaris</i>	Heal-All
<i>Rosa californica</i>	California wild rose
<i>Salvia columbariae</i>	Chia
<i>Sambucus nigra</i>	Blue elderberry
<i>Scrophularia Californica</i>	California figwort
<i>Solidago velutina californica</i>	California goldenrod
<i>Sporobolus airoides</i>	Alkali sacaton
<i>Stipa cernua</i>	Nodding Needlegrass
<i>Stipa pulchra</i>	Purple needlegrass
<i>Suaeda nigra</i>	Bush seepweed
<i>Trifolium cilliolatum</i>	foothill clover
<i>Trifolium wormskioldii</i>	Cows clover

Notes & Terms

- Prices are estimates and subject to change based on final project scope, site conditions, and species availability.
- Activity 5 (Full-Service Package) may be customized based on client needs. Scope details available upon request.



- All seed collection activities are conducted in compliance with applicable California regulations and best practices for native plant conservation.
 - This document does not constitute a binding contract. A formal agreement will be issued upon project confirmation.
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