Virginia Aquatic Resources Trust Fund Activities in 2018

New Project Development - 10

In 2018, VARTF developed 10 new projects. These projects protect **320** acres. These projects are expected to generate **23,100** credits including **60-61** wetland credits and over **23,000** stream credits. These projects include **150** acres and **6,000** linear feet of restoration/ enhancement, livestock exclusion and **180** acres and **4,800** linear feet of preservation.



SDP Submitted - 3

In 2018, VARTF submitted Site Development Plans for 3 projects. These projects protect **340** acres. These projects are expected to generate **8,100** credits including **44** wetland credits and **8,050** stream credits. Project activities include **60+** acres and **4,500** linear feet of restoration/enhancement, livestock exclusion and **280** acres and **2,000+** linear feet of preservation.

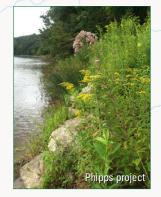


TN-10

Project Timeline Preliminary **Full Site** Final approval of Annual success Ecological All monitoring complete Site assessment and Development monitoring for performance and reporting approval of Plan submitted Development up to 10 years standards met completed potential for IRT review Plan and credits projects approved **SDP New Project** SDP Credit **Monitoring** Closure Release **Development Submitted** Approved **SDP Approved - 2** In 2018, the Interagency Review Team approved Site Development Plans for 2 projects. These projects protect 445 acres and are expected to generate 3.432 stream credits. Project activities include 15+ acres of restoration, over 8,000 linear feet of livestock exclusion and 400 acres and 18,000 linear feet of preservation. $\langle \rangle$ ALBEMARLE LOUISA Middle AMHERST RUCHANAN BEDF ORD Big Sandy River Basir PRINCE EDWAR BS-02 DICKENSON BLAND PUI ASKI \bigcirc FLOY Roanoke River Basin WYTHE Tennessee R TN-02 PITTS VI VANIA BRUNSWICK 43 PATRICI

Monitoring - 9

In 2018, VARTF monitored 9 projects. Projects ranged from early (3 projects in Year 2) to middle (2 projects in Year 5) to final (4 projects in Year 10). These projects protect **1,174** acres. Project activities include **145** acres and over **15,000** linear feet of restoration, **4** acres and **1,600** linear feet of enhancement, livestock exclusion and **1,020** acres and **26,000** linear feet of preservation. These projects are expected to generate **6,125** credits including **165** wetland credits and **5,960** stream credits.



Credit Release - 15

In 2018, the Interagency Review Team approved credit release requests for 15 VARTF projects. A total of **4,527** credits were approved for release including **0.5** tidal wetland, **68** non-tidal wetland, **4** SAV, and over **4,000** stream credits.

Closure - 12

In 2018, VARTF officially closed 12 projects. These projects protected **880** acres. **1,070** credits were released from these sites including **55-56** wetland credits, **1,000** stream credits and **4** SAV credits. Project activities included **70** acres and **1,300** linear feet of restoration, livestock exclusion and **700** acres and **16,000** linear feet of preservation.

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NOTE: Numbers in project descriptions may not match what is shown on the map because projects may include multiple activities.

