## **BENTON COUNTY IRVM**

## Cleft Phlox (Phlox bifida)

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Cleft Phlox is a flowering perennial plant that is native to the Midwest. It is rather short in stature only growing to around 6 inches in height and is found in sandy or rocky areas.

It is likely that many people have never seen Cleft Phlox. It blooms at a time when you would not anticipate flowing plants to be active and is rare enough that there are only a few known populations in Benton County. However, its numerous purple and white flowers carpet the ground in areas where it does grow and offer color during a time of year that usually lacks it.

Cleft Phlox provides several environmental and ecological benefits where it grows. It help s to prevent erosion on sandy soils and produces nectar for insects like butterflies, moths and skippers.

## **Cleft Phlox Quick Facts**:

Classification: Forb

Life Cycle: Perennial

Flower Color: Purple, Blue, White

Bloom Time: April through May

Iowa Conservation Status: Special Concern



## **Listed Plants**

Iowa has three different designations for listing rare plants and animals. These include Special Concern, Threatened and Endangered.

**Special Concern** is given to plants that are suspected to have population or distribution problems and may become threatened in the near future.

**Threatened** is given to species that are likely to become endangered in the forseeable future.

**Endangered** is given to species that run the risk of becoming extinct throughout all or a significant portion of their range.