# Stewardship for Hall Creek

Lead Steward: Andrea

2023-11-28

## Boundary Issues

| OBJECTID | Year | Issue  | Description                | Resolved |
|----------|------|--------|----------------------------|----------|
| 1126     | 2023 | Mowing | slight.mowing encroachment | No       |

#### Channel Issues

| OBJECTID | Year | Subtype          | Issue                 | Description  | Resolved |
|----------|------|------------------|-----------------------|--|----------|
| 1602     | 2023 | Failed Structure | Failed/Not Functional | piping underneath right side. way oversized. pack in and shave sill in half at least | No       |

## Vegetation Issues

| OBJECTID | Year | Issue      | Treatment  | TreatDate | Resolved |
|----------|------|------------|--|-----------|----------|
| 1107     | 2023 | Bare Areas | added 75lbs Symphony 5-4-3 and 25lbs bone meal to help bare areas $$ | 04/2023   | Yes      |
| 1107     | 2023 | Bare Areas | Broadcast seed in remaining bare areas                               | 09/2023   | Yes      |

### Weed Issues

| OBJECTID | Year | Species1            | Species2             | Issue   | Treatment   | Method                | ${\bf TreatDate}$ | Resolved |
|----------|------|---------------------|----------------------|---|---|-----------------------|-------------------|----------|
| 1608     | 2023 | Beefsteak Plant     |                      | besfsteak   | handpull  | Hand Pull             | 09/2023           | No       |
| 1621     | 2023 | Chinese Silvergrass |                      |   | •   |                       | ,                 | No       |
| 1310     | 2023 | English Ivy         | Japanese Honeysuckle | Treatment not fully effective; also incl mile a minute  |   |                       |                   | No       |
| 1311     | 2023 | English Ivy         | Japanese Honeysuckle | mile-a-minute. aralia elata?  |   |                       |                   | No       |
| 1607     | 2023 | English Ivy         |                      | small patch English ivy   |   |                       |                   | No       |
| 1305     | 2023 | Johnson Grass       |                      |   | Handpulled beafsteak plant into bucket to reduce seed set                                     | Hand Pull             | 09/2023           | No       |
| 1309     | 2023 | Multiflora Rose     |                      |   |   |                       | ·                 | No       |
| 1640     | 2023 | Multiflora Rose     |                      |   |   |                       |                   | No       |
| 1641     | 2023 | Multiflora Rose     |                      |   |   |                       |                   | No       |
| 1108     | 2023 | OTHER               | Oriental Bittersweet | mile-a-minute   | fertilized during as-built to flush seedbank. Will treat later this year.                     | Other                 | 04/2023           | No       |
| 1108     | 2023 | OTHER               | Oriental Bittersweet | mile-a-minute   | chemical removal  | Backpack Spray        | 07/2023           | No       |
| 1108     | 2023 | OTHER               | Oriental Bittersweet | mile-a-minute   | handpull or clip seedheads into bucket to reduce seed set                                     | Hand Pull             | 09/2023           | No       |
| 1108     | 2023 | OTHER               | Oriental Bittersweet | mile-a-minute   | Broadcast seed into mile-a-minute treatment area  |                       | 09/2023           | No       |
| 1620     | 2023 | OTHER               |                      |   |   |                       | ,                 | No       |
| 742      | 2022 | Japanese Knotweed   | OTHER                | knotweed not found at time of as-built $(4/2023)$ . mile-a-minute germination is prolific.                | chemical  | High-Volume Spray Gun | 08/2022           | No       |
| 742      | 2022 | Japanese Knotweed   | OTHER                | knotweed not found at time of as-built $(4/2023)$ . mile-a-minute germination is prolific.                | chemical for mile-a-minute  | Backpack Spray        | 08/2023           | No       |
| 738      | 2022 | OTHER               | Burning Bush         | Aralia elata  | chemically removed or graded during construction  | Hand Pull             | 04/2023           | Yes      |
| 738      | 2022 | OTHER               | Burning Bush         | Aralia elata  | Hand-pulled arthoraxon, mile-a-minute   | Hand Pull             | 09/2023           | Yes      |
| 740      | 2022 | OTHER               | Japanese Honeysuckle | Aralia elata  | Hand-pulled beefsteak, carpetgrass, mile-a-minute to reduce seed set                          | Hand Pull             | 09/2023           | Yes      |
| 820      | 2022 | OTHER               |                      | Phragmites australis  | mow and chemical treatment. couldn't find at inspection. Re-inspect next summer.              | Backpack Spray        | 07/2023           | No       |
| 743      | 2022 | Wineberry           |                      |   | graded or chemical  |                       | 04/2023           | Yes      |
| 428      | 2022 | Wineberry           | Beefsteak Plant      |   | removed during grading  | Hand Pull             | 04/2023           | Yes      |
| 1606     | 2022 | Wineberry           |                      |   | mechanically removed during construction or chemically removed during 2022 chemical treatment |                       | 04/2023           | Yes      |
| 31       | 2021 | Clematis            | OTHER                | formerly PATO, clematis and<br>Porcelainberry prior to construction.<br>now mile-a-minute, CEOR, and LOJA | chemical  | Backpack Spray        | 08/2023           | No       |
| 31       | 2021 | Clematis            | OTHER                | formerly PATO, clematis and<br>Porcelainberry prior to construction.<br>now mile-a-minute, CEOR, and LOJA | Hand pulled mile-a-minute, carpetgrass into buck to reduce seed set                           | Hand Pull             | 09/2023           | No       |
| 32       | 2021 | Japanese Knotweed   |                      | not found at as-built $(04/2023)$ or in fall  | Foliar application  | High-Volume Spray Gun | 09/2021           | No       |
| 32       | 2021 | Japanese Knotweed   |                      | not found at as-built $(04/2023)$ or in fall  | graded during construction. might've been gone before that from 2 Empire chemical treatments  | High-Volume Spray Gun | 04/2023           | No       |
| 32       | 2021 | Japanese Knotweed   |                      | not found at as-built $(04/2023)$ or in fall  | Hand pulled arthoraxon, mile-a-minute, microstegium, CEOR                                     | Hand Pull             | 09/2023           | No       |
| 33       | 2021 | OTHER               | Multiflora Rose      | mile-a-minute   | Foliar application  | Backpack Spray        | 09/2021           | No       |

#### Miscellaneous Issues

| OBJECTID | Year | Subtype | Description   | Resolved |
|----------|------|---------|---|----------|
| 1603     | 2023 | Misc    | weird trap?! looks sprayed around it to drop back veg | No       |
| 1604     | 2023 | Misc    | trap  | No       |