

Finance & Operations Committee Meeting

Wednesday, April 9, 2025 6:00 PM

BOE - Room 36 and via Zoom Meeting Platform, 129 Church Street, Bristol, CT
06010

1. **Call To Order and Pledge of Allegiance**
2. **Approval Of Minutes**
3. **Public Comment**
4. **2025 Budget Update through 3/31/25**
5. **Cafeteria Report**
6. **Appropriation Transfers (Over \$10,000)**
7. **Pupil Personnel Services Report**
8. **Student Activity Accounts Report**
9. **Donation - Double R Enterprise, LLC - \$200,000**
10. **Finance & Operations Acting as Building
Committee**
11. **Old Business**
12. **New Business**
13. **Adjournment**



**BRISTOL BOARD OF EDUCATION
REGULAR FINANCE/OPERATIONS COMMITTEE MEETING MINUTES
Wednesday, March 12, 2025**

The regular meeting of the Bristol Board of Education Finance and Operations Committee was held on Wednesday, March 12, 2025, at 6:00 p.m. in the Bristol Board of Education Auditorium and via the Zoom meeting platform.

PRESENT: Commissioners: Russell Anderson, Eric Carlson, Dante Tagariello, and Shelby Pons

ALSO PRESENT: Lynn Boisvert, Dr. Kim Culkin, Carly Fortin, Mary Hawk, Amy Martino, Iris White, Jodi Bond, Peter Fusco

1. Call to Order and Pledge of Allegiance:

Commissioner Carlson called the meeting to order at 6:02 p.m. and attendees stood for the Pledge of Allegiance.

The committee moved Item #8 - Pupil Personnel Services Report up on the agenda, due to a scheduling conflict.

8. Pupil Personnel Services Report

Amy Martino presented the monthly Pupil Services Report. Mrs. Martino reported that as of March 1, 2025, 1,825 of the 8,084 enrolled Bristol students are identified as requiring Special Education programming. This enrollment reflects 22.58% of the total BPS student population. As of March 1st, 122 students with disabilities required out-of-district placements at private special education school programs. There were 89 students requiring special education programming services at other public out-of-district schools, including magnet schools. During the month of February 2025, 39% of newly registered students were identified as students with special education programming needs at the time of registration; (2) two of the newly enrolled students received their programming and services at an out-of-district special education school program. During the month of February, there were (36) 211 calls and (8) 911 calls.

3. Public Comment:

No members of the public wished to address the committee.

4. 2025 Budget update through 2/28/25

Mrs. Lynn Boisvert provided the 2025 Budget update through 2/28/25. The FY 2025 balance on February 28th was (\$7,568,619), with the receipt of our first installment of the Excess Cost grant. Our Transportation and Pupil Personnel Services, Operations, and Maintenance of Plant Characters remain the most significant areas of concern. The transportation budget is currently over budget by (\$369,573) due to increases in contractual obligations, Pupil Services is over budget

2025 Budget update through 2/28/25 – cont'd

by (\$7,631,970) and Operations and Maintenance of Plant are over by (\$367,313) and (\$147,557) respectively. Three water main issues/breaks and school plumbing issues are driving these overages. We are maintaining a budget freeze and only allowing purchases that directly support the curriculum, necessary paper products, emergency repairs, and all grant and student activity purchases. We are actively identifying areas where we can reduce encumbrances for goods and services, currently, there are 853 purchase orders remain open. We continue to work to close all PO's that are not explicitly related to curriculum.

Discussion followed regarding transportation, the Benefits line, and the Excess Cost Reimbursement amount.

5. Suggested Budget Cuts of FY 2025-2026 Superintendent's Proposed Budget

Mrs. Boisvert presented the Suggested Budget Cuts of FY 2025-2026 Superintendent's Proposed Budget. Commissioners were provided hard copies of the suggested cuts non-positions and positions. The committee had a lengthy Q&A and discussion regarding the suggested budget cuts.

Due to the late hour, all other agenda items (Item #2, 6, 7, 8, 9, 10, 11 and 12) were tabled to the next meeting.

The motion was made by Dante Tagariello and seconded by Russell Anderson

13. Adjournment

There being no other business before the committee, the Finance and Operations Committee meeting should be adjourned. (7:01 p.m.)

Respectfully Submitted:



Susan Everett
Recording Secretary
Bristol Board of Education



PROCEDURES FOR REMOTE AND IN-PERSON PUBLIC COMMENT

Members of the public are invited to comment to the Board on any topic related to school business.

Items requiring consideration by the Board must be approved as an agenda item by a 2/3ds vote of the Board members present. Such items may be referred for further study and not necessarily acted upon at this meeting.

Anyone wishing to address the Board should adhere to the following procedures:

Submitted Public Comment must be received by 4:00 p.m. on the day of the meeting

Before a Meeting

1. Send your comments to: susaneverett@bristolk12.org
2. Be sure to put **PUBLIC COMMENT – FINANCE-OPS** in the subject line.
3. Include your name and address.
4. Direct your comments to the Committee Chair.
5. Your comments will be placed on file and distributed to committee members.
6. All comments should be written in an appropriate manner, particularly if concerning a personnel matter.
7. Any comments not adhering to the guidelines will not be distributed at the meeting.

During a Meeting

1. Everyone is requested to address the Committee Chair for recognition.
2. Each speaker must state his/her name and address.
3. All speakers must observe rules of common etiquette. Personalities are not to be injected.
Anyone violating this rule will be denied the floor. Unless waived by the committee chair or a majority of the committee.
4. Each speaker shall limit his/her remarks to three (3) minutes.
5. A speaker will not be recognized for a second time on the same topic.
6. Written statements and materials may be made available in advance of comments, for distribution to committee members.
7. Speakers shall state their positions on the subject being discussed.
8. Committee members will not respond directly to comments during the committee meeting.
The Superintendent will direct the question to the appropriate staff member for follow-up.

Bristol Public Schools
Bristol, Connecticut

Character Code	2024 Actual	2025 Budget	2025 Revised Budget	YTD Expended	Encumbrances	Available Budget	% of Budget Used	
01 - GENERAL CONTROL	2,727,116	2,639,309	2,624,355	1,927,240	722,466	-25,351	101.0%	
02 - INSTRUCTION	51,623,253	51,972,345	51,975,497	31,573,046	20,186,860	215,591	99.6%	
03 - TRANSPORTATION	5,090,146	5,936,081	5,936,997	3,107,238	3,211,183	-381,424	106.4%	
04 - OPERATION OF PLANT	7,348,492	8,034,354	8,122,667	6,346,230	2,434,484	-658,047	108.1%	
05 - MAINTENANCE OF PLANT	2,864,108	2,965,022	2,965,022	2,298,214	904,379	-237,571	108.0%	
06 - BENEFITS & FIXED	20,306,829	20,856,642	20,856,642	20,250,177	54,595	551,870	97.4%	
07 - ATHLETICS & STUDENT	2,333,939	2,641,619	2,622,130	1,780,000	156,448	685,682	73.9%	
08 - CAPITAL & TECHNOLOGY	2,032,881	2,054,379	2,074,052	1,516,914	315,277	241,861	88.3%	
10 - TUITION	1,191,735	825,202	825,202	613,468	156,432	55,302	93.3%	
50 - SALARIES/WORK COMP	0	0	0	3,649	0	-3,649	-	
58 - OTHER/MISCELLANEOUS/ANTICIPATED REVENUE	-133,055	-207,979	-207,979	-101,239	0	-106,740	48.7%	
Total	95,385,443	97,716,974	97,794,585	69,314,937	28,142,123	337,525	99.7%	
<i>Pupil Services Breakdown</i>								
Special Education	15,963,042	14,932,605	15,011,191	11,081,285	7,007,489	-3,077,583	120.5%	
Preschool	866,801	935,209	700,368	434,785	337,796	-72,213	110.3%	
504 Plan Students	0	0	53,500	8,808	18,217	26,475	50.5%	
Summer School	0	320,212	270,784	438,465	0	-167,681	161.9%	
Psychological Services	1,588,101	1,670,698	1,665,898	984,352	704,722	-23,176	101.4%	
Speech Pathology	1,737,425	1,560,685	1,711,949	960,203	708,357	43,389	97.5%	
Transportation	5,909,535	6,097,930	6,098,930	4,131,028	3,423,009	-1,455,107	123.9%	
Magnet/Vo-Ag School Tuitions	196,730	686,299	0	0	0	0	0.0%	
Public School Tuitions	4,135,518	2,323,487	3,796,298	3,603,081	1,133,812	-940,595	124.8%	
Private Facility Tuitions	10,914,685	9,280,000	9,866,299	7,838,212	4,132,986	-2,104,898	121.3%	
09 - SPECIAL EDUCATION TOTAL	41,311,839	37,807,125	39,175,217	29,480,218	17,466,388	-7,771,390	119.8%	
Excess Cost/Medicaid Reimbursements	-6,235,471	-6,435,099	-6,435,099	-4,507,262	0	-1,927,837	70.0%	
TOTAL OPERATING BUDGET	130,461,812	129,089,000	130,534,703	94,287,894	45,608,512	-9,361,702	107.2%	
REVENUE SOURCES:	Annual Anticipated:		YTD Received:		CURRENT OPERATING BUDGET AFTER REVENUES			
Rentals	50,000		-15,547					
Tuitions	157,979		-85,691	-101,239				GF
Medicaid	451,352		-151,095					
Excess Cost	5,983,747		-4,356,167	-4,507,262				SpEd
Total Revenue Anticipated YTD:	6,643,078		-4,608,501	-4,608,501		-\$9,361,702		

The adjusted budget includes an additional appropriation from the city

YEAR-TO-DATE BUDGET REPORT

FOR 2025 09

	ORIGINAL APPROP	TRANFRS/ADJSTMTS	REVISED BUDGET	YTD EXPENDED	ENC/REQ	AVAILABLE BUDGET	PCT USED
01 GENERAL CONTROL							
511001 SUPERINTENDENT/DEPUTY SALARI	461,029	-38,057	422,972	246,520.37	109,517.96	66,933.67	84.2%
511021 SUPERVISOR SALARIES - GENERA	351,648	0	351,648	254,094.74	100,341.87	-2,788.61	100.8%
512001 CENTRAL ADMIN SALARIES - GEN	127,453	0	127,453	106,285.44	36,976.31	-15,808.75	112.4%
512021 SECRETARY SALARIES - GENERAL	618,950	42,776	661,726	494,088.64	229,063.60	-61,426.24	109.3%
532301 PROF SERVICES - OTHER - GEN	40,000	0	40,000	42,571.75	904.25	-3,476.00	108.7%
533011 OTHER PROF/TECH - GENERAL	145,700	-19,673	126,027	147,882.26	41,267.50	-63,123.08	150.1%
544401 RENTS & LEASES - GENERAL	375,000	0	375,000	232,486.89	112,118.55	30,394.56	91.9%
553001 TELEPHONE - GENERAL	170,000	0	170,000	151,015.18	44,939.42	-25,954.60	115.3%
553101 POSTAGE - GENERAL	80,000	0	80,000	71,156.75	8,712.23	131.02	99.8%
553301 SOFTWARE/LICENSES - GENERAL	33,000	0	33,000	27,207.19	1,595.00	4,197.81	87.3%
555001 PRINTING & BINDING - GENERAL	19,200	0	19,200	5,420.12	500.00	13,279.88	30.8%
558001 STAFF TRANSPORT - GENERAL	26,250	-1,250	25,000	17,328.67	.00	7,671.33	69.3%
559001 OTHER PURCHASED SERVICES - G	10,368	-5,000	5,368	1,518.66	.00	3,849.34	28.3%
561201 ADMIN SUPPLIES - GENERAL	25,000	0	25,000	5,056.92	3,917.62	16,025.46	35.9%
569001 OFFICE SUPPLIES - GENERAL	120,049	1,250	121,299	82,549.27	32,311.95	6,437.78	94.7%
581161 MEMBERSHIPS - STAFF - GEN	8,792	0	8,792	6,898.00	300.00	1,594.00	81.9%
581171 MEMBERSHIPS - DIST - GENERAL	26,870	5,000	31,870	35,158.80	.00	-3,288.80	110.3%
TOTAL GENERAL CONTROL	2,639,309	-14,954	2,624,355	1,927,239.65	722,466.26	-25,351.23	101.0%
02 INSTRUCTION							
511012 PRINCIPAL SALARIES	3,188,217	0	3,188,217	2,223,084.48	827,951.90	137,180.62	95.7%
511022 SUPERVISOR SALARIES - INSTRU	1,397,331	18,303	1,415,634	944,379.16	518,712.58	-47,457.50	103.4%
511092 SUMMER SCHOOL SALARIES	78,539	-18,303	60,236	48,885.85	.00	11,349.91	81.2%
511102 TEACHER SALARIES - INSTRUCT	37,792,259	-50,000	37,742,259	22,190,875.21	16,011,014.16	-459,630.37	101.2%
511142 GUIDANCE COUNSELOR SALARIES	2,166,810	0	2,166,810	1,286,473.09	911,189.35	-30,852.44	101.4%
511152 LIBRARY MEDIA SALARIES - INS	554,743	0	554,743	305,849.40	224,289.60	24,604.00	95.6%
511162 SUBSTITUTE TEACHER SALARIES	1,100,000	0	1,100,000	768,346.83	.00	331,653.17	69.8%
511172 INTERN/TUTOR SALARIES - INST	58,055	-4,500	53,555	43,249.08	6,341.22	3,964.70	92.6%
511182 NON CERT INSTRUCTION SALARIE	127,754	0	127,754	79,864.23	40,171.20	7,718.57	94.0%
511192 CO-CURRICULAR STIPENDS - INS	168,279	17,734	186,013	110,750.64	.00	75,261.86	59.5%
512022 SECRETARY SALARIES - INSTRUC	2,559,570	0	2,559,570	1,793,184.30	920,904.59	-154,518.89	106.0%
512032 SUBSTITUTE SECRETARY SALARIE	10,000	0	10,000	17,163.69	5,446.77	-12,610.46	226.1%
512072 PARA SALARIES - INSTRUCTION	831,039	0	831,039	617,225.08	408,249.34	-194,435.42	123.4%
512082 INTERVENTION SPECIALISTS	221,110	0	221,110	139,895.02	77,611.57	3,603.41	98.4%
532202 PROF ED SERVICES - INSTRUCI	87,764	52,253	140,017	38,026.45	5,000.00	96,990.05	30.7%
532302 PROF SERVICES - OTHER - INST	51,525	-5,025	46,500	12,816.86	14,932.33	18,750.81	59.7%

YEAR-TO-DATE BUDGET REPORT

FOR 2025 09

	ORIGINAL APPROP	TRANFRS/ADJSTMTS	REVISED BUDGET	YTD EXPENDED	ENC/REQ	AVAILABLE BUDGET	PCT USED
532402 FIELD TRIPS/ADMISSION - INST	34,380	420	34,800	10,523.92	2,300.00	21,976.08	36.9%
533012 OTHER PROF/TECH - INSTRUCTIO	2,060	0	2,060	1,257.97	.00	802.03	61.1%
543002 REPAIRS & MAINT - INSTRUCTIO	40,050	9,061	49,111	22,902.02	11,794.49	14,414.49	70.6%
544402 RENTS & LEASES - INSTRUCTION	121,063	5,500	126,563	71,856.55	41,818.87	12,887.58	89.8%
553102 POSTAGE - INSTRUCTION	1,362	0	1,362	436.00	.00	926.00	32.0%
553302 SOFTWARE/LICENSES - INSTRUCT	188,425	3,712	192,137	113,109.55	25,927.12	53,100.74	72.4%
555002 PRINTING & BINDING - INSTRU	35,975	-1,915	34,060	10,420.97	2,162.55	21,476.48	36.9%
558002 STAFF TRANSPORT - INSTRUCTIO	11,300	0	11,300	436.39	.00	10,863.61	3.9%
559002 OTHER PURCHASED SERVICES - I	2,000	0	2,000	1,480.20	1,815.00	-1,295.20	164.8%
561102 INSTRUCT SUPPLIES - INSTRUCT	638,135	-20,822	617,313	511,786.06	27,714.12	77,812.43	87.4%
561202 ADMIN SUPPLIES - INSTRUCTION	11,018	242	11,260	7,736.63	1,221.15	2,301.75	79.6%
561502 COMP MEDIA SUPPLIES - INSTRU	200	0	200	.00	.00	200.00	.0%
564102 TEXTBOOKS - INSTRUCTION	99,545	-8,210	91,335	7,415.90	178.00	83,741.10	8.3%
564112 REPLACEMENT TEXTBOOKS	13,836	-4,348	9,489	6,232.50	.00	3,256.00	65.7%
564202 LIB BOOKS/MAG SUBS - INSTR	90,380	346	90,726	68,582.80	1,433.31	20,710.01	77.2%
565002 STUDENT RECOGNITION - INSTRU	11,250	0	11,250	5,785.26	1,643.92	3,820.82	66.0%
569002 OFFICE SUPPLIES - INSTRUCTIO	83,726	-748	82,978	49,725.93	2,661.56	30,590.55	63.1%
573002 EQUIPMENT - INSTRUCTION	134,825	6,247	141,072	19,418.63	92,995.23	28,658.14	79.7%
581162 MEMBERSHIPS - STAFF - INSTRU	20,178	279	20,457	17,286.00	330.00	2,841.00	86.1%
581172 MEMBERSHIPS - DIST - INSTRU	39,642	2,927	42,569	26,583.00	1,050.00	14,936.00	64.9%
TOTAL INSTRUCTION	51,972,345	3,152	51,975,497	31,573,045.65	20,186,859.93	215,591.63	99.6%

03 TRANSPORTATION

512043 TRANSPORTATION SALARIES	80,187	0	80,187	61,946.27	24,452.48	-6,211.75	107.7%
533013 OTHER PROF/TECH - TRANSPORT	230,000	0	230,000	128,126.74	82,261.62	19,611.64	91.5%
551003 REGULAR PUPIL TRANSPORTATION	3,640,658	0	3,640,658	1,798,365.19	1,879,314.25	-37,021.44	101.0%
551203 IN TOWN TRANSPORT - VOTECH	29,986	0	29,986	13,207.56	38,477.94	-21,699.50	172.4%
551303 PRIVATE SCHOOL TRANSPORT	498,000	0	498,000	301,291.47	312,683.31	-115,974.78	123.3%
551403 OUT OF TOWN TRANSPORT - VOTE	285,668	0	285,668	142,041.60	158,848.08	-15,221.68	105.3%
551503 OUT OF TOWN TRANSPORT - VOAG	131,688	0	131,688	65,480.40	66,207.96	-.36	100.0%
551703 FIELD TRIPS - INSTRUCTION	43,000	916	43,916	11,976.50	7,434.92	24,504.08	44.2%
551813 HOMELESS IN-TOWN SPED	19,754	0	19,754	.00	.00	19,754.00	.0%
551823 HOMELESS IN-TOWN REG	249,124	0	249,124	241,250.37	283,901.54	-276,027.91	210.8%
551833 HOMELESS OUT OF TOWN SPED	1,097	0	1,097	.00	.00	1,097.00	.0%
551843 HOMELESS OUT OF TOWN REG	66,439	0	66,439	.00	.00	66,439.00	.0%
551903 ATHLETIC TRANSPORTATION	198,949	0	198,949	118,684.62	72,939.38	7,325.00	96.3%
562703 FUEL PUPIL TRANSPORTATION	461,431	0	461,431	224,866.96	284,661.55	-48,097.51	110.4%
569003 OFFICE SUPPLIES - TRANSPORT	100	0	100	.00	.00	100.00	.0%
TOTAL TRANSPORTATION	5,936,081	916	5,936,997	3,107,237.68	3,211,183.03	-381,424.21	106.4%

04 OPERATION OF PLANT

YEAR-TO-DATE BUDGET REPORT

FOR 2025 09

04	OPERATION OF PLANT	ORIGINAL APPROP	TRANFRS/ADJSTMTS	REVISED BUDGET	YTD EXPENDED	ENC/REQ	AVAILABLE BUDGET	PCT USED
512064	CUSTODIAN SALARIES - PLANT	3,575,074	0	3,575,074	2,535,970.61	1,135,978.42	-96,875.03	102.7%
512264	SUBSTITUTE CUSTODIANS	40,000	0	40,000	19,840.00	.00	20,160.00	49.6%
515104	OVERTIME - OPERATION	122,000	0	122,000	179,233.69	.00	-57,233.69	146.9%
515114	OVERTIME - BUILDING RENTAL	20,000	0	20,000	23,292.67	.00	-3,292.67	116.5%
541014	ELECTRICITY	820,000	0	820,000	894,723.74	523,042.26	-597,766.00	172.9%
541024	NATURAL GAS	622,000	0	622,000	352,006.27	288,993.73	-19,000.00	103.1%
541034	HEATING FUEL	447,000	0	447,000	330,541.38	116,458.62	.00	100.0%
541044	ELECTRICITY:SOLAR GENERATION	702,000	0	702,000	372,825.32	292,674.68	36,500.00	94.8%
541104	WATER & SEWER CHARGES	110,000	0	110,000	103,104.52	6,895.48	.00	100.0%
543004	REPAIRS & MAINT - OPERATION	200,258	0	200,258	164,637.84	12,085.56	23,534.60	88.2%
552004	PROPERTY INSURANCE	302,446	0	302,446	347,915.10	.00	-45,469.10	115.0%
552104	LIABILITY INSURANCE - PLANT	555,524	88,313	643,837	673,314.77	.00	-29,477.29	104.6%
561304	CUSTODIAN SUPPLIES	432,052	0	432,052	271,900.94	58,355.54	101,795.52	76.4%
573004	EQUIPMENT - OPERATION	86,000	0	86,000	76,923.30	.00	9,076.70	89.4%
	TOTAL OPERATION OF PLANT	8,034,354	88,313	8,122,667	6,346,230.15	2,434,484.29	-658,046.96	108.1%

05 MAINTENANCE OF PLANT

512005	CENTRAL ADMIN SALARIES - MAI	357,808	0	357,808	222,256.21	175,749.15	-40,197.36	111.2%
512025	SECRETARY SALARIES - MAINT	57,831	0	57,831	48,657.15	23,296.47	-14,122.62	124.4%
512055	MAINTENANCE SALARIES	907,975	0	907,975	638,235.82	286,414.28	-16,675.10	101.8%
515105	OVERTIME - MAINTENANCE	15,000	0	15,000	38,138.07	.00	-23,138.07	254.3%
532305	PROF SERVICES - OTHER - MAIN	0	1,552	1,552	31.12	.00	1,520.88	2.0%
533015	OTHER PROF/TECH - MAINTENANC	92,172	0	92,172	54,150.88	36,358.39	1,662.73	98.2%
543005	REPAIRS & MAINT - MAINTENANC	619,736	-1,552	618,184	715,934.12	220,739.04	-318,489.16	151.5%
543505	FIELD MAINT - PLANT	166,250	0	166,250	91,920.97	51,819.28	22,509.75	86.5%
553305	SOFTWARE/LICENSES - MAINT OF	30,000	0	30,000	24,619.49	.00	5,380.51	82.1%
555005	PRINTING & BINDING - SECURIT	5,000	0	5,000	3,539.35	.00	1,460.65	70.8%
561405	MAINTENANCE SUPPLIES - PLANT	420,000	-15,000	405,000	240,485.99	109,650.31	54,863.70	86.5%
569005	OFFICE SUPPLIES - MAINTENANC	250	0	250	98.31	151.69	.00	100.0%
573005	EQUIPMENT - MAINTENANCE	130,000	15,000	145,000	55,364.36	.00	89,635.64	38.2%
573405	BUILDING & SITE IMPROVEMENTS	125,000	0	125,000	147,749.00	.00	-22,749.00	118.2%
581175	MEMBERSHIPS - DIST - PLANT	20,000	0	20,000	2,530.00	200.00	17,270.00	13.7%
581205	VANDALISM	18,000	0	18,000	14,503.27	.00	3,496.73	80.6%
	TOTAL MAINTENANCE OF PLANT	2,965,022	0	2,965,022	2,298,214.11	904,378.61	-237,570.72	108.0%

06 BENEFITS & FIXED

YEAR-TO-DATE BUDGET REPORT

FOR 2025 09

06	BENEFITS & FIXED	ORIGINAL APPROP	TRANFRS/ADJSTMTS	REVISED BUDGET	YTD EXPENDED	ENC/REQ	AVAILABLE BUDGET	PCT USED
520006	EMPLOYEE BENEFITS	20,808	0	20,808	20,808.00	.00	.00	100.0%
520106	LIFE INSURANCE	85,000	0	85,000	63,914.40	16,085.60	5,000.00	94.1%
520306	MEDICAL/PRESCRIPTION	15,327,745	0	15,327,745	15,600,066.00	.00	-272,321.00	101.8%
520316	DENTAL	544,537	0	544,537	544,537.00	.00	.00	100.0%
520326	MEDICAL/PRESCRIPTION - RETIR	1,165,399	0	1,165,399	1,165,399.00	.00	.00	100.0%
520406	WORKERS COMPENSATION	953,650	0	953,650	953,650.00	.00	.00	100.0%
520506	SHORT TERM DISABILITY	41,423	0	41,423	30,843.79	5,156.21	5,423.00	86.9%
520516	LONG TERM DISABILITY	18,908	0	18,908	16,168.21	4,150.82	-1,411.03	107.5%
520706	SOCIAL SECURITY	1,125,724	0	1,125,724	876,162.91	.00	249,561.09	77.8%
520756	MEDICARE	1,096,882	0	1,096,882	756,622.79	.00	340,259.21	69.0%
520806	EMPLOYEE ASSISTANCE PROGRAM	24,266	0	24,266	.00	.00	24,266.00	.0%
521006	SEVERANCE PAY	350,000	0	350,000	166,119.75	.00	183,880.25	47.5%
521106	EDUCATION REIMBURSEMENT	20,000	0	20,000	7,788.50	.00	12,211.50	38.9%
521206	UNEMPLOYMENT INSURANCE	75,000	0	75,000	45,798.00	29,202.00	.00	100.0%
521306	BOOTS ALLOWANCE EMPLOYEE BEN	7,300	0	7,300	2,298.66	.00	5,001.34	31.5%
	TOTAL BENEFITS & FIXED	20,856,642	0	20,856,642	20,250,177.01	54,594.63	551,870.36	97.4%

07 ATHLETICS & STUDENT

511027	SUPERVISOR SALARIES - ATHLET	280,448	0	280,448	188,505.79	97,704.38	-5,762.17	102.1%
511187	COACHING STIPENDS	956,366	0	956,366	637,153.26	.00	319,212.74	66.6%
511197	CO-CURRICULAR STIPENDS - SA	491,668	0	491,668	277,102.26	.00	214,565.74	56.4%
512027	SECRETARY SALARIES - ATHLETI	23,332	0	23,332	16,624.22	8,443.18	-1,735.40	107.4%
532307	PROF SERVICES - OTHER - ATHL	114,902	11,000	125,902	102,360.29	21,177.50	2,364.21	98.1%
532407	FIELD TRIPS/ADMISSION - SA	300	0	300	.00	.00	300.00	.0%
532607	ATHLETIC OFFICIALS	177,656	-6,000	171,656	130,062.34	.00	41,593.66	75.8%
543007	REPAIRS & MAINT - ATHLET EQU	30,000	-2,000	28,000	11,173.85	479.00	16,347.15	41.6%
544407	RENTS & LEASES - ATHLETICS	13,400	0	13,400	5,680.52	2,319.48	5,400.00	59.7%
552107	LIABILITY INSURANCE - ATHLET	175,000	-18,275	156,725	156,725.00	.00	.00	100.0%
553307	SOFTWARE/LICENSES ATHLETICS	16,304	0	16,304	15,124.27	.00	1,179.73	92.8%
555017	PRINTING & BINDING - SA	9,315	-572	8,744	6,148.57	1,375.66	1,219.27	86.1%
558007	STAFF TRANSPORT - ATHLETICS	25,000	0	25,000	10,000.00	.00	15,000.00	40.0%
561107	INSTRUCT SUPPLIES - SA	23,682	296	23,978	13,759.18	750.00	9,468.61	60.5%
565007	STUDENT RECOGNITION - SA	58,158	-8,792	49,366	20,425.00	6,391.59	22,549.41	54.3%
569007	OFFICE SUPPLIES - ATHLETICS	500	0	500	495.98	.00	4.02	99.2%
569017	OFFICE SUPPLIES - SA	300	0	300	.00	300.00	.00	100.0%
569307	ATHLETIC SUPPLIES	87,954	21,925	109,879	78,646.85	3,163.39	28,068.76	74.5%
573007	EQUIPMENT - ATHLETICS	42,230	2,074	44,304	29,181.67	11,638.00	3,484.29	92.1%
573017	UNIFORMS - ATHLETICS	40,670	4,132	44,802	38,357.64	1,183.42	5,260.62	88.3%
581177	MEMBERSHIPS - DIST - ATHLETT	71,934	-23,277	48,657	42,473.33	1,522.00	4,661.55	90.4%
581187	MEMBERSHIPS - DIST - SA	2,500	0	2,500	.00	.00	2,500.00	.0%

YEAR-TO-DATE BUDGET REPORT

FOR 2025 09

	ORIGINAL APPROP	TRANFRS/ADJSTMTS	REVISED BUDGET	YTD EXPENDED	ENC/REQ	AVAILABLE BUDGET	PCT USED
TOTAL ATHLETICS & STUDENT	2,641,619	-19,489	2,622,130	1,780,000.02	156,447.60	685,682.19	73.9%

08 CAPITAL & TECHNOLOGY

511188 NON CERTIFIED SALARIES - TEC	0	0	0	5,457.50	.00	-5,457.50	100.0%
512028 SECRETARY SALARIES - TECH	60,103	0	60,103	43,854.83	21,746.34	-5,498.17	109.1%
512088 SUBSTITUTE TECH SALARIES	0	0	0	1,845.00	.00	-1,845.00	100.0%
513008 TECH SALARIES	576,182	0	576,182	410,838.67	188,403.05	-23,059.72	104.0%
515108 OVERTIME - TECHNOLOGY	5,000	0	5,000	3,873.94	.00	1,126.06	77.5%
533018 OTHER PROF/TECH - CAPITAL/TE	114,881	0	114,881	25,614.57	10,476.76	78,789.67	31.4%
543008 REPAIRS & MAINT - TECH	158,010	-59,995	98,015	49,681.41	2,585.60	45,748.16	53.3%
544408 RENTS & LEASES - TECH	596,361	54,500	650,861	528,650.74	42,505.36	79,704.90	87.8%
553308 SOFTWARE/LICENSES - TECH	407,272	59,168	466,440	405,423.41	48,420.42	12,596.32	97.3%
561108 INSTRUCT SUPPLIES - TECH	26,500	8,500	35,000	34,780.30	.00	219.70	99.4%
561408 MAINTENANCE SUPPLIES - TECH	29,745	-6,000	23,745	4,800.25	1,139.12	17,805.63	25.0%
569008 OFFICE SUPPLIES - TECH	3,698	0	3,698	2,093.45	.00	1,604.55	56.6%
573008 EQUIPMENT - TECHNOLOGY	76,627	-36,500	40,127	.00	.00	40,127.00	.0%
TOTAL CAPITAL & TECHNOLOGY	2,054,379	19,673	2,074,052	1,516,914.07	315,276.65	241,861.60	88.3%

09 SPECIAL EDUCATION

511029 SUPERVISOR SALARIES - SPED	986,936	-23,660	963,276	696,682.98	340,219.65	-73,626.63	107.6%
511109 TEACHER SALARIES - SPED	7,079,720	29,648	7,109,368	3,984,347.88	2,926,849.78	198,170.60	97.2%
511119 CERT SALARY ADJUSTMENTS	147,404	-147,404	0	.00	.00	.00	.0%
511129 PSYCHOLOGIST SALARIES	1,650,898	-260	1,650,638	969,843.35	704,722.15	-23,927.50	101.4%
511139 SPEECH CLINICIAN SALARIES	1,474,285	146,464	1,620,749	933,846.33	685,630.55	1,272.12	99.9%
511179 INTERN/TUTOR SALARIES - SPED	70,000	0	70,000	65,933.94	.00	4,066.06	94.2%
512029 SECRETARY SALARIES - SPED	288,568	262	288,830	207,245.91	102,656.23	-21,071.92	107.3%
512079 PARA SALARIES - SPED	4,000,500	4,233	4,004,733	2,653,311.68	1,798,975.91	-447,554.85	111.2%
512089 CLINICAL SUPPORT SPECIALIST-	28,320	-28,320	0	.00	.00	.00	.0%
512099 OT/PT SALARIES	673,050	333,348	1,006,398	623,563.85	408,354.49	-25,520.46	102.5%
512109 NON CERT SALARY ADJUSTMENTS	354,000	-354,000	0	.00	.00	.00	.0%
512279 SUBSTITUTE PARA SALARIES	75,575	0	75,575	313,103.74	83,705.05	-321,233.79	525.1%
532209 PROF ED SERVICES - SPED	86,000	0	86,000	4,649.92	2,158.30	79,191.78	7.9%
532309 PROF SERVICES - OTHER - SPED	2,196,053	34,726	2,230,779	3,251,113.91	1,661,070.40	-2,681,405.57	220.2%
532409 FIELD TRIPS/ADMISSION - SPED	1,000	0	1,000	.00	.00	1,000.00	.0%
533019 OTHER PROF/TECH - SPED	75,000	0	75,000	37,061.14	32,938.86	5,000.00	93.3%
543009 REPAIRS & MAINT - SPED	400	0	400	739.99	75.00	-414.99	203.7%
544409 RENTS & LEASES - SPED	16,600	0	16,600	16,569.10	.00	30.90	99.8%

YEAR-TO-DATE BUDGET REPORT

FOR 2025 09

	ORIGINAL APPROP	TRANFRS/ADJSTMTS	REVISED BUDGET	YTD EXPENDED	ENC/REQ	AVAILABLE BUDGET	PCT USED
551109 IN TOWN TRANSPORT - SPED	3,050,746	0	3,050,746	1,630,478.47	1,525,158.02	-104,890.49	103.4%
551609 OUT OF TOWN TRANSPORT - SPED	3,042,184	0	3,042,184	2,498,928.88	1,892,611.04	-1,349,355.92	144.4%
551709 FIELD TRIPS - SPED	5,000	0	5,000	963.44	4,036.56	.00	100.0%
553309 SOFTWARE/LICENSES - SPED	88,000	0	88,000	51,322.04	3,835.00	32,842.96	62.7%
556009 DISTRICT PLACED TUITION - SP	11,939,786	1,272,811	13,212,597	10,656,299.28	4,895,781.41	-2,339,483.69	117.7%
556109 STATE PLACED TUITION - SPED	350,000	100,000	450,000	784,993.00	371,016.62	-706,009.62	256.9%
561109 INSTRUCT SUPPLIES - SPED	65,300	244	65,544	51,460.90	6,268.89	7,814.37	88.1%
569009 OFFICE SUPPLIES - SPED	4,000	0	4,000	2,945.97	.00	1,054.03	73.6%
573009 EQUIPMENT - SPED	56,000	0	56,000	42,305.59	20,074.50	-6,380.09	111.4%
581169 MEMBERSHIPS - STAFF - SPED	1,500	0	1,500	2,507.00	.00	-1,007.00	167.1%
581179 MEMBERSHIPS - DIST - SPED	300	0	300	.00	250.00	50.00	83.3%
TOTAL SPECIAL EDUCATION	37,807,125	1,368,092	39,175,217	29,480,218.29	17,466,388.41	-7,771,389.70	119.8%

10 TUITION

556000 DISTRICT PLACED TUITION - RE	799,202	0	799,202	570,568.17	149,332.17	79,301.66	90.1%
556100 STATE PLACED TUITION - REG	26,000	0	26,000	42,900.00	7,100.00	-24,000.00	192.3%
TOTAL TUITION	825,202	0	825,202	613,468.17	156,432.17	55,301.66	93.3%

50 SALARIES

518000 WORKERS' COMP SALARY	0	0	0	3,649.38	.00	-3,649.38	100.0%
TOTAL SALARIES	0	0	0	3,649.38	.00	-3,649.38	100.0%

52 BENEFITS

591516 TRANSFER OUT INT SERV (HEALT	0	-17,330,810	-17,330,810	-17,330,810.00	.00	.00	100.0%
591517 TRANSFER OUT INT SERV (W/C)	0	-953,650	-953,650	-953,650.00	.00	.00	100.0%
TOTAL BENEFITS	0	-18,284,460	-18,284,460	-18,284,460.00	.00	.00	100.0%

58 OTHER/MISCELLANEOUS

YEAR-TO-DATE BUDGET REPORT

FOR 2025 09									
58	OTHER/MISCELLANEOUS	ORIGINAL APPROP	TRANFRS/ADJSTMTS	REVISED BUDGET	YTD EXPENDED	ENC/REQ	AVAILABLE BUDGET	PCT USED	
580100	ANTICIPATED REVENUE - RENTAL	-50,000	0	-50,000	-15,547.37	.00	-34,452.63	31.1%	
580200	ANTICIPATED REVENUE - TUITIO	-157,979	0	-157,979	-85,691.25	.00	-72,287.75	54.2%	
580300	ANTICIPATED REVENUE - MEDICA	-451,352	0	-451,352	-151,094.95	.00	-300,257.05	33.5%	
580400	ANTICIPATED REVENUE - EX COS	-5,983,747	0	-5,983,747	-4,356,167.00	.00	-1,627,580.00	72.8%	
	TOTAL OTHER/MISCELLANEOUS	-6,643,078	0	-6,643,078	-4,608,500.57	.00	-2,034,577.43	69.4%	
	GRAND TOTAL	129,089,000	-16,838,757	112,250,243	76,003,433.61	45,608,511.58	-9,361,702.19	108.3%	

** END OF REPORT - Generated by Lynn Boisvert **

FOOD SERVICE YTD SUMMARY

DESCRIPTOR	21-22	22-23	23-24	24-25	Snapshot 03/31/25
	ACTUAL	ACTUAL	ACTUAL	BUDGET	YTD
INCOME:					
CASH SALES INCOME	21,891	40,032	36,515	40,032	18,028
FEDERAL REIMBURSEMENT	5,125,546	4,863,131	5,025,213	4,921,530	3,465,242
STATE REIMBURSEMENT	280,241	161,816	165,351	386,150	36,261
FEDERAL REIMBURSEMENT Fresh Fruits & Vegetables G	0	194,070	222,507	0	202,174
INTEREST INCOME	145	7,253	11,072	0	2,755
OTHER INCOME	13,547	24,570	29,506	24,920	13,877
TOTAL INCOME	5,441,369	5,290,872	5,490,164	5,372,632	3,738,337
EXPENDITURES:					
56 - FOOD	2,384,531	2,852,968	3,380,455	2,800,754	2,156,609
INVENTORY ADJUSTMENT			(199,951)		
50 - LABOR	1,445,434	1,567,533	1,686,551	1,859,445	1,182,403
50 - SUBSTITUTES	51,272	62,874	49,189	46,125	48,325
52 - GROUP INSURANCE BENEFITS	286,600	228,500	228,190	222,044	177,636
52 - FICA/MEDICARE	105,782	120,150	128,024	147,306	90,992
51/56 - PURCHASED SERVICES & SUPPLIES	151,397	269,194	252,740	226,558	161,333
57 - CAPITAL OUTLAY - EQUIPMENT	0	187,443	3,960	20,000	0
51 - CONTRACTUAL SERVICES/LEASE	12,273	15,942	9,805	15,000	9,805
58 - OTHER EXPENSE	16,195	54,744	96,876	35,400	132,846
TOTAL EXPENSES	4,453,484	5,359,348	5,635,839	5,372,632	3,959,949
		**Audit Adjustment			
Carryover Balance		987,885	919,409		784,154
NET PROFIT OR LOSS YTD	987,885	(68,476)	(145,675)		(221,612)
TOTAL BALANCE AVAILABLE	987,885	919,409	784,154		562,542

JOURNAL INQUIRY

YEAR	PER	JOURNAL	SRC	EFF DATE	ENT DATE	JNL	DESC	CLERK	ENTITY	AUTO-REV	STATUS	BUD YEAR	JNL	TYPE
2025	09	90	BUA	03/05/2025	03/05/2025	EPH		JodiBond	1	N	Hist	2025		
LN	ORG	OBJECT	PROJ	REF1	REF2	REF3	LINE DESCRIPTION					DEBIT	CREDIT	OB
							ACCOUNT DESCRIPTION							
1	A1602400	561102					GRADE 5 TO CHMS TRIP							250.00
2	A1603200	551703					INSTRUCT SUPPLIES - INSTRUCT GRADE 5 TO CHMS TRIP FIELD TRIPS - INSTRUCTION					250.00		
** JOURNAL TOTAL											0.00	0.00		

YEAR	PER	JOURNAL	SRC	EFF DATE	ENT DATE	JNL	DESC	CLERK	ENTITY	AUTO-REV	STATUS	BUD YEAR	JNL	TYPE
2025	09	110	BUA	03/06/2025	03/06/2025	DEP	SUPER	JodiBond	1	N	Hist	2025		
LN	ORG	OBJECT	PROJ	REF1	REF2	REF3	LINE DESCRIPTION					DEBIT	CREDIT	OB
							ACCOUNT DESCRIPTION							
1	A4002321	558001					FOR SUPPLIES							1,250.00
2	A4002321	569001					STAFF TRANSPORT - GENERAL FOR SUPPLIES OFFICE SUPPLIES - GENERAL					1,250.00		
** JOURNAL TOTAL											0.00	0.00		

YEAR	PER	JOURNAL	SRC	EFF DATE	ENT DATE	JNL	DESC	CLERK	ENTITY	AUTO-REV	STATUS	BUD YEAR	JNL	TYPE
2025	09	145	BUA	03/10/2025	03/10/2025	TECH		JodiBond	1	N	Hist	2025		
LN	ORG	OBJECT	PROJ	REF1	REF2	REF3	LINE DESCRIPTION					DEBIT	CREDIT	OB
							ACCOUNT DESCRIPTION							
1	A2202228	553308					MICROSOFT RENEWAL 24-25							1,823.98
2	A2302228	553308					SOFTWARE/LICENSES - TECH MICROSOFT RENEWAL 24-25					1,823.98		
3	A1202228	553308					SOFTWARE/LICENSES - TECH MICROSOFT RENEWAL 24-25							935.65
4	A3102228	553308					SOFTWARE/LICENSES - TECH MICROSOFT RENEWAL 24-25					935.65		
5	A1502228	553308					SOFTWARE/LICENSES - TECH MICROSOFT RENEWAL 24-25							1,178.29
6	A3202228	553308					SOFTWARE/LICENSES - TECH MICROSOFT RENEWAL 24-25					1,178.29		
** JOURNAL TOTAL											0.00	0.00		

JOURNAL INQUIRY

YEAR	PER	JOURNAL	SRC	EFF DATE	ENT DATE	JNL DESC	CLERK	ENTITY	AUTO-REV	STATUS	BUD YEAR	JNL TYPE
2025	09	312	BUA	03/19/2025	03/19/2025	ATHLETICS	JodiBond	1	N	Hist	2025	
LN	ORG	OBJECT	PROJ	REF1	REF2	REF3	LINE DESCRIPTION		DEBIT	CREDIT	OB	
ACCOUNT DESCRIPTION												
1	A3003210	532607					POLICE/LIFEGUARDS				6,000.00	
2	A4003210	532307					ATHLETIC OFFICIALS POLICE/LIFEGUARDS PROF SERVICES - OTHER - ATHL		6,000.00			
** JOURNAL TOTAL									0.00	0.00		

YEAR	PER	JOURNAL	SRC	EFF DATE	ENT DATE	JNL DESC	CLERK	ENTITY	AUTO-REV	STATUS	BUD YEAR	JNL TYPE
2025	09	328	BUA	03/19/2025	03/19/2025	BPREP	JodiBond	1	N	Hist	2025	
LN	ORG	OBJECT	PROJ	REF1	REF2	REF3	LINE DESCRIPTION		DEBIT	CREDIT	OB	
ACCOUNT DESCRIPTION												
1	A4001120	532302					BUSES/ADMISSION FOR FIELD				500.00	
2	A4001120	532402					PROF SERVICES - OTHER - INST BUSES/ADMISSION FOR FIELD		500.00			
3	A4001120	532302					FIELD TRIPS/ADMISSION - INSTR BUSES/ADMISSION FOR FIELD				525.00	
4	A4001120	551703					PROF SERVICES - OTHER - INST BUSES/ADMISSION FOR FIELD FIELD TRIPS - INSTRUCTION		525.00			
** JOURNAL TOTAL									0.00	0.00		

YEAR	PER	JOURNAL	SRC	EFF DATE	ENT DATE	JNL DESC	CLERK	ENTITY	AUTO-REV	STATUS	BUD YEAR	JNL TYPE
2025	09	346	BUA	03/20/2025	03/20/2025	SSS	JodiBond	1	N	Hist	2025	
LN	ORG	OBJECT	PROJ	REF1	REF2	REF3	LINE DESCRIPTION		DEBIT	CREDIT	OB	
ACCOUNT DESCRIPTION												
1	A1951114	561102					FOR GRADE 5 TO CHMS TRANSP				238.00	
2	A1953200	551703					INSTRUCT SUPPLIES - INSTRUCT FOR GRADE 5 TO CHMS TRANSP FIELD TRIPS - INSTRUCTION		238.00			
** JOURNAL TOTAL									0.00	0.00		

JOURNAL INQUIRY

YEAR	PER	JOURNAL	SRC	EFF DATE	ENT DATE	JNL	DESC	CLERK	ENTITY	AUTO-REV	STATUS	BUD YEAR	JNL	TYPE
2025	09	350	BUA	03/20/2025	03/20/2025	TM		JodiBond	1	N	Hist	2025		
LN	ORG	OBJECT	PROJ	REF1	REF2	REF3	LINE DESCRIPTION					DEBIT	CREDIT	OB
							ACCOUNT DESCRIPTION							
1	A4002329	533011					TO SUPPORT SOFTWARE/VECTOR						19,673.32	
2	A4002329	553308					OTHER PROF/TECH - GENERAL TO SUPPORT SOFTWARE/VECTOR					19,673.32		
							SOFTWARE/LICENSES - TECH							
** JOURNAL TOTAL											0.00	0.00		
YEAR	PER	JOURNAL	SRC	EFF DATE	ENT DATE	JNL	DESC	CLERK	ENTITY	AUTO-REV	STATUS	BUD YEAR	JNL	TYPE
2025	09	372	BUA	03/21/2025	03/21/2025	OTL		JodiBond	1	N	Hist	2025		
LN	ORG	OBJECT	PROJ	REF1	REF2	REF3	LINE DESCRIPTION					DEBIT	CREDIT	OB
							ACCOUNT DESCRIPTION							
1	A4002210	511192					REAPPROPRIATE FOR ART/MUSI						4,000.00	
2	A4001112	532202					CO-CURRICULAR STIPENDS - INSTR							
3	A4001102	532202					REAPPROPRIATE FOR ART/MUSI					2,000.00		
							PROF ED SERVICES - INSTRUCTION							
							REAPPROPRIATE FOR ART/MUSI					2,000.00		
							PROF ED SERVICES - INSTRUCTION							
** JOURNAL TOTAL											0.00	0.00		
** GRAND TOTAL											0.00	0.00		

8 Journals printed

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Student Category	Student Count	Student Count	Student Count	Student Count	Student Count	Student Count	Student Count	Student Count	Student Count	TOTAL	TOTAL	NET CHANGE	Student Count	TOTAL	TOTAL	NET CHANGE
	SEPTEMBER	JUNE	AUGUST	SEPTEMBER	OCTOBER	SEPTEMBER	SEPTEMBER	SEPTEMBER	SEPTEMBER	NET CHANGE	NET % CHANGE	OR COUNT	NOVEMBER	NET CHANGE	NET % CHANGE	OR COUNT
	1st 2023	1st 2024	1st 2024	1st 2024	1st 2024	1st 2024	1st 2024	1st 2024	1st 2024	PRIOR MONTH	PRIOR MONTH	6/1/2024	1st	PRIOR MONTH	PRIOR MONTH	6/1/2024
	1760	1845	1735	1744	1773	1744	1773	1773	1773	29	1.64%	-72	1780	7	0.39%	-65
SPED Enrollment	1760	1845	1735	1744	1773	1744	1773	1773	1773	29	1.64%	-72	1780	7	0.39%	-65
Out of District - Private	125	120	109	113	114	113	114	114	114	1	0.90%	-6	115	1	0.88%	-5
Out of District - Public	71	78	84	82	83	82	83	83	83	1	1.20%	5	81	-2	-2.41%	3
Risk Assessment	0	44	0	0	42	0	42	42	42	n/a	n/a	cumulative: 42	46	n/a	n/a	cumulative:88
Psychiatric Evaluation	0	1	0	0	3	0	3	3	3	n/a	n/a	cumulative: 3	0	n/a	n/a	cumulative: 3
Independent Ed. Evaluation	0	0	0	0	0	0	0	0	0	n/a	n/a	cumulative: 0	0	n/a	n/a	cumulative:0
Student Category	Student Count	TOTAL	TOTAL	NET CHANGE	Student Count	TOTAL	TOTAL	NET CHANGE	Student Count	TOTAL	TOTAL	NET CHANGE	Student Count	TOTAL	TOTAL	NET CHANGE
DECEMBER	JANUARY	NET CHANGE	NET % CHANGE	OR COUNT	JANUARY	NET CHANGE	NET % CHANGE	OR COUNT	FEBRUARY	NET CHANGE	NET % CHANGE	OR COUNT	MARCH	NET CHANGE	NET % CHANGE	OR COUNT
1st	1st	SINCE	SINCE	SINCE	1st	SINCE	SINCE	SINCE	1st	SINCE	SINCE	SINCE	1st	SINCE	SINCE	SINCE
1st	1st	PRIOR MONTH	PRIOR MONTH	6/1/2024	1st	PRIOR MONTH	PRIOR MONTH	6/1/2024	1st	PRIOR MONTH	PRIOR MONTH	6/1/2024	1st	PRIOR MONTH	PRIOR MONTH	6/1/2024
SPED Enrollment	1784	4	0.22%	-61	1803	19	1.07%	-42	1823	20	1.11%	-22	1825	2	0.11%	-20
Out of District - Private	113	-2	-1.74%	-7	118	5	4.42%	-2	121	3	2.54%	1	122	1	0.83%	2
Out of District - Public	83	2	2.47%	5	84	1	1.20%	6	87	3	3.57%	9	89	2	2.30%	11
Risk Assessment	37	n/a	n/a	cumulative: 125	23	n/a	n/a	cumulative:148	47	n/a	n/a	cumulative: 195	36	n/a	n/a	cumulative:231
Psychiatric Evaluation	0	n/a	n/a	cumulative: 3	3	n/a	n/a	cumulative: 6	1	n/a	n/a	cumulative: 7	0	n/a	n/a	cumulative: 7
Independent Ed. Evaluation	0	n/a	n/a	cumulative: 0	0	n/a	n/a	cumulative:0	0	n/a	n/a	cumulative:0	0	n/a	n/a	cumulative:0
Student Category	Student Count	TOTAL	TOTAL	NET CHANGE	Student Count	TOTAL	TOTAL	NET CHANGE	Student Count	TOTAL	TOTAL	NET CHANGE	Student Count	TOTAL	TOTAL	NET CHANGE
APRIL	MAY	NET CHANGE	NET % CHANGE	OR COUNT	MAY	NET CHANGE	NET % CHANGE	OR COUNT	JUNE	NET CHANGE	NET % CHANGE	OR COUNT	JULY	NET CHANGE	NET % CHANGE	OR COUNT
1st	1st	SINCE	SINCE	SINCE	1st	SINCE	SINCE	SINCE	1st	SINCE	SINCE	SINCE	1st	SINCE	SINCE	SINCE
1st	1st	PRIOR MONTH	PRIOR MONTH	6/1/2024	1st	PRIOR MONTH	PRIOR MONTH	6/1/2024	1st	PRIOR MONTH	PRIOR MONTH	6/1/2024	1st	PRIOR MONTH	PRIOR MONTH	6/1/2024
SPED Enrollment	1835	10	0.55%	-10												
Out of District - Private	125	3	2.46%	5												
Out of District - Public	90	1	1.12%	12												
Risk Assessment	49	n/a	n/a	cumulative:280				cumulative:				cumulative:				cumulative:
Psychiatric Evaluation	0	n/a	n/a	cumulative:7				cumulative:				cumulative:				cumulative:
Independent Ed. Evaluation	1	n/a	n/a	cumulative:1				cumulative:				cumulative:				cumulative:
		1-Sep	1-Oct	1-Nov	1-Dec	1-Jan	1-Feb	1-Mar	1-Apr	1-May	1-Jun	1-Jul				
		% of enrollment	% of enrollment	% of enrollment	% of enrollment	% of enrollemnt	% of enrollment	% of enrollment	% of enrollment	% of enrollment	% of enrollment	% of enrollment				
		1744 of 7909	1773 of 8001	1780 of 8043	1784 of 8057	1803 of 8067	1823 of 8084	1825 of 8084	1835 of 8087							
		22.00%	22.16%	22.13%	22.14%	22.35%	22.55%	22.58%	22.69%							

STUDENT CATEGORY	STUDENT COUNT April 1st	CHANGE SINCE PRIOR MONTH	% CHANGE SINCE PRIOR MONTH
SPED Enrollment	1835	10	0.55%
Out of District - Private	125	3	2.46%
Out of District - Public	90	1	1.12%
Risk Assessment/211	49	n/a	n/a
Psychiatric Evaluation	0	n/a	n/a
Independent Ed. Evaluation	1	n/a	n/a
Calls to 911	11	n/a	n/a

1-Mar
% of enrollment
1835 of 8087
22.69%

Bristol Enrollment Trend Data
Special Education March 1, 2025 Reporting

As of March 1, 2025

BOE Finance Committee Meeting 4.9.25

Special Education Enrollment Trends

Special Education – New enrollment trends March 2024 to present:		
	% of new enrollment eligible for services	Outplaced students
March	4%	1
April	21%	1
May	4%	1
June	3%	0
July	15%	1
August	26%	1
September	25%	1
October	25%	2
November	24%	0
December	22%	3
January	36%	0
February	39%	2
March	35%	1
Avg./total	21.5%	1

During the month of March 2025, 35% of students newly enrolled to BPS were receiving special education services; one of the students enrolled during the month of March attended an ODP at the time of enrollment.

The identification rate of Bristol Public School students requiring special education programming as of April 1, 2025 was 1835 of 8087 of the BPS students, which reflects 22.69%.

Trial Balance (Category Date Range)
Sort by Category Name

7/1/2024.....3/31/2025

Date ... Range

2024-2025

Categories		Balance Forward	Expenses	Revenues	Balance
Athletics	3070	\$31,836.29	\$29,879.06	\$33,962.00	35,919.23
Boys Soccer	3078	\$3,926.00			3,926.00
Girls Volleyball	3076			\$125.00	125.00
Wrestling	3079			\$2,152.84	2,152.84
YrEnd Outstanding	15000				0.00
	Total	\$35,762.29	\$29,879.06	\$36,239.84	\$42,123.07

Categories		Balance Forward	Expenses	Revenues	Balance
Academic Competition	4005	\$0.53			0.53
Activities	4010	\$403.31			403.31
Alumni Association	4020	\$55.00			55.00
Anime Club	4030	\$46.48			46.48
AP College Board	5000	\$8,424.60	\$98.00	\$26,784.00	35,110.60
Art Club	4031	\$468.03			468.03
Band	4035	\$1,422.08	\$2,299.04	\$2,208.00	1,331.04
Barbara Grasso Art Award	6005	\$20.00			20.00
Basketball	2130	\$40.00			40.00
Basketball Girls	2007	\$0.15	\$220.00	\$239.05	19.20
BCHS Athletics	2140	\$170.00			170.00
BCHS Auditorium Restoration	1115	\$3,573.50			3,573.50
BCHS AVID	5004	\$375.57	\$448.00	\$181.00	108.57
BCHS Gifted	4045	\$37.88			37.88
BCHS Mock Accident	1100	\$591.68			591.68
BCHS ORG BLDG FUND 84659	1065	\$0.66			0.66
BCHS ORG BLDG FUND 94659	1070	\$0.81			0.81
BCHS Writing Initiative	4047	\$2,537.72	\$550.00	\$1,980.00	3,967.72
Benevity	1140	\$4,376.34		\$104.28	4,480.62
Best Buddies	4050	\$0.04			0.04
Buckets4Justice	4285	\$416.00			416.00
Building	1005	\$2,020.61	\$5,294.35	\$4,270.98	997.24
Business	5095	\$0.40			0.40
Button Machine Project	4260	\$270.00			270.00
Cap & Gown	1105	\$9,265.70	\$8,612.88	\$3,685.25	4,338.07
CD Interest	1010	\$3,036.51			3,036.51
CD Purchase	1015	(\$20,000.00)			(20,000.00)
Cheerleaders (V/JV)	2015	\$1,106.42	\$80.00	\$80.00	1,106.42
Choral	4055	\$233.88		\$294.29	528.17
Class Gift	3045	\$25,792.95			25,792.95
Class of 2022	3070	\$2,150.06			2,150.06
Class of 2025	3085	\$2,441.05	\$814.99	\$4,369.20	5,995.26
Class of 2026	3090	\$1,132.33	\$400.00	\$981.07	1,713.40
Class of 2027	3095	\$879.80	\$1,500.00	\$1,417.82	797.62
Class of 2028	3100	\$506.24		\$1,034.75	1,540.99
Coccia Foundation	1091	\$1,351.54			1,351.54
Color Guard	4060	\$129.65			129.65
Cottle/Magnuson Scholarship	6020	\$879.05			879.05
Cross Country	2035			\$94.00	94.00
Culture Night	4240	\$173.77	\$240.00	\$800.00	733.77
DECA	6095		\$1,772.95	\$3,808.93	2,035.98
Drama	4065	\$2,814.20	\$1,032.21	\$2,332.42	4,114.41
English Department	5015	\$58.10			58.10
Family & Consumer Science	5025	\$446.99	\$55.00	\$55.00	446.99
FBLA	4070	\$60.93	\$60.93		0.00
Festivus	4077	\$2,065.38	\$1,782.93	\$1,066.91	1,349.36

Categories		Balance Forward	Expenses	Revenues	Balance
Field Trip English	5016	\$597.62			597.62
Field Trip History	5040	\$404.02			404.02
Foo Field Memorial Scholarship Fund	6085	\$2,483.00		\$1,450.00	3,933.00
Football	2055	\$177.19	\$88.87	\$43.43	131.75
French Travel	4235	\$4,199.05	\$1,949.00	\$1,720.00	3,970.05
Gallo Grant	1090	\$2,701.24	\$4,080.66	\$1,975.00	595.58
Gary Buchanan Award	6025	\$900.00			900.00
Girls Softball	2135	\$354.99	\$445.70	\$165.95	75.24
Guidance	5030	\$396.70	\$1,351.39	\$1,274.96	320.27
Haunted Graveyard	1040	\$267.93			267.93
Interact Club	4090	\$7,608.62	\$2,119.99	\$4,688.60	10,177.23
Investments	1016	(\$35,663.96)			(35,663.96)
Italian Exchange	4095	\$6,765.90	\$25,819.49	\$22,519.36	3,465.77
Italian Opera	4100	\$12.16			12.16
Jon Matt Fund	6030	\$15.70			15.70
Lab Challenge	6075	\$200.00			200.00
Latin Club	4105	\$1,158.02	\$2,473.04	\$2,610.00	1,294.98
Latino Club	4110	\$82.08			82.08
Library	5035	\$634.66			634.66
Lim Foundation	1130	\$9,180.41		\$4,000.00	13,180.41
Loretta Teevan Memorial Award	6090	\$3,970.00			3,970.00
LOST BOOKS	1085	\$195.95			195.95
Madrigals	4115	\$294.29	\$294.29		0.00
Manufacturing Processing	5010	\$133.33			133.33
Maroon & White Award	6035	\$3,984.19		\$940.00	4,924.19
Math Department	5045	\$82.71			82.71
McMaster-Moulthrop Scholarship	6040	\$17,364.16			17,364.16
N. Henderson Scholarship	6045	\$709.56			709.56
National Art Honor Society	4120	\$20.69			20.69
National Business Honor Society	4250	\$474.34			474.34
National Honor Society	4125	\$3,498.43	\$601.50	\$230.00	3,126.93
National Science Honor Society	4130	\$155.25			155.25
Performing Arts General Student Account	5050			\$12.00	12.00
Photography	4140	\$1,295.28			1,295.28
Physical Education	5055	\$239.34			239.34
PLTW	5060	\$9,228.98	\$10,706.48	\$9,200.00	7,722.50
Preschool	5065	\$41.39		\$55.00	96.39
PSILY	4300	\$820.00	\$235.76	\$395.00	979.24
Quest	7015	\$442.06	\$134.89	\$59.00	366.17
Robert Roy Memorial Scholarship	6050	\$5.25			5.25
School Improvement	1135	\$3,669.25	\$47.96		3,621.29
Science	5020	\$1,386.58			1,386.58
Semper Fi Fund	4245	\$146.30			146.30
Senior Day Fund	4310	\$1,200.00		\$499.00	1,699.00
Signatures	4150	\$108.11			108.11

Categories		Balance Forward	Expenses	Revenues	Balance
Ski Club	4155	\$351.60			351.60
Social Committee	4160	\$358.65	\$221.98	\$745.00	881.67
Social Studies	5075	\$270.01			270.01
Special Education	5085	\$345.22			345.22
STUDENT ACTIVITIES	4225	\$50.66			50.66
Student Assistance	1095	\$1,268.36	\$1,109.00		159.36
Student Council	4165	\$12,446.97	\$874.48	\$2,415.05	13,987.54
Text Book Replacement	1060	\$992.95	(\$24.00)	\$20.00	1,036.95
Torch	4180	\$6,346.95		\$2,456.00	8,802.95
Unified Sports	2125	\$1,894.83	\$374.00	\$353.55	1,874.38
Unified Theater	1120	\$644.29			644.29
United Way	4305	\$249.06			249.06
Volleyball	2105	\$101.06	\$1,946.80	\$2,197.33	351.59
Water Club	1112	\$392.50	\$629.35	\$560.00	323.15
Winger Family Scholarship	6080	\$2,520.74			2,520.74
World Language Books	5090	\$464.63			464.63
World Language National Honor Society	4190	\$799.48		\$18.00	817.48
Wrestling	2120	\$532.71	\$17,028.62	\$16,845.91	350.00
YrEnd Outstanding	15000				0.00
Total		\$141,747.38	\$97,770.53	\$133,235.09	\$177,211.94

Trial Balance (Category Date Range)
Sort by Category Name

7/1/2024.....3/31/2025

Date ... Range

2024-2025

Categories		Balance Forward	Expenses	Revenues	Balance
Athletics	3070	\$2,261.42	\$13,471.69	\$15,957.13	4,746.86
Cheerleading	3079		\$1,474.38	\$1,816.20	341.82
Girls Basketball	3084			\$2,378.80	2,378.80
Girls Volleyball	3073		\$150.00	\$5,642.64	5,492.64
Softball	3087	\$121.62			121.62
Wrestling	3085		\$500.00	\$9,619.18	9,119.18
YrEnd Outstanding	15000				0.00
	Total	\$2,383.04	\$15,596.07	\$35,413.95	\$22,200.92

Categories		Balance Forward	Expenses	Revenues	Balance
Accomodations	1010	\$3,426.65	\$2,730.74		695.91
Amnesty Club	4315	\$147.05			147.05
AP Exam	5000	\$10,592.55	\$2,186.10	\$26,816.00	35,222.45
Art Club	4290	\$207.05			207.05
Assembly	1015	\$233.52			233.52
Assembly Instructional	5005	\$7.69			7.69
AVID	5010	\$369.85		\$252.00	621.85
B.E. Pride	4011	\$3.36			3.36
Band	4015	\$2,098.58	\$12,438.35	\$12,150.00	1,810.23
BARK	4060	\$0.45			0.45
BE Clean formerly TDS	1085	\$887.73			887.73
BE Closet	4020	\$237.58		\$480.00	717.58
BE Goal Program	9000	\$290.25			290.25
Beautification Project	1020	\$206.38			206.38
BEHS Athletics	4324	\$2,875.00			2,875.00
Best Buddies	4025	\$98.81			98.81
Biondino Scholarship	6045	\$366.31			366.31
Blue & Gray Scholarship	6000	(\$278.49)			(278.49)
Book Club	4030	\$641.42			641.42
Books	5020	\$6.00			6.00
Bowling	4250	\$4,647.75	\$3,858.89	\$4,417.00	5,205.86
Building	1025	\$1,547.11	\$1,790.90	\$51.11	(192.68)
Business Trends NFTE	4035	\$26.78			26.78
Caps & Gowns	1035	(\$395.10)		\$1,930.10	1,535.00
Cheerleaders 2006	4230	\$51.36			51.36
Chemistry Olympiad Club	4320	\$174.00	\$174.00		0.00
Choral	4050	\$3,359.82			3,359.82
Class of 2018	3055	\$500.00	\$500.00		0.00
Class of 2019	3060	\$500.00			500.00
Class of 2020	3065	\$500.00			500.00
Class of 2021	3070	\$500.00			500.00
Class of 2023	3076	\$751.48			751.48
Class of 2024	3077	\$1,204.33	\$44.03		1,160.30
Class of 2025	3078	\$3,987.41	\$2,604.93	\$2,609.00	3,991.48
Class of 2026	3079	\$1,348.17	\$1,802.89	\$1,951.00	1,496.28
Class of 2027	3100	\$1,204.72	\$3,013.27	\$4,547.15	2,738.60
Class of 2028	8500		\$1,128.57	\$3,805.65	2,677.08
Club Lancer	4055	\$22.01			22.01
Coffee Cart	4330	\$260.00	\$71.45		188.55
Conversation Club	4065	\$0.75			0.75
D.E.C.A.	4322	\$106.91	\$3,061.20	\$2,903.00	(51.29)
Daniel F Viens Helping Hands	6035	\$690.00		\$550.00	1,240.00
Diversity Club	4012	\$600.93			600.93
Drama	4070	\$14,388.55	\$8,512.97	\$5,326.39	11,201.97
ECMC	4260	\$2,730.63	\$1,425.64	\$3,750.00	5,054.99
English	5030	\$32.18			32.18

Categories	Balance Forward	Expenses	Revenues	Balance
English Department Cheer Fund	4075	\$290.00		290.00
Environmental Science	5035	\$408.17		408.17
Fashion Club	4305	\$46.15		46.15
Field Lights	1100	\$2,766.80	\$1,000.00	1,766.80
Field Signs	2120	\$7.21		7.21
Field Trip	1081	\$1,382.08	\$2,465.00	1,327.08
Freelance	4090	\$178.78		178.78
French Club	4095	\$656.68	\$432.64	224.04
French NHS	4100	\$65.69	\$565.00	630.69
Friends of Rachel	4280	\$208.03		208.03
Functional Academics	5090	\$29.79		29.79
Gay-Straight Alliance	4235	\$97.69		97.69
General	2050	\$181.00		181.00
Girls Basketball	2115	\$62.76		62.76
Grants	1105	\$801.15		801.15
Guidance	5045	\$2,438.58	\$229.20	2,209.38
Helping Hands	4105	\$650.59		650.59
Historical Society	4110	\$300.66		300.66
Honor Cord	1050	\$344.69	\$344.69	0.00
Italian Club	4120	\$392.33		392.33
Italian Exchange Club	4125	\$2,253.68		2,253.68
Italian NHS	4130	\$5.49		5.49
Lancer Nation	4270	\$10.71		10.71
Lancer Productions	4275	\$9,842.81	\$19,285.09	9,739.46
LATE	4140	\$1,482.48		1,482.48
Latin Club	4145	\$734.77	\$302.50	1,542.27
LEO Club formerly Outreach	4195	\$146.25		146.25
Locks	1060	\$76.81		76.81
Lost Books	5085	\$1,564.00		1,782.40
Mental Health Awareness Club	4323	\$497.00	\$23.45	614.55
Mentor Program	4165	\$322.88		322.88
Misc.	2075	\$97.00		97.00
Model UN	4300	\$466.37	\$7,312.84	(672.12)
Music Tour	3080	\$4,290.75		4,290.75
National Art Honor Society	4170	\$560.31	\$296.63	263.68
National Honor Society	4175	\$2,277.50	\$478.56	2,543.94
PE Bowling	5055		\$3,915.00	0.00
Photo as Art	4200	\$33.37	\$33.37	0.00
Ping Pong Association	4245	\$136.00		136.00
Precision Dance Team	4210	\$15.40		415.40
Project Writeous Club	4013	\$175.00		175.00
Richard S LeClair Scholarship	6050	\$223.00		223.00
School Store	4086	\$1,868.74	\$2,918.79	1,495.45
Science National Society	4215	\$1,654.77	\$1,035.50	1,390.27
Shannon Gilbert Scholarship	6025	\$3,000.00		3,000.00
Social Studies	5060	\$21.80		21.80

Categories		Balance Forward	Expenses	Revenues	Balance
Spanish Club	4026	\$89.02			89.02
Spanish National Honor Society	4036	\$812.88	\$442.10	\$780.00	1,150.78
Staff Sunshine	1115	\$75.00		\$30.00	105.00
STEM/Forensics Club	4005			\$174.00	174.00
Stop the Bleed Club	9950			\$89.32	89.32
Student Council	4045	\$4,754.39	\$3,057.69	\$4,715.06	6,411.76
Student Sunshine Fund	1110	\$1,882.01	\$680.06	\$513.01	1,714.96
Team 9-2	8020	\$1.37			1.37
Tech Ed	5065	\$273.03			273.03
Teens in the Drivers Seat	4056	\$248.71			248.71
Tennis	2095	\$369.00			369.00
Tri-M Music Honor Society	6060	\$785.99	\$148.75	\$666.00	1,303.24
Trip of a Lifetime	4285	\$11,521.24			11,521.24
Unified Sports	4240	\$1,722.10			1,722.10
Unified Theatre Arts	4295	\$439.50			439.50
United Way Youth Board	4325	\$388.26			388.26
V Everett Lyons Book Award & Scholarship	6040	\$2,186.67			2,186.67
Voices	4076	\$47.71			47.71
Yearbook formerly Lance	4135	\$17,204.84	\$3,052.68	\$75.00	14,227.16
Young Endeavors Society	4081	\$86.92			86.92
YrEnd Outstanding	15000				0.00
Total		\$147,111.89	\$92,798.47	\$116,757.78	\$171,071.20

Bristol Board of Education - Donation/Advertising Approval Form

Directions: This form should be used when an individual, service group or private corporation seeks to make a donation to the school district or a particular school or school district program.

Name of potential donor: _____ **Jay Ray_(Double R Enterprise LLC)** _____

Item(s) to be considered for donation/advertisement: _____

_____ **Scoreboards for Central and Eastern (turf, baseball, softball, large gyms)** _____

School or program to receive donation/advertisement: Eastern / Central _____

Appraised/market value of donation: _____ **\$174,637.00**

Does the donor want to include their name, corporate name or other branding on the donated item? [] **Yes**
[If yes, please respond to the statements below.] [] **No.**

1. A description of the product/event being advertised.

All Scoreboards will be dedicated to former coaches in the city of Bristol that were influential to the sport and or school athletic program

2. A description of the manner in which the product/event is to be advertised. – **Sinage attached to the scoreboard**

3. A complete description of the obligations of the school and/or district. [maintenance requirements, future fees, etc.] – **Scoreboards should in contracted to be installed and components maintained (bulbs, etc.) by the school. Should have no additional Fee Requirement**

4. A complete description of the obligations of the donor/sponsor. [Installation, transportation and delivery, etc.] – **Donation will be made to account from the Donor. All installation, procurement, delivery, function will be managed by the City of Bristol**

5. The length and terms of the agreement to accept this donation. [life expectancy of item, term such as one season, specific school year) – **would like to implement by the fall of 2025 start of the school season.**

6. Proposed use of money, services or material received by the school and/or district.- **All funds are to be used for the scoreboard costs and installation**

7. Plan for upkeep of the donated material or equipment. – **Will require minimal upkeep. Maintenance will be responsible of Schools / City.**

Date: _____ [] Accepted [] Declined

FARMINGTON RIVER WATERSHED ASSOCIATION

749 HOPMEADOW STREET
SIMSBURY, CT
FRWA.ORG



A GUIDE TO THE ECOLOGICAL IMPROVEMENTS AT EDGEWOOD SCHOOL

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ABOUT FRWA



The Farmington River Watershed Association (FRWA) is a 501(c)(3) non-profit organization founded in 1953. Our mission is to preserve, protect, and restore the Farmington River and its watershed lands through research, water monitoring, habitat restoration projects, education, and advocacy.

Our water monitoring program informs our work and provides reliable data to the Connecticut Department of Energy and Environmental Protection (CT DEEP) and the Massachusetts Department of Environmental Protection (MassDEP). As opportunities arise, we work to restore streambanks and aquatic habitats for fish and wildlife, for example by removing dams or restoring native plant communities. We also help towns with river management and stormwater pollution reduction education. FRWA has been conducting water monitoring in the Connecticut portion of the watershed since 2004, and in Massachusetts since 2019. More information can be found on our website, frwa.org.

In our education mode, we provide classroom visits, field trips, and student seasonal employment. We host presentations and workshops on river history, water conservation, pollution prevention, and managing stormwater runoff. We organize river cleanups and other outreach events including canoe trips, paddling events, and watershed tours. As advocates, we speak up for watershed protection and river-friendly practices and policies at the local, state, and national level.

The Farmington River is the longest tributary to the Connecticut River, coursing 81 miles from Massachusetts headwaters to its confluence with the Connecticut River. There are 33 towns in the watershed covering 609 square miles of land in Massachusetts and Connecticut. Approximately 100,000 acres of the watershed lies within MA, with the remaining 285,000 acres in Connecticut.

ACKNOWLEDGEMENTS

FRWA would like to acknowledge and express our gratitude to all of our partners involved in creating the Pequabuck River Watershed Based Plan as well as all who were involved with the installation, planting, and maintenance of the BMP 10 bioswale and tree wells.

Special thanks to the City of Bristol Public Works Department, Connecticut Department of Energy and Environmental Protection, the Pequabuck River Watershed Association, Suzanne Sayers of Gardens By Design, Princeton Hydro, and local community volunteers for their efforts related to this project.

IMPORTANCE OF WETLANDS & FLOODPLAINS

A wetland is an area in which water covers the soil, or is present at or near the soils surface all year, or during varying periods of the year. The hydrology, or water saturation, of an area largely determines the types of plant and animal communities living in and on the soil, allowing wetlands to support both aquatic and terrestrial organisms. Many wetlands are seasonal, and may only be wet for part of the year. Even if they are dry, they still provide critical habitat for wildlife.

WHERE TO FIND WETLANDS:

- **Floodplains along rivers & streams**
- **Margins of ponds & lakes**
- **Depressions surrounded by dry land**
- **Vernal pools & bogs**
- **Marshes dominated by herbaceous plants**
- **Swamps dominated by shrubs**
- **Wooded swamps dominated by trees**

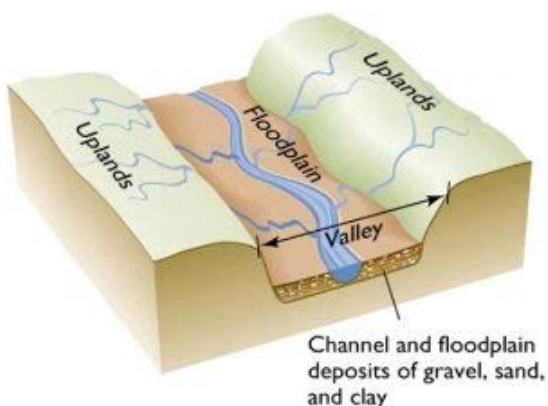


Wetlands act as a natural sponge, trapping and slowly releasing surface water, rain, snowmelt, groundwater, and floodwaters. Trees, root mats, and other vegetation help to slow the speed of floodwaters and distribute them more slowly over a floodplain area. These actions lower flood heights and reduce erosion. Wetlands located within and downstream of urban areas are extremely valuable, working to counteract the high volume and rate of stormwater runoff from impervious surfaces. The holding capacity of wetlands also helps to control flooding and prevent waterlogging of any nearby agriculture.

A floodplain is a relatively flat area of land alongside a river or stream, and stretches from the river bank to the base of the valley. They are prone to flooding when water levels rise due to rainfall or snowmelt.

Floodplains provide flood risk reduction benefits from their unique functions. Rivers and streams shape floodplains overtime and will influence riverine ecosystems, which are primarily wetlands. Some of these benefits include; excess water storage, erosion reduction, regulating flow during non-flood periods, and slowing runoff.

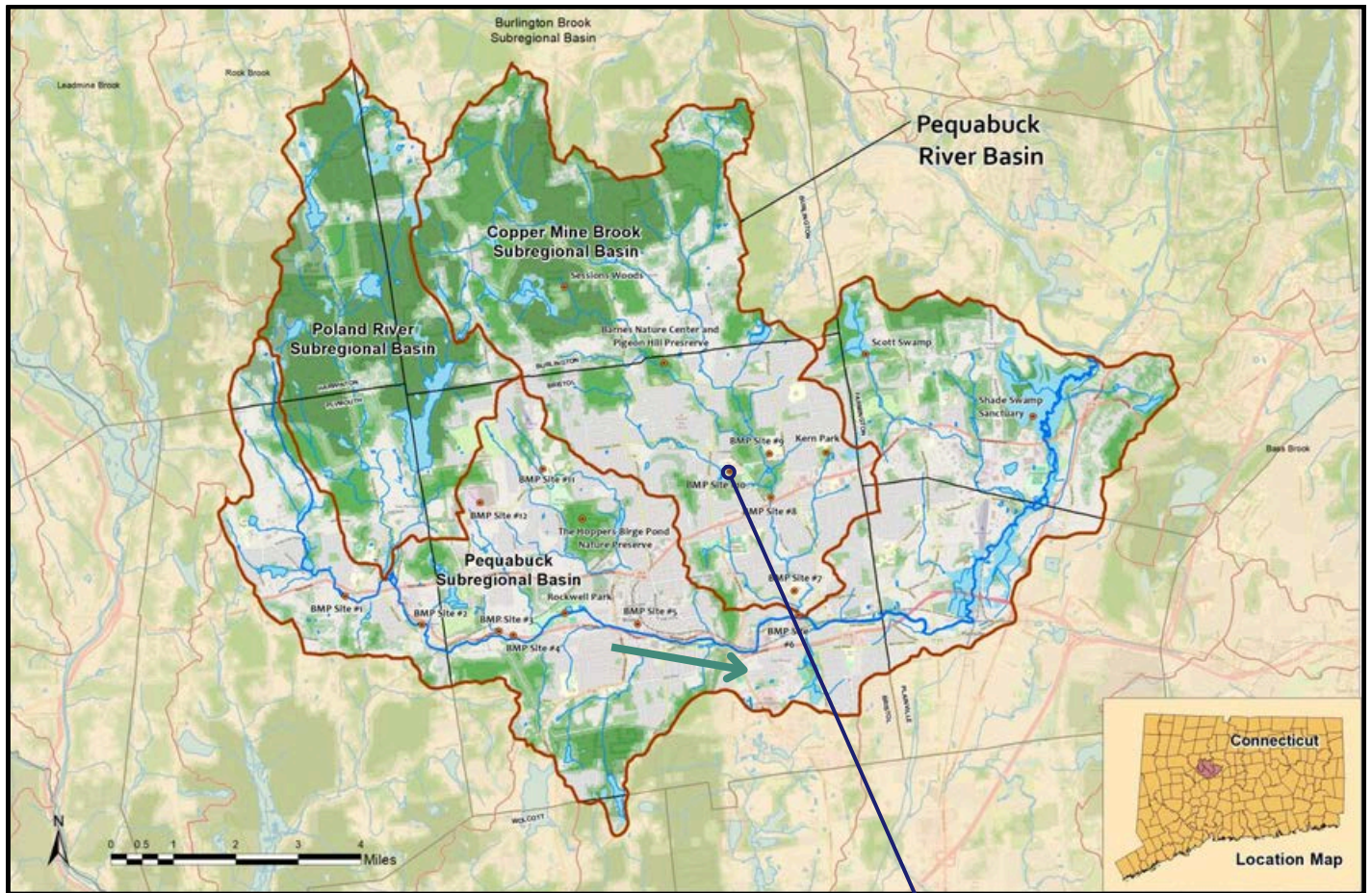
Floodplains allow for water to spread out and can store excess water temporarily. They can also slow down the rate of runoff, giving more time for that water to infiltrate into the soil. During non-flood periods, they can redirect excess water into the groundwater system if space is available.



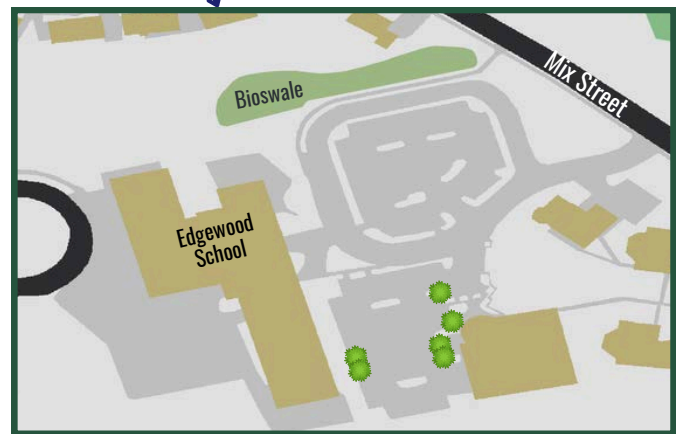
BENEFITS OF FLOODPLAINS:

- **Fish and wildlife habitat protection**
- **Natural flood and erosion control**
- **Surface water quality maintenance**
- **Groundwater recharge**
- **Biological productivity**
- **Higher quality recreational opportunities**
 - **Fishing, boating, bird watching, etc.**

THE PEQUABUCK RIVER WATERSHED



The Pequabuck River originates in Litchfield County and flows for approximately 19 miles before draining into the Farmington River in Farmington, Connecticut. It has a 58 square mile watershed, made up of three subregional basins: the 10.2 square mile Poland River subregional basin, the 18.6 square mile Coppermine Brook subregional basin, and the 29.1 square mile Pequabuck River subregional basin.



The Coppermine Brook subregional watershed has a mix of land usage throughout. It has 50% deciduous forest cover and 38% developed areas, which takes up most of the space. Developed open space covers 13%, while low intensity developments contributes 15%. Medium and high intensity development cover 9% and 1% of the total basin area, respectively. Pasture and woody wetland each cover roughly 500 acres, or 4% cover. Open water, barren land, evergreen and mixed forests, scrub, cropland, and emergent herbaceous wetlands account for the remaining 492 acres of the watershed.

WATERSHED BASED PLANS

Development of a Watershed Based Plan is a key step in Watershed Management, leading to restoration of a polluted or otherwise impaired waterbody. Development and implementation of these plans to focus on addressing a specific nonpoint source impairment identified on CT DEEP's Integrated Water Quality Report to Congress qualifies them as Watershed Based Plans, with the ultimate goal of reducing or removing the impairment, so the waterbody can meet Water Quality Standards, and be removed from the list.

Nonpoint source (NPS) pollution is a complex problem. Many of Connecticut's waterbodies are classified as impaired, due to exceedance of a specific water quality parameter, such as indicator bacteria or nutrients. Management Practices can address a wide spectrum of NPS pollutants to maximize their value to water quality and the environment as a whole.

One of the most important goals of the CT DEEP Watershed Management Program is to assist in the development of comprehensive watershed management plans, to protect and restore water quality and conserve and manage water resources, by guiding local land use decision making, and enhancing pollution prevention programs.

There are Nine Elements that must be included in an EPA-approved Watershed Based Plan:

IMPAIRMENT	An identification of the causes and sources of pollution
LOAD REDUCTION	An estimate of the load reductions expected for the management measures described
MANAGEMENT MEASURES	A description of the NPS management measures that will need to be implemented to achieve the estimated load reductions.
MILESTONES	A description of interim, measurable milestones for determining whether NPS management measures or other controls are being implemented
MONITORING	To evaluate the effectiveness of the implementation efforts
PERFORMANCE	To evaluate the effectiveness of the implementation efforts
PUBLIC INFORMATION & EDUCATION	An information/education component that will be used to enhance public understanding of the project and encourage their early and continued participation.
SCHEDULE	An expedited schedule for implementing NPS management measures identified
TECHNICAL & FINANCIAL ASSISTANCE	An estimate of the assistance needed, and/or the sources and authorities that will be relied on, to implement this plan

PEQUABUCK RIVER WATERSHED BASED PLAN

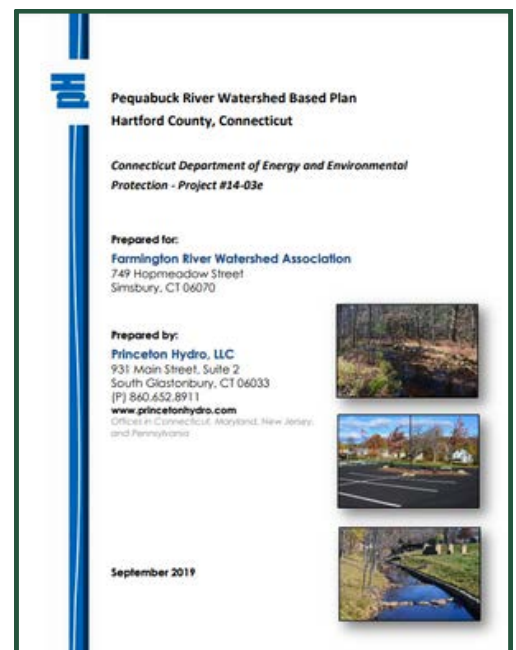
The Pequabuck River Watershed Based Plan (WBP) is primarily intended to provide a path to improve water quality throughout the watershed, including the river itself and the tributary network of various streams and brooks found within its watershed. The Connecticut Integrated Water Quality Report to Congress indicates that water quality in the Pequabuck River and segments of its two major tributaries – the Poland River and Coppermine Brook – are “not supporting” for recreational uses due to indicator bacteria. The Pequabuck River and the lower section of Coppermine Brook are also “not supporting” for aquatic life, primarily due to unknown causes from a variety of potential sources.

Pollutant modeling has shown the majority of bacteria to be derived from stormwater-based sources in the Coppermine and Pequabuck subregional basins. Prioritization of local basins was conducted in order to recommend twelve (12) specific best management practices (BMPs) to address areas of concern. These BMPs include the utilization of pervious pavement, stormwater wetlands, bioinfiltration basins, vegetated filters, tree wells, and other secondary BMPs. These recommendations aim to reduce non point source loading of bacteria, nutrients, and sediments.

The goals of the Pequabuck River Watershed Based Plan are to:

- Identify and quantify the river’s primary source of nutrient, sediment, and bacteria loading
- Incorporate stakeholder involvement, education and identification of funding sources
- Use this data to develop a comprehensive Watershed Based Plan (WBP) that identifies specific actions and pollutant load reduction Best Management Practices (BMP) needed to decrease the water quality impairments of the Pequabuck River and its tributaries

If you are interested in learning more about the WBP, it can be viewed at <https://portal.ct.gov/DEEP/Water/Watershed-Management/Watershed-Management-Plans-and-Documents>



PEQUABUCK RIVER WATERSHED BASED PLAN PROJECT PARTNERS

- **Municipalities of; Bristol, Burlington, Harwinton, Farmington, Plymouth, Plainville, and Wolcott**
- **Farmington River Watershed Association (FRWA)**
- **Pequabuck River Watershed Association (PRWA)**
- **Connecticut Department of Energy and Environmental Protection (CT DEEP)**
- **Connecticut River Conservancy (CRC)**
- **Naugatuck Valley Council of Governments (NVCOG)**
- **Capitol Region Council of Governments (CRCOG)**

BRISTOLS' EDGEWOOD NEIGHBORHOOD

Bristol is situated in Hartford County in Central Connecticut, 20 miles southwest of Hartford. It incorporated as a city in 1911, and is known as a manufacturing hub. Bristol has a current population of 61,537.

The Edgewood neighborhood of Bristol is located in the Coppermine Brook subregional drainage basin. It features a strong mixture of residential neighborhoods as well as the Route 6 commercial shopping corridor. The Sensitive Population in this census tract is 8.50 out of 10



The Bristol Water and Sewer Department has supplied the City of Bristol with high-quality drinking water since the early 1900s. Reservoirs in the towns of Burlington, Harwinton, Plymouth, and Bristol are channeled through the Poland River to the water treatment plant, where the water is treated and sent into the distribution system and storage facilities. Along with the reservoir system, five gravel-packed wells provide water to the distribution system's low-service area and an interconnection with the New Britain Water Department to supplement the Stevens Street area. In 2023 the Bristol Water and Sewer Department produced a total of 2.12 billion gallons of water, or approximately 5.81 million gallons per day.

WHY WAS EDGEWOOD SCHOOL CHOSEN?

The sites presented in the Pequabuck River WBP were selected as sites where stormwater management could have a high probability of implementation and success. They were first identified through use of information from field assessments, then they were further selected through the consideration of the pollutant data with effort placed on selecting sites along the most impacted portion of the river. The Pequabuck River WBP outlined Edgewood School in Bristol as BMP-10. The local drainage basin that contains this site is ranked #1 for cumulative pollutant loading in the Pequabuck River WBP.

Annual Pollutant Load

Nitrogen (Kg) 3.69
Phosphorus (Kg) 0.87
Solids (Kg) 377.84
Bacteria 3.81E+10

Estimated Load Reductions

Nitrogen (Kg) 1.85 - 50%
Phosphorus (Kg) 0.26 - 30%
Solids (Kg) 340.06 - 90%
Bacteria 2.67E+10 - 70%



This large piece of property has extensive impervious area associated with the buildings and parking infrastructure. Originally, a turf grass basin ran along the west edge of the property, and it was identified that the large size of the area may allow for some significant treatment of runoff prior to entering the Coppermine Brook if converted into a wetland type basin.

A NOTE ON STORMWATER

Stormwater runoff is the number one source of water pollution in the nation. It can lead to increased flooding, erosion, pollution, and decreased groundwater recharge during dry periods. Stormwater can contain pollutants such as sediment, nutrients, pathogens such as viruses and bacteria, and chemicals that can threaten aquatic health and contribute to the loss of water dependent recreational activities.

As we develop land and increase the amount of paved surfaces and buildings, also known as **impervious surfaces**, more water flows rapidly into our lakes, rivers, and estuaries. The water picks up heat, sediments, chemicals, and pathogens along its way, and brings them into our streams and rivers.

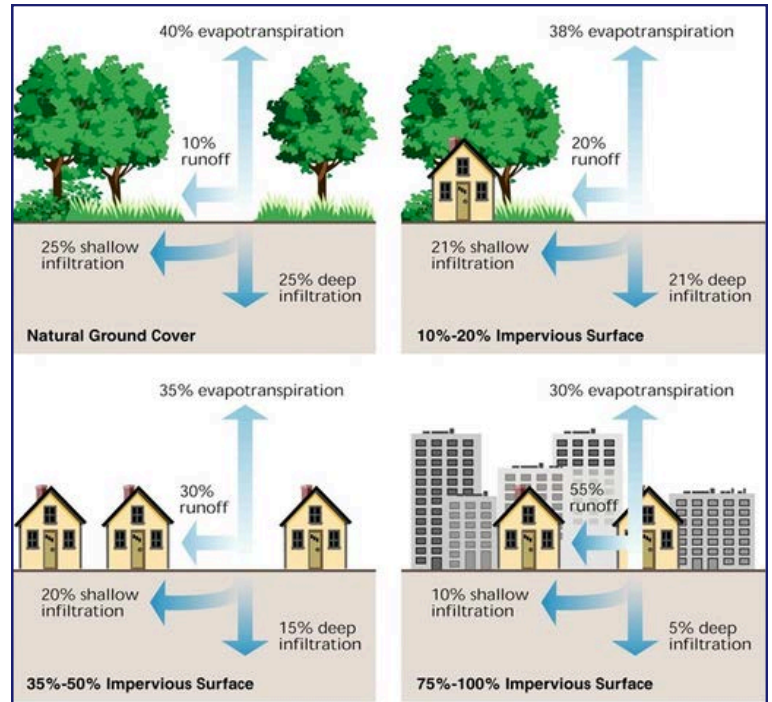
This type of pollution is referred to as **non point source**, or **NPS**, since it cannot be tracked to a single source like a discharge or effluent pipe. NPS is a challenge to regulate and manage, because its source is the entire landscape.

Fortunately, there are ways to help reduce NPS through the use of **Best Management Practices**, or **BMPs**. A variety of BMPs exist that reduce the speed and volume of water entering our streams and rivers, allowing stormwater to slowly infiltrate soil and be treated naturally through physical and biological processes.

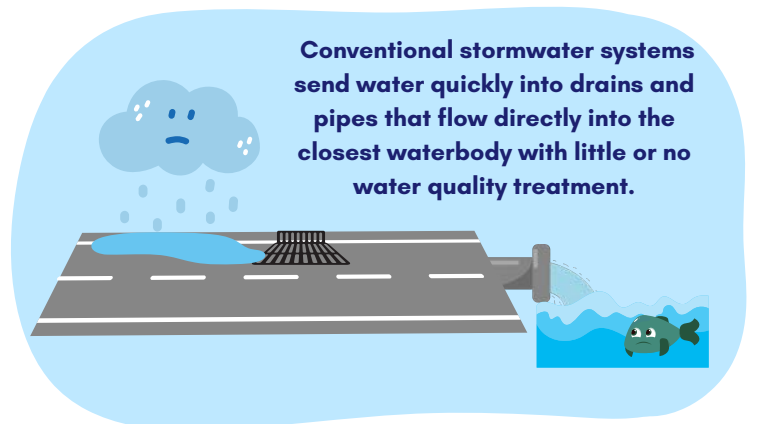
There are many different types of stormwater BMP's, including:

- Tree wells
- Bioswales
- Rain gardens
- Rain barrels/cisterns
- Permeable pavement
- Retention ponds

If you are interesting in learning more about BMP's and how you can reduce stormwater runoff at home with a few simple changes, head to www.riversmartct.org.



As the amount of impervious surfaces increases from driveways, roads, and roofs, more stormwater flows into catch basins and stormwater systems. This means that less water is able to infiltrate into the ground, which can intensify flood and drought effects.



INSTALLING THE EDGEWOOD SCHOOL BMP

BIOSWALE INSTALLATION PROGRESSION

CONSTRUCTION



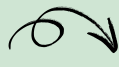
PLANTING



COMPLETE



TREE WELL INSTALLATION PROGRESSION



EDGEWOOD SCHOOL BIOSWALE

A bioswale is a linear, low-lying trough or depressed channel intended to catch stormwater runoff and filter it to reduce the movement of pollutants downstream. They are designed to receive stormwater runoff from nearby impervious surfaces, such as parking lots, and are planted with native vegetation to slow the infiltration rate and filter out pollutants such as nitrogen, phosphorus, pathogens, sediments, and other non-point source pollutants. They intercept polluted stormwater which would otherwise flow straight into storm drain systems or directly into nearby waterways. Bioswales also provide habitat for birds, pollinators, and local wildlife when planted with native vegetation, effectively improving the biodiversity of an area.



The Edgewood School Bioswale is an infiltration BMP, one of three primary treatment types considered effective for the treatment of bacteria. It is designed to collect stormwater runoff from nearby impervious surfaces and allow it to infiltrate into the ground slowly, rather than allowing the water to flow directly into the conventional stormwater system. These types of structures are effective for removing fine and coarse particulates and associated nutrients, and vegetation aids in nutrient uptake while providing substrate stability.

It was constructed on the north side of Edgewood School, converting an existing 300-foot drainage swale into a bioswale. It is intended to collect stormwater from 2 acres of parking lot and 1 acre from the roof of the school.



BENEFITS OF BIOSWALES

- **Improved water quality from natural filtration of nutrients, chemicals, and pathogens**
- **Reduced stormwater runoff and sediment transport during storm events**
- **Reduced temperature pollution from stormwater heated by impervious surfaces**
- **Reduction of oil from paved areas entering waterways**
- **Protection from river and stream erosion**
- **Recharge of local groundwater resources**
- **Year-round habitat for beneficial insects, pollinators, and other wildlife**
- **An attractive addition to the neighborhood**

EDGEWOOD SCHOOL TREEWELLS

Tree wells and tree filters are designed to intercept stormwater through a curb cut or surface grate and treat stormwater using a soil or filter media in tandem with a central tree and other plantings. The area around the tree well is typically sloped to allow water to flow into it directly. They will collect runoff, usually after heavy rainfall, reducing the volume of runoff entering storm drains, preventing surface flooding, and filtering out pollutants through the soil. Tree wells are found alongside walkways, driveways, and parking lots, installed either as a standalone BMP or integrated as retrofits in an existing stormwater system.

At Edgewood School, four tree wells have been installed as catch basin retrofits throughout the parking lot. They are intended to collect 0.8 acres of water from the southern parking lot.

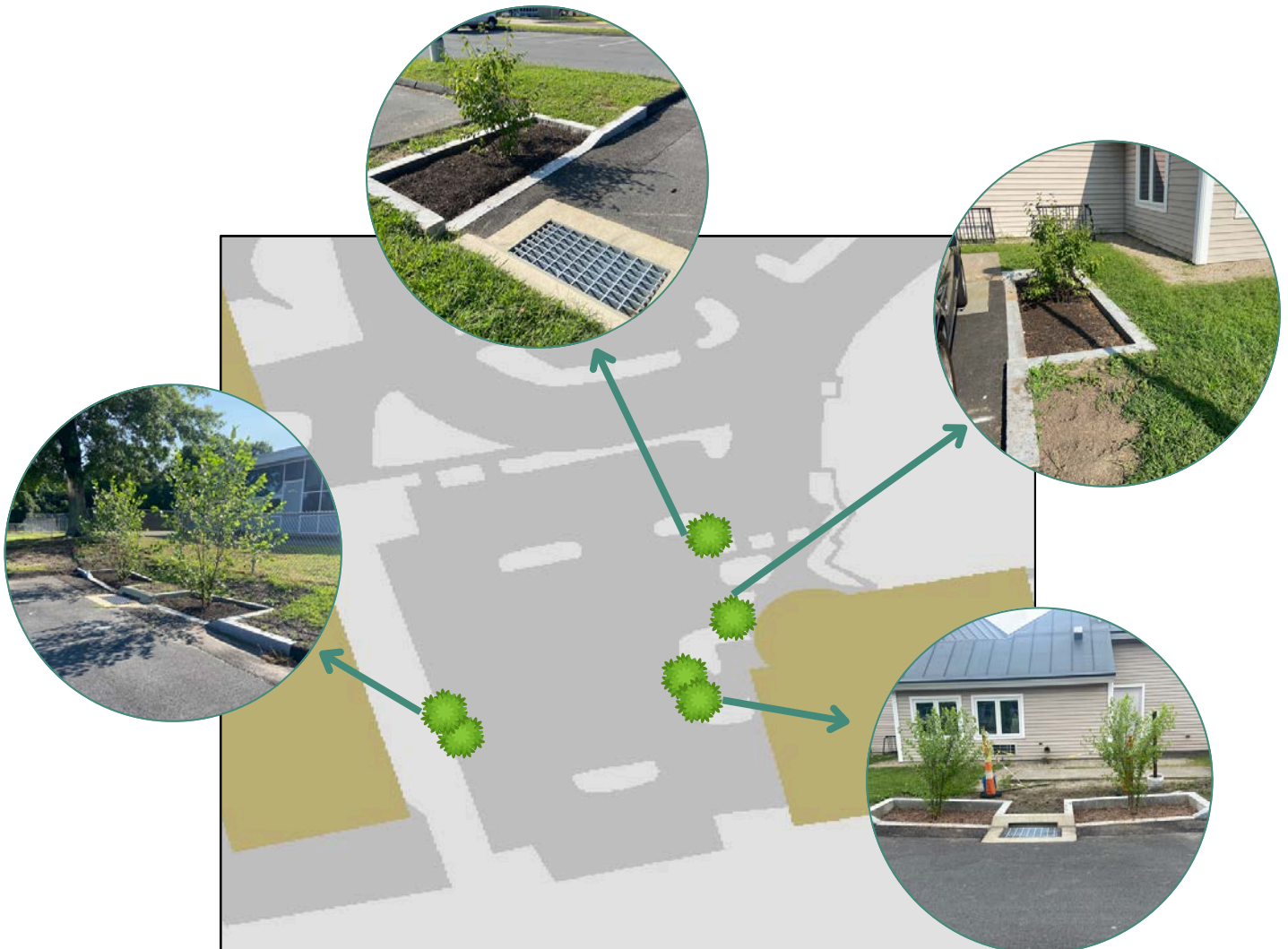
What is growing in the Edgewood School Treewells?



Serviceberry
Amelanchier arborea



River Birch
Betula nigra



WHY ARE TREES IMPORTANT?

Trees play a vital role in stormwater retention by holding large amounts of water in their leaves and bark, allowing for evaporation and gradual release into the ground. A single tree can store over 100 gallons of water, and in communities, this can lead to a 2-7% reduction in annual runoff, resulting in cost savings on drainage systems. Studies show that combining trees with natural landscaping can reduce storm runoff by up to 65%, with some areas retaining 100% of rainfall on-site.

Without the benefit of trees and vegetated infrastructure, waterways are polluted as oils, heavy metal particles and other harmful substances are washed away. Fish and wildlife suffer, drinking water becomes expensive or impossible to reclaim, property values are reduced, and our living environment is degraded.



A number of trees were planted in the bioswale, including; Dogwood, Swamp Oak, River Birch, and Serviceberry.

Trees are increasingly recognized for their importance in managing runoff. Their leaf canopies help reduce erosion caused by falling rain. Some water evaporates from leaves and some seeps into the soil, while fallen leaves create a spongy layer that retains moisture and supports decomposition, reducing runoff and pollutants. Roots stabilize the soil and absorb water, contributing to groundwater recharge for over half the nation's drinking supply, and they help create conditions in the soil that promote infiltration.

BENEFITS OF TREES:

- **Promote infiltration and absorption for flood control**
- **Habitat and source of food for wildlife**
- **Shade - thermal regulation**
- **Root systems stabilize soils and help control erosion**
- **Provide aesthetics and privacy on property**
- **Reduces carbon dioxide in the atmosphere**
- **Improves soil quality**

WHO ARE THE POLLINATORS?

Pollinators are insects, birds, or small mammals that assist with plant reproduction by carrying pollen between flowers, and are crucial in supporting biodiversity. About 80% of all flowering plants rely on pollinators for reproduction, and would go extinct without them. They also support many ecosystem services, benefits that people receive from healthy ecosystems, such as pollinating over 1,200 plants that produce fruits, vegetables, and nuts.

There are over 350,000 species of pollinators worldwide, including bees, birds, butterflies, moths, beetles, wasps, bats, and small mammals. Having such a wide variety of pollinators is important because if some pollinators are absent for a period of time, there will always be others to continue the work. In some cases, plants and pollinators have co-evolved, and certain plants will require certain pollinators.



There are a number of threats that pose a risk to pollinators, such as habitat loss, pesticide use, disease, climate change, and the introduction of non-native species. In North America, some butterfly, bat, and hummingbird species are in a decline, while 25% of all bumblebee species are threatened. Habitat restoration and protection are important for supporting pollinator populations. Creating habitat in urban areas can help to increase connectivity between areas of existing habitat, such as planting a bioswale.

Butterflies and moths do not seek out pollen, rather they go to flowers to feed on their nectar and pollen will stick to their legs and bodies and transfer to other flowers as they continue to feed. While they are not the most efficient, they are incredibly effective pollinators and some plant rely exclusively on them to reproduce. Butterflies will pollinate brightly colored flowers during the day, while moths are nocturnal pollinators, and prefer light colored flowers that catch the moonlight.



Bumble bees pollinate wild flowering plants and agricultural crops. They can fly in cooler temperatures and lower light levels than other bees, making them great pollinators. They can perform “buzz pollination”, where they grab a flower in their mouth and flap their wings to loosen the pollen, and will stick to their fuzzy bodies.



Specialist bees are bees that will only visit one plant species for pollen. About one-third of all bees are specialist bees, and have developed interdependent relationships with some plants - the plants depend on the specialist for pollination. They are solitary and only active for a few weeks of the year, and will follow the bloom schedule of their plant of choice.

NATIVE PLANT CARE GUIDE

Keystone native plants are plant species that are critical to the food web and are necessary in the life cycles of many animals. They have tight relationships with wildlife, having formed over thousands of years, and providing sources of food, cover and places to raise young. Wildlife and pollinators, such as bees, birds and butterflies, would not survive or thrive without the presence of native plants.

TREES/SHRUBS

Winterberry	<i>Ilex verticillata</i>	15
Serviceberry	<i>Amelanchier arborea</i>	15
Swamp Oak	<i>Quercus bicolor</i>	16
Red Osier Dogwood	<i>Cornus sericea</i>	16

PERENNIALS

Swamp Milkweed	<i>Asclepias incarnata</i>	17
New England Aster	<i>Symphyotricum novae-angliae</i>	17
Joe Pye Weed	<i>Eupatorium fistulosum</i>	18
Cardinal Flower	<i>Lobelia cardinalis</i>	18

GRASSES

Pennsylvania Sedge	<i>Carex pennsylvanica</i>	19
Purple Love Grass	<i>Eragrostis spectabilis</i>	19
Switchgrass	<i>Panicum virgatum</i>	20
Little Bluestem	<i>Schizachyrium scoparium</i>	20

GROWTH HABITS

- Can grow 3 - 15 feet tall
- Oval shaped
- Need male and female plants to produce fruit
- Flowers are small, yellow-whitish, bloom between April and July
- Berries grow in summer, last through mid-winter

CARE & NEEDS

- Prefers full sun to partial shade
- Likes wet to moist, well-drained acidic soils
 - Will tolerate poorly-drained soils
- Low drought tolerance
- No trimming needed, unless branches are dead

WILDLIFE VALUE

- Larval host for Henry's Elvin butterfly
- A source of food for butterflies, specialist bees, songbirds, and small mammals

Berries and leaves are toxic to humans if consumed

Winterberry

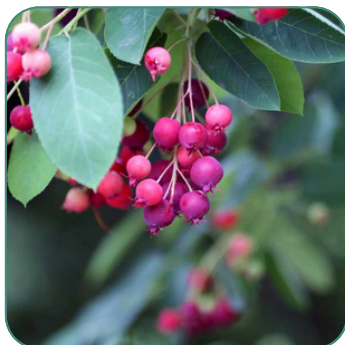
Ilex verticillata



TREES & SHRUBS

Serviceberry

Amelanchier arborea



GROWTH HABITS

- Can grow 15-25 feet tall
- Has a rounded growth pattern
- Blooms in March and April
 - Flowers are white with 5 petals and fragrant
- Grows a red/purple berry in late summer to fall

CARE & NEEDS

- Grows in a wide variety of conditions
- Likes full sun to partial shade
- Prefers acidic to neutral soil that is moist and well-drained
 - Can tolerate wet or dry soils

WILDLIFE VALUE

- Pollen source for native bees and other pollinators
- Larval host for redspotted purple butterfly
- Berries eaten by songbirds and mammals

GROWTH HABITS

- Grows 50 - 60 feet tall
- Grows wild in low-lying and swampy areas - often moist bottomlands or river banks
 - Can grow in urban/suburban setting
- Flowers in the spring in the form of catkins
- Brown acorns grow in the fall
- Can live up to 300 years

CARE & NEEDS

- Prefers full sun
- Prefers moist to wet soils, adaptable to drier soils
- Can tolerate occasional flooding and drought
- Sensitive to salt, compaction, and air pollution
- May need pruning of lower branches

WILDLIFE VALUE

- Acorns provide food to mammals and some birds
- Larval host for numerous butterflies and moths

Acorns and leaves are toxic to humans if consumed

Swamp Oak *Quercus bicolor*



TREES & SHRUBS

Red Osier Dogwood *Cornus sericea*



GROWTH HABITS

- Can grow 6 - 9 feet tall
- Has a rounded shape
- Blooms from June to August
- Grows small white flowers, in 2 -3 inch clusters
- White berries grow from summer into the fall
- Red twigs provide an attractive color in winter

CARE & NEEDS

- Prefers full sun to partial shade
- Prefers rich, consistently moist soils
- Prune the plant in early spring to stimulate more growth

WILDLIFE VALUE

- Larval host for the Spring Azure butterfly
- A source of nectar and pollen for bees and butterflies
- Fruits are a great food source for birds and mammals

GROWTH HABITS

- Can grow up to 5 feet tall, 2-3 feet spread
- Flowers are pink/purple, bloom from mid spring to early fall
- Seed pods will split open to disperse

CARE & NEEDS

- Likes full sun to partial shade
- Prefers soils with neutral to acidic pH
- Prefers wet soils, can adapt to moist clay/loam soil

WILDLIFE VALUE

- Important food source for Monarch butterfly larva
- Provides nectar to butterflies and hummingbirds
- Deer resistant

Toxic to humans, dogs, cats, and horses if consumed

Swamp Milkweed

Asclepias incarnata



HERBACEOUS PERENNIALS

New England Aster

Symphyotricum novae-angliae



GROWTH HABITS

- Grows 3 - 6 feet tall
- Blooms from late summer until frost
- Flowers are pink/purple and daisy-like, with yellow centers
- Can self-seed if growing in ideal conditions

CARE & NEEDS

- Likes full sun
- Prefer moist and rich soils
 - Can do well with well-drained soils
- Pinch back stems to produce more flowers, promote bushiness, and control the height
- Cutting back after flowering will prevent self-seeding

WILDLIFE VALUE

- Great source of nectar for butterflies, bumblebees, and honeybees
- Provides food for butterfly and moth caterpillars
- Larval host for Pearl Crescent butterfly
- Seeds feed birds and small mammals

GROWTH HABITS

- Grows 2-4 feet tall, 1 - 2 feet wide
- Flowers from midsummer to early fall with bright red blooms
- Can self-seed in ideal conditions

CARE & NEEDS

- Likes full sun to partial shade
- Prefers rich, moist to wet soils
- Can tolerate damp soils and poor drainage
- Deadhead for a neater appearance
- Pinch back for more compact, bushier plant

WILDLIFE VALUE

- Food source for hummingbirds, butterflies, and bees
- Provides for beneficial insects
- Deer and rabbit resistant

Toxic to humans, dogs, cats, and horses if consumed

Cardinal Flower

Lobelia cardinalis



HERBACEOUS PERENNIALS

Joe-Pye Weed

Eutrochium purpureum



GROWTH HABITS

- Grows 4 - 7 feet tall
- Flowers are small, pinkish/lavender and bloom from mid-summer to early fall
- Seed heads form from flowers and last well into winter

CARE & NEEDS

- Prefers full sun to partial shade
- Likes moist to wet, well-drained soils
- Plants should be cut back in late winter
- Divide plants in fall as they go dormant, or in spring as the first shoots appear if needed

WILDLIFE VALUE

- Attractive to bees and butterflies as a food source
- Supports Pearl Crescent butterfly larvae
- Seeds are eaten by songbirds in the fall
- Moderately deer resistant

GROWTH HABITS

- Spreads to form large colonies from rhizomes underground
- Can grow 6 - 12 inches tall
- Flowers bloom from April to May
- Seeds from late spring to early summer
- Semi-evergreen, dies back in very cold temps

CARE & NEEDS

- Prefers partial to heavy shade
- Likes wet soils
- Propagate by diving mature plants in the spring

WILDLIFE VALUE

- Provides nesting, food, and cover for birds, small mammals, and insects
- Attracts songbirds and butterflies
- Deer resistant

Pennsylvania Sedge

Carex pennsylvanica



GRASSES

Purple Love Grass

Eragrostis spectabilis



GROWTH HABITS

- Can grow 1 - 2 feet tall, spreads up to 2 feet
- Blooms from late summer to mid-fall with small red-purple flowers
- Seeds mature and detach in winter to disperse

CARE & NEEDS

- Prefers full sun
- Dry to moist, well-drained soils
- Tolerates poor, infertile soils
 - Intolerant of heavy, wet soils
- Good drought tolerance
- Cut back old stems to the ground in early spring

WILDLIFE VALUE

- Seeds provide food for birds and small mammals
- Foliage provides cover for ground-nesting birds
- Deer tolerant

GROWTH HABITS

- Grows 3-4 feet tall, up to 7 feet with flowers
- Blooms in late summer into fall, with reddish-purple flowers
- Flowers will turn to seed, which last well into winter

CARE & NEEDS

- Prefers full sun, can tolerate partial shade but will not grow as strong
- Likes well-drained, moist soils
- Drought and wet soil tolerant
- Cut back in late winter or early spring

WILDLIFE VALUE

- Seeds provide food for songbirds and game birds
- Provides cover, nesting material, and landing space for birds
- Larval host for Skipper butterflies and the Common Wood-Nymph butterfly
- Deer tolerant

Switchgrass

Panicum virgatum



GRASSES

Little Bluestem

Schizachyrium scoparium



GROWTH HABITS

- Grows 2-4 feet tall, spreads up to 2 feet
- Blooms from late summer to early autumn, growing delicate purple-bronze flowers
- The flowers turn to fluffy seed heads, which remain into the early winter

CARE & NEEDS

- Prefers full sun to partial shade
- Does well in dry to medium-moist, well drained soils
 - Can tolerate a range of soil conditions
- Drought resistant, once established

WILDLIFE VALUE

- Provides nesting to queen bumblebees until spring emergence
- Larval host to 9 skipper butterfly species, including the Dakota skipper and the Common Wood-Nymph
- Seeds provide food for birds and small mammals
- Deer and rabbit resistant

APPENDIX

FULL BIOSWALE PLANT LIST

PERENNIALS

Anise Hyssop - *Agastache*
Beardtongues - *Penstemon*
Blue Cardinal Flower - *Lobelia siphilitica*
Blue Flag Iris - *Iris versicolor*
Butterfly Weed - *Asclepias tuberosa*
Cardinal Flower - *Lobelia cardinalis*
Coneflower - *Echinacea*
Eastern Bee Balm - *Monarda bradburiana*
Fireworks Goldenrod - *Solidago rugosa*
Green Coneflower - *Rudbeckia laciniata*
Jacob Cline Bee Balm - *Monarda didyma*
Joe Pye Weed - *Eutrochium purpureum*
Marsh Marigold - *Caltha palustris*
Mountain Mint - *Pycnanthemum*
New England Aster - *Symphyotrichum novae-anglicae*
Purple Coneflower - *Echinacea purpurea*
Ragwort - *Jacobaea vulgaris*
Sneezeweed - *Helenium autumnale*
Spotted Bee Balm - *Monarda punctata*
Swamp Milkweed - *asclepias incarnata*
Tickseed - *Coreopsis lanceolata*
White Aster - *Symphyotrichum ericoides*
False Indigo - *Baptisia australis*
Zig Zag Goldenrod - *Solidago flexicaulis*

SHRUBS

High Bush Blueberry - *Vaccinium corymbosum*
Low Bush Blueberry - *Vaccinium angustifolium*
Low Bush Cranberry - *Viburnum trilobum*
Sweetspire - *Itea*
Red Osier Dogwood - *Cornus sericea*
Witch Hazel - *Hamamelis virginiana*
Winterberry - *Ilex verticillata*

GRASSES

Big Blue Stem - *Andropogon gerardii*
Little Blue Stem - *Schizachyrium scoparium*
Pennsylvania Sedge - *Carex pensylvanica*
Purple Lovegrass - *Eragrostis pectinacea*
Rush Grass - *Juncus effusus*
Switch Grass - *Panicum virgatum*

TREES

Dogwood - *Cornus sanguinea*
River Birch - *Betula nigra*
Serviceberry - *Amelanchier arborea*
Swamp Oak - *Quercus bicolor*

RESOURCES

City of Bristol

<https://www.bristolct.gov>

Pequabuck River Watershed Based Plan

https://portal.ct.gov/-/media/deep/water/watershed_management/wm_plans/pequabuck/pequabuckwbp.pdf.pdf

River Smart

<https://www.riversmartct.org>

Arbor Day Foundation

<https://www.arborday.org>

The National Gardening Association Plant Database

<https://garden.org>

UCONN CLEAR Watershed Assessment Tool

<https://experience.arcgis.com/template/68b1ebdd244a4f1a800a15af0e600307/page/CCI-Dashboard/>

Why Are Wetlands Important?

<https://www.epa.gov/wetlands/why-are-wetlands-important>

Farmington River Watershed Association Resources

<https://www.frwa.org/resources>



STANDARD ANGLE MOUNT FRAME FOR 18"×24"×1/8" SIGN PANEL (SINGLE POST)

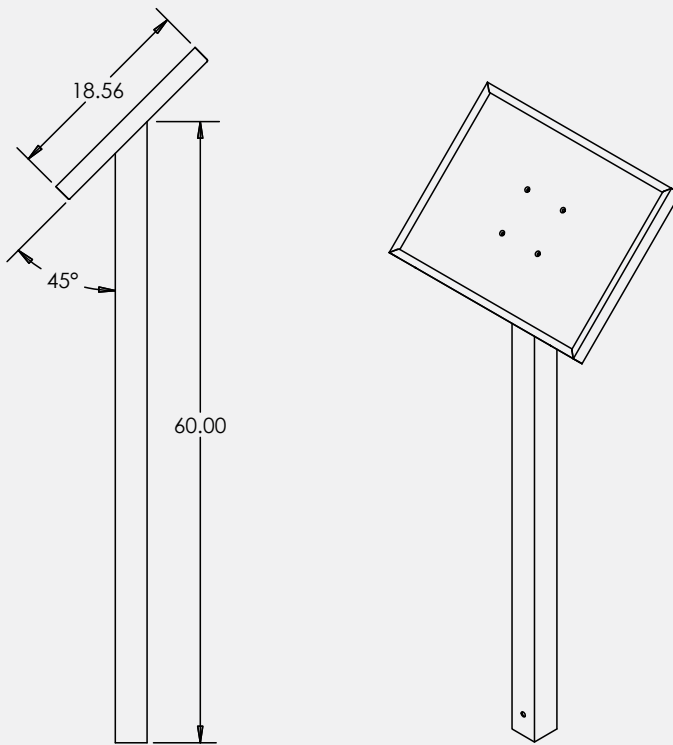


Fig. 1

SPECIFICATIONS

- Constructed of high-strength aluminum.
- Removable top rail for inserting sign panel.
- 3/16" thick backer panel.
- Frame captures 5/8" of the perimeter of the sign.
- Drainage weep holes on bottom rail.
- Durable powdercoat finish.
- Thru-hole in post end for inserting rebar to increase stabilization.
- Recommended installation height is 28-32" from grade.
- 30" From grade allows for approximately 21" burial.
- Frame fastens to 6"×6" plate welded to post.

AVAILABLE TEXTURE POWDER-COAT COLORS*

**Colors are approximate*

- Standard Black
- National Park Service Dark Brown
- National Park Service Medium Brown
- Custom colors available with set-up cost of \$285

Stock inventory in black. Other colors subject to lead time.

STANDARD ANGLE MOUNT FRAME (SINGLE POST)

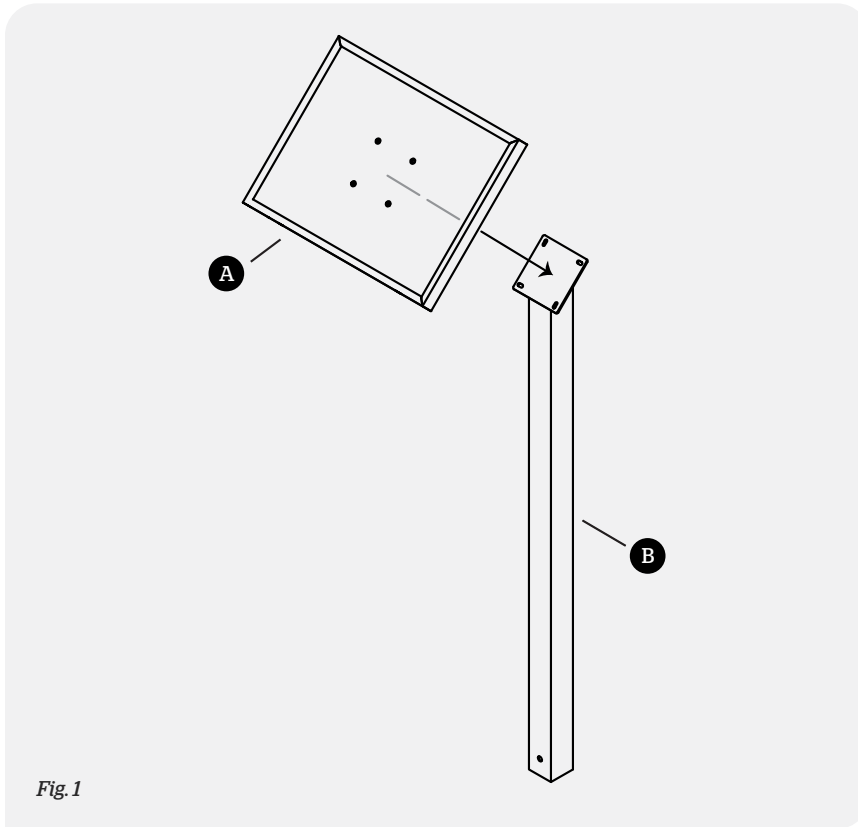


Fig. 1

TOOLS REQUIRED

- 5/32" Allen driver
- 7/16" socket or wrench

PARTS INCLUDED

- A** Sign frame with removable top rail (x1)
- B** Post with welded 6"x6" plate (x1)
- C** 1/4"x20 flat head screws (x4)

ASSEMBLY DIRECTIONS

1. Unpack all parts and inspect for damaged or missing items.
2. Arrange all items for assembly using corrugated packaging to protect items from damage.
3. Verify that removable rail is in top position.
4. Attach the frame to the post plate using the provided hardware (**C**) and a 5/32" allen driver and 7/16" socket or wrench.

IN GROUND INSTALLATION

TOOLS REQUIRED

- 5/32" Allen driver
- 7/16" socket
- Post hole digger
- Shovel
- Hammer
- Level
- Tape Measure
- Tamping stick for gravel
- Kraft paper or plastic sheet
- Wood braces and clamps

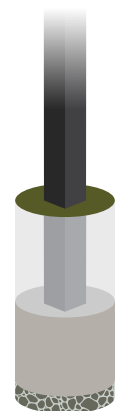
MATERIALS NEEDED

- Concrete and/or class 5 gravel 6-8" length of rebar (if desired)

ASSEMBLY DIRECTIONS

1. Insert rebar through hole on post end (if desired) to form "T". Dig 8"-10" diameter hole to a depth of about 6" below the frost line. Add several inches of tamped gravel to serve as footing base. Verify installation height—bottom of frame should mount 28'-32" from grade. For a 24"H frame, a mount height of 30" from grade allows for about 20" post burial. For a 18"H frame, a 30" mount height from grade allows for about 22" post burial.
2. Protect post with wrapped kraft paper or plastic sheet. Verify level, plumb and installation height. Stabilize post in hole with wood braces and camps. Backfill with additional tamped class 5 and/or prepared concrete.
3. After concrete has set (if used), remove braces and plastic sheeting. Backfill as desired.
4. Remove top rail, insert sign panel and secure top rail back in place.

Fig. 2



Footing specifications should be based on soil conditions and frost depths in your geographic area.