

Eighteenth Annual Colorado Rare Plant Symposium

September 10th, 2021

Trinidad Jr. College

Trinidad, Colorado

Rare Plant Symposium
Moderator: Jill Handwerk (CNHP)

Review of Southeast Colorado G2G3 plant species: status, recent observations, current conservation efforts and priority conservation needs

Session facilitated by Susan Panjabi (CNHP)

Reminder: G1/S1 = 1-5 occurrences; G2/S2 = 6-20 occurrences; G3/S3 = 20-80 occurrences.

***Asclepias unciialis* G2S2**

No comments following updated presentation.

***Cleome multicaulis* G2S2S3**

No comments following updated presentation.

***Delphinium ramosum* var. *alpestre* G3S2**

French Pass Summit and Park counties– Alex Seglias with DBG has seen for the past two years, near Boreas Pass, large population, fruiting and flowering individuals, will be collecting seed in 2021.

***Delphinium robustum* G2G3S2?**

Only 5 occurrences documented in Colorado.

Jen Ackerfield-species needs genetic work, not convinced it is a unique species, perhaps it is subspecies of *D. ramosum*.

***Draba exunguiculata* G2S2**

No comments following updated presentation.

***Draba grayana* G3S3**

No comments following updated presentation.

***Draba smithii* G2S2**

Draba streptocarpa has yellow flowers, *D. smithii* has white flowers, both with twisted fruit.

***Frasera coloradnesis* G2G3S2S3**

Need to talk with SE Colorado private landowners to survey for this species.

***Herrickia horrida* G3S1**

No comments following updated presentation.

***Nuttalia chrysantha* G2S2**

No comments following updated presentation.

***Nuttallia densa* G2S2**

No comments following updated presentation.

***Oenothera harringtonii* G3S3**

Steve Olson located in Pueblo West.

***Oonopsis foliosa* var. *monocephala* G3G4T2S2**

No comments following updated presentation.

***Oonopsis puebloensis* G2S2**

No comments following updated presentation.

***Oxybaphus rotundifolius* G2S2**

No comments following updated presentation.

***Penstemon degeneri* G2S2**

Jill Handwerk: BLM is monitoring species

***Penstemon versicolor* G3?S3?**

No comments following updated presentation.

***Physaria calcicola* G3S3**

No comments following updated presentation.

***Ptilagrosis porter* G2S2**

No comments following updated presentation.

***Solidago capulinensis* G1G3S1**

Jen Ackerfield-it is in her flora with a range extension into New Mexico.

***Telesonix jamesii* G3G4S3**

Zach with CO College saw it on Pikes Peak.