

# Invasive Program Review

---

Forestry & Natural Resources Commission

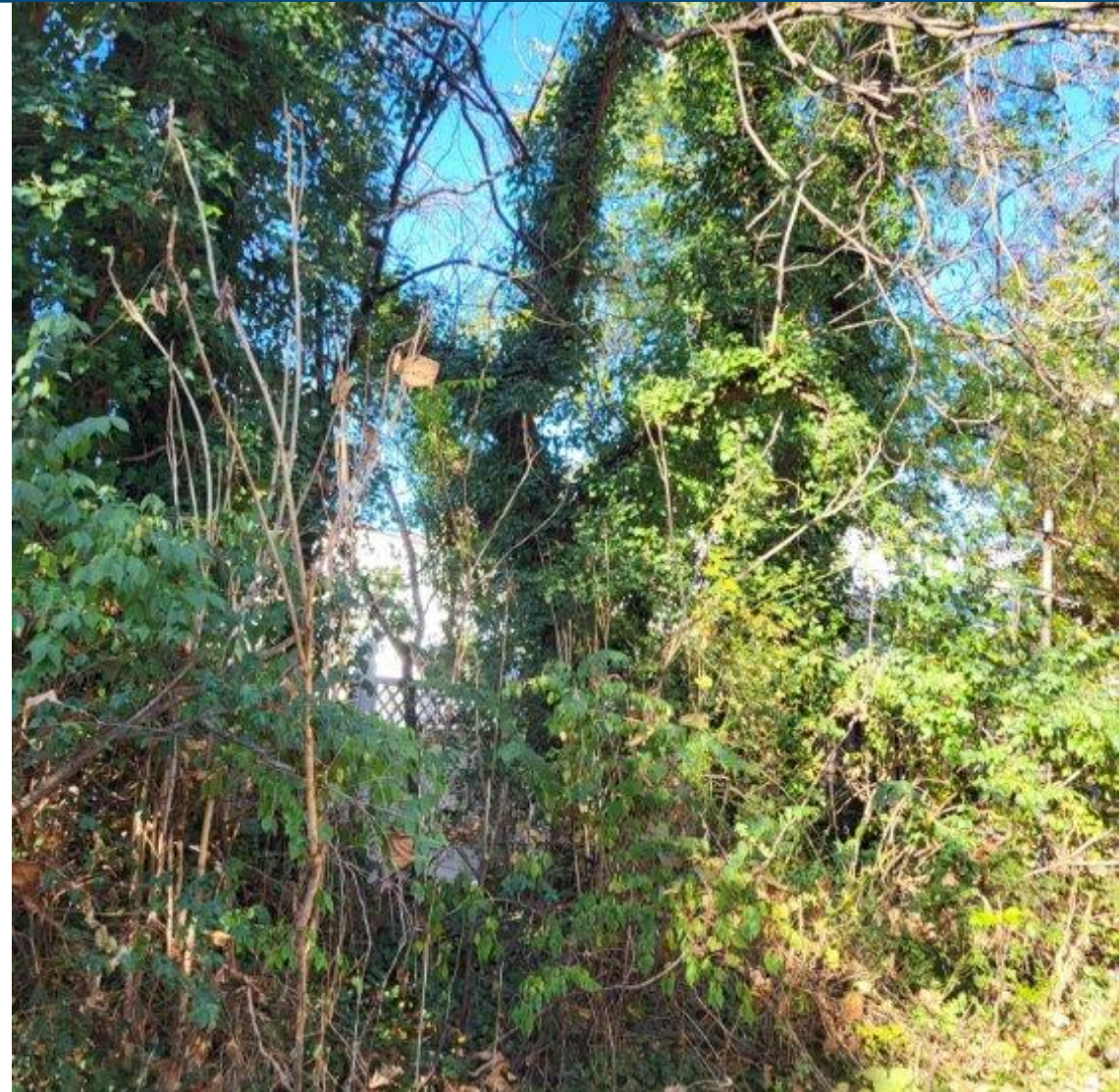
May 22, 2025

Jennifer Soles, DPR, PNR

# What is an Invasive Species?

"An invasive species is a species that is not native to a specific region and that tends to spread to a degree believed to cause damage to the environment, human economy or human health."

—Arlington County Forestry and Natural Resources Plan 2024



# Arlington County's Invasive Management

- The County has engaged in invasives control since 2002. Today, over 60% of our 543 acres of County-owned natural land is in management.
- The Natural Resources Unit follows an Invasive Plant Management Strategy
  - Save the Best First, Rolling 10-year Plan
  - Mechanical, Chemical and Biological controls
  - Public Engagement and Volunteer Support
  - Early Detection, Rapid Response (EDRR)
  - \$100,000 annual budget, 2 staff
- Other invasive work on county land occurs through PDD projects, DES projects, and ANP grants.



# Invasive Management 2001-2010

- 2001 – First? volunteer removal events
- 2001 – *Watershed Management Plan*
- 2002 – First staff with VCE partnership
- 2004 – *Urban Forest Master Plan*
- 2005 – RIP Volunteer Program established
- 2005 – Lubber Run NC Grant
- 2008 – [Invasive Assesment, 19 parks.pdf](#)
- 2009 – AmeriCorps, ran for two years
- 2010 – *Natural Resources Management Plan*



Lubber Run, 2005

# Invasive Management 2011-2020

- 2011 – Full time County staff position
- 2012 – Sustained funding of \$105,000
- 2012 – *Invasive Management Strategy*
- 2013 – Invasives combined under NRMU
- 2014 – *DPR Planting Policies and Guidelines*
- 2014 – “Choking Hazard” campaign
- 2016 – NC grants fund work in three parks
- 2017 – First parks reach maintenance level
- 2018 – \$50K collaborative grant
- 2019 – All NRCA’s in management



# Invasive Management 2021-present

- 2021 – Converted “RIP” program to Park Steward program in partnership with ARMN
- 2021 – Park prioritization work
- 2023 – *Forestry and Natural Resources Plan*
- 2023 – EAB parasitoid release begins
- 2024 – Additional \$100,000 one-time funds
- 2024 – NCR-PRISM membership
- 2024 – Updated Arlington’s [invasive species list](#)
- 2025 – Additional \$300,000 one-time funds
- 2025 – Increased collaboration with APS



# Forestry and Natural Resource Plan



STRATEGIC DIRECTION 2

The Forestry and Natural Resources Plan had several action steps tied to our Invasive Management program.

- 3.2.1 Update Arlington's Invasive Species Management Strategy.
- 3.2.2 Participate in partnerships for invasive species management.
- 3.2.3 Sustain momentum in invasive species management.
- 3.2.4 Enhance and expand invasive plant detection and removal programs.
- 3.2.5 Support policies restricting the sale and use of invasive plants.

## 3.2.1 UPDATE ARLINGTON'S INVASIVE SPECIES MANAGEMENT STRATEGY

Things to consider..

- What lands should be in long term plan?
- Maintained at what level?
- How will we know?
- Bamboo ordinance?
- Emerging invasives and EDRR?
- Intersection of climate change with invasives...?
- Outreach with private landholders?
- Improving cross-boundary management?



## 3.2.2 PARTICIPATE IN PARTNERSHIPS FOR INVASIVE SPECIES MANAGEMENT.



## 3.2.2 PARTICIPATE IN PARTNERSHIPS FOR INVASIVE SPECIES MANAGEMENT

- Over 2,500 Volunteer Hours!
- Volunteer Site Leaders – ARMN Park Stewards, others..
  - Lead others in invasive removal, and educate their community about invasive plants
  - Slow the spread of invasive plants by reducing seed sources
  - Remove invasives to reduce intensity and impact
  - Assist with maintenance-level plant removal, sweeping areas
  - Work in small neighborhood sites where 90% removal of all invasive plants is an achievable goal
  - Help with larger group events
- 12 sites with monthly events, 6 other sites with regular events as well



## 3.2.3 SUSTAIN MOMENTUM IN INVASIVE SPECIES MANAGEMENT.

- Natural Resources manages 543 acres of county owned natural lands.
- Rolling plans –save the best first
- 10 years of progress,
- Began tackling some of the ‘tougher’ areas w additional funds in 2024, continued to push in 2025
- Suppression vs maintenance
  - 122 acres in suppression
  - 247 acres in maintenance



# Long Range Plan – from 2019 presentation

| Invasive Plant Management Program – Long Range Funding Strategy FY 2019 – FY 2028 |           |         |         |        |         |         |         |         |         |         |         |         |         |         |         |         |         |             |
|-----------------------------------------------------------------------------------|-----------|---------|---------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------------|
| Park                                                                              | Acres     | FY 2012 | FY 2013 | FY2014 | FY 2015 | FY 2016 | FY 2017 | FY 2018 | FY 2019 | FY 2020 | FY 2021 | FY 2022 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 | FY 2028     |
| *Barcroft                                                                         | 40 acres  | \$70K   | \$20K   | \$10K  | \$8K    | \$8K    |         |         |         |         |         |         |         |         |         |         |         | \$116K      |
| *C. F. Smith                                                                      | 13 acres  | \$14K   | \$8K    | \$5K   | \$5K    | \$7K    | \$7K    |         |         |         |         |         |         |         |         |         |         | \$46K       |
| * Gulf Branch (lower)                                                             | 10 acres  | \$8K    | \$14K   | \$8K   | \$5K    | \$5K    | \$5K    |         |         |         |         |         |         |         |         |         |         | \$45K       |
| Lacey Woods                                                                       | 11 acres  |         | \$17K   | \$10K  | \$5K    | \$5K    |         |         |         |         |         |         |         |         |         |         |         | \$37K       |
| *Glencarlyn Park                                                                  | 100 acres |         | \$41K   | \$37K  | \$50K   | \$35K   | \$30K   | \$30K   | \$15K   | \$10K   | \$10K   |         |         |         |         |         |         | \$258K      |
| *Donaldson Run                                                                    | 30 acres  |         |         | \$30K  | \$27K   | \$15K   | \$22K   | \$5K    |         |         |         |         |         |         |         |         |         | \$99K       |
| Gulf Branch (upper)                                                               | 23 acres  |         |         |        |         | \$25K   | \$31K   | \$10K   | \$10K   | \$10K   | \$10K   | \$5K    |         |         |         |         |         | \$101K      |
| Zachary Taylor                                                                    | 28 acres  |         |         |        |         |         | \$5K    | \$15K   | \$20K   | \$15K   | \$15K   | \$5K    | \$5K    |         |         |         |         | \$80K       |
| Benjamin Banneker                                                                 | 7 acres   |         |         |        |         |         |         | \$10K   | \$10K   | \$10K   | \$10K   | \$5K    | \$5K    |         |         |         |         | \$50K       |
| W & OD                                                                            | 20 acres  |         |         |        |         |         |         | \$30K   | \$25K   | \$15K   | \$15K   | \$15K   | \$10K   |         |         |         |         | \$110K      |
| Isaac Crossman                                                                    | 3 acres   |         |         |        |         |         |         |         | \$10K   | \$5K    | \$5K    | \$5K    | \$5K    |         |         |         |         | \$30K       |
| Windy Run*                                                                        | 15 acres  |         |         |        |         |         |         |         | \$10K   | \$10K   | \$10K   | \$10K   | \$5K    |         |         |         |         | \$45K       |
| Bluemont Junction                                                                 | 23 acres  |         |         |        |         |         |         |         |         | \$25K   | \$25K   | \$15K   | \$10K   | \$10K   | \$5K    |         |         | \$90K       |
| Thrifton Hill                                                                     | 9 acres   |         |         |        |         |         |         |         |         |         |         | \$10K   | \$10K   | \$10K   | \$10K   | \$10K   |         | \$50K       |
| Ft. Bennett                                                                       | 12 acres  |         |         |        |         |         |         |         |         |         |         | \$20K   | \$15K   | \$10K   | \$10K   | \$10K   | \$5K    | \$70K       |
| Madison Manor                                                                     | 11 acres  |         |         |        |         |         |         |         |         |         |         |         | \$15K   | \$15K   | \$10K   | \$10K   | \$10K   | \$70K       |
| Long Bridge                                                                       | 3 acres   |         |         |        |         |         |         |         |         |         |         |         | \$10K   | \$10K   | \$5K    | \$5K    | \$5K    | \$40K       |
| Ft. Scott                                                                         | 8 acres   |         |         |        |         |         |         |         |         |         |         |         |         | \$10K   | \$10K   | \$10K   | \$10K   | \$45K       |
| Cherry Valley                                                                     | 10 acres  |         |         |        |         |         |         |         |         |         |         |         |         | \$15K   | \$15K   | \$10K   | \$10K   | \$55K       |
| Ft. Ethan Allen                                                                   | 7 acres   |         |         |        |         |         |         |         |         |         |         |         |         | \$10K   | \$10K   | \$5K    | \$5K    | \$35K       |
| Ft. CF Smith (non-NRCA)                                                           | 11 acres  |         |         |        |         |         |         |         |         |         |         |         |         |         | \$15K   | \$25K   | \$20K   | \$80K       |
| Old Glebe Park                                                                    | 5 acres   |         |         |        |         |         |         |         |         |         |         |         |         |         |         | \$5K    | \$10K   | \$25K       |
| Marcey Road                                                                       | 3 acres   |         |         |        |         |         |         |         |         |         |         |         |         |         |         |         | \$5K    | \$10K       |
| Douglas                                                                           | 7 acres   |         |         |        |         |         |         |         |         |         |         |         |         |         |         |         | \$10K   | \$25K       |
| Bonair                                                                            | 16 acres  |         |         |        |         |         |         |         |         |         |         |         |         |         |         |         | \$10K   | \$30K       |
|                                                                                   |           | \$92K   | \$100K  | \$100K | \$100K  | \$100K  | \$100K  | \$100K  | \$100K  | \$100K  | \$100K  | \$100K  | \$100K  | \$100K  | \$100K  | \$100K  | \$100K  | \$1,692,000 |

| Invasive Plant Management Program – Long Range Funding Strategy FY 2012 – FY 2030 |       |         |         |         |         |           |            |           |                 |           |            |           |         |         |         |         |         |         |         |         |
|-----------------------------------------------------------------------------------|-------|---------|---------|---------|---------|-----------|------------|-----------|-----------------|-----------|------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Park                                                                              | Acres | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016   | FY 2017    | FY 2018   | FY 2019 w grant | FY 2020   | FY 2021    | FY 2022   | FY 2023 | FY 2024 | fy 2025 | FY 2026 | FY 2027 | FY 2028 | FY 2029 | FY 2030 |
| Lubber Run                                                                        | 23    |         |         |         |         | 2,267     | 3,618      |           | 4,933           | 3,628     | 9,592      |           |         |         | 4       | 4       | 4       | 4       | 4       | 4       |
| *Barcroft                                                                         | 40    | 70      | 20      | 10      | 8       | 30,489    | 5,974      | 3,548     | 5,216           | 6,523     |            | 5,000     | 5       | 5       | 5       | 5       | 5       | 5       | 5       | 5       |
| *C. F. Smith                                                                      | 13    | 14      | 8       | 5       | 5       | 14,311    | 18,343     | 9,298     |                 |           | 2,612      | -         | -       | -       | 2       | 2       | 2       | 2       | 2       | 2       |
| * Gulf Branch (lower)                                                             | 10    | 8       | 14      | 8       | 5       | 5,100     | 5,005      | 604       | 2,626           | 3,280     | 3,999      | 5,000     | 5       | 3       | 4       | 3       | 4       | 3       | 4       | 3       |
| Lacey Woods                                                                       | 11    |         | 17      | 10      | 5       | 7,766     |            | 1,425     |                 |           |            | 5,000     | 2       | 2       |         | 2       |         | 2       |         | 2       |
| *Glencarlyn Park                                                                  | 100   |         | 41      | 37      | 50      | 23,867    | 31,987     | 30,684    | 29,676          | 49,926    | 45,543     | 40,000    | 35      | 30      | 30      | 30      | 30      | 30      | 30      | 30      |
| *Donaldson Run                                                                    | 30    |         |         | 30      | 27      | 6,134     | 18,459     | 5,348     | 3,745           | 2,860     | 2,809      | 3,000     | 3       | 6       | 3       | 6       | 3       | 6       | 3       | 3       |
| Gulf Branch (upper)                                                               | 23    |         |         |         |         | 5,073     | 20,800     | 13,718    | 14,652          | 9,700     | 13,899     | 10,000    | 5       | 2       | 4       | 2       | 2       | 4       | 2       | 4       |
| Zachary Taylor                                                                    | 28    |         |         |         |         | 3,245     |            | 7,523     | 18,315          | 5,495     | 6,998      | 6,000     | 5       | 5       | 8       | 8       | 8       | 5       | 3       | 5       |
| Benjamin Banneker                                                                 | 7     |         |         |         |         |           |            | 2,812     | 22,201          | 3,679     | 7,169      | 6,000     | 5       | 2       | 2       | 1       | 1       | 1       | 1       | 1       |
| Isaac Crossman                                                                    | 3     |         |         |         |         |           |            |           | 20,215          | 2,142     | 3,696      | 3,000     | 2       | 2       | 2       | 2       | 1       | 1       | 1       | 1       |
| *Windy Run                                                                        | 9     |         |         |         |         |           |            |           | 4,624           | 12,769    | 4,940      | 6,000     | 5       | 3       | 4       | 2       | 4       | 2       | 4       | 2       |
| Mary Carlin Woods                                                                 | 6.6   |         |         |         |         |           |            |           | 17,536          | 923       | 2,587      | 3,000     | 4       | 4       | 4       | 2       | 1       | 1       | 1       | 1       |
| Bluemont - NC funds                                                               | 13    |         |         |         |         | \$ 1,229  | \$ -       | \$ 6,992  | \$ 7,019        | \$ 1,525  | \$ -       | 5,000     | 5       | 3       | 5       | 3       | 5       | 3       | 3       | 3       |
| Alcova                                                                            | 7.5   |         |         |         |         |           |            |           | \$ -            | \$ -      | \$ -       | \$ -      | \$ -    | 1       | \$ 1    | 1       | 1       | 1       | 1       | 1       |
| Shirlington - NC                                                                  | 12    |         |         |         | \$ -    | \$ -      | \$ -       | \$ -      | \$ -            | \$ -      | \$ -       | \$ -      | 3       | 2       | 2       | 2       | 2       | 2       | 2       | 2       |
| *Madison Manor - LOD                                                              | 1.5   |         |         |         |         |           |            |           |                 | \$ -      | \$ -       | \$ -      | \$ -    | 1       |         | 1       |         |         | 1       |         |
| Allie S & Lucky Run - NC                                                          | 6.5   |         |         |         | \$ -    | \$ -      | \$ -       | \$ -      | \$ -            | \$ -      | \$ -       | \$ -      | 3       | 2       | 2       | 2       | 2       | 2       | 2       | 2       |
| *TJ - LOD                                                                         | 0.2   |         |         |         |         |           |            |           |                 | \$ -      | \$ -       | \$ -      | 1       |         | 1       |         | 1       |         | 1       | *       |
| *Towers - LOD                                                                     | 0.25  |         |         |         |         |           |            |           |                 |           | \$ -       | \$ -      | \$ -    | 1       |         |         | 1       |         |         | 1       |
| Jennie Dean                                                                       | 1.75  |         |         |         |         |           |            |           |                 |           | \$ -       | \$ -      | \$ -    | 1       | 1       | 1       | 1       | 1       | 1       | 1       |
| Marcey Road                                                                       | 1.5   |         |         |         |         |           |            |           |                 |           | \$ -       | \$ -      | \$ -    | 1       |         | 1       |         | 1       |         | 1       |
| Doctor's Run                                                                      | 8     |         |         |         |         |           |            |           |                 |           | \$ -       | \$ -      | \$ -    | \$ -    | \$ -    | 1       | 1       | 1       | 1       | 1       |
| Ft. Bennett                                                                       | 12    |         |         |         | \$ -    |           |            | \$ -      |                 |           | \$ 1,157   | \$ -      | \$ -    | \$ -    | \$ -    | 2       | 2       | 2       | 2       | 2       |
| Powhatan Springs                                                                  | 3     |         |         |         | \$ -    |           |            |           | \$ -            |           |            | 1,000     | 1       | 1       | 1       | 1       |         | 1       |         | 1       |
| Tuckahoe                                                                          | 8     |         |         |         |         |           |            |           |                 |           |            |           |         | 11      | 5       | 4       | 1       | 1       | 1       | 1       |
| Haley                                                                             | 5     |         |         |         | \$ -    | \$ -      |            |           | \$ -            |           |            | \$        |         | 5       | 6       | 5       | 4       | 4       | 2       | 1       |
| Brandy more Castle                                                                | 6     |         |         |         |         |           |            |           |                 |           |            |           |         |         | 8       | 8       | 8       | 4       | 1       |         |
| Ft. Scott                                                                         | 10    |         |         |         |         |           |            | -         |                 | -         | \$         | \$        |         |         |         |         | 8       | 8       | 15      | 20      |
| Windy Run (non-NRCA)                                                              | 6     |         |         |         |         |           |            |           |                 |           |            |           |         |         |         |         |         |         |         |         |
| Bon Air                                                                           | 16    |         |         |         |         |           |            |           |                 |           |            |           |         |         |         |         |         |         |         |         |
| Douglas                                                                           | 7     |         |         |         |         |           |            |           |                 |           |            | \$        |         |         |         |         |         |         |         |         |
| Ft Ethan Allen                                                                    | 2     |         |         |         |         |           |            |           |                 |           |            |           |         |         |         |         |         |         |         |         |
| Old Glebe Park                                                                    | 2     |         |         |         |         |           |            |           |                 |           |            |           |         |         |         |         |         |         |         |         |
| Bluemont Junction                                                                 | 12    |         |         |         |         |           |            |           |                 |           |            |           |         |         |         |         |         |         |         |         |
| Cherry Valley                                                                     | 10    |         |         |         | \$ -    |           | \$ -       |           |                 |           |            |           |         |         |         |         |         |         |         |         |
| Thrifton Hill                                                                     | 9     |         |         |         |         |           |            |           |                 |           |            |           |         |         |         |         |         |         |         |         |
| Madison Manor                                                                     | 9     |         |         |         |         |           |            |           |                 |           |            |           |         |         |         |         |         |         |         |         |
| Lee Heights ***                                                                   | 6     |         |         |         |         |           |            |           |                 |           |            |           |         |         |         |         |         |         |         |         |
| Dominion Hills ***                                                                | 6     |         |         |         |         |           |            |           |                 |           |            |           |         |         |         |         |         |         |         |         |
| Annual totals:                                                                    |       |         | \$ 100  | \$ 100  | \$ 100  | \$ 97,214 | \$ 100,568 | \$ 96,509 | \$ 145,825      | \$ 98,822 | \$ 105,000 | \$ 98,000 | \$ 94   | \$ 97   | \$ 100  | \$ 95   | \$ 98   | \$ 95   | \$ 91   | \$ 96   |

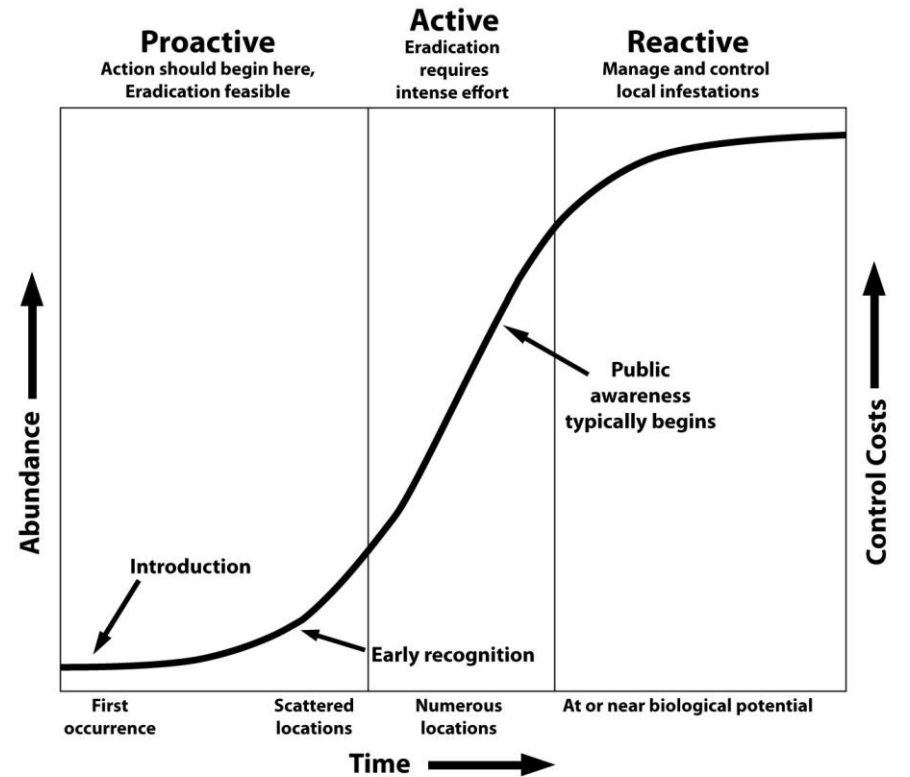
| Invasive Plant Management Program – Long Range Funding Strategy FY 2012 – FY 2032 |       |         |         |        |         |           |           |           |                    |           |           |           |           |           |           |         |         |         |         |         |         |         |
|-----------------------------------------------------------------------------------|-------|---------|---------|--------|---------|-----------|-----------|-----------|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|---------|---------|---------|---------|---------|---------|---------|
| Park                                                                              | Acres | FY 2012 | FY 2013 | FY2014 | FY 2015 | FY 2016   | FY 2017   | FY 2018   | FY 2019 w<br>grant | FY 2020   | FY 2021   | FY 2022   | FY 2023   | FY 2024   | fy 2025   | FY 2026 | FY 2027 | FY 2028 | FY 2029 | FY 2030 | FY 2031 | FY 2032 |
| Lubber Run                                                                        | 23    | \$      | \$      | \$     | \$      | \$ 2,267  | \$ 3,618  |           | \$ 4,933           | \$ 3,628  | \$ 9,592  | \$ 5,167  | \$ 8,164  |           | 21,836    | 4       | 4       | 4       | 4       | 4       | 4       | 4       |
| *Arlington Forest                                                                 | 1     |         |         |        |         |           |           | \$ 1,208  |                    |           |           |           |           |           |           |         |         | \$ 1    |         |         | \$ 1    |         |
| *Barcroft                                                                         | 40    | \$ 70   | \$ 20   | \$ 10  | \$ 8    | \$ 30,489 | \$ 5,974  | \$ 3,548  | \$ 5,216           | \$ 6,523  |           | \$ 170    | \$ 14,418 | \$ 8,110  |           | \$ 5    | \$ 5    | \$ 5    | \$ 5    | \$ 5    | \$ 5    | \$ 5    |
| *C. F. Smith                                                                      | 13    | \$ 14   | \$ 8    | \$ 5   | \$ 5    | \$ 14,311 | \$ 18,343 | \$ 9,298  |                    |           | \$ 2,612  | \$ -      | \$ -      | \$ -      | \$ 11,958 | \$ 2    | \$ 2    | \$ 2    | \$ 2    | \$ 2    | \$ 2    | \$ 2    |
| * Gulf Branch (lower)                                                             | 10    | \$ 8    | \$ 14   | \$ 8   | \$ 5    | \$ 5,100  | \$ 5,005  | \$ 604    | \$ 2,626           | \$ 3,280  | \$ 3,999  | \$ 5,728  | \$ 5,230  | \$ 10,348 | \$ 3,601  | \$ 3    | \$ 4    | \$ 3    | \$ 4    | \$ 3    | \$ 3    | \$ 3    |
| Lacey Woods                                                                       | 11    |         | \$ 17   | \$ 10  | \$ 5    | \$ 7,766  |           | \$ 1,425  |                    |           | \$ 5,683  |           |           |           | \$ 7,100  | \$ 2    |         | \$ 2    |         | \$ 2    | \$ 2    | \$ 2    |
| *Glencarlyn Park                                                                  | 100   |         | \$ 41   | \$ 37  | \$ 50   | \$ 23,867 | \$ 31,987 | \$ 30,684 | \$ 29,676          | \$ 49,926 | \$ 45,543 | \$ 39,337 | \$ 33,296 | \$ 7,524  | \$ 34,213 | \$ 30   | \$ 30   | \$ 30   | \$ 30   | \$ 30   | \$ 30   | \$ 30   |
| *Donaldson Run                                                                    | 30    |         |         | \$ 30  | \$ 27   | \$ 6,134  | \$ 18,459 | \$ 5,348  | \$ 3,745           | \$ 2,860  | \$ 2,809  | \$ 4,837  | \$ 4,964  | \$ 8,387  | \$ 19,132 | \$ 6    | \$ 3    | \$ 6    | \$ 3    | \$ 3    | \$ 3    | \$ 3    |
| Gulf Branch (upper)                                                               | 23    |         |         |        |         | \$ 5,073  | \$ 20,800 | \$ 13,718 | \$ 14,652          | \$ 9,700  | \$ 13,899 | \$ 10,834 | \$ 5,839  | \$ 14,810 | \$ 6,072  | \$ 2    | \$ 2    | \$ 4    | \$ 2    | \$ 4    | \$ 4    | \$ 4    |
| Zachary Taylor                                                                    | 28    |         |         |        |         | \$ 3,245  |           | \$ 7,523  | \$ 18,315          | \$ 5,495  | \$ 6,998  | \$ 3,718  | \$ 9,397  | \$ 11,058 | \$ 14,041 | \$ 5    | \$ 3    | \$ 5    | \$ 3    | \$ 5    | \$ 5    | \$ 5    |
| Benjamin Banneker                                                                 | 7     |         |         |        |         |           |           | \$ 2,812  | \$ 22,201          | \$ 3,679  | \$ 7,169  | \$ 1,908  | \$ 2,990  | \$ 8,141  | \$ 18,063 | \$ 1    | \$ 2    | \$ 1    | \$ 2    | \$ 1    | \$ 2    | \$ 1    |
| Isaac Crossman                                                                    | 3     |         |         |        |         |           |           |           | \$ 20,215          | \$ 2,142  | \$ 3,696  | \$ 9,908  |           | \$ 23,058 | \$ 9,805  | \$ 2    | \$ 1    | \$ 2    | \$ 1    | \$ 2    | \$ 1    | \$ 2    |
| *Windy Run                                                                        | 9     |         |         |        |         |           |           |           | \$ 4,624           | \$ 12,769 | \$ 4,940  | \$ 3,374  | \$ 1,900  | \$ 2,868  | \$ 2,025  | \$ 2    | \$ 4    | \$ 2    | \$ 4    | \$ 2    | \$ 2    | \$ 2    |
| Mary Carlin Woods                                                                 | 6.6   |         |         |        |         |           |           |           | \$ 17,536          | \$ 923    | \$ 2,587  | \$ 2,323  | \$ 1,018  |           |           | \$ 2    | \$ 1    | \$ 1    | \$ 1    | \$ 1    | \$ 1    | \$ 1    |
| Powhatan Springs                                                                  | 3     |         |         |        | \$ -    |           |           |           | \$ -               |           |           | \$ 1,337  | \$ 1,282  |           |           | \$ 1    |         | \$ 1    |         | \$ 1    | \$ 1    | \$ 1    |
| Shirlington - NC                                                                  | 12    |         |         |        | \$ -    | \$ -      | \$ -      | \$ -      | \$ -               | \$ -      | \$ -      | \$ -      | \$ 1,595  | \$ 1,432  |           | \$ 2    | \$ 2    | \$ 2    | \$ 2    | \$ 2    | \$ 2    | \$ 2    |
| Allie S & Lucky Run - NC                                                          | 6.5   |         |         |        | \$ -    | \$ -      | \$ -      | \$ -      | \$ -               | \$ -      | \$ -      | \$ -      | \$ 2,095  | \$ 587    |           | \$ 2    | \$ 2    | \$ 2    | \$ 2    | \$ 2    | \$ 2    | \$ 2    |
| Bluemont                                                                          | 13+2  |         |         |        |         | \$ 1,229  | \$ -      | \$ 6,992  | \$ 7,019           | \$ 1,525  | \$ -      | \$ 4,125  | \$ 5,020  | \$ 16,378 | \$ 5,718  | \$ 10   | \$ 10   | \$ 5    | \$ 5    | \$ 5    | \$ 3    | \$ 3    |
| Alcova - PDD                                                                      | 7.5   |         |         |        |         |           |           |           | \$ -               | \$ -      | \$ -      | \$ -      | \$ -      | \$        | \$        | \$ 1    | \$ 2    | \$ 1    | \$ 2    | \$ 1    | \$ 2    | \$ 1    |
| Madison Manor - PDD                                                               | 1.5   |         |         |        |         |           |           |           |                    | \$ -      | \$ -      | \$ 561    | \$ -      |           |           | \$ 1    |         | \$ 1    |         |         | \$ 1    |         |
| Towers - PDD                                                                      | 0.25  |         |         |        |         |           |           |           |                    |           | \$ -      | \$ -      | \$ -      |           |           |         | \$ 1    |         |         | \$ 1    |         |         |
| Jennie Dean - PDD                                                                 | 1.75  |         |         |        |         |           |           |           |                    |           | \$ -      | \$ -      | \$ -      | \$ 867    |           | \$ 1    | \$ 1    | \$ 1    | \$ 1    | \$ 1    | \$ 1    | \$ 1    |
| Marcey Road - PDD                                                                 | 1.5   |         |         |        |         |           |           |           |                    |           | \$ -      | \$ 632    | \$ -      | \$        | \$ 2,363  | \$ 1    |         |         | \$ 1    |         |         | \$ 1    |
| Hillside- NC                                                                      | 1     |         |         |        |         |           |           |           |                    |           |           | \$        | \$        | \$        | \$        |         |         | \$ 1    |         | \$ 1    |         | \$ 1    |
| Bailey's Branch - NC                                                              | 0.5   |         |         |        |         |           |           |           |                    |           |           |           | \$        | \$        | \$        | \$ 1    |         | \$ 1    |         | \$ 1    |         |         |
| Douglas -PDD                                                                      | 7     |         |         |        |         |           |           |           |                    |           |           |           | \$ 818    | \$        | \$ 4,757  | \$      | \$      | \$      | \$ 3    | \$ 4    | \$ 3    | \$ 4    |
| Thrifton Hill - NC                                                                | 9     |         |         |        |         |           |           |           |                    |           |           |           |           | \$        | \$        | \$      | \$      | \$      | \$ 10   | \$ 10   | \$ 5    | \$ 5    |
| Doctor's Run                                                                      | 8     |         |         |        |         |           |           |           |                    |           | \$ -      | \$ -      | \$ 1,475  | \$ 1,490  | \$        | \$ 1    | \$ 1    | \$ 1    | \$ 1    | \$ 1    | \$ 1    | \$ 1    |
| Ft. Bennett                                                                       | 12    |         |         |        | \$ -    |           |           | \$ -      |                    |           | \$ 1,157  | \$ -      | \$ -      | \$ 6,262  | \$ 27,838 | \$ 2    | \$ 4    | \$ 2    | \$ 2    | \$ 2    | \$ 2    | \$ 2    |
| Tuckahoe                                                                          | 8     |         |         |        |         |           |           |           |                    |           |           | \$ 3,001  | \$ 3,588  |           | \$        | \$ 4    | \$ 5    | \$ 1    | \$ 1    | \$ 1    | \$ 1    | \$ 1    |
| Haley, O, G                                                                       | 5     |         |         |        | \$ -    | \$ -      |           |           | \$ -               |           |           |           |           | \$        | \$ 3,561  | \$ 10   | \$ 8    | \$ 4    | \$ 2    | \$ 1    | \$ 1    | \$ 1    |
| Brandymore Castle                                                                 | 6     |         |         |        |         |           |           |           |                    |           |           |           |           | \$ 6,874  | \$        | \$ 5    | \$ 4    | \$ 3    | \$ 2    | \$ 1    | \$ 2    | \$ 1    |
| Ft. Scott                                                                         | 10    |         |         |        |         |           |           | \$ -      |                    | \$ -      | \$        | \$        |           | \$ 15,437 | \$ 16,719 | \$ 15   | \$ 10   | \$ 8    | \$ 5    | \$ 5    | \$ 5    | \$ 5    |
| Windy Run (non-NRCA)                                                              | 6     |         |         |        |         |           |           |           |                    |           |           |           |           | \$ 13,685 | \$ 8,400  | \$ 5    | \$ 4    | \$ 3    | \$ 3    | \$ 3    | \$ 3    | \$ 3    |
| Cherry Valley                                                                     | 10    |         |         |        | \$ -    |           | \$ -      |           |                    |           |           |           |           | \$ 22,995 | \$ 17,061 | \$ 10   | \$ 8    | \$ 8    | \$ 8    | \$ 5    | \$ 5    | \$ 3    |
| East Falls Church                                                                 | 0.8   |         |         |        |         |           |           |           |                    |           |           |           | \$        |           | \$ 2,950  | \$ 1    |         | \$ 1    |         | \$ 1    |         | \$ 1    |
| Bon Air                                                                           | 16    |         |         |        |         |           |           |           |                    |           |           |           |           | \$ 10,627 | \$ 10,954 | \$ 20   | \$ 10   | \$ 8    | \$ 8    | \$ 5    | \$ 5    | \$ 5    |
| Ft Ethan Allen                                                                    | 2     |         |         |        |         |           |           |           |                    |           |           |           | \$        |           | \$ 3,208  | \$ 2    | \$ 2    | \$ 2    |         | \$ 1    |         | \$ 1    |
| Old Glebe Park                                                                    | 2     |         |         |        |         |           |           |           |                    |           |           |           | \$        |           | \$ 3,340  | \$ 1    |         | \$ 1    |         | \$ 1    |         | \$ 1    |
| Bluemont Junction                                                                 | 12    |         |         |        |         |           |           |           |                    |           |           |           |           |           | \$ 54,156 | \$ 20   | \$ 18   | \$ 18   | \$ 10   | \$ 10   | \$ 7    | \$ 7    |
| Madison Manor                                                                     | 9     |         |         |        |         |           |           |           |                    |           |           |           |           | \$ 11,558 | \$ 23,183 | \$ 10   | \$ 10   | \$ 8    | \$ 8    | \$ 5    | \$ 5    | \$ 5    |
| ZT bike trail                                                                     | 4     |         |         |        |         |           |           |           |                    |           |           |           |           | \$ 1,620  | \$        | \$ 8    | \$ 8    | \$ 5    | \$ 5    | \$ 3    | \$ 3    | \$ 3    |
| Pimmit Run acquisition                                                            | 6     |         |         |        |         |           |           |           |                    |           |           |           |           |           |           |         | \$ 25   | \$ 15   | \$ 10   | \$ 10   | \$ 8    | \$ 8    |
| Wakefield Water Towers                                                            | 6     |         |         |        |         |           |           |           |                    |           |           | \$        |           |           |           |         | \$ 10   | \$ 8    | \$ 8    | \$ 5    | \$ 5    | \$ 5    |
| Green Valley                                                                      | 4     |         |         |        |         |           |           |           |                    |           |           |           | \$        | \$        | \$ 3,437  | \$ 2    | \$ 2    | \$ 2    | \$ 2    | \$ 2    | \$ 2    | \$ 2    |
| Langley                                                                           |       |         |         |        |         |           |           |           |                    |           |           |           |           |           | \$ 2,522  |         |         |         |         |         |         |         |
| Jamestown                                                                         |       |         |         |        |         |           |           |           |                    |           |           |           |           |           | \$ 6,610  |         |         |         |         |         |         |         |
| Dominion Hills Co Land                                                            | 6     |         |         |        |         |           |           |           |                    |           |           |           |           |           |           |         |         |         | \$ 10   | \$ 10   | \$ 8    | \$ 8    |
| Annual totals:                                                                    |       |         | \$ 100  | \$ 100 | \$ 100  | \$ 99,481 | \$104,186 | \$ 97,717 | \$150,758          | \$102,450 | \$105,000 | \$102,643 | \$103,089 | \$204,116 | \$355,826 | \$ 201  | \$ 205  | \$ 180  | \$ 173  | \$ 160  | \$ 144  | #NAME?  |

## 3.2.3 SUSTAIN MOMENTUM IN INVASIVE SPECIES MANAGEMENT.

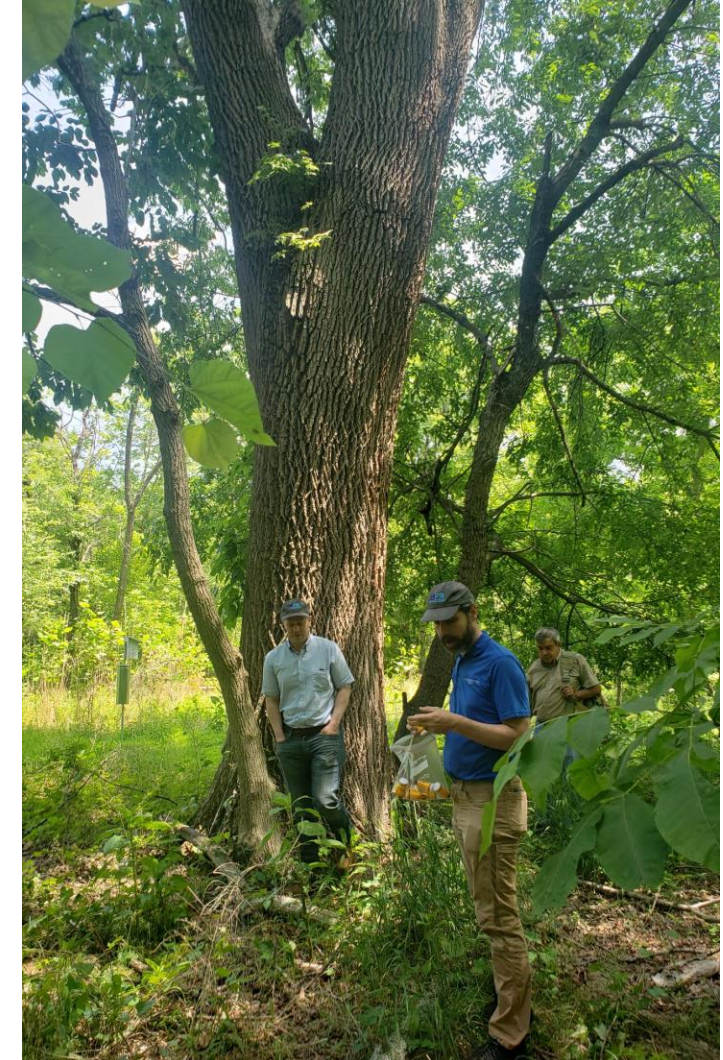
- 55% of natural land was in management in 2023
- 62% of natural land was in management in 2024
- 67% of natural land is expected to be in management in 2025
  
- A return to 59% in management was projected for 2026 if we returned to 100K base funding, but with the additional one time \$100K, we should stay at 67%
  
- No increase in the percent of natural land in management is expected for several years as we bring all these new areas into maintenance
- Once their costs drop, freeing some funds up again, we will be bringing new areas into management.



## 3.2.4 ENHANCE AND EXPAND INVASIVE PLANT DETECTION AND REMOVAL PROGRAMS.



Phases of Invasive Species Invasion and Control



## 3.2.5 SUPPORT POLICIES RESTRICTING THE SALE AND USE OF INVASIVE PLANTS.

- In the 2023 session VA funded its state invasive species management plan across several agencies
- It also directed the VaDCR to update the Invasive Plant list every four years
- Landscapers' duty to notify starts 2026
- In the 2025 session, HB 1941 & SB 1166 passed, requiring the labeling of 39 species at point of sale, in effect starting in 2027



# Questions?

- Contact me anytime at
- [Jsoles@arlingtonva.us](mailto:Jsoles@arlingtonva.us)

