Native Areas: October 2026 Site Visit

Powhaton Metropolitan District

Prepared by: Kristin Oles

Owner and Principal Consultant

Resilient Roots Ecology

DATE

Observations from 10/13/26

Weed management (see map on page 6)

Canada thistle (*Cirsium arvense*)
- See map for problem areas.
- Chemical control
    - Lots of new growth coming up from previous treatment areas. **Recommend a final herbicide treatment using Milestone (aminopyralid) and non-ionic surfactant ASAP to all Canada thistle.** This herbicide will provide better long-term control of Canada thistle. Do not use Milestone under trees, including conifers (see herbicide label).
    - It did look like there had been a recent herbicide treatment for Canada thistle and other weeds in the drainageway on the west side of the community. **Brightview team, can you tell me what herbicide was used for this treatment?**

Disturbances, seeding, other (see map on page 7)

Native area damage (see photos and numbered map points)
1.) 26739 E. 1st Pl. new dirt dumped in native area outside of rear yard
2.) 26839 E. 1st Pl. – large bare and disturbed area outside fence is starting to get weedy
3.) Several piles of dirt dumped in this pond at SE Trussville and Ellsworth
4.) 26822 E. Byers Ave. – significantly more grass clippings added to disturbed soil outside of fence
5.) 26832 E. Byers Ave. – possibly adding more material to existing damage

Other notes (see photos and numbered map points)
6.) Areas of poor grass cover: consider reseeding and irrigating, reducing bike and foot traffic impacts, and plan for potential additional weed control in 2027 (annual weeds are quick to colonize bare areas).
    a. Slope mostly bare, though that means kochia was controlled well. Possibly impacts from kids going to and from school?
    b. Similar issues to 6a.
    c. This area at the south end of the pond by the school appeared to be disturbed from heavy equipment work in spring 2026 and the vegetation has not recovered.
    d. Area between fence and sidewalk previously had grass and is now mostly bare. Damage from tree removals?

Photos

1.) 26739 E. 1st Pl. new dirt dumped in native area outside of rear yard



2.) 26839 E. 1st Pl. June (top) and October (bottom)





3.) Dirt dumped in pond at SE Trussville and Ellsworth





4.) 26822 E. Byers Ave. March (top) and October (bottom, completely covered in grass clippings)





5.) <u>26832 E. Byers Ave.</u> June (top) and August (bottom)





6.) 6a – bare slopes in pond by school



6b



6c



6d – March (top, facing west) and October (bottom, facing east)

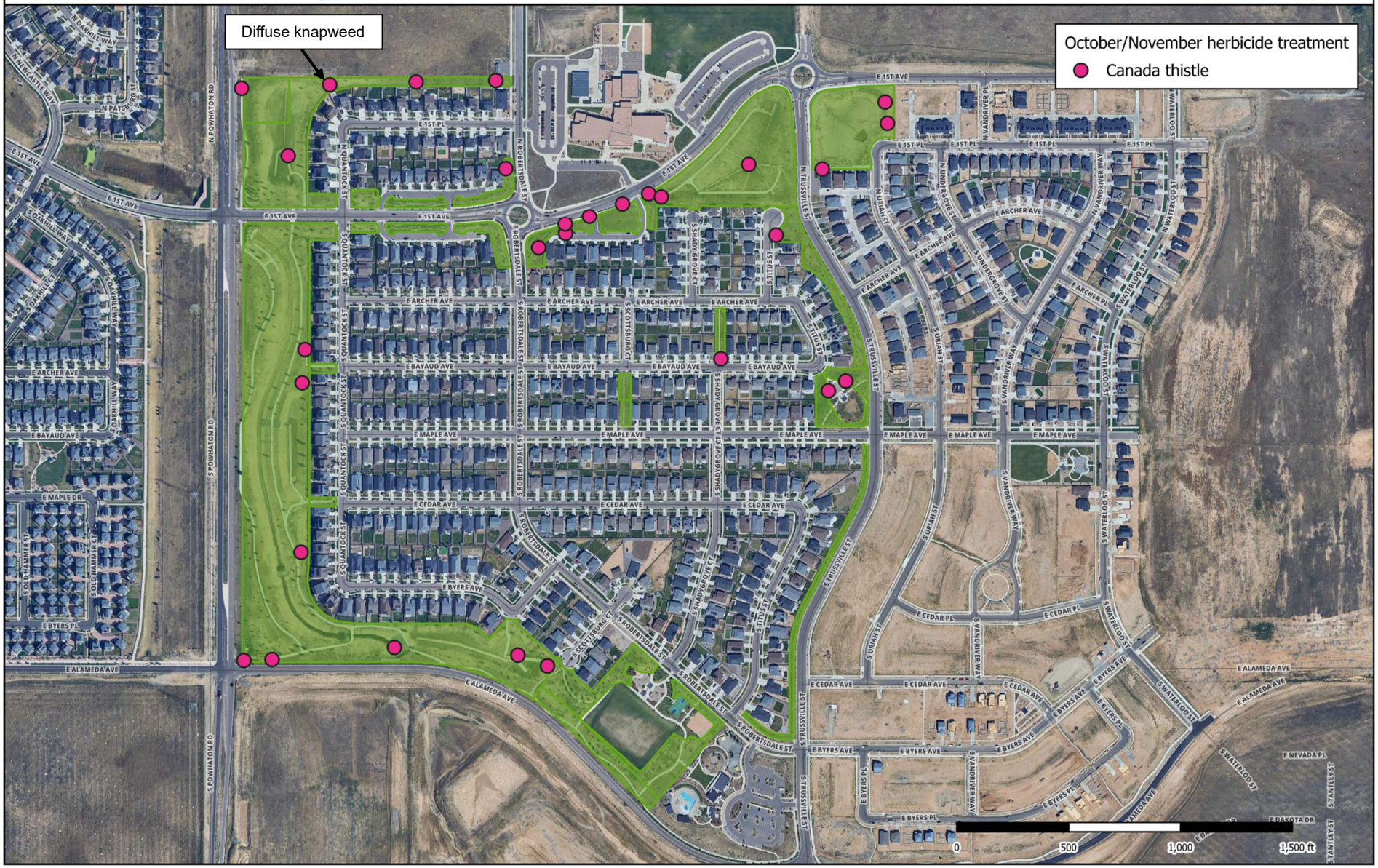




Powhaton Community Authority
Native Areas Weed Management - Canada thistle
October 2026

Prepared by: Kristin Oles, Resilient Roots Ecology

Date: 7/2/2026



Powhaton Community Authority
Native Areas Inspection Notes
Site inspection 10/13/26

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