Rare Plant Status Review: Collinsia antonina

David Tibor (CNPS) and Roxanne Bittman (CNDDB) May 7, 2003

Collinsia antonina was on List 1B in the CNPS Inventory 4th ed. (1988). Then, following *The Jepson Manual* treatment (1993), the taxon was Considered but Rejected as "a synonym of *C. parryi*" in the 5th ed. (1994) and 6th ed. (2001).

However, recent work by Bruce Baldwin and W. Scott Armbruster [*Madroño* 49(4):295-297 (2002)] concluded that the taxon "warrants recognition as a distinct species based on... molecular and morphological evidence" and that "in light of our findings, *C. antonina* deserves renewed attention by plant conservationists."

Recommended Actions

CNPS: Re-add to CNPS List 1B

CNDDB: Re-add to CNDDB as G1/S1.2

Draft CNPS *Inventory* record:

Collinsia antonina Hardham

"San Antonio collinsia" Scrophulariaceae

List 1B / RED 3-2-3

Monterey 294B, 295A, 318C

Chaparral, cismontane woodland / (need elevational range)

Annual herb, blooms Mar-May

Threatened by grazing? As treated here, includes sspp. *antonina* and *purpurea*. A synonym of *C. parryi* in *The Jepson Manual*. See *Leaflets of Western Botany* 10:133-135 (1964) for original description, and *Madroño* 49(4):295-297 (2002) for discussion of taxonomic distinctiveness.