Dear Members of the Board of Alexandria Renew Enterprises,

AlexRenew has been monitoring a number of bills and a budget amendment coming out of the reconvened special session of the General Assembly. These bills would extend the disconnection moratorium and include payment plan and reporting mandates. The Northam Administration has provided a budget amendment which has been accepted by both the House and Senate. This version continues the disconnection moratorium indefinitely and regulates the design and administration of local repayment plans. AlexRenew already has a flexible repayment plan program for ratepayers in arrears. We will continue to monitor developments as we serve our local community.

September 24, EPA also announced their Water Workforce Initiative that outlines a significant national effort to prepare the next generation of clean water workers. This initiative is the culmination of more than two years of effort by AlexRenew and other national water leaders with EPA to outline the workforce needs of the water sector and identify potential solutions.

**Operational Excellence**

Precipitation for September at the Reagan National Airport was 5.22 inches, which is above the Washington, D.C. historical average precipitation of 3.72 inches for the month. There were no overflows in the collection system or at the plant during the month.

Biosolids production for September was 1,622 wet tons, all of which was beneficially used through land application in the Virginia counties of Fauquier, Louisa, and Amelia. The biosolids were land applied as Class B biosolids.

AlexRenew met all Virginia Pollutant Discharge Elimination System (VPDES) effluent parameters for September 2020.

<table>
<thead>
<tr>
<th>Treatment</th>
<th>Daily Average Flow</th>
<th>Carbonaceous Biochemical Oxygen Demand (Monthly Average) mg/L</th>
<th>Total Suspended Solids (Monthly Average) mg/L</th>
<th>Ammonia (as N) (Monthly Average) mg/L</th>
<th>Dissolved Oxygen (Minimum) mg/L</th>
<th>Total Nitrogen (YTD) (Annual Average) lb</th>
<th>Total Nitrogen LOAD (YTD) lb</th>
<th>Total Phosphorus (Monthly Average) mg/L</th>
<th>Total Phosphorus LOAD (YTD) lb</th>
</tr>
</thead>
<tbody>
<tr>
<td>Permit</td>
<td>54.0</td>
<td>5.0</td>
<td>6.0</td>
<td>6.0</td>
<td>3.0</td>
<td>493,381</td>
<td>0.18</td>
<td>29,603</td>
<td></td>
</tr>
<tr>
<td>Reported</td>
<td>38.3</td>
<td>&lt;QL</td>
<td>3.5</td>
<td>0.25</td>
<td>6.2</td>
<td>251,533</td>
<td>0.09</td>
<td>9,627</td>
<td></td>
</tr>
</tbody>
</table>

**NOTES**

1. Total Nitrogen expressed as year-to-date average.
2. Ammonia has seasonal limits:
   - November – January: 8.4 mg/L
   - February – March: 6.9 mg/L
Public Engagement and Trust

Tours and Events
In September, AlexRenew co-hosted the Fourth Annual Water Discovery Day in partnership with the One Water Alexandria team that includes the City of Alexandria and Virginia American Water as a week-long virtual event. Water Discovery Days 2020 featured self-guided tours, virtual STEM lessons, and a meditative art workshop and AlexRenew. Additional partners this year included Four Mile Run Conservatory, Virginia Cooperative Extension, Potomac River Keeper and AlexRenew’s Artist-in-Residence, Sto Len. AlexRenew’s “Follow the Water” self-guided 10-mile bike ride which followed the path water takes through City waterways and infrastructure, had the highest number of views for the week.

AlexRenew continues to work with the City’s Elections Office to coordinate logistics for the election November 3. Polling hours throughout the Commonwealth are from 6:00 a.m. until 7:00 p.m. As long as voters are in line by 7:00 p.m., they will be able to cast their vote.

Customer Service
Customer Service received 1,458 calls in September with 48% opting for self-service. Average call answer time was 16 seconds. Call Center staff also answered 184 emails. We have not seen a significant increase in calls to the Call Center due to the Customer Care and Billing Upgrade.

The number of delinquent customers on payment plans increased significantly last month, up to 263 customers as compared to 103 one year ago. Although AlexRenew has not resumed disconnections of service due to non-payment, staff has performed customer outreach to help customers understand that they are still responsible for their account balances and that extremely flexible payment plans are available.

Social Media and Website
Seventy percent of people who engaged with us on Facebook during September were from the City of Alexandria; the majority (66 percent) were women and 33 percent were men. We had 507 organic engagements on Facebook. (The industry average is 327). We currently have 3,484 Facebook Fans, a small increase from last month. AlexRenew had 277 organic engagements on Twitter, 81 on LinkedIn, and 4 on Instagram. We have a total of 3,407 followers on Twitter (a slight increase), 2,307 on LinkedIn, and 197 Instagram followers. Our website had 7,014 sessions and 10,761 page views during September. We had 64 visitors click through to our website from social media. The RiverRenew website had 1,044 visitors and 2,690 page views.

Watershed Stewardship
The Tunnel System Project procurement process continues and is anticipated for the November Board of Directors meeting agenda with design-build commencement in December 2020. The Project remains on-schedule to comply with the July 2025 legislative mandate.

As part of outreach to the community on the removal of the Robinson Terminal North warehouse, new banners were installed on the warehouse the week of September 21. Additionally, informational banners for younger residents that provide an overview of the construction process for removing the warehouse building were installed on October 9. Pictures of both banners can be seen below with more information on the upcoming demolition provided in the Board Dashboard.
The application website for the new RiverRenew SAG opened on September 23 and will be live until November 6. The website can be found at: https://riverrenew.com/sag/. This RiverRenew SAG will be charged with reviewing and monitoring progress in the final design and construction phases of the Tunnel System Project.

**Adaptive Culture**

From April 30, 2018, we have logged 381,325.1 hours without a lost time accident.

**Financial Stability**

The September monthly financial report follows this.

Thank you for your ongoing dedicated service to AlexRenew.

Regards,

Karen Pallansch  
Chief Executive Officer

**Attachment**

Monthly Financial Report  
RiverRenew Dashboard
Monthly Financial Report

Month: September 2020

Overview

Monthly performance of AlexRenew’s annual approved budget is reviewed and evaluated against actual to planned spend rates, historical trends, appropriate benchmarks and internal financial policies, to ensure overall organizational financial stability.

Revenues

- FY21 operating revenues total $15.3 million through the end of September with approximately $12.5 million in Wastewater Treatment Charge revenue and $2.8 million collected from Fairfax County. Wastewater Treatment Charge revenue is approximately $599 thousand (5.02%) more compared to the same time period in FY20, and $2.7 million (27%) above the Fiscal 2021 YTD budget. Data indicates a slight dip in customer revenue in September 2020. A month-over-month decline from August to September is a seasonal trend that has also occurred in prior years, although it is too soon to understand if this reduction is also being influenced by COVID-related fluctuations. Accounting/Finance staff will continue to monitor the trend in coming months.

- Our revenue performance is primarily driven by billed flows that may be impacted by seasonality and by the Virginia American Water meter reading process, which can vary month-to-month.

- The Fairfax County operating expense charge and IR&R contribution YTD are on budget respectively. Fairfax County capital outlay contributions are also in-line with capital expenditures.
Monthly Wastewater Treatment Fee Revenue

Revenue in Dollars

- $0
- $1,000,000
- $2,000,000
- $3,000,000
- $4,000,000
- $5,000,000
- $6,000,000

Legend:
- Alexandria Ratepayers
- Fairfax County Operating Contribution
- Running Annual Average Revenue
### Annual Revenue and Capital Contributions
#### 3 Year Comparison

<table>
<thead>
<tr>
<th></th>
<th>FY 2021</th>
<th>FY 2020</th>
<th>FY 2019</th>
<th>Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wastewater Treatment Fees</td>
<td>12,544,825</td>
<td>11,945,363</td>
<td>10,188,269</td>
<td>11,559,486</td>
</tr>
<tr>
<td>Fairfax County Wastewater Fees</td>
<td>2,818,068</td>
<td>2,913,412</td>
<td>24,410</td>
<td>8,137</td>
</tr>
<tr>
<td>Miscellaneous</td>
<td>-</td>
<td>24,410</td>
<td>-</td>
<td>8,137</td>
</tr>
<tr>
<td>Fairfax County Capital and IR&amp;R Fees</td>
<td>6,536,742</td>
<td>2,142,209</td>
<td>2,423,866</td>
<td>8,333,333</td>
</tr>
<tr>
<td>Grant Revenues</td>
<td>-</td>
<td>25,000,000</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

### Annual Operating Fund Revenues
#### 3 Year Comparison

<table>
<thead>
<tr>
<th></th>
<th>FY 2021</th>
<th>FY 2020</th>
<th>FY 2019</th>
<th>Average</th>
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<td>2,678,296</td>
</tr>
<tr>
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<td>0</td>
<td>24,410</td>
<td>0</td>
<td>8,137</td>
</tr>
</tbody>
</table>
Expenses

FY21 operating and maintenance expenses are approximately 18% or $1.27 million under our year-to-date budget, representing a spend rate of 20.5%. An overall decrease in Operations and Maintenance costs and Chemicals accounts primarily for this variance.

Capital outlay expenses are $18.95 million year-to-date, representing a spend rate of 31.1%.

At three (3) months into our fiscal year, our overall spend rate is 27.5% of our total budget.

Expenses By Fund

<table>
<thead>
<tr>
<th>Expenses (By Fund)</th>
<th>FY 2021</th>
<th>FYTD 2021</th>
<th>3 YR AVG</th>
<th>FYTD 2021</th>
<th>FY 2021</th>
<th>3 YR AVG</th>
<th>Variance FY21</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>BUDGET</td>
<td>ACTUAL</td>
<td>ACTUAL</td>
<td>BUDGET</td>
<td>% of Budget</td>
<td>% of Budget</td>
<td>to 3 YR AVG</td>
</tr>
<tr>
<td>Operating Fund</td>
<td>$28.39</td>
<td>$5.83</td>
<td>$5.61</td>
<td>$7.10</td>
<td>20.5%</td>
<td>19.9%</td>
<td>0.7%</td>
</tr>
<tr>
<td>Debt Service</td>
<td>14.12</td>
<td>5.59</td>
<td>5.55</td>
<td>3.53</td>
<td>39.6%</td>
<td>38.2%</td>
<td>1.4%</td>
</tr>
<tr>
<td>General Fund*</td>
<td>2.28</td>
<td>0.18</td>
<td>0.27</td>
<td>0.57</td>
<td>7.8%</td>
<td>6.5%</td>
<td>1.2%</td>
</tr>
<tr>
<td>Joint IR&amp;R</td>
<td>5.63</td>
<td>0.13</td>
<td>0.57</td>
<td>1.41</td>
<td>2.3%</td>
<td>10.9%</td>
<td>-8.6%</td>
</tr>
<tr>
<td>General Fund IR&amp;R</td>
<td>0.25</td>
<td>-</td>
<td>-</td>
<td>0.06</td>
<td>0.0%</td>
<td>0.0%</td>
<td>0.0%</td>
</tr>
<tr>
<td>Project Fund</td>
<td>60.86</td>
<td>18.95</td>
<td>10.81</td>
<td>15.22</td>
<td>31.1%</td>
<td>25.0%</td>
<td>6.2%</td>
</tr>
<tr>
<td>Total</td>
<td>$111.53</td>
<td>$30.68</td>
<td>$22.80</td>
<td>$27.88</td>
<td>27.5%</td>
<td>23.8%</td>
<td>3.7%</td>
</tr>
</tbody>
</table>

* Increase in General Fund expenditures due to Alexandria-only RiverRenew easement payment

Annual Operating Expenses
3 Year Comparison

<table>
<thead>
<tr>
<th></th>
<th>FY2021</th>
<th>FY2020</th>
<th>FY2019</th>
<th>Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>Personnel Services</td>
<td>3,258,580</td>
<td>3,052,538</td>
<td>2,350,801</td>
<td>2,887,306</td>
</tr>
<tr>
<td>Utilities</td>
<td>559,639</td>
<td>556,851</td>
<td>873,718</td>
<td>663,402</td>
</tr>
<tr>
<td>Chemicals</td>
<td>331,874</td>
<td>415,180</td>
<td>526,194</td>
<td>424,416</td>
</tr>
<tr>
<td>Operation</td>
<td>152,746</td>
<td>235,540</td>
<td>789,421</td>
<td>392,569</td>
</tr>
<tr>
<td>Arlington Sewage Disposal</td>
<td>471,721</td>
<td>431,596</td>
<td>346,946</td>
<td>416,754</td>
</tr>
<tr>
<td>Sludge Disposal</td>
<td>232,207</td>
<td>164,324</td>
<td>338,046</td>
<td>244,859</td>
</tr>
<tr>
<td>General, Administrative, Customer Service and Other</td>
<td>953,558</td>
<td>887,223</td>
<td>659,002</td>
<td>833,261</td>
</tr>
</tbody>
</table>
Delinquencies

The number of accounts that are delinquent by more than 60 days decreased (9%) month-over-month, from 1054 accounts in August to 954 in September. The total dollar amount owed to AlexRenew from these accounts decreased to $282,598

* Increase in General Fund expenditures due to Alexandria-only RiverRenew easement payment
Investments

PFM Investment Advisors manages approximately $21 million of AlexRenew’s $27.9 million investment portfolio. The following graph demonstrates current earnings on investments of approximately 1.78%; a level significantly higher than general bank deposit earnings rates.

Cash Reserves

Our Indenture requires that we maintain a balance on deposit in our Operating Fund equal to not less than 60 days of budgeted operating expenses. AlexRenew’s Financial Policy requires a balance on deposit in our General Reserve sub-Fund also equal to not less than 60 days of budgeted operating expenses. In total, these combined compliance conditions require AlexRenew to maintain at least 120 days cash on hand, and for FY21 this equals a minimum of $9,462,334. The chart and graph below demonstrate that AlexRenew currently exceeds this requirement.
## Board Policy 120 Days Cash Reserves

<table>
<thead>
<tr>
<th></th>
<th>Actual</th>
<th>Percentage of Goal</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>As of September, 2020</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Operating Cash</td>
<td>$3,860,059</td>
<td></td>
</tr>
<tr>
<td>Total Certificates of Deposit (Cash Equivalent)</td>
<td>$2,853,030</td>
<td></td>
</tr>
<tr>
<td>Total Operating Cash</td>
<td>$6,713,089</td>
<td></td>
</tr>
<tr>
<td>Total General Reserve Sub-Fund Cash</td>
<td>4,731,167</td>
<td></td>
</tr>
<tr>
<td>Total Operating and General Reserve Sub-Fund Cash</td>
<td>11,444,256</td>
<td>123%</td>
</tr>
</tbody>
</table>

### Cash Reserve Policy

- **Operating Fund - 60 Days Required**
- **General Reserve Sub-Fund - 60 Days Required**
- **Actual**
Debt Service Coverage

Our Indenture also requires AlexRenew to maintain minimum debt service coverage such that Revenues less Operating Expenses or Net Revenues (each term as defined in the Indenture) is at least 1.10x our parity debt service due in any fiscal year. Compliance with our Board-approved financial policies requires AlexRenew to maintain a higher minimum debt service coverage of at least 1.50x applying the same criteria as defined above.

In both cases, AlexRenew currently exceeds its compliance standard as indicated in the graph below. The 1.6x designated in the graph below represents projected coverage for FY21 based on actual results to date. We also note our anticipated coverage of 2.75x based on original FY21 budget expectations. As a result, we are well ahead of our budgeted projection, as well as our minimum policy.

<table>
<thead>
<tr>
<th>Financial Policy Compliance - All-In Debt Service Coverage</th>
<th>FY 2021 Actual</th>
<th>FY 2021 Budget</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gross Revenues Available for Debt Service Coverage:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wastewater Treatment Charges - Alexandria Ratepayers</td>
<td>50,179,300</td>
<td>39,492,000</td>
</tr>
<tr>
<td>Fairfax County Operating Expense Charge</td>
<td>11,272,272</td>
<td>11,272,272</td>
</tr>
<tr>
<td>Reimbursement from other systems</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Investment Income</td>
<td>649,413</td>
<td>115,000</td>
</tr>
<tr>
<td>Less Restricted Investment Income</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Total</td>
<td>62,100,985</td>
<td>50,879,272</td>
</tr>
<tr>
<td>LESS Operating Expenses</td>
<td>(23,312,545)</td>
<td>(28,386,991)</td>
</tr>
<tr>
<td>Net Revenues [a]</td>
<td>38,788,440</td>
<td>22,492,281</td>
</tr>
<tr>
<td>Annual Debt Service [b]</td>
<td>14,123,976</td>
<td>14,123,976</td>
</tr>
<tr>
<td>Calculated All-In Debt Coverage [a/b]</td>
<td>2.75x</td>
<td>1.60x</td>
</tr>
<tr>
<td>Financial Policy Target</td>
<td>≥1.50x</td>
<td>≥1.50x</td>
</tr>
</tbody>
</table>

All-In Debt Service Coverage
Net Revenues to Annual Debt Service

- Net Revenues
- FY2021 Actual (Annualized)
Glossary:

Revenue Fund

All revenue receipts of Alexandria Renew are deposited in the Revenue Fund.

The Operating Fund

The Operating Fund accounts for the administration and maintenance of the wastewater treatment system. By Board policy, the Operating Fund shall maintain 120 days of cash in reserve as established by Board Policy.

Parity Debt Service Fund

The Parity Debt Fund shall have deposited in it one-twelfth (1/12th) of the annual required debt payment due within the budget year. Deposits are restricted funds for use to make semiannual payments in accordance with the Alexandria Renew Trust Agreements.

Joint Improvement, Renewal & Replacement (IRR) Fund

The IR&R Fund receives deposits directly from Fairfax County (60% of IR&R budget) and from AlexRenew customer revenue (40% of IR&R budget) for asset renewal of joint use facilities. The contribution to the IRR Fund is 0.7% of the total amount of capital expenditures made subsequent to October 1, 1997, for the joint portion of the system, as set forth by the service agreement with Fairfax County.

Project Fund

The Project Fund records the cost of each joint use capital project included in the Alexandria Renew Capital Improvement Plans (CIP).

The plans for current and future capital projects, both joint and City only, is summarized in a Ten-Year CIP. City use only CIP are accounted for within the General Fund.

General Fund

The General Fund serves as reserve fund to be used for any lawful purpose of the Authority. Deposits to the General Fund are made from the Revenue Fund after all other fund expenditures and requirements have been satisfied. Alexandria Renew principally uses the General Fund to finance specific capital improvements and to provide sufficient reserves in accordance with policy.
Finding New Faces for the RiverRenew Stakeholder Advisory Group

At the September 22 City Council legislative hearing, Resolution 21-0163 was unanimously passed, establishing a new Stakeholder Advisory Group (SAG) for RiverRenew. The new SAG will follow the same processes used for the previous RiverRenew SAG, which completed its chartered mission and was sunnetted in January 2020. This current group will monitor tunnel construction progress for RiverRenew, the largest infrastructure project in Alexandria’s history.

AlexRenew is now seeking a balanced and diverse group of citizens representing neighborhoods, businesses, and various interests who commit to being active and engaged in the stakeholder process.

Click here to view the application and learn more about the 2021 SAG.

RiverRenew Program Schedule

SUMMARY OF UPCOMING ACTIVITIES

<table>
<thead>
<tr>
<th>Date</th>
<th>Upcoming Activities:</th>
</tr>
</thead>
<tbody>
<tr>
<td>10/2020</td>
<td>Staff to relocate to new laboratory and locker rooms</td>
</tr>
<tr>
<td>11/2020</td>
<td>Robinson Terminal North (RTN) demolition</td>
</tr>
<tr>
<td>11/2020</td>
<td>Building J demolition</td>
</tr>
<tr>
<td>11/2020</td>
<td>Anticipated AlexRenew Board of Directors approval of Tunnel System Project</td>
</tr>
<tr>
<td>12/2020</td>
<td>Anticipated Notice to Proceed for Tunnel System Project</td>
</tr>
</tbody>
</table>

SUMMARY OF MAJOR PERMITTING DELAYS

<table>
<thead>
<tr>
<th>Issue:</th>
<th>Impact:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Federal Government Shutdown 2019-2020</td>
<td>Delayed Environmental Assessment issuance by 2 months</td>
</tr>
<tr>
<td>Requirement for Programmatic Agreement condition</td>
<td>Delayed Finding of No Significant Impact issuance by 9 months</td>
</tr>
<tr>
<td>COVID-19 hampered review process</td>
<td>Delayed National Park Service and United States Army Corps of Engineers permits by 7 months</td>
</tr>
</tbody>
</table>
The RiverRenew Tunnel System Project

Progress to Date

Major Permit Status
- VPDES permit issued September 2018
- Environmental Assessment published June 2019
- Finding of No Significant Impact issued April 2020

Easement Agreement Status
Remaining Easements:
- St. Mary’s Catholic Cemetery – permanent subterranean easement
- Two private properties – permanent subterranean easement

Funding Status
- $25 million grant appropriated by the Virginia General Assembly in April 2019
- Received preliminary approvals from the Virginia Clean Water Revolving Loan Fund (VCWRLF) and the Water Infrastructure Finance and Innovation Act (WIFIA)

Site Investigation Status
- 96 soil borings completed
- 12,786 linear feet drilled
- 2,221 geotechnical soil samples collected
- 100 environmental soil samples collected
- 31 groundwater monitoring wells installed
- 15 environmental groundwater samples collected

Procurement Status
- Jun. 2019 Request for Qualifications Issued
- Oct. 2019 Shortlist
- Feb. 2020 Request for Proposals Issued
- Jul. 2020 Last Addendum Issued
- Sep. 2020 Proposals Submitted
- Nov. 2020 AlexRenew Board Approval
- Dec. 2020 Notice to Proceed

Current Status
RiverRenew Tunnel System Project Components

The completed tunnel system will connect to four outfalls across the city and will prevent about 130 million gallons of combined sewage from entering our waterways each year. At Outfalls 001 and 002, below-ground diversion facilities will direct combined sewer flows into the Waterfront Tunnel. Outfalls 003 and 004 will be served by the Hooffs Run Interceptor, an open-cut pipeline.

Legend

- Existing combined sewer outfall
- Waterfront Tunnel
- Hooffs Run Interceptor

Construction:
- Outfall 001 Diversion Facility: Spring 2021-Winter 2024
- Outfall 002 Diversion Facility: Spring 2021-Summer 2024
- Hooffs Run Interceptor: Spring 2021-Summer 2024
- Tunnel Dewatering and Wet Weather Pumping Station: Spring 2021-Summer 2024
- Tunnel Boring Machine: Spring 2021-Summer 2024
- Diversion Facility: Spring 2021-Fall 2024
RiverRenew Construction on AlexRenew’s Campus

Current Construction Project Status
Three projects are currently underway at AlexRenew’s Water Resource Recovery Facility (WRRF) to pave the way for the Tunnel System Project.

108 to 116 MGD Expansion
Increases primary pumping capacity to 116 MGD in preparation for the Tunnel System Project.

Vendor: ACE
Contract Amount: $2,665,000
Construction Finish Date: December 2020
Latest Project Updates:
• Addressing punch list items, nearing substantial completion
• HVAC equipment installed

Building J Facilities Relocation and Decommissioning
Relocation of laboratory and locker rooms and demolition of former administrative building to provide space to build the Tunnel System Project.

Vendor: Clark Construction
Contract Amount: $19,767,046
Construction Finish Date: April 2021
Latest Project Updates:
• Staff relocating to new facilities by 10/23
• Building J demolition to begin November 2020

WRRF Site Security and Access
Upgrades to existing access points and security systems at WRRF in preparation for increased campus activity for the Tunnel System Project.

Vendor: Sorensen Gross Company
Contract Amount: $1,527,000
Construction Finish Date: September 2020
Latest Project Updates:
• Finalizing commissioning and programming of gates
• Completing South Bridge pedestrian path
Map of AlexRenew Construction Projects

- Installed Casework Inside New Laboratory
- New Locker Room Facilities
- New South Bridge Pedestrian Path
- New Air Handling Unit

- WRRF Site Security and Access Project
- 108 to 116 MGD Expansion Project
- Building J Facilities Relocation and Decommissioning Project

Other construction projects at WRRF

Project staging areas
RiverRenew Program Costs to Date

Project Costs to Date

RiverRenew Spend-to-Date by Locality

RiverRenew Cash Flow Analysis

*Spending plan based on post-addendum opinion of probable cost (August 2020)
RiverRenew Community Outreach

Education

**Education** initiatives are intended to engage audiences of all ages and help them learn more about RiverRenew and its technical components.

**Highlights:**
- New Cloe the TBM and Friends banner to educate younger audiences about the demolition at Robinson Terminal North

Digital Programming

**Digital programming** keeps the community connected to RiverRenew, with regular program updates on RiverRenew.com, featured content on AlexRenew’s social media pages during “Tunnel Takeover Tuesdays,” and distribution of *The River Renewer*, a quarterly newsletter promoting updates and milestones to more than 450 contacts.

**Highlights:**
- RTN webpage established featuring tour video and Edie the Excavator
- The River Renewer Fall 2020: Q3 email newsletter

Community Meetings

**Community meetings** are the presentations given to various stakeholder groups, including the SAG, and community listening sessions. These presentations can be given in person or virtually.

**Highlights:**
- SAG Resolution adopted on 09/22/20
- SAG application period – 09/23/20-11/06/20
- SAG members selected – 12/2020
- SAG Meeting #1 – Early 2021

Participating in or co-sponsoring community events strengthens AlexRenew’s relationship with its water and community partners.

**Highlights:**
- Potomac Riverkeepers’ Community Cleanup – 09/12/20
- World Rivers Day – 09/27/20

Looking Ahead:
- Imagine a Day Without Water – 10/21/20
- National Drug Takeback Day – 10/24/20

Community Events

**Community Events** feature project-specific events to celebrate construction progress on the Tunnel System Project and engage the community along the way.

**Highlights:**
- Imagine a Day Without Water – 10/21/20
- National Drug Takeback Day – 10/24/20
Holland Lane Staging Area

On October 8, work to support RiverRenew began in the Holland Lane Lot, located directly across Limerick Street from AlexRenew’s Environmental Center. Due to the limited area on AlexRenew’s campus, the Holland Lane Lot will support temporary construction operations for the RiverRenew Tunnel System Project through 2025. It will house temporary office trailers and serve as an area to store materials and equipment. No permanent structures will be constructed within the Holland Lane Lot.

To ensure safety and security, the area will be surrounded by a fence and secured with gates. The lot, Holland Lane, and a section of Limerick Street east of Bartholomew Street will be closed to public vehicular and pedestrian traffic through 2025.

AlexRenew conducted outreach to nearby residents to inform them about the Holland Lane Lot and long-term road closures. Flyers were distributed the week of October 5, and road closure signs will be placed when fencing goes up. Click here to view the Holland Lane informational webpage on RiverRenew.com.

We’re setting the stage for healthier waterways. Thank you for your patience. www.riverrenew.com

Solving a Century-Old Problem with RiverRenew

Click here to watch an animated video about RiverRenew and learn how the Waterfront Tunnel will be constructed.

To learn more, visit www.RiverRenew.com

RiverRenew is a program owned and implemented by AlexRenew, Alexandria’s wastewater treatment provider.