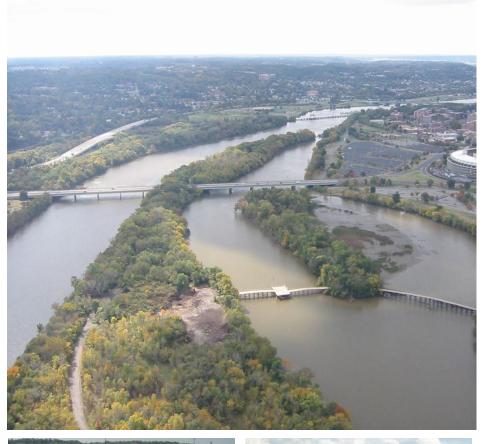
STORMWATER RETENTION CREDIT (SRC) TRADING **TRAINING**



Regan Wilhelm

Environmental Protection Specialist









TRAINING OBJECTIVES

- Understand how the SRC trading program can help restore the District's waterbodies
- Understand how SRCs may be a costeffective option for complying with the District's stormwater regulations
- Understand how properties can generate revenue by installing green infrastructure
- Be able to analyze the financial return from potential SRC projects and participate in the SRC program

OUTLINE

- Stormwater runoff, green infrastructure, and the stormwater rule
- Using SRCs to meet an Offv
- Benefits of the SRC program to District waterbodies
- SRC eligibility and certification
- SRC Price Lock Program, SRC Aggregator Startup Grant Program, and Site Evaluation Program
- Market facilitation and current market status
- Financial return calculator
- SRC Registry



STORMWATER CHALLENGES







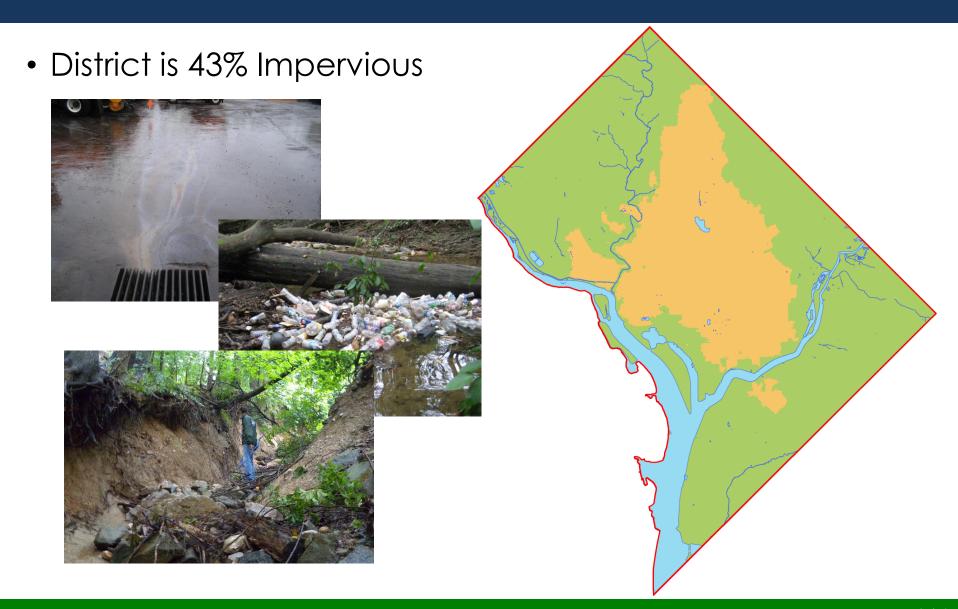








STORMWATER CHALLENGES IN THE DISTRICT



STORMWATER CHALLENGES IN THE DISTRICT

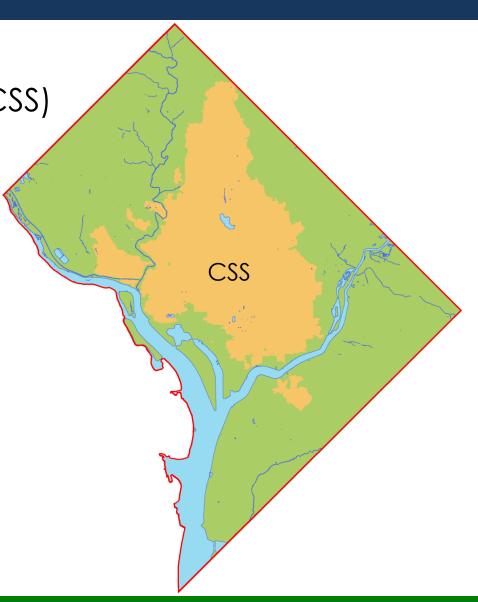
• District is 43% Impervious

Combined Sewer System (CSS)

 3.2B gallons of combined sewage overflows annually

 Multibillion-dollar ongoing capital project





STORMWATER CHALLENGES IN THE DISTRICT

• District is 43% Impervious

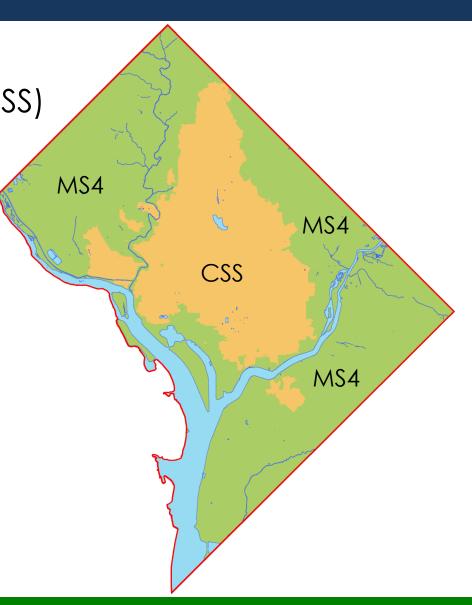
Combined Sewer System (CSS)

 3.2B gallons of combined sewage overflows annually

 Multibillion-dollar ongoing capital project

 Municipal Separate Storm Sewer System (MS4)

- Direct discharge without treatment
- \$7B+ green infrastructure (GI) build-out needed
 - Only \$10M local funds available annually







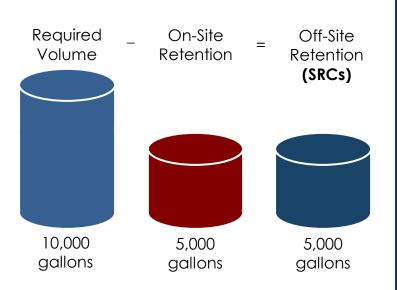
- Regulated projects are primarily redevelopment, retrofitting existing impervious area
- 10x more area retrofitted through regulations than through DOEE spending





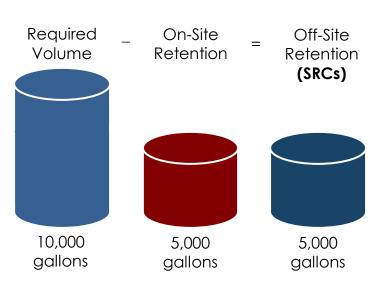
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- 2013 Stormwater Rule:
 - Requires GI to retain a design storm (1.2-inch for most projects)
 - Allows for flexibility in compliance through off-site retention





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- 10x more area retrofitted through regulations than through DOEE spending
- 2013 Stormwater Rule:

Stormwater Retention Credit (SRC) trading was key to enabling adoption of regulations







GREEN INFRASTRUCTURE (GI) RETROFITS

- 2013 Stormwater Regulations adopted retention standard
- Retain runoff on site to mimic natural land cover
- Also help communities by:
 - Mitigating inland flood risk
 - Recharging groundwater
 - Reducing the Urban Heat Island Effect

REGULATORY REQUIREMENTS

Major Land Disturbing

Trigger 5,000 ft² land disturbance

- AND
 - 2,500+ ft² post-project impervious area; OR
 - Any pre-project natural area

Major Substantial Improvement

Trigger

- 5,000 ft² combined:
 - Land disturbance
 - Major renovation
 (cost ≥50% pre-project assessed value)
- AND
 - 2,500+ ft² post-project impervious area; OR
 - Any pre-project natural area

Requirements

1.2-inch retention

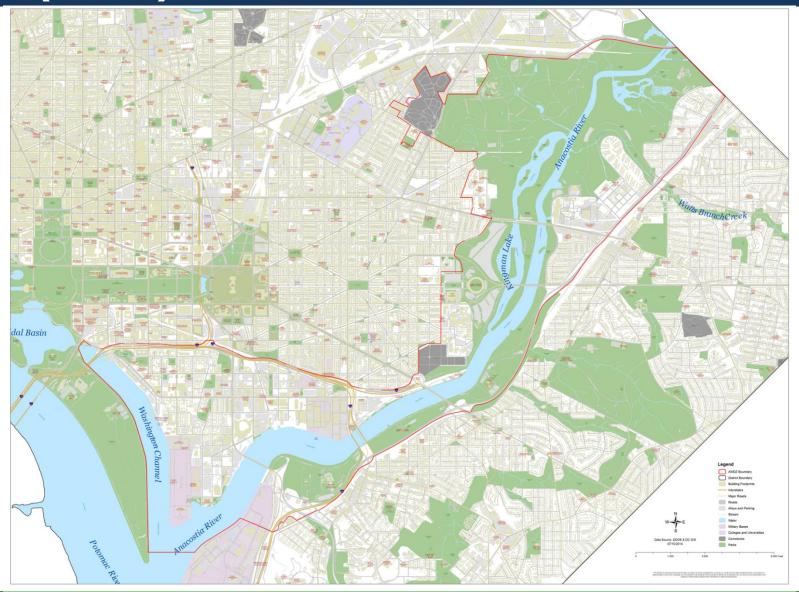
Requirements

0.8-inch retention

ANACOSTIA WATERFRONT DEVELOPMENT ZONE (AWDZ)

- Sites within the AWDZ that also receive District government funding have additional requirements:
 - Major Substantial Improvement projects must retain stormwater from the first 1.0 inches of rain
 - All sites must treat stormwater from the first 1.7 inches of rain

ANACOSTIA WATERFRONT DEVELOPMENT ZONE (AWDZ)





KEY OBJECTIVES OF THE SRC PROGRAM

- Maximize restoration of District waterbodies with limited DOEE funding
 - Leverage regulations to shift green infrastructure (GI) to priority watersheds
 - Incentivize private funding for GI
- Provide compliance flexibility under 2013
 Stormwater Rule



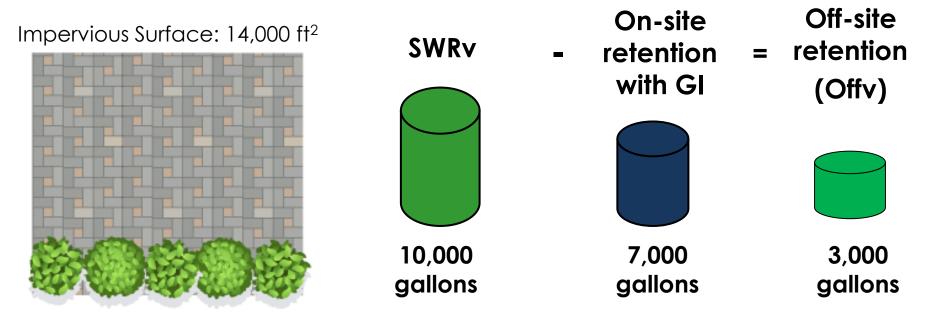
WHAT IS AN OFF-SITE RETENTION VOLUME?

Off-Site Retention Volume, or Offv, is the portion of a project's Stormwater Retention Volume (SWRv) that is not met through on-site green infrastructure

OFF-SITE RETENTION VOLUME (OFFV)

Regulated site has a 10,000-gallon stormwater retention volume requirement or SWRv:

- Installs 7,000-gallons on-site capacity with GI
- Has a 3,000-gallon off-site requirement of Offv



TWO OPTIONS TO MEET OFFV

1. Stormwater Retention Credits (SRCs)

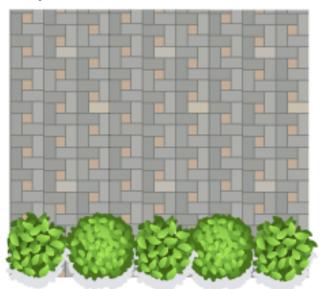
- Privately tradable
- 1 SRC corresponds to 1 gallon of retention for 1 year
- 1 SRC achieves 1 gallon of Offv for 1 year
- Each SRC has a unique serial number
- Privately negotiated price (12-month average = \$1.57)

2. In-lieu fee payment

- Paid to DOEE
- Corresponds to 1 gallon of retention for 1 year
- Achieves 1 gallon of Offv for 1 year
- Adjusted annually for inflation (current price = \$3.78)

COSTS FOR MEETING OFFV

Impervious surface = $14,000 \text{ ft}^2$











3,000 GALLONS

Cost to Achieve 3,000 gal Offv

	In-Lieu Fee	SRCs
Annual	=\$3.78 x 3,000 =\$11,340	= SRC Market Cost x 3,000 =\$4,710 (if cost = \$1.57)
5 years	=5 x \$3.78 x 3,000 =\$56,700	= 5 yrs. x SRC Market Cost x 3,000 =\$23,550 (if cost = \$1.57*)

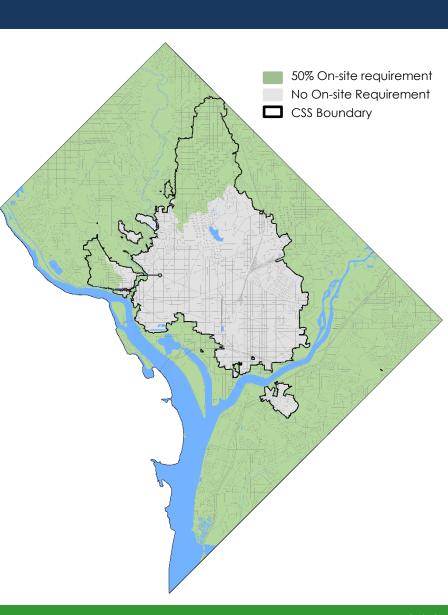
USE OF OFF-SITE RETENTION VOLUME

In the MS4 or Green CSS, On-site retention ≥ 50% of SWRv:

- Free to go off-site
- Less than 50% requires relief

No minimum on-site retention requirement for projects:

- Located in the Grey CSS
- Using MS4 SRCs



ON-SITE vs OFF-SITE COMPLIANCE

- 1. On-site compliance cost/benefits:
 - Costs:
 - Costs to design, install, and maintain GI
 - Opportunity cost from lost amenity space
- 2. Off-site compliance cost/benefits:
 - Costs:
 - Monetary cost of purchasing SRCs
 - Benefits:
 - Time saved in permitting and construction
 - Increased space for (potentially revenue generating) amenities

USING SRCs

- SRCs can be banked indefinitely
- 1-year lifespan begins at SRC use
- Sewershed Restrictions:
 - MS4 projects must use MS4 SRCs
 - AWDZ projects must use MS4 SRCs (1:1.25 ratio if not Anacostia watershed)
 - Requirements for CSS projects depend on location and amount of on-site retention
- Maintenance failure at SRCgenerating sites does not invalidate SRCs purchased from that site







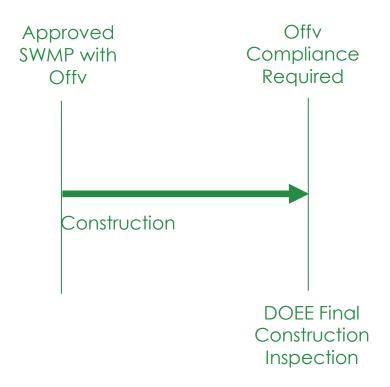
WHICH SRCs CAN A PROJECT USE?

Regulated Site Location	On-Site Retention	2013 Stormwater Rule	2020 Amendment
AWDZ sites (relief required)		Any SRC (1.25 ratio for non-Anacostia)	SRCs from MS4 (1.25 ratio for non-Anacostia)
MS4	≥50%	Any SRC	SRCs from MS4
	<50% (relief required)	Any SRC	SRCs from MS4
CSS areas where	≥50%	Any SRC	Any SRC
CSOs are reduced with GI	<50% (relief required)	Any SRC	 SRCs from MS4 SRCs from CSS areas where CSOs are reduced with GI
CSS areas where	≥50%	Any SRC	Any SRC
CSOs are reduced with tunnel storage	<50%	Any SRC	SRCs from MS4

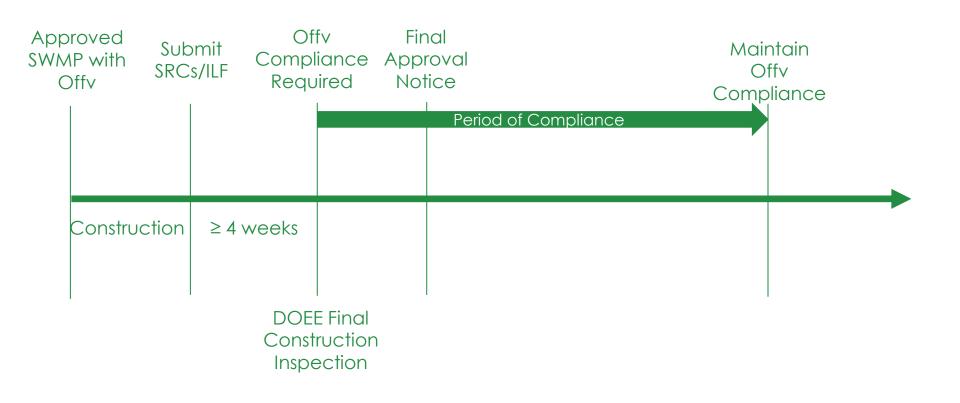
MS4 sites can continue to use CSS SRCs if:

- The site is already approved and self-generates SRCs from an already-approved project, or
- The SRCs are purchased according to a contract that has already been signed

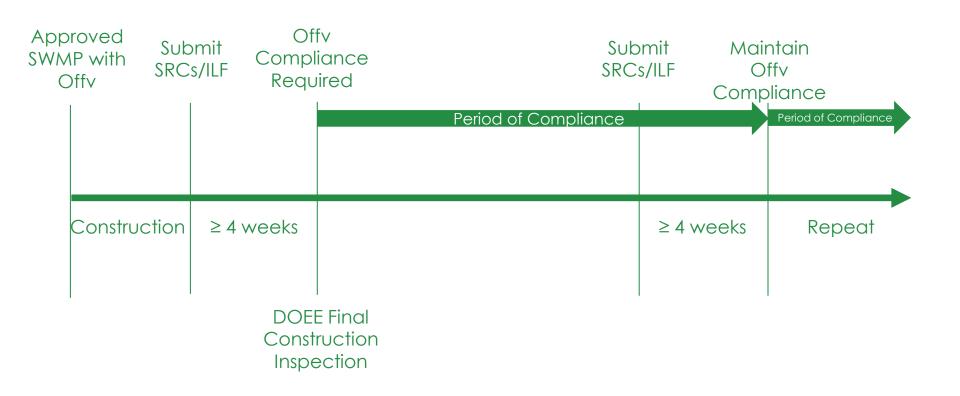
TIMELINE FOR ACHIEVING OFFV



TIMELINE FOR ACHIEVING OFFV



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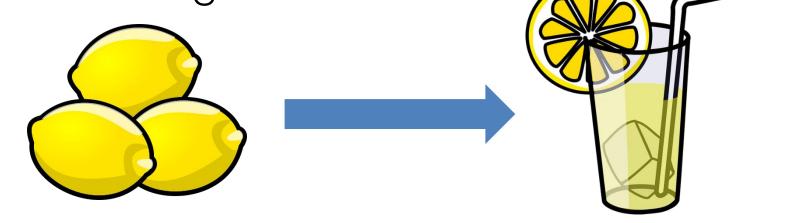
ACHIEVING OFFV

- The Stormwater Management Plan (SWMP) states the Offv, but not how the Offv will be met
- SRCs / ILF due at Final Construction Inspection
- Offv is an ongoing obligation that can be:
 - . Met annually or on a multiyear basis
 - Met with a mix of SRCs/ILF (mix can change)
 - Reduced in the future by installing additional retention
- If a site lapses in compliance with Offv:
 - DOEE assesses the ILF and a 10% late fee
 - DOEE will take enforcement action



TRADING MAXIMIZES SUSTAINABILITY

 Problem of imperviousness is an opportunity for credit trading to:

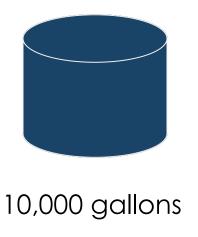


- Maximize cost savings & flexibility for regulated sites,
- Increase retention and first-flush capture which accelerates the restoration of waterbodies, and
- Increase socioeconomic benefits, with more GI (health, aesthetics, environmental justice, green jobs)

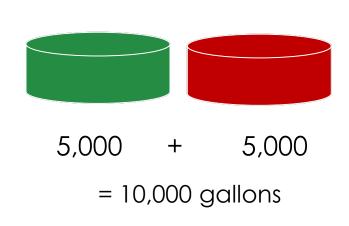
MARKET POTENTIAL TO INCREASE RETENTION

Same retention for 1.2" storm (90th percentile):

Strict On-site



SRC Trading

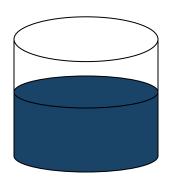


MARKET POTENTIAL TO INCREASE RETENTION

Greater retention for storms smaller than 1.2":

• Example – 0.6" storm:

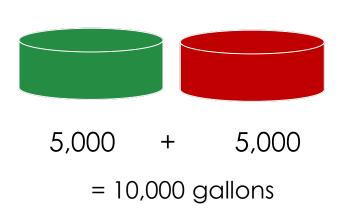
Strict On-site



5,000 gallons

= Half Capacity

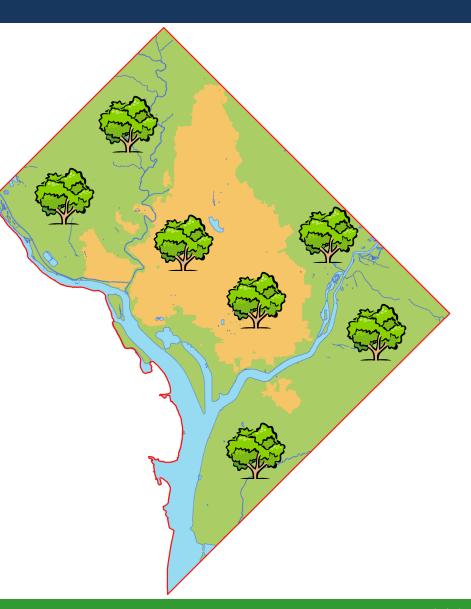
SRC Trading



BETTER ENVIRONMENTAL OUTCOMES

 GI provides important water quality benefits wherever it is built

- GI maximizes water quality benefit in the MS4 area where stormwater would otherwise drain untreated to streams and tributaries
- Trading can shift GI to most vulnerable tributaries



BETTER COMMUNITY OUTCOMES

- Improve socioeconomic outcomes
- Shift GI investments into areas of the city not undergoing rapid redevelopment
- Provide co-benefits to communities in these areas





GENERATION OF STORMWATER RETENTION CREDITS

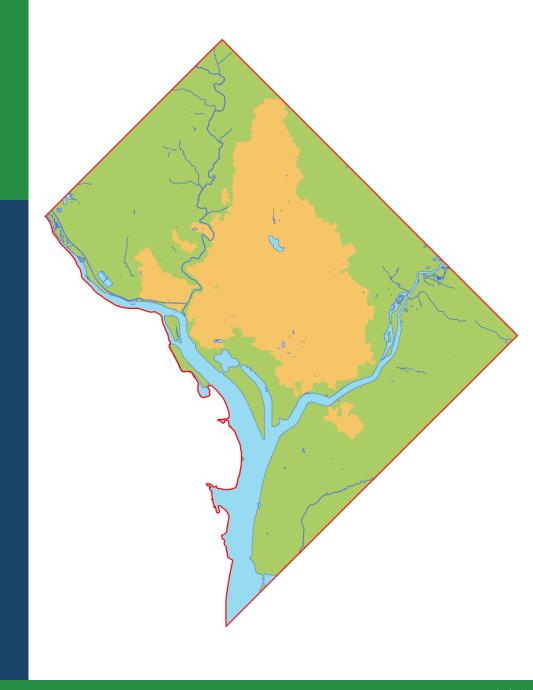
 DOEE is the sole SRCcertifying authority





GENERATION OF STORMWATER RETENTION CREDITS

- DOEE is the sole SRCcertifying authority
- Retention capacity must be located in the District



GENERATION OF STORMWATER RETENTION CREDITS

- DOEE is the sole SRCcertifying authority
- Retention capacity must be located in the District
- DOEE will certify up to 3 years' worth of SRCs at a time



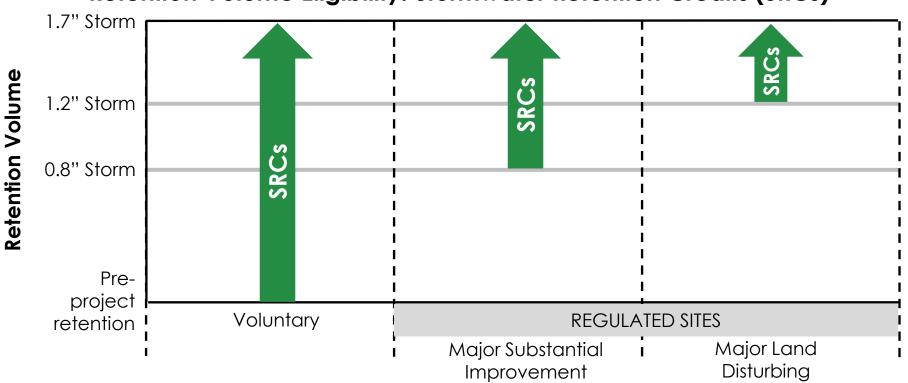
DEPARTMENT OF ENERGY & ENVIRONMENT

ELIGIBILITY FOR SRC CERTIFICATION

To generate SRCs:

 Reduce runoff by installing GI voluntarily or in excess of a regulatory requirement

Retention Volume Eligibility: Stormwater Retention Credits (SRCs)



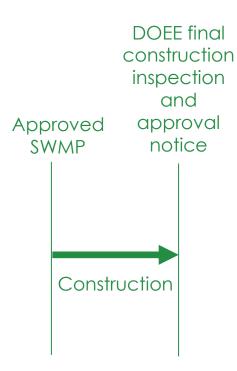
ELIGIBILITY FOR SRC CERTIFICATION

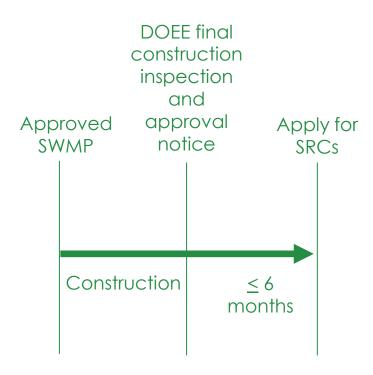
To generate SRCs:

- Reduce runoff by installing GI voluntarily or in excess of a regulatory requirement
 - Project must be located in the District
 - DOEE approval of a Stormwater Management Plan
 - Certify SRCs within 3 years of completing the project
 - Project must be installed after July 1, 2013 (or previously certified SRCs)
- Pass DOEE's construction and maintenance inspections
- Provide a maintenance contract or plan for the period of SRC Certification
 - o Projects can receive up to 3 years of SRCs at a time
- Submit application to DOEE (SRC-certifying authority)

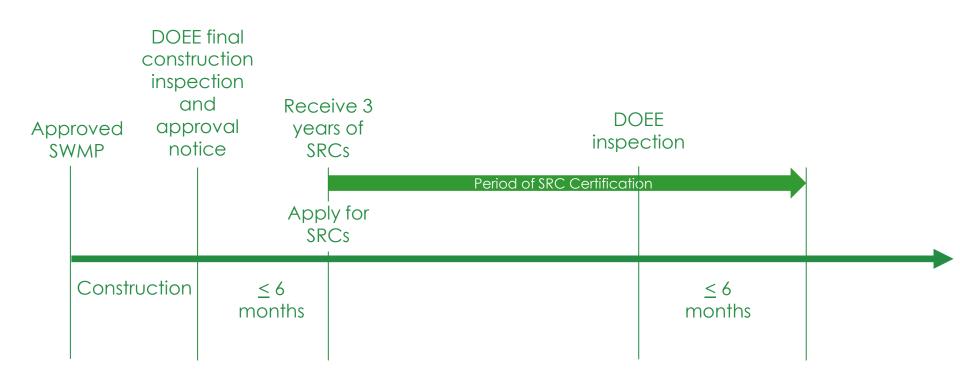
MAINTENANCE REQUIREMENTS

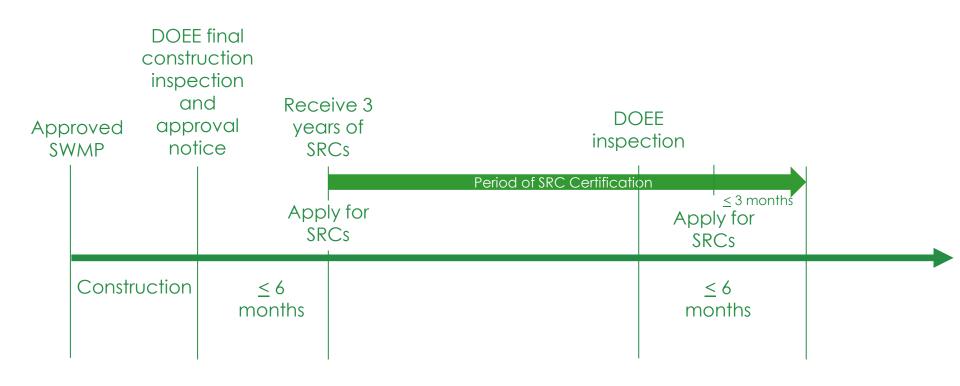
- Once you generate SRCs, you're not required to permanently generate them in perpetuity
 - GI must be maintained for the time period in the certification application (1-3 years)
 - This can be ended early by forfeiting SRCs, purchasing SRCs for DOEE to retire, or paying ILF
- Failure to maintain the GI for the time period in the certification application results in:
 - DOEE requires the remaining retention volume to be compensated for
 - DOEE may take enforcement action
 - No additional certification of SRCs

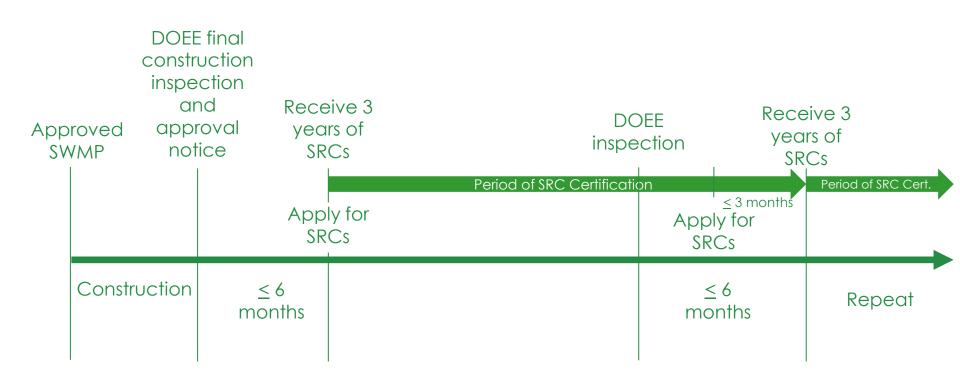












OVERVIEW OF SRC CERTIFICATION PROCESS

- Design and receive DOEE approval of SWMP (review fees apply)
- 2. Install Gl
- 3. Pass DOEE final construction inspection
- 4. Apply for SRC certification (within 3 years of completion) including:
 - 1. As-built SWMP
 - 2. Maintenance contract or plan
- 5. Receive up to 3 years' worth of SRCs

OVERVIEW OF SRC CERTIFICATION PROCESS

- 6. Maintain retention capacity and pass inspections
- 7. After 3 years, apply for certification of SRCs (within 6 months), including:
 - 1. Maintenance contract or plan
- 8. Receive up to 3 years' worth of SRCs

---- Repeat 6-8 indefinitely -----

CERTIFICATION OF ADDITIONAL SRCs

Year of Application	Year of Certification	Number of SRCs	Total SRCs	Cumulative SRCs
	Year 1	1,000		
Year 1	Year 2	1,000	3,000	3,000
	Year 3	1,000		

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	Year 3	1,000		
	Year 4	1,000		
Year 4	Year 5	1,000	3,000	6,000
	Year 6	1,000		

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	Year 3	1,000			
	Year 4	1,000			
Year 4	Year 5	1,000	3,000	6,000	
	Year 6	1,000			
	Year 7	1,000			
Year 7	Year 8	1,000	3,000	9,000	
	Year 9	1,000			

SERIAL NUMBERS FOR SRCs

Beginning of certification year (yyyymmdd)

Major & Sub drainage (A,R,P & 2 digits) SWMP number (5 digits)

Individual gallon of capacity (6 digits)

20200101-A18-06700-000001 20200101-A18-06700-000002 20200101-A18-06700-000003

. . .

20200101-A18-06700-000998 20200101-A18-06700-000999 20200101-A18-06700-001000

SERIAL NUMBERS FOR SRCs

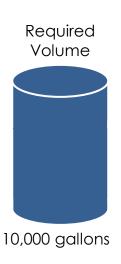
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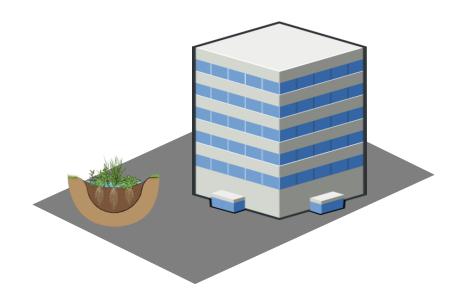
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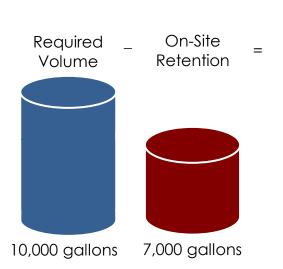
20200101-A18-06700-000001 through 20200101-A18-001000 20210101-A18-06700-000001 through 20210101-A18-001000 20220101-A18-06700-000001 through 20220101-A18-001000 20230101-A18-06700-000001 through 20230101-A18-001000 20240101-A18-06700-000001 through 20250101-A18-001000

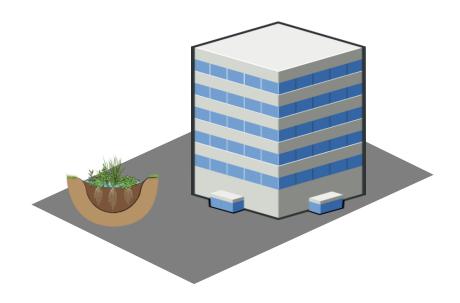
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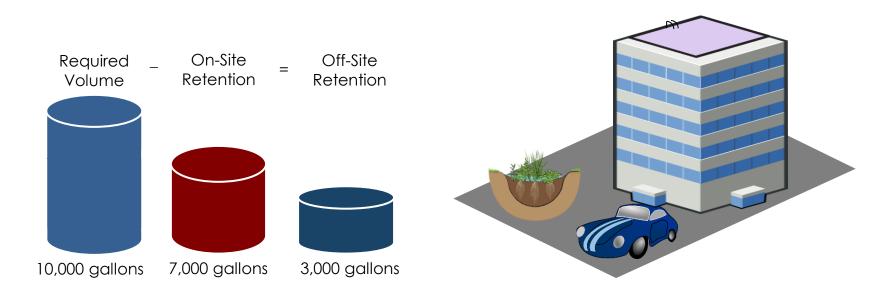


- Condo development in CSS has 10,000-gallon SWRv*:
 - Installs GI with 7,000-gallon capacity

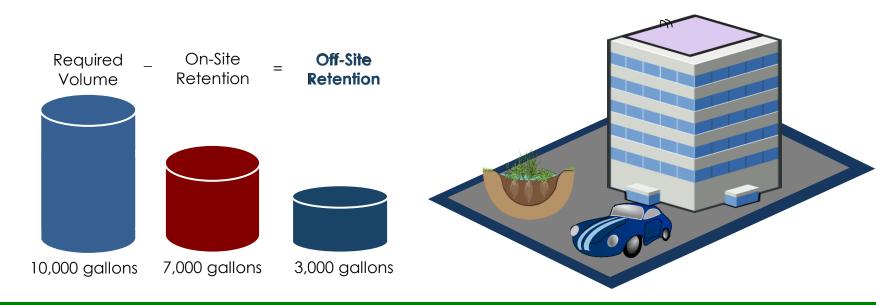




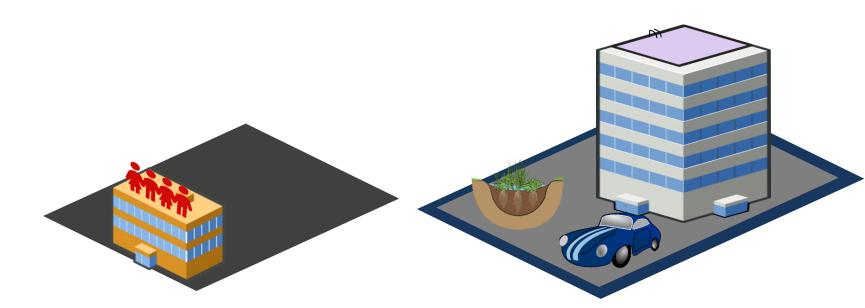
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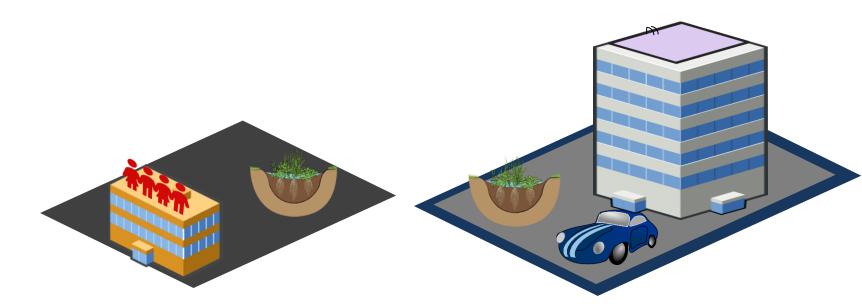
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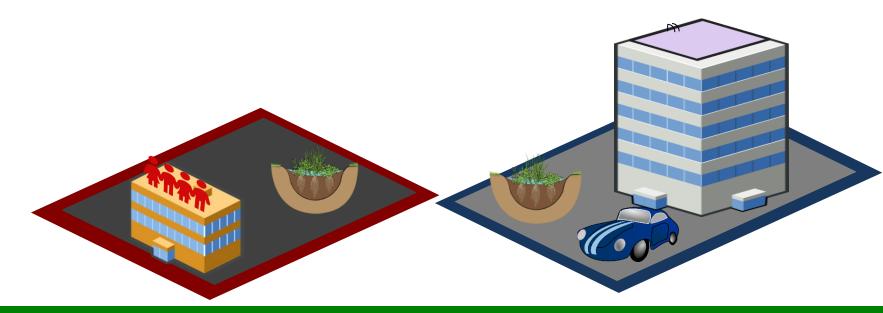
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 - Installs voluntary GI with 6,000-gallon capacity



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- SRC Aggregator partners with local nonprofit in MS4:
 - Installs voluntary GI with 6,000-gallon capacity
 - Generates 18,000 SRCs in 1st SRC certification cycle



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- SRC Aggregator partners with local nonprofit in MS4:
 - Installs voluntary GI with 6,000-gallon capacity
 - O Generates 18,000 SRCs in 1st SRC certification cycle
- Condo development purchases 18,000 SRCs & complies for 6 years

 \$\$\$\$ SRCs & SRCs

PROCESS FOR BUYING AND SELLING SRCs

- Negotiate terms of transfer/contract between buyer and seller
- 2. Submit form for transfer of SRC ownership
- Receive DOEE confirmation of transfer of SRC ownership
 - Key purpose of this process is to collect and share price information, without violating confidentiality
- 4. Buyer may use SRCs to meet the Offv

DOEE-FUNDED PROJECTS

- DOEE limits SRC certification for projects that are DOEE funded
- DOEE certifies 50% of SRCs and withholds the other 50%
- Once the withheld 50% x average SRC selling price = the total \$ DOEE provided, DOEE will certify 100% of the SRCs

DOEE-FUNDED PROJECT EXAMPLE

 DOEE Provides \$5,000 for a BMP with 1,000 gallons of SRC eligibility

Year	SRC Eligibility	SRCs Certified	SRCs Withheld	Average Price	Value Recouped	Value Recouped to Date
1	1,000	500	500	\$1.50	\$750	\$750
2	1,000	500	500	\$2.00	\$1,000	\$1,750
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4	1,000	500	500	\$1.50	\$750	\$3,500
5	1,000	500	500	\$1.00	\$500	\$4,000
6	1,000	500	500	\$2.00	\$1,000	\$5,000

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4	1,000	500	500	\$1.50	\$750	\$3,500
5	1,000	500	500	\$1.00	\$500	\$4,000
6	1,000	500	500	\$2.00	\$1,000	\$5,000
7	1,000	1,000				
8	1,000	1,000				
9	1,000	1,000				



SRC PRICE LOCK PROGRAM

- Initially funded with \$11.5M to buy SRCs
- Provides options for Aggregators to sell SRCs
 - Subsidized market sales to regulated development
 - DOEE pays a portion of the SRC purchase price
 - Enable accelerated funding for new projects
 - 2. DOEE purchases SRCs at locked in rates
 - SRCs must remain for sale on the market for 18 months (new Purchase Agreements only)
 - Provides 12 years of certainty about the revenue from an SRC-generating project
 - Effectively provides a price floor

Funding Sources





SRC Aggregators



Funding Sources



SRC Aggregators

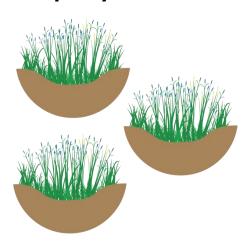


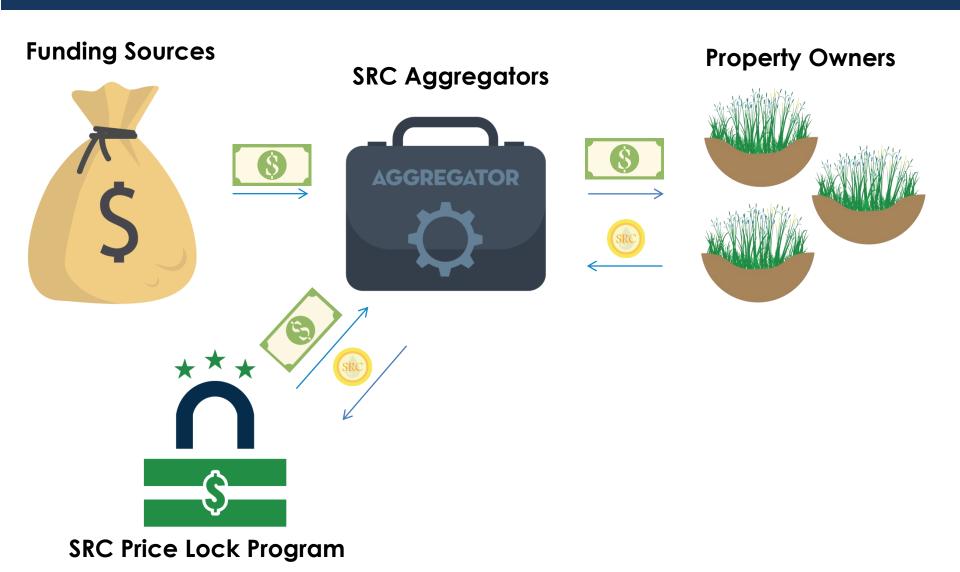


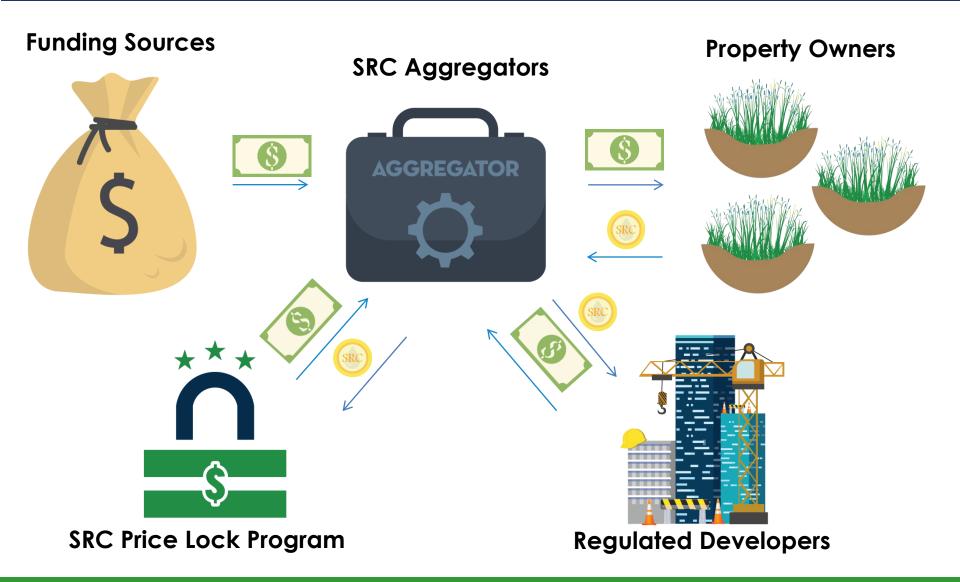


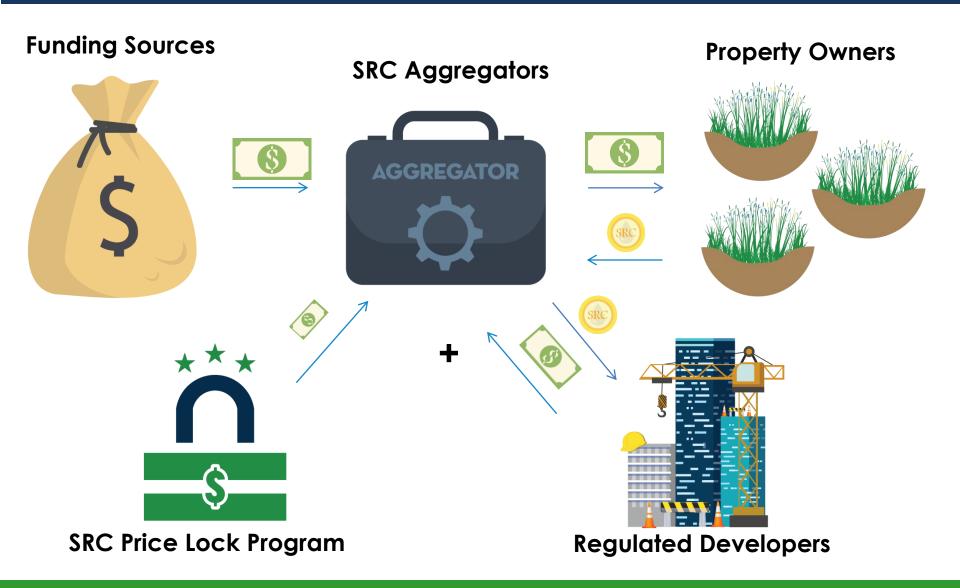


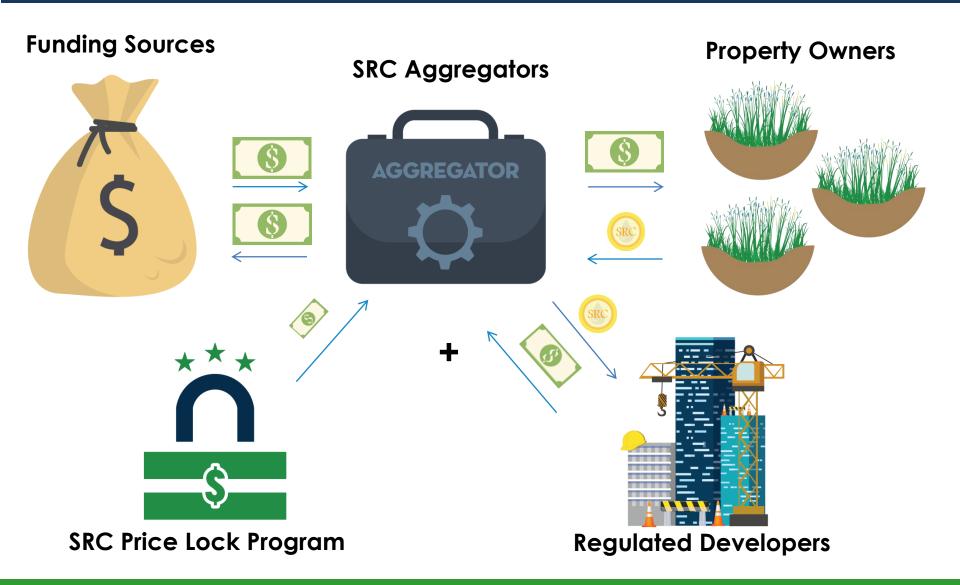
Property Owners









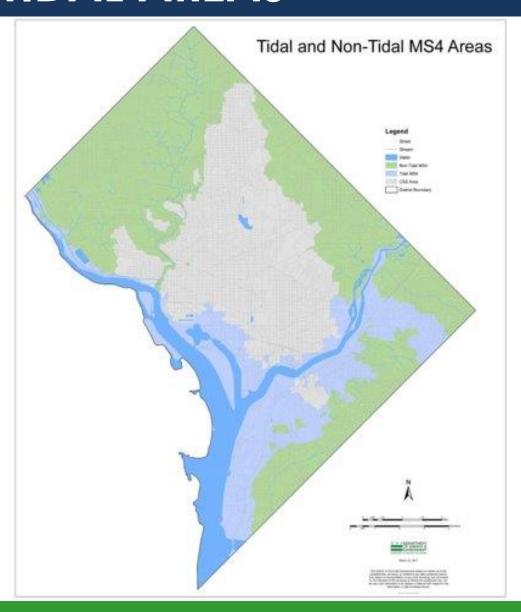


SRC PRICE LOCK PROGRAM – PURCHASE PRICES

- DOEE offers a price for the first 6 years of SRC certification that is expected to help recover construction costs
- DOEE offers a price for the subsequent 6 years that is expected to help cover maintenance costs
- Participants may negotiate a higher selling price on the market

Location	SRC Purchase Price, Year 1 through 6	SRC Purchase Price, Years 7 through 12		
Non-Tidal MS4	\$2.03	\$0.42		
Tidal MS4	\$1.77	\$0.42		
CSS	Not eligible	Not eligible		

MAP OF TIDAL AREAS



SRC PRICE LOCK PROGRAM APPLICATION

- Only new, voluntary GI projects in the MS4 are eligible
- Applications can be submitted year-round, but there are biannual 60-day open windows in the spring and fall
- Key considerations for project funding
 - The amount of funding currently available
 - What community or co-benefits does the project provide?
 - What additional environmental benefits does the project provide?



SRC AGGREGATOR STARTUP GRANT

- DOEE offered grants of up to \$75,000 to assist SRC-aggregating businesses with preliminary technical and outreach work
 - Desktop assessment of prospective sites
 - Outreach to property owners
 - Field assessment/analysis of prospective sites
 - Preliminary design of GI
- Application period is currently closed, but will reopen when more funds become available



DOEE MARKET FACILITATION

- Set rules, track compliance, & report outcomes
- Leverage regulations to shift GI where most impactful
- Maintain public registry
- Reduce transaction costs (e.g. template SRC contract, GIS viewer, financial return calculator)
- Award SRC Aggregator Start-up Grants

SRC MARKET DATA (October 21, 2021)

SRC trades

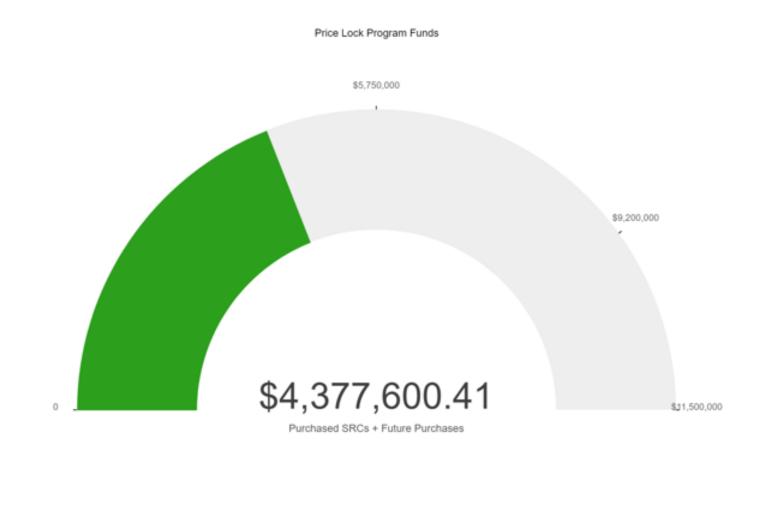
- 155 trades overall
- 1,370,283 SRCs purchased
- \$2,504,829.61 in sales
- 36 trades in 2021at average of \$1.54/SRC (YTD)
- 45 trades in 2020 at average of \$1.64/SRC
- 29 trades in 2019 at average \$1.86/SRC
- 20 trades in 2018 at average \$2.07/SRC

Demand

- Approximately 13% of regulated sites (162 projects) have opted to meet some of their retention obligation off-site
- 1,172,499 gallons of Offv for approved projects
- 88 projects have completed construction (or within 4 weeks)
 - 61 purchasing SRCs
 - 27 generating their own SRCs
 - 0 are paying ILF

SRC PRICE LOCK FUNDS (10/21/21)

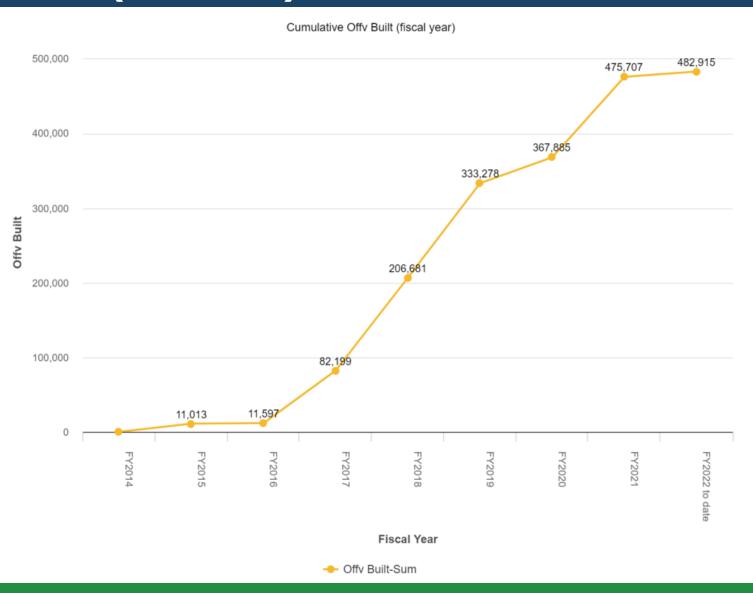
0 up to \$5,750,000



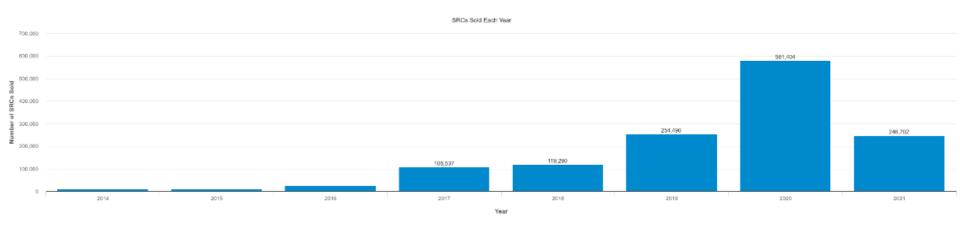
\$5,750,000 up to \$9,200,000

\$9,200,000 up to \$11,500,000

BUILT OFFv (10/21/21)



SRC MARKET DATA (9/15/2021)





SRC FINANCIAL RETURN CALCULATOR

- Estimates the potential SRC eligibility and Return on Investment
- Designed with many end-users in mind
 - Engineers
 - Aggregators
 - Property owners
- Allows user to have high level or detailed project information
- Assumptions to fill in missing or incomplete project data

SRC FINANCIAL RETURN CALCULATOR

- Example project
- Voluntary project participating in DOEE's Price Lock Program
- Large site with ample impervious area
 - 30,000 sq ft project area
 - 30,000 sq ft of impervious area in CDA
 - 10,000 sq ft combined BMP installation





What are you looking for today?

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Environmental Services

See All Services A-Z

- Air Quality
- Environmental Education and Outreach
- Lead in the District
- ▶ Fisheries and Wildlife
- Toxic Substances
- Water in the District

Anacostia River Initiatives
Anacostia River
Monitoring
Chesapeake Bay Program
Flood Risk Management

Stormwater Management

Stormwater Retention
 Credit Trading Program

Aggregating

SRC Eligibility and Certification Process Generate SRC on your Property Start an SRC-

Stormwater Retention Credit Trading Program

You can generate and sell Stormwater Retention Credits (SRCs) to earn revenue for projects that reduce harmful stormwater runoff by installing green infrastructure (GI) or by removing impervious surfaces. You can lock in an SRC sale price by selling to DOEE through the SRC Price Lock Program, and you'll still have the option to sell your SRCs in an open market to properties that have regulatory requirements for managing stormwater.

DOEE offers many resources to help you get started on an SRC-generating project. You can <u>generate SRCs on your property</u> or you can <u>start an SRC-aggregating business</u> to generate SRC from multiple properties.

For more information about the SRC trading program, contact Matt Johnson at src.trading@dc.gov or (202) 741-0861.

The following pages provide additional information on the SRC trading program:

- SRC and Off-Site Retention Volume (Offv) Registry Frind SRCs for sale, SRC sale prices, and more market data.
- SRC Price Lock Program Lock in an SRC sale price with DOEE for your green infrastructure project in the MS4 ...
- <u>SRC Aggregator Startup Grant Program</u> These grants support technical and outreach work to identify potential SRC-generating green infrastructure projects in the <u>MS4</u> (typically across multiple sites).
- SRC eligibility and certification process
- FAQ: Generating and Selling SRCs
- . FAQ: Meeting Stormwater Management Requirements through Off-Site Retention Volumes
- SRC program resources
- Training sessions

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Everyone on the Internet Home Page >> SRC and Offv Registry

SRCs for Sale Final SRC Sale Prices Expected SRCs and Sellers Expected Offv

Interested Buyers List I Want to Buy SRCs Interested Participants SRC Price Lock Program Funds

Are you purchasing SRCs to meet a specific project's Offv?

Only show SRCs I can use to meet this plan's Offv:*	You may need to use CRCs from a specific location in the District. You can be considered by the constraint of the const	se the below options to ensure that the list of SRCs for sale shows you SRCS that you are able to use.
ased on your selection, you will see SRCs generated in the following areas:		
	How many SRCs do you want to purchase?	

- When selecting SRCs, keep in mind:
 Choosing SRCs that are labeled "High Impact" maximizes the water quality benefits of your purchase.
 SRCs labeled "DOEE Payment" are available at lower prices in larger transactions.



Number of SRCs sought:

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How many SRCs do you want to purchase?

Refresh

Back

SRCs for Sale (8 records)

>> SRC and Offv Registry >> SRCs for Sale

Column Filter(s) (0 Set)

SRC Contact Information	Who can use these SRCs?	Number of SRCs for sale	Buyer's price	High-Impact	DOEE Payment?	Additional Environmental and Commu	SRC Sewershed	SRC Watershed
Regina F. Burch. Esq. rburch@thewestchestercorp.com (202) 338-2771	Everyone can use these SRCs	15502	\$1.75			Located in a priority watershed Generated by a voluntary GI project Generated by a vegetated GI project Generated by a vegetated GI project Generated by high-impact GI More information about these SRCs	MS4 Small Stream	Potomac
District Stormwater, LLC contact@districtstormwater.com (301) 905-2531	Everyone can use these SRCs	271396	\$1.79			Located in a priority watershed Generated by a voluntary GI project Generated by a vegetated GI project Generated by a vegetated GI project Generated by high-impact GI More information about these SRCs	MS4 Small Stream	Anacostia
Contact WC Smith c/o Brian E. McLaughlin, Director of Land Development, bmclaughlin@wcsmith.com, (703) 896- 6499	Everyone can use these SRCs	22844	\$2.00			Located in a priority watershed Generated by a voluntary GI project Generated by a vegetated GI project Generated by a vegetated GI word of the second of the second of the second of the second of the sec	MS4 Small Stream, MS4 Tidal River	Anacostia

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SRCs for Sale Final SRC Sale Prices Expected SRCs and Sellers Expected Offv

Interested Buyers List I Want to Buy SRCs Interested Participants SRC Price Lock Program Funds



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Everyone on the Internet Home Page >> SRC and Offv Registry >> Final SRC Sale Prices

Average SRC Prices - Recent Trades (1 record)

Column Filter(s) (0 Set)

Time Period	Number of Sales	SRCs Sold	Total Value of SRCs, paid by buyer	Average SRC Sale Price paid by buyer
Last 12 months	41	231011	\$387,513.92	\$1.68
Previous	Page	1 of 1 5	rows 🗸	Next

• Average SRC Prices - Annual (8 records)

Column Filter(s) (0 Set)

SRC Price Year	Number of SRC Sales Per Year	Total SRCs Sold Per Year	Total Value of SRCs Sold Per Year, paid by buyer	Average SRC Sale Price Per Year paid by buyer
2021 (YTD)	20	63865	\$101,428.22	\$1.59
2020	45	581404	\$954,163.24	\$1.64
2019	29	254490	\$472,836.99	\$1.86
2018	20	119290	\$247,211.52	\$2.07
2017	15	108537	\$218,912.70	\$2.02
2016	8	24972	\$46,284.40	\$1.85

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MORE INFORMATION

Regan Wilhelm

Regan.wilhelm@dc.gov (202) 671-5004

SRC Program
Surface and Groundwater System
Stormwater Regulations

doee.dc.gov/src doee.dc.gov/sgs doee.dc.gov/swregs

