

Mattingly Field Notes and Report

Submitted By: john.studer_Metro

Submitted Time: August 11, 2026 11:23 AM

Creation Time: August 11, 2026 2:53 PM

Name of conservation easement

Mattingly

Date and time of visit?

August 11, 2026 9:00 AM

Address of property visited

185 Outer Loop

Who attended the visit

John Studer, Noel Rueff, Deb White, and Harrison Hart

Did landowner or representative join the monitoring team for some or all of the visit?

No

Equipment used

Survey 123, iPhone 13, iPad 18

Weather conditions

Hot and sunny

Any renovations or significant changes to existing structures?

No change

Any new structures?

No change

Any changes in land use or land management?

No change

Any changes instreams, water bodies, or water quality?

New beaver dam in creek along western boundary. Southeastern portion of easement is inundated with water.

Any soil erosion, changes in grade that might indicate filling or excavation of soil?

No change

Any substantial clearing of woodlands? Or other vegetation alteration including invasive plant management?

No change

Encroachment from neighboring properties? Adjacent land use changes such as clearing?

No concerns observed

Any dumping of debris? Vandalism?

No concerns observed

Other issues of concern? (e.g., storm damage, flooding, fire, invasive species)

Invasive species are present around the perimeter and interior of easement. Large quantities of floatable trash on the interior of the easement existing; from previous years and new trash.

Wildlife or plants of interest?

Red fox and scarlet mallow

Note areas of property that may need further evaluation, areas not observed on this visit, other notes for future monitoring visits

No concerns observed

SUMMARY OF MONITORING VISIT OBSERVATIONS:

During the monitoring visit we primarily stayed along the perimeter due to the water level in the interior of the easement. We noted multiple, good wetland indicator plants and saw a new beaver dam along the western boundary. Throughout easement, where we walked, there was a lot of trash and debris. The trash was particularly bad on the eastern boundary, along the strip mall and parking lot. Large items such as a sofa and plastic pallets were still present from last years visit (see "Additional Photos" doc. From 2025 and 2026). The monitoring team also noted the abundance of woody invasive species around the perimeter of the easement. From what we could see, the wetland mitigation area in the western portion of the easement, was free of invasive species.

Our chief concern is the accumulating debris on the easement. Other than that, we did not find any issues.

Signatures of attendees:

The image shows four handwritten signatures in black ink. The signatures are arranged in two rows. The top row has two signatures, and the bottom row has two signatures. The signatures are stylized and difficult to read, but they appear to be the names of the attendees.