

## Town of Abingdon Virginia Project Updates

### East Main Street Flood Mitigation- **Priority Project**

- **ARPA - REVISED Project Estimate for Phase 1 and 2 - \$1,932,725.00.**
- AMT EJCDC Contract for Project #22-0343.001. Engineering Services: \$350,940.00.
- a. September 2023 – Project Scope Revision. Project to be developed in phases.
- b. October 2023 – Phase 1 revision to handle upstream concerns and working to Improve from Deadmore Street to Main Street. Included in Phase 1 will be to improve stream channel, install new box culverts under the parking areas of adjacent businesses and to install new box culverts under Main Street to tie into existing channel on the South Side of the road. Downstream improvements from Tanner Street through Eberhardt Park and under Park Street into existing stream channel.
- c. Notice to Award – Council Meeting on June 20, 2024
- d. Notice to Proceed and Pre-Construction Meeting – July 16, 2024
- e. Phase 1 work to begin September-October 2024
- f. June 2024 - Phase 2 Plans Under Review

### REVISED - NOTE 1:

February 2025 – Substantial Project Completion

March 2025 – Additional top dressings on brick and sand sidewalks

March - April 2025 – TOA installation of new fence on downstream headwall

March 2025 – Estimated project close

### PHASE 2

Scope: Storm Drainage Improvements across Tanner Street and Park Street.

- A. Bid Release – Tuesday, August 20, 2024
- B. Pre-bid Meeting – Wednesday, September 4, 2024, at 1:00 pm
- C. Bid Due and Opened – Friday, September 20, 2024, at 2:00 pm
- D. Notice of Award – Monday, October 7, 2024
- E. Notice to Proceed and Pre-Construction Meeting – December 2, 2024
- F. December 2024 – Excavation of stream channel
- G. January 2025 – Stream and bank stabilization
- H. February – March 2025 – Park Street Culvert Replacement
- I. April – May 2025 - Estimated Final Completion
- J. May – June 2025 – Tree planting and overseeding of project area
- K. June 2025 – New flower beds established

Sanitary Sewer PHASE 1 Construction Project

- **DEQ – VRA Loan – TOA - Project - \$5,457,355.98 (Funded-TOA Underwrote and Reimbursed)**
- **VRA Loan with loan forgiveness meaning the TOA will repay \$1,883,309.20.**
- The Lane Group EJCDC Contract for Project #2238. Engineering Services: \$834,900.00.
- a. VRA Loan executed for the project.
- b. June 2023 – Town Creek Project Added to Project Scope
- c. August – September 2023 – Final plans and documents sent to DEQ for review and approval.
- d. Public Advertisement for Construction
  - 1 Project Timeline
    - a Construction Phases (Running Concurrently)
      - i Level 1 (Least complex repairs) – 120 Days
      - ii Level 2 – 180 Days
      - iii Level 3 (most complex repairs, dig and replace) – 270 to 300 Days (the allotted number of days will be set in the project kickoff meeting and will be based on work tasks and material lead times)
    - b Council Award – August 22, 2024
    - c Notice of Award – August 23, 2024
    - d Notice to Proceed –
      - i Jones Road and Bridge – December 2, 2024
      - ii Portland Utilities – November 6, 2024
    - e **Construction Completion**
      - i **Division 1 – Dig and Replace – December 2025**
      - ii **Division 2 – CIPP Lining – December 2025**
      - iii **Division 3 – Town Creek – August 2025 (revised)**
- e. **Website: [www.abingdon-va.gov](http://www.abingdon-va.gov) (Sanitary Sewer Project)**

Southview Pump Station and Exit 19 Force Main **PHASE 1** Construction Project

- **DEQ – VRA Loan - \$2,101,500.00 (Awarded by DEQ)**
- **VRA Loan with 40% loan forgiveness meaning the TOA will repay \$1,260,900.00.**
- Mattern & Craig and The Lane Group developing the project moving to construction.
- a. July 2023 – DEQ Application for Funding
- b. September 2023 – DEQ Award Letter for Funding.
- c. March – April 2024 - Land acquisition negotiations for purchase of .125 acre-ongoing
- d. Project scope revised to include both projects. Force Main is at 100% Plans and Southview Pump Station Plans are being finalized.
- e. **July-August 2024 - Finalizing easements and plat.**
- f. **Plan sets are being finalized for a mid-year 2025 release for construction.**

Town Creek Sewer PHASE 1 Construction Project

- **DEQ – VRA Loan – TOA – Project - \$1,563,700.00 (Funded-TOA Underwrote and Reimbursed)**
- **VRA Loan with loan forgiveness meaning the TOA will repay \$625,480.00.**
- Mattern & Craig Task Order #5 for Project #4047D. Engineering Services: \$59,800.00.
- a. Mattern & Craig developed plans. The Lane Group will be working with M&C for construction.
- b. Project is at 100% Plans and awaiting dates to advertise.

**Project will follow timeline of the Sanitary Sewer Phase 1 Construction Project**

Sanitary Sewer Phase 2 Construction

- **DEQ – VRA Loan – TOA - Project - \$9,502,000.00 (TOA Underwrote and Reimbursed)**
- VRA Loan with 40% loan forgiveness meaning the TOA will repay \$5,701,200.00.
- a. Project funds secured through DEQ for Phase 2 Construction
- b. The Lane Group finalizing designs for project work.
- c. June 23, 2023 – DEQ Letter of Project funding received.
- d. December 2023 – Engineering proposal for phase 2
- e. January 2024 – Executed agreement with The Lane Group for Phase 2
- f. February – April 2024 – The Lane Group conducting inspection and monitoring.
- g. Smoke Testing and CCTV work currently being conducted in the Phase 2 target area

Wolf Creek Water Reclamation Facility Rehab Improvements

- a. **DEQ VRA Loan Application = \$3,125,000.00**
- b. **The Lane Group, through the developed PER, submitted an application for Phase 1 improvements.**
  - i. **Phase 1**
    - 1. **UV Disinfection System**
    - 2. **Special Waste Building Improvements**
    - 3. **Improvements to Electrical System in the Anaerobic Sludge Digester Building**
- c. **October 7, 2024 – We received notice from DEQ that the application was recommended for award. Once awarded the Town Staff will work to close the loan once plans are finalized. At this time we do not know the amount of loan forgiveness.**
- d. **November 14, 2024 – DEQ Kickoff Meeting was conducted and authorized to move forward**

Park Street Improvements

- **VDOT Urban Project Funds - \$1,707,285.00 (Funded- TOA Underwrote and Reimbursed)**
- **Project is 98% VDOT Funded and 2% TOA Funded**
- Thompson and Litton, Inc., EJCDC Contract for Project #14017-00. Engineering Services: \$228,156.00
- 3B Consulting EJCDC Contract. Professional Services: \$101,200.00.

RIGHT OF WAY PHASE

- a. June 2023 – Right of Way acquisition finalized phase 1.
- b. July 2023 – VDOT Review.
- c. September – October 2023 – Closings on parcels.
- d. November 2023 – Finalize project documents with VDOT
- e. November 2023 – 90% Plan Sets and Environment Documents Submitted to VDOT
- f. December – January 2024 – Project being reviewed by VDOT
- g. June-July 2024 – Finalize easements and acquisitions for all phases

BIDDING AND CONSTRUCTION PHASE

- a. July-October 2024 – VDOT review and comments
- b. November 2024 – VDOT Authorization to Advertise Received.
- c. December – January 2025 – Utility Pole Relocations
- d. **February-March 2025 – Additional Utility Relocations prior to bidding**
- e. **March – April - Project Bid Release (revised)**
- f. **April – May 2025 – VDOT Review of Bid Tabulation (revised)**
- g. **May – June 2025 – Council Award (revised)**

**Phase 2 (September 2024)**

- **VDOT TA Project Funds - \$2,143,002.00 (Funded- TOA Underwrote and Reimbursed)**
- **Project is 80% VDOT Funded and 20% TOA Funded**
- **TOA Match Funds: \$428,601.00**
- Thompson and Litton, Inc., EJCDC Contract for Project #14017-00.

Contract Administration

- o September 2024 – Execution of VDOT Agreements
- o March 4, 2025 – Kickoff Meeting with VDOT

**Right of Way**

- **Completed during Phase 1 Development**

**Preliminary Engineering**

- **90% Plans are completed**

**Pedestrian Crossings at Railway Intersection at Fuller Street and Pecan Street**

- Norfolk and Southern Railway PE Agreement - \$25,238.00
- September 2024 – Concept Designs submitted for review to NS Railway
- October – December 2024 – Engineers are designing the final plans to submit for review.
- January 2025 – NS Railway provide comments to design plans
- March 2025 – Final Plan submission to NS Railway for approval

**Virginia Creeper Trail Trestle #2 Repairs**

- PROSIM Engineering Contract – \$34,300.00
- Estimated Repairs - \$103,700.00
- October 2024 – Inspections have been conducted and designs are being created for current and future repairs.
- November 2024 – January 2025 – Repairs of noted items from inspection report
- Work to be scheduled when all inspections are completed following the Hurricane Helene event

**Virginia Creeper Trail Trestle #1 Repairs**

- DCR-RTP Grant Award – \$295,788.18
- TOA Match Funds – 59,157.64
- August 2024 – Contract Executed with DCR
- October 2024 – Inspections are being conducted and further designs are created.
- November – December – Inspection and revised scope of services from Engineer
- January 2025 – Revised Scope and Funding
- February 2025 – Bidding for Proposed Work
- March 2025 – Contract Administration
- April 2025 – Estimated repair work to begin

**Flood Resilience Plan Development**

- R,K & K Engineering Task Order Contract – \$67,769.00
- September 2024 – Kick Off Meeting
- January 2025 – First Draft of plan to be presented to Infrastructure Committee
- March 2025 – Prepared Plan to be submitted to DEQ for review and comments
- April 2025 – Final plan submitted to the Town for adoption

VDOT Systemic Safety Initiatives – Highway Safety Improvement Program (HSIP) Funding (REVISED)

- **VDOT – Smart Scale HSIP Project - \$517,000.00 - (Funded by VDOT)**
- **Project is 100% VDOT Funded**
- a. 3 potential projects for the Town of Abingdon.
  - i High Visibility Signal Backplates, Curve Delineation, Flashing Yellow Arrow
- b. Project incorporated into a larger VDOT Project for Funding and Construction
- c. **April 22, 2024 – Project moved to construction.**

Cook Street Extension

- **VDOT – Smart Scale Project - \$27 million (VDOT Funded) (Special) (Secured)**
- **Project is 100% VDOT Funded**
- a. May 23, 2023 – Notification email from that this project will be recommended for funding in this next cycle of project.

VDOT Pipeline – Cummings Street and Remsburg Drive Improvements

- **VDOT – PROJECT FUNDED - \$10,411,602.00**
- **Project is listed in the VDOT Six Year Improvement Plan to fund in year 2031**

VDOT State of Good Repair for Cummings Street Bridge

- i. **VDOT Cost Estimation Workbook = \$4,301,980.00**
- ii. **December 2024 – Project Submission deadline.**
- iii. **May 2025 – Award Posting**
- iv. **2026 Application of funding**
- a. **November 2024 – Town Staff will be developing a Smart Scale application for SGR repairs on Cummings Street Bridge.**

#### Community Improvement Project

1. Sinking Spring Cemetery African American Parking Lot
  - a. Construct a 5-space parking lot on an unopened Right of Way and the intersection of Dale Street and King Street
  - b. Project Still under review by Town Staff for construction**
2. Downtown Main Street – Driveway Entrance Removal and Brick Sidewalk Improvements
  - a. Remove 4 driveway entrances along downtown Main Street from vacated alley sections and expand the existing brick sidewalks
  - b. MOVED TO SPRING 2025 Sidewalk Improvement and Repairs**
3. Russell Road and Valley Street Intersection Crosswalk Improvement
  - a. Install a new 50' section of sidewalk along Russell Road next to the Sinking Spring Cemetery. Install new crosswalks across Russell and Valley Street for safer pedestrian crossing.
  - b. Project Still under review by Town Staff for construction**

#### Annual Spring Paving

- Areas for paving
  - Intersection of Preston and Colonial road to repair slippage improve travel path. Work from Main to seam on Preston past the intersection.
- February 27, 2025 – Invitation to Bid was released
- March 18, 2025 – Bids due and opened publicly
- April 7, 2025 – Presentation to Council for award
- June 27, 2025 – Final work completed and invoiced

#### Annual Spring Pavement Marking

- February 27, 2025 – Pavement Marking list finalized and provided to Clatterbuck Pavement Marking on our established contract.

#### Sidewalk Improvements and Repairs

- Areas of work:
  - Downtown Main Street – remove driveway entrances at Humphreys Park, Piggly Wiggly Alley and Alley at Bonefire. Install new Brick and Mortar sidewalk in the exposed space and establish new curb and gutter.
- New Pedestrian Crosswalk Bump Outs at Bonefire mid-block crosswalk and at Greer Jewelers.
- Demo and construct brick sidewalks at:
  1. Library – Valley to the library parking lot entrance
  2. Town Hall – On College Street from Main Street to Plumb Alley
  3. Court Street – From Valley Street to Plumb Alley

UPCOMING PROJECTS

- a. Expansion of Creeper Trailhead Parking Lot
- b. Virginia Creeper Trail Abingdon Trailhead Parking Lot Improvements
- c. Sidewalk Corner and Curb Ramp Improvements
- d. Sidewalk Walk Ability Improvements
- e. Pedestrian Crossings Signalization and Improvements
- f. Sidewalk improvements along Boone St. and Thompson Dr.



**Current Recap of Budget Expenditures and Allocations (as of posted date)**

**TOTAL Project FUNDS**

1.	No new Revenue Sharing Project for FY 2025	\$0.00
2.	<u>ARPA – TOA - Funded Projects –</u>	<u>\$2,107,725.00</u>
3.	<u>TOA Funded Projects</u>	<u>\$487,507.00</u>
4.	<u>DCR-RTP Grant</u>	<u>\$295,788.18</u>
	a. <u>DCR Grant</u> = \$236,630.54	
	b. <u>TOA Allocation</u> = \$59,157.64	
5.	<u>DEQ – VRA Loan – TOA – PHASE 1 SSES Projects –</u>	<u>\$8,372,945.98</u>
	a. <u>DEQ Allocation</u> = \$3,349,178.39	
	b. <u>TOA Allocation</u> = \$5,023,767.59	
	c. <u>NOTE: TOA Allocation is on a 30 year note at 0% interest rate.</u>	
6.	<u>DEQ – VRA Loan – TOA – PHASE 2 SSES Projects –</u>	<u>\$9,502,000.00</u>
	a. <u>DEQ Allocation</u> = \$3,576,550.00	
	b. <u>TOA Allocation</u> = \$5,925,450.00	
	c. <u>NOTE: TOA Allocation is on a 30 year note at 0% interest rate.</u>	
7.	<u>DEQ – VRA Loan – TOA – Southview Project –</u>	<u>\$2,101,500.00</u>
	a. <u>DEQ Allocation</u> = \$630,450.00	
	b. <u>TOA Allocation</u> = \$1,471,050.00	
	c. <u>NOTE: TOA Allocation is on a 30 year note at 0% interest rate.</u>	
8.	<u>DEQ – VRA Loan – TOA – WCWRF Rehab Project –</u>	<u>\$3,125,000.00</u>
	a. <u>DEQ Allocation</u> = \$	
	b. <u>TOA Allocation</u> = \$	
	c. <u>NOTE: TOA Allocation is on a 30 year note at 0% interest rate.</u>	
9.	<u>VDOT - Smart Scale Projects –</u>	<u>\$4,699,737.00</u>
	a. <u>VDOT Allocation</u> = \$3,929,679.00	
	b. <u>TOA Allocation</u> = \$770,058.00	
10.	<u>VDOT - Cook Street Project – (Special Project) (Secured)</u>	<u>\$27,000,000.00</u>
	a. <u>VDOT 100% Total Funding</u>	
11.	<u>VDOT – Cummings and Remsburg Project (Special Project)(Secured)</u>	<u>\$10,411,602.00</u>
12.	<u>VDOT – SGR – Cummings Street Bridge Rt. 75</u>	<u>\$4,301,980.00</u>

Project Estimates and Allocations to date	(Funded)	\$30,692,203.20
	(Special)	\$27,000,000.00
	(Special)	\$10,411,602.00
	(Special)	\$4,301,980.00

**TOTAL PROJECTS and ALLOCATIONS \$72,405,785.20**

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TOTAL - Grants, Awards, Alternate Funding	\$45,879,891.60
TOTAL - ARPA Funds	\$2,107,725.00
TOTAL - TOA Budget – Current Projects	\$1,316,722.64
TOTAL - TOA Executed Sewer Loan Appropriated (30 yr. Loan Notes)	\$10,681,178.40
TOTAL - TOA Budget Sewer Loans (30 yr. Loan Note)	\$12,420,267.60
<b>TOTAL PROJECT FUNDS</b>	<b>\$72,405,785.20</b>