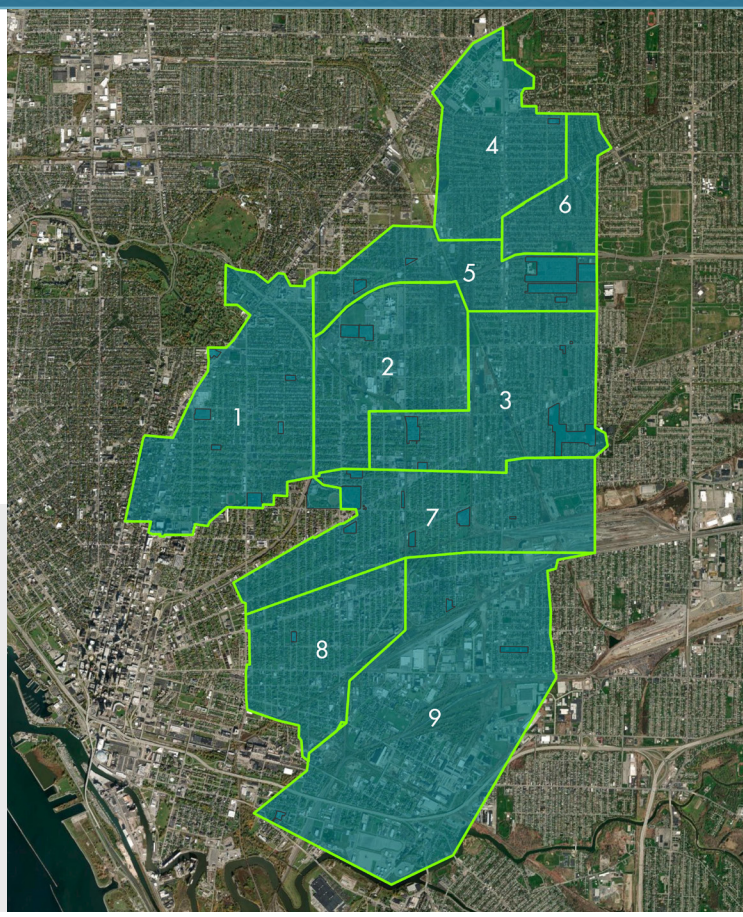
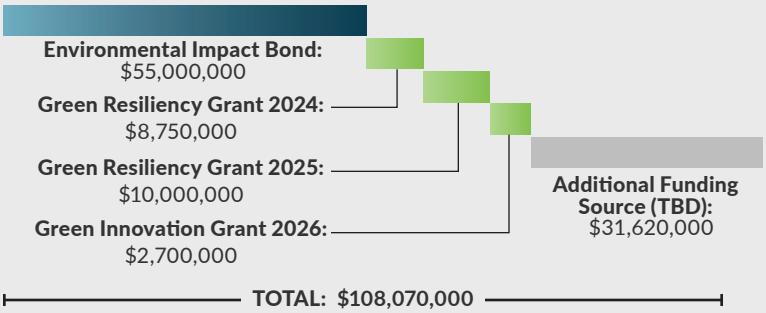
Overview

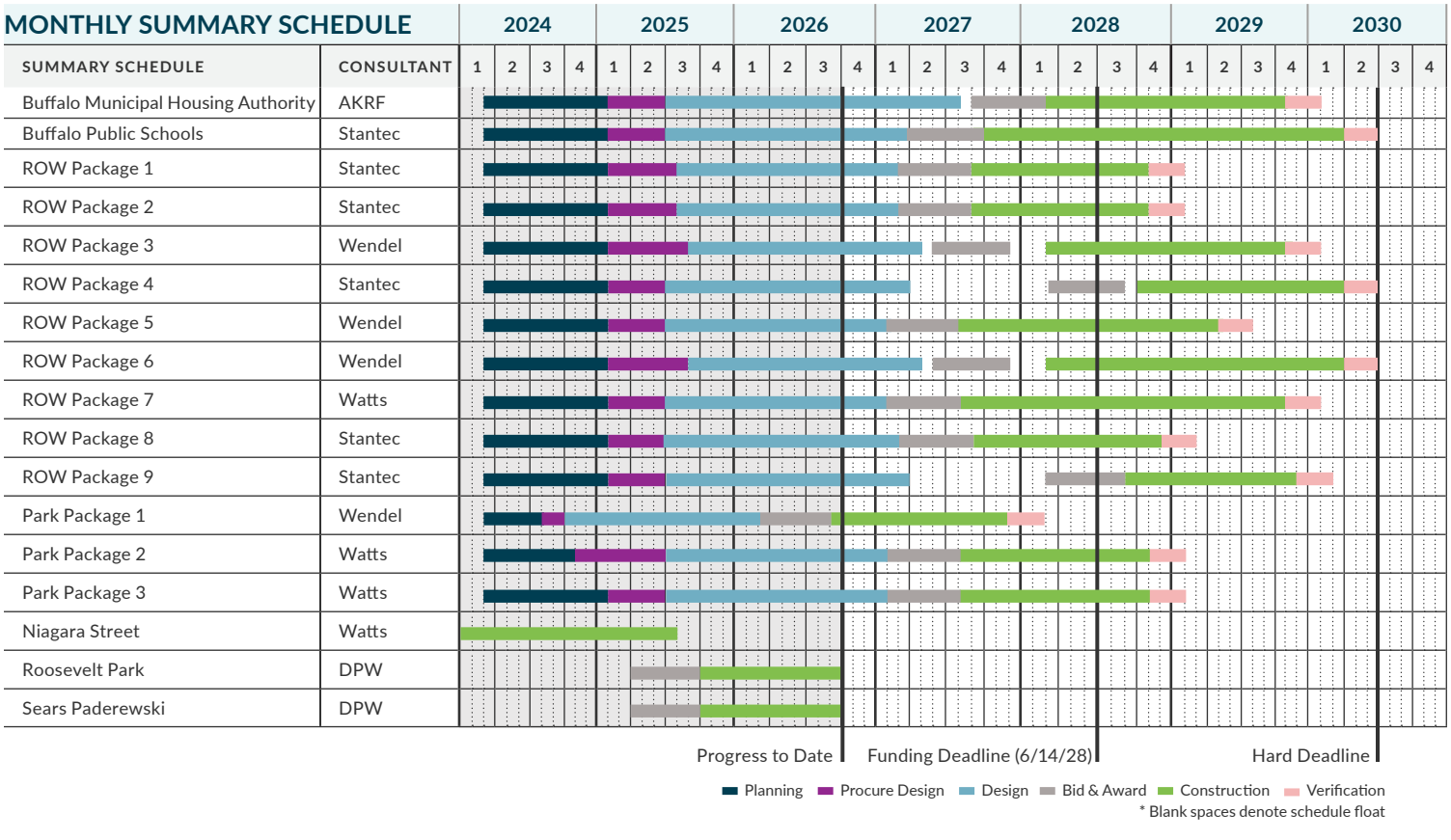
In 2021, the Buffalo Sewer Authority secured a $55 million Environmental Impact Bond to finance the Rain Check 2.0 Program. The terms of the bond stipulate the management of 200 acres of impervious cover on public property within priority combined sewer overflow areas identified in the Rain Check 2.0 Opportunity Report, utilizing green infrastructure. The first optional redemption date is June 15, 2028, with interest rates increasing annually thereafter.



GREEN INFRASTRUCTURE PROGRAM FUNDING



MONTHLY SUMMARY SCHEDULE

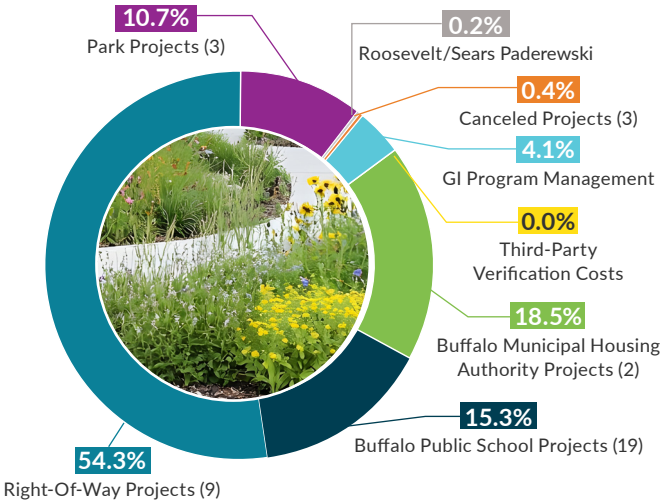


* Blank spaces denote schedule float

PROGRAM BREAKDOWN

Project	Anticipated Drainage Area (Acres)	Program Management and Planning	Design (Contracted)	Construction (Estimated)	Contingency (incl. Escalation)	Total Anticipated Program Costs (incl. Contingency & Escalation)
GI Program Management	-	$3,506,180	$-	$-		$3,506,180
Third-Party Verification Costs	-	$720,450	$-	$-		$720,450
Buffalo Municipal Housing Authority	41.6		$2,264,575.00	$14,808,976	$2,221,346	$19,294,897
Buffalo Public Schools	34.8		$1,715,180.85	$12,405,121	$1,860,768	$15,981,070
ROW Package 1	10.9		$981,529.36	$3,880,237	$679,041	$5,540,807
ROW Package 2	4.2		$681,044.38	$1,495,137	$261,649	$2,437,830
ROW Package 3	15.6		$628,100.00	$11,151,100	$1,858,394	$13,637,594
ROW Package 4	8.1		$742,762.35	$2,897,718	$434,658	$4,075,138
ROW Package 5	9.7		$533,500.00	$5,477,695	$1,095,539	$7,106,734
ROW Package 6	15.5		$529,650.00	$10,002,161	$1,666,917	$12,198,728
ROW Package 7	7.4		$625,350.00	$2,634,289	$395,143	$3,654,782
ROW Package 8	8.4		$519,433.32	$3,000,954	$450,143	$3,970,530
ROW Package 9	8.9		$460,377.74	$3,168,267	$475,240	$4,103,884
Park Package 1	13.1		$403,650.00	$5,719,320	$428,949	$6,551,919
Park Package 2	5.5		$301,400.00	$1,957,918	$342,636	$2,601,953
Park Package 3	4.1		$365,255.00	$1,459,539	$218,931	$2,043,724
GSI Subtotal	**187.9**	**$4,226,630**	**$10,751,808**	**$80,058,429**	**$12,389,354**	**$107,426,222**
Hennepin Park Planning		$70,000.00	$-	$-		$70,000
Roosevelt Park	0.7			$136,000		$136,000
Sears Paderewski	0.3			$50,000		$50,000
Smart Sewer Fee (Stantec & Watts)			$261,074.53	$-		$261,075
Bailey			$47,749.00	$-		$47,749
Jefferson			$75,464.00	$-		$75,464
Middle Main	7.5					
Total	**196.3**	**$4,296,630**	**$11,136,096**	**$80,244,429**	**$12,389,354**	**$108,066,509**

GREEN INFRASTRUCTURE PROGRAM COSTS







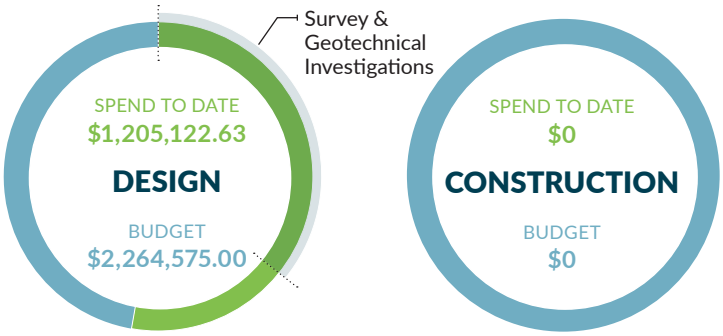
Program Management and Third Party Oversight

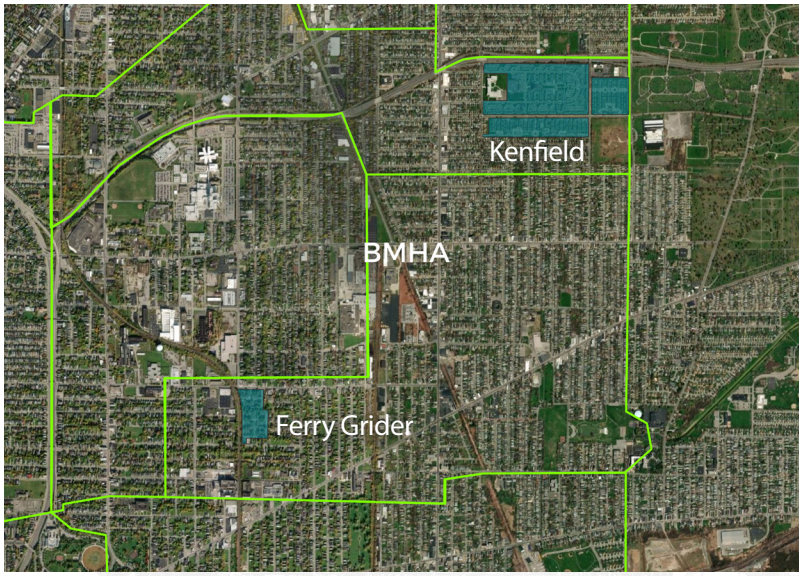
Consultant (Program Management, SEQR, Community Outreach)	Contracted Amount (Program Management, Planning and Design Support)	Contracted Amount (Construction Phase Support)	Contracted Amount (Grant Application & Compliance)	Total Contracted Amount	Budget Spent to Date	Remaining Budget	Percent Complete
Stantec	$2,956,793.00	$174,852.00	$374,535.00	$3,506,180.00	$2,455,127.17	$1,051,052.83	70%
Consultant (Third Party Oversight)	Contracted Amount (Third Party Oversight)				Budget Spent to Date	Remaining Budget	Percent Complete
Arcadis	$720,450.00				$0.00	$720,450.00	0%

Buffalo Municipal Housing Authority Projects

Funding Source: Environmental Impact Bond | Design Consultant: AKRF | Contractor: TBD | Current Phase: 60% Design

Installation of green infrastructure practices at two Buffalo Municipal Housing Authority sites (Ferry Grider and Langfield/ Kenfield) including underground storage within parking areas, stormwater tree trenches along the public right-of-way, and the planting of additional trees. Site improvements will also include the replacement of existing, disturbed features in kind, including curb ramps, curbing, sidewalk, and disturbed vegetated areas. The total impervious area managed is estimated at 41.6 acres.





	Contracted Amount	Includes Geotechnical & Survey	Budget Spent to Date	Remaining Budget	Percent Complete
Design Contract	$2,264,575.00	$443,481.00	$1,205,122.63	$1,059,452.37	53%
Construction Contract	$0	-	$0	$0	0%
TOTAL	**$2,264,575.00**	**$443,481.00**	**$1,205,122.63**	**$1,059,452.37**	**53%**

OVERALL PROJECT SCHEDULE

Contract Award	Description	Baseline Schedule (Weeks)			Current Schedule (Weeks)			
		Start	End	Duration	Start	End	Status	Duration
Design Phase - AKRF	BMHA Approval	11/21/2024			11/21/2024			
	Notice to Proceed - Design	6/10/2025			6/10/2025			
	Public Notice for Site Work	6/16/2025	6/16/2025	0	6/16/2025	6/16/2025	🟢	0
	Geotechnical & Topographic Survey	6/30/2025	10/17/2025	16	7/7/2025	6/29/2026	🔴	51
	30% Design	9/16/2025	10/31/2025	7	12/15/2025	4/10/2026	🔴	17
	BSA - 30% Design Review	11/3/2025	11/21/2025	3	4/13/2026	4/22/2026	🔴	2
	60% Design	11/24/2025	2/20/2026	13	4/23/2026	12/18/2026	🔴	34
	60% Submission to NYSDEC	2/23/2026			12/21/2026			
	BSA - 60% Design Review	2/23/2026	3/13/2026	3	12/21/2026	1/15/2027		4
	90% Design	3/16/2026	5/22/2026	10	1/18/2027	4/23/2027		14
	BSA - 90% Design Review	5/25/2026	6/19/2026	4	4/26/2027	5/21/2027		4
	Final Documents and Bid Set	6/22/2026	9/11/2026	12	5/24/2027	7/2/2027		6
	Bid Set Submission to NYSDEC & Arcadis	9/14/2026			7/5/2027			
	BSA/DEC - Final Set Backcheck	9/14/2026	10/9/2026	4	7/5/2027	7/30/2027		4
Bid Phase	Bid Advertisement	10/12/2026	11/13/2026	5	8/30/2027	10/1/2027		5
	Bid Close	11/13/2026			10/4/2027			
	Contract Award	11/16/2026	12/18/2026	5	10/4/2027	11/4/2027		5
	Contract Negotiations	12/18/2026			11/4/2027	1/24/2028		12
Construction Phase - TBD	Notice to Proceed - Construction	12/21/2026	1/15/2027	4	1/27/2028	2/21/2028		4
	Construction	1/18/2027	1/21/2028	52	2/24/2028	10/22/2029		87
Post-Construction	Third Party As-Built Verification (Arcadis)	1/24/2028	4/14/2028	12	10/25/2029	1/14/2030		12

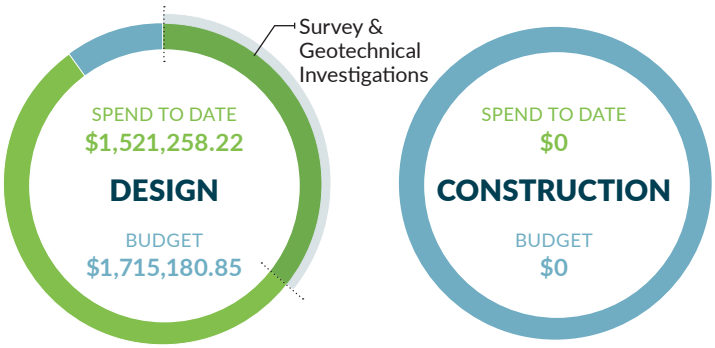
**Estimated submission date*

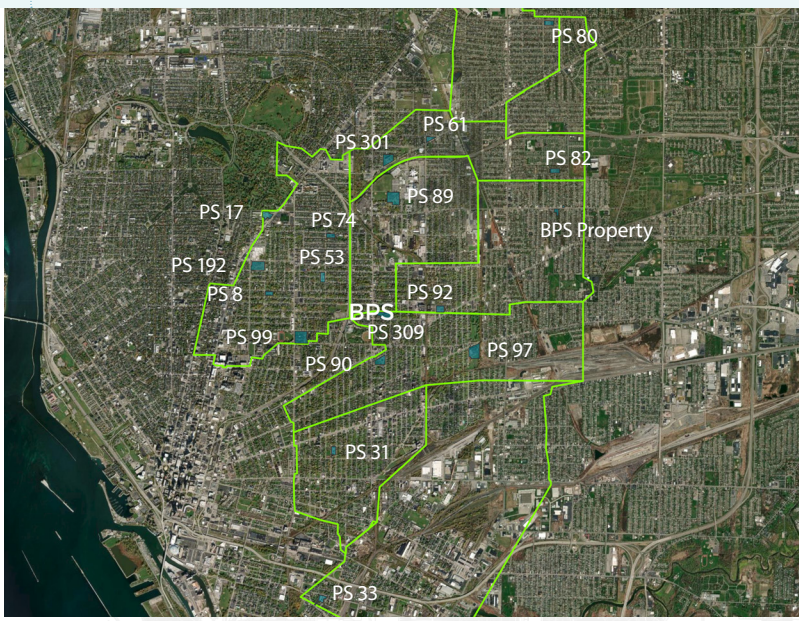
Schedule Status: 🟢 On/Ahead of Schedule 🟡 7-90 days behind Schedule 🔴 More than 90 days behind Schedule

Buffalo Public School Projects

Funding Source: Environmental Impact Bond | Design Consultant: Stantec | Current Phase: 95% Design

The Buffalo Public Schools package consists of 16 school sites with a combination of both on-site work and work within the surrounding public right-of-way. The 60% design includes stormwater tree trenches, infiltration trenches, underground storage systems, stormwater planters, and bioretention areas. The total impervious area managed is estimated at 34.8 acres.





	Contracted Amount	Includes Geotechnical & Survey	Budget Spent to Date	Remaining Budget	Percent Complete
Design Contract	$1,715,180.85	$473,867.63	$1,521,258.22	$193,922.63	89%
Construction	$0	-	$0	$0	0%
TOTAL	**$1,715,180.85**	**$473,867.63**	**$1,521,258.22**	**$193,922.63**	**89%**

OVERALL PROJECT SCHEDULE

Contract Award	Description	Baseline Schedule (Weeks)			Current Schedule (Weeks)			
		Start	End	Duration	Start	End	Status	Duration
Design Phase - Stantec	BPS MOU	3/18/2025			3/18/2025			
	Notice to Proceed - Design	6/10/2025			6/10/2025			
	Public Notice for Site Work	6/2/2025	6/27/2025	4	6/2/2025	6/27/2025	🟢	4
	Geotechnical & Topographic Survey	3/31/2025	8/29/2025	22	3/31/2025	8/29/2025	🟢	22
	30% Design	9/1/2025	10/24/2025	8	7/1/2025	10/24/2025	🟢	17
	BSA - 30% Design Review	10/27/2025	11/14/2025	3	10/27/2025	12/1/2025	🟡	5
	60% Design	11/17/2025	1/30/2026	11	12/1/2025	3/6/2026	🟡	14
	BSA - 60% Design Review	2/2/2026	2/20/2026	3	3/9/2026	4/3/2026	🟡	4
	60% Submission to NYSDEC	2/23/2026			5/20/2026			
	90% Design	2/23/2026	4/24/2026	9	4/6/2026	6/19/2026	🟡	11
	95% Design				6/22/2026	12/18/2026	🔴	26
	95% Set Submission to DEC and Arcadis	4/27/2026				12/21/2026		
	BSA - 95% Design Review	4/27/2026	5/22/2026	4	12/21/2026	1/15/2027		4
	Final Documents and Bid Set	5/25/2026	8/14/2026	12	1/18/2027	3/19/2027		9
	BSA/DEC - Final Set Backcheck	8/17/2026	9/11/2026	4	3/22/2027	4/2/2027		2
Bid Phase	Bid Advertisement	9/14/2026	10/16/2026	5	4/5/2027	5/7/2027		5
	Bid Close	10/16/2026			5/7/2027			
	Contract Award	10/19/2026	11/20/2026	5	5/10/2027	6/11/2027		5
	Contract Negotiations	11/20/2026			6/11/2027	8/31/2027		12
Construction Phase - TBD	Notice to Proceed - Construction	11/23/2026	12/18/2026	4	9/3/2027	9/28/2027		4
	Construction	12/21/2026	3/10/2028	64	10/1/2027	3/26/2030		130
Post-Construction	Third Party As-Built Verifcation (Arcadis)	3/13/2028	6/2/2028	12	3/29/2030	6/18/2030		12

Schedule Status: 🟢 On/Ahead of Schedule 🟡 7-90 days behind Schedule 🔴 More than 90 days behind Schedule

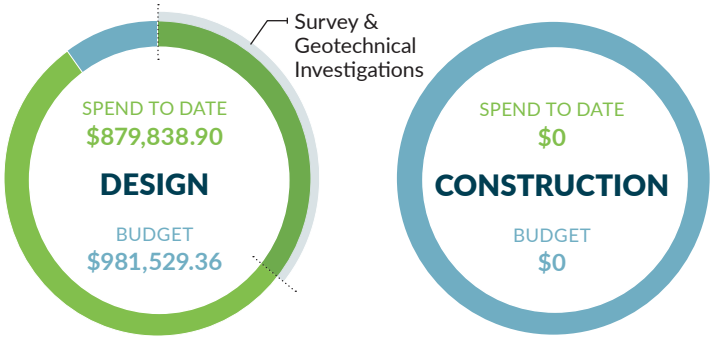
Buffalo Right-of-Way Green Infrastructure Improvements - Package 1

Funding Source: Green Resiliency Grant through the Environmental Facilities Corporation (EFC)

Design Consultant: Stantec

Current Phase: 95% Design Review

Right-of-Way Package 1 consists of 22 green infrastructure systems, all of which are stormwater tree/infiltration trenches. The total impervious area managed is estimated at 10.9 acres.





	Contracted Amount	Includes Geotechnical & Survey	Budget Spent to Date	Remaining Budget	Percent Complete
Design Contract	$981,529.36	$199,801.88	$879,838.90	$101,690.47	90%
Construction Contract	$0	-	$0	$0	0%
TOTAL	**$981,529.36**	**$199,801.88**	**$879,838.90**	**$101,690.47**	**90%**

OVERALL PROJECT SCHEDULE

Contract Award	Description	Baseline Schedule (Weeks)			Current Schedule (Weeks)			
		Start	End	Duration	Start	End	Status	Duration
Design Phase - Stantec	Notice to Proceed - Design	5/28/2025			5/28/2025			
	Public Notice for Site Work	4/14/2025	6/30/2025	11	4/14/2025	6/30/2025	🟢	11
	Geotechnical & Topographic Survey	6/2/2025	10/3/2025	18	6/2/2025	10/3/2025	🟢	18
	30% Design	10/6/2025	11/14/2025	6	10/6/2025	11/14/2025	🟢	6
	BSA - 30% Design Review	11/17/2025	12/5/2025	3	11/17/2025	12/12/2025	🟡	4
	60% Design	12/8/2025	1/30/2026	8	12/15/2025	3/6/2026	🟡	12
	BSA - 60% Design Review	2/2/2026	3/6/2026	5	3/9/2026	3/23/2026	🟡	2
	60% Submission to NYSDEC	3/9/2026			5/21/2026			
	90% Design	3/9/2026	4/10/2026	5	3/26/2026	7/20/2026	🔴	17
	95% Design				7/23/2026	10/30/2026	🔴	14
	95% Set Submission to EFC, DEC and Arcadis	4/10/2026			11/2/2026			
	BSA - 95% Design Review	4/13/2026	5/8/2026	4	11/2/2026	11/27/2026		4
	Final Documents and Bid Set	5/11/2026	7/31/2026	12	11/30/2026	1/1/2027		5
	Final Set Submission to EFC	7/31/2026			1/1/2027			
	BSA/DEC - Final Set Backcheck	8/3/2026	8/28/2026	4	1/4/2027	3/5/2027		9
Bid Phase	Bid Advertisement	10/5/2026	11/6/2026	5	3/8/2027	4/9/2027		5
	Bid Close	11/6/2026			4/9/2027			
	Contract Award	11/9/2026	12/11/2026	5	4/12/2027	5/14/2027		5
	Contract Negotiations	12/11/2026			5/17/2027	8/6/2027		12
Construction Phase - TBD	Notice to Proceed - Construction	12/14/2026	1/8/2027	4	8/9/2027	9/3/2027		4
	Construction	1/11/2027	1/7/2028	52	9/6/2027	11/3/2028		61
Post-Construction	Third Party As-Built Verifcation (Arcadis)	1/10/2028	3/31/2028	12	11/6/2028	1/26/2029		12

Schedule Status: 🟢 On/Ahead of Schedule 🟡 7-90 days behind Schedule 🔴 More than 90 days behind Schedule

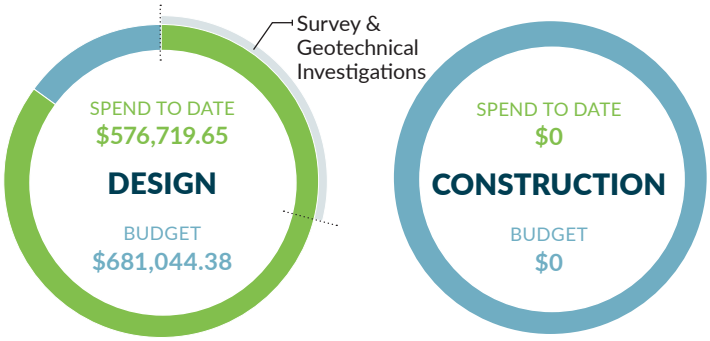
Buffalo Right-of-Way Green Infrastructure Improvements - Package 2

Funding Source: Green Resiliency Grant through the Environmental Facilities Corporation (EFC)

Design Consultant: Stantec

Current Phase: 95% Design

Right-of-Way Package 2 consists of 17 green infrastructure systems, including 16 stormwater tree trenches and 1 rain garden. The total impervious area managed is estimated at 4.2 acres.





	Contracted Amount	Includes Geotechnical & Survey	Budget Spent to Date	Remaining Budget	Percent Complete
Design Contract	$681,044.38	$239,938.13	$576,719.65	$104,324.72	85%
Construction Contract	$0	-	$0	$0	0%
TOTAL	**$681,044.38**	**$239,938.13**	**$576,719.65**	**$104,324.72**	**85%**

OVERALL PROJECT SCHEDULE

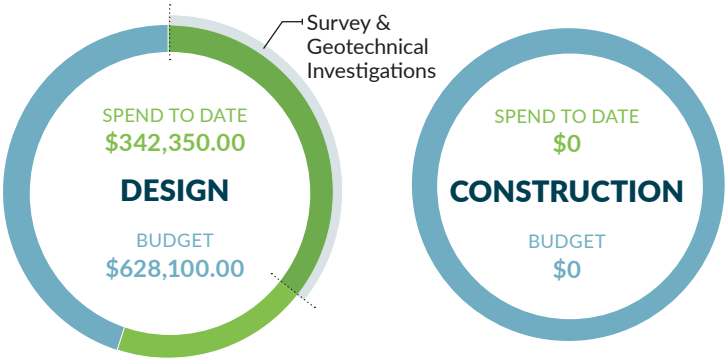
Contract Award	Description	Baseline Schedule (Weeks)			Current Schedule (Weeks)			
		Start	End	Duration	Start	End	Status	Duration
Design Phase - Stantec	Notice to Proceed - Design	5/28/2025			5/28/2025			
	Public Notice for Site Work	6/2/2025	6/30/2025	4	6/2/2025	6/30/2025	🟢	5
	Geotechnical & Topographic Survey	6/30/2025	10/17/2025	16	6/30/2025	10/17/2025	🟢	16
	30% Design	10/20/2025	11/21/2025	5	10/20/2025	12/8/2025	🟡	8
	BSA - 30% Design Review	11/24/2025	12/12/2025	3	12/11/2025	1/5/2026	🟡	4
	60% Design	12/15/2025	1/30/2026	7	1/8/2026	3/20/2026	🟡	11
	BSA - 60% Design Review	2/2/2026	3/6/2026	5	3/23/2026	4/3/2026	🟡	2
	60% Submission to NYSDEC	3/9/2026			5/21/2026			
	90% Design	3/9/2026	4/3/2026	4	4/6/2026	6/19/2026	🟡	11
	95% Design				6/22/2026	11/6/2026	🔴	20
	95% Set Submission to EFC, DEC and Arcadis	4/3/2026			11/9/2026			
	BSA - 95% Design Review	4/6/2026	5/1/2026	4	11/9/2026	12/4/2026		4
	Final Documents and Bid Set	5/4/2026	7/24/2026	12	12/7/2026	1/8/2027		5
	Final Set Submission to EFC	7/24/2026			1/8/2027			
	BSA/DEC - Final Set Backcheck	7/27/2026	8/21/2026	4	1/11/2027	3/12/2027		9
Bid Phase	Bid Advertisement	9/28/2026	10/30/2026	5	3/15/2027	4/16/2027		5
	Bid Close	10/30/2026			4/16/2027			
	Contract Award	11/2/2026	12/4/2026	5	4/19/2027	5/21/2027		5
	Contract Negotiations	12/4/2026			5/24/2027	8/13/2027		12
Construction Phase - TBD	Notice to Proceed - Construction	12/7/2026	12/31/2026	4	8/16/2027	9/10/2027		4
	Construction	1/4/2027	1/7/2028	53	9/13/2027	11/3/2028		60
Post-Construction	Third Party As-Built Verifcation (Arcadis)	1/10/2028	3/31/2028	12	11/6/2028	1/26/2029		12

Schedule Status: 🟢 On/Ahead of Schedule 🟡 7-90 days behind Schedule 🔴 More than 90 days behind Schedule

Buffalo Right-of-Way Green Infrastructure Improvements - Package 3

Funding Source: Environmental Impact Bond | Design Consultant: Wendel | Current Phase: Pre-final design

Right-of-Way Package 3 consists of 42 green infrastructure systems- all of which are stormwater tree trenches. The total drainage area managed is estimated at 15.6 acres.





	Contracted Amount	Includes Geotechnical & Survey	Budget Spent to Date	Remaining Budget	Percent Complete
Design Contract	$628,100.00	$228,670.00	$342,350.00	$285,750.00	55%
Construction Contract	$0	-	$0	$0	0%
TOTAL	**$628,100.00**	**$228,670.00**	**$342,350.00**	**$285,750.00**	**55%**

OVERALL PROJECT SCHEDULE

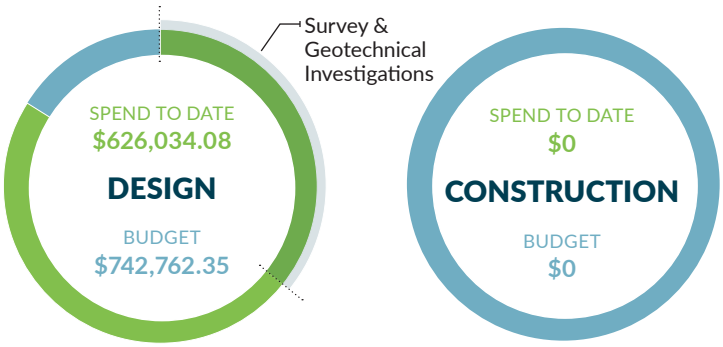
Contract Award	Description	Baseline Schedule (Weeks)			Current Schedule (Weeks)			
		Start	End	Duration	Start	End	Status	Duration
Design Phase - Wendel	Notice to Proceed - Design	5/28/2025			5/28/2025			
	Public Notice for Site Work	6/2/2025	6/30/2025	4	6/2/2025	6/30/2025	🟢	4
	Geotechnical & Topographic Survey	10/6/2025	3/1/2026	21	11/24/2025	4/20/2026	🟡	22
	30% Design	11/10/2025	1/2/2026	8	11/10/2025	1/2/2026	🟢	8
	BSA - 30% Design Review	1/5/2026	1/16/2026	2	1/5/2026	1/16/2026	🟢	2
	60% Design	1/19/2026	3/20/2026	9	1/19/2026	8/14/2026	🔴	30
	60% Submission to NYSDEC	3/23/2026			8/26/2026			
	BSA - 60% Design Review	3/23/2026	4/3/2026	2	8/26/2026	9/25/2026	🔴	4
	Pre-Final Design	4/6/2026	6/5/2026	9	9/28/2026	2/12/2027	🔴	20
	BSA - Pre-Final Design Review	6/8/2026	7/3/2026	4	2/15/2027	3/11/2027		4
	Final Documents and Bid Set	7/6/2026	9/11/2026	10	3/14/2027	4/8/2027		4
	Bid Set Submission to DEC and Arcadis	9/14/2026			4/8/2027			
	BSA/DEC - Final Set Backcheck	9/14/2026	9/25/2026	2	4/11/2027	4/22/2027		2
Bid Phase	Bid Advertisement	9/28/2026	10/30/2026	5	5/31/2027	7/1/2027		5
	Bid Close	10/30/2026			7/1/2027			
	Contract Award	11/2/2026	1/7/2027	10	7/5/2027	9/9/2027		10
	Contract Negotiations	1/7/2027			9/12/2027	12/2/2027		12
Construction Phase - TBD	Notice to Proceed - Construction	1/11/2027	2/5/2027	4	12/5/2027	12/30/2027		4
	Construction	4/1/2027	3/17/2028	51	3/6/2028	11/2/2029		87
Post-Construction	Third Party As-Built Verification (Arcadis)	3/20/2028	6/9/2028	12	11/5/2029	1/25/2030		12

Schedule Status: 🟢 On/Ahead of Schedule 🟡 7-90 days behind Schedule 🔴 More than 90 days behind Schedule

Buffalo Right-of-Way Green Infrastructure Improvements - Package 4

Funding Source: Environmental Impact Bond | Design Consultant: Stantec | Current Phase: 95% Design

Right-of-Way Package 4 consists of 26 green infrastructure systems all of which are stormwater trenches. The total impervious area managed is estimated at 8.1 acres.





	Contracted Amount	Includes Geotechnical & Survey	Budget Spent to Date	Remaining Budget	Percent Complete
Design Contract	$742,762.35	$239,741.25	$626,034.08	$116,728.27	84%
Construction Contract	$0	-	$0	$0	0%
TOTAL	**$742,762.35**	**$239,741.25**	**$626,034.08**	**$116,728.27**	**84%**

OVERALL PROJECT SCHEDULE

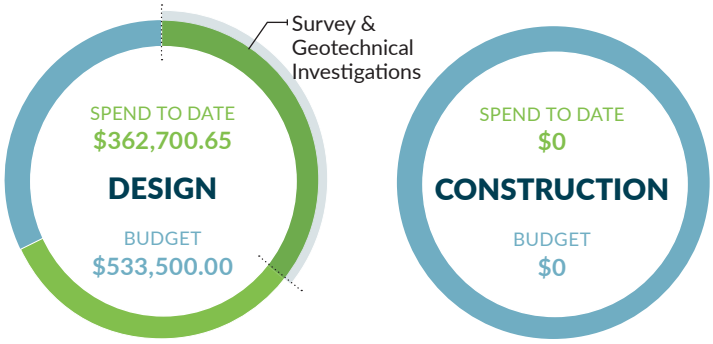
Contract Award	Description	Baseline Schedule (Weeks)			Current Schedule (Weeks)			
		Start	End	Duration	Start	End	Status	Duration
Design Phase - Stantec	Notice to Proceed - Design	5/28/2025			5/28/2025			
	Public Notice for Site Work	6/2/2025	6/30/2025	4	6/2/2025	6/30/2025	🟢	5
	Geotechnical & Topographic Survey	6/30/2025	10/17/2025	16	6/30/2025	11/21/2025	🟢	21
	30% Design	10/20/2025	12/19/2025	9	11/3/2025	1/9/2026	🟡	10
	BSA - 30% Design Review	12/22/2025	1/9/2026	3	1/12/2026	2/20/2026	🟡	6
	60% Design	1/12/2026	2/20/2026	6	2/23/2026	4/3/2026	🟡	6
	BSA - 60% Design Review	2/23/2026	3/27/2026	5	4/6/2026	4/28/2026	🟡	3
	60% Submission to NYSDEC	3/27/2026			6/4/2026			
	90% Design	3/30/2026	4/24/2026	4	5/1/2026	7/20/2026	🟡	11
	95% Design				7/20/2026	12/11/2026	🔴	21
	95% Set Submission to DEC and Arcadis	8/14/2026			12/14/2026			
	BSA - 95% Design Review	4/27/2026	5/22/2026	4	12/14/2026	1/8/2027		4
	Final Documents and Bid Set	5/25/2026	8/14/2026	12	1/11/2027	2/12/2027		5
	BSA Final Set Backcheck	8/17/2026	9/11/2026	4	2/15/2027	3/12/2027		4
Bid Phase	Bid Advertisement	9/14/2026	10/16/2026	5	3/6/2028	4/7/2028		5
	Bid Close	10/16/2026			4/7/2028			
	Contract Award	10/19/2026	11/20/2026	5	4/10/2028	5/9/2028		5
	Contract Negotiations	11/6/2026			5/12/2028	8/1/2028		12
Construction Phase - TBD	Notice to Proceed - Construction	11/23/2026	12/17/2026	4	8/4/2028	8/31/2028		4
	Construction	12/21/2026	12/17/2027	52	9/4/2028	3/28/2030		82
Post-Construction	Third Party As-Built Verifcation (Arcadis)	12/20/2027	3/10/2028	12	3/31/2030	6/20/2030		12

Schedule Status: 🟢 On/Ahead of Schedule 🟡 7-90 days behind Schedule 🔴 More than 90 days behind Schedule

Buffalo Right-of-Way Green Infrastructure Improvements - Package 5

Funding Source: Environmental Impact Bond | Design Consultant: Wendel | Current Phase: Pre-Final Design

Right-of-Way Package 5 consists of 43 green infrastructure systems, all of which are stormwater tree trenches. The total drainage area managed is estimated at 9.7 acres.





	Contracted Amount	Includes Geotechnical & Survey	Budget Spent to Date	Remaining Budget	Percent Complete
Design Contract	$533,500.00	$104,500.00	$362,700.65	$170,799.35	68%
Construction Contract	$0	-	$0	$0	0%
TOTAL	**$533,500.00**	**$104,500.00**	**$362,700.65**	**$170,799.35**	**68%**

OVERALL PROJECT SCHEDULE

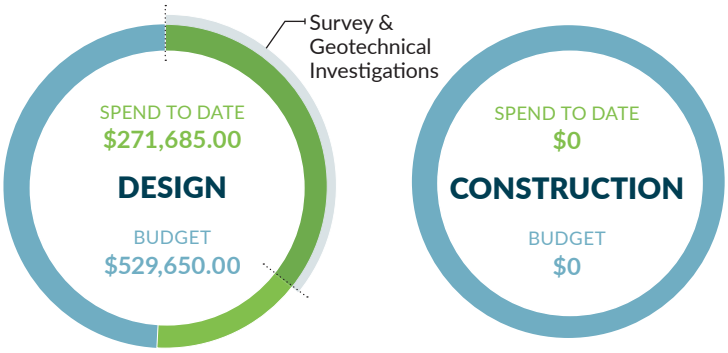
Contract Award	Description	Baseline Schedule (Weeks)			Current Schedule (Weeks)			
		Start	End	Duration	Start	End	Status	Duration
Design Phase - Wendel	Notice to Proceed - Design	5/28/2025			5/28/2025			
	Public Notice for Site Work	6/2/2025	6/30/2025	4	6/2/2025	6/30/2025	🟢	5
	Geotechnical & Topographic Survey	10/6/2025	3/1/2026	21	11/3/2025	3/27/2026	🟡	21
	30% Design	11/10/2025	12/5/2025	4	11/10/2025	12/5/2025	🟢	4
	BSA - 30% Design Review	12/8/2025	12/12/2025	1	12/8/2025	12/22/2025	🟡	3
	60% Design	12/15/2025	3/20/2026	14	12/23/2025	3/20/2026	🟢	13
	BSA - 60% Design Review	3/23/2026	3/27/2026	1	3/23/2026	4/24/2026	🟡	5
	60% Submission to NYSDEC	3/23/2026			4/24/2026			
	Pre-Final Design	3/30/2026	5/29/2026	9	4/27/2026	11/9/2026	🔴	28
	Bid Set Submission to DEC and Arcadis	9/7/2026			11/11/2026			
	BSA - Pre-Final Design Review	6/1/2026	6/26/2026	4	11/10/2026	11/27/2026		3
	Final Documents and Bid Set	6/29/2026	9/4/2026	10	11/30/2026	1/8/2027		6
	BSA/DEC - Final Set Backcheck	9/7/2026	9/25/2026	3	1/11/2027	2/5/2027		4
Bid Phase	Bid Advertisement	9/28/2026	10/30/2026	5	2/10/2027	3/14/2027		5
	Bid Close	10/30/2026			3/14/2027			
	Contract Award	11/2/2026	1/8/2027	10	3/17/2027	4/18/2027		5
	Contract Negotiations	1/8/2027			4/21/2027	7/11/2027		12
Construction Phase - TBD	Notice to Proceed - Construction	1/11/2027	2/5/2027	4	7/14/2027	8/8/2027		4
	Construction	4/1/2027	3/17/2028	51	8/11/2027	5/6/2029		91
Post-Construction	Third Party As-Built Verifcation (Arcadis)	3/20/2028	6/9/2028	12	5/9/2029	7/29/2029		12

Schedule Status: 🟢 On/Ahead of Schedule 🟡 7-90 days behind Schedule 🔴 More than 90 days behind Schedule

Buffalo Right-of-Way Green Infrastructure Improvements - Package 6

Funding Source: Environmental Impact Bond | Design Consultant: Wendel | Current Phase: Pre-Final Design

Project Description: Right-of-Way Package 6 consists of 44 green infrastructure systems - all of which are stormwater tree trenches. The total drainage area managed is estimated at 15.5 acres.





	Contracted Amount	Includes Geotechnical & Survey	Budget Spent to Date	Remaining Budget	Percent Complete
Design Contract	$529,650.00	$174,287.00	$271,685.00	$257,965.00	51%
Construction Contract	$0	-	$0	$0	0%
TOTAL	**$529,650.00**	**$174,287.00**	**$271,685.00**	**$257,965.00**	**51%**

OVERALL PROJECT SCHEDULE

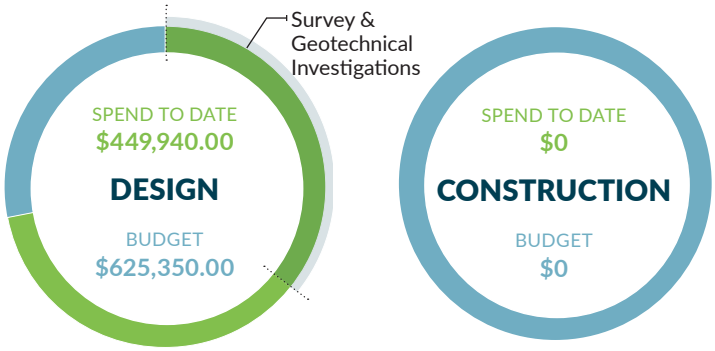
Contract Award	Description	Baseline Schedule (Weeks)			Current Schedule (Weeks)			
		Start	End	Duration	Start	End	Status	Duration
Design Phase - Wendel	Notice to Proceed - Design	5/28/2025			5/28/2025			
	Public Notice for Site Work	6/2/2025	6/30/2025	4	6/2/2025	6/30/2025	🟢	5
	Geotechnical & Topographic Survey	10/6/2025	3/1/2026	21	11/24/2025	5/25/2026	🟡	27
	30% Design	11/10/2025	12/26/2025	7	11/10/2025	12/23/2025	🟢	7
	BSA - 30% Design Review	12/29/2025	1/2/2026	1	12/26/2025	12/29/2025	🟢	1
	60% Design	1/5/2026	3/27/2026	12	1/1/2026	7/17/2026	🔴	29
	60% Submission to NYSDEC	3/30/2026			7/.17/2026			
	BSA - 60% Design Review	3/30/2026	4/3/2026	1	7/20/2026	9/8/2026	🔴	8
	Pre-Final Design	4/6/2026	6/5/2026	9	9/9/2026	1/22/2027	🔴	19
	BSA - Pre-Final Design Review	6/8/2026	7/3/2026	4	1/25/2027	2/19/2027		4
	Final Documents and Bid Set	7/6/2026	9/11/2026	10	2/22/2027	3/19/2027		4
	Bid Set Submission to DEC and Arcadis	9/11/2026			3/22/2027			
	BSA/DEC - Final Set Backcheck	9/14/2026	9/25/2026	2	3/22/2027	4/2/2027		2
Bid Phase	Bid Advertisement	9/28/2026	10/29/2026	5	5/31/2027	7/1/2027		5
	Bid Close	10/29/2026			7/1/2027			
	Contract Award	11/2/2026	1/8/2027	10	7/5/2027	9/10/2027		10
	Contract Negotiations	1/8/2027			9/13/2027	12/3/2027		12
Construction Phase - TBD	Notice to Proceed - Construction	1/11/2027	2/5/2027	4	12/6/2027	12/31/2027		4
	Construction	2/8/2027	3/17/2028	58	3/6/2028	4/5/2030		109
Post-Construction	Third Party As-Built Verifcation (Arcadis)	3/20/2028	6/9/2028	12	4/8/2030	6/28/2030		12

Schedule Status: 🟢 On/Ahead of Schedule 🟡 7-90 days behind Schedule 🔴 More than 90 days behind Schedule

Buffalo Right-of-Way Green Infrastructure Improvements - Package 7

Funding Source: Environmental Impact Bond | Design Consultant: Watts | Current Phase: Final Documents

Project Description: Right-of-Way Package 7 consists of 41 green infrastructure systems, including 39 stormwater tree trenches and 2 bump outs. The total drainage area managed is estimated at 9.7 acres.





	Contracted Amount	Includes Geotechnical & Survey	Budget Spent to Date	Remaining Budget	Percent Complete
Design Contract	$625,350.00	$150,500.00	$449,940.00	$175,410.00	72%
Construction Contract	$0	-	$0	$0	0%
TOTAL	**$625,350.00**	**$150,500.00**	**$449,940.00**	**$175,410.00**	**72%**

OVERALL PROJECT SCHEDULE

Contract Award	Description	Baseline Schedule (Weeks)			Current Schedule (Weeks)			
		Start	End	Duration	Start	End	Status	Duration
Design Phase - Watts	Notice to Proceed - Design	5/28/2025			5/28/2025			
	Public Notice for Site Work	6/2/2025	6/30/2025	4	6/2/2025	6/30/2025	🟢	5
	Geotechnical & Topographic Survey	6/30/2025	10/20/2025	16	7/28/2025	11/14/2025	🟡	16
	30% Design	7/28/2025	11/14/2025	16	9/22/2025	1/5/2026	🟡	16
	BSA - 30% Design Review	11/17/2025	12/12/2025	4	1/8/2026	1/27/2026	🟡	3
	60% Design	12/15/2025	3/13/2026	13	1/30/2026	3/30/2026	🟡	9
	BSA - 60% Design Review	3/16/2026	4/10/2026	4	3/31/2026	4/28/2026	🟡	4
	90% Design	4/13/2026	6/12/2026	9	4/28/2026	7/31/2026	🟡	14
	BSA - 90% Design Review	6/15/2026	7/10/2026	4	8/3/2026	9/3/2026	🟡	5
	Final Documents and Bid Set	7/13/2026	10/2/2026	12	9/4/2026	11/20/2026	🟡	11
	Bid Set Submission to DEC and Arcadis	10/5/2026			11/20/2026			
	BSA/DEC - Final Set Backcheck	10/5/2026	10/30/2026	4	11/23/2026	1/22/2027		9
Bid Phase	Bid Advertisement	11/2/2026	12/4/2026	5	2/18/2027	3/22/2027		5
	Bid Close	12/4/2026			3/22/2027			
	Contract Award	12/7/2026	1/7/2027	5	3/25/2027	4/25/2027		5
	Contract Negotiations	1/7/2027			4/28/2027	7/18/2027		12
Construction Phase - TBD	Notice to Proceed - Construction	1/11/2027	2/5/2027	4	7/21/2027	8/14/2027		4
	Construction	2/8/2027	2/28/2028	55	8/17/2027	11/4/2029		116
Post-Construction	Third Party As-Built Verifcation (Arcadis)	3/2/2028	5/22/2028	12	11/7/2029	1/6/2030		9

Schedule Status: 🟢 On/Ahead of Schedule 🟡 7-90 days behind Schedule 🔴 More than 90 days behind Schedule

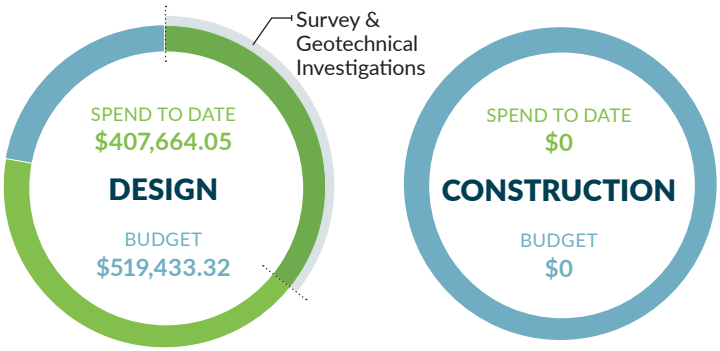
Buffalo Right-of-Way Green Infrastructure Improvements - Package 8

Funding Source: Green Innovation Grant through the Environmental Facilities Corporation (EFC)/Environmental Impact Bond

Design Consultant: Stantec

Current Phase: 95% Design

Right-of-Way Package 8 consists of 28 green infrastructure systems – all of which are stormwater tree trenches. The total impervious area managed is estimated at 8.4 acres.





	Contracted Amount	Includes Geotechnical & Survey	Budget Spent to Date	Remaining Budget	Percent Complete
Design Contract	$519,433.32	$163,498.13	$407,664.05	$111,769.27	78%
Construction Contract	$0	-	$0	$0	0%
TOTAL	**$519,433.32**	**$163,498.13**	**$407,664.05**	**$111,769.27**	**78%**

OVERALL PROJECT SCHEDULE

Contract Award	Description	Baseline Schedule (Weeks)			Current Schedule (Weeks)			
		Start	End	Duration	Start	End	Status	Duration
Design Phase - Stantec	Notice to Proceed - Design	5/28/2025			5/28/2025			
	Public Notice for Site Work	6/2/2025	6/30/2025	4	6/2/2025	6/30/2025	🟢	4
	Geotechnical & Topographic Survey	6/30/2025	10/17/2025	16	6/30/2025	10/17/2025	🟢	16
	30% Design	10/20/2025	11/21/2025	5	11/10/2025	12/19/2025	🟡	6
	BSA - 30% Design Review	11/24/2025	12/19/2025	4	12/22/2025	1/21/2026	🟡	5
	60% Design	12/22/2025	2/6/2026	7	1/24/2026	3/27/2026	🟡	9
	BSA - 60% Design Review	2/9/2026	3/6/2026	4	3/30/2026	4/21/2026	🟡	3
	60% Submission to NYSDEC	2/6/2026			6/5/2026			
	90% Design	3/9/2026	4/3/2026	4	3/28/2026	7/10/2026	🔴	15
	95% Design				7/13/2026	11/20/2026	🔴	19
	95% Set Submission to EFC, DEC & Arcadis	7/27/2026			11/23/2026			
	BSA - 95% Design Review	4/6/2026	5/1/2026	4	11/23/2026	12/18/2026		4
	Final Documents and Bid Set	5/4/2026	7/24/2026	12	12/21/2026	1/22/2027		5
	Final Set Submission to EFC	7/24/2026			1/22/2027			
	BSA Final Set Backcheck	7/27/2026	8/21/2026	4	1/25/2027	3/26/2027		9
Bid Phase	Bid Advertisement	8/24/2026	9/25/2026	5	3/29/2027	4/30/2027		5
	Bid Close	9/25/2026			4/30/2027			
	Contract Award	9/28/2026	10/30/2026	5	4/30/2027	6/1/2027		5
	Contract Negotiations	10/30/2026			6/4/2027	8/24/2027		12
Construction Phase - TBD	Notice to Proceed - Construction	11/2/2026	11/25/2026	4	8/27/2027	9/19/2027		4
	Construction	11/30/2026	11/24/2027	52	9/19/2027	1/18/2029		70
Post-Construction	Third Party As-Built Verification (Arcadis)	11/29/2027	2/18/2028	12	1/23/2029	4/14/2029		12

Schedule Status: 🟢 On/Ahead of Schedule 🟡 7-90 days behind Schedule 🔴 More than 90 days behind Schedule

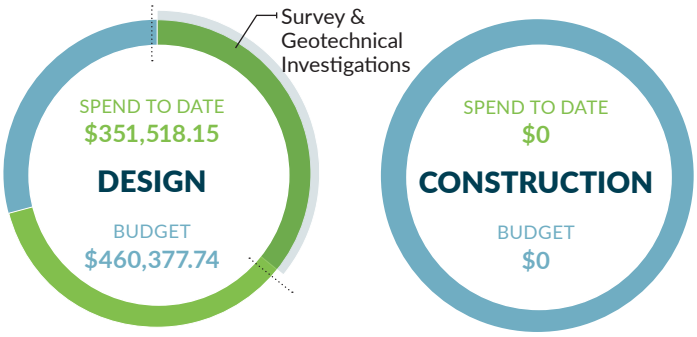
Buffalo Right-of-Way Green Infrastructure Improvements - Package 9

Funding Source: Green Innovation Grant through the Environmental Facilities Corporation (EFC)/Environmental Impact Bond

Design Consultant: Stantec

Current Phase: 95% Design

Right-of-Way Package 9 consists of 25 green infrastructure systems, including stormwater tree trenches and infiltration trenches. The total impervious area managed is estimated at 8.9 acres.





	Contracted Amount	Includes Geotechnical & Survey	Budget Spent to Date	Remaining Budget	Percent Complete
Design Contract	$460,377.74	$154,187.25	$351,518.15	$108,859.59	76%
Construction Contract	$0	-	$0	$0	0%
TOTAL	**$460,377.74**	**$154,187.25**	**$351,518.15**	**$108,859.59**	**76%**

OVERALL PROJECT SCHEDULE

Contract Award	Description	Baseline Schedule (Weeks)			Current Schedule (Weeks)			
		Start	End	Duration	Start	End	Status	Duration
Design Phase - Stantec	Notice to Proceed - Design	5/28/2025			5/28/2025			
	Public Notice for Site Work	6/2/2025	6/30/2025	4	6/2/2025	6/30/2025	🟢	4
	Geotechnical & Topographic Survey	6/30/2025	11/14/2025	20	6/30/2025	1/30/2026	🟡	31
	30% Design	11/17/2025	12/19/2025	5	1/31/2026	3/27/2026	🔴	9
	BSA - 30% Design Review	12/22/2025	1/9/2026	3	3/28/2026	4/21/2026	🔴	3
	60% Design	1/12/2026	2/27/2026	7	4/22/2026	6/19/2026	🔴	8
	60% Submission to NYSDEC	2/27/2026			6/30/2026			
	95% Design	3/2/2026	3/27/2026	4	6/22/2026	12/18/2026	🔴	26
	95% Submission to EFC, DEC and Arcadis	7/20/2026			12/21/2026			
	BSA - 95% Design Review	3/30/2026	4/24/2026	4	12/21/2026	1/15/2027		4
	Final Documents and Bid Set	4/27/2026	7/17/2026	12	1/18/2027	2/19/2027		5
	BSA Final Set Backcheck	7/20/2026	8/14/2026	4	2/22/2027	3/19/2027		4
Bid Phase	Bid Advertisement	8/17/2026	9/18/2026	5	3/6/2028	4/7/2028		5
	Bid Close	9/18/2026			4/7/2028			
	Contract Award	9/21/2026	10/21/2026	5	4/10/2028	5/12/2028		5
	Contract Negotiations	11/13/2026			5/15/2028	8/4/2028		12
Construction Phase - TBD	Notice to Proceed - Construction	10/26/2026	11/19/2026	4	8/7/2028	9/1/2028		4
	Construction	11/23/2026	11/19/2027	52	9/4/2028	11/30/2029		65
Post-Construction	Third Party As-Built Verifcation (Arcadis)	11/22/2027	2/11/2028	12	12/3/2029	2/22/2030		12

Schedule Status: 🟢 On/Ahead of Schedule 🟡 7-90 days behind Schedule 🔴 More than 90 days behind Schedule

Buffalo Right-of-Way Green Infrastructure Improvements -

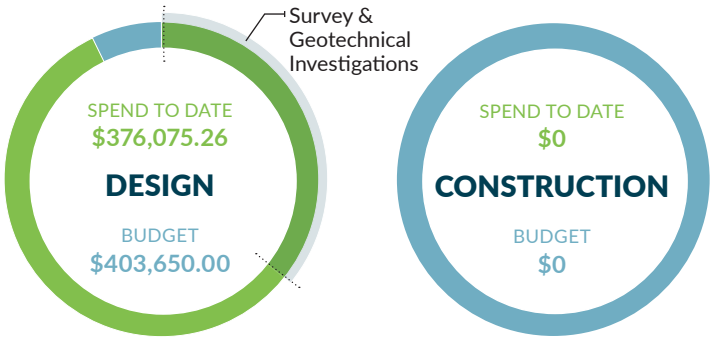
Park Package 1 - Hennepin Park

Funding Source: Green Resiliency Grant through the Environmental Facilities Corporation (EFC)

Design Consultant: Wendel
Contractor: Destro & Brothers

Current Phase: Construction

Installation of an underground, stormwater detention area at Hennepin Park and the separation of stormwater and sanitary sewer piping contributing to the stormwater management practice. Site improvements will also include the replacement of existing, disturbed features in kind, including curb ramps, pavement, curbing, sidewalk, signage, the basketball court pavement, installation of an underdrain from the playground area, and any disturbed vegetated areas. The total impervious area managed is estimated at 13.1 acres.





	Contracted Amount	Includes Geotechnical & Survey	Budget Spent to Date	Remaining Budget	Percent Complete
Design Contract	$403,650.00	$104,030.00	$376,075.26	$27,574.74	93%
Construction Contract	$5,719,320.00	-	$0	$5,719,320.00	0%
TOTAL	**$6,122,970.00**	**$104,030.00**	**$376,075.26**	**$5,746,894.74**	**93%**

OVERALL PROJECT SCHEDULE

Contract Award	Description	Baseline Schedule (Weeks)			Current Schedule (Weeks)			
		Start	End	Duration	Start	End	Status	Duration
Design Phase - Wendel	Notice to Proceed - Design	9/27/2024			9/27/2024			
	Public Notice for Site Work	11/14/2024	11/15/2024	1	11/14/2024	11/15/2024	🟢	0
	Geotechnical & Topographic Survey	11/1/2024	3/20/2025	20	11/1/2024	3/20/2025	🟢	20
	60% Design	9/16/2024	3/30/2025	28	9/16/2024	2/21/2025	🟢	23
	BSA - 60% Design Review	3/31/2025	4/13/2025	2	2/22/2025	4/21/2025	🟡	9
	90% Design	4/14/2025	7/1/2025	11	4/22/2025	7/11/2025	🟡	12
	90% Submission to NYSDEC	7/2/2025			7/14/2025			
	BSA - 90% Design Review	7/2/2025	7/23/2025	3	7/14/2025	8/15/2025	🟡	5
	Final Documents and Bid Set	7/24/2025	11/26/2025	18	8/18/2025	10/25/2025	🟢	10
	Bid Set Submission to EFC, DEC, Arcadis	11/26/2025			2/27/2026			
	BSA/DEC - Final Set Backcheck	11/29/2025	12/24/2025	4	2/27/2026	3/13/2026	🟡	3
Bid Phase	Bid Advertisement	1/26/2026	2/27/2026	5	3/23/2026	4/27/2026	🟡	6
	Bid Close	2/27/2026			4/27/2026			
	Contract Award	3/2/2026	4/17/2026	7	4/28/2026	5/27/2026	🟡	5
	Contract Negotiations	4/17/2026			5/27/2026	8/16/2026	🔴	12
Construction Phase - Destro Brothers	Notice to Proceed - Construction	4/20/2026	5/15/2026	4	8/18/2026	9/9/2026	🔴	4
	Construction	5/18/2026	6/30/2027	58	9/10/2026	12/3/2027	🔴	64
Post-Construction	Third Party As-Built Verifcation (Arcadis)	7/1/2027	9/23/2027	12	12/6/2027	2/28/2028		12

Schedule Status: 🟢 On/Ahead of Schedule 🟡 7-90 days behind Schedule 🔴 More than 90 days behind Schedule

Buffalo Right-of-Way Green Infrastructure Improvements -

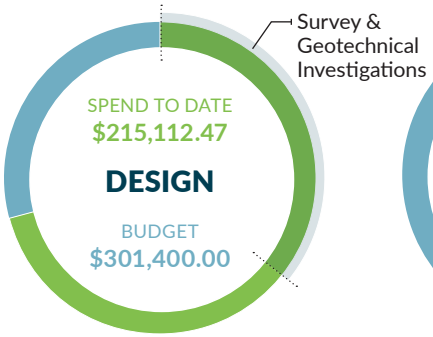
Park Package 2 - Eddie Dawson, Lincoln Park, Genesee Gateway Triangle, and Martin Luther King Park

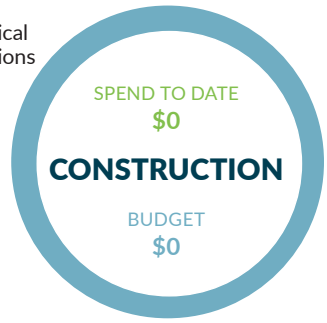
Funding Source: Green Resiliency Grant through the Environmental Facilities Corporation (EFC)

Design Consultant: Watts

Current Phase: Final Documents

Installation of green infrastructure practices at four Buffalo Parks including Martin Luther King Park, Genesee Gateway Triangle, Lincoln Park, and Eddie Dawson Park including underground storage, stormwater trenches, stormwater planters and the planting of additional trees. Site improvements will also include the replacement of existing, disturbed features in kind, including curb ramps, curbing, sidewalk, and disturbed vegetated areas. The total impervious area managed is estimated at 5.5 acres







	Contracted Amount	Includes Geotechnical & Survey	Budget Spent to Date	Remaining Budget	Percent Complete
Design Contract	$301,400.00	$54,000.00	$215,112.47	$86,287.53	71%
Construction Contract	$0	-	$0	$0	0%
TOTAL	**$301,400.00**	**$54,000.00**	**$215,112.47**	**$86,287.53**	**71%**

OVERALL PROJECT SCHEDULE

Contract Award	Description	Baseline Schedule (Weeks)			Current Schedule (Weeks)			
		Start	End	Duration	Start	End	Status	Duration
Design Phase - Watts	Notice to Proceed - Design	11/2024			11/2024			
	Public Notice for Site Work	3/14/2025	3/21/2025	1	6/2/2025	6/9/2025	🟢	1
	Geotechnical & Topographic Survey	3/21/2025	7/18/2025	17	6/11/2025	11/26/2025	🔴	24
	30% Design	7/1/2025	11/26/2025	22	9/29/2025	11/14/2025	🟢	7
	BSA - 30% Design Review	12/1/2025	12/26/2025	4	11/17/2025	12/23/2025	🟢	6
	60% Design	12/29/2025	3/20/2026	12	12/26/2025	2/18/2026	🟢	8
	BSA - 60% Design Review	3/23/2026	4/17/2026	4	2/21/2026	3/6/2026	🟢	2
	90% Design	4/20/2026	6/12/2026	8	3/9/2026	8/28/2026	🟢	16
	BSA - 90% Design Review	6/15/2026	7/10/2026	4	7/4/2026	8/27/2026	🟡	8
	Final Documents and Bid Set	7/13/2026	10/2/2026	12	8/31/2026	11/6/2026	🟡	10
	Bid Set Submission to EFC, DEC, Arcadis	10/2/2026			11/6/2026			
	BSA/DEC - Final Set Backcheck	10/5/2026	10/30/2026	4	11/9/2026	2/5/2027		13
Bid Phase	Bid Advertisement	12/7/2026	1/8/2027	5	2/8/2027	3/12/2027		5
	Bid Close	1/8/2027			3/12/2027			
	Contract Award	1/11/2027	2/12/2027	5	3/15/2027	4/16/2027		5
	Contract Negotiations		2/12/2027		4/19/2027	7/9/2027		12
Construction Phase - TBD	Notice to Proceed - Construction	2/15/2027	3/12/2027	4	7/12/2027	8/6/2027		4
	Construction	3/15/2027	3/17/2028	53	8/9/2027	10/13/2028		62
Post-Construction	Third Party As-Built Verifcation (Arcadis)	3/20/2028	6/9/2028	12	10/16/2028	1/5/2029		12

Schedule Status: 🟢 On/Ahead of Schedule 🟡 7-90 days behind Schedule 🔴 More than 90 days behind Schedule

Buffalo Right-of-Way Green Infrastructure Improvements -

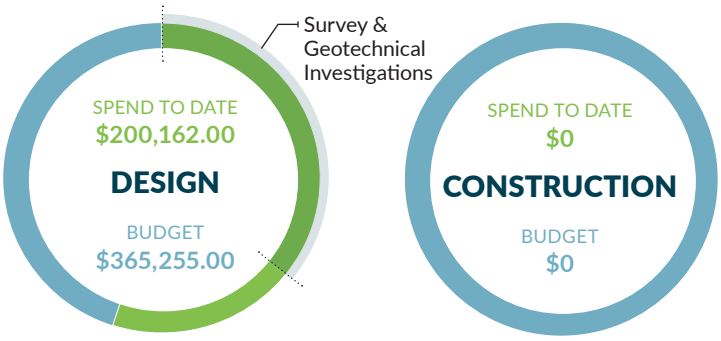
Park Package 3 - Schiller, Hank Nowak & Mary Jean Sloan Park

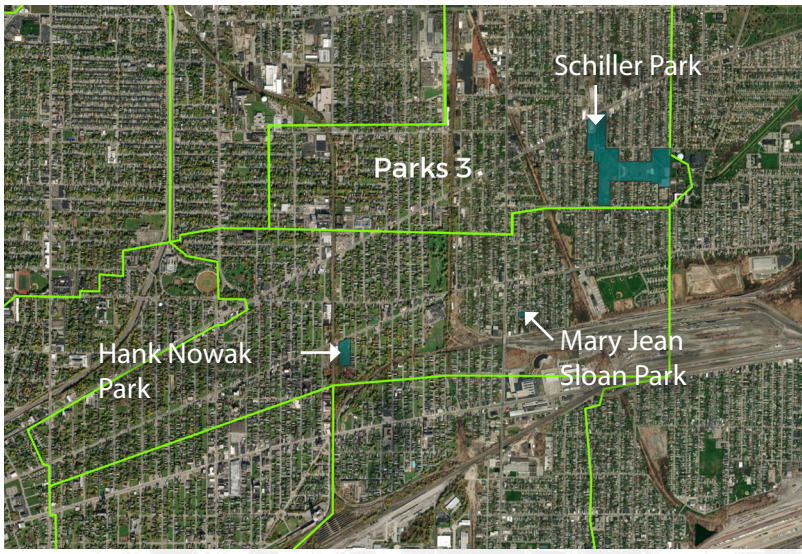
Funding Source: Green Resiliency Grant through the Environmental Facilities Corporation (EFC)

Design Consultant: Watts

Current Phase: Final Documents and Bid Set

Installation of green infrastructure practices at four Buffalo Parks including Schiller Park, Hank Nowak Park, and Mary Jean Sloan Park including underground storage and stormwater tree trenches within park property and along the public right-of-way. Site improvements will also include the replacement of existing, disturbed features in kind, including basketball courts, parking areas, curb ramps, curbing, sidewalk, and disturbed vegetated areas. The total impervious area managed is estimated at 4.1 acres.





	Contracted Amount	Includes Geotechnical & Survey	Budget Spent to Date	Remaining Budget	Percent Complete
Design Contract	$365,255.00	$89,000.00	$200,162.00	$165,093.00	55%
Construction Contract	$0	-	$0	$0	0%
TOTAL	**$365,255.00**	**$89,000.00**	**$200,162.00**	**$165,093.00**	55%

OVERALL PROJECT SCHEDULE

Contract Award	Description	Baseline Schedule (Weeks)			Current Schedule (Weeks)			
		Start	End	Duration	Start	End	Status	Duration
Design Phase - Watts	Notice to Proceed - Design	11/2024			11/2024			
	Public Notice for Site Work	6/2/2025	6/30/2025	4	6/2/2025	6/30/2025	🟢	4
	Geotechnical & Topographic Survey	6/30/2025	10/13/2025	15	6/30/2025	11/24/2025	🟡	21
	30% Design	7/1/2025	11/26/2025	22	10/7/2025	1/3/2026	🟡	13
	BSA - 30% Design Review	12/1/2025	12/26/2025	4	1/6/2026	2/7/2026	🟡	5
	60% Design	12/29/2025	3/20/2026	12	2/10/2026	2/26/2026	🟢	3
	BSA - 60% Design Review	3/23/2026	4/17/2026	4	3/1/2026	3/10/2026	🟢	2
	90% Design	4/20/2026	6/12/2026	8	3/13/2026	5/29/2026	🟢	12
	BSA - 90% Design Review	6/15/2026	7/10/2026	4	6/1/2026	7/6/2026	🟢	6
	Final Documents and Bid Set	7/13/2026	10/2/2026	12	7/7/2026	11/20/2026	🟡	19
	Bid Set Submission to EFC, DEC, Arcadis	10/2/2026			11/20/2026			
	BSA/DEC - Final Set Backcheck	10/5/2026	10/30/2026	4	11/23/2026	2/19/2027		13
Bid Phase	Bid Advertisement	12/7/2026	1/8/2027	5	2/22/2027	3/26/2027		5
	Bid Close	1/8/2027			3/26/2027			
	Contract Award	1/11/2027	2/12/2027	5	3/29/2027	4/30/2027		5
	Contract Negotiations	2/12/2027			5/3/2027	7/23/2027		12
Construction Phase - TBD	Notice to Proceed - Construction	2/15/2027	3/12/2027	4	7/26/2027	8/20/2027		4
	Construction	3/15/2027	3/17/2028	53	8/23/2027	10/27/2028		62
Post-Construction	Third Party As-Built Verifcation (Arcadis)	3/20/2028	6/9/2028	12	10/30/2028	1/19/2029		12

Schedule Status: 🟢 On/Ahead of Schedule 🟡 7-90 days behind Schedule 🔴 More than 90 days behind Schedule