



Don Eastman



Robert Mansfield



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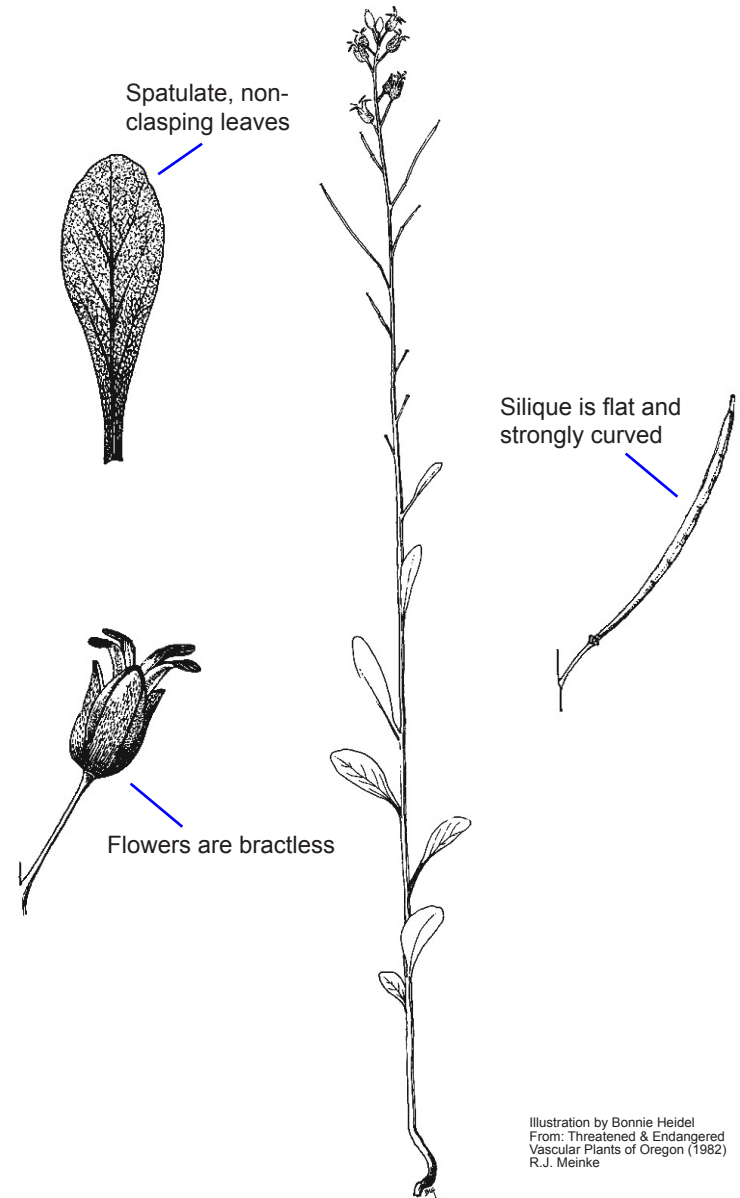


Tanya Harvey

## *Streptanthus howellii*

Brassicaceae

Howell's streptanthus



Spatulate, non-clasping leaves

Siliqua is flat and strongly curved

Flowers are bractless

Illustration by Bonnie Heidel  
From: Threatened & Endangered  
Vascular Plants of Oregon (1982)  
R.J. Meinke

**Plant** is erect perennial, entire plant glabrous and glaucous. **Stems** stout and leafy, simple or branched, 30-70 cm tall, occasionally dilated upward. **Leaves** rather fleshy, obovate to spatulate, denticulate or entire, not clasping at the base. **Inflorescence** a long, loose raceme, sparsely flowered, bractless flowers have broad greenish sepals and oblong dark purple petals. **Fruit** is a flat and strongly curved siliqua.

**Lookalikes**  
*Streptanthus* spp.

**differs from featured plant by**  
Featured plant differs from other *Streptanthus* species by its non-clasping leaves, flat fruits, and bractless flowers.

best survey times  
J | F | M | A | M | J | J | A | S | O | N | D

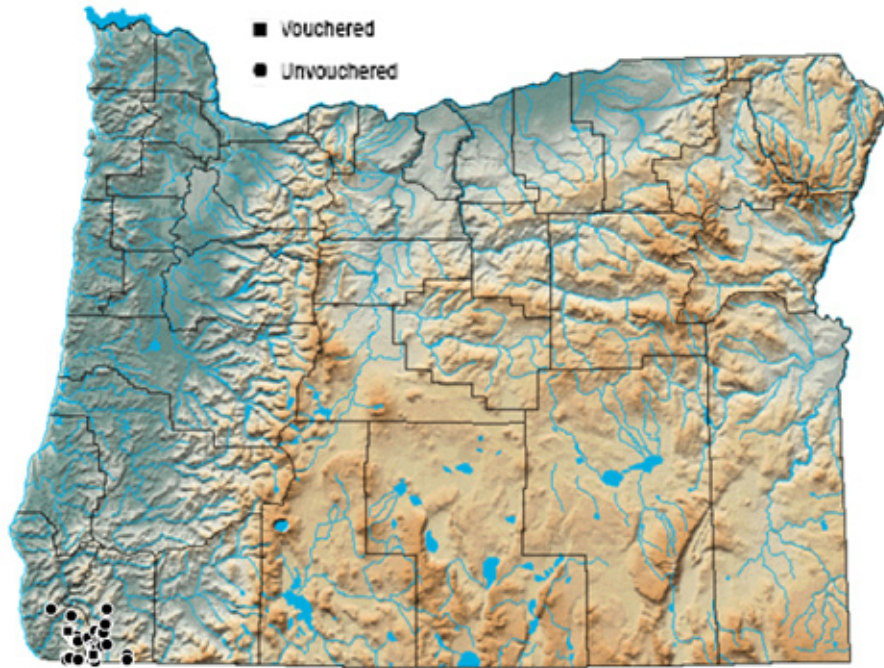


## *Streptanthus howellii* S. Watson

Howell's streptanthus

PLANTS symbol: STHO

August 2019 status Oregon:C; ORBIC: List 1



**Distribution:** Josephine and Curry Counties, SW Oregon; and Del Norte County, California.

**Habitat:** Dry, serpentine slopes, mixed evergreen forests, open pine woods or brushy areas.

**Elevation:** 400–1700 m

**Best survey time (in flower):** Mid-June through August

### Associated species:

*Ceanothus cuneatus* (Buckbrush)

*Arctostaphylos viscida* (White leaved manzanita, Whiteleaf manzanita)

*Eriogonum pendulum* (Waldo eriogonum, Waldo buckwheat)

*Lomatium howellii* (Howell's desert parsley)

*Pinus jeffreyi* (Jeffrey pine)

*Quercus chrysolepis* (Canyon live oak, Maul oak)

*Rhamnus californica* (California buckthorn)

