

**RIPDES Small MS4 Annual Report
Year 18**

Town of Burrillville

Burrillville, Rhode Island

DRAFT

March 2022



RIPDES SMALL MS4 ANNUAL REPORT

GENERAL INFORMATION PAGE

RIPDES PERMIT #RIR040001

REPORTING PERIOD:

☒ **YEAR 18**

Jan 2021-Dec 2021

OPERATOR OF MS4

Name: Burrillville, Town of			
Mailing Address: 105 Harrisville Main Street			
City: Burrillville (Harrisville)	State: RI	Zip: 02830	Phone: (401) 568-4400
Contact Person: Jeffrey M. McCormick, P.E.	Title: Director of Public Works and Engineering Services		
	Email: jmccormick@burrillville.org		
Legal status (circle one):			
PRI - Private <u>PUB - Public</u> BPP - Public/Private STA - State FED - Federal			
Other (please specify):			

OWNER OF MS4 (if different from OPERATOR)

Name:			
Mailing Address:			
City:	State:	Zip:	Phone: ()
Contact Person:	Title:		
	Email:		

CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under the direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, I certify that the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Print Name Michael C. Wood

Print Title Town Manager

Signature _____ Date _____



MINIMUM CONTROL MEASURE #1: PUBLIC EDUCATION AND OUTREACH (Part IV.B.1 General Permit)

SECTION I. OVERALL EVALUATION:

GENERAL SUMMARY, STATUS, APPROPRIATENESS AND EFFECTIVENESS OF MEASURABLE GOALS:

Include information relevant to the implementation of each measurable goal, such as activities, topics addressed, audiences and pollutants targeted. Discuss activities to be carried out during the next reporting cycle. If addressing TMDL requirements, please indicate rationale for choosing the education activity to address the pollutant of concern.

(Note: Identify parties responsible for achieving the measurable goals and reference any reliance on another entity for achieving measurable goals. Mark with an asterisk (*) if this person/entity is different from last year.)

Responsible Party Contact Name & Title: _____

Phone: DPW: (401) 568-4440
Planning: (401) 568-4300, ext. 130, 131
Parks and Recreation: (401) 568-9470

Email: Jeffrey McCormick, Director, jmccormick@burrillville.org
Nicole Stockwell, Deputy Planner planning@burrillville.org
Ray Goff, Planning Director planning@burrillville.org
Andrea Hall, Recreation Director, ahall@burrillville.org

IV.B.1.b.1 Use the space below to provide a General Summary of activities implemented to educate your community on how to reduce stormwater pollution. For TMDL affected areas, with stormwater associated pollutants of concern, indicate rationale for choosing the education activity. List materials used for public education and topics addressed. Summarize implementation status and discuss if the activity is appropriate and effective.

The Town's DPW website (<https://www.burrillville.org/public-works>) includes links to the webpages "Storm Water Management" and "Storm Drains". The "Storm Water Management" webpage contains content describing what stormwater management is, the regulatory framework for stormwater management in RI, and the six control measures the Town implements through the Stormwater Management Plan (SWMP). This webpage also includes links to the SWMP and most recent RIPDES Small MS4 Annual Report. A hard copy version of the SWMP and RIPDES Small MS4 Annual Report is also available for review at the Town Clerk's office. The "Storm Drains" webpage provides information related to the Town's storm drain stenciling program and how to report clogged storm drains.

Both webpages are appropriate and effective steps toward providing residents with relevant, accessible, and useful stormwater related information via the internet.

The DPW website also hosts a link to the Town webpage "Refuse & Recycling", which outlines ways that residents can help reduce the potential for debris to enter the stormwater drainage system.

The following brochures and flyers are maintained at the Town Hall, DPW, and Jesse M. Smith Memorial Library:

- EPA stormwater brochure "Make Your Home the Solution to Stormwater Pollution! A homeowner's guide to healthy habits for clean water".
- Rhode Island Resource Recovery Program hazardous waste brochure "A Guide to Resource Recovery". The Central Landfill has an Eco-Depot that provides residents with a place to dispose of household hazardous waste. The brochure includes information on the Eco-Depot such as descriptions of household hazardous waste, frequently asked questions, and directions.
- Rhode Island Resource Recovery Program Recycling Brochure "Mixed Recycling".
- Blackstone River Coalition Stormwater Folder "A Homeowner's Guide to Protecting Water Quality in the Blackstone River Watershed". The folder includes stormwater brochures that address lawn care, car care, pet waste, rooftop runoff, pervious surfaces, stream buffers, yard waste, and rain gardens.
- EPA "10 Things You Can Do To Prevent Stormwater Runoff Pollution".

These educational brochures and pamphlets are an effective method of providing information to residents about helpful habits they can participate in to mitigate stormwater pollution generated from private properties. Brochures and flyers are included as an attachment to this annual report.

IV.B.1.b.2 Use the space below to provide a general summary of how the public education program was used to educate the community on how to become involved in the municipal or statewide stormwater program. Describe partnerships with governmental and non-governmental agencies used to involve your community.

The State's stormwater program is largely administered through the URI NEMO stormwater public education and outreach program. The Town has committed to participating in the URI NEMO stormwater program. The Town website includes a link to the Small MS4 General Permit Stormwater Management Plan, which provides the framework for the Town's stormwater management initiatives, in order to provide the public with an understanding of how the Town's stormwater program works and potential opportunities for residents to become involved in the program. The Town website also includes links describing the minimum control measures and links to educational stormwater related brochures/flyers.

PUBLIC EDUCATION AND OUTREACH cont'd

Check all topics that were included in the Public Education and Outreach program during this reporting period. For each of the topics selected, provide:

Target Audience(s): Public Employees, Residents, General Public, Businesses, Industries, Restaurants, Contractors, Developers, Agriculture, Other (describe);

Target Pollutant(s): (e.g. pet waste, fertilizers, Total Suspended Solids, etc.);

Strategies/Media: Direct Mailings, List Servs, Kiosks or Other Displays, Newspaper Ads or Articles, Public Events or Presentations, School Programs, Printed Materials, Direct Trainings, Videos, Webpage, Other (describe)

Topic	Target Audience(s)	Target Pollutant(s)	Strategies/Media
<input checked="" type="checkbox"/> Construction Sites	Contractors, developers, general public	Debris, Chemicals, Nutrients	Direct mailings, printed materials, webpage
<input checked="" type="checkbox"/> Pesticide and Fertilizer Application	Residents	Chemicals	
<input checked="" type="checkbox"/> General Stormwater Management Info	Residents, general public, businesses, restaurants, contractors, developers	Reducing pollutants, stormwater volume, and consumption	Direct Mailings, newspaper ads, printed materials, webpage
<input checked="" type="checkbox"/> Pet Waste Management	Residents, general public	Bacteria, Nutrients	Direct mailings, printed materials, webpage
<input checked="" type="checkbox"/> Household Hazardous Waste Disposal	Residents	Chemicals, Nutrients	Direct mailings, printed materials, webpage
<input checked="" type="checkbox"/> Recycling	Residents, businesses	Metals, Plastics, Cardboard	Direct mailings, printed materials, webpage
<input checked="" type="checkbox"/> Illicit Discharge Detection and Elimination	Residents, businesses, developers	Debris, Chemicals, Nutrients, Bacteria	Direct mailings, printed materials, webpage
<input type="checkbox"/> Riparian Corridor Protection/Restoration			
<input checked="" type="checkbox"/> Infrastructure Maintenance	Industries, developers	Nutrients, Debris	Direct mailings, printed materials, webpage
<input type="checkbox"/> Trash Management			
<input type="checkbox"/> Smart Growth			
<input checked="" type="checkbox"/> Vehicle Washing	Residents, general public	Chemicals	Direct mailings, printed materials, webpage
<input checked="" type="checkbox"/> Storm Drain Marking	Residents	Nutrients, Debris, Chemicals	Public events
<input checked="" type="checkbox"/> Water Conservation	Residents, businesses	Stormwater Volume	Direct mailings, printed materials, webpage
<input type="checkbox"/> Green Infrastructure/Better Site Design/LID			
<input checked="" type="checkbox"/> Wetland Protection	Residents, businesses, industries, restaurants, contractors, developers	Nutrients	Direct mailings, printed materials, webpage
<input type="checkbox"/> Other:			
<input type="checkbox"/> None			

Additional Measurable Goals and Activities

Please list all stormwater training attended by your staff during the 2021 calendar year and list the name(s) and municipal position of all staff who attended the training.

Trainings: No stormwater trainings were attended by staff during the 2021 calendar year.

Attending name of staff and title: _____

Attending name of staff and title: _____



MINIMUM CONTROL MEASURE #2: PUBLIC INVOLVEMENT/PARTICIPATION (Part IV.B.2 General Permit)

SECTION I. OVERALL EVALUATION:

GENERAL SUMMARY, STATUS, APPROPRIATENESS AND EFFECTIVENESS OF MEASURABLE GOALS:

Include information relevant to the implementation of each measurable goal, such as types of activities and audiences/groups engaged. Discuss activities to be carried out during the next reporting cycle. If addressing TMDL requirements, please indicate rationale for the activities chosen to address the pollutant of concern.

(Note: Identify parties responsible for achieving the measurable goals and reference any reliance on another entity for achieving measurable goals. Mark with an asterisk (*) if this person/entity is different from last year.)

Responsible Party Contact Name & Title: _____

Phone: DPW: (401) 568-4440
Planning: (401) 568-4300, ext. 130, 131

Parks and Recreation: (401) 568-4440

Email: Jeffrey McCormick, Director, jmccormick@burrillville.org
Nicole Stockwell, Deputy Planner, planning@burrillville.org
Ray Goff, Planning Director, planning@burrillville.org
Andrea Hall, Recreation Director, ahall@burrillville.org

IV.B.2.b.2.ii	Use the space below to describe audiences targeted for the public involvement minimum measure, include a description of the groups engaged, and activities implemented and if a particular pollutant(s) was targeted. If addressing TMDL requirements indicate how the audience(s) and/or activity address the pollutant(s) of concern. Name of person(s) and/or parties responsible for implementation of activities identified. Assess the effectiveness of BMP and measurable goal.
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Due to the Covid19 pandemic, a majority of planned public participation events were cancelled. During a typical year, the Town encourages public involvement and participation through a number of events including but not limited to the following:

- The spring Eco-Depot/E-Waste/Shred events,
- the Burrillville Lions Club and co-sponsors' annual Earth Day Cleanup, and
- field trips to the Central landfill offered through the Burrillville School Department.

The Town implemented the following during 2021:

- The Town continues to publish information about its refuse and recycling programs in the "Burrillville Bugle", which is published twice per year. The Burrillville Bugle also provides current information on recycling and cleanup opportunities and events. Copies of the Spring and Fall 2020 "Burrillville Bugle" are attached to this annual report.
- The "Burrillville Bugle" Animal Control Shelter section contains a reminder that the Town dog waste ordinance requires owners to clean up after dogs when not on the owner's property.
- The Town has a very active municipal recycling program. A community-based recycling calendar and information on recyclable items are provided on the Town's website. Recycling kits are distributed with each new recycling bin that is issued. In 2013, the Town implemented an automated collection system for trash and recycling that utilizes a robotic mechanical arm that automatically lifts and empties the bin contents without the driver leaving the truck.
- In December 2010, the Town implemented a "No Bin No Barrel" program that allows trash pickup only when recyclables are placed outside.
- The Town Works closely with URI NEMO and the RI Resource Recovery Corporation.

Opportunities provided for public participation in implementation, development, evaluation, and improvement of the Stormwater Management Program Plan (SWMPP) during this reporting period. Check all that apply:

- | | |
|---|--|
| <input type="checkbox"/> Cleanup Events | <input checked="" type="checkbox"/> Storm Drain Markings |
| <input type="checkbox"/> Comments on SWMPP Received | <input type="checkbox"/> Stakeholder Meetings |
| <input type="checkbox"/> Community Hotlines | <input type="checkbox"/> Volunteer Monitoring |
| <input type="checkbox"/> Community Meetings | <input type="checkbox"/> Plantings |
| <input type="checkbox"/> Other (describe) | |

Additional Measurable Goals and Activities

SECTION II. Public Notice Information (Parts IV.G.2.h and IV.G.2.i) *Note: attach copy of public notice

Was the availability of this Annual Report and the Stormwater Management Program Plan (SWMPP) announced via public notice? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	If YES, Date of Public Notice: March 1, 2022
How was public notified: <input type="checkbox"/> List-Serve (Enter # of names in List: _____) <input checked="" type="checkbox"/> Newspaper Advertising (Woonsocket Call) <input type="checkbox"/> TV/Radio Notices <input type="checkbox"/> Town Hall posting <input type="checkbox"/> Website <input type="checkbox"/> Other: Enter Web Page URL: _____	
Was public meeting held? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO Date: _____ Where: _____	
Summary of public comments received: 	
Planned responses or changes to the program: 	



MINIMUM CONTROL MEASURE #3: ILLCIT DISCHARGE DETECTION AND ELIMINATION (Part IV.B.3 General Permit)

SECTION I. OVERALL EVALUATION:

GENERAL SUMMARY, STATUS, APPROPRIATENESS AND EFFECTIVENESS OF MEASURABLE GOALS

Include information relevant to the implementation of each measurable goal, such as activities implemented (when reporting tracked and eliminated illicit discharges, please explain the rationale for targeting the illicit discharge) to comply with on-going requirements, and illicit discharge public education activities, audiences and pollutants targeted. Discuss activities to be carried out during the next reporting cycle. If addressing TMDL requirements, please indicate rationale for the activities chosen to address the pollutant of concern.

(Note: Identify parties responsible for achieving the measurable goals and reference any reliance on another entity for achieving measurable goals. Mark with an asterisk (*) if this person/entity is different from last year.)

Responsible Party Contact Name & Title: _____

Phone: DPW: (401) 568-4440
Planning: (401) 568-4300, ext. 130, 131

Email: Jeffrey McCormick, Director, jmccormick@burrillville.org
Nicole Stockwell, Deputy Planner, planning@burrillville.org
Ray Goff, Planning Director, planning@burrillville.org
Joseph Raymond, Building Official, jraymond@burrillville.org
Andrea Hall, Recreation Director, ahall@burrillville.org

Building Department: (401) 568-4300 ext. 128
Parks and Recreation: (401) 568-4440

Has this person received training on Illicit Discharge Detection and Elimination (IDDE)? Yes, DPW Director

If yes, when and where? Throughout the course of his career, through attendance at conferences, trainings, and via consultation with environmental consultants.

If no, who is trained on IDDE? N/A

IV.B.3.b.1:	<p>If the outfall map was not completed, use the space below to indicate reasons why, proposed schedule for completion of requirement and person(s)/ Department responsible for completion. (The Department recommends electronic submission of updated EXCEL Tables if this information has been amended.)</p> <p>Number of Outfalls Mapped within regulated area: 141</p> <p>Percent Complete: 100%</p> <p>If 100% Complete, Provide Date of Completion: September 2006 (outfall map, see notes below)</p>
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A map of the Town owned drainage system is available in GIS format. The Town submitted a hardcopy of this map to RIDEM with the 2009 (Year 6) Annual Report.

A GPS unit was used to identify outfall locations. Attribute information recorded for the outfalls included latitude/longitude, material, diameter, condition, maintenance assessment, invert and outlet descriptions, and pertinent field notes. An Excel table with outfall location information was provided to RIDEM electronically on a CD with the 2010 (Year 7) Annual Report.

Updates to drainage mapping remain ongoing, as necessary

IV.B.3.b.2	<p>Indicate if your municipality chose to implement the tagging of outfalls activity under the IDDE minimum measure, activities and actions undertaken under the 2021 calendar year.</p>
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The Town utilized a GPS unit to identify outfall locations. This method is considered suitable for current and future mapping efforts. Tagging was not completed.

ILLICIT DISCHARGE DETECTION AND ELIMINATION cont'd

IV.B.3.b.3	<p>Use the space below to provide a summary of the implementation of recording of system additional elements (catch basins, manholes, and/or pipes). Indicate if the activity was implemented as a result of the tracing of illicit discharges, new MS4 construction projects, and inspection of catch basins required under the IDDE and Pollution Prevention and Good Housekeeping Minimum Measures, and/or as a result of TMDL related requirements and/or investigations. Assess effectiveness of the program minimizing water quality impacts.</p>
<p>Catch basins, manholes, culverts, swales, hydrodynamic separator units, yard drains, and other misc. drainage structures are included in the outfall GIS layer. Attribute information includes structure location (latitude/longitude), material, size, condition, maintenance assessment, inverts and outlets, and pertinent field notes.</p> <p>Drainage pipe information is recorded on a separate GIS layer. Attribute information includes location, pipe size, material, condition, maintenance assessment, and relevant field notes.</p> <p>These activities were implemented to facilitate tracking of illicit discharges and is effective at minimizing water quality impacts because it provides the Town with condition assessments and information used to plan maintenance and repairs.</p> <p>Recording drainage system components is also useful to delineate subcatchment areas, as well as understanding the extent of the Town's drainage system. Subcatchments for five outfalls exhibiting dry weather flows were delineated as part of IDDE efforts conducted in 2011, as referenced in the Year 8 Annual Report.</p> <p>Responsible parties: DPW, Planning Department</p>	
IV.B.3.b.4	<p>Indicate if the IDDE ordinance was not developed, adopted, and submitted to RIDEM, explain reasons why, submit proposed schedule for completion and identify person(s) / Department and/or parties responsible for the completion of this requirement.</p> <p>Date of Adoption: August 27, 2008</p> <p>If the Ordinance was amended in 2021, please indicate why changes were necessary.</p>
<p>The IDDE ordinance was developed and adopted on August 27, 2008. A copy of the ordinance was submitted to RIDEM in 2009. The ordinance was not amended in 2020.</p> <p>Responsible parties: DPW, Planning Department</p>	
IV.B.3.b.5.ii, iii, iv, & v	<p>Use the space below to provide a summary of the implementation of procedures for receipt and consideration of complaints, tracing the source of an illicit discharge, removing the source of the illicit discharge and program evaluation and assessment as a result of removing sources of illicit discharges. Identify person(s) / Department and/or parties responsible for the implementation of this requirement.</p>
<p>Public complaints are received and followed up by the Building Official and Public Works Department. The Director of Public Works, or designee, administers, implements, and enforces provisions of the IDDE Ordinance.</p> <p>The Town requests that residents submit plans for septic system repairs and corrective actions. To date, approximately eight septic systems have been corrected with assistance from the Town, and approximately two of those systems received funds from the Community Development Block Grant funds that the Town coordinated. Complaints related to OWTS (septic system) discharges are provided to RIDEM for appropriate action.</p> <p>Emergency responses related to spills are coordinated with the Town Fire Department and appropriate authorities as necessary.</p> <p>The first dry weather survey of MS4 infrastructure was completed between July and October of 2009. The second dry weather survey was completed between January and April 2010. A total of 141 outfalls were investigated during the surveys, and five potential illicit discharges were identified and scheduled for further investigation by March 1, 2011 (refer to Burrillville's Response to Notice of Intent to Enforce (NOIE) letter sent to RIDEM, attention Eric Beck, dated January 4, 2011). Due to the significant snowfall and costs associated with above normal sanding operations for the 2010-2011 winter season, outfall investigations were postponed until December 13, 2011. Illicit discharges were not identified during these investigations; however, recommendations were provided as a result of the investigations that included identifying the outfalls as a priority for IDDE assessments under the next iteration of the MS4 General Permit, and drainage structure cleaning. The results of the field assessment and recommendations were summarized and provided to RIDEM (attention Eric Beck) in a letter report (RE: RIPDES Permit No. RIR040001, Illicit Discharge Detection and Elimination: Outfall Subcatchment Field Investigations), dated January 12, 2012. Short term recommended actions including drainage structure cleaning and litter debris cleanup were completed in 2017. Long term recommended actions that include outfall sampling will be completed as part of the next MS4 General Permit.</p> <p>Responsible Parties: DPW, Building Department</p>	

ILLICIT DISCHARGE DETECTION AND ELIMINATION cont'd

IV.B.3.b.5.vi	<p>Use the space below to provide summary of implementation of catch basin and manhole inspections for illicit connections and non-stormwater discharges. If the required measurable goal of inspecting all catch basins and manholes for this purpose was not accomplished, please indicate reasons why, the proposed schedule of completion and identify person(s) / Department and/or parties responsible for the implementation of this requirement. Evaluate effectiveness of the implementation of this requirement. The operator must keep records of all inspections and corrective actions required and completed.</p> <p>Number of Catch Basins and Manholes Inspected for illicit connections/IDDE: 160 Percent Complete: 50 % Date of Completion: November 2021</p>
<p>The initial completion of drainage system inspections for illicit discharges was completed in 2006. In 2020, 5 additional catch basins were installed as part of MS4 upgrades. These new catch basins were inspected post installation opportunistically after the installation process. Approximately 50% of the Town's 320 catch basins were cleaned and inspected during the fall months as part of the catch basin cleaning program in 2021 (refer to the Catch Basin Identification Form attached to this annual report for information collected as part of this effort). Manholes are inspected during catch basin inspection and cleaning activities, and on an as-needed basis based on observed or reported functionality of the structure. Catch basin and manhole inspections are also conducted opportunistically during implementation of DPW-related work conducted near MS4 infrastructure.</p> <p>Drainage systems contributing to the five priority outfalls discussed in Section IV.B.3.b.5.ii, iii, iv, and v were inspected for illicit connections as part of the IDDE field assessment. No illicit connections were identified.</p>	
IV.B.3.b.5.vii	<p>If dry weather surveys including field screening for non-stormwater flows and field tests of selected parameters and bacteria were not completed, indicate reasons why, proposed schedule for the completion of this measurable goal and person(s) / Department and/or parties for the completion of this requirement. Evaluate effectiveness of the implementation of this requirement. The results of the dry weather survey investigations should be submitted to RIDEM electronically, if not already submitted or if revised since 2009, in the RIDEM-provided EXCEL Tables and should include visual observations for all outfalls during both the high and low water table timeframes, as well as sample results for those outfalls with flow. The EXCEL Tables must include a report of all outfalls and indicate the presence or absence of dry weather discharges.</p> <p>Number of Outfalls Surveyed Jan-Apr: 30 Number of Outfalls Surveyed Jul-Oct: 70 Percent Complete: 50% Date of Completion: November 2021</p>
<p>Dry weather surveys conducted in 2010 identified 5 of the 141 outfalls assessed (3.5%) had potential illicit discharges. These five outfalls, which had dry weather flow, were further assessed on December 13, 2011. No indications of illicit connections or discharges were observed during this assessment. To update the original 2010 survey, approximately 100 outfalls were surveyed in 2021 by DPW personnel to determine whether dry weather flow was occurring. No dry weather flows were identified.</p> <p>A copy of the electronic data for the outfall surveys was previously provided to RIDEM with Burrillville's NOIE letter dated January 4, 2011, and the 2010 (Year 7) Annual Report.</p>	
IV.B.3.b.7	<p>Use the space below to provide a description of efforts and actions taken as a result of for coordinating with other physically interconnected MS4s, including State and federal owned or operated MS4s, when illicit discharges were detected or reported. Identify person(s) / Department and/or parties responsible for the implementation of this requirement. Evaluate effectiveness of the implementation of this requirement.</p>
<p>The five outfalls that were assessed for illicit discharges in 2011 are not located near or within RIDOT roadways, so no action was taken with RIDOT.</p> <p>The Town's MS4 does not interconnect with any other MS4 communities; therefore, no coordination was required.</p> <p>Responsible party: DPW</p>	

ILLICIT DISCHARGE DETECTION AND ELIMINATION *cont'd*

IV.B.3.b.8	Use the space below to provide a description of efforts and actions taken for the referral to RIDEM of non-stormwater discharges not authorized in accordance to Part I.B.3 of this permit or another appropriate RIPDES permit, which the operator has deemed appropriate to continue discharging to the MS4, for consideration of an appropriate permit. Identify person(s) / Department and/or parties responsible for the implementation of this requirement. Evaluate effectiveness of the implementation of this requirement.
<p>RIDEM is notified of any non-stormwater discharges that apply to State regulations outside of the MS4 General Permit, where applicable. For example, RIDEM is notified of any discharges to a regulated wetland as part of the state's wetland regulations, and any discharges from OWTS as part of the state's OWTS regulations. Development and redevelopment projects are reviewed by the Planning Board, which verifies wetland regulation compliance. Similarly, the Building Department verifies that an approved OWTS is in place.</p> <p>This requirement is effective because the Town coordinates with RIDEM via these mechanisms on potential illicit discharge scenarios.</p> <p>Responsible parties: DPW, Building Department, Planning Department</p>	
IV.B.3.b.9	Use the space below to provide a description of efforts and actions taken to inform public employees, businesses, and the general public of hazards associated with illegal discharges and improper disposal of waste, as well as allowable non-stormwater discharges identified as significant contributors of pollutants. Include a description on how this activity was coordinated with the public education minimum measure and the pollution prevention/good housekeeping minimum measure programs. Identify person(s) / Department and/or parties responsible for the implementation of this requirement. Evaluate effectiveness of the implementation of this requirement.
<p>The Town has posted a variety of information on their website, including materials discussing the importance of refraining from dumping items down storm drains. The Recycling Program, recycling calendar, and proper disposal methods for wastes (yard, used tires, motor oils, etc.) is also provided on the website. The recycling calendar is a full-sized calendar that provides hazardous waste days, compost facility hours, and other useful recycling information. The website also provides information on street sweeping activities. A copy of the website page and links that describe recycling and disposal methods is attached to this annual report.</p> <p>The Town also posts brochures and flyers at the Town Hall, DPW, and Jesse M. Smith Memorial Library about these topics. See IV.B.1.b.1 for additional information.</p>	
Additional Measurable Goals and Activities	

SECTION II.A Other Reporting Requirements - Illicit Discharge Investigation and System Mapping (Part IV.G.2.m)

# of Illicit Discharges Identified in 2021: 0	# of Illicit Discharges Tracked in 2021: 0
# of Illicit Discharges Eliminated in 2021: 0	# of Complaints Received: 0
# of Complaints Investigated: 0	# of Violations Issued: 0
# of Violations Resolved: 0	# of Unresolved Violations Referred to RIDEM: 0
Total # of Illicit Discharges Identified to Date (since 2003): 5	Total # of Illicit Discharges remaining unresolved at the end of 2021: 0
Summary of Enforcement Actions: N/A	
Total # of Outfalls identified and mapped to date: 141	
Total # of Interconnections with other MS4s identified and mapped to date: N/A	
Extent to which the MS4 system has been mapped (% complete): 100%	

ILLICIT DISCHARGE DETECTION AND ELIMINATION cont'd

Identify how the following components of the MS4 system have been mapped:	Not mapped	GIS	Auto CAD	Paper	Other (please specify)
Catch basins	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Manholes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pipes, ditches, and other conduits	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Flow direction and connectivity	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interconnections with other regulated MS4s	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> N/A
MS4-owned stormwater controls (BMPs, not including catch basins or manholes)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Delineation of outfall catchment/drainage areas	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

SECTION II.B Interconnections (Parts IV.G.2.k and IV.G.2.l)

Interconnection:	Date Found:	Location:	Name of Connectee:	Originating Source:	Planned and Coordinated Efforts and Activities with Connectee:
N/A					



MINIMUM CONTROL MEASURE #4: CONSTRUCTION SITE STORMWATER RUNOFF CONTROL (Part IV.B.4 General Permit)

SECTION I. OVERALL EVALUATION:

GENERAL SUMMARY, STATUS, APPROPRIATENESS AND EFFECTIVENESS OF MEASURABLE GOALS:

Include information relevant to the implementation of each measurable goal, such as activities implemented to support the review, issuance and tracking of permits, inspections and receipt of complaints. Discuss activities to be carried out during the next reporting cycle. If addressing TMDL requirements, please indicate rationale for the activities chosen to address the pollutant of concern.

(Note: Identify parties responsible for achieving the measurable goals and reference any reliance on another entity for achieving measurable goals. Mark with an asterisk (*) if this person/entity is different from last year.)

Responsible Party Contact Name & Title: _____

Phone: DPW: (401) 568-4440
Planning: (401) 568-4300, ext. 130, 131

Conservation Commission: (401) 568-4300
Building Department: (401) 568-4300 ext. 128

Email: Jeffrey McCormick, Director, jmccormick@burrillville.org
Nicole Stockwell, Deputy Planner, planning@burrillville.org
Ray Goff, Planning Director, planning@burrillville.org
Rotating commission, no email address.
Joseph Raymond, Building Official, jraymond@burrillville.org

IV.B.4.b.1	Indicate if the Sediment and Erosion Control and Control of Other Wastes at Construction Sites ordinance was not developed, adopted, and submitted to RIDEM, explain reasons why, submit proposed schedule for completion and identify person(s) / Department and/or parties responsible for the completion of this requirement. Date of Adoption: April 24, 2001 If the Ordinance was amended in 2021, please indicate why changes were necessary. Please also indicate if amendments have been made based on the 2010 RI Stormwater Design and Installation Standards Manual, and provide references to the amended portions of the local codes/ordinances.
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A Soil Erosion and Sedimentation Control Ordinance was adopted in April 2001. A copy of the ordinance was submitted to RIDEM in 2009.

The Town is currently in the process of finalizing the Ordinance to reflect the 2014 revisions to the RI Erosion and Sedimentation Control Handbook (RI SESC Handbook), as well as to clearly define Stormwater Pollution Prevention Plan (SWPPP) review and the construction inspection process. This work is ongoing and is expected to be completed in 2025.

The 2010 Stormwater Design and Installation Standards Manual references the need to implement an erosion and sediment control plan, as well as adhere to the RI SESC Handbook. The Town's current ordinance incorporates those references and standards and is in the process of incorporating the 2014 updates to the RI SESC Handbook.

Responsible Parties: DPW, Building Department, Planning Department, Conservation Commission

IV.B.4.b.6	Use the space below to describe actions taken as a result of receipt and consideration of information submitted by the public.
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As necessary, a site inspection for construction activities is completed (mainly by the Building Department) following receipt of information from the public.

Responsible parties: DPW, Building Department, Planning Department, Conservation Commission

CONSTRUCTION SITE STORMWATER RUNOFF CONTROL cont'd

IV.B.4.b.8	Use the space below to describe activities and actions taken as a result of referring to the State non-compliant construction site operators. The operator may rely on the Department for assistance in enforcing the provisions of the RIPDES General Permit for Stormwater Discharges Associated with Construction Activity to the MS4 if the operator of the construction site fails to comply with the local and State requirements of the permit and the non-compliance results or has the potential to result in significant adverse environmental impacts.
<p>Non-compliance issues related to OWTS and Wetlands regulations are forwarded to RIDEM. No non-compliance issues were identified in 2021 that required referral to the State. In general, informal verbal notifications are conveyed to construction site operators for minor infractions that wouldn't require intervention by the State. Verbal notifications are considered sufficient to address minor non-compliance issues that do not directly relate to actions requiring enforcement and/or have the potential to result in significant adverse environmental impacts.</p> <p>Responsible parties: DPW, Building Department, Planning Department, Conservation Commission</p>	
Additional Measurable Goals and Activities	

SECTION II. A - Plan and SWPPP/SESC Plan Reviews during Year 18 (2021), Part IV.B.4.b.2: Issuance of permits and/or implementation of policies and procedures for all construction projects resulting in land disturbance of greater than 1 acre.

Part IV.B.4.b.4: Review 100% of plans and SWPPPs/SESC Plans for construction projects resulting in land disturbance of 1-5 acres must be conducted by adequately trained personnel and incorporate consideration of potential water quality impacts.

of Construction Applications Received: _____
of Construction Reviews Completed: _____
of Permits/Authorizations Issued: _____
<p>Summary of Reviews and Findings, include an evaluation of the effectiveness of the program.</p> <p>SESC Plans are submitted by applicants and reviewed for each project meeting the >1 acre criteria. The required SESC Plan contents include a clear demonstration of how the proposed project will conform to applicable erosion and sedimentation control requirements enacted by the Town. SESC Plans are reviewed by the DPW/Engineering staff and Building Department, with input from the Planning Department and Conservation Commission.</p> <p>Identify person(s) /Department and/or parties responsible for the implementation of this requirement: DPW/Engineering, Building Department, Planning Department, Conservation Commission</p> <p>Identify the type and date of training this person(s)/parties has/have received to be considered "adequately trained":</p> <p>Training undertaken by relevant parties include a combination of educational and on the job experience, occasionally supplemented by relevant workshop, training, or other educational opportunities. Although no trainings were undertaken this year, the team has attended trainings during previous years on topics such as the RI Stormwater Design and Installation Manual to supplement educational and professional experience.</p>

SECTION II.B - Erosion and Sediment Control Inspections during Year 18 (2021), Parts IV.G.2.n and IV.B.4.b.7:

Inspection of 100% of all construction projects within the regulated area that discharge or have the potential to discharge to the MS4. (The program must include two inspections of all construction sites, first inspection to be conducted during construction for compliance of the Erosion and Sediment controls at the site, the second to be conducted after the final stabilization of the site.) Inspections must be conducted by adequately trained personnel.

# of Active Construction Projects:	
# of Site Inspections:	# of Complaints Received:
# of Violations Issued:	# of Unresolved Violations Referred to RIDEM:

CONSTRUCTION SITE STORMWATER RUNOFF CONTROL *cont'd*

Summary of Enforcement Actions, include an evaluation of the effectiveness of the program. SESC Plans are submitted by applicants and reviewed for each project meeting the >1 acre criteria. The required SESC Plan contents include a clear demonstration of how the proposed project will conform to applicable erosion and sedimentation control requirements enacted by the Town. SESC Plans are reviewed by the DPW/Engineering staff and Building Department. The Building Department will then periodically conduct inspections of applicable construction sites throughout implementation to verify that erosion and sedimentation controls are appropriately installed. These inspections can result in corrections to ESC installation and operation and are considered appropriate and adequate toward meeting the goals of the program. During 2021, construction sites were inspected informally due to the nature of most of the construction projects occurring in Burrillville. Minor corrections to ESC were implemented, with no violations issued.

Identify person(s) /Department and/or parties responsible for the implementation of this requirement: DPW/Engineering, Building Department, Planning Department

Identify the type and date of training this person(s)/parties has/have received to be considered "adequately trained":

Training undertaken by relevant parties include a combination of educational and on the job experience, occasionally supplemented by relevant workshop, training, or other educational opportunities. Although no trainings were undertaken this year, the team has attended trainings during previous years on topics such as the RI Stormwater Design and Installation Manual to supplement educational and professional experience.



MINIMUM CONTROL MEASURE #5: POST CONSTRUCTION STORMWATER MANAGEMENT IN NEW DEVELOPMENT AND REVELOPMENT (Part IV.B.5 General Permit)

SECTION I. OVERALL EVALUATION:

GENERAL SUMMARY, STATUS, APPROPRIATENESS AND EFFECTIVENESS OF MEASURABLE GOALS:

Include information relevant to the implementation of each measurable goal, such as activities implemented to support the review, issuance and tracking of permits, inspections and receipt of complaints, etc. Please indicate if any projects have incorporated the use of Low Impact Development techniques. Discuss activities to be carried out during the next reporting cycle. If addressing TMDL requirements, please indicate rationale for the activities chosen to address the pollutant of concern.

(Note: Identify parties responsible for achieving the measurable goals and reference any reliance on another entity for achieving measurable goals. Mark with an asterisk (*) if this person/entity is different from last year.)

Responsible Party Contact Name & Title: _____

Phone: DPW: (401) 568-4440
Planning: (401) 568-4300, ext. 130, 131

Conservation Commission: (401) 568-4300
Building Department: (401) 568-4300 ext. 128

Email: Jeffrey McCormick, Director, jmccormick@burrillville.org
Nicole Stockwell, Deputy Planner, planning@burrillville.org
Ray Goff, Planning Director, planning@burrillville.org
Rotating commission, no email address.
Joseph Raymond, Building Official, jraymond@burrillville.org

IV.B.5.b.5 Use the space below to describe activities and actions taken to coordinate with existing State programs requiring post-construction stormwater management.

The Town coordinates internally to implement requirements specified in the updated RI Stormwater Management Manual, which includes use of LID techniques and post-construction stormwater management requirements.

Responsible parties: DPW, Building Department, Planning Department, Conservation Commission

IV.B.5.b.6 Use the space below to describe actions taken for the referral to RIDEM of new discharges of stormwater associated with industrial activity as defined in RIPDES Rule 31(b)(15) (the operator must implement procedures to identify new activities that require permitting, notify RIDEM, and refer facilities with new stormwater discharges associated with industrial activity to ensure that facilities will obtain the proper permits).

No new major industries (or associated industrial activities) have begun operations in 2021. The Town will notify RIDEM of any new industries that may require a permit for stormwater discharges, or if other state regulations apply (such as wetlands or OWTS permitting).

Responsible parties: DPW, Building Department, Planning Department

IV.B.5.b.9 Indicate if the Post-Construction Runoff from New Development and Redevelopment Ordinance was **not** developed, adopted, and submitted to RIDEM, explain reasons why, submit proposed schedule for completion and identify person(s) / Department and/or parties responsible for the completion of this requirement.

Date of Adoption: 8/27/2008

If the Ordinance was amended in 2021, please indicate why changes were necessary. Please also indicate if amendments have been made based on the 2010 RI Stormwater Design and Installation Standards Manual, and provide references to the amended portions of the local codes/ordinances.

The Post Construction Stormwater Control Ordinance was developed and adopted on August 27, 2008. A copy of the ordinance was submitted to RIDEM in 2009. The ordinance indicates that all stormwater management shall be consistent with the RI Stormwater Design and Installation Standards Manual and the RI SESC Handbook, as amended.

Responsible parties: DPW, Building Department, Planning Department, Conservation Commission

IV.B.5.b.12 Use the space below to describe activities and actions taken to identify existing stormwater structural BMPs discharging to the MS4 with a goal of ensuring long term O&M of the BMPs.

All municipal-owned stormwater BMPs have been GPS located and saved as a GIS layer.

The Town implements requirements specified in the RI Stormwater Management Manual that include evaluation and potential use of LID techniques and post-construction operation and maintenance requirements.

Responsible parties: DPW, Building Department, Planning Department.

POST CONSTRUCTION STORMWATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT
cont'd

Additional Measurable Goals and Activities

All municipal-owned BMP inspections and related callouts for maintenance or repair were incorporated into the DPW's maintenance schedule. The Planning Department is responsible for building an overall approval and inspection program for the Engineering Department to follow, as prescribed under the Planning Regulation guidelines for privately held BMPs.

SECTION II.A. - Plan and SWPPP/SESC Plan Reviews during Year 18 (2021), Part IV.B.5.b.4: Review 100% of post-construction BMPs for the control of stormwater runoff from new development and redevelopment projects that result in discharges to the MS4 which incorporates consideration of potential water quality impacts (the program requires reviewing 100% of plans for development projects greater than 1 acre, not reviewed by other State programs). Plan reviews must be conducted by adequately trained personnel.

of Post-Construction Applications Received: _____

of Post-Construction Reviews Completed: _____

of Permits/Authorizations Issued: _____

Summary of Reviews and Findings, include an evaluation of the effectiveness of the program.

The Director of Public Works/Town Engineer, Town Planner, and Building Inspector are proactive and work as a team to review plans, perform site inspections, and enforce erosion and sedimentation control requirements. The Town receives construction schedules prior to the start of a project and requires an inspection fee prior to project initiation. This program is effective at identifying and controlling ESC related construction requirements because the Town is informed of the nature of construction and whether there will be any post-construction BMPs installed for the project via the internal mechanisms listed above.

Identify person(s) /Department and/or parties responsible for the implementation of this requirement:

DPW, Planning Department, Building Inspector

Identify the type and date of training this person(s)/parties has/have received to be considered "adequately trained":

Training undertaken by relevant parties include a combination of educational and on the job experience, occasionally supplemented by relevant workshop, training, or other educational opportunities. Although no trainings were undertaken this year, the team has attended trainings during previous years on topics such as the RI Stormwater Design and Installation Manual to supplement educational and professional experience.

SECTION II.B. - Post Construction Inspections during Year 18 (2021), Parts IV.G.2.o and IV.B.5.b.10 - Proper Installation of Structural BMPs: Inspection of BMPs, to ensure these are constructed in accordance with the approved plans (the program must include inspection of 100% of all development greater than one acre within the regulated areas that result in discharges to the MS4 regardless of whom performs the review). Inspections must be conducted by adequately trained personnel.

of Active Construction Projects: _____

of Construction Projects Completed: _____

of Site Inspections for proper Installation of BMPs: _____

of Complaints Received: _____

of Violations Issued: _____

of Unresolved Violations Referred to RIDEM: _____

Summary of Enforcement Actions: No enforcement actions required.

Identify person(s) /Department and/or parties responsible for the implementation of this requirement: DPW, Town Planner, Building Inspector

Identify the type and date of training this person(s)/parties has/have received to be considered "adequately trained": Training undertaken by relevant parties includes a combination of educational and on the job experience, occasionally supplemented by relevant workshop, training, or other educational opportunities. Although no trainings were undertaken this year, the team has attended trainings during previous years on topics such as the RI Stormwater Design and Installation Manual to supplement educational and professional experience.

POST CONSTRUCTION STORMWATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT
cont'd

SECTION II.C. - Post Construction Inspections during Year 18 (2021), Parts IV.G.2.p and IV.B.5.b.11 - Proper Operation and Maintenance of Structural BMPs: Describe activities and actions taken to track required Operations and Maintenance (O&M) actions for site inspections and enforcement of the O&M of structural BMPs. Tracking of required O&M actions for site inspections and enforcement of the O&M of structural BMPs.

# of Site Inspections for proper O&M of BMPs: Varies per BMP; ranging from annually to opportunistically based on the recommended maintenance requirements. At a minimum, once per year.	# of Complaints Received: 0
# of Violations Issued: 0	# of Unresolved Violations Referred to RIDEM: 0
<p>Summary of Activities and Enforcement Actions. Evaluate the effectiveness of the Program in minimizing water quality impacts.</p> <p>The Town maintains drainage infrastructure on the following:</p> <ul style="list-style-type: none">• Town roadways;• Porous pavement parking lots at the Police Station and Library Annex;• A Vortech unit at the Town municipal lot;• Two (2) sand filters at the Burrillville Skate Park;• Two (2) sand filters along the bike path;• Detention basins at Whitney Estates, Lynmar Estates, Daniel Drive, Ledgewood, and Fern Drive;• Detention basin equipped with a Vortech unit at Beach Road and Oak Lane;• Two (2) detention basins equipped with sand filters and one (1) Vortech unit at the new DPW facility (Clear River Drive);• Two (2) Stormceptors on Sayles Avenue; and• One (1) treatment basin at the intersection of Sayles and Irving. <p>The Town does not maintain private roadways and affiliated drainage structures. Private property owners are responsible for hydrodynamic separators on their property on an as-needed basis and submit cleaning/inspection schedules to the Town. The Mill Complex Associates Redevelopment maintains their porous pavement park.</p> <p>Identify person(s) /Department and/or parties responsible for the implementation of this requirement: DPW</p>	

POST CONSTRUCTION STORMWATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT
cont'd

Strategies for requiring the use of non-structural Low Impact Development (LID) site design practices and techniques into stormwater management designs for new and redevelopment projects, check all that apply in your municipality/MS4:

- ☐ None
- ☒ Ordinances or by-laws requiring LID standards (e.g. reduced road widths, % conservation land, etc.)
- ☒ Ordinances or by-laws requiring LID design at conceptual review (i.e., Pre-application and/or Master Plan) stages for municipal review prior to plans being engineered.
- ☐ Ordinances or by-laws requiring LID standards only in impaired waterbody drainage areas
- ☒ Local development regulations requiring use of LID to the maximum extent practicable
- ☐ LID Guidance available in written form
- ☒ LID Guidance available at pre-application meetings
- ☐ Other strategies to ensure incorporation of LID to the maximum extent practicable, describe:

In addition to the LID and stormwater management techniques described above, applicants are required to develop stormwater management standards consistent with the RI Stormwater Design and Installation Standards Manual and RI SESC Handbook.

Person(s)/Department responsible for reviewing submissions for LID:

DPW, Planning Department, Building Department

Person(s)/Department/Board responsible for approving submissions for LID at Preliminary and/or Final Review, if applicable:

DPW, Planning Department, Building Department

Are you aware of the Municipal LID Self-Assessment that was introduced by the DEM and RI NEMO in 2019 and finalized and distributed in March 2020?

☒ Yes ☐ No

A final version of the Municipal LID Self-Assessment is available on the DEM's website:

<http://www.dem.ri.gov/programs/benviron/water/permits/ripdes/stwater/t4guide/lid-checklist-primer.pdf>

Additional guidance is also available:

<http://www.dem.ri.gov/programs/benviron/water/permits/ripdes/stwater/t4guide/lid-assessment-fs.pdf>

<http://www.dem.ri.gov/programs/benviron/water/permits/ripdes/stwater/pdfs/lidfactsheet.pdf>

<http://www.dem.ri.gov/programs/benviron/water/permits/ripdes/stwater/t4guide/lidplan.pdf>

Did your community complete the Municipal LID Self-Assessment? ☐ Yes ☒ No

If yes and it was completed in 2021, please provide a copy as an attachment to this Annual Report, if you have not already submitted it.

If no, does your community plan to complete it?

☐ Yes ☒ No

If No, why not? _____

POST CONSTRUCTION STORMWATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT
cont'd

Strategies being implemented to ensure long-term Operation and Maintenance (O&M) of privately-owned structural stormwater BMPs, check all that apply in your municipality/MS4:

- ☐ None
- ☒ Ordinances or by-laws identify BMP inspection responsible party
- ☒ Ordinances or by-laws identify BMP maintenance responsible party
- ☒ Ordinances or by-laws identify BMP inspections and maintenance requirements
- ☒ Ordinances or by-laws provide for easements or covenants for inspections and maintenance
- ☒ Ordinances or by-laws require for every constructed BMP an inspections and maintenance agreement
- ☒ Ordinances or by-laws contain requirements for documenting and detailing inspections
- ☒ Ordinances or by-laws contain requirements for documenting and detailing maintenance
- ☒ Ordinances or by-laws contain authority to enforce for lack of maintenance or BMP failure
- ☐ The MS4 is responsible for inspections of all privately-owned BMPs
- ☐ The MS4 is responsible for maintenance of all privately-owned BMPs
- ☐ Establishment of escrow account for use in case of failure of BMP
- ☐ Other strategies to ensure long-term O&M of privately-owned BMPs, describe:

Does your municipality/MS4 require the use BMPs Operations and Maintenance Agreements? ☒ YES ☐ NO

If YES, please indicate if the Operations and Maintenance Agreements include the following:

- | | |
|---|---|
| a. Party responsible for the long-term O&M of permanent stormwater management BMPs | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |
| b. A description of the permanent stormwater BMPs that will be operated and maintained | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |
| c. The location of the permanent stormwater BMPs that will be operated and maintained | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |
| d. A timeframe for routine and emergency inspections and maintenance of all permanent stormwater management BMPs | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| e. A requirement that all inspections and maintenance activities are documented | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| f. Annual submission of inspection/maintenance certification/documentation to the MS4 | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |
| g. Stormwater management easement for access for inspections and maintenance or the preservation of stormwater runoff conveyance, infiltration, and detention areas and other stormwater controls and BMPs by persons other than the property owner | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |
| h. Steps available for addressing a failure to maintain the stormwater controls and BMPs | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |

Please elaborate, if appropriate:

Does your municipality/MS4 keep an inventory of privately-owned BMPs? ☐ YES ☒ NO

For privately-owned structural BMPs, does your municipality/MS4 have a system for tracking:

- | | |
|---|--|
| a. Agreements and arrangements to ensure O&M of BMPs? | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| b. Inspections? | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| c. Maintenance and schedules? | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| d. Complaints? | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| e. Non-Compliance? | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| f. Enforcement actions? | <input type="checkbox"/> YES <input type="checkbox"/> NO |

Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction BMPs, inspections, and maintenance? ☐ YES ☒ NO

If yes, please elaborate on which tools are used:

The Town is in the process of scanning hardcopies of inspection reports into an electronic database. Stormwater features have been located with a GPS unit and appropriate GIS layers developed. Maintenance and inspection records are maintained via filing of hardcopy records.

NOTE: BMP maintenance tasks can be a great way to involve and educate the community to their purpose and function. BMPs have the potential to create a highly interactive environment for community members and volunteers to get involved.



MINIMUM CONTROL MEASURE #6: POLLUTION PREVENTION AND GOOD HOUSEKEEPING IN MUNICIPAL OPERATIONS (Part IV.B.6 General Permit)

SECTION I. OVERALL EVALUATION:

GENERAL SUMMARY, STATUS, APPROPRIATENESS AND EFFECTIVENESS OF MEASURABLE GOALS:

Include information relevant to the implementation of each measurable goal, such as activities and practices used to address on-going requirements, and personnel responsible. Discuss activities to be carried out during the next reporting cycle. If addressing TMDL requirements, please indicate rationale for the activities chosen to address the pollutant of concern.

(Note: Identify parties responsible for achieving the measurable goals and reference any reliance on another entity for achieving measurable goals. Mark with an asterisk (*) if this person/entity is different from last year.)

Responsible Party Contact Name & Title: _____

Phone: DPW: (401) 568-4440

Planning: (401) 568-4300, ext. 130, 131

Email: Jeffrey McCormick, Director, jmccormick@burrillville.org

Nicole Stockwell, Deputy Planner, planning@burrillville.org

Ray Goff, Planning Director, planning@burrillville.org

IV.B.6.b.1.i

Use the space below to describe activities and actions taken to identify structural BMPs (these include but are not limited to: retention/detention basins, vegetated treatment, infiltration and pre-treatment controls, etc.) owned or operated by the small MS4 operator (the program must include identification and listing of the specific location and a description of all structural BMPs in the SWMPP and update the information in the Annual Report). Evaluate appropriateness and effectiveness of this requirement.

Do you have an inventory of MS4-owned/operated BMPs? ☒ YES ☐ NO

Total # of MS4-owned/operated BMPs (does not include CBs or MHs): _____

BMPs have been located with a GPS unit. GIS layers were developed from this information that will be used to implement future MS4 regulatory requirements.

Responsible parties: DPW, Planning Department

IV.B.6.b.1.ii

Use the space below to describe activities and actions taken for inspections, cleaning and repair of detention/retention basins, storm sewers and catch basins with appropriate scheduling given intensity and type of use in the catchment area. Evaluate appropriateness and effectiveness of this requirement.

of MS4-owned/operated BMPs inspected in 2021: 23

of MS4-owned/operated BMPs maintained/cleaned in 2021: 23

of MS4-owned/operated BMPs repaired in 2021: 0

Does your municipality/MS4 have a system for tracking:

- | | | |
|--|---|--|
| a. Inspection schedules of MS4-owned BMPs? | <input checked="" type="checkbox"/> YES | <input type="checkbox"/> NO |
| b. Maintenance/cleaning schedules of MS4-owned BMPs? | <input checked="" type="checkbox"/> YES | <input type="checkbox"/> NO |
| c. Repairs, corrective actions needed? | <input checked="" type="checkbox"/> YES | <input type="checkbox"/> NO |
| d. Complaints? | <input type="checkbox"/> YES | <input checked="" type="checkbox"/> NO |

Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track stormwater BMPs, inspections, and maintenance? ☐ YES ☒ NO

The Town is in the process of scanning hardcopies of inspection reports into an electronic database. Stormwater features have been located with a GPS unit and appropriate GIS layers developed. Maintenance and inspection records are maintained via filing of hardcopy records.

POLLUTION PREVENTION AND GOOD HOUSEKEEPING IN MUNICIPAL OPERATIONS cont'd

IV.B.6.b.1.iii	<p>Use the space below to describe activities and actions taken to support the requirement of yearly inspection and cleaning of all catch basins (a lesser frequency of inspection based on at least two consecutive years of operational data indicating the system does not require annual cleaning might be acceptable). Evaluate appropriateness and effectiveness of this requirement.</p> <p>Total # of CBs within regulated area (including SRPW and TMDL areas): approximately 470 catch basins Town-wide (320 under Town jurisdiction & 150 under RIDOT jurisdiction), 10 double catch basins and 5 curb inlets.</p> <p># of CBs inspected in 2020: ~160 % of Total inspected: ~50%</p> <p># of CBs cleaned in 2020: ~160 % of Total cleaned: ~50%</p> <p>Quantity of sand/debris collected by cleaning of catch basins: 150 tons.</p> <p>Location used for the disposal of debris: Debris is disposed at the Town recycling area in the transfer facility, where it is mixed with leaves and ultimately used for loam as needed on Town projects.</p> <p>Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track the inspections and cleaning of catch basins? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p>
<p>The Town is in the process of scanning hardcopies of inspection reports into electronic databases. The DPW evaluated previous catch basin information to determine the inspection and cleaning schedule for 2021. The DPW opportunistically inspects catch basins throughout the year and cleans specific catch basins outside of the normal cleaning schedule on an as-needed basis. The Town has minimized the amount of sand used during winter months, which has resulted in a decrease of the quantity of catch basin cleanings generated during cleaning events.</p>	
IV.B.6.b.1.iv	<p>Use the space below to describe activities and actions taken to minimize erosion of road shoulders and roadside ditches by requiring stabilization of those areas. Evaluate appropriateness and effectiveness of this requirement.</p>
<p>Road shoulders are shaped and/or repaired as needed to prevent channelized flow. Addressing road shoulders has shown to be effective by preventing excessive sedimentation washed downgradient into catch basins. This is an ongoing effort.</p>	
IV.B.6.b.1.v	<p>Use the space below to describe activities and actions taken to identify and report known discharges causing scouring at outfall pipes or outfalls with excessive sedimentation, for the Department to determine on a case-by-case basis if the scouring or sedimentation is a significant and continuous source of sediments. Evaluate appropriateness and effectiveness of this requirement.</p>
<p>Structural BMPs GPS located in 2006 identified outfalls with scouring and/or sedimentation concerns. These areas were identified and scheduled for appropriate maintenance. Based on the results of the two dry weather surveys, outfalls with scouring or excessive sedimentation were addressed and repaired.</p> <p>This activity is appropriate and continually implemented on an as-needed basis. The activity is effective to reduce sedimentation in outfalls and identify scouring that can compromise the structural integrity of outfalls.</p>	

POLLUTION PREVENTION AND GOOD HOUSEKEEPING IN MUNICIPAL OPERATIONS cont'd

IV.B.6.b.1.vi	<p>Use the space below to indicate if all streets and roads within the urbanized area were swept annually and if not indicate reason(s). Evaluate appropriateness and effectiveness of this requirement.</p> <p>Total roadway miles within regulated area (including SRPW and TMDL areas): approximately 175 (approximately 100 miles under Town jurisdiction and 75 miles under RIDOT jurisdiction)</p> <p>Roadway miles that were swept in 2021: 100 % of Total swept: 100</p> <p>Type of sweeper used: <input checked="" type="checkbox"/> Rotary brush street sweeper <input type="checkbox"/> Vacuum street sweeper</p> <p>Quantity of sand/debris collected by sweeping of streets and roads: 250 tons</p> <p>Location used for the disposal of debris: Debris is disposed at the Town recycling area in the transfer facility where it is mixed with leaves and ultimately used for loam as needed on Town projects.</p> <p>Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track the annual sweeping of streets and roads? <input type="checkbox"/> YES <input type="checkbox"/> NO</p>
<p>The Town is in the process of scanning hardcopies of inspection reports into electronic databases. The DPW evaluated previous catch basin information to determine the inspection and cleaning schedule for 2021. The DPW opportunistically inspects catch basins throughout the year and cleans specific catch basins outside of the normal cleaning schedule on an as-needed basis. The Town has minimized the amount of sand used during winter months, which has resulted in a decrease of the quantity of catch basin cleanings generated during cleaning events.</p>	
IV.B.6.b.1.vii	<p>Use the space below to describe activities and actions taken for controls to reduce floatables and other pollutants from the MS4. Evaluate appropriateness and effectiveness of this requirement.</p>
<p>The Town's Post-Construction ordinance requires routine inspection and maintenance for structural BMPs that includes practices completed in compliance with the Rhode Island Stormwater Design and Installation Standards Manual and/or the Rhode Island Soil Erosion and Sediment Control Handbook (as amended). Routine maintenance helps to keep debris, litter, and sediment out of the Town's drainage system.</p> <p>The Town's Illicit Discharge Ordinance prohibits non-stormwater discharges into the Town's drainage system, requires proper spill notification, and provides the Town with enforcement capabilities. This Ordinance helps to mitigate stormwater pollution of all kinds from entering into the Town's drainage system.</p>	
IV.B.6.b.1.viii	<p>Use the space below to describe the method for disposal of waste removed from MS4s and waste from other municipal operations, including accumulated sediments, floatables and other debris and methods for record-keeping and tracking of this information.</p> <p>Do you have a system for tracking actions to remove and dispose of waste? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p>
<p>Sediment generated from street sweepings and catch basin cleanings are used for road reconstruction, pipe bedding for drainage projects, and stockpiled and used to mix with leaves as part of composting efforts. Floatables and other debris are screened from retrieved waste and disposed in appropriate receptacles at the Town transfer facility. Streets located adjacent to waterbodies are prioritized for sweeping to minimize potential waste from entering those waterbodies.</p>	
IV.B.6.b.2	<p>Use the space below to describe any operations under the MS4's legal control, including activities and facilities, that have the potential to introduce pollutants into stormwater runoff, such as pesticide/herbicide/fertilizer application, chemical and waste handling and storage, vehicle fueling, vehicle washing, vehicle maintenance, sand/salt storage, snow disposal, facilities such as public works facilities with maintenance and storage yards, waste transfer stations, municipal wastewater and water treatment facilities, and municipal parking owned and operated by the MS4.</p> <p>Does your MS4 have any salt piles, or piles containing salt, used for deicing? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>If yes: Are these piles, covered to prevent exposure to rain, snow, snowmelt and/or runoff? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>If yes, check the type of cover used: <input checked="" type="checkbox"/> Weatherproof permanent structure/shelter <input type="checkbox"/> A temporary, secured, durable, waterproof covering (e.g., tarpaulin, polyethylene, polyurethane)</p> <p>Are these piles located on impermeable surfaces? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>

POLLUTION PREVENTION AND GOOD HOUSEKEEPING IN MUNICIPAL OPERATIONS cont'd

<p>IV.B.6.b.4 and IV.B.6.b.5</p>	<p>Use the space below to describe and indicate activities and corrective actions for the evaluation of compliance. This evaluation must include visual quarterly monitoring; routine visual inspections of designated equipment, processes, and material handling areas for evidence of, or the potential for, pollutants entering the drainage system or point source discharges to a waters of the State; and inspection of the entire facility at least once a year for evidence of pollution, evaluation of BMPs that have been implemented, and inspection of equipment. A Compliance Evaluation report summarizing the scope of the inspection, personnel making the inspection, major observations related to the implementation of the Stormwater Management Plan (formerly known as a Stormwater Pollution Prevention Plan), and any actions taken to amend the Plan must be kept for record-keeping purposes.</p>
<p>The Town's SWPPP for the garage facility, "Burrillville Municipal Garage Facility SWPPP", describes significant materials at the garage facility, stormwater management controls and BMPs required to reduce pollutants in stormwater discharges, and employee training. Site inspection requirements are also detailed. This activity is ongoing.</p>	
<p>IV.B.6.b.6</p>	<p>Use the space below to describe all employee training programs used to prevent and reduce stormwater pollution from activities such as park and open space maintenance, fleet and building maintenance, new construction and land disturbances, and stormwater system maintenance for the past calendar year, including staff municipal participation in the URI NEMO stormwater public education and outreach program and all in-house training conducted by municipality or other parties. Evaluate appropriateness and effectiveness of this requirement.</p> <p>How many stormwater management trainings have been provided to <i>municipal employees</i> during this reporting period? 0</p> <p>What was the date of the last training? N/A</p> <p>How many <i>municipal employees</i> have been trained in this reporting period? 0</p> <p>What percent of <i>municipal employees</i> in relevant positions and departments received stormwater management training? 0%</p> <p>Have <i>municipal employees</i> that are responsible for inspecting or cleaning catch basins also been trained to detect and report illicit connections or non-stormwater discharges? Not within this reporting period.</p>
<p>The Town maintenance staff is trained on proper equipment use, material management, and waste disposal as part of job tasks. All DPW staff receives initial stormwater management and maintenance training after beginning employment.</p> <p>This activity is appropriate to educate relevant Town staff and is an effective approach for those who attend trainings to educate other Town employees.</p>	
<p>IV.B.6.b.7</p>	<p>Use the space below to describe actions taken to ensure that new flow management projects undertaken by the operator are assessed for potential water quality impacts and existing projects are assessed for incorporation of additional water quality protection devices or practices. Evaluate appropriateness and effectiveness of this requirement.</p>
<p>The "Burrillville Municipal Garage Facility SWPPP" was developed and implemented in 2006. This Plan includes an inventory of significant materials, past spills and leaks, industrial activities onsite that are high risk for non stormwater discharges, BMPs, and recordkeeping and reporting. This SWPPP includes practices that can be incorporated with other Town maintenance activities.</p> <p>This SWPPP is appropriate for the Municipal Highway Garage and effective at reducing stormwater pollution from the facility</p>	
<p>Additional Measurable Goals and Activities</p> <p>Ongoing pollution prevention and good housekeeping is completed where automobile batteries, antifreeze, and used motor oil are housed. Spill containment areas are built around the fuel heating oil tanks at the DPW as part of implementation of the SWPPP.</p>	

POLLUTION PREVENTION AND GOOD HOUSEKEEPING IN MUNICIPAL OPERATIONS cont'd

SECTION II.A - Structural BMPs (Part IV.B.6.b.1.i) These include but are not limited to: retention/detention basins, vegetated treatment, infiltration and pre-treatment controls, etc.

BMP ID:	Location:	Name of BMP Owner/Operator:	Description of BMP:	Frequency of Inspection:
	Parking lot located at the Police Station	Town	Porous Pavement	Weekly, cleaned on an as-needed basis
	Parking lot located at the Library Annex	Town	Porous Pavement	Weekly, cleaned on an as-needed basis
	Pascoag Municipal Lot	Town	One (1) Vortechincs Unit	Inspected quarterly, cleaned on an as-needed basis
	Whitney Estates, Lynmar Estates, Daniel Drive, Ledgewood, Fern Drive		Eight (8) detention basins: Whitney Estates (1), Lynmar Estates (2), Daniel Drive (1), Ledgewood (1), Fern Drive (3)	Inspected biannually (spring/fall) and cleaned on an as-needed basis
	Burrillville Skate Park	Town	Two (2) sand filters	Inspected weekly, cleaned biannually
	Bike Path	Town	Two (2) sand filters	Inspected weekly, cleaned biannually
	Beach Road and Oak Lane	Town	One (1) detention basin and one (1) Vortechincs unit	Inspected biannually (spring/fall) and cleaned on an as-needed basis
	New DPW Facility	Town	Two (2) detention basins equipped with sand filter media and one (1) Vortechincs unit	Inspected weekly and cleaned biannually (spring/fall)
	Sayles Avenue	Town	Two (2) Stormceptors and one (1) treatment basin	Inspected annually and cleaned on an as-needed basis

SECTION II.B - Discharges Causing Scouring or Excessive Sedimentation (Part IV.B.6.b.1.v)

Outfall ID:	Location:	Description of Problem:	Description of Remediation Taken, include dates:	Receiving Water Body Name/Description:
N/A				

SECTION II.C - Note any planned municipal construction projects/opportunities to incorporate water quality BMPs, low impact development, or activities to promote infiltration and recharge (Part IV.G.2.j).

None planned at this time.

SECTION II.D - Please include a summary of results of any other information that has been collected and analyzed. This includes any type of data (Part IV.G.2.e).

The Town conducted minor drainage improvements on Black Hut Rd during repaving activities.



TOTAL MAXIMUM DAILY LOAD (TMDL) or other Water Quality Determination REQUIREMENTS

SECTION I. If you have been notified that discharges from your MS4 require non-structural or structural stormwater controls based on an approved TMDL or other water quality determination, please provide an assessment of the progress towards meeting the requirements for the control of stormwater identified in the approved TMDL (Part IV.G.2.d). Please indicate rationale for the activities chosen to address the pollutant of concern.

(Note: Identify parties responsible for achieving the measurable goals and reference any reliance on another entity for achieving measurable goals. Mark with an asterisk (*) if this person/entity is different from last year.)

Responsible Party Contact Name & Title: Jeffrey M. McCormick, P.E., Director, Department of Public Works and Engineering Services

Phone: (401) 568-4440

Email: jmccormick@burrillville.org

LIST OF IMPAIRED WATERS:			
Impaired Water Body: Herring Brook WBID: RI0001002R-15	Pollutants Causing Impairments: Bacteria – TMDL scheduled for 2030.	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Impaired Water Body: Wilson Reservoir WBID: RI0001002L-01	Pollutants Causing Impairments: Non-native aquatic plants – no TMDL required. Impairment is not a pollutant. Mercury in fish tissue – TMDL scheduled for 2025.	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Impaired Water Body: Tucker Brook and Tributaries WBID: RI0001002R-21	Pollutants Causing Impairments: Bacteria – TMDL scheduled for 2030	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Impaired Water Body: Echo Lake (Pascoag Reservoir) WBID: RI0001002L-03	Pollutants Causing Impairments: Non-native aquatic plants – no TMDL required. Impairment is not a pollutant. Mercury in fish tissue – TMDL scheduled for 2025.	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Impaired Water Body: Branch River and Tributaries WBID: RI0001002R-01A	Pollutants Causing Impairments: Bacteria – TMDL completed 9/22/11	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Impaired Water Body: Chepachet River WBID: RI0001002R-03	Pollutants Causing Impairments: Bacteria – TMDL completed 9/22/11	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Impaired Water Body: Pascoag River WBID: RI0001002R-09	Pollutants Causing Impairments: Aquatic macroinvertebrate bioassessments – TMDL scheduled for 2026. Bacteria – TMDL approval 9/22/11	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Impaired Water Body: Tarkiln Brook WBID: RI0001002R-13B	Pollutants Causing Impairments: Bacteria – TMDL completed 9/22/11	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Impaired Water Body: Slatersville Reservoir	Pollutants Causing Impairments:	Has TMDL been completed?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

TOTAL MAXIMUM DAILY LOAD (TMDL) OR OTHER WATER QUALITY DETERMINATION REQUIREMENTS cont'd

WBID: RI0001002L-09	Copper and lead - TMDL Scheduled for 2026. Copper and lead contamination is most likely from domestic piping, road and parking lot runoff, and vehicle emissions. The Town currently implements catch basin cleaning and street sweeping to reduce sediment runoff from roads and parking lots. Additionally, the Town has installed sewers in the area that reduces potential contamination from copper and lead piping. Non-native aquatic plants – No TMDL required, impairment is not a pollutant. Mercury in fish tissue – TMDL scheduled for 2025.	Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Impaired Water Body: Clear River & Tributaries WBID: RI0001002R-05C	Pollutants Causing Impairments: Lead – TMDL scheduled for 2026. Non-native aquatic plants – No TMDL required, impairment is not a pollutant. Bacteria – TMDL approval 9/22/11	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Impaired Water Body: Clear River WBID: RI0001002R-05D	Pollutants Causing Impairments: Cadmium, Copper, and Lead – TMDL scheduled for 2026. Cadmium, copper, and lead impacts are likely from the local wastewater treatment plant upstream. The Town is compliant with permit limits that include low limits for copper and lead. Cadmium is not considered a pollutant of concern and removed from testing requirements. Non-native aquatic plants – No TMDL required, impairment is not a pollutant. Bacteria – TMDL approval 9/22/11	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input checked="" type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Impaired Water Body: Sucker Brook and Tributaries WBID: RI0001002R-22	Pollutants Causing Impairments: Bacteria – TMDL scheduled for 2030.	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Impaired Water Body: Keach Brook and Tributaries WBID: RI0005047R-02	Pollutants Causing Impairments: Cadmium and Lead – TMDL scheduled for 2026.	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
What kind of public education and outreach strategy does the MS4 implement to target each pollutant of concern? (e.g., signage on installed stormwater controls, resources on website, pamphlets about litter, pet waste, grass clippings, fertilizer use, etc.)			
Pollutant of Concern: Metals, bacteria, sediments	Strategy: Resources on website and within public buildings, signage throughout town – “Keep Burrillville Beautiful” campaign, Earth Day cleanups and public outreach measures discussed in MCM #1 and #2 (not all implemented during 2021 due to Covid19). Erosion and sedimentation control measures required during implementation of applicable construction projects (MCM #3) and informal contractor discussions regarding permitting requirements.		Target Audience: Residents, contractors, commercial and industrial businesses

TOTAL MAXIMUM DAILY LOAD (TMDL) OR OTHER WATER QUALITY DETERMINATION REQUIREMENTS cont'd

Has the MS4 installed stormwater BMPs or required the installation of stormwater BMPs on private property to address impairments? ☐ YES ☒ NO

If yes, indicate the name of the impaired water body associated with the stormwater control, type of stormwater control, date installed, ownership, and who is responsible for maintenance: Due to the nature of the impairments, specific stormwater controls have not been installed to address impairments, but good housekeeping methods such as targeted street sweeping and catch basin cleanings have been prioritized in areas adjacent to waterbodies to limit potential discharges of pollutants to those waterbodies.

Impaired water body	Type of Stormwater Control:	Date Installed:	<input type="checkbox"/> Municipally Owned <input type="checkbox"/> Privately Owned	Who maintains it?
[add as necessary]				

Additional enhanced minimum measures used to address water quality issues (e.g., increased street sweeping or catch basin cleaning in areas with high pollutant loading, installation of floatable traps/screens, etc.):

Protection measures implemented include the following: proper street sweeping and catch basin cleaning to reduce sedimentation discharges tributary to the water body, ongoing construction inspections for any construction related activities in the vicinity of the water body that are a high risk for erosion and sediment runoff, enforcement of local wetland regulations and the Rhode Island Freshwater Wetlands Act for wetlands in the vicinity of the water body. A combination of these protection efforts assists in the mitigation of stormwater pollution to the water body. The Town also has over 7,000 acres of land zoned for conservation and open space to preserve natural areas. Protection measures are ongoing.



SPECIAL RESOURCE PROTECTION WATERS (SRPWs)

SECTION I. In accordance with §1.32(A)(5)(a)(7) of the *Regulations for the Rhode Island Pollutant Discharge Elimination System* (RIPDES Regulations), on or after March 10, 2008, any discharge from a small municipal separate storm sewer system to any Special Resource Protection Waters (SRPWs) or impaired water bodies within its jurisdiction must obtain permits if a waiver has not been granted in accordance with §1.32(G)(5)(c). A list of SRPWs can be found in §1.28 of the *RIDEM Water Quality Regulations* at this link: [Water Quality Regulations \(250-RICR-150-05-1\) - Rhode Island Department of State](#)

The 2018-2020 303(d) Impaired Waters Report can be found here: [iwr1820.pdf \(ri.gov\)](#)

If you have discharges from your MS4 (regardless of its location) to any of the listed SRPWs or impaired waters (including impaired waters when a TMDL has not been approved), please provide an assessment of the progress towards expanding the MS4 Phase II Stormwater Program to include the discharges to the aforementioned waters and adapting the Six Minimum Control Measures to include the control of stormwater in these areas. Please indicate a rationale for the activities chosen to protect these waters. Please note that all of the measurable goals and BMPs required by the 2003 MS4 General Permit may not be applicable to these discharges.

Special Resource Protection Waters (SRPWs) located in the Town of Burrillville, RI include the following:

1. Cedar Swamp Pond:
 - a. SRPW categories include ecological habitat and critical habitat (rare and endangered species).
 - b. Cedar Swamp Pond is a Class B water body.
 - c. The Town is not aware of discharges from the Town's MS4 and further protection measures are not warranted. If this status should change, the Town will implement appropriate activities to protect this water body.
2. Cold Spring Brook:
 - a. SRPW categories include ecological habitat and critical habitat (rare and endangered species).
 - b. Cold Spring Brook is a Class B water body.
 - c. Protection measures implemented include the following: proper street sweeping and catch basin cleaning to reduce sedimentation discharges tributary to the water body, ongoing construction inspections for any construction related activities in the vicinity of the water body that are a high risk for erosion and sediment runoff, enforcement of local wetland regulations and the Rhode Island Freshwater Wetlands Act for wetlands in the vicinity of the water body. A combination of these protection efforts assist in the mitigation of stormwater pollution to the water body. Protection measures are ongoing.
3. Croff Farm Brook:
 - a. SRPW categories include ecological habitat and critical habitat (rare and endangered species).
 - b. Croff Farm Brook is a Class B water body.
 - c. Protection measures implemented include the following: proper street sweeping and catch basin cleaning to reduce sedimentation discharges tributary to the water body, ongoing construction inspections for any construction related activities in the vicinity of the water body that are a high risk for erosion and sediment runoff, enforcement of local wetland regulations and the Rhode Island Freshwater Wetlands Act for wetlands in the vicinity of the water body. A combination of these protection efforts assist in the mitigation of stormwater pollution to the water body. Protection measures are ongoing.
4. Screech Hole Bog:
 - a. SRPW categories include ecologic habitat, critical (rare and endangered species, and unique fresh water wetland). Screech Hole Bog has a fen community (persistent wetland species dependent on adequate water supply).
 - b. Screech Hole Bog is a wetland just west of the North Smithfield line, contiguous to the Massachusetts border.
 - c. Protection measures implemented include the following: enforcement of local wetland regulations and the Rhode Island Freshwater Wetlands Act for wetlands. Protection measures are ongoing.
5. Wallum Lake:
 - a. SRPW categories include recreation, state park, and critical habitat (rare and endangered species).
 - b. Wallum Lake is used as a public water supply at Zambarano Memorial Hospital (southeast corner of the Lake). Clear River flows out of Wallum Lake through Pascoag, Harrisville, and Oakland before merging with Chepachet River.
 - c. Protection measures implemented include the following: proper street sweeping and catch basin cleaning to reduce sedimentation discharges tributary to the water body, ongoing construction inspections for any construction related activities in the vicinity of the water body that are a high risk for erosion and sediment runoff, enforcement of local wetland regulations and the Rhode Island Freshwater Wetlands Act for wetlands in the vicinity of the water body. In addition, consideration is given to reduced sanding/salting operations near this public water supply source. A combination of these protection efforts assist in the mitigation of stormwater pollution to the water body. Protection measures are ongoing.



RHODE ISLAND DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Office of Water Resources



INSTRUCTIONS FOR THE RI POLLUTANT DISCHARGE ELIMINATION SYSTEM (RIPDES)

SMALL MUNICIPAL SEPARATE STORM SEWER SYSTEMS AND INDUSTRIAL ACTIVITY AT ELIGIBLE FACILITIES OPERATED BY REGULATED SMALL MS4s ANNUAL REPORT FORM

WHO MUST SUBMIT AN ANNUAL REPORT:

Owners/Operators of regulated small municipal separate storm sewer systems (MS4s) and industrial activities authorized to discharge stormwater under the Rhode Island Pollutant Discharge Elimination System (RIPDES) Stormwater General Permit for Small Municipal Separate Storm Sewer Systems and Industrial Activity at Eligible Facilities Operated by Regulated Small MS4s (hereafter referred to as "the General Permit"), must submit an Annual Report, outlined in Part IV.G of the permit. The Report must be submitted each year after permit issuance **by March 10th** to track progress of compliance. If you have questions regarding this Annual Report Form contact Jennifer Stout of the Rhode Island Department of Environmental Management (RIDEM), Office of Water Resources, Permitting Section at (401) 222-4700 ext. 277726.

The Annual Report must be submitted to:

RIDEM Office of Water Resources
RIPDES Program
Permitting Section
235 Promenade Street
Providence, RI 02908
ATTN: Jennifer Stout

INSTRUCTIONS FOR COMPLETION:

GENERAL INFORMATION PAGE:

"RIPDES Permit #"

Include your permit ID # to ensure proper tracking.

"Operator of MS4"

Give the legal name of the person, firm, public (municipal) organization, or any other entity that is responsible for day-to-day operations of the MS4 described in this application (as defined in Title 250 RICR-150-10-1 ("RIPDES Regulations") §§1.3 and 1.12). Enter the complete address and telephone number of the operator. Circle the appropriate choice to indicate the legal status of the operator of the MS4.

"Owner of MS4"

If the owner is the same as the operator do not complete this section. Give the legal name of the person, firm, public (municipal) organization, or any other entity that owns the MS4 described in this application (RIPDES Regulations §§1.3 and 1.12). Do not use a colloquial

name. Enter the complete address and telephone number of the owner.

"Certification"

State and federal statutes provide for severe penalties for submitting false information on this application form. State and federal regulations require this application to be signed as follows (RIPDES Regulations §1.12);

For a corporation: by a responsible corporate officer, which means: (i) president, secretary, treasurer, or vice president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision making functions, or (ii) the manager of one or more manufacturing, production, or operating facilities, provided the manager is authorized to make management decisions which govern the operation of the regulated facility including having the explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to assure long term environmental compliance with environmental laws and regulations; the manager can ensure that the necessary systems are established or actions taken to gather complete and accurate information or permit application requirements; and where authority to sign documentation has been assigned or delegated to the manager in accordance with corporate procedures;

For a partnership or sole proprietorship: by a general partner or the proprietor;

For a Municipality, State, Federal or other public site: by either a principal executive officer or ranking elected official.

SECTION I- OVERALL EVALUATION OF BMPS AND MEASURABLE GOALS:

One or more pages, front and back, are provided to report on the status of measurable goals which have been developed to aid in the implementation of strategies, procedures, and programs used to achieve each of the six minimum control measures in Part IV.B of the General Permit. This section provides narrative space for a descriptive explanation and evaluation of the actions taken to satisfy each of the minimum control measures for the 2021 calendar year. Please type or print. If additional space is needed, modify as necessary. Please submit attachments to the appropriate minimum control measure following the format provided.

A Permit ID # has been provided, which refers to the part of the permit where you can find a listing or description of the required measurable goal.

Please provide a general summary of actions taken (implementation of BMPs, development of procedures, events, etc.) to meet the measurable goals of the minimum measure. **Be sure to identify parties responsible for achieving each measurable goal** and reference any reliance on another entity for achieving any measurable goal. **Mark with an asterisk (*) if this person/entity is different from last year.**

Describe whether each measurable goal was completed within the time proposed in the General Permit or your Stormwater Management Program Plan (SWMPP). Why or why not? Provide a progress report and discussion of activities that will be carried out during the next reporting cycle to satisfy the requirements of the minimum measures. If applicable, assess the appropriateness of the actions taken to meet the requirements of the minimum measure. In determining appropriateness, you may want to consider at a minimum the local population targeted, pollution sources addressed, receiving water concerns, integration with local management procedures, and available resources and violations or environmental impacts eliminated or minimized.

Also, discuss the effectiveness of the implementation of BMPs to meet the requirements of the minimum measure and the overall effectiveness of the minimum measure. Describe your progress towards achieving the overall goal of reducing the discharge of pollutants. Please include assessment parameters/indicators used to measure the success of the minimum measure. Also include a discussion of any proposed changes to BMPs or measurable goals.

After evaluation, it may be necessary to make changes or modifications to your Implementation Schedule if the time frame, appropriateness or effectiveness cannot be assured. If so, please include descriptions of changes or modifications, and detailed justification in the appropriate sections.

SECTION II- ADDITIONAL ANNUAL REPORT REQUIREMENTS

Section II refers to additional reporting requirements that the General Permit requires to be submitted to the Department as part of the Annual Report. Section II requirements apply to Minimum Control Measures 2 through 6.

Minimum Control Measure #2: Section II:

Specify the date of and how the annual report was public noticed. If a public meeting was needed, provide the date and place. Include a summary of public comments received

in the public comment period of the draft annual report and planned responses or changes to the program (new or revised BMP's and measurable goals, partnerships, etc.). Be sure to attach a copy of your public notice (Parts IV.G.2.h and IV.G.2.i) to the Annual Report.

Minimum Control Measure #3: Section II.A:

Provide the number of illicit discharges identified in 2021, number of illicit discharges tracked in 2021, number of illicit discharges eliminated in 2021, complaints received, complaints investigated, violations issued and resolved with a summary of enforcement actions, number of unresolved violations that have been referred to RIDEM, the total number of illicit discharges identified to date, and the total number of illicit discharges remaining unresolved at the end of 2021. Include a short narrative describing the extent to which your system has been mapped (Part IV.G.2.m), and the total number of outfalls identified to date.

Minimum Control Measure #3: Section II.B:

List identified MS4 interconnections, including location, date found, operator of the physically interconnected MS4, and originating source of newly identified physical interconnections with other small MS4s. Also note any planned or coordinated activities with the physically interconnected MS4 (Part IV.G.2.k and IV.G.2.l).

Minimum Control Measures #4 & 5: Section II.A:

Identify the number of construction and post-construction plan and SWPPP/SESC Plan reviews completed during Year 18 (2021) and any additional information. This includes, but is not limited to a summary of the reviews, responsible parties, and types of projects reviewed.

Minimum Control Measure #4: Section II.B:

Construction inspection information for erosion and sediment control should be submitted annually as stated in Part IV.G.2.n. Provide a summary of the number of site inspections conducted, inspections that have resulted in enforcement actions, violations that have been resolved and of those unresolved, referred to RIDEM.

Minimum Control Measure #5: Section II.B:

Post-construction inspection information for proper installation of post-construction structural BMPs should be submitted annually as stated in Part IV.G.2.o. This should provide a summary of the number of site inspections conducted, inspections that have resulted in enforcement actions, violations that have been resolved and of those unresolved, referred to RIDEM.

Minimum Control Measure #5: Section II.C:

Inspection information for proper operation and maintenance of post-construction structural BMPs should be submitted annually as stated in Part IV.G.2.p. This should provide a summary of the number of site inspections conducted, inspections that have resulted in

enforcement actions, violations that have been resolved and of those unresolved, referred to RIDEM.

Minimum Control Measure #6: Section II.A:

As prescribed in Part IV.B.6.b.1.i of the General Permit, the MS4 operator must identify and list the specific location and description of all structural BMPs in the SWMPP at the time of application and update the information in the annual report.

Minimum Control Measure #6: Section II.B:

Part IV.B.6.b.1.v of the General Permit states to identify and report annually, as part of the annual report, known discharges causing scouring at outfall pipes or outfalls with excessive sedimentation. Include Outfall ID #, location, description of the problem, any remediation taken, and the ultimate receiving water body.

Minimum Control Measure #6: Section II.C:

As noted in Part IV.G.2.j of the General Permit, specify any planned municipal construction projects or opportunities to include water quality BMPs, low impact development, or seek to promote infiltration and recharge.

Minimum Control Measure #6: Section II.D:

Please include a summary of results of any other information that has been collected and analyzed. This includes any type of data, including, but not limited to, dry weather survey data (Part IV.G.2.e).

TOTAL MAXIMUM DAILY LOAD (TMDL) or other Water Quality Determination REQUIREMENTS

Section I:

Complete this section only if your MS4 is subject to an approved TMDL. TMDL requirements may require the implementation of the six minimum control measures to address the pollutants of concern, and/or additional structural stormwater controls or measures that are necessary to meet the provisions of the approved TMDL. Be sure to identify the approved TMDL and assess the progress towards meeting the requirements for the control of stormwater (Part IV.G.2.d).

Provide a progress report on the present status and discussion of activities that have been accomplished or will be carried out during the next reporting cycle to satisfy the requirements of the TMDL. If applicable, assess the appropriateness of the BMPs selected under each of the six minimum control measures to meet the requirements of the TMDL. In determining appropriateness, you may want to consider violations or environmental impacts eliminated or minimized.

Please include assessment parameters/indicators that will be used to measure the success of the selected BMPs. Also include a discussion of any proposed changes to BMPs or measurable goals.

SPECIAL RESOURCE PROTECTION WATERS (SRPWs)

Section I:

Complete this section only if your MS4, located outside Urbanized Areas or Densely Populated Areas, discharges to:

a SRPW as listed in §1.28 of the *RIDEM Water Quality Regulations* at this link:

[Water Quality Regulations \(250-RICR-150-05-1\) - Rhode Island Department of State](#)

or

an impaired water body including water bodies with no approved TMDL as listed in the 2018-2020 303(d)

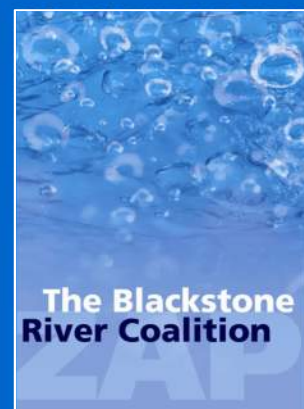
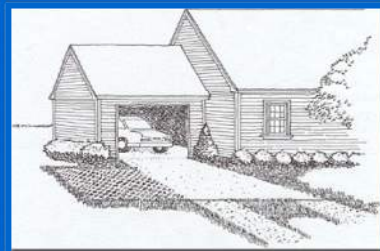
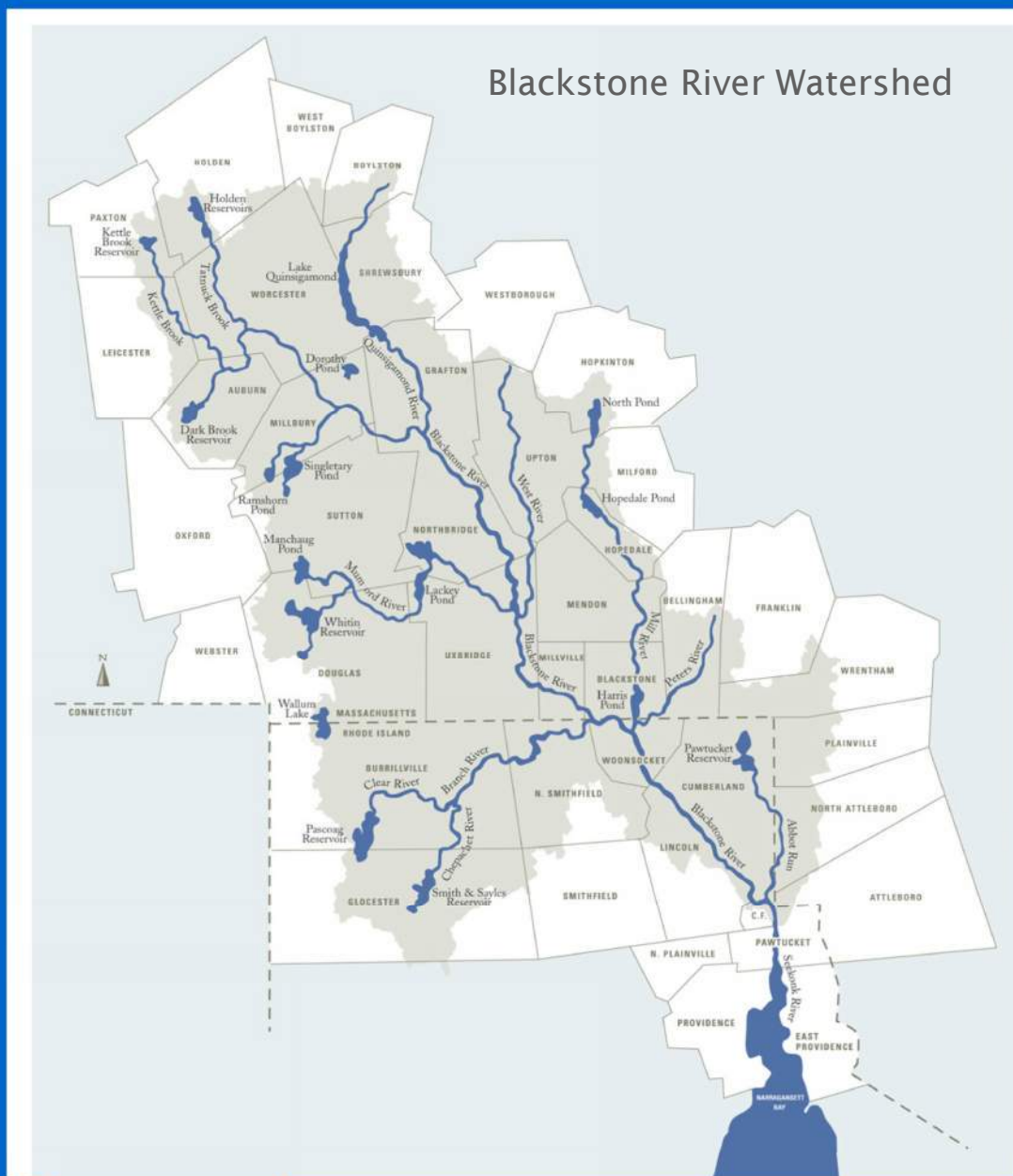
Impaired Waters Report at this link: [iwr1820.pdf \(ri.gov\)](#)

In accordance with §1.32(A)(5)(a)(7) in the *Regulations for the Rhode Island Pollutant Discharge Elimination System* (RIPDES Regulations), MS4s were required to incorporate any discharges to these waterbodies into their MS4 Program on or after March 10, 2008 unless a waiver has been granted in accordance with §1.32(G)(5)(c).

Provide a progress report on the present status and discussion of activities that have been accomplished or will be carried out during the next reporting cycle to incorporate these areas into the MS4's Phase II Stormwater Program.

ATTACHMENTS:
**MINIMUM CONTROL MEASURE #1: PUBLIC EDUCATION &
OUTREACH**

A Homeowner's Guide to Protecting Water Quality in the Blackstone River Watershed



If you live in the shaded area of the map, then you live in the Blackstone River watershed. You can help restore and protect its water quality. Look inside to learn how. A cleaner Blackstone River begins in your own backyard!

Campaign for a Fishable/Swimmable Blackstone River by 2015

A Homeowner's Guide to Protecting Water Quality in the Blackstone Valley

A Cleaner Blackstone River Begins in Your Own Backyard!

Lawns/
Gardens

Car Care

Pet Waste

Clean
Dishes/
Clean
Streams

Rooftop
Runoff

Household
Hazardous
Waste

Pervious
Surfaces

Stream
Buffers

THE BLACKSTONE VALLEY is, in fact, a watershed – a drainage basin that includes all the land over which rain and snowmelt flow to the Blackstone River. Reducing polluted runoff, or nonpoint source pollution, in the watershed is the major goal of the Blackstone River Coalition. We're working with homeowners, business owners, developers and local decision makers to all do their part – it's called the "Tackling Stormwater in the Blackstone River Watershed" initiative. Together, we can all help reach the goal of a fishable and swimmable Blackstone River by 2015.

Introduction:

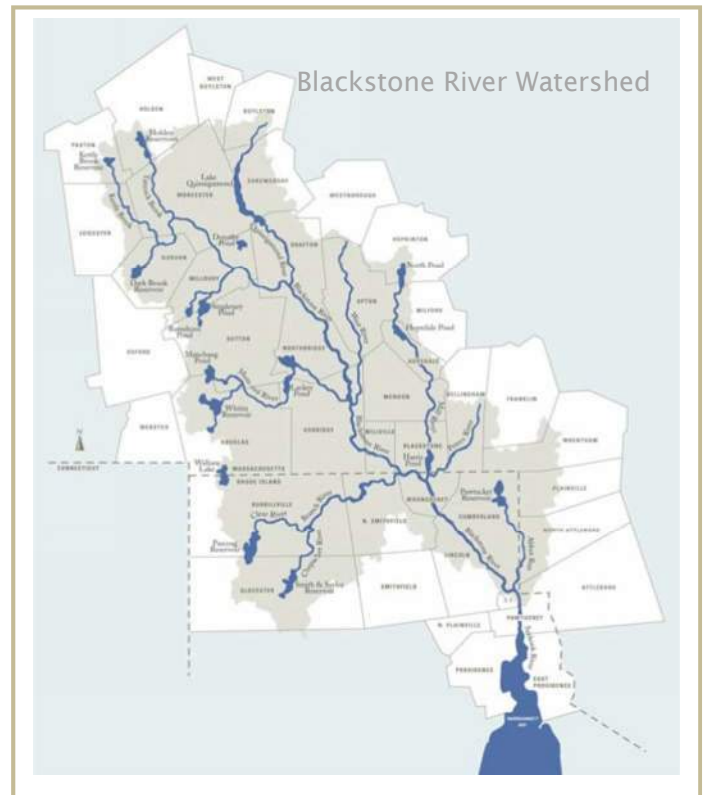
WE DRINK IT, bathe in it, flush it, swim in it and more. Water is an integral part of our every day lives. The water you use to drink, wash, and cook comes from a watershed near your home. Every community, whether it is hilly or flat, urban or rural, is part of a watershed. Ours is the Blackstone River's watershed, with many sub-watersheds for the tributaries that drain to it. Within each watershed, all water drains to the lowest point, carrying with it soil particles, oil, road salt, organic materials, pesticides, and fertilizers.

THE BLACKSTONE AND ITS TRIBUTARIES define our landscapes, yet their beauty hides the fact that beneath the surface, those streams and rivers are not entirely well. Runoff from roads, parking lots, lawns, and farms can carry oil, metals, bacteria, pesticides, and nutrients into streams, making them unhealthy places for critters like fish and aquatic insects to live. High bacterial levels can make it unsafe for humans to swim.

BUT THERE IS GOOD NEWS...we know the prescription for the Blackstone's health, and it starts with us. By each of us developing simple, water-friendly lifestyle practices right at home we can make a huge difference!

What You Can Do....

This guide is designed to help us reduce our impact on the streams and rivers in the Blackstone River watershed. To achieve this we need to develop new yard- and home-care practices that reduce our pollution, storm water volume, and water consumption. To learn how, turn the page.



If you live within the shaded area, you live in the Blackstone watershed.

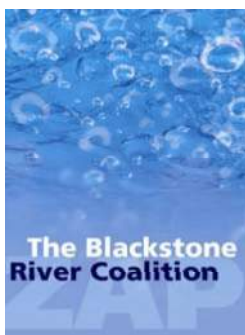
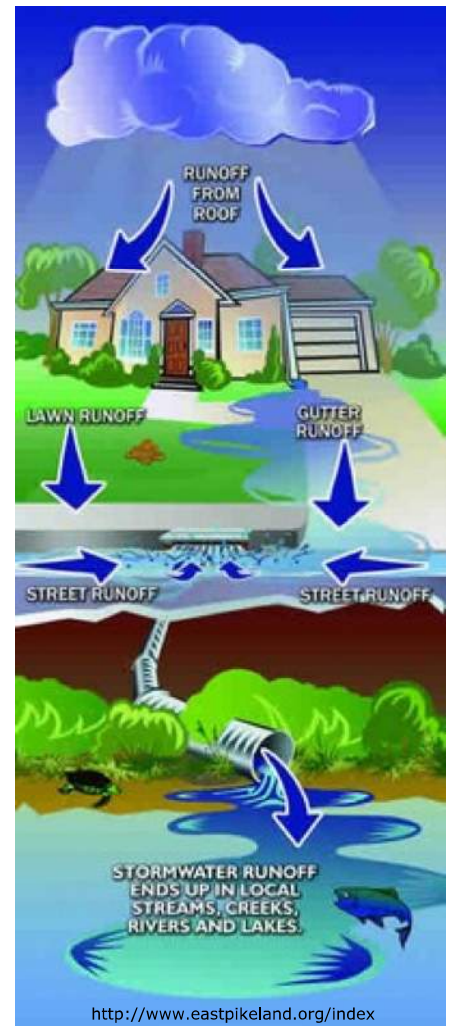
Reducing pollutants: Water running off our lawns, roads, and other surfaces picks up nutrients, bacteria, and chemicals, carries them to stormdrains in the roads, and then deposits them directly into streams in the Blackstone watershed. These pollutants can cause a variety of problems for living things — including humans — that live in or interact with our streams. For example, extra nutrients from fertilizer cause too much algae to grow, which robs the water of oxygen and makes it a bad place for fish, snails, and other stream critters to live. If the stream isn't a healthy habitat for these critters, this in turn affects animals that are higher in the food chain, like mammals and birds.

Reducing storm water volume: Another major problem for the streams in the Blackstone River watershed is the sheer volume of storm water that flows into them. As the land becomes more and more developed, impervious surfaces like roads, parking lots, driveways and rooftops generate more and more runoff. Because there are fewer and fewer vegetated areas, there is less and less infiltration of rainwater.

Storm water from all parts of the watershed is concentrated in the storm drain system and carried to our streams at very high speeds. When the water finally reaches the streams, it blasts adjacent stream channels, causing them to become wider and deeper. The soil eroded from stream banks during storms smothers aquatic habitat in the Blackstone River watershed. Over time, this sediment is carried downstream to Narragansett Bay, where it combines with sediment from other urban streams in the Bay. Sediment is one reason that the Bay is unhealthy.

Reducing water consumption: Water that we consume in the Blackstone watershed eventually flows back into the Blackstone watershed, either through septic systems, wastewater treatment plants, or untreated into our storm drains. Using less tap water prevents unnecessary chemical treatment and disposal from the treatment plant, and save you money on your water bill. By not overwatering your yard, you can help prevent too much water — and pollutants — from entering the streams in the watershed.

As you decide which actions to do, remember this: The actions you learn about will reduce both pollutants and the volume of storm water entering the stream from your yard.



The Blackstone River Coalition is a partnership of numerous organizations working to restore the Blackstone River and improve the health of its watershed. For more information contact BRC Coordinator Peter Coffin at 508-753-6087 or peter.coffin@zaptheblackstone.org.

This guide was developed by Mass Audubon for the BRC, with partial funding from Southold Meadow Farm, Auburn, MA. It is adapted from the Watershed Approach to Stream Health (WASH) Project.



Campaign for a Fishable/Swimmable Blackstone River by 2015

“Greening” Your Lawn and Gardens

Lawns/ Gardens

Reducing Your Use of Fertilizer, Toxic Pesticides, and Herbicide on Your Lawn and Gardens

WHY?

Car Care

Whether you are growing grass, beautiful flowers or delicious vegetables, consider doing this without using fertilizers, toxic pesticides, and herbicides.

Pet Waste



Lawn: If you have a lawn, you may be using fertilizers and weed killers to keep it green and weed-free. When it rains, these chemicals are washed into the street. **Storm drains** in the streets collect the runoff and empty it untreated into the nearest waterway. So, when you fertilize or treat your lawn, you could also be fertilizing or harming our lakes and streams. Fertilizer encourages algae growth. This can form large algae blooms and uses up oxygen that fish and other critters need to survive. Pesticides kill aquatic insects and herbicides kill aquatic plants, both of which fish and other species need to survive.

Clean Dishes/ Clean Streams

Gardens: In your gardens, herbicides and pesticides can harm children, pets, and local wildlife and kill helpful insects such as ladybugs and green lacewings that keep real pests in check. Even when used sparingly, these chemicals can end up washing down storm drains, into streams and eventually polluting the local water supply.

Rooftop Runoff

Here’s how to create a natural lawn and help protect the health of your family, wildlife, and our local resources.



<http://www.lismore.nsw.gov>

Household Hazardous Waste

HOW?

- ◆ Get your soil tested and apply fertilizers only at the appropriate time in the right amounts. UMass Extension and URI Extension can help you test your soil and have information about chemical-free lawn and garden care.

- ◆ To naturally strengthen the resistance of your plants and lawn to pests, build healthy soil by adding organic matter such as compost. Make your own compost or purchase it.

Pervious Surfaces

- ◆ If you fertilize at all, it’s better to use compost instead of chemical fertilizers. Fertilizers act as pollutants once they enter our waterways.

- ◆ If compost doesn’t work for you, then use an organic or slow-release fertilizer. A slow-release fertilizer has at least half of the nitrogen in water insoluble form. These fertilizers gradually release nitrogen to plant roots. This provides a steady supply of plant nutrients over an extended period of time. Because you need less fertilizer, you will save time and money.

Stream Buffers

- ◆ Select a fertilizer with low or no phosphorus. Most lawns already contain enough phosphorus. Excess phosphorus is the primary culprit of algae blooms in our lakes.

- ◆ Make fertilizer-free zones of at least 20 feet from the edge of lakes, streams or storm drains.

More →



Campaign for a Fishable/Swimmable Blackstone River by 2015

Cleaner Car Care

Lawns/
Gardens

Fixing oil and antifreeze leaks, and getting clean on the green

WHY?

Car Care



Leaks: Oil, antifreeze and other fluids that leak from your car are washed from your driveway into the street, and then into **storm drains** that flow directly into our Blackstone watershed waterways. In the U.S., it is estimated that petroleum



Pet Waste

washed off the pavement every year, along with dirty oil dumped directly into storm drains, sends 15 times more oil into the ocean than the Exxon Valdez did. One pint of motor oil can contaminate 125,000 gallons of drinking water and make an oil slick about the size of two football fields.

Clean
Dishes/
Clean
Streams

Washing: How and where you wash your vehicle makes a difference to our local environment! The soap, together with dirt and oil washed from your vehicle, can find its way to local streams, wells and groundwater through storm drains, which are not linked to a water treatment plant. Runoff of excess phosphorous from cleaning products can contribute to the decline in health of our local streams. Phosphorus acts as a nutrient or fertilizer for aquatic plants, causing excessive growth. This pollution harms water quality and aquatic life.



<http://www.lismore.nsw.gov>

Rooftop
Runoff

Household
Hazardous
Waste

Here's how you can reduce harmful oil and cleaning-product runoff from your vehicle.

HOW?

Leaks:

Pervious
Surfaces

- ◆ If you notice vehicle fluids on your driveway, call your local repair shop to fix it, or repair it as soon as possible. If you change your own oil, return the used motor oil to the place where you bought it for recycling – it's the law in Massachusetts. Also you can check with your Department of Public Works to see if they collect it. Never pour it down the storm drain.

Stream
Buffers

- ◆ Clean up spills immediately. Use a non-toxic biodegradable chemical from your local hardware store that will safely break down oil deposits, or use kitty litter to soak up oil. Place it in your garbage can in a sealed bag. Do not hose fluids into the street where they can eventually reach local streams and lakes.
- ◆ When parked in your driveway, keep a drip pan under the leak until you repair it. Empty the collected fluids into a tightly sealed and labeled container, and recycle it.

more →

Washing:

- ◆ If you wash your vehicle at home, wash it on grass or gravel instead of the street or driveway to help filter the soapy water and grime.
- ◆ Use soap that is biodegradable. To conserve water, make sure your hose has an on-off switch or nozzle.
- ◆ If you use a bucket of soap and water, pour what is left in your bucket down the sink so it can be treated, not down the stormdrain.

RESOURCES

<http://www.semcog.org/OursToProtect/7SimpleSteps/CarCareTip.htm>

<http://www.mass.gov/dep/water/resources/oilspi01.pdf>

<http://www.dem.ri.gov/programs/bpoladm/stratpp/oilrecy.htm>

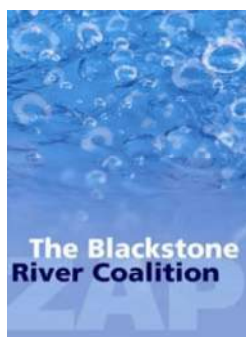
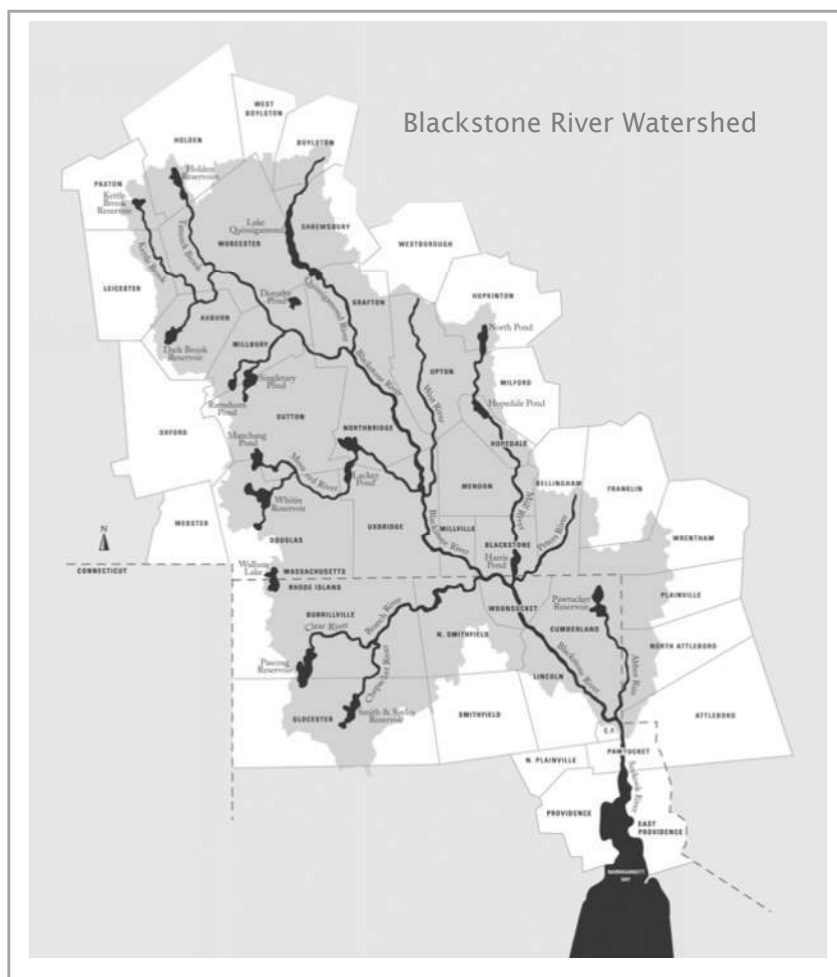
Visit EPA's website to learn about the **"You Dump It, You Drink It"** Campaign:

<http://www.epa.gov/epaoswer/hazwaste/usedoil/index.htm>

BENEFITS

You reduce the impacts of oil and other petroleum products from harming aquatic life, and avoid adding nutrients that cause excessive aquatic vegetation.

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Campaign for a Fishable/Swimmable Blackstone River by 2015

Poop Pickup

Lawns/
Gardens

Cleaning Up After Your Dog

WHY?

Car Care



Pet Waste

Clean
Dishes/
Clean
Streams

Poop pollutes. Thousands of dogs live in the Blackstone watershed and their waste is a health risk when deposited on streets and lawns. It can be washed down **storm drains** and end up in our brooks, streams and rivers, and lakes and ponds. The bacteria, together with other pollutants, can make the water unsafe for swimming and cause health hazards for humans and aquatic life. It may be difficult to picture how one dog depositing a small amount of animal waste here and there can result in potential water pollution, but studies have shown that the cumulative impact of waste from all the pets, livestock, and resident waterfowl within a watershed can have a significant impact on water quality. Here's how to take care of your pet's poop without polluting your neighborhood and its water quality.



HOW?

Rooftop
Runoff

- ◆ When walking your dog, bring a small trowel or "pooper-scooper" and a plastic bag.
- ◆ Make sure your pet does not pee directly on the pavement. It is less likely the next rainstorm will wash the waste into the storm drains or local tributaries.
- ◆ After your pet does its business, scoop the poop and place it in the bag. Tie it shut until you get home.
- ◆ Flush the poop down the toilet or place the bag in your garbage can.

Household
Hazardous
Waste

- ◆ It's not just your dog! Feeding ducks and geese may seem harmless but, in fact, can be a nuisance to people and harmful to our water. Feeding waterfowl causes them to become dependent on humans. This, in turn, creates unnaturally high populations and problems in our parks and lakes. Waterfowl waste can pollute our water with harmful bacteria.

Pervious
Surfaces

RESOURCES


<http://www.uri.edu/ce/healthylandscapes/tips/7.html>

Stream
Buffers

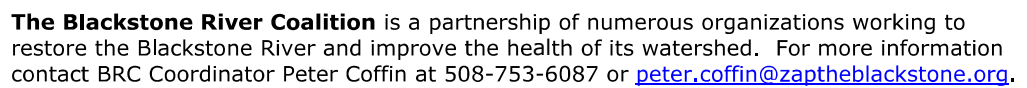
BENEFITS

You help keep the watershed healthy, protecting fish and wildlife habitats. You also make your neighborhood more enjoyable.

more →



**The Blackstone
River Coalition**



Mass Audubon
Protecting the Nature of Massachusetts

Campaign for a Fishable/Swimmable Blackstone River by 2015

Clean Dishes and Clean Streams

Lawns/
Gardens

Using phosphate-free detergent in your dishwasher

WHY?

Car Care

Dirty soapy water from your dishwasher flows into your septic system, and can leach into the nearest waterway, bringing with it lots of phosphorus. Phosphorus is a nutrient and causes excessive aquatic plant growth, maybe in your local swimming area. Even if your home is sewered, treatment plants don't remove all phosphorus, discharging some to waterways.



Pet Waste

HOW?

Clean
Dishes/
Clean
Streams

◆ You can help improve water quality by using no- or low-phosphorus dishwasher detergent. Read labels and make sure phosphorus is not a listed ingredient. Most common brands of dishwasher detergent contain phosphorus, with the amount varying considerably by brand and by type, with the lesser amounts in gels and liquids, and greater amounts in powders and tablets/pacs. The chart shows percentage of phosphate by brand and type.

Rooftop
Runoff

Household
Hazardous
Waste

RESOURCES

This shelf survey was conducted at Big Y, Hannaford, Market Basket, Shaw's, Stop & Shop and Trader Joe's. Information is from the Mass. Department of Environmental Protection and the New Hampshire Department of Environmental Services website
<http://www.des.state.nh.us/bb.htm>

Pervious
Surfaces

Stream
Buffers

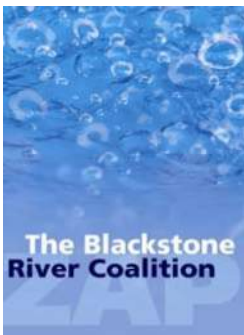
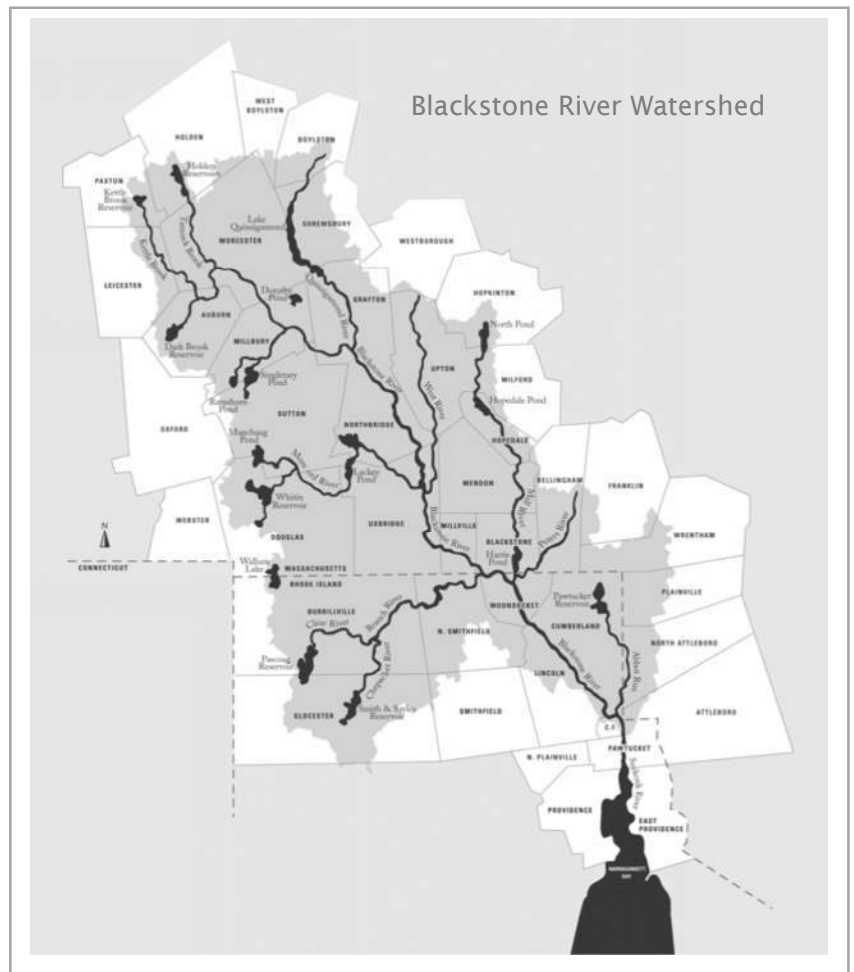
BENEFITS

You reduce the amount of phosphorus entering our waterways and the wastewater treatment plants.

Automatic Dishwasher Detergent	% Phosphorus
Gel/Liquid	
Citrus Magic	0
Seventh Generation	0
Palmolive Gel	3.3
Electrasol Gel	3.7
Hannaford Gel	4.0
Best Yet Gel	4.0
Sunlight Gel	4.3
Cascade Liquid	4.5
Cascade Gel	4.5
Cascade Complete	5.0
Powder	
Trader Joe's	0
Electrasol	4.5
Sunlight 2 in 1	4.5
Hannaford	5.3
Cascade	6.4
Cascade Complete	6.9
Tablets/Pacs	
Sun & Earth Concentrated Pacs	0
Market Basket Tabs	8.0
Cascade 2-1 Pacs	8.0
Sunlight 3 in 1 Pacs	8.6
Electrasol Tabs	8.7
Electrasol 3 in 1 Tabs	8.7
Electrasol Gel Pacs	8.7
Dishwashing Liquid	0
No phosphates allowed	
Laundry Detergent	0
No phosphates allowed	

more →

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Campaign for a Fishable/Swimmable Blackstone River by 2015

Rooftop Runoff - Harvesting Rainwater

Lawns/
Gardens

Redirecting downspouts, collecting rainwater in rain barrels, and creating rain gardens can cut down on your water bill as well as protect water quality.

WHY?

Car Care



Water running off your roof during a rainstorm can be part of the problem — or a resource you can put to good use! On many properties in the Blackstone watershed, rooftop runoff from the gutter and downspout drains to the driveway or onto yards with compacted clay soil. In either case, it eventually flows into **storm drains** in the road and directly into our local streams, often causing flooding. Reducing storm water runoff is the first step to reviving life in urban streams.

Pet Waste

Clean
Dishes/
Clean
Streams

What's a rain garden? A rain garden is an attractive native plant garden with a special purpose: to reduce the amount of stormwater that rushes into our streams and other waterways. It is constructed as a place to direct the stormwater that falls on your property and is landscaped with water-loving native plant species. By creating a rain garden in your yard, you can use rain the way nature intended — instead of wasting this valuable resource!



http://nemo.uconn.edu/tools/publications/rain_garden_broch.pdf

**Rooftop
Runoff**

Here's how to divert rainwater runoff away from hard surfaces and create rain gardens to infiltrate more, so that you can help support aquatic life and reduce stream bank erosion. What's more, rainwater diversion can help you save water for use in your yard, eliminate potential flooding in your basement, and reduce your water bill.

Household
Hazardous
Waste

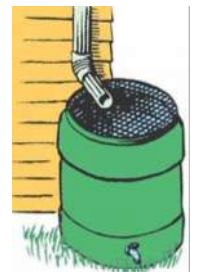
HOW?

Redirect downspouts:

◆ Check your gutters and roof drains and remove any leaves or other debris that may block water flow. If leaf accumulation is a recurring problem, consider installing commercial gutter shields.

◆ If your roof drain downspouts discharge to your driveway or too close to the house, install extensions that carry the water at least six feet away from the driveway or foundation to a vegetated area of your yard. Use additional pieces of downspout or open gutters for the extensions. Place a splash block at the end of the extension to spread out the water as it runs onto your lawn. This reduces the potential for soil erosion.

◆ Or you can collect runoff in a rain barrel to use for irrigation. Cut off your downspout at an appropriate distance from the ground, and place a rain barrel underneath. Place screening over it to protect it from leaf litter and mosquitoes. Attach a hose to the spigot or use a watering can.



Pervious
Surfaces

Stream
Buffers

more →

- ◆ Look for low-lying areas of your yard where water tends to run or collect during a rainstorm.
- ◆ Dig out the soil 2-4 feet down, taking care not to destroy any significant roots of nearby trees.
- ◆ Mix shredded leaf mulch (available from your municipality) with the soil that you have removed. Refill the hole.
- ◆ Place a berm (small mound) along the lower edge of the area you've selected, so you can capture and retain stormwater.
- ◆ Plant the garden with water-loving native plants that can handle alternately very wet and dry conditions.

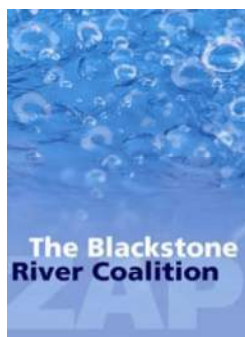
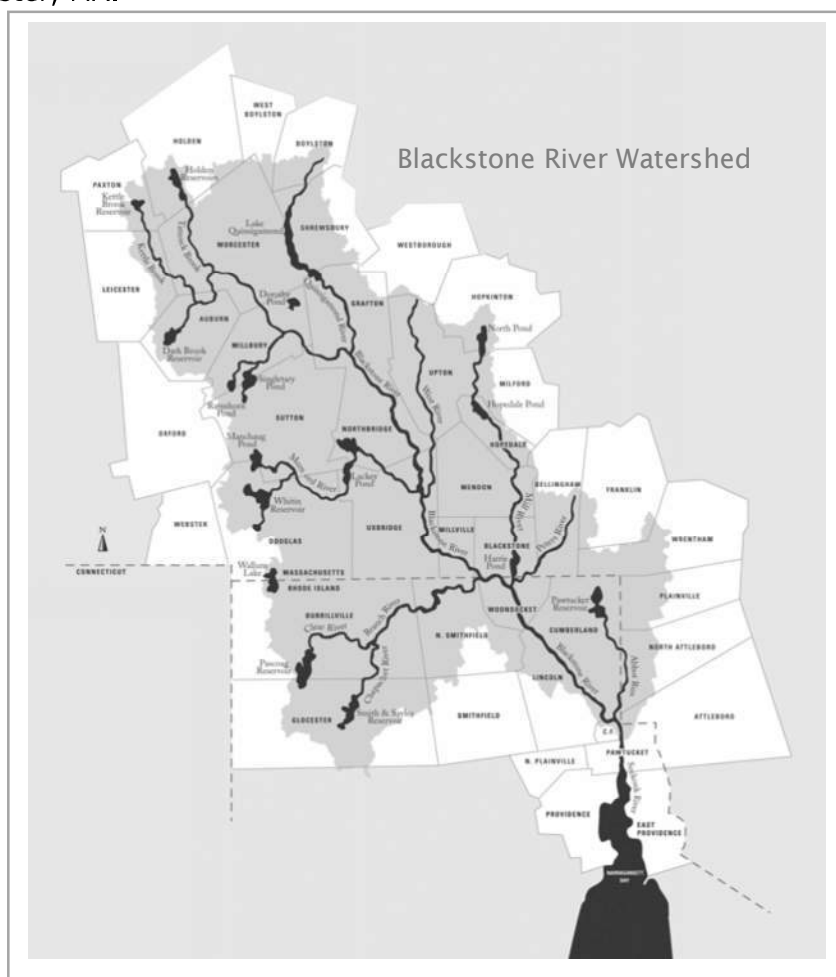
Rain Garden How-To: http://nemo.uconn.edu/tools/publications/rain_garden_broch.pdf
<http://clean-water.uwex.edu/pubs/home.htm#yard>
<http://www.uri.edu/ce/healthylandscapes/rainbsources.html>

BENEFITS

You reduce the volume of stormwater entering our streams, while creating a source of water for your yard between rainfalls. You also save money on your water and sewer bills.

Your rain garden will help keep water in the ground – where it belongs! It will also add an attractive and interesting new element to your landscaping.

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Campaign for a Fishable/Swimmable Blackstone River by 2015

H2W – Household Hazardous Waste

Lawns/
Gardens

Carefully storing and disposing of household cleaners, chemicals, and oils



WHY?

Car Care

Pet Waste



Antifreeze, household cleaners, gasoline, pesticides, oil paints, solvents, and motor oil are just some of the common household products that can enter our **storm drains**. Help keep these out of our lakes and streams. Instead of putting these items in the trash, down the storm drain, or on the ground, take them to a local hazardous waste center or collection day.

HOW?

Clean
Dishes/
Clean
Streams

Here are some simple steps you can take to carefully dispose of household wastes and help keep our water clean. Give them a try. A few simple changes can make a big difference!

Rooftop
Runoff

- ◆ Identify it. Be aware of household products that can harm children, pets, and the environment. The words "danger," "caution," "warning," or "toxic" indicate that you need to be careful in how you use and dispose of the product.

- ◆ Less is better. Reduce waste and save money by purchasing only the materials you need. When possible, choose less toxic alternatives. For example, try cleaning your windows with vinegar and water.

Household
Hazardous
Waste

- ◆ Store properly. Keep unused products in their original containers with labels intact. Select cool, dry storage areas that are away from children, pets, and wildlife.

Pervious
Surfaces

- ◆ Disposal is key. Never dump motor oil, chemicals, and other toxic materials down storm drains, sinks, or on the ground. Contact your local community for disposal locations, guidelines, and dates.

Stream
Buffers

- ◆ Don't forget the RV. Dispose of recreational vehicle sanitary waste at a nearby drop-off location. Never put it down a storm drain or roadside ditch!

RESOURCES

<http://www.uri.edu/ce/wq/has/PDFs/WQP.Hazardous.pdf>

For more information on RV dump locations and requirements:

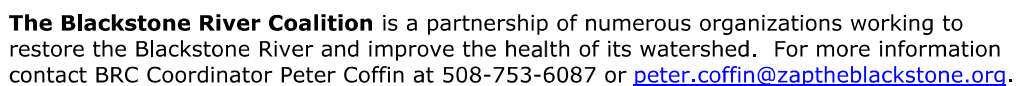
MA: <http://www.rvdumps.com/dumpstations/node/46>

RI: <http://www.rvdumps.com/dumpstations/node/65>

more →

By keeping these toxic materials out of our waterways, you make living much easier for aquatic critters and plants.

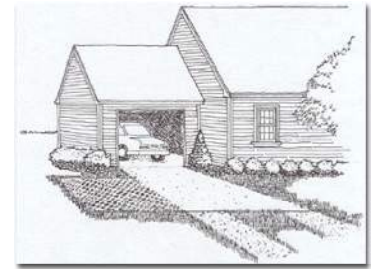
Blackstone River Watershed



Mass Audubon
Protecting the Nature of Massachusetts

Campaign for a Fishable/Swimmable Blackstone River by 2015

Homeowners: UNPAVE!

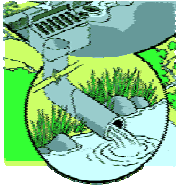


Lawns/
Gardens

Reducing paved surfaces

WHY?

Car Care



This is one of the most important actions you can take toward helping to improve our local streams in the Blackstone watershed. Did you ever consider how much water runs off your property during a rainstorm? Every time there's a heavy rain, hundreds—even thousands—of gallons of water fall on your roof, driveway, patio, and other paved surfaces. These surfaces are called “impervious” because it is impossible for the water to penetrate them.

Pet Waste

Clean
Dishes/
Clean
Streams

Instead of seeping back into the ground, the water rushes from your property into **storm drains**, picking up chemicals, litter, oil and other pollutants along the way. From the storm drains, it flows directly into local streams, untreated. The large volume of water that flows into our streams during a rainstorm flushes life out of our waterways, erodes stream banks, recedes quickly, and leaves excessively low levels of water in the stream after a rain. Storm water running off of impervious surfaces does not infiltrate to ground water, so there is less recharge in our streams. Our streams are “flashier”, with higher high water and lower low water.

Rooftop
Runoff

Here's how you can reduce runoff from your property and infiltrate more.

HOW?

Household
Hazardous
Waste

◆ Analyze how much of your property is covered with paved surface. Make a list of all of the impervious surfaces, including your roof, driveway, patio, and other paved areas.

◆ When it comes time to repave your driveway, front walk, or other pathways, choose gravel, wood mulch, or open-design pavers such as flat stones, bricks, pre-cast concrete lattice pavers, or pervious concrete. Place the new cover on well-drained soil or on a sand or gravel bed, so that rainwater can soak into the ground. (If weeds grow in the spaces between pavers, consider introducing moss as a natural way to crowd out weeds and make the area more attractive.)

Pervious
Surfaces

◆ If you want to take action right away, decide where you could most easily remove impervious surface and replace it with wood mulch, gravel, soil, or alternative pavers.

Stream
Buffers

- Start with one small area or project, and expand from there.
- Remove the paved surface or compacted soil using a pick or hire a contractor to remove the pavement for you.
- Break up the compacted soil underneath, and add shredded leaf mulch to help the soil retain water.
- Cover with the pervious surface of your choice, as indicated above.

more →

- ♦ If you're thinking about building an addition on your house, consider building up — not out.

RESOURCES

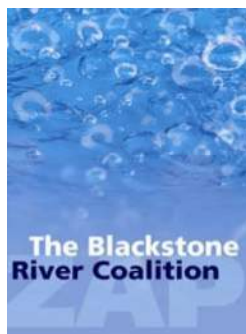
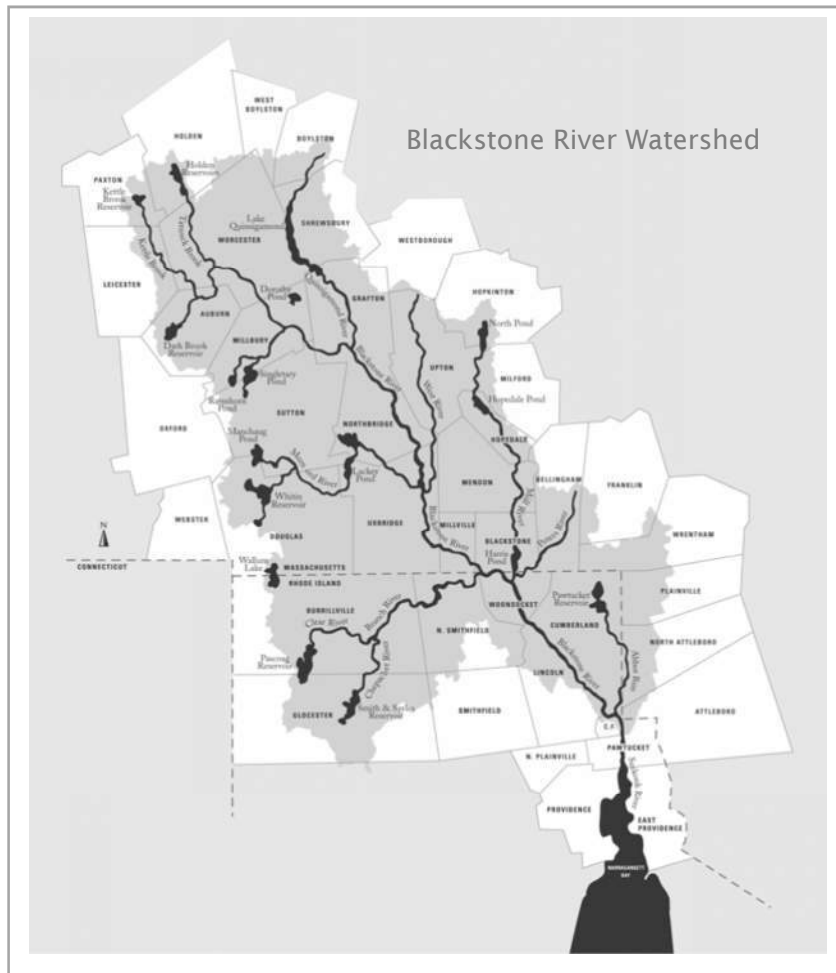
http://www.recycleworks.org/greenbuilding/sus_impervioussurfaces.html

<http://www.spacreek.org/cn-storm.htm>

BENEFITS

By replacing hard surface with porous surface, you will allow water to be absorbed into the ground. Not only will you save thousands of gallons of rainwater from running into the storm drains and into the streams – you are helping to replenish our groundwater at a time when water is more precious than ever!

If you live within the shaded area on the map, then you live in the Blackstone River watershed.



The Blackstone River Coalition is a partnership of numerous organizations working to restore the Blackstone River and improve the health of its watershed. For more information contact BRC Coordinator Peter Coffin at 508-753-6087 or peter.coffin@zaptheblackstone.org.

This guide was developed by Mass Audubon for the BRC, with partial funding from Southold Meadow Farm, Auburn, MA.



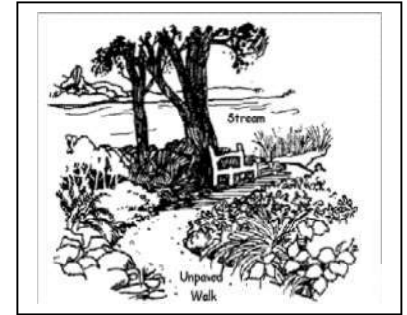
Campaign for a Fishable/Swimmable Blackstone River by 2015

Life on the Edge – of a Waterway

Lawns/
Gardens

Maintaining stream buffers and tree canopies

WHY?



dsf.chesco.org/

Car Care

A key component for improving water quality is the protection of environmentally sensitive areas of vegetation that exist near streams, lakes and ponds, and wetland areas. These buffer areas help protect water quality in local streams and the mainstem of the Blackstone.

Pet Waste

Vegetated buffers and tree canopies along stream banks shade waterways thus keeping temperatures down and dissolved oxygen up, provide detritus in the stream that serves as food and shelter for aquatic species, and stabilize stream banks, stream channels and floodplains from the erosion and scour of high velocity flood flows. These buffers also serve as the link between terrestrial wildlife and their source of water, food and cover. The roots absorb and "take up" nutrients and other pollutants from ground water as it migrates through the root zone. Plant stems and leaves filter pollutants and sediment from overland flow of storm water through passing through the buffer.

Clean
Dishes/
Clean
Streams

Rooftop
Runoff

Buffers prevent lawn chemicals from entering the waterway. Fertilizers washing into aquatic systems can cause algae blooms, which can ruin swimming and boating opportunities, create foul taste and odor in drinking water, and kill fish by removing oxygen from the water. Buffers also prevent sedimentation from erosion. Too much sediment can cloud the water, reducing the amount of sunlight that reaches aquatic plants, and raising water temperature thus reducing oxygen. Sediment can also clog the gills of fish or smother fish larvae.

Household
Hazardous
Waste

It is very important to protect and restore stream buffers and tree canopy to help preserve these environmentally sensitive areas. If you are lucky enough to have a waterway or wetland on your property, you have a unique opportunity to help improve water quality in your neighborhood and the Blackstone River. Here's how to create, protect and maintain buffer areas.

Pervious
Surfaces

HOW?

Stream
Buffers

- ◆ Don't mow down to your stream. Leave at least 10 feet in native plant buffer to filter pollutants.

- ◆ If you fertilize your lawn, stop application at least 20 feet from water's edge to minimize runoff.

- ◆ Reduce surface water runoff and erosion by using permeable paving surfaces, directing runoff to planted areas and increasing groundwater recharge.



more →

- ◆ If your stream bank has begun to erode, seek expert help to repair it.
- ◆ Compost yard waste such as grass clippings, sticks, leaves, and brush; do not dump on the river's edge or into the water, as it can add nutrients that result in excessive aquatic plant growth just like fertilizer does.

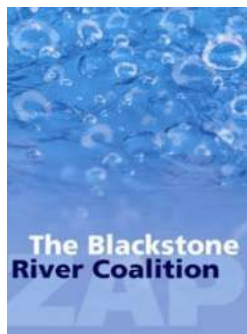
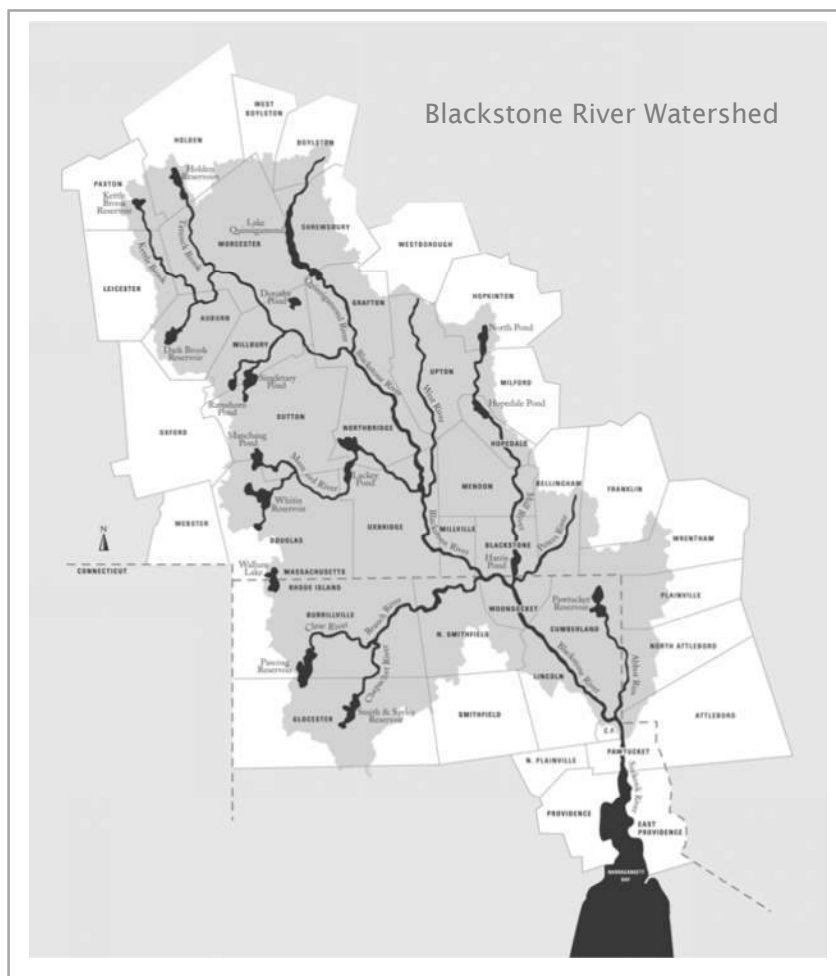
RESOURCES

http://www.uri.edu/ce/healthylandscapes/URI_HomeLandImprovement.pdf

BENEFITS

You help keep the watershed healthy, protecting fish and wildlife habitats. You also make your neighborhood more enjoyable.

If you live within the shaded area on the map, then you live in the Blackstone River watershed.



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Clean Water



*Everybody's
Business*



10 Things You Can Do to Prevent Stormwater Runoff Pollution

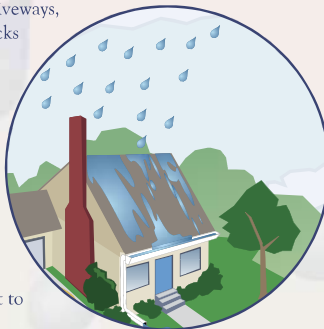
- 💧 Use fertilizers sparingly and sweep up driveways, sidewalks, and gutters
- 💧 Never dump anything down storm drains or in streams
- 💧 Vegetate bare spots in your yard
- 💧 Compost your yard waste
- 💧 Use least toxic pesticides, follow labels, and learn how to prevent pest problems
- 💧 Direct downspouts away from paved surfaces; consider a rain garden to capture runoff
- 💧 Take your car to the car wash instead of washing it in the driveway
- 💧 Check your car for leaks and recycle your motor oil
- 💧 Pick up after your pet
- 💧 Have your septic tank pumped and system inspected regularly



United States
Environmental Protection
Agency

For more information, visit
www.epa.gov/nps or
www.epa.gov/npdes/stormwater

As stormwater flows over driveways, lawns, and sidewalks, it picks up debris, chemicals, dirt, and other pollutants. Stormwater can flow into a storm sewer system or directly to a lake, stream, river, wetland, or coastal water. Anything that enters a storm sewer system is discharged untreated into the waterbodies we use for swimming, fishing, and providing drinking water. Polluted runoff is the nation's greatest threat to clean water.

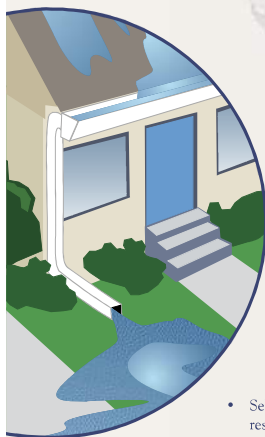


By practicing healthy household habits, homeowners can keep common pollutants like pesticides, pet waste, grass clippings, and automotive fluids off the ground and out of stormwater. Adopt these healthy household habits and help protect lakes, streams, rivers, wetlands, and coastal waters. Remember to share the habits with your neighbors!

Healthy Household Habits for Clean Water

Vehicle and Garage

- Use a commercial car wash or wash your car on a lawn or other unpaved surface to **minimize** the amount of dirty, soapy water flowing into the storm drain and eventually into your local waterbody.
- Check your car, boat, motorcycle, and other machinery and equipment for leaks and spills. Make repairs as soon as possible. Clean up **spilled fluids** with an absorbent material like kitty litter or sand, and don't rinse the spills into a nearby storm drain. Remember to properly dispose of the absorbent material.
- **Recycle** used oil and other automotive fluids at participating service stations. Don't dump these chemicals down the storm drain or dispose of them in your trash.

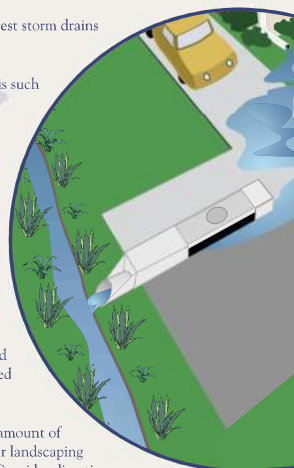


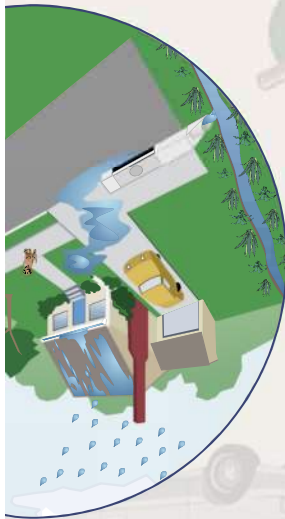
Lawn and Garden

- Use pesticides and fertilizers **sparingly**. When use is necessary, use these chemicals in the recommended amounts. Avoid application if the forecast calls for rain; otherwise, chemicals will be washed into your local stream.
- Select **native** plants and grasses that are drought- and pest-resistant. Native plants require less water, fertilizer, and pesticides.
- **Sweep up** yard debris, rather than hosing down areas. Compost or recycle yard waste when possible.
- Don't overwater your lawn. Water during the cool times of the day, and don't let water run off into the storm drain.
- Cover piles of dirt and mulch being used in landscaping projects to prevent these pollutants from blowing or washing off your yard and into local waterbodies. **Vegetate** bare spots in your yard to prevent soil erosion.

Home Repair and Improvement

- Before beginning an outdoor project, locate the nearest storm drains and **protect** them from debris and other materials.
- **Sweep up** and properly dispose of construction debris such as concrete and mortar.
- Use hazardous substances like paints, solvents, and cleaners in the **smallest amounts possible**, and follow the directions on the label. Clean up spills **immediately**, and dispose of the waste safely. Store substances properly to avoid leaks and spills.
- Purchase and use **nontoxic, biodegradable, recycled, and recyclable** products whenever possible.
- **Clean** paint brushes in a sink, not outdoors. Filter and reuse paint thinner when using oil-based paints. Properly dispose of excess paints through a household hazardous waste collection program, or donate unused paint to local organizations.
- **Reduce** the amount of paved area and increase the amount of vegetated area in your yard. Use native plants in your landscaping to reduce the need for watering during dry periods. Consider directing downspouts away from paved surfaces onto lawns and other measures to increase infiltration and reduce polluted runoff.





The SOLUTION TO STORMWATER POLLUTION!

A homeowner's guide to healthy habits for clean water

Make your home



Remember: Only rain down the drain!

For more information, visit
www.epa.gov/npdes/stormwater
 or
www.epa.gov/nps



Internet Address (URL) • [HTTP://www.epa.gov](http://www.epa.gov)
 Recycled/Recyclable • Printed With Vegetable Oil Based Inks on 100% Postconsumer, Process Chlorine Free Recycled Paper

Storm drains connect to waterbodies!

- When walking your pet, remember to **pick up** the waste and dispose of it properly. Flushing pet waste is the best disposal method. Leaving pet waste on the ground increases public health risks by allowing harmful bacteria and nutrients to wash into the storm drain and eventually into local waterbodies.
- **Drain** your swimming pool only when a test kit does not detect chlorine levels.
- Whenever possible, drain your pool or spa into the **sanitary** sewer system.
- Properly store pool and spa chemicals to **prevent** leaks and spills, preferably in a covered area to avoid exposure to stormwater.
- Have your septic system **inspected** by a professional at least every 3 years, and have the septic tank **pumped** as necessary (usually every 3 to 5 years).
- Care for the septic system **drainfield** by not driving or parking vehicles on it. Plant only grass over and near the drainfield to avoid damage from roots.
- Flush responsibly: Flushing household chemicals like paint, pesticides, oil, and antifreeze can **destroy** the biological treatment taking place in the system. Other items, such as diapers, paper towels, and cat litter, can clog the septic system and potentially damage components.

Septic System Use and Maintenance

Swimming Pool and Spa

Pet Care



A Guide to Resource Recovery

65 Shun Pike, Johnston, RI 02919

P: 401-942-1430

www.rirrc.org

Operating hours: Monday-Friday, 6 a.m. - 3:45 p.m. &
Saturday 6 a.m. - 12 p.m.

Office hours: Monday-Friday, 8 a.m. - 4 p.m.



A QUASI-PUBLIC AGENCY

The Rhode Island Resource Recovery Corporation (Resource Recovery) is a quasi-public agency. “Quasi-public” means that we were created by the state to do the state’s work, but we are not a true department of the state. Resource Recovery is self-funded through service fees and does not receive state funding, nor are we state employees. In many ways we operate like a private business, with a single shareholder—the state. While a typical private business might seek to be profitable and grow, we simply aim to bring in the funds necessary to run our operations and fulfill our everyday mission. If there are any profitable sales of mixed recyclables, it is returned to RI municipalities to support their local waste and recycling programs. Though we cannot anticipate nor plan for it, at times, the State of RI has required Resource Recovery to transfer monies to the state’s general fund.

OUR EVERYDAY MISSION

The mission of Rhode Island Resource Recovery Corporation is to provide safe, environmentally compliant, clean and affordable solid waste and recycling services for the Rhode Island community.

BOARD OF COMMISSIONERS

Resource Recovery is governed by a Board of Commissioners. Per § 23-19-6, it consists of nine members: eight from the general public (three of whom must reside in the Town of Johnston) and the Director of the RI Department of Administration, or his/her designee. The Governor of the State of Rhode Island submits a list of Board nominees to the Rhode Island Senate for their Advice and Consent. The Senate conducts hearings in either the Judiciary Committee or in the Environment and Agriculture Committee, which if the nominees are approved, passes the names on to the full Senate for confirmation. Commissioners serve until they are nominated for another term or are replaced.

LEADERSHIP AND STAFF

The Board employs an Executive Director to administer, manage, and direct the offices and business of Resource Recovery subject to the policies, control, and direction of the Commissioners. The Executive Director reports to and is accountable directly to the Board, pursuant to Resource Recovery's by-laws.

We have 138 full-time and 5 part-time employees. About 80% work out in the field, and the other 20% in administration, including our Executive Director and all of our administrative, financial, information technology,



human resources, engineering, safety, and policy and programs staff. We take pride in our professional organization.

BRIEF HISTORY

- 1974:** Created by RI General Assembly (RI Solid Waste Management Corporation)
- 1981:** Purchased Silvestri landfill in the Town of Johnston
- 1986:** RI Recycling Act became law (1st statewide mandatory recycling)
- 1988:** Materials Recycling Facility opened, first programs began
- 1993:** Phase I (original, unlined dump) closed
- 1993:** Phase II of Central Landfill begins (sanitary landfill, lined)
- 1994:** Municipal leaf and yard debris composting begins
- 1995:** First major Materials Recycling Facility expansion
- 1995:** *Maximum Recycling* program piloted in Foster and Scituate
- 1996:** Changed name to RI Resource Recovery Corporation
- 1996:** Signed agreement with EPA to cleanup Phase I
- 1996:** *Maximum Recycling* program implemented statewide
- 1997:** Landfill Expansion Phase III began
- 1999:** Landfill Expansion Phase IV began
- 2001:** Took over Eco-Depot program for Household Hazardous Waste
- 2003:** Statewide e-Waste recycling offered
- 2004:** Landfill Expansion Phase V began
- 2005:** ReStore program for recycling plastic bags and film began
- 2006:** Phase 1 cleanup successfully completed
- 2011:** Received *Wildlife at Work* certification from WHC
- 2012:** Second major Materials Recycling Facility expansion
- 2012:** *Recycle Together RI* program launched statewide
- 2013:** Received Gold Award in Recycling Systems from SWANA (Solid Waste Association of North America)
- 2015:** Landfill Expansion Phase VI began
- 2015:** Constructed an on-site Leachate Pre-treatment Facility
- 2016:** Implemented Recycle Across America standardized labels (1st state in the nation)
- 2016:** Received Biggest Safety Improvement Award from SWANA
- 2018:** Received Gold Award for Public Awareness Campaign from SWANA
- 2019:** Received Best of Rhode Island award from *Rhode Island Monthly*

MUNICIPAL PROGRAMS

Resource Recovery does not manage collection services or local drop-off facilities, nor provide bins/carts to individuals. However, each city and town enter into a two-year contract with Resource Recovery to bring trash, recycling and other materials. Each community has unique trash and recycling programs that range from curbside collection in carts or barrels and bins, to drop off at a transfer station or recycling center, and many scenarios in between. The Department of Public Works is most often the local contact for residents. The RI General Assembly has mandated that cities and towns reach a recycling rate of 35% and a diversion rate of 50%. Different states measure recycling and diversion rates in different ways. The way in which a state defines “recyclables” determines what materials are in or out of the equations. At the present time, RI municipalities use the following when referring to the recycling rate and diversion rate goals:

Mandatory Recycling Rate =
$$\frac{\text{weight of recycling bin/cart contents} + \text{leaf and yard debris} + \text{scrap metal} + \text{textiles}}{\text{the above numerator} + \text{refuse}}$$

Diversion Rate =
$$\frac{\text{weight of recycling bin contents} + \text{all other materials NOT sent to landfill}}{\text{the above numerator} + \text{refuse}}$$

Resource Recovery publishes an annual “How is My City or Town Doing?” report on our website that includes these rates, and other figures.

COSTS

Rhode Island has some of the lowest trash and recycling fees in New England. Rhode Island cities and towns pay a below-market disposal fee, or tipping fee, for each ton of trash, currently \$47 per ton, and pay no disposal fee for recyclables by law. The municipal tipping fee is calculated on a biennial basis to establish fees for a two-year period, which is further solidified in the two-year municipal contract. Recycling isn’t totally free, though, because cities and towns still have to pay someone to bring the recyclables here for processing. Each city and town in RI is given a set amount of trash they can bring here at the low \$47/ton rate. This amount is called their “municipal solid waste cap”. The caps are calculated based on the city or town’s population, the previous year’s total statewide municipal solid waste (MSW) generated, and a solid waste diversion goal. Commercial waste carries higher tipping fees which essentially subsidize the lower municipal one, and fund all of our “free” programs and services, including the municipal composting program, Household Hazardous Waste (HHW) program, and all of our educational programs and support.

EDUCATIONAL PROGRAMS AND SUPPORT

We have a long history of educational programs and support: facility tours/field trips, presentations/speakers, MaxMan (RI’s recycling superhero!) appearances, tabling at community events, student project support, help starting or improving waste and recycling programs, and event recycling services. We are dedicated to extending the life of the landfill by teaching Rhode Islanders about the 4 Rs: Reducing the waste we create in the first place, reusing materials as much as possible, recycling right, and letting organic waste rot into rich compost.

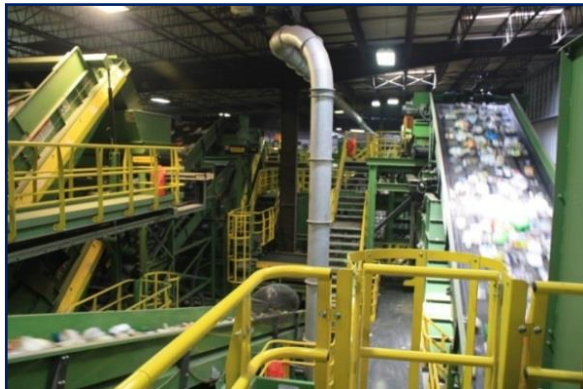
OPERATIONS

Resource Recovery’s 1,200 acre facility in Johnston is home to five major operations:

1. Materials Recycling Facility for bin/cart recyclables
2. Small Vehicle Area for special/bulky item drop-off
3. Eco-Depot for household hazardous waste
4. Compost for leaf & yard debris
5. Central Landfill for trash

On the following pages you can learn more about each operation.

Materials Recycling Facility (MRF)



FAST FACTS

Nickname: MRF (pronounced “murf”)

Cost: Initial \$12 million + \$17 million retrofit

Size: 76,550 square feet; one of the largest in New England

Staff: 51 employees

Maximum processing rate: 800 tons/day

Current processing rate: 385 tons/day

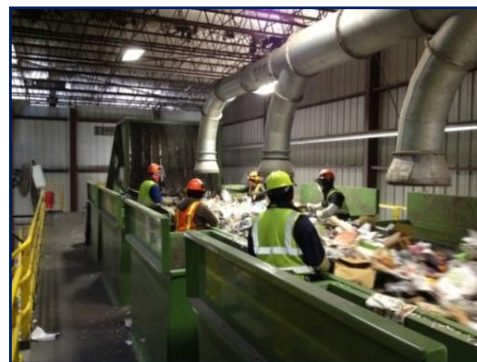
Materials processed: (1) paper, cardboard, and cartons (2) metal cans/lids, and foil, (3) glass bottles and jars, (4) plastic containers

TIPPING

After passing over the scale in their truck, mixed recyclables begin their journey through the MRF once they are unloaded onto the floor. All recyclables can be mixed together, and any that aren’t mixed will be mixed anyway, as they enter the MRF. Loads are inspected by our workers for contamination and potential hazards. If a load carries too much improper material, it is rejected, sent to the landfill, and the source is notified. The material to be sorted is loaded onto the conveyor belt and into the MRF.

SORTING

Sorting of recyclables happens manually, mechanically, and optically. At any given point you see a worker sorting, he or she is either manually picking out what doesn’t belong or picking out a particular material for separation. Manual sorting is most important at the very start of the sorting process, as items that are too large and too dangerous to go through the system are removed. Mechanically we use things like magnets, screens, crushers and conveyors to separate out materials from one another. Optically, we use scanners that recognize items based on the reflectivity of light off their surface and pair this with blasts of compressed air, to sort items from each other.



STORAGE CONTAINERS/BALES

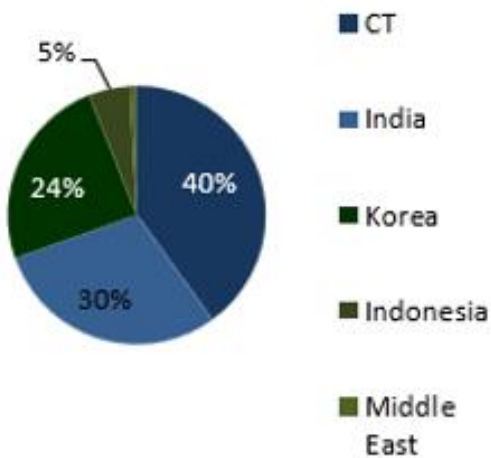
Individual types of materials finally make their way into their respective storage containers. They are then baled for shipment to our buyers. This means they are tightly compressed into the large cubes you can see around the facility. Plastic and aluminum bales weigh in the 900 - 1,200 pound range, fiber materials are in the 2,200-2,400 pound range and tin bales are in the 1,600 to 1,800 pound range.

BUYERS (RECYCLERS)

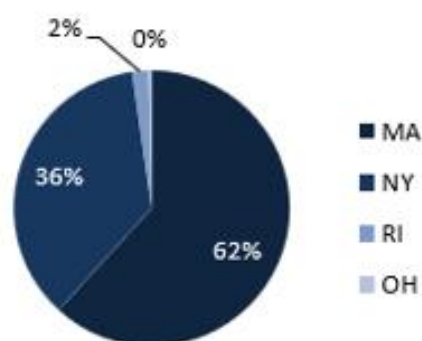
Bales are transported to facilities in the U.S., Canada, and overseas. Sometimes we know exactly what RI’s recyclables turn into next (e.g. our aluminum cans become aluminum cans again) and sometimes we just know the potential range of new uses. The following chart displays our latest data on what materials are going where.

RI's mixed recycling: where does it go next?

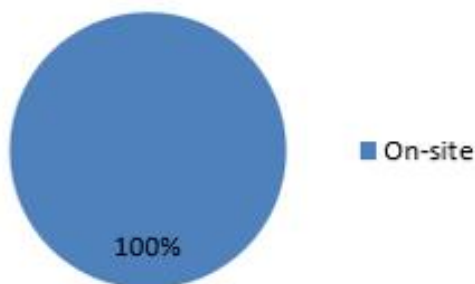
paper,
cardboard
and cartons



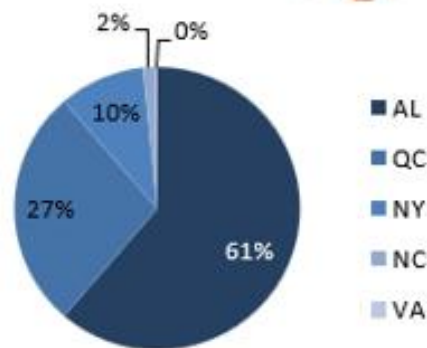
metal
cans, lids
and foil



glass
bottles
and jars



plastic
containers



CY19

WHAT CAN BE RECYCLED? VS. WHAT IS RECYCLED HERE?

These are two very different questions! Theoretically, almost everything can be transformed into something else. So *can* any given product be recycled somewhere in the world now or somehow in the future? Probably. However there are some other questions we must ask before we determine if something is recycled here. The answers to questions like this determine why we do or do not recycle certain items in RI at any given time:

- Is there anyone willing to buy this material (i.e. is someone out there transforming this material into something else)? Note that we are always looking for new potential markets!
- If so, can we collect the volume that they require in the condition they want on the schedule they need?
- Does our current plant support the type of separation and baling that would produce the quality of the material they need?
- After the costs of collecting, hauling, sorting and baling are we getting enough money back to at least break even?

If something is not currently accepted in RI's mixed recycling program, it is because we cannot yet answer "yes" to **all** these questions.

MIXED RECYCLING PROGRAM

Below are the four categories of materials we accept in your recycling bin/cart. Note that some of the items we accept cannot be sold to recyclers yet; however, if you follow these basic guidelines, you'll be a great recycler!

Paper, cardboard, and cartons: Paper and cardboard should be mostly clean and dry (a little grease on a pizza box is OK) and be flattened. Cartons must be empty at a minimum, and rinsed whenever possible. Place plastic tops back on to cartons prior to recycling. *No shredded paper, and no napkins, tissues or paper towels.*

Metal cans, lids, and foil: That's it—no other metal. For example, a metal frying pan is not a can, lid, or foil, so it doesn't belong in your bin or cart. Containers must be empty at a minimum, and rinsed whenever possible. Foil should be clean and bunched up.

Glass bottles and jars: That's it—no other glass. For example, a drinking glass is not a bottle or jar, so it doesn't belong in your bin or cart. Containers must be empty at a minimum, and rinsed whenever possible. Remove metal tops from glass bottles and jars first, and recycle separately.

Plastic containers: That's it—no other plastic. For example, a plastic coat hanger is not a container, so it doesn't belong in your bin or cart. Containers must be empty at a minimum, and rinsed whenever possible. Place plastic tops back on to containers prior to recycling. No foam containers, or plastic containers that held flammable materials like motor oil, antifreeze, pesticides or herbicides. **No plastic bags, bags of bags, or recycling inside of bags!**

RECYCLE ACROSS AMERICA

On Earth Day, 2016, Rhode Island became the first state in the nation to adopt the Recycle Across America standardized bin labeling solution. These labels are proven to increase recycling and decrease contamination. Free labels are available to public schools and government agencies, as well as to any private businesses or institutions who participate in RI's recycling program.



Small Vehicle Area (SVA)

Our Small Vehicle Area (SVA) offers easy access to special/bulky item recycling, as well as to disposal. The SVA is a self-serve operation, but a friendly attendant is always available to assist and direct you.

Below is a list of the categories of materials we accept at the SVA. You must review our full materials acceptance criteria and pricing on our website prior to using the SVA. We only take specific items within these categories, and some carry a fee.

- Appliances ("White Goods")
- Antifreeze
- Batteries
- Books and Media
- Bulky Rigid Plastics
- Cardboard (Oversized)
- Concrete/Asphalt/Brick/Rock
- Construction & Demolition (C&D) Debris
- Cooking Oil
- Electronic Waste (e-waste)
- Foam
- Mixed Recycling (MRF)
- Motor Oil and Filters
- Plastic Bags and Film
- Scrap Metal
- Shredded Paper
- Solid Waste (trash)
- Textiles
- Tires



Eco-Depot

HOUSEHOLD HAZARDOUS WASTE

Eco-Depot is the name for our free service for disposing of residential household hazardous waste (HHW) in an environmentally responsible way. Hazardous substances are toxic, corrosive, flammable, or reactive. If you see terms on a product's label like "caution," "hazardous," "danger," "flammable," or "poison," dispose of these with extra care!

EXAMPLES

Car & rechargeable batteries, gasoline, oil and latex paints & paint thinners/strippers/varnishes/stains, fluorescent bulbs, pool chemicals, fertilizers and pesticides, propane tanks, bug spray, anti-freeze, drain openers, motor oil/filters, nail polishes, arts & crafts chemicals, charcoal lighter fluids, flea dips/sprays/collars, mercury thermostats, metal polishes, disinfectants, concrete cleaner, oven cleaner, rug/upholstery cleaner, moth balls, shoe polish, windshield wiper fluid and residential sharps.



HISTORY

Since we began the program in 2001, we have offered more than 673 collections and safely recycled or disposed of approximately 12.9 million pounds of HHW and served over 175,000 Rhode Islanders.

COLLECTION

We host collection days at various locations around the state on certain Saturdays. You must make an appointment. Residents can access the full calendar of event dates, and make an appointment on our website.

WHAT HAPPENS TO IT

In partnership with a third-party company that specializes in the safe handling and disposal of hazardous waste, we consolidate like-substances and separate others before shipping them to be treated. Latex paint gets remanufactured for industrial and commercial uses. Flammables and other combustibles are sent to waste-to-energy facilities and are used to make electricity. Mercury gets reclaimed for different purposes, too. Anything that can't be recycled or repurposed is safely disposed of in special hazardous waste landfills out-of-state. No hazardous waste is landfilled here.

Compost Operation



LEAF & YARD DEBRIS

We turn leaf and yard debris from both residents (through local curbside and drop off collections) and commercial landscapers into RI Class "A" compost that is also certified for use in organic growing. The certification is overseen by the RI Department of Environmental Management (RI DEM). We process about 40,000 tons of leaf and yard debris each year through a windrow (row-like pile) process. The leaf bags that residents use are chipped up using a tub grinder to help speed decomposition. Ground material is then placed into windrows, which are periodically turned (mixed) with help from a windrow turner that straddles the piles. This machine turns the pile from the

inside out. Turning is very important to provide the necessary oxygen for expedited decomposition. It also helps to cool the piles and prevent fires. Finished compost is used in some municipal projects, sold through Casella Organics wholesale, and sold directly to RI residents. You can find out more on our website.

COMPOSTING AT HOME

Composting at home is a great way to turn food scraps and leaf and yard debris into a rich soil amendment for lawns and gardens. It also diverts those materials from the landfill where they will not break down easily. Excavations into sanitary landfills like ours find organic food items intact after many, many years! In 2015, our waste characterization study found that 16% of what's going into the Central Landfill is compostable. That is a huge chunk of our waste stream! Resource Recovery sells compost bins to residents. When you purchase a bin we provide you with educational materials to get you started, and ensure you are using best practices in managing your compost. As part of our educational programming, Resource Recovery also offers free home composting workshops to community groups.



Central Landfill

ELEVATION AND FOOTPRINT

The landfill's elevation varies depending on where you are standing. The landfill's depth ranges, but you can think of it as being about 250 feet from its base. The very top is about 560 feet above sea level, versus the 575 feet when it was first capped. Though settlement of the landfill is dependent on compaction, weather (moisture), and waste type, the majority takes place in the first several years, which can fluctuate and be as much as 10 feet per year. At 560 feet, the landfill is not the highest point in RI. The highest point in RI is Jerimoth Hill (812 feet above sea level) in Foster. In fact there are numerous hills in Western Rhode Island that are taller than the landfill. As far as man-made structures go, there are six buildings in Providence that are taller than the landfill. At the top of the landfill on a clear day you can see: Providence, the Fall River landfill, the Jamestown Bridge, and the Newport Bridge. The current disposal footprint of the landfill is approximately 290 acres and the total permitted footprint of Resource Recovery is approximately 390 acres.

PHASES

There are currently six "phases" or sections of the landfill. Phases I-IV are closed. Phase V remains active & Phase VI is now in use, and is the most current permitted phase of the Central Landfill. The entire Phase VI expansion is broken up into five areas which controls the open (active) areas of the landfill. This expansion requires the removal and relocation of much of the existing infrastructure, including the tipping facility, the compost area, the administrative building, and the small vehicle area just to name a few.



CLOSURE

Presently, we expect to reach capacity in the current landfill operations in 2034, considering all disposal and recycling rates remain the same. As rates often change, the actual date of closure is quite fluid. When the landfill closes there are some alternatives for us: (1) Find another city/town to build a landfill, (2) attempt to expand the current facility, (3) ship it out of state, and (4) find alternative technologies for waste processing. These options will require extensive planning and will be costly. To extend the life of this valuable resource, we must reduce, reuse, recycle and rot (compost) to the greatest extent possible.



SANITARY LANDFILL DESIGN

The landfill is not a dump. It is an environmental engineering marvel. We are heavily regulated by the Rhode Island Department of Environmental Management (RI DEM) and the U.S. Environmental Protection Agency (EPA). As a sanitary landfill, trash is compacted to take up as little space as possible, and is isolated from the surrounding environment. Trash is placed, buried, and covered in such a way that it has little to no contact with air, light, water, animals, or people. This means that even biodegradable materials decompose incredibly slowly in the landfill.

Baseliner

Designated areas where land will be prepared for trash ("cells") are planned for 12-18 months of capacity at a time. Primary and secondary contaminate systems (made of clay, high-density polyethylene (HDPE) plastic, composite drainage net, and sand/stone) are constructed to separate the trash and leachate (liquid contaminated by trash) from the surrounding environment. Primary and secondary leachate flow is continually

monitored to demonstrate that the baseliner system is not compromised.

Leachate collection and treatment

On average, over 300,000 gallons of wastewater comes from the Central Landfill each day. This includes (1) liquid and precipitation that has percolated through the trash and into the baseliner's pipes (leachate), (2) contaminated groundwater that is captured from the unlined Phase I landfill, (3) liquid that comes out from the dewatering of gas wells, and (4) gas system condensate that is removed as part of the gas extraction from the landfill. Each phase of the landfill is designed and built to collect the leachate that is generated from that phase. This is accomplished with the use of various pumping stations located around the perimeter of the landfill. You will notice these on site as either small buildings near the toe of slope for gravity systems or large pipes rising up out of the cell for the newer cells, where pumps are used to pull the liquid out of the cell. This liquid is collected and conveyed to two large storage tanks (750,000 gallons each) located at the southeast corner of the Central Landfill. One of the main purposes of collecting leachate in these tanks is to equalize the flow and characteristics of the leachate and make the mixture more consistent for treatment at the pre-treatment facility, where leachate is treated in sequencing batch reactors (SBRs). Eliminating large changes in flow and characteristics allows the leachate pre-treatment facility to maintain a consistent food source for the microbes. This optimizes biological conditions for treating the leachate.



In 2015, we built a new wastewater pre-treatment facility and sewer force main with associated pump stations that allowed us to discharge our wastewater to the Narragansett Bay Commission (NBC) Fields Point treatment facility. This construction was necessary to comply with their permit limits for discharge from our facility. The new pre-treatment facility was designed to treat a maximum daily flow of 650,000 gallons of wastewater.

Groundwater monitoring



Groundwater wells around the perimeter of the property are used to monitor the groundwater. Water samples are pulled and tested on a quarterly basis, both for the EPA and the RI DEM programs. Monitoring and reporting is in place to make sure that all systems are functioning and that there are no detrimental impacts to the environment from the operations.

Active face

This is where trash trucks arrive on any given day. Bulldozers and compacters equipped with advanced GPS technology are constantly controlling waste placement and compaction, and trying to get as much trash in the smallest amount of space possible. Trash is not just dumped anywhere. Our engineers design and plan where trash will be placed months in advance, and must consider stormwater drainage, structural integrity, type of waste material being disposed (i.e. sludges, residential waste), access roads, and much more.



Daily cells and cover

Each day the compacted trash is covered with a minimum of 6 inches of cover material (gravel or approved alternative covers) or Posi-shell (a spray-applied coating similar to stucco). This is done to seal in the trash, helping to reduce odors, keep animals from digging in, and creating a surface that allows for trucks and equipment to access the active working areas. We leave no uncovered trash.

Cap

We seal off a completely filled section of the landfill with another complex system of layers, in an effort to make it water tight. In a traditional landfill cap system, soils are placed on top of the liner and grass is planted to prevent erosion. The grass is mowed regularly to prevent the growth of large vegetation whose roots could potentially damage the capping system and to maintain access to gas collection wells for monitoring. In a ClosureTurf™ cap system, synthetic grass is used on top of the liner. This type of cap system minimizes the maintenance and cost required with a traditional cap. When compared to the construction and maintenance of the traditional cap, ClosureTurf™ reduces the carbon footprint by 75%. Using this alternate cap system also provides an additional 2.5 feet of airspace, extending the life of the landfill. Additionally, it prevents erosion and makes for cleaner stormwater runoff in our retention ponds—this means less pond dredging is required, which means lower maintenance costs and less disturbance of the pond habitat. It prevents animals from digging into the cap and possibly damaging it. Finally, it creates the ideal foundation for adding a solar cap in the future, something we are still pursuing.

Stormwater controls

A series of stormwater controls have been installed around the landfill and across our site. Horizontal benches on the landfill, along with downchutes positioned vertically on the slope of the landfill, guide rainwater off of the landfill and eventually into the swales around the perimeter. Stormwater is then diverted through a network of eight sediment/retention ponds which surround the landfill (six collect stormwater from our property and two from Shun Pike). These ponds allow sediment to settle out before the stormwater is discharged into Cedar Swamp Brook and then to Upper Simmons Reservoir.

Erosion control

You will also see hay bales and silt fences surrounding parts of the landfill. These are temporary controls used to further prevent erosion. We are always searching for new technologies to enhance our ability to protect the environment.

Landfill gas

Decomposing trash in landfills continuously produce gases like methane and carbon dioxide. At Resource Recovery, the gas is collected through a system of horizontal trenches and vertical wells, and transformed into electricity at a nearby power plant, which is the second largest methane to energy plant in the country. You can see the many wells sticking out around the landfill. Each year, enough electricity is produced to power 28,000 homes. Collecting these gases not only reduces our need to burn fossil fuels for energy, but it also keeps these greenhouse gases from entering the atmosphere and contributing to global climate change.



Power plant

The facility built by Rhode Island LFG Genco, LLC. (the company who owns the gas collection system and power plant) is located directly across from the Resource Recovery entrance. Landfill gas is collected and processed through a clean-up system to remove impurities like sulfur and siloxanes prior to sending it to plant. This plant includes a waste-heat recovery system (referred to as “co-generation”) that can make the plant much more efficient, creating nearly 50% more electricity than a standard plant.

Flares

Flares (which look like large candlesticks) are a safety and back-up gas collection mechanism. They ensure that gas has some where to go if the power plant is down for maintenance or during an emergency shutdown. The power plant described above was designed to handle the projected gas generated by the landfill. Flares burn gases in a safe manner to protect the environment and are also regulated by RI DEM and the U.S. EPA. Anti-perching crowns have been installed on the flares to protect birds.

Meters

We have meters that measure the flow of gases and leachate, some of which run on renewable energy (wind & solar). We are constantly measuring, testing and making adjustments to our systems. We would not be able to operate if we did not meet all the regulations set forth for us by the RI DEM and EPA.

Environmental Stewardship

SUPERFUND SITE

Back when Phase I opened in the 1950's, wastes that are now defined as hazardous were not regulated, and were buried in the “dump” like regular waste. In addition to this burial practice, Phase I was not lined the way new phases are now, as solid waste regulations did not exist at that time. Because of this, Phase I has more potential negative environmental impacts and requires more attention. Phase I is a designated “Superfund Site” by the U.S. EPA and they oversee the on-going remediation of this area, funded by Resource Recovery. This area is now stable and does not pose any significant risk to the surrounding area.

CEDAR BROOK SWAMP

We had to permanently relocate the surrounding Cedar Swamp Brook to accommodate the construction of Phases 4 and 5 landfills. We have since completed restoration of the stream as close to its natural state as possible.

LITTER CONTROL

It is important for us to be a good neighbor to our host community. We have permanent litter fences surrounding the landfill and portable litter fences that are moved to the current waste filling operation. Plastic bags are the main component of landfill litter because they are light and easily carried away by the wind. Grounds and Maintenance staff collect the litter from these fences and the surrounding areas, as necessary. We have seen a decrease in littering in recent years, due to our ReStore program, which requires large grocery stores, pharmacies, and all big-box stores in RI to have recycling collection in place. People are also using paper and switching to reusable bags.



POST-CLOSURE

The landfill will continue to produce gas and leachate as long as decomposition is taking place, even after closure. Therefore, federal regulations require solid waste facilities to have a 30-year post-closure plan to continue maintaining the facility and conduct routine environmental monitoring.

CONSERVATION CERTIFICATION

In 2011, 2013, and 2019 our facility was designated as a *Wildlife at Work* site by the Wildlife Habitat Council. In both 2016 and 2019 we were awarded WHC's *Conservation Certification* and recognized at their annual conference. We join Fidelity Investments in Smithfield, RI as the only other site in Rhode Island to have this special designation. Through the program we have collaborated with groups like the Audubon Society of RI, the RI Wild Plant Society, the Boy Scouts, the Ocean State Bird Club, and Resource Recovery volunteers on species monitoring as well as many habitat improvement projects. We've built bird boxes, nesting tubes, snags, sunning spots, and a pollinator garden and continue to plant native RI species while removing non-native species that are invasive.



National Waste & Recycling Statistics

Source: United States Environmental Protection Agency

GENERATION

In 2017, the total generation of municipal solid waste was 267.8 million tons. This is 5.7 million tons more than the amount generated in 2015. It amounts to 4.51 pounds, per person, per day.

RECOVERY

In 2017, Americans recovered 67 million tons by recycling and 27 million tons were composted.

ENERGY

Recycling one ton of office paper can save the energy equivalent of consuming 322 gallons of gasoline. Recycling just one ton of aluminum cans conserves more than 152 million Btu, the equivalent of 1,024 gallons of gasoline or 21 barrels of oil consumed. Recycling just 10 plastic bottles saves enough energy to power a laptop for more than 25 hours.

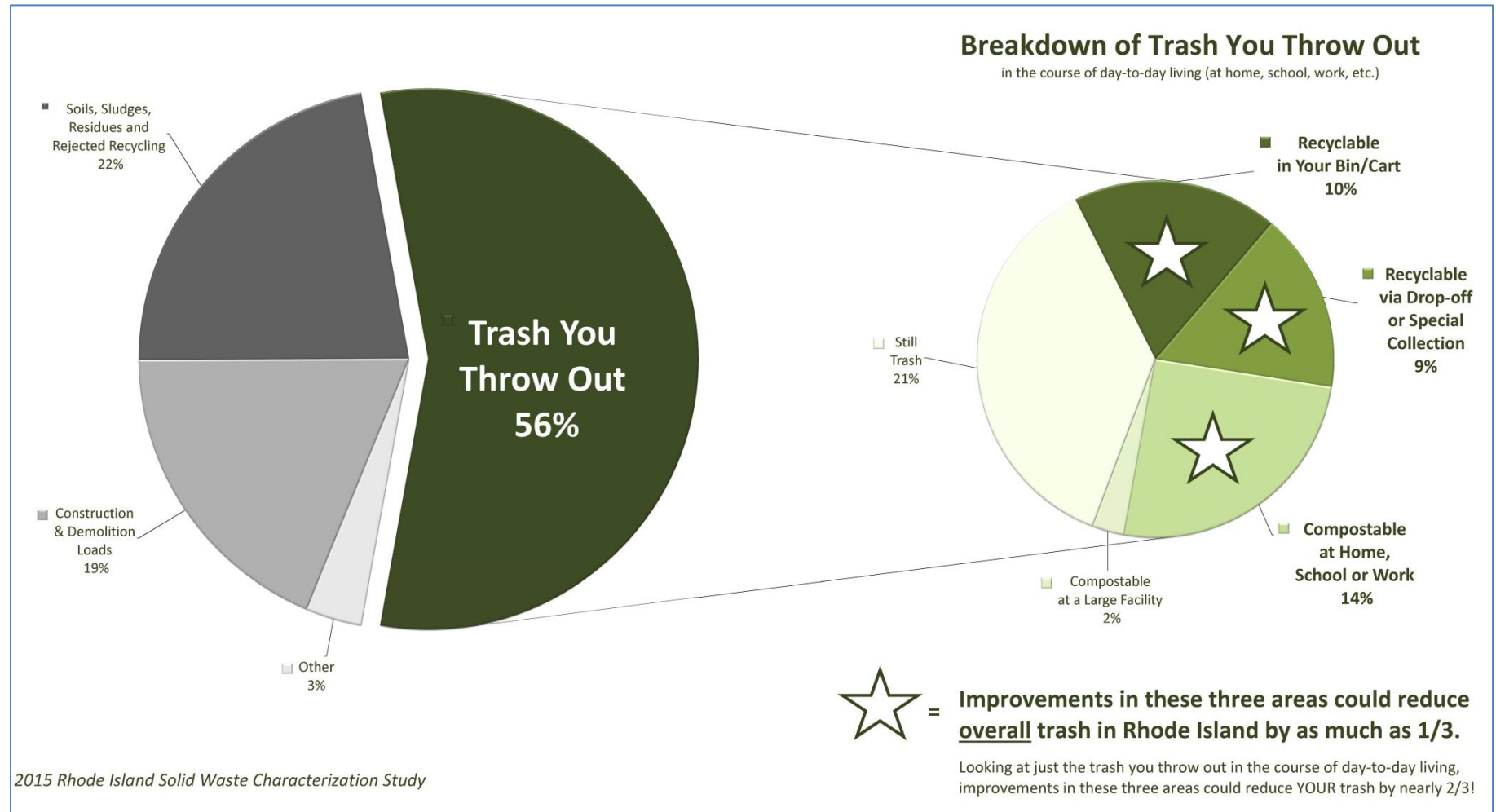
ECONOMY

Recycling and reuse employs approximately 757,000 people, generates an annual payroll of nearly \$37 billion. It is 5:1 in job creation as compared to trash disposal.

CLIMATE CHANGE

When we make new products out of virgin materials, we expend energy to extract and process those materials. This includes burning fossil fuels. However, if we manufacture products using recycled materials, we reduce the need for virgin materials and save the energy required to extract and process them.

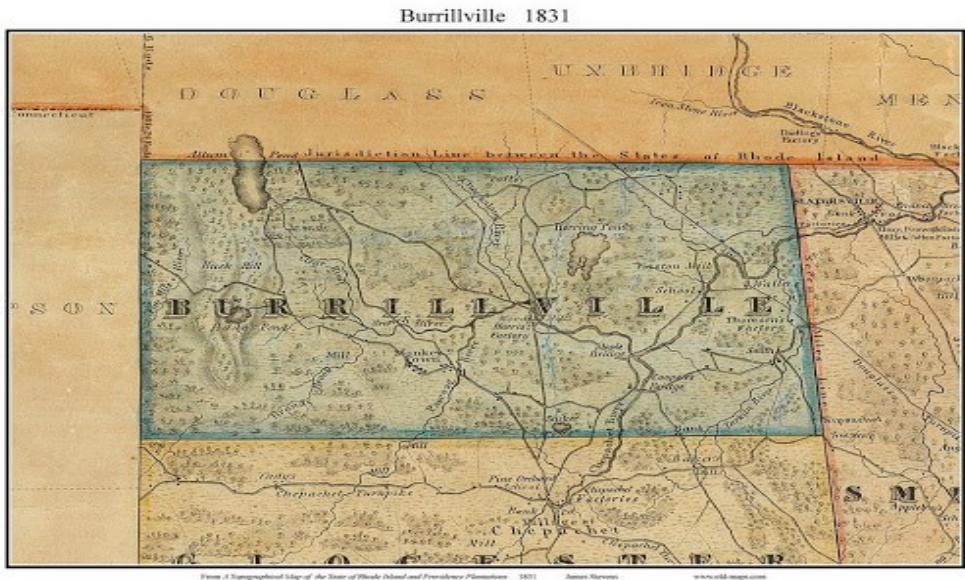
Rhode Island's 2015 Waste Characterization Study Results



To learn more about Resource Recovery visit us at www.rirrc.org or check us out on [Twitter](#), [Facebook](#), [Instagram](#) and [YouTube](#).

Burrillville Bugle

Spring-Summer 2021



Town Hall & Annex

Hours

Mon. - Wed. 8:30 a.m. to 4:30 p.m.

Th. 8:30 a.m. to 7:00 p.m., Fri. 8:30 a.m. to 12:30 p.m.

Town Hall

105 Harrisville Main Street

401-568-4300

Fax: 401-568-0490

Town Hall Annex

144 Harrisville Main Street

401-568-4300

Building Ext. 127 / Planning Ext.130

Fax: 401-710-9307

Burrillville Historic Community Since 1806

Embracing our Past...Envisioning our Future

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How to Get Information/Contact Us

Use this Publication: Contact information, such as phone numbers, extensions, and email addresses are listed within under the department headings.

Town Website: The Town has a website that is full of information for residents and visitors! www.burrillville.org.

- The website is a great tool to find current information out about the Town, obtain contact information for all the different Town departments, Town budgets and finances, and very helpful EMERGENCY AND CODE RED INFORMATION.
- **E-Subscribe:** Sign up to receive newsletters, job opportunities, notices, etc., for what interests you and be up-to-date as to what's current in Burrillville.
- **Public Notices:** View current meeting news, job opportunities, press releases, and news from the Parks and Recreation Department, current rubbish and recycling information, as well as a copy of this Burrillville Bugle.
- **Pay Taxes:** For your convenience, you can pay your taxes, using your account number and PIN shown on your bill. There is a convenience fee of 3%, with a minimum of \$2.00.
- **Code Red:** Sign up to be notified by your local response team in the event of an emergency situation or critical community alert.
- **Forms & Documents:** Many of the forms and documents needed to do business with the different Town agencies, such as applications, registrations, tax exemptions forms, etc., can be found right within this tab.
- Click on the **iHelp Center** for links on additional topics of interest, one being a separate website dedicated to promoting Burrillville's quality of life, the natural beauty and local history of our Town. Click on Visit Burrillville for the link.

Facebook: Like us on Facebook! The Town of Burrillville and the Police Department have Facebook pages. It is another great way for us to communicate with the residents and visitors of Burrillville in this digital age. Both are updated regularly.

Town Council Members			
Name	Address	Phone	Term
Donald A. Fox	105 Harrisville Main St. Harrisville, RI 02830	265-9674	11/30/2022
Stephen N. Rawson	P.O. Box 332 Harrisville, RI 02830	479-6909	11/30/2022
Dennis M. Anderson	593 Whipple Rd. Pascoag, RI 02859	339-0047	11/30/2022
Jeremy Bailey	585 Wallum Lake Rd. Pascoag, RI 02859	402-0289	11/30/2024
Justin Batalon	84 Fox Run Dr., Harrisville, RI 02830	568-8210	11/30/2024
Amanda Gingell	45 Maple Dr. Harrisville, RI 02830	578-6182	11/30/2022
Ray Trinque	300 Centennial St. Pascoag, RI 02859	568-0858	11/30/2024

Town Council President

Donald Fox

Greetings,

As I write my first article for the Bugle as Burrillville's new Town Council President, I am humbled and grateful for all in this community who have stepped up, given time, sacrificed and survived this past year. Families have endured losses of so many kinds. Some local businesses have been badly hurt and continue to need our support to see this through. As the results of Operation Warp Speed reached our community in the form of vaccines, many have been able to finally see some light at the end of this long, dark tunnel. The promise of seeing family and friends this summer has many of us longing for warm breezes and summer sun more so than we normally do as winter winds down.

As we look toward rejuvenation and renewal in spring, let us not forget the accomplishments that took place during the difficult fall and winter. The Burrillville School District has been working for most of the school year in a distance learning mode. While this is less than ideal for our students and teachers, all involved have worked hard to make the best of it. Youth league sports and school sports once again became casualties of the pandemic. Despite that, the limited re-opening of some sports has once again seen Burrillville's cream rise to the top. Our Field Hockey team made it to the semifinals. The Boys Basketball Team made it all the way to the Division 2 finals and Coach Randall was named Division 2 Coach of the Year. Both Girls and Boys Hockey Team made it to the semifinals. Kudos to all who were able to compete this year. We look forward to those sports which will be held in Spring.

On the municipal side, Burrillville has been fortunate to have such dedicated and special people working for the Town. The Town administration and municipal staff have all put forth a great effort in continually updating our residents on access to services at the Town buildings and has not skipped a beat when it comes to snow removal and other public works. But it is beyond the scope of "normal job responsibilities" that we have seen Town staff shine. Andrea Hall, Recreation Director, and her group of volunteer "angels" performed miracles by coordinating and distributing food to homebound residents for many months during the pandemic's height. Our thanks go out to her and her group for countless hours put in to help those in need.

More recently, the Town organized and has been executing its own points of distribution (POD's) for vaccinations. I would like to call out Lisa Rabideau of the Burrillville Police Department and Glen Biddiscombe and Stuart Pearson of the Burrillville EMA for their outstanding organization skills to make this effort so successful. I want to also thank the various local Fire Districts for the volunteers who have worked at each of the POD's. My fellow Town Council member, Amanda Gingell, has been part of not only the Town's POD's at the Burrillville Middle

School, but has been actively involved in the successful WellOne vaccination effort. The list of EMA, medical personnel and general support volunteers is too long to account for here. Let me simply say to all of you who have done this work, THANK YOU!

Back to spring and summer... Burrillville has always been known for our outdoor activity. If COVID-19 has shown us anything, it is in a renewed interest in the great outdoors. Burrillville is rich in such opportunities for fun, including but not limited to hiking, fishing, hunting, boating, cross country skiing/snow shoeing, horse back riding, kayaking and so much more. Our access to State Parks and our very own Spring Lake Beach makes our Town a choice destination for outdoor enthusiasts. Please get out and enjoy yourselves this summer!

The Assembly Theatre is looking to restart activity soon as well. The Patrons of the Assembly group is lining up theatrical events, food truck days and other fun activities centered around this historic building in the center of Harrisville. Please keep an eye out for event listings as they become available.

In closing, I will say that none of us could have foreseen that we would live through a global pandemic. Covid-19 has pushed our country to places many never thought we would see and polarized our society in so many ways. I ask that you join me and your fellow residents in not only remembering just how fortunate we all are to be living in this great country, but also in one of its finest small towns. The pandemic showed us much, but I am grateful for the good that has shined throughout Burrillville. Please be safe and enjoy your spring and summer. We have all earned it.

Sincerely,

Donald Fox

TOWN OF BURRILLVILLE



1806

Town Manager
Michael C. Wood
X145
manager@burrillville.org

I want to thank all the volunteers, essential services, and professionals who helped Burrillville through this very challenging COVID-19 year. Many people, especially our police, fire, emergency management staff, and medical professionals, put their own lives at risk to help others. Many volunteers and countless others gave their own time and monumental effort to help our community by delivering meals, medicine, supplies, providing rides or transportation, and just being a friend!

A special thanks to everyone who volunteered for our local vaccination clinic; a very successful initiative!

We celebrate all the unique and ingenious ways our business community survived despite very unfavorable conditions! Let's continue to support our businesses through this pandemic. There is a light at the end of this tunnel. Spring is here! Residents are being vaccinated and we're starting to see some normalcy returning in our lives.

Downtown Pascoag

The Town Council and Redevelopment Agency are working very hard to keep the redevelopment effort in Pascoag moving in a positive direction. Despite the pandemic, new business is popping up, the buildings and infrastructure are improving and Pascoag is on its way back.

WellOne has acquired the old Bank of America properties, 55 Pascoag Main Street. Improving these properties is a crowning jewel for our efforts. The Redevelopment Agency, Town Council, and WellOne have made an agreement to increase parking for Pascoag Main Street and Pascoag Village. New parking and a small passive park will be constructed over the summer.

Nasonville

The next redevelopment initiative is in Nasonville. The Town Council will be considering the redevelopment plan for the village, which starts the process in motion to improve what needs attention, consider zoning and land use options that will vitalize the village, and support the businesses and residents who have supported Nasonville for many years.

The plan sets out a long-term strategy and it is the first step in what we expect will achieve the same results that we experienced in Stillwater (Harrisville) and Pascoag. We encourage participation and constructive ideas as we all work and plan for Nasonville's future.

Adopt-A-Spot

Please support our Adopt-A-Spot program. Spring is a great time to consider adopting a spot! Contact Gail Labossiere or Carol Folan for more information at (401) 568-4300 ext. 145.

Beautiful Burrillville

Spring is here, which means the new look Red Sox will be "blossoming". Enjoy the Spring and upcoming Summer in our very beautiful Burrillville!

Department of Public Works

Jeffrey M. McCormick, P.E., Director

200 Clear River Drive, Oakland, RI 02858

Phone: 401-568-4440 Fax: 401-568-9469

dpw@burrillville.org

Hours: Monday - Friday 6:30 a.m. to 3:00 p.m.

Burrillville DPW Office/Garage

The Town of Burrillville Department of Public Works has moved into the new facility located at 200 Clear River Drive, Oakland RI 02858. The Municipal Fuel Depot at Union Ave. and salt shed will remain intact and active for a few more years before a complete abandonment of Union Avenue occurs. The plan for the existing site will be determined by the Town Council, options may include, but not limited to, a park, house lots, business opportunity or other.

Town Senior Minibus

When the pandemic subsides, the Town of Burrillville Department of Public Works will again offer a minibus transportation service for eligible residents of Burrillville. To be eligible for this service, Burrillville residents must be 62 years old or older or totally disabled. The minibus operates on a regular schedule and will pick up any eligible Burrillville resident upon request. The schedule is as follows:

- Mondays, Tuesdays and Thursdays – bus available for doctors' appointments between 9 a.m. and 2 p.m.
- Wednesdays – bus available for grocery shopping trips to the Village IGA Marketplace in Pascoag
- Fridays – bus is available for scheduled trips for up to 12 people for excursions or shopping trips around the state

This bus service is available on a first come, first served basis, and is free of charge to Burrillville residents.

Please call Allison at 568-4440 ext.201 with any questions or to schedule the minibus.

Alternately; all residents can call RIPTA flex Service for trips within designated areas in Town or N. Smithfield. Call 1-877-906-3539 (fares apply)

Maintenance Projects

The Town of Burrillville Department of Public Works continues to work on regular maintenance projects of street sweeping, roadside brush cutting, tree trimming, catch basin cleaning, roadway repairs and drainage improvements.

DPW Small Projects

Various improvements throughout town, handicap spaces at Assembly Theater, crosswalks on Maple St and East Ave. at Assembly Theatre entrance.

DPW Summer Crew

The summer crew will be cutting grass, weed wacking and collecting trash at all of the Town Parks and Recreational facilities.

Construction Projects

Construction projects also to be completed or undertaken this construction season:

- **Sayles Avenue Reconstruction, Pascoag** – Reconstruction of roadway sidewalks and drainage, Pascoag will be finishing up this spring.
- **The Farmers Market Restroom, Harrisville** – The new restroom adjacent to the farmers Market is nearing completion and will be ready for the 2021 spring season.
- **Black Hut Road, Harrisville** – Reclamation and repaving will be starting this spring.
- **Oakland Park (old Remington Lumber site), Oakland** – Street hockey rink, pickleball court, river access is complete and is open.
- **High Street Park, Pascoag** – Passive recreation, river access, construction began last fall and will be finishing this spring.
- **Hero Park, Oakland** – expansion of play equipment, shade structure benches will be complete this spring.
- **Stewart Court/ Harrisville Village Phase I** - sidewalks, an early phase start to Harrisville Village repaving project. This project is nearly complete with more planned for this summer.
- **Police shooting range, Pascoag** – located in the Buck Hill management area this project was started but was on hold, hope to restart late summer.
- **Neighborhood Projects** – Small improvement projects throughout town.

DPW Engineering Projects

The Director of Public Works has been working with consultants on numerous future construction projects to prepare feasibility studies, construction plans, technical specifications, permits and various annual reports.

- Several Drainage Improvement projects, Rock Ave, Manley Drive and others.
- Burrillville Middle School practice field design and parking
- 2022 road reclamation design/const. package
- Pavement Management Program – ongoing road rating system
- RIPDES annual storm water reporting
- Landfill groundwater and gas monitoring
- Brook Rd, Reclamation Design ongoing
- Harrisville Dam Repair Design, Regulatory requirement spillway design ongoing.
- Recreation Center expansion (Lodge), Pascoag, playground equipment, parking and natural walking path.

State Projects

The DPW is coordinating with the RIDOT regarding the schedules, design and construction of State projects within the Town of Burrillville. These projects include:

- **RIDOT, Mohegan Bridge Replacement, Phased bridge replacement will start spring 2021.**
- **Major rehabilitation work on Nasonville Bridges;**
 - ◇ Nasonville Concrete Arch Bridge No. 110 – Carries Douglas Turnpike (Route 7) over the Mill Canal River
 - ◇ Pascoag River Bridge No. 670 – Carries Broncos Highway (Route 102) over the Pascoag River

DPW, Refuse & Recycling
Andrea Hall, Recycling Coordinator
401-568-4440 Ext. 12
ahall@burrillville.org
www.burrillville.org/refuse

Rejected Loads on the Rise at Rhode Island Resource Recovery

Burrillville's current recycle rate is 28.9%. Residents continue to do a great job, however there are many items still ending up in recycling carts that are not recyclable and are causing recycling loads to be rejected. Recycling loads that are contaminated or contain prohibited items cost the Town \$250, and all the contents of that load must be landfilled at \$47/ton. An average recycling load from Town weighs about 5 tons, meaning a rejected load costs the Town about \$485.

While nobody's perfect and mistakes happen, please do your part to keep the following items (all seen recently in the recycling) OUT of your recycling bin:

Food, leaf and yard debris, construction and demolition debris, clothing, textiles, and tarps, plastic bags, recyclables IN plastic bags, diapers, tires, chains, cables, wires, ropes, hoses, household hazardous waste, propane tanks, scrap metal and paint.

Please take the time to review the list of accepted items and contact the Recycling Coordinator with any questions. For any questions on the Do's and Don'ts of recycling in Rhode Island, please visit www.RecycleTogetherRI.org or call the Town's Recycling Coordinator at 568-4440 x 12 or ahall@burrillville.org.

Weekly Set Out Reminders

- Plastic bags are **NOT** allowed in the recycle cart. No bags, no bags of bags, and no bagged recyclables.
- Please keep carts 3 feet apart and at least 3 feet from obstacles such as mailboxes, cars, etc.
- Lids must be fully closed.

Upcoming Recycling Events

May 15th - Eco-Depot Household Hazardous Waste Event: Event runs from 8:00am-12:00pm at the Department of Public Works. Residents should call RIRRC at 942-1430 x 241 to make an appointment.

May 22nd and October 23rd - Electronic Waste Collection (computers, monitors, laptops, and TVs): Event runs from 9:00 am - 12:00 pm at the Department of Public Works. No appointment necessary.

September 1th - Green Festival: A Community event offered by Pascoag Utility District and Department of Parks and Recreation. Event that runs from 10:00 a.m. - 2:00 p.m. at the Stillwater Mill Complex. Approximately 1000 attendees participate each year and visit with Green Vendors, learn about energy conservation and recycling, and have the opportunity to make a recycled craft and enjoy food and beverages prepared by a local food truck. For more information on this year's Green Festival, contact Desarae Dolan at the Pascoag Utility District: 401-568-6222 x223 or ddolan@pud-ri.org or the Recycling Coordinator.

Field Trips - It's not too late to book a field trip to the landfill to see how the single stream sorting process separates our Town's recyclables. Field trips are free on a first come, first served basis. If you would like to book a field trip for your school or group, please contact the Recycling Coordinator.

"Event subject to change due to COVID"

Refuse & Recycling Information

Recycle Coordinator	401-568-4440 x12	ahall@burrillville.org
Waste Management	1-800-972-4545	
RIRRC	401-942-1430	www.rirrc.org

Delays Due to Weather Events or Holidays

There are three ways to stay up to date on changes/delays:

- Visit the Refuse & Recycling webpage
- Check the Refuse and Recycling Voicemail Message
- Sign up to receive Town Alert emails on the main page of the Town website: www.burrillville.org/subscriber

As soon as Waste Management notifies the Town of any issues causing a delay or cancellation, that information is made available to residents. Information is updated immediately even when a decision is made after normal working hours, including over the weekend.

Proper Weekly Set Out

- Trash and recycling carts are the property of the Town. No markings are permitted on the cart other than in the white address label on the top of the lid
- Place one cart on each side of the driveway **or** place carts 3ft apart from one another and from other obstacles
- Place carts on more that 3 feet away from the curb or road edge
- Arrows on the cart lid must face the street
- Cart lids must be fully closed with no material sticking out
- No material may be placed on top of the cart lid
- Residents are allowed one BLACK lid Town owned cart for trash, and on YELLOW lid Town owned cart for recycling
- Place trash and recyclables curbside no more than 24 hours before and no later than 7:00 a.m. on your scheduled collection day
- Excess trash can be placed next to the cart in a Town approved Overflow Bag
- Excess recycling can be brought to the Whipple Avenue Facility and placed in the Mixed Recycling dumpster

Recyclable Items Accepted in the YELLOW Lid Recycling Cart

- Milk & juice cartons
- Juice boxes (juice pouches and straws are not accepted)
- Glass containers
- Plastic containers (up to 5 gallons)
- Metal and aluminum cans, metal lids, foil & pie plates
- Mixed paper, newspapers and inserts

- Thin cardboard - cereal/pasta boxes, tissue boxes, etc. (**No refrigerated containers: beer, soda, or frozen food boxes**)
- Corrugated cardboard (must be flat, cut into pieces that fit loosely in cart, not larger than 3' x 5')
- Pizza boxes that are no greasy

Empty & rinse all recyclables. Replace plastic caps and tripper sprays. Place recyclables loose in the cart. **No plastic bags in your recycle cart.**

Cart Maintenance

Residents are responsible for periodic cleaning/disinfecting carts, properly storing carts when not in use, and cart replacement due to normal wear and tear. Contact the Recycling Coordinator for repairs to cart wheels, axles, lids and hinge pins.

Exchanging Carts

Residents can exchange their 65-gallon Town owned trash cart for a larger 95-gallon cart for a onetime charge of \$50. 65-gallon recycling carts can be exchanged for a larger 95-gallon recycling cart for no fee. Cart(s) to be exchanged must be clean and in good condition. A \$15 administrative charge will be assessed if the Town delivers and exchanges the cart(s). Residents may exchange their 65-gallon carts for smaller 35-gallon carts for no fee. A \$15 administrative charge will be assessed if the Town delivers and exchanges the cart(s). No administrative charge will be assessed if the resident exchanges the cart(s) at the Department of Public Works. Exchanged carts are subject to availability.

Overflow Bags

Residents with excess trash can purchase Town Overflow Bags at DPW and IGA. Bags are \$3 each and are sold in sleeves of 5 at IGA. Residents can purchase single bags at DPW.

What To Do If Trash/Recycling Was Not Collected: Contact Waste Management:

Whipple Ave. Recycling & Compost Facility

350 Whipple Avenue, Oakland



Hours: Whipple Ave. is open every Wednesday & Saturday from 9:00 am to 1:00 pm, weather permitting.

Proof of Residency is required to use the Whipple Ave Facility.

Items ACCEPTED at the Whipple Avenue Recycling & Compost Facility

Christmas Trees - First two Wednesdays and Saturdays in January from 9:00 a.m. to 1:00 p.m. Trees must be cleaned of all ornaments and tinsel. No plastic bags permitted.

Clothing & Textiles - Includes items suitable for reuse and items to be processed as rags. Place in Clothing & Textile Bin at The Whipple Avenue Recycling & Compost Facility.

Cardboard - Cardboard of all sizes including pieces larger than 3'x5' can be placed in the cardboard dumpster.

Mattresses/Box-Springs - No futon mattresses, mattress pads, or toppers. No severely damaged, wet, twisted, frozen or soiled mattresses.

Metal (scrap) - Bicycles, rims, lawnmowers (drain oil/gas), grills (cleaned), exercise equipment, pipes, metal cabinets, and other miscellaneous scrap metals.

Non-Freon Appliances - Stoves, washers, dryers, dishwashers

Plastic (Rigid) - Children's toys, hose reels, lawn furniture, etc. Only items **composed entirely of rigid plastic** are recyclable in the Rigid Plastic container at Whipple Avenue. No metal, no motors, no batteries

Tires - Must be off the rim. Limit of 4. No oversized tires.

Yard Waste - Brush must be 3" diameter or less & cut in 5' lengths or less. Place leaves in paper bags only.

Disposal of Items Not Accepted in Curbside Carts

Appliances/White Goods - Appliances are collected twice per month for a fee of \$19 per item. Appliances include washers, dryers, stoves, refrigerators, air conditioners etc. Call Waste Management to schedule a pickup. Waste Management will not refund residents for items scheduled for pickup that disappear prior to the collection date. Non-Freon appliances can be brought to Whipple Ave for no fee. Local metal recyclers advertising in the Bargain Buyer will often pickup Freon appliances at no charge.

Bulky Items - Bulky items are collected twice per month for a fee of \$16 per item. A bulky item is an item of solid waste that is not recyclable and is too large to fit inside a bag placed inside the Town provided cart. Examples include couch, chair, desk, rugs, carpets, etc. Call Waste Management to schedule a pickup. Waste Management will not refund residents for items scheduled for pickup that disappear prior to the collection date. Residents with a large amount of bulky items can utilize the Bagster Program. Contact the Town's Recycling Coordinator for information on Bagster. Bulky items left curbside for a period of more than one day are in violation of Section 22-43 of the Solid Waste Ordinance and may be subject to fines and penalties.

Books - Books that are in good condition can be placed in the Kiducation bin at DPW.

Compact Florescent Light Bulbs (CFLs) — Bring to an Eco-Depot, or check your local hardware store.

Computer Ink Cartridges - Bring to DPW to be donated to the Burrillville Lions.

Construction/Demolition Debris - Anything that was or could be attached to your home is considered construction debris. Examples include windows, shower doors, wood, bathtubs, toilets, sheet rock etc. Bring to RIRRC, hire a private hauler, or use the Bagster program.

Excess Waste Due to a Large Cleanout or Renovation - Hire a private hauler or use the Bagster Program. Contact the Town's Recycling Coordinator for information on Bagster bags.

Hazardous Electronic Waste (E-waste) - TV's, computers, monitors and laptops – bring to one of five state collection including RIRRC. Call RIRRC for more information and hours.

Hazardous Household Waste - chemicals, fertilizers, propane tanks, oil based paint, pool chemicals, gasoline, transmission fluid, etc. - Bring to Eco-Depot. Contact RIRRC to schedule an appointment.

Medical Syringes - Place in hard plastic container (laundry detergent bottle, bleach bottle etc.) seal cap tightly with duct tape and place container in the **trash**.

Plastic Bags - tie in a knot and drop off at any ReStore bin, including Brigido's IGA.

Pellet Bags - drop off at any ReStore bin, including Brigido's IGA.

Prescription Drugs - Bring to Burrillville Police Department. Do not flush down the toilet.

Styrofoam - Bring to RIRRC. Foam must be clean, dry and bagged in clear or translucent bags. No spongy foam (#1 Fan fingers etc.) and no packing peanuts.

Used Cooking Oil - Bring to RIRRC.

Used Motor Oil, Oil Filters, Car Batteries - Dispose of at DPW during normal business hours. 5-gallon limit for motor oil.



Refuse & Recycling HOLIDAY Collection Schedule

When your regular collection day falls on a holiday, **trash and recyclables are delayed by one day for the remainder of the week.** Monday's trash is collected on Tuesday, Tuesday's on Wednesday etc.

2021 Holidays that delay Trash & Recycling Collection

New Year's Day	Wednesday, January 1 st
Martin Luther King, Jr. Day	Monday, January 18 th
Memorial Day	Monday, May 31 st
Independence Day (observed)	Monday, July 5 th
Victory Day	Monday, August 9 th
Labor Day	Monday, September 6 th
Columbus Day	Monday, October 11 th
Veteran's Day	Wednesday, November 11 th
Thanksgiving Day	Thursday, November 25 th

Parks & Recreation
Andrea Hall - Director
Carol Conway - Administrative Aide
401-568-9470
parksandrec@burrillville.org

ANNUAL EVENTS

Easter Parade & Scavenger Hunt: A parade was held on March 20 in conjunction with the fire and police departments. The parade stopped at Father Holland, Steere Farm, the High School and ended at the Middle School. Participants at the schools and along the parade route had an opportunity to see the Easter Bunny, Smoky the Bear, and Sparky the Fire Dog.

A scavenger hunt was offered from March 15th to March 26th. Participants had to follow clues to find Easter Items hidden in parks throughout Town. Participants who completed the hunt received a ticket for a chance to win an Easter Basket.

Burrillville Earth Day: The Annual Earth Day Cleanup is going to be a DIY event this year! Participants will schedule an appointment with the Recycling Coordinator to pick up gloves, bags, T-shirts and to sign up for a specific location to collect litter. Participants have until April 30th to complete their cleanup. Once their cleanup is complete, they will again contact the Recycling Coordinator to indicate where the bags were left, and Public Works will collect it. Community service certificates will be provided if needed. Free raffle ticket to all participants! Raffles will be drawn May 3rd and winners will be notified via phone or email. Contact Andrea Hall for more information or to sign up. Join us to help Keep Burrillville Beautiful!

THE BECKWITH/BRUCKSHAW LODGE (COMMUNITY RECREATION CENTER)

Rent the Lodge: Need a place to hold a fundraiser, birthday party, etc.? The Community Recreation Center is available for rent on weekends. For more information, contact the Parks & Recreation Department.

Program Expansion at the Lodge: The Department is always looking to expand programming at the Lodge. If you are an instructor interested in teaching at the Lodge or if you'd like more information about the summer programs, contact the Parks & Recreation Department.

ONGOING PROGRAMS

(Information and location is subject to change)

*Some classes currently not meeting due to COVID

Program	Location
Burrillville Weekend Snack Pack	The Lodge
Multi-Sport	Stillwater Pavilion (Spring & April Vacation)
Safe-Sitter Program	Burrillville Middle School
Sunshine Club	Meetings on Hold
Yoga	Pavilion
Zumba	Pavilion



The Burrillville Lions Club

P.O. Box 414
Harrisville, RI 02830

The Burrillville Lions Club is a volunteer non-profit organization serving the residents of Burrillville and North Smithfield. Chartered in 1947, the Club meets the 1st and 3rd Wednesday of each month at 7:00 p.m. (social time at 6:30 p.m.), except July and August, at Uncle Ronnie's Red Tavern in Nasonville. Fund raisers are held to provide for charitable and community betterment activities. These include a since-founded, 70+ year tradition of conducting a learn-to-swim program at the Town beach; providing scholarships for Burrillville resident high school seniors; supporting the Town's food banks; providing dictionaries to all third grade students in both towns; hosting camps for blind and handicapped children at the Town beach; supporting the RI Sight Foundation and Children with Cancer Fund; assisting families at the state's Ronald McDonald House; and many other endeavors. One hundred percent (100%) of all net proceeds are returned to the community.

Services provided include: conducting eye screening for elementary school children; providing food and support for the Backpack Program; conducting Earth Day cleanups; assisting residents with eye care issues; facilitating diabetes awareness programs; and providing emergency assistance as appropriate.

The Burrillville Lions Club is part of Lions Clubs International, the largest service organization in the world. Membership is encouraged and volunteers are always needed and welcomed. If interested, please contact us at the above address or call 401-568-5596.

Burrillville Historical and Preservation Society

16 Laurel Hill Avenue, Pascoag, RI 02859

Phone: 568-8534

Website: www.bhps.org Email: bmencucci@verizon.net

The Burrillville Historical & Preservation Society's mission is to preserve and protect Burrillville's history. The Society normally meets on the 4th Tuesday of each month at 7:00 p.m. at its headquarters, the Bridgeton School in Pascoag; however due to the pandemic, meetings have been canceled until further notice. This 1897 school-house serves as a repository for a collection of photos, documents, histories, scrap-books, cemetery information, clothing and artifacts. If you have old photos you'd like to share, we can scan them and return your originals.

Did you know that Burrillville has 130 historical cemeteries? We are always looking for volunteers to help us with cemetery cleanings. The work involves cutting brush, weed-whacking and raking leaves. We especially need volunteers that can weed-



whack. Even if you can volunteer one hour of your time in a year, the help would be greatly appreciated. This is a great opportunity for high school students to get their community service hours for graduation. Contact us if you'd like information on our adopt-a-cemetery program.

We are announcing the publication of a new Images of America book titled *"Burrillville Revisited"* in June 2021. This book contains more than 200 historical photos with captions of Burrillville on the following topics: Mills; Houses and Businesses; Farms; Influence of Austin T. Levy; Spring Lake; Hurricanes, Floods, Blizzards; Parades; Transportation; and Stories from the Grave. It was written by Betty Mencucci on behalf of the Historical Society. Contact the Society to order a copy.

The Society has started a World War II Soldiers Project. We are collecting information, photos, letters, and documents of Burrillville soldiers who served during World War II. If you have something to share, please contact us.



Berard-Desjarlais American Legion Post 88

111 Chapel Street Harrisville, RI 02830

www.legionpost88ri.org

The American Legion was chartered and incorporated by Congress in 1919 as a patriotic veterans organization devoted to mutual helpfulness. It is the nation's largest veteran's service organization, committed to mentoring youth and sponsorship of wholesome programs in our communities, advocating patriotism and honor, promoting strong national security, and continued devotion to our fellow service members and veterans needs.

The Post supports many community programs and provides a meeting place for Burrillville organizations. Linda Peck, Town and Post Service Officer, is the Veterans Representative. Office hours are held on the third Wednesday of each month at 5:30 p.m. at Post 88. For any emergencies, please contact Linda Peck at 401-568-8491 or by email: ldp24@cox.net.

Ray Trinke has taken over the duties of Building Coordinator. He will maintain the schedule at the Binns Building and can be reached at 401-568-0858 or by e-mail at raytrank101@cox.net. Please contact Ray also for any Town organizations or party rental or if you would like to become a member of the post.

Support the Post 88 Flag Sale at the above link
or buy from Lawrence Brothers Hardware across from Post 88 in Harrisville.

We collect used clothing for the needy in the donation shed located
outside our post home.



Pack 1 Pascoag, Cub Scouts Troop 1 Pascoag/Troop 102 Mapleville, Boy/Scouts USA



Cub Scouts is a program for kindergartners through fifth graders of both boys and girls. Scouts BSA teaches while having fun, focusing on character development, teaching practical skills and enhancing their community spirit. Cub Scouts are made up of Den's (groups of Scouts) for each grade. They meet once a week during the school year and then get together for a Pack meeting once a month to show what they've learned and receive their awards. At this time, there is only one Cub Scout pack in town.

- For more information about Pack 1 Pascoag, please contact Florence Stevens at 401-692-6716, or by email at newtfla@gmail.com

Boy Scouts begin in fifth grade and can stay in until they're 18 years old. Girls can also join this program, now called **Scouts BSA**, but are separate from the boys. Every day they are encouraged to live by the 13 points of the Scout Law by being trustworthy, loyal, etc. They are taught skills of the world around them by earning merit badges. Scouts are grouped by rank, not by grade with the highest rank being Eagle Scout. The Troops are separated into groups of similar ranks and skills, called Patrols. All the Scouts meet once a week and have a "Court of Honor" 3 times a year where they are recognized and are presented their awards. There are 2 Troops in town.

- For more information about Troop 1 Pascoag, please contact Newton Stevens at 401-568-0395 or newtfla@gmail.com
- For more information about Troop 102 Mapleville, please contact Dan Esposito at espodan512@aol.com

The Burrillville Conservation Commission

The Burrillville Conservation Commission's mission is to protect and preserve the natural tranquility of the local natural reserves, features and attributes that defines the Town of Burrillville's natural characteristics which draws people to this community to enjoy the rural atmosphere, scenic vistas, recreational opportunities and many qualities of life. The Conservation Commission is responsible for the establishment of a seven-member party that serves as an appointed board reporting directly to the Town Council, Planning Board, Zoning Board and the many municipal employees that constitute the Town's government.

Some of the wonderful areas the Conservation Commission manages are as follows:

1. Joseph O. Brock Blanchard – Nipmuc Trail, located off of Round Top Road, ¼ mile north of Smith Road. Trail is for public walking, hiking & fishing on 200+ acres of land along the Nipmuc River.
2. Wallum Lake Canoe Launch, located off South Shore Road on scenic Wallum Lake. Site is strictly for canoeing, kayaking and fishing. Swimming is prohibited.
3. Clear River Canoe Launch, located off Clear River Drive just behind the Burrillville Animal Control Facility. Access allows scenic exploration of the Clear River from the site to points south along Clear River towards Mill Pond in Oakland.

The Conservation Commission also provides natural resources to our residents on Earth Day, at the Annual Family Fair and other Town sponsored programs throughout the year. View the local listings for upcoming events.

The Burrillville Farmers Market

Stillwater Mill Center

75 Tinkham Lane

Harrisville, RI 02830

Deb 401-568-3191 or Al 401-556-7605

burrillvillefma@gmail.com

Saturdays, 9:30 a.m. to 12:30 p.m., June 5th through September 25th



**Burrillville
Farmers' Market**

The Burrillville Farmers Market Association is a nonprofit organization, whose mission is to promote & market the products of local farms & artisans in our beautiful, rural community & surrounding areas. We hope you'll support us, as we strive to bring a diverse shopping experience, while reducing our carbon footprint and encourage a more sustainable and stronger local food system.

This will be our 15th season and we look forward to seeing our many loyal customers as well as welcoming many new ones! We are always growing and changing to meet the needs of our customers. Look for some new and exciting developments this year!

We are very happy to continue our Double Bonus Buck Program. Thanks to a USDA grant and Farm Fresh R.I., our locally grown, nutritious food is accessible to all! 100% Bonus Bucks to shoppers using federal SNAP (Supplemental Nutrition Assistance Program). For every dollar you spend with EBT, you get a FREE dollar in Bonus Bucks to spend on fresh fruits and vegetables at the Farmers Market.

Please help us reduce pollution caused by plastic bags by using reusable bags. We have Burrillville Farmers Market totes made from recycled plastic available.

The market accepts: Cash, Credit/Debit, SNAP/EBT, WIC Fruit & Vegetable checks, and Senior Farmers Market Nutritional checks. Stop by the Welcome Table for assistance and coffee!

We follow DOH COVID 19 guidelines for Farmers Markets for the health and safety of our customers and vendors. Thanks to the Town of Burrillville for their continued support. Thanks to Burrillville DPW, Burrillville Economic Development, and Parks and Recreation for their constant upgrades to the Stillwater Center and for unending Pavilion repairs, and to all our vendors, volunteers and customers who keep us growing!

If you love Farmers Markets and want to help out, play some music, or be a vendor, contact us; we'd love to hear from you!

Let's make this, our 15th season, a great one! Follow us on Facebook for all the latest updates! For more info and online vendor applications, please visit www.burrillvillefarmersmarket.org.



Burrillville Farmers Market, P.O. Box 215, Pascoag, RI 02859
401-568-3191

Burrillville Town Hall
Office of the Town Manager
105 Harrisville Main Street
Harrisville, RI 02830

Burrillville Bugle

Fall-Winter 2021



Town Hall and Annex Hours

Mon - Wed. 8:30 am to 4:30 pm, Th. 8:30 am to 7:00 pm, Fri.
8:30 am to 12:30 pm

Town Hall

105 Harrisville Main Street
401-568-4300
Fax: 401-568-0490

Town Hall Annex

144 Harrisville Main Street
401-568-4300
Building Ext. 127 / Planning Ext.130
Fax: 401-710-9307

Burrillville Historic Community Since 1806
Embracing our Past...Envisioning our Future

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How to Get Information/Contact Us

Use this Publication: Contact information, such as phone numbers, extensions, and email addresses are listed within under the department headings.

Town Website: The Town has a website that is full of information for residents and visitors! www.burrillville.org.

- The website is a great tool to find current information out about the Town, obtain contact information for all the different Town departments, Town budgets and finances, and very helpful EMERGENCY AND CODE RED INFORMATION.
- **E-Subscribe:** Sign up to receive newsletters, job opportunities, notices, etc., for what interests you and be up-to-date as to what's current in Burrillville.
- **Public Notices:** View current meeting news, job opportunities, press releases, and news from the Parks and Recreation Department, current rubbish and recycling information, as well as a copy of this Burrillville Bugle.
- **Pay Taxes:** For your convenience, you can pay your taxes, using your account number and PIN shown on your bill. There is a convenience fee of 3%, with a minimum of \$2.00.
- **Code Red:** Sign up to be notified by your local response team in the event of an emergency situation or critical community alert.
- **Forms and Documents:** Many of the forms and documents needed to do business with the different Town agencies, such as applications, registrations, tax exemptions forms, etc., can be found right within this tab.
- Click on the **iHelp Center** for links on additional topics of interest, one being a separate website dedicated to promoting Burrillville's quality of life, the natural beauty and local history of our Town. Click on Visit Burrillville for the link.

Town Council Members			
Name	Address	Phone	Term
Donald A. Fox	105 Harrisville Main Street Harrisville, RI 02830	265-9674	11/30/2022
Stephen N. Rawson	685 Cherry Farm Road Harrisville, RI 02830	479-6909	11/30/2022
Dennis M. Anderson	593 Whipple Road Pascoag, RI 02859	339-0047	11/30/2022
Jeremy P. Bailey	585 Wallum Lake Road Pascoag, RI 02859	402-0289	11/30/2024
Justin Batalon	84 Fox Run Drive Harrisville, RI 02830	568-8210	11/30/2024
Amanda K. Gingell	45 Maple Drive Harrisville, RI 02830	578-6182	11/30/2022
Raymond J. Trinqué	300 Centennial Street Pascoag, RI 02859	568-0858	11/30/2024

Town Council President

Donald Fox

Greetings,

Another wonderful summer is behind us. Despite some less than desirable week-end weather throughout the past season, I hope that each of you had time to enjoy the summer season with family and friends. Being able to swim, boat, hike, fish, enjoy BBQ's and sit around family campfires are just a few things that we enjoy in the warm months here in Burrillville. I hope that each of you had a chance to do what makes summer fun for you.

As I sat down to put pen to paper for this edition of the Bugle, I was so thrilled to see our children returning to in-person school. Precautions remain in place and while there is disagreement on masks vs. no masks in school, we can all agree that it is wonderful to see children in the schools, playing sports, participating in fall activities, and getting ready for what will hopefully be a fun homecoming weekend. My thanks go out to our teachers, administrators, and staff in the Burrillville School District. They have had a challenging time negotiating continually changing guidance and mandates from Providence.

Despite the challenges faced at the school level, our athletes rose to the occasion this past spring. The BHS Boys Lacrosse and Girls Lacrosse teams both won their respective division titles. The Girls Burrillville/North Smithfield Softball team won their championship as well. The championship parades through Town are such fun to watch and participate in! Our thanks to the local fire districts and Burrillville PD for their support during our displays of athletic pride. Our Boys Tennis and Baseball teams also made it to the championship rounds of their divisions, and while they did not win those games, they had fantastic seasons! The Boys Volleyball team made it to the playoffs and won the Team Sportsmanship Award for the year. We saw outstanding individual athletics in Track & Field, Boys Wrestling and Boys Golf. I would like to offer congratulations from the Burrillville Town Council to all the Burrillville athletes!

Operation Warp Speed vaccinations continue throughout our nation, state, and our community. For local information on Covid-related information, please check the www.burrillville.org website. We continually update the site with relevant information.

Municipal operations have finally begun to approach some levels of "normalcy". Buildings have reopened to greater access to the public. The Town Council has begun to meet in person once again with live participation from our residents. In June, the Town Council passed a budget that is manageable and as always took on this job with a mind to carefully control spending our tax dollars. The cost of doing business, including town business, is always on the rise and it is our job to find ways to save money, control spending and keep property taxes within reason every year. We all remain fortunate to live in a community that is financially well managed.

Charter Review – The Town of Burrillville will be conducting its periodic Charter Review. The Charter is the foundational document for managing, organizing, and running our Town. It is reviewed by the Charter Review Commission every 5 years. Suggested changes are brought to the Town Council for consideration of placement on an upcoming ballot for election year (2022). At the time of this publication, the Commission has been established and will soon organize meetings to solicit ideas for changes and/or improvements to the Burrillville Town Charter. Please check www.burrillville.org, the Bargain Buyer and social media for information on meeting times and dates.

The Assembly Theatre is back in action! Performances and activities are booked up through fall and into early winter. The summer food truck events were successful and an opportunity for so many to come out, enjoy time with each other and hopefully learn a bit about the theatre, its history, and upcoming events. Please visit the theatre's website for more information: <https://www.assemblytheatre.org/>

Let me close with comments on an event that took place a few weeks ago. I had the privilege to see hundreds from our community come out for the 20-year anniversary of the 9/11 terror attacks. Once again, I was struck with a feeling of fortune for living, raising my family and keeping my business in this wonderful town. The event was held at Firefighter Memorial Park, across from the Harrisville Fire Department. Some of you may not be aware that a 13-foot-tall piece of steel from the World Trade Center now stands in that park as a memorial to those who perished while trying to save others from the two doomed buildings. As we sat and listened to the stories of horror, loss, and death from that fateful day, I was humbled to feel an underlying sense of love, rebirth, hope, and commitment to life. As with so many horrific episodes in our country's history, I am proud at how we Americans can come together as one to help, heal and rebuild. In today's divided times, it is refreshing to see people from all walks of life come together to remember and pay tribute to the selflessness of others.

All the best for a wonderful holiday season, once again shared with family and friends!

Sincerely,

Donald Fox



Department of Public Works

Jeffrey M. McCormick, P.E., Director
200 Clear River Drive, Oakland, RI 02858
Phone: 401-568-4440 Fax: 401-568-9469
dpw@burrillville.org
Hours: Monday - Friday 6:30 am to 3:00 pm

Town Minibus

The Town of Burrillville Department of Public Works offers a minibus transportation service for eligible residents of Burrillville. To be eligible for this service, Burrillville residents must be 62 years old or older or totally disabled. The minibus operates on a regular schedule and will pick up any eligible Burrillville resident upon request. The schedule is as follows:

- Mondays, Tuesdays and Thursdays – bus available for doctors' appointments between 9 a.m. and 2 p.m.
- Wednesdays – bus available for grocery shopping trips to the Village IGA Marketplace in Pascoag
- Fridays – bus is available for scheduled trips for up to 12 people for excursions or shopping trips around the state. One trip per month to Dino's

This bus service is available on a first come, first served basis, and is free of charge to Burrillville residents.

Please call Allison at 568-4440 ext.201 with any questions or to schedule the minibus.

The Town of Burrillville Department of Public Works continues working on regular maintenance projects of street sweeping, brush cutting, catch basin repairs, drainage improvements, catch basin cleaning, sidewalk repairs and roadway repairs. Additionally, the Department works on major roadway and infrastructure projects each construction season. Here is the status of the projects currently under construction or recently completed.

- **Sayles Avenue, Pascoag - Complete**
- **Farmers Market Restroom, Harrisville - Complete**
- **Stewart Ct., Harrisville Village – Phase 1 – Complete**
- **Hero Park - Playground Expansion - Complete**
- **DPW Facility, 200 Clear River Drive, Oakland – Complete.** The Department of Public Works and the Parks Dept. have moved into the new building as of May 2020. The old facility will be used as unheated storage space and will still house the municipal fueling station and satellite salt storage shed for a couple more years. The former Recreation Dept. office building on North Main Street will be sold this fall.

- **High Street Park, Pascoag** (across from Gonyea Park) – **Nearly Complete**. The new park is passive wooded and shaded area adjacent to the Pascoag River.
- **Remington Park, Oakland** (old Remington Lumber site) – **Complete**. The park houses a street hockey rink, pickle ball court, picnic tables and a 1,000 foot long paved path to river access.
- **Route 100 & Lapham Farm int. speed limit feedback signs, Pascoag – Complete**
- **Pascoag Muni Parking Lot**, behind old Bank, Pascoag – 28 space much needed paved parking lot in downtown Pascoag. **Nearly Complete**
- **Police Shooting Range, Pascoag** – under construction, planning to re-start construction Fall/winter 2021.
- **Burrillville Middle School Practice Field**, Construction Pending staff availability.
- **Neighborhood Projects** – Some of the smaller paving projects throughout Town include paving sections: Cherry Farm section, Joslin sections, West Ironstone sections, Herendon section, Danielle Drive.
- **Drainage** – Since the June 26, 2020 deluge of 2 inches of rain in a half hour, that heavy rain event highlighted multiple locations that need to be addressed over the next couple years. Some yet to be started include Manley Drive, Lake Drive, Rock Avenue, Spring Street and several other locations.
- **Tree Trimming** – A combination of our continuing brush clearing with the articulating flail machines, tree trimming by DPW forces and the use of outside contractors for large dangerous trees needing bucket trucks or cranes is an ongoing yearly effort.

DPW Engineering Projects – The Director of Public Works has been working with consultants on numerous future construction projects to prepare feasibility studies, construction plans, technical specifications, permits and various annual reports. Below is status of these projects.

- **Harrisville Dam** - Design Development phase.
- **Wallum Lake Dam** - Route 100 flooding protection and water control improvements.
- **Recreation Center (Lodge) Playground** - Parking expansion and pathways. In design development.
- **Crosswalks** - Crossing at Assembly and Maple Street, permits received, Const. pending.

- **Handicap Parking at Assembly** - Permit received Const. 2021.
- **2022 Road Reclamation design/const.** - Design/procurement
- **Pavement Management Program** - Ongoing road rating system
- **RIPDES** - Annual storm water reporting
- **Landfill Monitoring** - Groundwater and gas monitoring, ongoing reporting
- **Parks and Rec. master planning** - Ongoing
- **Bridge and Culvert Railing Analysis** - Future
- **Mapleville Main Street Reconstruction** - Future
- **Recreation Center Bldg.** (Lodge) Expansion Study – On hold

STATE ROADS

Rhode Island Department of Transportation Projects – DPW is coordinating with RIDOT regarding the status and potential issues regarding State projects within the Town of Burrillville. These projects include:

- Victory Highway (between East Avenue and Bridge 105), - In design
- Route 102 bridge over Clear River Joslin Road, - Construction ongoing
- East Wallum Lake Road and Route 100 intersection.- RIDOT has taken on this project; no construction date available.

SEASONAL HELP

DPW Summer Crews – The summer part-time employees will continue to maintain all of the Town Parks and Recreational facilities April through November. Their work includes grass cutting, weed clearing, trash removal and leaf removal in the fall.

WINTER

The Department of Public Works will be treating roads with salt/sand and plowing as needed with our existing crews complimented by on-call drivers. Please heed all winter parking bans to allow plow trucks to get through tight roadways and pay attention to garbage collection notices. Refer to the Town website to report mailbox damage etc.



DPW, Refuse and Recycling
Andrea Hall, Recycling Coordinator
401-568-4440 x12
ahall@burrillville.org
www.burrillville.org/refuse

Recycling News & Updates



Burrillville's current recycle rate is 27.4%. Residents continue to do a great job, however there are many items still ending up in recycling carts that are not recyclable and are causing recycling loads to be rejected. Recycling loads that are contaminated or contain prohibited items cost the Town \$250, and all the contents of that load must be landfilled at \$47/ton. An average recycling load from Town weighs about 5 tons, meaning a rejected load costs the Town about \$485.

While nobody's perfect and mistakes happen, please do your part to keep the following items (all seen recently in the recycling) OUT of your recycling bin:

Food, leaf and yard debris, construction and demolition debris, clothing, textiles, and tarps, plastic bags, recyclables IN plastic bags, diapers, tires, chains, cables, wires, ropes, hoses, household hazardous waste, propane tanks, scrap metal and paint.

Please take the time to review the list of accepted items and contact the Recycling Coordinator with any questions. For any questions on the Do's and Don'ts of recycling in RI, please visit www.RecycleTogetherRI.org, or call the Town's Recycling Coordinator at 568-4440 x12 or ahall@burrillville.org.

TOWN OF BURRILLVILLE
Recycling Reminders

ITEMS ACCEPTED IN THE YELLOW LID RECYCLE CART:

A collection of images showing various items accepted in the yellow lid recycle cart, including food items, paper products, and household items. A green arrow points from these items to a central image of a yellow-lid recycle cart.

ITEMS NOT ACCEPTED IN THE YELLOW LID RECYCLE CART:

A collection of images showing items not accepted in the yellow lid recycle cart, each with a red 'X' over it. The items are: Contaminated (food waste), Textiles (clothing), Hot & Cold (beverages), Hybrids (vehicles), Other Plastics (various plastic items), and Hazards (chemicals, paint, etc.).

Questions? Refuse & Recycling 568-4440 x 12 or ahall@burrillville.org

PLEASE keep trash out of your recycling cart! If you don't have enough room in your trash cart you can contact the recycling coordinator for an upgrade to a larger cart or purchase overflow bags at IGA in Pascoag or Public Works. Likewise, if you are finding you have more recycling than normal, you can upgrade to a larger recycling cart or bring excess recycling to the Whipple Ave Recycling and Compost Facility.

Thank you for helping to Keep Burrillville Beautiful! Thank you for recycling!

New Location

The Public Works building is now located at 200 Clear River Drive in Oakland, RI. We are open to the public Monday-Friday from 6:30 am - 3:00 pm.

WEEKLY SET OUT REMINDERS

- Plastic bags are NOT allowed in the recycle cart. No bags, no bags of bags, and no bagged recyclables.
- Please keep carts 3 feet apart and at least 3 feet from obstacles such as mailboxes, cars, etc.
- Lids must be fully closed.

Upcoming Recycling Events

Field Trips- RIRRC facility field trips are currently on hold, however schools, groups or organizations can request a virtual presentation. Choose a date, time, and topic by filling out the form on their website: <http://www.rirrc.org/education-program-support/virtual-tours>.

Refuse & Recycling Information

Recycle Coordinator	568-4440 x12	ahall@burrillville.org
Waste Management	1-800-972-4545	
RIRRC	942-1430	www.rirrc.org

Delays Due to Weather Events or Holidays

There are three ways to stay up to date on changes/delays:

1. Visit the Refuse & Recycling webpage
2. Check the Refuse and Recycling Voicemail Message
3. Sign up to receive Town Alert emails on the main page of the Town website: www.burrillville.org/subscriber

As soon as Waste Management notifies the Town of any issues causing a delay or cancellation, that information is made available to residents. Information is updated immediately even when a decision is made after normal working hours, including over the weekend.

Proper Weekly Set Out

- Trash and recycling carts are the property of the Town. No markings are permitted on the cart other than in the white address label on the top of the lid
- Place one cart on each side of the driveway **or** place carts 3ft apart from one another and from other obstacles

- Place carts no more than 3ft away from the curb or road edge
- Arrows on the cart lid must face the street
- Cart lids must be fully closed with no material sticking out
- No material may be placed on top of the cart lid
- Residents are allowed one BLACK lid Town owned cart for trash, and one YELLOW lid Town owned cart for recycling
- Place trash and recyclables curbside no more than 24 hours before and no later than 7:00 AM on your scheduled collection day
- Excess trash can be placed next to the cart in a Town approved Overflow Bag
- Excess recycling can be brought to the Whipple Ave Facility and placed in the Mixed Recycling dumpster

Recyclable Items Accepted in the YELLOW Lid Recycling Cart

- Milk & juice cartons
- Juice boxes (juice pouches and straws are not accepted)
- Glass containers
- Plastic containers (up to 5 gallons)
- Metal and aluminum cans, metal lids, foil & pie plates
- Mixed paper, newspapers and inserts
- Thin cardboard –cereal/pasta boxes, tissue boxes etc. (**No refrigerated containers: beer, soda or frozen food boxes**)
- Corrugated cardboard (must be flat, cut into pieces that fit loosely in cart, not larger than 3' x 5')
- Pizza boxes that are not greasy

Empty & rinse all recyclables. Replace plastic caps and trigger sprays. Place recyclables loose in the cart. **No plastic bags in your recycle cart.**

Cart Maintenance

Residents are responsible for periodic cleaning/disinfecting carts, properly storing carts when not in use, and cart replacement due to normal wear and tear. Contact the Recycling Coordinator for repairs to cart wheels, axles, lids and hinge pins.

Exchanging Carts

Residents can exchange their 65-gallon Town owned trash cart for a larger 95-gallon cart for a onetime charge of \$50. 65-gallon recycling carts can be exchanged for a larger 95-gallon recycling cart for no fee. Cart(s) to be exchanged must be clean and in good condition. A \$15 administrative charge will be assessed if the Town delivers and exchanges the cart(s). Residents may exchange their 65-gallon carts for smaller 35-gallon carts for no fee. A \$15 administrative charge will be assessed if the Town delivers and exchanges the cart(s). No administrative charge will be assessed if the resident exchanges the cart(s) at the Department of Public Works. Exchanged carts are subject to availability.

Overflow Bags

Residents with excess trash can purchase Town Overflow Bags at DPW and IGA. Bags are \$3 each and are sold in sleeves of 5 at IGA. Residents can purchase single bags at DPW.

What to do If Trash/Recycling was not Collected: Contact Waste Management at 1-800-972-4545

Whipple Avenue Recycling & Compost Facility Hours: Whipple Avenue is open every Wednesday & Saturday from 9:00 AM TO 1:00 PM, weather permitting. Proof of Residency is required to use the Whipple Avenue Facility.



Items ACCEPTED at the Whipple Ave. Recycling & Compost Facility

Christmas Trees - First two Wednesdays and Saturdays in January from 9:00 AM to 1:00 PM. Trees must be cleaned of all ornaments and tinsel. No plastic bags permitted.

Clothing & Textiles - Includes items suitable for reuse and items to be processed as rags. Place in Clothing & Textile Bin at The Whipple Avenue Recycling & Compost Facility.

Cardboard - Cardboard of all sizes including pieces larger than 3'x5' can be placed in the cardboard dumpster.

Excess Recyclables/Single Stream Recyclables - Excess recyclables that would normally go in your yellow topped cart.

Mattresses/Box-Springs - No futon mattresses, mattress pads, or toppers. No severely damaged, wet, twisted, frozen or soiled mattresses.

Metal (scrap) - Bicycles, rims, lawnmowers (drain oil/gas), grills (cleaned), exercise equipment, pipes, metal cabinets, and other miscellaneous scrap metals.

Non-Freon Appliances - Stoves, washers, dryers, dishwashers.

Plastic (Rigid) - Children's toys, hose reels, lawn furniture, etc. Only items **composed entirely of rigid plastic** are recyclable in the Rigid Plastic container at Whipple Ave. No metal, no motors, no batteries.

Tires - Must be off the rim. Limit of 4. No oversized tires. **Yard Waste** - Brush must be 3" diameter or less & cut in 5' lengths or less. Place leaves in paper bags only.

Disposal of Items Not Accepted in Curbside Carts

Appliances/White Goods - Appliances are collected twice per month for a fee of \$19 per item. Appliances include washers, dryers, stoves, refrigerators, air conditioners etc. Call Waste Management to schedule a pickup. Waste Management will not refund residents for items scheduled for pickup that disappear prior to the collection date. Non-Freon appliances can be brought to Whipple Avenue for no fee. Local metal recyclers advertising in the Bargain Buyer will often pickup Freon appliances at no charge.

Bulky Items - Bulky items are collected twice per month for a fee of \$16 per item. A bulky item is an item of solid waste that is not recyclable and is too large to fit inside a bag placed inside the Town provided cart. Examples include couch, chair, desk, rugs, carpets, etc. Call Waste Management to schedule a pickup. Waste Management will not refund residents for items scheduled for pickup that disappear prior to the collection date. Residents with a large amount of bulky items can utilize the Bagster Program. Contact the Town's Recycling Coordinator for information on Bagster. Bulky items left curbside for a period of more than one day are in violation of Section 22-43 of the Solid Waste Ordinance and may be subject to fines and penalties.

Books - Books that are in good condition can be placed in the Kiducation bin at DPW.

Compact Florescent Light Bulbs (CFLs) - Bring to an Eco-Depot, or check your local hardware store.

Computer Ink Cartridges - Bring to DPW to be donated to the Burrillville Lions.

Construction/Demolition Debris - Anything that was or could be attached to your home is considered construction debris. Examples include windows, shower doors, wood, bathtubs, toilets, sheet rock etc., bring to RIRRC, hire a private hauler, or use the Bagster program.

Excess Waste Due to a Large Cleanout or Renovation - Hire a private hauler or use the Bagster Program. Contact the Town's Recycling Coordinator for information on Bagster bags.

Hazardous Electronic Waste (E-waste) - TV's, computers, monitors and laptops – bring to one of five state collection including RIRRC. Call RIRRC for more information and hours.

Hazardous Household Waste - Chemicals, fertilizers, propane tanks, oil based paint, pool chemicals, gasoline, transmission fluid, etc., bring to Eco-Depot. Contact RIRRC to schedule an appointment.

Medical Syringes - Place in hard plastic container (laundry detergent bottle, bleach bottle etc.) seal cap tightly with duct tape and place container in the trash.

Plastic Bags - Tie in a knot and drop off at any ReStore bin, including Brigido's IGA.

Pellet Bags - Drop off at any ReStore bin, including Brigido's IGA.

Prescription Drugs - Bring to Burrillville Police Department. Do not flush down the toilet.

Styrofoam - Bring to RIRRC. Foam must be clean, dry and bagged in clear or translucent bags. No spongy foam (#1 Fan fingers etc.) and no packing peanuts.

Used Cooking Oil - Bring to RIRRC.

Used Motor Oil, Oil Filters, Car Batteries - Dispose of at DPW during normal business hours. 5-gallon limit for motor oil.

Refuse & Recycling Holiday Collection Schedule - When your regular collection day falls on a holiday, **trash and recyclables are delayed by one day for the remainder of the week.** Monday's trash is collected on Tuesday, Tuesday's on Wednesday etc.

2021 Holidays that delay Trash & Recycling collection

- Veteran's Day Thursday, November 11th
- Thanksgiving Day Thursday, November 25th

2022 Holidays that delay Trash & Recycling collection

- Martin Luther King, Jr. Day Monday, January 17th
- Memorial Day Monday, May 30th
- Independence Day Monday, July 4th
- Victory Day Monday, August 8th
- Labor Day Monday, September 5th
- Columbus Day Monday, October 10th
- Veteran's Day Friday, November 11th
- Thanksgiving Day Thursday, November 24th
- Christmas Day (observed) Monday, December 26th



Parks and Recreation

Andrea Hall, Director
Carol Conway, Administrative Aide
200 Clear River Drive, Oakland, RI 02858
401-568-9470 Fax: 401-568-9457
parksandrec@burrillville.org

RECREATION NEWS

2021 has been another difficult year, but we are slowly seeing a return to some of our normal recreational activities. Emergency Grocery and Prescription continues to be offered, as well as delivery for the Burrillville Weekend Snack Pack Program (BWSP) for families who are quarantined. Now that children are back in school, the weekly dispensing of BWSP food bags is taking place at school again.

Many of our events, activities and programs were cancelled this year in order to keep everyone safe. We have been working with our instructors and coaches to keep select programs running, and are planning several new senior classes for the fall. We are actively seeking safe alternatives for our cancelled events and programs...please stay tuned and contact us with any suggestions/concerns!

NEW LOCATION

The Parks and Recreation Department has moved to the new Public Works building on 200 Clear River Drive in Oakland, RI. We are open to the public Monday through Friday 7:00 am - 3:00 pm.

ANNUAL EVENTS

Santa at Stillwater *SUBJECT TO CHANGE* - The annual Santa event at the Stillwater Mill Center is tentatively scheduled for December 4th from 1:00 pm - 3:00 pm., with a Blizzard Date of December 11th.

Santa Calling

Santa and Santa's Helpers will call children 2nd grade and under between Wednesday, December 1st through Sunday, December 5^h from 5:00 pm to 8:00 pm. Forms will be sent home through the schools, as well as available at the Town Hall, town website and at the Parks and Recreation Department Office. Registration deadline is November 24, 2021. Volunteers interested in being one of Santa's Helpers are urged to contact the Parks and Recreation Department Office.

Holiday Card Contest

Children from within our schools will create a "Winter Scene in Burrillville" with the top (5) winner's holiday artwork to appear in each (5) pack of cards. Cards will be printed on recycled paper and proceeds will benefit local families during the Holiday Season. Cards will be available for purchase by contacting the Parks and Recreation Department or visiting the Town Clerk's Office or Lil General.

UPCOMING PROGRAMS

Sunshine Club

The Burrillville Parks & Recreation Department will be continuing the successful "Burrillville Sunshine Club" with the assistance of volunteers Sue Gaudreau and Holly Bisson. The Club meets once per month at the Beckwith Bruckshaw Lodge.

Burrillville Weekend Snack Pack Program

A not for profit joint effort between Burrillville Parks and Recreation, the Burrillville Lions Club, the Jesse M. Smith Memorial Library, and the Berean Baptist Church to provide weekend food for needy Burrillville youth. This program is funded entirely by donations and grants and is made possible by a group of volunteers who assemble and deliver the weekly bags. Contact the Parks and Recreation Department if you would like to make a monetary or non-perishable food donation, or if you would like to assist with fundraising efforts, packing sessions, or delivery of weekly bags. Parks and Recreation Department: 568-9470 or e-mail us at parksandrec@burrillville.org.

NEW Programs

Emergency Grocery and Prescription Delivery

The Parks and Recreation Department is offering a grocery and prescription delivery service for at risk residents or for those who cannot get out. Call 710-7429 for more information. Volunteers are always welcome!

Senior Programs

Coming Fall of 2021...Ukulele Music Therapy, Mindfulness & Meditation, Yoga & Flexibility, and Strength Training. Contact Parks and Recreation for information.

THE BECKWITH/BRUCKSHAW LODGE (COMMUNITY RECREATION CENTER)

Rent the Lodge

Need a place to hold a fundraiser, birthday party, or other type event? The Community Recreation Center is available for rent on weekends. For more information, contact the Parks and Recreation Department at 568-9470 or parksandrec@burrillville.org.

Public Skating

Public Skating is currently closed.

CURRENT Programs

(Information and location subject to change)

Program	Location
Men's Softball	Hauser
Girls' Softball	Hauser
1 on 1 Hoops Camp	Branch River
Zumba	Lodge
Yoga	Lodge
Afterschool Multisport	SFE, WLC, ATL
Sunshine Club	Lodge
Strength Training (Seniors)	Lodge
Yoga & Flexibility (Seniors)	Lodge
Ukulele Music Therapy (Seniors)	Lodge
Meditation & Mindfulness (Seniors)	Lodge

The Department offers a wide variety of programs and activities throughout the year. Newsletters and calendars are available at the Town Hall, the Parks & Recreation Office, the Community Recreation Center (Beckwith-Bruckshaw Lodge), or by visiting the Parks & Recreation Department webpage on the Town's website at www.burrillville.org or Facebook.

To register, or for information regarding any of the Parks & Recreation programs, contact 568-9470 or via e-mail at ParksandRec@Burrillville.org.

****Information subject to change****

Parks

Bike Path (Harrisville/Pascoag 1 mile, Mowry Street to Eastern Ave – 1.2 mile paved path for walking, running, biking and roller blading. Dirt path to Duck Pond.

Branch River Park (Harrisville off 102) – passive recreation, playground, soccer field, track, ballfields, tennis/basketball courts, and walking trails.

Bleiweis Park (Harrisville, off Route 98 at Shippee Bridge) – passive recreation, fishing.

Firefighter's Park (Harrisville, across from HFD) - passive recreation.

Freedom Park (Harrisville, next to waterfall) - passive recreation, fishing, and playground.

Gonyea Park (Pascoag between CVS and Dunkin Donuts) – passive recreation.

Hauser Field & Playground (Pascoag, Howard Ave) – ballfields, playground.

Hero Park (Oakland at Police Station) – passive recreation, playground.

Oakland Bike Path & Park (Oakland on Victory Hwy) – 900 foot paved path for walking, biking, roller blading, pickle ball court, street hockey rink, fishing, canoe/kayak access.

Skate Park (Harrisville, across from Sunoco) – skateboard, BMX, scooter

Stillwater Playground (Harrisville at Library precinct) – passive recreation, pavilion, playground.

Tarkiln Pond Park (Nasonville, at Mowry St) – passive recreation, fishing, canoeing, kayaking and boating

Veterans Park/Bridgeway (Pascoag at The Bridgeway) – passive recreation.

White Mill Park (Pascoag, at East Wallum and Route 100) - passive recreation, fishing, walking path, horseshoes, pavilion, and playground.

Remington Path & Park-The NEW Remington Park is located on Victory Highway. The park features a 900 foot paved path for walking, biking or roller blading, which ends at the Branch River where there is canoe/kayak access and a small area for fishing. Remington Park also offers a pickle ball court and street hockey rink, as well as ample parking.

Bike Path- Run, walk, bike, or rollerblade on the bike path. Our bike path is a 1.2-mile off-road bike path that runs along the former New York, New Haven and Hartford Railway and connects the villages of Harrisville and Pascoag. The paved path has entrances along Mowry Street and Eastern Avenue. At about the halfway point of the bike path, there is a paved path with benches and picnic tables that leads towards Duck Pond. The paved path ends at a small cul-de-sac, and a dirt path continues up over a small hill toward the pond.

Skateboard Park

The skateboard park located on Chapel Street is open daily from 9 am until dusk. Helmet, knee pads and elbow pads required! Please adhere to all Rules & Regula-

BURRILLVILLE SKATE PARK

This is YOUR Park, please take care of it and keep it clean.

HOURS OF OPERATION 9:00 a.m. to DUSK

The Park is closed when the gate is closed and locked

THIS IS AN UNSUPERVISED PARK. THE TOWN OF BURRILLVILLE WILL NOT ASSUME RESPONSIBILITY FOR INJURIES.

USE OF THIS PARK IS AT YOUR OWN RISK.

- Skateboarding, rollerblading, scooter riding and BMX bicycle riding can be a **HAZARDOUS ACTIVITY** that may result in **SERIOUS INJURY**. The use of personal safety gear and equipment (helmets, elbow pads, knee pads, and protective clothing) is strongly recommended.
- The use of a protective helmet is mandatory for anyone 15 years of age or younger.
- No use allowed when equipment is wet or icy. No use allowed during lightning storms.
- Please be respectful and courteous of other users and neighbors.
- Abrasive, threatening or obscene language is prohibited.
- Alcohol, Tobacco, and Drugs are prohibited.
- If you see someone acting inappropriately, be a mentor and a leader and share tips on skate park etiquette.
- No competitive or demonstration events are allowed without prior approval of Parks and Recreation Department.
- Keep the park clean – No glass containers inside the fenced areas. Please use the Town recycling and rubbish containers. No littering allowed!

In case of emergency – Police/Fire Medical: Dial 9-1-1

Report vandalism, suspicious or criminal activity to:

Police Department 568-6255 or Parks and Recreation Department 568-9470

LEAGUE CONTACT INFORMATION

Junior Hockey	www.bjhl.org
Youth Basketball	www.byba.org
Youth Soccer	www.bgysa.org
Men's Softball	Burrillville Men's Softball (Face Book)
Little League	www.burrillvillelittleleague.org
Figure Skating	Burrillville Figure Skating Association (Face Book)
Youth Football & Cheer	www.burrillvillepatriots.com
Burrillville Girls Softball	www.burrillvillegirlssoftball.com

VOLUNTEERS NEEDED:

Are you looking for an opportunity to volunteer for your community? Do you need community service hours? **Volunteers are always needed to assist with our special events and with our Grocery/Prescription Delivery Program.** Please contact us at 568-9470 or parksandrec@burrillville.org.



THANK YOU!

SIGN UP FOR RECREATION NEWS:

Subscribe to receive Recreation Department News by visiting www.burrillville.org and clicking on 'subscribe to news' tab on the left hand side of the page. Check the 'recreation news' box to sign up for email notifications regarding programs and events sponsored by the Recreation Department.

****Information subject to change****



Spring Lake Beach
Judy Lopez, Beach Manager
200 Clear River Drive
Oakland, RI 02858
401-568-9474
jlopez@burrillville.org

Spring Lake Beach is Closed for the Season

Spring Lake Beach is closed for the season.

Despite this year's wet weather, we had another amazing summer at Spring Lake Beach! We would like to thank all of you who came to the beach, and enjoyed the many amenities we have to offer. We would like to extend our appreciation to our AMAZING beach staff who worked extra hard this summer to make sure a fun and safe summer was had by all. Be sure to visit again next summer!



Have you “liked our Facebook page yet? Please “like” and share our page to help build our membership. We will be posting news, educational material, lost/found pets, links to adoptable pets, donation requests, and fundraising info on our page. You can find us at <https://www.facebook.com/BurrillvilleAnimalControl> .

Animal Control continues to see a disturbing number of intentionally abandoned animals, some in horrific condition, and they need our help. We are proud to work in a community of such generous and caring supporters, and thank you all for your contributions. Working at Animal Control can be stressful and hard on the heart at times, but our reward is seeing debilitated animals recover, and placing as many pets as possible in happy and loving homes. We see a lot of sadness and irresponsibility, and along the way we meet wonderful people who want to help and adopt. It is these people who restore our faith and keep us working hard for the animals. Product donations are gladly accepted. Please call to see what items we need most. The Shelter will continue to be in need of ongoing cash donations to cover veterinary expenses. These donations are used solely for veterinary expenses so that we may ensure the best outcome for animals in our care, and healthy pets to those who adopt. Anyone wishing to donate can do so in person at the Shelter, or by mail to: Burrillville Animal Control, 105 Harrisville Main Street, Harrisville, RI 02830. There is also a PayPal link available on our Town website page.

To see our pets available for adoption, go to:

http://www.burrillville.org/Public_Documents/BurrillvilleRI_Animal/

<http://www.petfinder.com/shelters/RI40.html>

<https://www.facebook.com/BurrillvilleAnimalControl>

Volunteers are welcome at the Shelter to assist with cleaning and feeding and care of the animals as well as other indoor and outdoor projects. If you are interested in volunteering, please contact the Shelter at 401-568-9480 for more information.



How to Access Information About Our Schools

For daily photos and information about what's happening in our schools, check out our Facebook Page—you can search for us **@BurrillvillePublicSchools**

For general information about our schools, please visit the Burrillville School Department website at **www.bsd-ri.net**. Below are just a few of the items you will find on our district website:

- ◆ **School calendars (including dates for vacations, report cards & progress reports)**
- ◆ **School Closing Information**
- ◆ **Information about Special Events**
- ◆ **School Committee Policies**
- ◆ **District Curriculum**
- ◆ **Lunch Menus**

From our Home Page you can also connect to individual school websites.

Career and Technical Education Pathways at BHS

Have you heard about the amazing **Career and Technical Education Pathways** available to students at Burrillville High School? A **CTE pathway** is a sequence of three or more specialized courses within a student's area of career interest. Pathways are designed to connect high school classes to college, industry certifications, and/or a career. Our pathway programs include opportunities for students to participate in industry-based projects and internships. Many result in industry-specific certifications that students can take with them when they graduate. The Burrillville School Department recognizes that there are many different ways for students to achieve an education that prepares them for life beyond high school, and we are striving to provide a learning environment that allows all of our students to reach their individual goals.

Burrillville High School proudly offers **TEN** different career and technical pathways to our students. Our Environmental Science, Project Lead the Way Engineering, Project Lead the Way Biomedical Science, Construction Management, Education, Graphic Communications and Law and Public Safety programs are endorsed by the RI Department of Education. Three additional locally approved pathways are Computer Science, Business and Finance, and Biotechnology.

For more information about our CTE Pathways, please contact **Principal Michael Whaley** at **568-1310** or **whaleym@bsd-ri.net**. Informational videos about our CTE programs, along with applications, can be accessed at our CTE website, **<http://cte.bsd-ri.net/>**.

Burrillville Extended Care
Kelly E Cournoyer, Director
P.O. Box 351, Harrisville RI 02830
Telephone 568-1356 Ext. 2
kcournoyer@burrillville.org

*"You have brains in your head.
You have feet in your shoes.
You can steer yourself in any direction you choose!"
Oh the places you'll go!
- Dr. Seuss*



Burrillville Extended Care a well-established child care program right in your own Community!

BEC originally began in 1996 under Just for Kids daycare in order to develop a before/after school program to meet the growing needs of the Town of Burrillville. In August of 1997, the Burrillville School Committee decided to lend their support to a new program, that quickly flourished into what we know today as Burrillville Extended Care. The School Committee discovered that quality educational programs and child care was difficult to find for the working families of the Town. This struggle was the catalyst that drove the Burrillville Parks and Recreation Department to put all of their time, faith, heart and soul into developing Burrillville Extended Care.

After countless hours of hard work, advertising, registering and a lot of convincing, the School Department along with the Town's Recreation Department opened the first B.E.C. Center at the Steere Farm Elementary School. In September of 1999, the Program had grown so much that a second site was added at the W.L. Callahan School. Then in January of 2006, it became official! B.E.C. was made into its own Department under the Town of Burrillville.

****B.E.C. is HIRING!****

If you love working with children and you are interested, please logon to: <https://www.burrillville.org/burrillville-extended-care-program/files/employment-application>

*The BEC Program is adhering to and following all recommended CDC guidelines as well as aligning our program to meet the standards set by RI DHS and the RI DOH. We are also following **ALL** school guidelines as well. Thank you for your understanding.

The B.E.C. Program accepts children entering grades Kindergarten thru Seventh grade and have not reached the max age of 13. This age requirement is due to our licensing through RI DHS.

Steere Farm Site
915 Steere Farm Rd.
Pascoag, RI 02859
(401) 568-1356

Callahan School Site
75 Callahan School St.
Harrisville, RI 02830
(401) 568-1354

A.T. Levy Site
135 Harrisville Main St.
Harrisville, RI 02830
(401) 568-1356

Information and Registration Forms are available on the Town website: <http://www.burrillville.org/burrillville-extended-care-program> or by calling the main office at 568-1356 x.1 to register. Be sure to "Like" our Facebook page for the latest news and updates!

Visit our website for the latest news and updates: <http://www.burrillville.org/burrillville-extended-care-program>.



Jesse M. Smith Memorial Library

Beth Ullucci, Director

100 Tinkham Lane, Harrisville, RI 02830

(401) 710-7800 Fax: (401) 710-7772

www.jmslibrary.org or visit us on Facebook

Hours: Monday – Thursday 9:00 am – 8:00 pm

Friday 10:00 am – 4:00 pm

The library is more than just books and computers. It is the cornerstone of the community, offering all a place to gather, explore, interact, and imagine! We offer a wide variety of programming and materials for patrons of all ages. You can find story times, adult crafts and programs, special teen events, books, DVDs, computers, wireless printing, e-Books, and a whole lot more every time you visit. We successfully survived Covid offering curbside, remote



printing and craft kits to go and expanded services once we could open safely. We are thrilled to have expanded our building hours from 54 to 58 hours! Come check out all we have to offer at our beautiful building by the river!

The Children's Department offers a variety of fun and educational programs for children all ages. During this past year, families enjoyed a variety of outdoor programming including story times, crafts on the Riverwalk, a Kona Ice back to school party, life-sized Candy Land, llamas and ice pops, games and a StoryWalk®. In addition, children of all ages brought home "Grab and Go" kits including craft kits, literacy kits and Story Time kits. Virtual programs including online story times, craft and activity corner and book recommendations were shared on social media. Be on the lookout for traditional programming when we can do so safely.

- Story times for kids birth to preschool including sensory story time, little explorers story time and preschool story time
- Ongoing Programs - Lego Club, Literacy Tails (read to a therapy dog), Block Party, Craft Corner
- Special events – Dinosaur Tea Party, Polar Express Spectacular, animal visits, magicians, Summer Reading programs and prizes, special story times and many more!

The Teen Department offers programming and resources for teens ages 11-17. During the past year, teens participated in crafts on the Riverwalk, oversized games, Tech Club and crafts. "Grab and Go" craft kits were offered weekly and virtual programming included Facebook Live trivia, a Kona Ice back to school party, book talks, Kahoot! Trivia and online games. When it is safe to do so, teens will once again be able to flock to the library in search of a fun and safe place to hang out. Our after school **Teen Hangout** in the Community Room provides teens (ages 11-17) with food, games, crafts and a place to relax after school.

We offer:

- Video games on the Nintendo Switch.
- Computers for homework and fun.
- Special events – after hours LaserTag & Manhunt, fun with food programs, video game tournaments.
- Ongoing programs include the Teen Advisory Council, drop-in crafts, Tech Club.
- Get ready for exams with quiet Teen Study spaces, extended Teen Hangouts and an Exam Cram Night.
- Special events all summer long as part of Summer Reading – read, attend fun programs and win prizes.

Adults have many reasons to visit the library too! Not only can we help you discover great books, DVDs and other materials, but so much more! During the past year, we offered Crafty at Home Kits to adults throughout the month and in person craft programs resumed in the summer. Virtually, there are Facebook Live Trivia nights, book talks, instructional craft videos, book puzzlers and tech tips & tricks. We look forward to offering more fun and informational in person programs for adults and seniors, including

- programs – crafts, informational speakers and special events. Ongoing programs include the Knitter's Group and Writer's Group.
- special senior events – BINGO, crafts, informational speakers and more.
- technology assistance – computer classes, 1-on-1 help sessions, and drop-in computer support.

Did you know we offer...

- Downloadable eBooks & audiobooks and streaming video through the Ocean State Libraries eZone.
- Databases – Ancestry Library Edition, Providence Journal and AskRI.org. (learn a language, fix a car, health information, college & career test preparation, etc.).
- Circulating special items, including movies and TV Series on DVD, appliance voltage meters and fishing poles/tackle boxes.
- Wireless printing from home or your mobile device from within the library .
- Fax services and document scanning to email.

Riverwalk Times Concerts Series

The Friends of the Library brings some amazing music to the library every summer on Saturdays from 6:00 to 8:00 pm outside, in front of the library at the Pavilion. These concerts are sponsored by the Friends of the Jesse Smith Library along with support from local business and organizations. This fantastic series returned this summer, with a lineup including The Jesse Liam Band, Brass Attack, All About Amy, Kelley Lennon Band, Live Music Band, The Aviators and The Black Tie Band.

The 2021 sponsors were The Friends of the Jesse Smith Library, along with The Woonsocket Rotary Club, Shelly and Rick Pickles, Heitke Cook Associates LLC, Crystal Lake Golf Course, Crystal Lake Tavern Inc, Natural Resource Services Inc, Joseph and Sheila Burgess, the Cushing Family Trust, Westie Realty Group LLC, Bravo Brewing Company LLC, DUNKIN' Dan's Management Company, Burrillville Chiropractic Center Inc (Dr. Reed & Dr. O'Keefe), Dino's Park N' Shop, LI'L General, DeBlois Financial Associates LLC, Bayberry Commons Nursing and Rehabilitation, Steere's Burner Service, Navigant Credit Union and the Pascoag Utility District. Many thanks to the sponsors and all who attended! We can't wait to see you next year!

Friends of the Library

It is thanks to the Friends of the Jesse Smith Library that we are able to hold many of our amazing programs including our summer reading programs, special events and the Riverwalk Times Concert Series. The Friends raise funds through book sales, vendor fairs, silent auctions and donations. They are always looking for new members. The Friends meet on the first Wednesday of each month at 6:30 pm.

Be on the lookout for some spectacular events in the coming months!

- Glow in the Dark Halloween Mini Golf.
- Halloween Boo Bash and Trick or Treat at the Library.
- Outdoor storytimes (*weather permitting*).
- Expansion of traditional in person programs when we can do so safely.

Find out what is happening at the Library!

- Follow us on Facebook and Instagram.
- Check out our monthly newsletter posted on our website and concourse bulletin board.
- Library event calendar on our website <http://www.jmslibrary.org>.



Burrillville Wastewater Facility/Sewer Commission

Michael Emond, Superintendent
141 Clear River Drive, Oakland, RI 02858
PO Box 71, Harrisville, RI 02830
Phone: 401-568-6296
Fax: 401-568-9464

Hours: Mon. - Thurs. 8:30 am to 4:00 pm, Fri. 7:30 am to 3:00 pm

The Board of Sewer Commission is comprised of five (5) members. The members are currently William Andrews - Chairman, Richard Nolan - Vice Chairman, Russell Fontaine - Secretary, Gary Rouleau and Dan Joubert - Commission Members. The Commission holds meetings on the second Tuesday of each month at 6:30 p.m. in the Board Room of the Wastewater Treatment Facility. If you would like an item placed on the agenda, the request must be received at this office by the first Tuesday of the month no later than 2:00 p.m.

Sewer Use Charges: The sewer use rate for FY22 is \$614.80 a year for a single family dwelling. At the present time, residential sewer use charges are mailed once a year in October and can be made in quarterly payments. Please note that failure to receive a bill does not negate the requirement to pay the bills when they are due.

Sewer Assessment Charges: Sewer Assessment bills are mailed out once a year in the month of July. Homeowners can choose to pay the sewer assessment in a lump sum or over a 20 year period. If you choose the 20 year payment plan, you can, at any time, make additional payments to the assessment or pay in full. Should you sell or transfer your property, the sewer assessment is not transferrable to the new owner. Any assessment balance must be paid in full at the time of the sale.

Payment: Check payments should be mailed to: **PO Box 71, Harrisville RI 02830**. Alternately, there is drop box located to the right of the front door of the Wastewater Treatment Facility, which is accessible at the above hours. Customers may also use the drop box at Town Hall, which is accessible 24/7. Please label your envelope "Sewer Payment." Checks only – No Cash. Please leave your email or a note if you would like a receipt.

You may also pay your bill online at www.RleGov.com. You will need your account number and pin number, which are located on the upper left hand corner of your bill. Please note that the online payment company charges a 3% fee to use this service.

If you are having financial difficulties, please contact this office as soon as possible so that we can set up payment arrangements.

This office does accept postmarks for payments, however payments with no postmarks (such as payments left in the drop box at Town Hall) will be processed on the actual day they are received by this office.

Cash payments will be accepted at the office but are not encouraged. Rules, restrictions and directions for the general public to enter the building can be found on the Town's website: www.burrillville.org/wastewater-treatment-facility.



The Burrillville Lions Club
P.O. Box 414, Harrisville, RI 02830
www.rilions.com
"Where there's a need, there's a Lion"

The Burrillville Lions Club is a volunteer non-profit organization serving the residents of Burrillville and North Smithfield. Chartered in 1947, the Club meets the 1st and 3rd Wednesday of each month at 7:00 p.m. (social time at 6:30 p.m.), except July and August, at Uncle Ronnie's Red Tavern in Nasonville. Fund raisers are held to provide for charitable and community betterment activities. These include a since-founded 70+ year tradition of sponsoring a learn-to-swim program at the Town beach, providing scholarships for resident high school seniors, supporting the Town's food banks, providing dictionaries to all third grade students in both towns, hosting camps for blind and handicapped children at the Town beach, supporting the RI Sight Foundation and Children with Cancer Fund, assisting families at the State's Ronald McDonald House, and many other endeavors. One hundred percent (100%) of all net proceeds is returned to the community.



Other services provided include: conducting eye screening for elementary school children; providing food and support for the Backpack Program; conducting Earth Day Cleanups; assisting residents with eye care issues; and providing emergency assistance as appropriate.

The Burrillville Lions Club is part of Lions Clubs International, the largest service organization in the world. Membership is encouraged and volunteers are always needed and welcomed. If interested, please contact us at the above address.

Burrillville Historical and Preservation Society

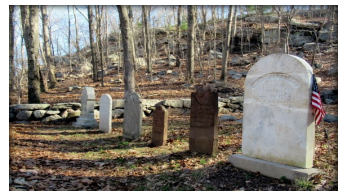
16 Laurel Hill Avenue, Pascoag, RI 02859

Phone: (401) 568-8534

Website: www.bhps.org Email: bmencucci@verizon.net

The Burrillville Historical & Preservation Society's mission is to preserve and protect Burrillville's history. The Society normally meets on the 4th Tuesday of each month at 7 p.m. at its headquarters, the Bridgeton School in Pascoag; however due to the pandemic, meetings have been canceled until further notice. This 1897 schoolhouse serves as a repository for a collection of photos, documents, histories, scrapbooks, cemetery information, clothing and artifacts. If you have old photos you'd like to share, we can scan them and return your originals.

Did you know that Burrillville has 130 historical cemeteries? We are always looking for volunteers to help us with cemetery cleanings. The work involves cutting brush, weed-whacking and raking leaves. We especially need volunteers that can weed-whack.



Even if you can volunteer one hour of your time in a year, the help would be greatly appreciated. This is a great opportunity for high school students to get their community service hours for graduation. Contact us if you'd like information on our adopt-a-cemetery program.

"Burrillville Revisited", the new Images of America book is now available for purchase. This book contains more than 200 historical photos with captions of Burrillville on the following topics: Mills; Houses and Businesses; Farms; Influence of Austin T. Levy; Spring Lake; Hurricanes, Floods, Blizzards; Parades; Transportation; and Stories from the Grave. It was written by Betty Mencucci on behalf of the Historical Society. Contact the Society to purchase a copy or come to one of our special events.

We have a number of special events scheduled during the year including a Holiday Bazaar in November.

Burrillville Land Trust

PO Box 506

Harrisville, RI 02830

Phone: (401) 447-1560 Email: info@burrillvillelandtrust.org

The Burrillville Land Trust is an all-volunteer, 501(c)(3) private land trust in the Town of Burrillville. Founded in 1999, the mission of the Burrillville Land Trust is to preserve and protect the rural character of the Town of Burrillville through education, acquisition and advocacy. We own 229 acres spread among 10 parcels of land and we hold one conservation easement on an 11-acre parcel all within the Town. While we are not connected with the Town government, we enjoy a good healthy relationship with many of the Town's organizations in providing recreational hiking, bird watching and many events on many of the properties owned by the land trust.



In this time of growing global environmental crisis, preserving our lands, maintaining our sense of place, and increasing our protected forested lands is more important than ever. That is why we took a major role in preventing a fracked gas fossil fuel power plant from being built in northwest corner of Burrillville and why we are currently raising funds to preserve the iconic Sweet's Hill property located on East Avenue, Route 107 in Harrisville.

Please visit our website burrillvillelandtrust.org or even better, visit our newly opened Bobcat Loop Trail on our showcase property, The Edward D. Vock Conservation Area on Jackson School House Road in Pascoag. Our board meets via Zoom at 6:30 on the second Monday of the month. Contact Paul Roselli at (401) 447-1560 for further information.

BLT TIP: If you want birds and bats on your property, stop spraying chemicals that kill all the insects. That is what birds such as turkeys and bats look for and eat.

Berard-Desjarlais American Legion Post 88

111 Chapel Street
Harrisville, RI 02830
www.legionpost88ri.org

The American Legion was chartered and incorporated by Congress in 1919 as a patriotic veterans organization devoted to mutual helpfulness. It is the nation's largest veteran's service organization, committed to mentoring youth and sponsorship of wholesome programs in our communities, advocating patriotism and honor, promoting strong national security, and continued devotion to our fellow service members and veteran's needs.

The Post supports many community programs and provides a meeting place for Burrillville organizations. Linda Peck, Town and Post Service Officer, is the Veterans Representative. Office hours are held on the third Wednesday of each month at 5:30 p.m. at Post 88. For any emergencies, please contact Linda Peck at 401-568-8491 or by email: ldp24@cox.net.

Ray Trinke has taken over the duties of Building Coordinator. He will maintain the schedule at the Binns Building and can be reached at 401-568-0858 or by e-mail at raytrank101@cox.net. Please contact Ray also for any Town organizations or party rental or if you would like to become a member of the post.

Support the Post 88 Flag Sale at the above link or buy from Lawrence Brothers Hardware across from Post 88 in Harrisville. We collect used clothing for the needy in the donation shed located outside our post home.



Boy, Cub, & Girl Scouts of America

Cub Scouts is a program for kindergartners through fifth graders of both boys and girls. Scouts BSA teaches while having fun, focusing on character development, teaching practical skills and enhancing their community spirit. Cub Scouts are made up of Den's (groups of Scouts) for each grade. They meet once a week during the school year and then get together for a Pack meeting once a month to show what they've learned and receive their awards. There are two Cub Scout packs in Town.

- For more information about Pack 1 Pascoag, please contact Florence Stevens at 401-692-6716, or by email at newtfla@gmail.com
- For more information about Pack 102 Mapleville, please contact Chris Samek at 401-568-2220 or by email at cfsamek@cox.net

Boy Scouts begin in fifth grade and can stay in until they're 18 years old. Girls can also join this program, now called Scouts BSA, but are separate from the boys. Every day they are encouraged to live by the 13 points of the Scout Law by being trustworthy, loyal, etc. They are taught skills of the world around them by earning merit badges. Boy Scouts are grouped by rank, not by grade with the highest rank being Eagle Scout. The Troops are separated into groups of similar ranks and skills, called Patrols. All the Scouts meet once a week and have a "Court of Honor" 3 times a year where they are recognized and are presented their awards. There are 2 Troops in town.

- For more information about Troop 1 Pascoag, please contact Newton Stevens at 401-568-0395 or newtfla@gmail.com
- For more information about Troop 102 Mapleville, please contact Jeff Goulet at jeffgoulet52@gmail.com
- **Girl Scouts:** For more information about Troup 17 Burrillville, please contact Sher Rossi at sher@servicedogquestions.com



The Burrillville Conservation Commission

The Burrillville Conservation Commission's mission is to protect and preserve the natural tranquility of the local natural reserves, features and attributes that defines the Town of Burrillville's natural characteristics which draws people to this community to enjoy the rural atmosphere, scenic vistas, recreational opportunities, and many qualities of life. The Conservation Commission is responsible for the establishment of a seven-member party that serves as an appointed board reporting directly to the Town Council, Planning Board, Zoning Board, and the many municipal employees that constitute the Town's government. Some of the wonderful areas the Conservation Commission manages are as follows:

1. Joseph O. Brock, Blanchard—Nipmuc Trail, located off of Round Top Road, 1/4 mile north of Smith Road. Trail is for public walking, hiking and fishing on 200+ acres of land along the Nipmuc River. A Carry In/Carry Out policy is in effect as well as a request to "Pick-up after your dog". During the period of 1 November and 31 December, hiking/walking is strictly forbidden as this conservation area is used exclusively for hunting by permit.
2. Wallum Lake Canoe Launch, located off South Shore Road on scenic Wallum Lake. Site is strictly for canoeing, kayaking and fishing. Swimming is prohibited..
3. The "Welcome to Burrillville" sign on the North Smithfield/Burrillville line is maintained by the BCC as an Adopt-A-Spot location and have a policy of NO SIGNS of any type permitted in this area.



**The Burrillville Farmers Market
Stillwater Mill Center**

75 Tinkham Lane
Harrisville, RI 02830

Deb Yablonski, Market Manager: 401-568-3191
burrillvillefma@gmail.com

Mailing address: P.O. Box 215, Pascoag, RI 02859
Saturdays, 9:30 am to 12:30 pm, June 5th - September 25th

The Burrillville Farmers Market Association is a nonprofit organization, whose mission is to promote and market the products of local farms and artisans in our beautiful, rural community and surrounding areas. We hope you'll support us, as we strive to bring a diverse shopping experience, while reducing our carbon footprint and encourage a more sustainable and stronger local food system.

We had a great 2021 season, thanks to some wonderful vendors & our supportive community. It was so wonderful to see everyone and to be able to bring good, locally-produced products to our community. The chickens kept laying eggs, the seeds grew, our farmers worked the soil and were more determined than ever to harvest beautiful food for our community. We're already making plans for a bigger and more diverse market next year! We appreciate your continued support.

We are very happy to continue our Double Bonus Buck Program. Thanks to a USDA grant and Farm Fresh R.I., our locally grown, nutritious food is accessible to all! 100% Bonus Bucks to shoppers using federal SNAP (Supplemental Nutrition Assistance Program). For every dollar you spend with EBT, you get a FREE dollar in Bonus Bucks to spend on fresh fruits and vegetables at the Farmers Market.

Please help us reduce pollution caused by plastic bags by using reusable bags, every day.

The market accepts: Cash, Credit/Debt, SNAP/EBT, WIC Fruit and Vegetable checks, and Senior Farmers Market Nutritional checks.

Thanks to The Town of Burrillville for their continued support.

Thanks to Burrillville DPW and Burrillville Parks & Recreation for all their help and unending Pavilion repairs.

Thanks to all our vendors, volunteers and customers who keep us growing.

If you love Farmers Markets and want to help out, play some music, or be a vendor, contact us; we love to hear from you!

Stay well, wear a mask, wash your hands and we'll see you next year!

Follow us on Facebook for all the latest updates.



Burrillville Town Hall
Office of the Town Manager
105 Harrisville Main Street
Harrisville, RI 02830



mixed recycling



paper, cardboard
(flattened)
and cartons only



metal cans,
lids and foil
only



glass
bottles and jars
only



plastic
containers
only

empty at a minimum, rinsed whenever possible

NOT FOR USE AS A LABEL: Rhode Island's official mixed recycling container labels are copyright and trademark protected by Recycle Across America®. Public and private entities should contact Resource Recovery for labels.

These items do not belong in your recycling bin or cart



no plastic bags,
bags of bags, or
recycling inside
of bags



no more than a
trace of food or
beverage
residue



no fiber that isn't
paper, cardboard
or cartons
(e.g. textiles or wood)



no paper
shreds, napkins,
tissues, or paper
towels



no metal that
isn't a can,
lid, or foil
(e.g. pans)



no glass that isn't
a bottle or jar
(e.g. drinking
glasses)



no plastic that
isn't a container
(e.g. hangers)



no foam
containers



no containers
from flammable
materials or oily
chemicals



Containers for **mixed recycling** in Rhode Island vary in color and size. If you're unsure of which container to use, ask your city or town's Department of Public Works, property owner, or property manager.

Follow these guidelines and you'll be a great recycler! If you want to be a SUPER recycler, get more details at RecycleTogetherRI.org.

For information on recycling, composting, or disposal of other items, visit RIRRC.org.

Date of Publication: August 2017

ATTACHMENTS:

MINIMUM CONTROL MEASURE #2: PUBLIC INVOLVEMENT/PARTICIPATION

The Burrillville Parks & Recreation Department, Jesse M. Smith Memorial Library & Pascoag Utility District present

EarthDay Poster Contest

Design a poster using your own original artwork and creativity to help teach our community about

**ENERGY CONSERVATION and/or
RECYCLING!**

12 posters will be chosen to create a
**2021 Environmental Education
Calendar**

6 cash prizes will be awarded

Recycling Posters:

1st prize: \$50

2nd prize: \$30

3rd prize: \$20

Energy Conservation Posters:

1st prize: \$50

2nd prize: \$30

3rd prize: \$20

*Cash prizes provided through the generosity of Peggy Dudley and the Pascoag Utility District.

Winners will be recognized at an awards ceremony on

Wednesday, April 29th 6:30pm
Jesse M. Smith Library Community Room

Contest Guidelines:

Entrants must be:

Residents of Burrillville, in
grades K-6 (public, private,
homeschool included)

Posters must be:

on 8½" x 11" paper, LANDSCAPE
format, using crayons, markers,
colored pencils or paint.
No 3D effects, please!

ORIGINAL ARTWORK ONLY!

On the Back of the Poster, please include

Student's name, phone number,
grade, name of school.

Please drop off submissions to:

Jesse M. Smith
Memorial Library
100 Tinkham Lane
Harrisville, RI 02830
Attention: Jennifer

Deadline for Submissions:

Friday, April 10, 2020

Questions?

Contact:

Jennifer at Jesse M Smith
Library (710-7800) or

Andrea at Burrillville Parks &
Recreation Dept. (568-9470)

Town of Burrillville ECO-DEPOT HAZARDOUS WASTE COLLECTION & E-WASTE EVENT



Saturday, October 31st—Rain or Shine
At the Whipple Ave. Recycling & Compost Facility
8am-12pm



This is a **“Drive Through Drop Off”** event—Please stay in your vehicle.

Eco-Depot:

Accepting household hazardous waste such as chemicals, stains etc.

Appointment required. Call RIRRC (942-1430 x241) for more information.

E-Waste:

Items accepted NO CHARGE: computers, TVs, laptops, monitors, tablets, routers, cell phones, mice, keyboards, inkjet printers, toner cartridges, CD/DVD players, radios, network equipment, wires, stereos, stereo equipment, cameras, telephones, microwaves, small household appliances, acid lead batteries including auto/marine & backups. No appointment needed.

Items accepted FOR A \$10 FEE: laser jet printers, air conditioners, dehumidifiers, wooden stereo speakers and other coolant containing devices. Cash, credit/debit via PayPal or checks made out to Indiegycle. No appointment needed.

Visit www.indiegycle.com for more information.

Normal use of the Whipple Ave. Facility will be available to Burrillville residents during the event

RECYCLING REMINDER:

These items are NOT ALLOWED in your Recycle Cart



PLASTIC BAGS



STYROFOAM



SHREDDED PAPER



FOOD WASTE

DIAPERS

For questions or proper disposal information visit www.burrillville.org/refuse or contact
Refuse & Recycling—ahall@burrillville.org or 568-4440 x12

THE CALL
PO BOX A
WOONSOCKET RI 02895
(401)762-3000
Fax (401)767-8509

ORDER CONFIRMATION

Salesperson: CLASS LEGAL

Printed at 02/28/22 10:20 by cbevi-sc

Acct #: 4025

Ad #: 464262

Status: New WHOLD

BURRILLVILLE TOWN CLERK
ATTN VICKI MARTIN
105 HARRISVILLE MAIN ST
HARRISVILLE RI 02830

Start: 03/01/2022 Stop: 03/01/2022
Times Ord: 1 Times Run: ***
LEG 1.00 X 140.00 Words: 160
Total LEG 140.00
Class: 100 LEGAL
Rate: CLE Cost: 222.77

Contact:

Ad Descrpt: TOWN OF BURRILLVILLE DEPA

Phone: (401)568-4300ext

Given by: *

Fax#: (401)568-0490

P.O. #:

Email: vmartin@burrillville.org; jl Created: cbevi 02/28/22 10:18

Agency: Last Changed: cbevi 02/28/22 10:20

PUB	ZONE	EDT	TP	START	INS	STOP	SMTWTFS
CALL	A	95	W	Tue 03/01/22	1	Tue 03/01/22	SMTWTFS
CWEB	A	101	W	Tue 03/01/22	1	Tue 03/01/22	SMTWTFS

AUTHORIZATION

Under this agreement rates are subject to change with 30 days notice. In the event of a cancellation before schedule completion, I understand that the rate charged will be based upon the rate for the number of insertions used.

Name (print or type)

Name (signature)

(CONTINUED ON NEXT PAGE)

THE CALL
PO BOX A
WOONSOCKET RI 02895
(401)762-3000
Fax (401)767-8509

ORDER CONFIRMATION (CONTINUED)

Salesperson: CLASS LEGAL

Printed at 02/28/22 10:20 by cbevi-sc

Acct #: 4025

Ad #: 464262

Status: New WHOLD WHOI

TOWN OF
BURRILLVILLE
DEPARTMENT OF
PUBLIC WORKS
105 HARRISVILLE
MAIN STREET
HARRISVILLE, RI
02830

PUBLIC NOTICE

PUBLIC NOTICE OF
DRAFT PHASE II
STORMWATER 2021 AN-
NUAL REPORT PRE-
PARED IN ACCORDANCE
WITH THE RHODE IS-
LAND POLLUTANT DIS-
CHARGE ELIMINATION
SYSTEM (RIPDES) PRO-
GRAM GENERAL PER-
MIT FOR STORM WATER
DISCHARGES FROM
SMALL MUNICIPAL SEP-
ARATE STORM SEWER
SYSTEMS AND FROM
INDUSTRIAL ACTIVITY
AT ELIGIBLE FACILITIES
OPERATED BY REGU-
LATED SMALL MS4S.

DATE OF NOTICE:

MARCH 1, 2022

PUBLIC COMMENT

PERIOD ENDS:

3:00 PM,

MARCH 9, 2022

RIPDES PERMIT

NUMBER: RIR040001

OPERATOR:

TOWN OF
BURRILLVILLE
DEPARTMENT OF
PUBLIC WORKS
105 HARRISVILLE
MAIN STREET
HARRISVILLE, RI
02830

**FURTHER INFORMA-
TION ABOUT THE
DRAFT ANNUAL RE-
PORT:**

Copies of the DRAFT
Phase II Storm Water
Annual Report may be
obtained at no cost by
visiting Town's website
at: [https://www.burril-
lville.org/public-
works/pages/storm-wa-
ter-management](https://www.burril-
lville.org/public-
works/pages/storm-wa-
ter-management), or
writing or calling Burril-
lville Department of
Public Works as noted
below:

Jeffrey McCormick
Town of Burrillville
Department of
Public Works
Director/
Town Engineer
200 Clear River Drive
Oakland, RI 02858
(401) 568-4440

TOWN OF BURRILLVILLE
DEPARTMENT OF PUBLIC WORKS
105 HARRISVILLE MAIN STREET
HARRISVILLE, RI 02830

PUBLIC NOTICE

PUBLIC NOTICE OF DRAFT PHASE II STORMWATER 2021 ANNUAL REPORT PREPARED IN ACCORDANCE WITH THE RHODE ISLAND POLLUTANT DISCHARGE ELIMINATION SYSTEM (RIPDES) PROGRAM GENERAL PERMIT FOR STORM WATER DISCHARGES FROM SMALL MUNICIPAL SEPARATE STORM SEWER SYSTEMS AND FROM INDUSTRIAL ACTIVITY AT ELIGIBLE FACILITIES OPERATED BY REGULATED SMALL MS4S.

DATE OF NOTICE: MARCH 1, 2022
PUBLIC COMMENT PERIOD ENDS: 3:00 PM, MARCH 9, 2022
RIPDES PERMIT NUMBER: RIR040001
OPERATOR: TOWN OF BURRILLVILLE
DEPARTMENT OF PUBLIC WORKS
105 HARRISVILLE MAIN STREET
HARRISVILLE, RI 02830

FURTHER INFORMATION ABOUT THE DRAFT ANNUAL REPORT:

Copies of the DRAFT Phase II Storm Water Annual Report may be obtained at no cost by visiting Town's website at: <https://www.burrillville.org/public-works/pages/storm-water-management>, or writing or calling Burrillville Department of Public Works as noted below:

Jeffrey McCormick
Town of Burrillville
Department of Public Works
Director/Town Engineer
200 Clear River Drive
Oakland, RI 02858
(401) 568-4440

ATTACHMENTS:
MINIMUM CONTROL MEASURE #3: ILLICIT DISCHARGE
DETECTION & ELIMINATION

CATCH BASIN IDENTIFICATION FORM

A. General Information

Grate Serviced/Cleaned: _____

Neighborhood Drainage System: _____ Catch Basin ID#: _____

Serviced By: _____

B. Location

Nearest Street: _____

Nearest Utility Pole#: _____

C. Structure Type: Type: (Check One)

☒ Catch Basin ☐ Manhole ☐ Culvert ☐ Drop Inlet ☐ Other (Describe) _____

Description: _____

Frame & Grate:

☒ 2-ft. Square ☐ 2-ft. Round ☐ Double F&G ☐ Inlet Stone ☐ Combo Apron Stone

Condition: ☐ New ☐ Good ☐ Fair ☐ Poor ☐ Failed ☐ Clogged/Other

Describe: _____

D. Piping Information:

Inlet Pipe Diameter: ☐ Less than 6" ☐ 6"-11" ☐ 12"-35" ☐ 36"-59" ☐ 60" and greater

If more than one inlet, indicate: _____

Inlet Pipe Material: ☐ CMP ☐ HDPE ☐ PVC ☐ RCP ☐ Steel ☐ Concrete ☐ Other _____

Inlet Pipe Condition: ☐ New ☐ Good ☐ Fair ☐ Poor ☐ Failed ☐ Clogged/Other

Maintenance Required: ☐ Yes ☐ No ☐ Clogged/CFP ☐ Structural

If Yes, describe maintenance Required: _____

Outlet Pipe Diameter: ☐ Less than 6" ☐ 6"-11" ☐ 12"-35" ☐ 36"-59" ☐ 60" and greater

Outlet Pipe Material: ☐ CMI ☐ HDPE ☐ PVC ☐ RCP ☐ Steel ☐ Concrete ☐ Other _____

Outlet Pipe Condition: ☐ New ☐ Good ☐ Fair ☐ Poor ☐ Failed ☐ Clogged/Other

Maintenance Required: ☐ Yes ☐ No ☐ Clogged/CFP ☐ Structural

If Structural, describe maintenance needed: _____

E. Presence of Flow:

Was flow present? ☐ No ☐ Yes If Yes Indicate type: ☐ Drip ☐ Trickle ☐ Moderate ☐ Substantial

odor ☐ No ☐ Yes

Other Connections to Structure: ☐ Sump Pump ☐ Groundwater Subdrain ☐ Sewage Discharge

*If Sewage Discharge is present, notify supervisor immediately

Carts

Collection Schedule

Donate Gently Used Items

Green & Healthy Living Links

Green Team

How Do I Dispose of These
Items?

Recycling & Holiday Calendars

Recycling FAQ's

Recyclopedia

Violation Tags

Weekly Collection Set-Out

Whipple Ave. Recycling &
Compost Facility

Contact Info

Phone:

(401) 568-4440, ext. 12

Fax:

(401) 568-9469

Address:

200 Clear River Drive

Oakland, RI 02858

United States

See map: [Google Maps](#)

[Urgent Alert Notice Regarding COVID-19 and Vaccinations Read more »](#)

[Home](#) » [Departments](#)



Refuse & Recycling



LOVE
YOUR
TOWN

Keep Burrillville Beautiful
DON'T LITTER

Staff Contacts

Name	Title
Andrea Hall	Recycling Coordinator



News & Announcements

[My Trash or Recycling Wasn't Picked Up](#)

[How do I know if there is a Change or Delay in trash/recycling pickup?](#)

[Automated Collection Reminders](#)

[Contact Us with Questions or Suggestions](#)

Refuse & Recycling Calendar

« April »						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

[All upcoming events](#)

ATTACHMENTS:

**MINIMUM CONTROL MEASURE #6: POLLUTION PREVENTION
AND GOOD HOUSEKEEPING IN MUNICIPAL OPERATIONS**

Street Sweeping Schedule

A - Z

APRIL

Alice Avenue	Kennedy Lane	Shady Lane
Alan Avenue	Lake Shore Drive	Smith Road
Angel Road	Lake View Drive	South Brook Street
Ashton Court	Lee Circle	Spring Lane
Beach Road	Manly Drive	Steere Street
Black Hut Road	Maple Street	Stewart Court
Burrill Road	Maple Terrace	Tinkham Lane
Camp Dixie Road	Mill Pond Road	Union Avenue
Centennial Street	Mill Street	Wakefield Road
Clinton Avenue	North Hill Road	Whipple Avenue
Colonial Drive	North Shore Drive	Whitney Estates
Conley Lane	Oak, Maple & Walnut Hill	
Courthouse Lane	Oakland School Street	Municipal Lots
East Wallum Lake Road	Owen Avenue	Public Works Parking Lot
Emerson Road	Park Avenue	Town Hall Parking Lot
Fairbanks Avenue	Paula Drive	East Avenue Parking Lot
Fern Drive	Perry Street	Assembly
Foster Street	Pine Crest Road	Annex Parking Lot
Fox Run Drive	Pineview Lane	Police Station
Granite Street	Point Lane	Recreation Center
Grove Lane	Railroad Avenue	Pascoag Main Street Parking Lot
Guay Street	Remington Avenue	Sewer Department
Hamlet Street	Robert Street	Parking lot behind Pascoag Post Office
Herendon Road	Rock Avenue	School Parking Lots - during vacation
Hill Road (Rt 96 to Grove Lane)	Round Lake City	Pascoag Utility
James Street	Roosevelt Avenue	

MAY

Albee Lane	Highland Road	Nahant Street
Black Star Road	Howard Avenue	North Main Street
Bridgeway	Irving Avenue	Park Place
Broad Street	Jackson Schoolhouse Rd	Pine Street
Casino Avenue	Knibb Road	Pleasant Street
Central Street	Lake Drive	Ridge Road
Charles Street	Lakeview Terrace	Rolling Meadows Estate
Danielle Drive	Lapham Farm Road	Ross Road
Davis Drive	Laurel Hill Avenue	Sayles Avenue
Eagle Peak Road	Laurel Ridge Avenue	Shea Lane
Ector Street	Lynmar Estates	Silverlake Drive
Elm Street	Maple Drive	Spring Street
Griffin Street	Marion Avenue	Summer Street
Grove Street	Masse Lane	Tall Timber Trail

Street Sweeping Schedule

A - Z

Hemlock Trail

High Street

Michelle Drive

Mowry Street

Townsmen Way

Warner Lane

Whipple Road

JUNE

Andre Blvd

Aspen Way

Barnes Road

Benedict Road

Brook Road

Buxton Street

Carol Drive

Cherry Farm Road

Clear River Drive

Club Lane

Collins Taft Road

Colwell Road

Cooper Hill Road

Cove Road

Dion Drive

Donahue Road

Douglas Turnpike

East Hill Street

East Ironstone Road

Fortier Avenue

Gazza Road

Gig Road

Glendale Village

Hill Road (Grove Ln-North)

Inman Road

Ironmine Road

John Street

Joslin Road

Ledoux Drive

Locust Drive

Log Road

Mapleville Main Street

Maureen Circle

Mowry Road

Mt. Pleasant Road

Nancy Lane

Nasonville Road

New Street

Nichols Road

North Road

Old Mill Street

Old Nasonville Road

Peach Orchard Road

Pulaski Road

Reynolds Street

Sand Hill Road

Slater Drive

Smith Hill Road

Snake Hill Road

South Shore Road

Spring Lake Road

Stone Barn Road

Tarkiln Road

Town Farm Road

Walling Rd (Rt 7 side)

West Ironstone Road

West Road

Zenon Street