### The New York State Environmental Facilities Corporation



New York State
Clean Water State Revolving Fund
Program Updates

Technical Assistance Partnership Forum September 6, 2012

### The Environmental Facilities Corporation

#### **Primary Programs:**

#### Clean Water State Revolving Fund

- 1987 Clean Water Act Amendments
- Provides financial assistance for wastewater and water quality infrastructure

#### **Drinking Water State Revolving Fund**

- 1996 Safe Drinking Water Act
- Provides financial assistance for drinking water infrastructure

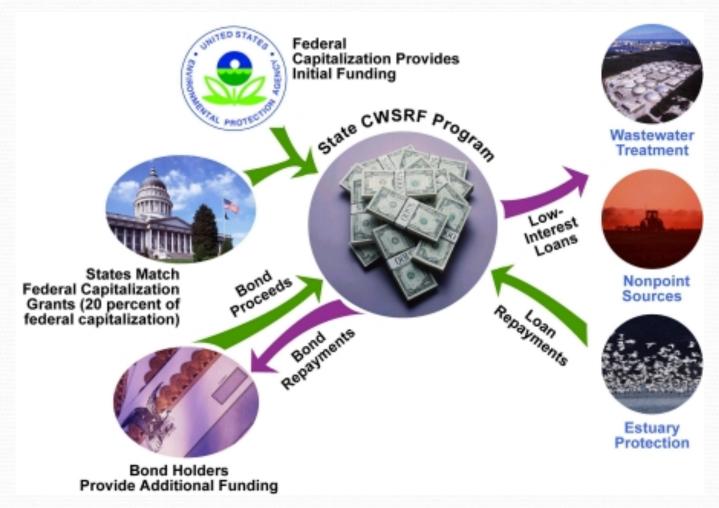
#### Green Innovation Grant Program

- 2009 ARRA and 2010 SRF grant
- Green infrastructure, water and energy efficiency, and innovative technology





## How SRF Programs Work



## **SRF** Funding

Clean Water	Drinking Water						
Leveraged rate financing with <u>50%</u> subsidy for up to 30 years	Leveraged rate financing with 33% subsidy for up to 20 years						
Hardship financing as low as 0% interest for up to 30 years	Grants up to \$2 million for hardship projects + financing as low as 0% interest for up to 30 years						
Subsidy financing determined on priority scoring system,							
based on water quality and public health							
Short-term financing for 3 years at 0% interest							
Market Rate Programs (AAA tax free rate)							



## Green Project Reserve (GPR)

- EPA defines four categories of GPR as CWSRF eligible projects which include:
  - Water Efficiency:
    - Reuse, Conserve or Improve Water Efficiency
  - Energy Efficiency:
    - Reduce Energy Consumption or Produce Clean Energy
  - Green Wet Weather Infrastructure:
    - Maintain and restore natural hydrology by infiltrating, evapotranspiring and harvesting and using stormwater
  - Environmental Innovation:
    - Manage Water Resources to Prevent or Remove Pollution in more Sustainable Way
- GPR for FFY 2013 is not yet known



## **Green Innovation Grant Program**

- EFC is using \$13 million in funding for GIGP projects from the FFY 2012 appropriation
  - 90% Grant &10% Local match
  - Application process is through the Governor's Consolidated Funding Application (CFA)
    - www.nyworks.ny.gov



Funding for GIGP in FFY 2013 is not yet known

## **CWSRF** Hardship

Projects may be eligible for reduced interest or zero interest loans based on financial hardship

- Hardship offer has a 2 year expiration date
- Projects serving residential areas
- Projects with a majority of seasonal residents may require an income survey
- 2010 Census data for MHI and population

## Intended Use Plan (IUP)

The Intended Use Plan (IUP), published on an annual basis, identifies funds available to the SRF and uses of those funds.

- Effective October 1<sup>st</sup> through September 30<sup>th</sup>
- Project Priority Lists of potentially eligible projects
  - Annual List expecting financing in current year)
  - Multi-Year List Projects to be financed in future years

### Clean Water Project Listing Requirements

- Project Contact Information
- Project Description & Schedule
- Project Budget & Funding Sources
- MWBE and EEO Participation Goals
- Smart Growth Acknowledgement
- Davis-Bacon Requirements Acknowledgement
- Authorization by Municipality, Not-For-Profit organization, or other Non-Municipal entity

# State Smart Growth Public Infrastructure Act

- All projects to be financed must be evaluated for compliance
- A Smart Growth Assessment is required with all Engineering Reports
- Guidance is posted on the EFC website

### Project Listing & Update System (PLUS)

- Web-based database
- Portal for applicants to update existing project information and add new projects
- Engineering reports and other documents can be uploaded to PLUS
- Visit the PLUS website <a href="http://plus.efc.ny.gov">http://plus.efc.ny.gov</a>
- Or contact EFC to set up an account

# CWSRF Funding FFY 2013

- Federal Capitalization Grant amount is unknown
  - Estimate \$90.95 million including state match, based on House of Representative's budget legislation
  - Estimate \$155.1 million including state match, based on the President's budget
  - CWSRF Funds are <u>not</u> sufficient for all needs.
     There is a subsidy line in Categories A, B & C.
- Additional subsidization is expected in the FFY 2013 budget. Amount is not yet known.

#### 2013 DRAFT CWSRF INTENDED USE PLAN

#### Annual CWSRF Project Priority List Project Category: A (in descending order of score)

Project Number	Applicant Name	Service Area	Project Description	Estimated Amount	Additional above STF	Cumul Excl 2012 Costs	Notes	SPDES No	Score
C9-6610-05-00	ELLICOTTVILLE, VILLAGE OF		STP UP [PHASE II]	\$1,425,000	\$1,425,000	\$1,425,000	Р	NY0023574	2049
C4-5440-01-02	CAIRO, TOWN OF		SAWS	\$351,600	\$351,600	\$1,776,600		NY0260819	2041
C5-5571-01-00	LAKE GEORGE, VILLAGE OF	SHEPARD PARK PS	VI CORR, PS REHAB, SEW F	\$1,800,000	\$0	\$1,776,600		NY0094366	1282
C3-5314-01-00	NORTH SALEM, TOWN OF	PEACH LAKE	COLL, FM, PS, STP [PHASE	\$2,812,000	\$2,812,000	\$4,588,600		NY0274526	1097
C3-5314-01-70	NORTH SALEM, TOWN OF	PEACH LAKE	COLL, FM, PS, STP [PHASE	\$3,172,191	\$979,295	\$5,567,895		NY0274526	1097
C3-5340-06-70	SOUTHEAST, TOWN OF	PEACH LAKE	COLL, FM, PS, STP [PHASE	\$1,202,080	\$344,102	\$5,911,997		NY0274526	1097
C7-6313-03-00	EAST SYRACUSE, VILLAGE OF	VILLAGE OF EAST SYRACUS	VI CORR [VILLAGE WIDE IM	\$2,800,000	\$76,000	\$5,987,997		NY0027081	1097
C7-6313-03-01	EAST SYRACUSE, VILLAGE OF	VILLAGE OF EAST SYRACUS	SSO MITIGATION PHASE 2	\$2,000,000	\$2,000,000	\$7,987,997		NY0027081	1097
C3-5340-06-00	SOUTHEAST, TOWN OF	PEACH LAKE	COLL, FM, PS, STP [PHASE	\$988,000	\$988,000	\$8,975,997		NY0274526	1092
C7-6343-01-00	LYSANDER, TOWN OF	WHISPERING OAKS SEWER	, -	\$1,950,000	\$1,496,720	\$10,472,717		NY0231321	1084
C4-5411-03-00	ALTAMONT, VILLAGE OF	VILLAGE	VI CORR, STP IMP	\$4,068,000	\$558,000	\$11,030,717		NY0031534	1072
C4-5453-01-01	CHATHAM, VILLAGE OF	VILLAGE	VI CORR, SEW REPL, STP II	\$725,000	\$725,000	\$11,755,717	Р	NY0023582	1064
C4-5453-01-00	CHATHAM, VILLAGE OF	VILLAGE	VI CORR, STP IMP	\$3,100,000	\$535,000	\$12,290,717		NY0023582	1059
C9-6656-01-00	WARSAW, TOWN OF	NYS ROUTE 19 SEWER DIST	COLL, FM, PS	\$900,000	\$0	\$12,290,717		NY0021504	1046
C5-5505-01-00	CHATEAUGAY, VILLAGE OF		FM REPL, PS	\$1,100,000	\$1,100,000	\$13,390,717		NY0024830	1039
C8-6420-04-00	ERWIN, TOWN OF	SD #1 - COOPERS PLAINS - L	COLL [GRAVITY SEWERS]	\$4,874,000	\$4,874,000	\$18,264,717		NY0023906	209
C8-6456-01-00	CANANDAIGUA, TOWN OF	PURDY/ MOBILE ROAD SEW!	COLL, FM, PS	\$1,017,000	\$1,017,000	\$19,281,717	Р	NO SPDES	209
C8-6802-01-00	WOLCOTT, TOWN OF	WOLCOTT/HURON JOINT PO	COLL [WOLCOTT/HURON J	\$10,700,000	\$10,700,000	\$29,981,717		NY0095737	107
C8-6802-02-00	WOLCOTT, TOWN OF	BLIND SODUS BAY SEWER D	COLL [BLIND SODUS BAY S	\$2,355,000	\$2,355,000	\$32,336,717		NY0095737	107
C3-5354-02-00	GREENWOOD LAKE, VILLAGE OF	GREATER GREENWOOD LAN	COLL, FM, PS, STP	\$10,184,000	\$10,184,000	\$42,520,717		NEW SPDES	103
C5-5586-03-00	BOLTON, TOWN OF	MOUTH FINKLE BROOK AT L	NPS [FINKLE BROOK DRED	\$288,000	\$288,000	\$42,808,717	Р	NO SPDES	87
C5-5564-04-00	HAGUE, TOWN OF	MOUTH OF HAGUE BROOK @	NPS [WATERBODY RESTOR	\$1,300,000	\$1,300,000	\$44,108,717	Р	NO SPDES	87
C5-5511-04-00	WILLSBORO, TOWN OF		STP UP, I/I CORR	\$11,964,000	\$11,964,000	\$56,072,717		NY0239682	76
C9-6098-01-00	MINA, TOWN OF	FINDLEY LAKE SEWER SYST	COLL, STP	\$11,810,000	\$11,810,000	\$67,882,717	Р	NEW SPDES	56
C4-5424-01-00	NELLISTON, VILLAGE OF	VILLAGE	COLL, SEW REPL	\$7,010,000	\$7,010,000	\$74,892,717		NY0107565	56
C8-6482-01-00	WAYNE, TOWN OF	SYLVAN BEACH/WANETA LA	COLL, STP	\$7,300,000	\$7,300,000	\$82,192,717	Р	NEW SPDES	52
C5-5511-05-00	WILLSBORO, TOWN OF		WTP MOD	\$872,000	\$872,000	\$83,064,717		NO SPDES	51
C7-6342-02-00	PHOENIX, VILLAGE OF	VILLAGE OF PHOENIX	VI CORR, PS UP, STP MOD/	\$6,239,000	\$6,239,000	\$89,303,717		NY0020664	49
C4-5452-01-00	FORT PLAIN, VILLAGE OF	VILLAGE	VI CORR	\$1,112,000	\$1,112,000	\$90,415,717		NY0107565	49
C6-6296-01-00	SYLVAN BEACH, VILLAGE OF	SYLVAN BEACH. VIENNA, VE	VI CORR, STP IMP	\$6,212,000	\$6,212,000	\$96,627,717		NY0036790	49
C5-5512-03-00	LAKE PLACID, VILLAGE OF	VILLAGE	LAKE PLACID VILLAGE SEV	\$4,080,000	\$4,080,000	\$100,707,717		NY0022187	48
C4-5439-01-00	RAVENA, VILLAGE OF	VILLAGE	STP	\$7,333,000	\$7,333,000	\$108,040,717	Р	NEW SPDES	44
C4-5495-01-00	COBLESKILL, TOWN OF	ROUTE 7 FROM VILLAGE TO	•	\$3,386,000	\$3,386,000	\$111,426,717		NO SPDES	41
C7-6352-05-00	HASTINGS, TOWN OF "Subsidy Line"	ROUTE 37 WEST CORRIDOR	Caughdenoy Sewer District &		\$6,133,000	\$117,559,717		NY0157376	39
C7-6392-02-00	LANSING, TOWN OF	SD #1	COLL, FM, STP	\$9,751,000	\$9,751,000	\$127,310,717			38
C6-6073-01-00	WEBB, TOWN OF	PHASEI	STP IMP	\$2,368,000	\$2,368,000	\$129,678,717		NY0021351	38
C5-5579-01-00	MALONE, TOWN OF	ROUTE 11 WEST SEWER DIS	COLL [PUMP STATION ELIN	\$357,000	\$357,000	\$130,035,717		NY0030376	37
C9-6676-02-00	WILSON, VILLAGE OF		Wastewater Treatment Plant I	\$1,880,000	\$1,880,000	\$131,915,717		NY0020419	36
C4-7498-03-00	GREENVILLE, TOWN OF	SEWER DISTRICT NO. 1	COLL, PS, STP MOD/EXP	\$4,097,000	\$4,097,000	\$136,012,717		NY0094854	36
C7-6401-02-00	UNION SPRINGS, VILLAGE OF		STP IMP	\$1,121,000	\$1,121,000	\$137,133,717		NY0024228	36



# Project Priority List Modifications FFY 2013

- 2010 US Census Bureau population data
  - Some projects moved between categories A and B
- 2010 American Community Survey data for Median Household Income (MHI)
  - Some project scores changed by 10 points
- 2010 statewide MHI for New York is \$55,603

## CWSRF Hardship FFY 2013

- The maximum total project cost for hardship projects is \$25 million
- Reduced interest rate financing for up to \$18 million in project costs

# Annual List Requirements FFY 2013

- To be included on the Annual Year Project Priority List:
  - Approvable Engineering/Technical Report or "Land Acquisition Plan" & Targeted Parcels List for Land Acquisition

#### And

 Executed contract for engineering planning services for listings after October 1, 2012

## Finance Application Process FFY2013

- Beginning October 1, 2012, all financing applications are required to include:
  - SEQR (complete) and SHPO (signed off)
  - 2. Sewer District Formation (where applicable)
  - 3. Bond Resolution adopted
- Applications not complete by February 1, 2013 are considered bypassed

# Application Expiration FFY 2013

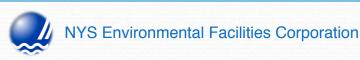
- Applications for CWSRF financing submitted prior to October 1, 2010 will no longer be considered valid
- Affected communities will have to submit a complete application by February 1, 2013 to be considered for CWSRF Financing

# Engineering Planning Grants FFY 2013

- Grants were offered in FFY 2012. Funds will also be available in 2013
- Grants available to communities for planning of CWSRF-eligible projects
- Grants will be administered in conjunction with NYS DEC
- Application process is through the CFA







# Davis-Bacon Requirements FFY 2013

- All projects funded in FFY 2013 are required to comply with federal Davis-Bacon Prevailing Wage requirements
- Davis-Bacon provisions are expected to continue for the foreseeable future

## MWBE/EEO Program Changes FFY 2013

- Statewide participation goal of 20% combined MBE/WBE
  - Goal applies to:
    - Non-construction contracts/service agreements exceeding \$25,000
    - Construction contracts exceeding \$100,000
    - Any change order exceeding \$25,000
  - Goal can be met through:
    - Any combination of MBE and/or WBE participation equal or greater than 20% per contract; or
    - Adequate demonstration of good-faith efforts exerted to achieve the goal
  - Visit the MWBE/EEO section of EFC's Resource Library for additional information: <a href="www.efc.ny.gov/DocumentCentral.aspx">www.efc.ny.gov/DocumentCentral.aspx</a>



### FFY 2013 CWSRF IUP Critical Dates

September 10, 2012 Close of Public Comment period; Cut-off

date for listing additional projects in the

final IUP

October 1, 2012 FFY 2013 IUP effective date

February 1, 2013 Applications Due for Subsidized Financing

for projects in Cat. D and above the subsidy

lines in Cat. A and B

May 1, 2013 Deadline to submit Hardship Applications

for inclusion in Category D of the 2014 IUP

September 30, 2013 End of FFY 2013 IUP financing period



### Helpful Hints

- File listing forms & applications early
- Contact staff of the NYSDEC Regional Permit Administrator to discuss environmental reviews
- Initiate district formation early (if applicable)
- Submit engineering report and executed engineering agreements early
- Identify and apply for all required permits as early as possible
- Involve your local counsel and bond counsel early, including bond authorization
- Municipal representatives need to be involved

### **EFC Client Services**



- EFC staff is available for assistance with project specific questions
  - Application Assistance
  - Legal, Engineering, Financial Expertise
  - Individual Project Consultations
  - On-site Visits
  - Field Offices
  - Public Outreach and Education
  - Co-Funding

### Terry Deuel Environmental Project Manager 1285 Fisher Ave, Cortland NY 13045 607-753-3095 Ext. 252

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