

# Level 4 Potential Conservation Area (PCA) Report

Name Homestead Roadside Park

Site Code S.USCOHP\*7752

## IDENTIFIERS

Site ID 399 Site Class PCA  
Site Alias None

### Network of Conservation Areas (NCA)

<u>NCA Site ID</u>	<u>NCA Site Code</u>	<u>NCA Site Name</u>
1198	S.USVAHQ*484	Western High Plains

## LOCATORS

Nation United States Latitude 405811N  
State Colorado Longitude 1034135W

Quad Code Quad Name  
40103-H6 Battle Canyon

County  
Weld (CO)

Watershed Code Watershed Name  
10190012 Middle South Platte-Sterling

## SITE DESCRIPTION

Minimum Elevation - Feet - Meters  
Maximum Elevation - Feet - Meters

### Site Description

Cushion plant community on gravelly limestone soils at approximately 5080 feet. Associated taxa include Eriogonum umbellatum, Astragalus spatulatus, Phlox bryoides, Stenotus. Geology: greenhorn limestone.

### Key Environmental Factors

No Data

### Climate Description

No Data

### Land Use History

No Data

### Cultural Features

No Data

## SITE DESIGN

Site Map P - Partial Mapped Date 03/19/1997  
Designer Fayette, K.K.

### Boundary Justification

This site consists of the element occurrence and the limestone knolls which support it. A small buffer of similar habitat is used to protect against direct impacts such as trampling or other substrate disturbances and to provide suitable habitat for additional individuals to establish over time.

Primary Area 374.05 Acres 151.37 Hectares

## SITE SIGNIFICANCE

Biodiversity Significance Rank B5: General Biodiversity Interest

### Biodiversity Significance Comments

A fair (C-ranked) occurrence of a state rare (G5S2) plant species.

Other Values Rank No Data

### Other Values Comments

No Data

## LAND MANAGEMENT ISSUES

### Land Use Comments

No Data

### Natural Hazard Comments

No Data

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## Exotics Comments

No Data

## Offsite

No Data

## Information Needs

No Data

## ASSOCIATED ELEMENTS OF BIODIVERSITY

<u>Element</u>			<u>Global</u>	<u>State</u>	<u>Driving</u>
<u>State ID</u>	<u>State Scientific Name</u>	<u>State Common Name</u>	<u>Rank</u>	<u>Rank</u>	<u>Site Rank</u>
17096	<i>Oreocarya cana</i>	mountain cat's-eye	G5	S2	Yes

## REFERENCES

<u>Reference ID</u>	<u>Full Citation</u>
-	No Data

## ADDITIONAL TOPICS

### Additional Topics

No Data

## VERSION

<b>Version Date</b>	03/19/1997
<b>Version Author</b>	Fayette, K.K.

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