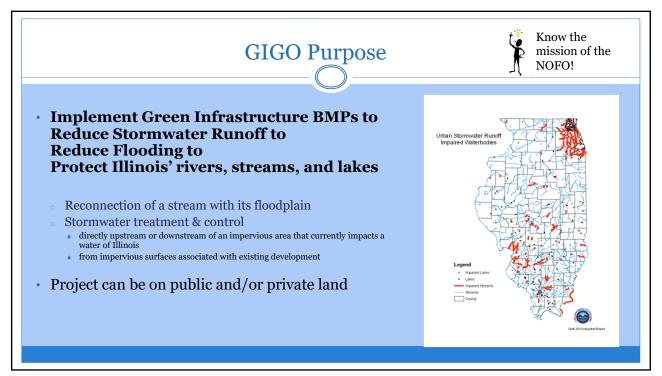
Green Infrastructure Grant Opportunities (GIGO) Notice of Funding Opportunity (NOFOs) ILLINOIS EPA TUESDAY, AUGUST 15, 2023

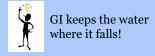
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Eligibility

- Expected Applicants (can legally accept \$ from the State)
 - Municipalities, Sanitary Districts, Park Districts, Watershed Groups and Other Non-Profit Groups that pre-register through the GATA Portal
- LIMITED to Installation of BMPs and some design costs
 - \cdot (15% of Total Eligible BMP Project Cost or \$50,000 whichever is less)
 - Floodplain Reconnections (two-stage ditch, daylighting, levee retrofit)
 - o Porous/Permeable Pavements
 - (Bio)Infiltration/Retention (Basins/Trenches/Bio-swales)
 - Wetland Creation and/or Restoration
 - Watershed-wide Projects (multiple smaller BMPs)
 - o Downspout and Illicit Inflow Disconnections
- Reimbursement Program
- 25 % Match Required (15% in Disadvantaged areas)





3

Green Infrastructure Opportunities

Applications due by October 18, 2023, Noon

Location	Statewide, to reduce localized and riverine flooding to protect Illinois rivers, streams and lakes
Grant Range	\$75,000-\$2.5 million
Maximum Grant	\$2.5 million
Minimum Match	25% (15% for disadvantaged communities)
Project Length	Normally 24 months
Eligible Projects	BMP implementation with limited design costs
Practices	Single BMP, treatment train or watershed-wide projects
Design Costs	Up to \$50,000, or 15% of total construction costs, whichever is less

GIGO

Ineligible Costs

Land Acquisition

BMPs for new development

Project Administration

Routine O & M

Education/Outreach

Monitoring



(Graphic courtesy of Brittany Hanrahan)

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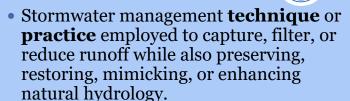
What to Expect if Funded

- Financial Assistance Agreement
 - GATA Management throughout agreement period
 - Product Development
 - Designs & Engineering and Permits
 - 10 year Operation and Maintenance Plan
 - BMP Form
 - Volume & Pollutant Load Reduction Calculations
 - BMP Implementation AFTER Design Approval
 - Quarterly Reporting (GATA PPR & PFR)
 - Invoicing
 - Final Report w/photos
- Reimbursement of Eligible Costs



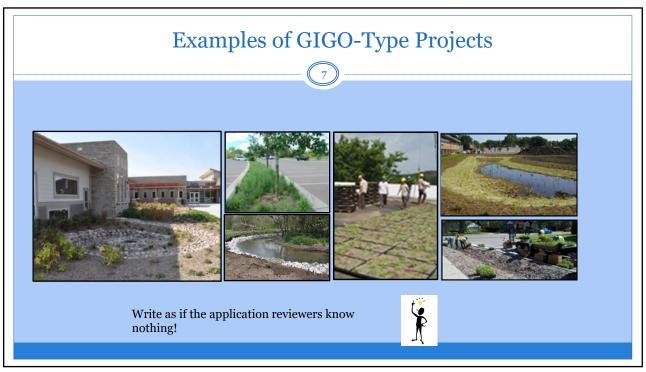
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What is Green Infrastructure?



- Green Infrastructure includes:
 - Use of soil and vegetation to promote percolation, evapotranspiration, and filtration;
 - preservation and restoration of natural landscape features, such as forests, floodplains, headwaters, and wetlands; and
 - o rainwater harvesting for non-potable uses, such as toilet flushing and landscape irrigation.



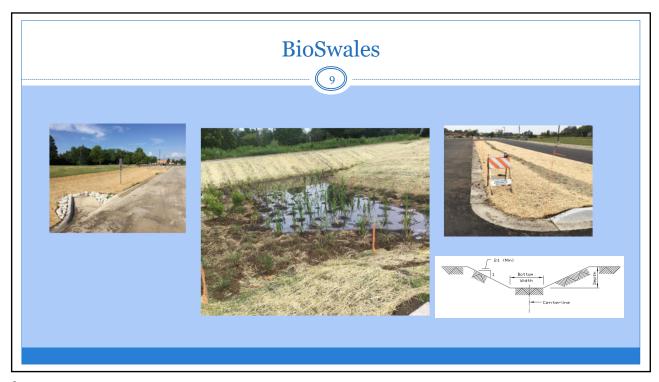


APPENDIX C: Skoke River Daylighting Project

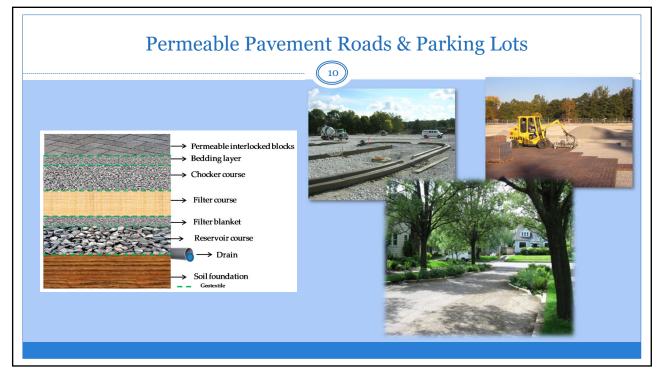
Appendix C: Skoke River Daylighting Project

India file Daylighting Project

Indi



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BMP Implementation ~ Be Sure to...



- Secure Technical Assistance
- Know BMP Operation and Maintenance Needs
- Consider Upstream and Downstream of the Site
- Secure Permits
- Consider Potential Secondary Benefits (habitat, flooding)
- Implement According to Designs
 - o (although change happens!)
- Operate/Maintain the BMP Throughout its Lifespan
- Promote the BMPs to Family, Friends, Neighbors, People You do Know, People You Don't Know...



Use the NOFO criterion when you do your final application review

2021 GIGO – 11 Successful Applicants Right Place, Right practice, Right Price

Eleven applications were recommended for funding last round

GIGO \$ ranged from \$83,500 - 2,460,000 (not in any order)

- Porous Pavement Roadway & Green Alleys (3)
- 30 acres wetland retrofit and 50 acres wetland creation
- Bioswales w/check dams, wetland retrofit, and daylighting (2)
- Pre-cast bioinfiltration system with rain garden and curb cuts
- Retrofit of dry basin into wet basin
- Two-stage ditch
- Retrofit parking lot with small detention basins
- Floodplain terrace reconnection w/stream daylighting

Use the NOFO criterion when you do your final application review







13

2021 GIGO – 36 Unsuccessful Applications Wrong Place, Wrong Practice, Wrong price???

Good applications did NOT get funded!

Bad Applications did not get funded! Reasons – Applicant:

- 1. Missed the point of the GIGO Program
- 2. Didn't sign the application documents
- Didn't provide enough information or the correct information
- 4. Included ineligible costs or had 'expensive taste'
- 5. Included Operation & Maintenance as an after thought
- 6. Just not 'ready'



Start on your application early! Keep it simple.
But tell us EVERYTHING!





Illinois Office of Management and Budget Grant Accountability and Transparency Act (GATA).



Applicants are submitted through the GATA portal!

If potential grantee is not already pre-qualified, start the process NOW!

grants.illinois.gov

Five **pre-**award requirements

- 1. Authentication
- 2. Grantee Registration
- 3. Grantee Pre-qualification
- 4. Fiscal and Administrative Risk Assessment (ICQ)

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Grant Application System



AmpliFund[₹]

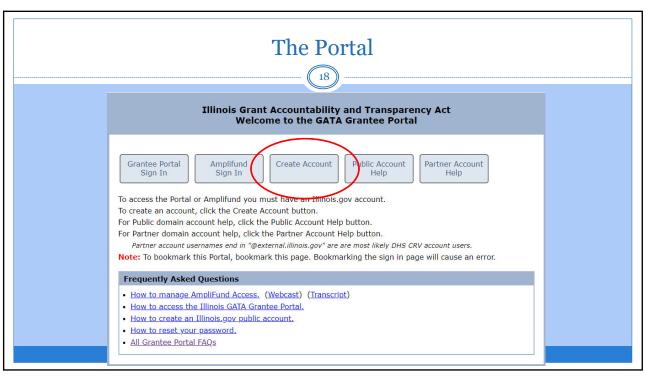
- Online application
- Integrated directly into GATA system
- Reduces opportunity for errors and missing information in applications
- Does not allow application submittal after the deadline (October 18, 2023, Noon)

Step 1: Creating a New GATA Account



- Before anyone can apply, they need an account for their organization in the GATA Portal.
- If you need to set up an account
 - o Go to https://grants.Illinois.gov/portal
 - o Click "Create Account"
 - o Fill in your information and click "Register"

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Working on the application

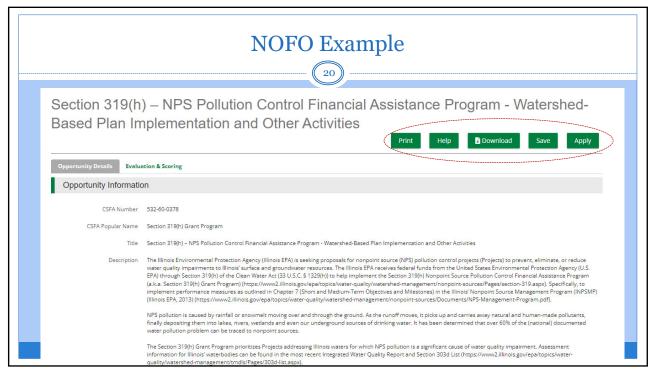


- Individuals helping develop the application can get access to the application system with approval of the Applicant Organization
- More than one person can work on the application
- Individuals can work on more than one application
- Individuals assisting multiple organizations with applications can work with any organization that grant access to their application
- More information is found at:

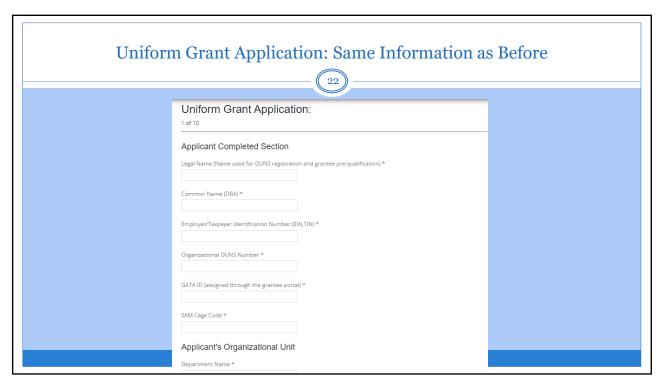
https://gata.illinois.gov/content/dam/soi/en/web/gata/documents/grantee-links/grantee-portal-faq/HowToRestrictAccessToGranteePortalOrAmplifund.pdf

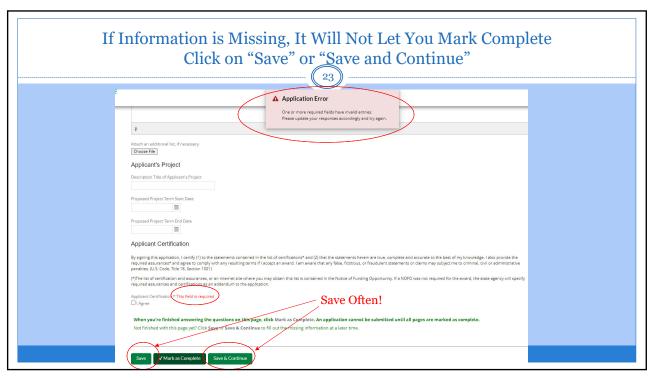


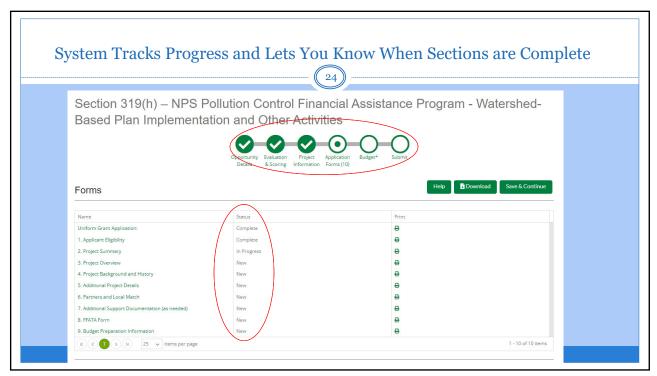
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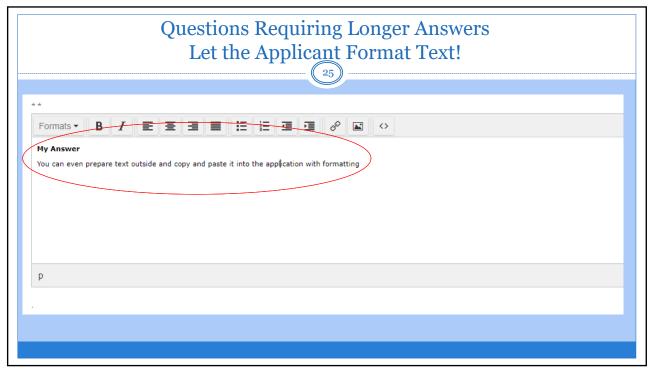


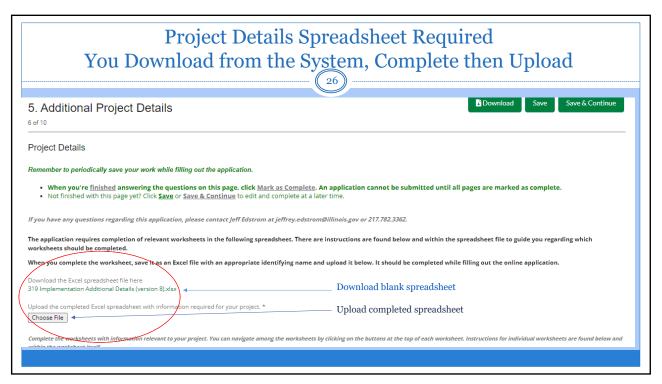
The Online Un	iform Applic	cati	on
Project Information			
Application Information	n		
Application Name*	Test	~	
Pre-Qualification Status	Qualified		
How much are you requesting fro	m the funder?		
Award Requested*	\$60,000.00		
How much are you planning to co	ntribute to the budget?		
Cash Match Requirement	\$0.00 🚯		
Cash Match Contributions*	\$40,000.00		
In-Kind Match Requirement	\$0.00 🚯		
In-Kind Match Contributions*	\$0.00		
Other Funding Contributions*	\$0.00		
Total Award Budget	\$100,000.00		





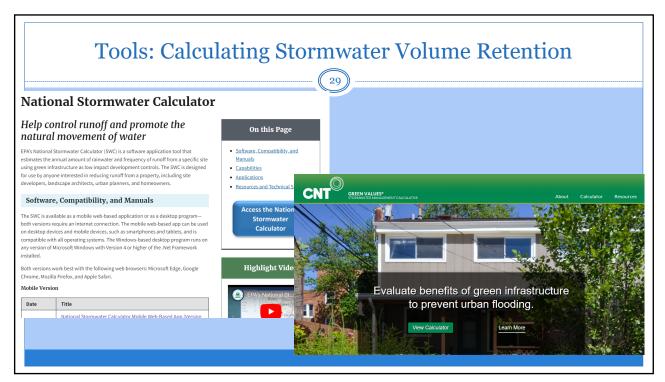


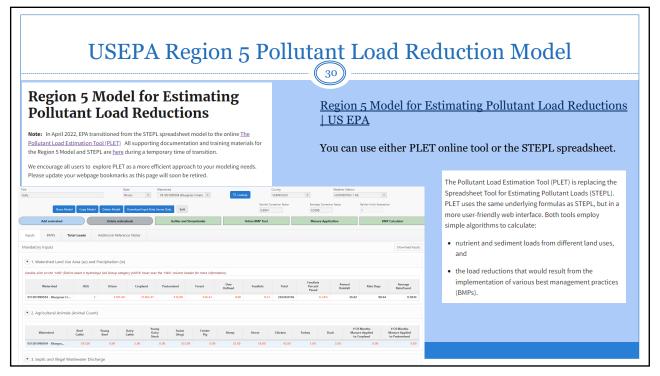


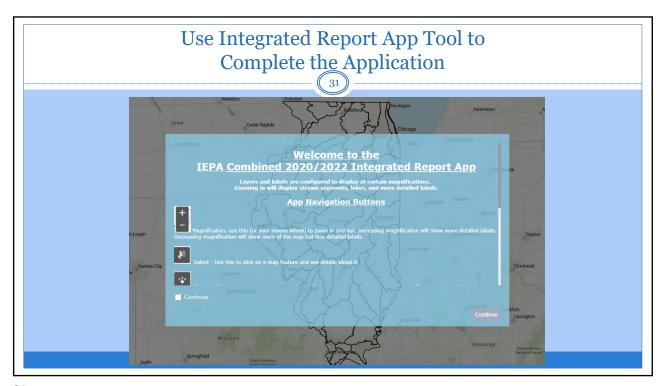


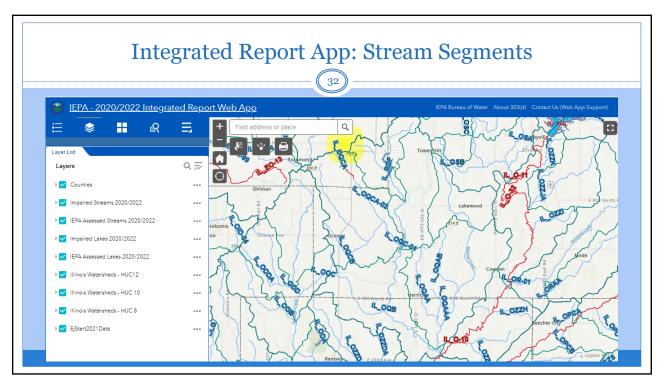
GIGO Additional Details Spreadsheet	IS
Nuly 2023 Version 11 Instructions Watersheds Specific BMPs Partners Match Funding Scope of Work Summary	
GIGO Implementation Application Workbook Instructions Applicant Name: Project Name: If you have any questions regarding this form, please contact leff Edstrom at jeffrey.edstrom@illinois.gov or 217.782.3362.	
Getting Started	
1- First enter the applicant and project names above. These will be automatically filled in the appropriate locations throughout the workbook. Then, complete the worksheets with information relevant to your project. You can novigate among the worksheets by clicking on the buttons at the top of each worksheet. Instructions are found below and at the top of each worksheet	
2- Watersheds Applicants must list specific watersheds related to the proposed project (up to 10) fill out the "Watersheds" worksheet Identify all 12-digit Hydrologic Unit Code(s) (HUC) where the BMPs are to be installed. Information to help you Identify the HUC can be found at IEPA Integrated Report GIS Tool	
3- Specific Best Management Practice All applicants must fill out the "Specific BMP" worksheet. List SMP (types to be installed - Enter all off the BMP's to be implemented, numbers of sites, the total number of units, the relevant estimated volume retained, pollutant load reductions, and the total construction costs. Continue on the table below (your chose BMPs will usubourly populate in the lower table and choses the permit status, permit number (if applicable), Permit Program Rame, and Permitting Authority. The Pollutant Load Reductions can be calculated using the Resiron's Model (for Estimates Pollutant) Load Reductions (the BMP laws is NOT) listed in the	

GIG	O Addition	al Detai	ls Spr	eac	dsheet	S						
Watersheds					Projec	ct Pa	rtn	ers				
Applicant Name:			Ap	plicant Name	:							
Project Name:				Project Name								
Applicants must list specific watersheds related to the proposed project (up to 10) fill out the "Watersheds" worksheet												
Identify all 12-digit Hydrologic Unit Code(s) (HUC) where the BMPs are to be installed.					proposed project. If there are						ımn.	
Information to help you identify the HUC can be found at IEPA integrated Report GIS Tool		Ple	ase enter information on pro	oject partners, th	neir general tasks and respons	ibilities an	d exper	tise re	lated to the	proposed project.		
Watershed HUC Watershed Name			Organization	n	General Tasks and	d Respons	ibilitie	:S		Partne	r Expertise	
Match Funding												
				c	Scope of Work							
Applicant Name:				-	cope of work							
Project Name:			Ap	pplicant Name:								
All applicants must fill out the Motch Funding section.				Project Name:								
GIGO may provide up to 75% of the approved project costs. The remaining 25% is the responsibility of the gra services utilized to complete the approved project tasks. Match can be provided by the grantee, sub-contract A grantee may match greater than 25%.	ntee and constitutes the match. Match may include money spent r, or project partners (e.g., State programs, private foundations, I	List all		ded in the budget) n	t reeded to implement the project and one on that task. This fills in the cel							
Proposed projects within a disadvantaged area may be eligible for up to 85% of GIGO assistance, with the ag	olicant responsible for 15% of the costs as match.				to complete a project rather than 2							
For this NOFO, a disadvantaged area has a Median Household Income [MHI] below \$54,422.25 (this is 75% calculated the 2017-2021 Illinois MHI as \$72,563).	the 2017-2021 average State MHI. The American Community Sur		Tasks		Responsible Entity	1st 2nd	3rd	QUART 4th	ERS (grouped 5th 6th	monthly) 7th 8th 9th	10th	
Please note that cash and in-kind services incurred as match must occur during the agreement period with II	nois EPA.	1				1-3 4-6	7-9	10-12	13-15 16-1	19-21 22-24 25-27	28-30	
Organization Amount Cash or In-Kind Match Status	Notes	2										
Organization Amount Cash or In-Kind Match Status	Notes	4										
		5										
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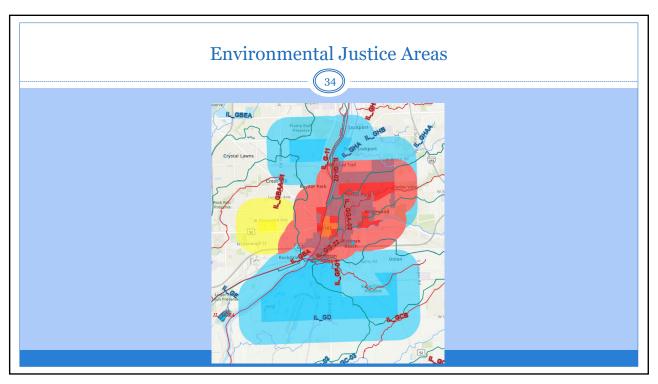


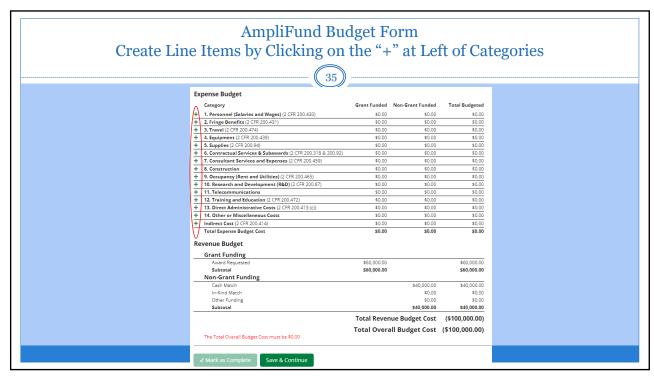






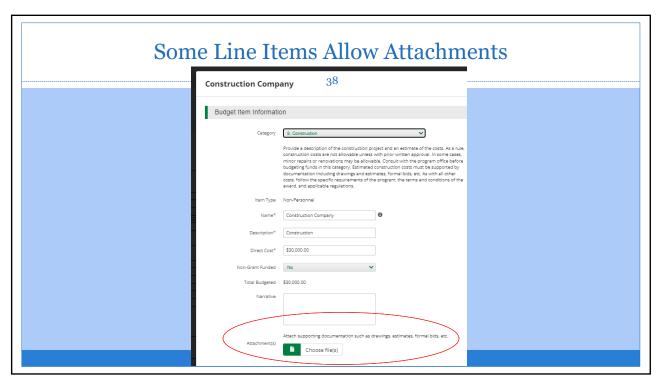




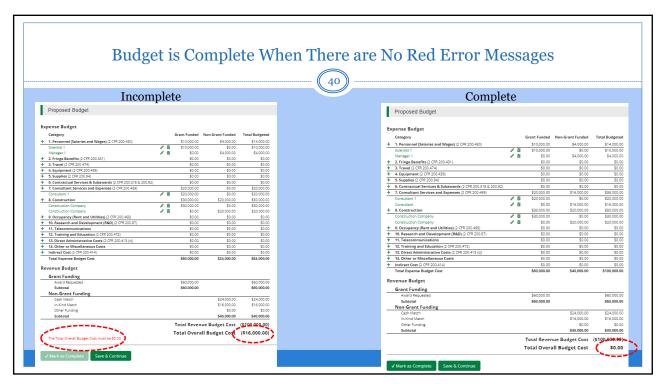


Fill in I	Budget Detail Items
Budget Item Informatio	ON 3.6 1. Personnel (Salanes and Nages) Z CFR 200.400) Uses such position by pittle and name of amplitype, if saulable. Show the annual salary rate and the prevenage of time to be devoted to the project and length of time, working on the most Compensation and for employees engage of time to be devoted to the project and length of time.
Name*	must be consistent with that paid for similar work within the applicant organization. Personnel cannot exceed 100% of their time on all active projects. Personnel Scientist 1
Position* Salary Amount* Basis Suid Time*	
Length of Time* Dissa Gen- Non-Grant Funded Total Buogenia	This means "grant funded" or "GIGO-funded"
Narradve	Describe the responsibilities and dudes of the position in relationship to fulfilling the project pask and objectives. Reform day to sign such describes under direction of Managar to work with contractors and consultants.
	Save Cancel

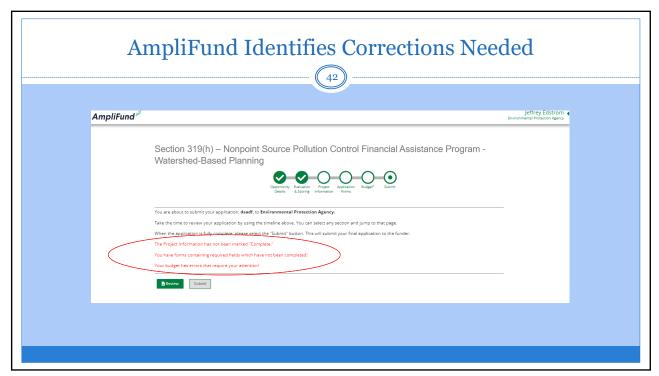
Fill i	n Match Line Items	5
New Line Item	37	
Salary Am Salary Am So of 1 Length of 1 Cash 1 In-Nind I Other Fu Total Bud	Junt* 84,000.00 Jasis Yearly 50% me* 2.00 Cost \$4,000.00 ded Yes \$4,000.00 setch \$4,000.00	This means — "local match"
	contractors Create Cancel	

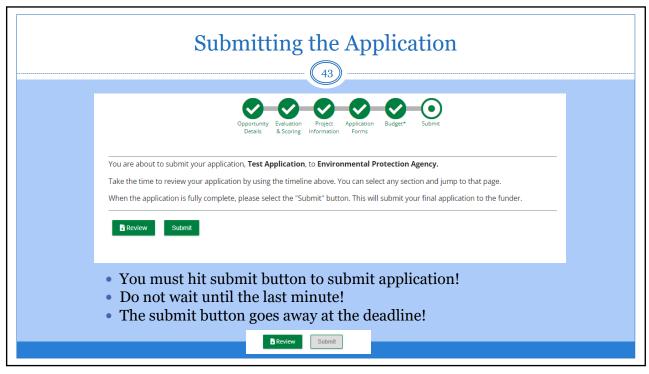


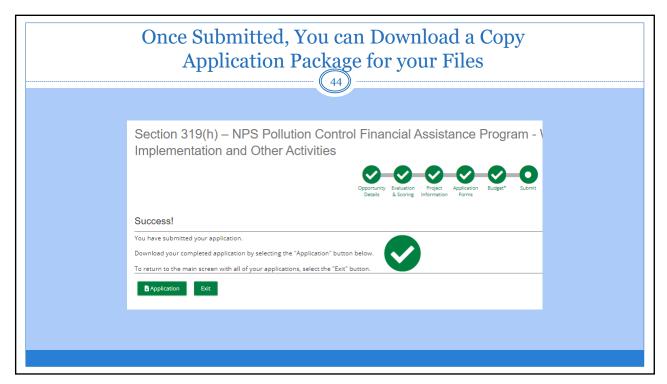
	•			and Go Back	
Adjust the	e Budge	t or th	ie Pro	ject Informati	on
3	O		,		
		(39)		
Consultant 1		\$0.00	\$20,000.00		
Consultant		\$16,000.00	\$16,000.00		
+ 8. Construction	\$30,000.00	\$20,000.00	\$50,000.00		
Construction Company	\$30,000.00	\$0.00	\$30,000.00		
Construction Company		\$20,000.00	\$20,000.00	How much are you requesting fro	m the funder?
+ 9. Occupancy (Rent and Utilities) (2 CFR 200.465)	\$0.00	\$0.00	\$0.00		
+ 10. Research and Development (R&D) (2 CFR 200.87)	\$0.00	\$0.00	\$0.00	Award Requested*	\$60,000.00
+ 11. Telecommunications	\$0.00	\$0.00	\$0.00		
+ 12. Training and Education (2 CFR 200.472)	\$0.00	\$0.00	\$0.00	How much are you planning to co	ntribute to the budget?
+ 13. Direct Administrative Costs (2 CFR 200.413 (c))	\$0.00	\$0.00	\$0.00	Cash Match Requirement	\$0.00 🚯
+ 14. Other or Miscellaneous Costs	\$0.00	\$0.00	\$0.00		
+ Indirect Cost (2 CFR 200.414)	\$0.00	\$0.00	\$0.00	Cash Match Contributions*	\$24,000.00
Total Expense Budget Cost	\$60,000.00	\$40,000.00	\$100,000.00		
Revenue Budget				In-Kind Match Requirement	\$0.00 1
Grant Funding					
Award Requested	\$60,000,00		\$60.000.00	In-Kind Match Contributions*	\$16,000.00
Subtotal	\$60,000.00		\$60,000.00		
Non-Grant Funding	300,000100		300,000100	Other Funding Contributions®	\$0.00
Cash Match		\$40,000.00	\$40,000.00		
In-Kind Match		\$0.00	\$0.00	Total Award Budget	\$100,000.00
Other Funding		\$0.00	\$0.00	_	
Subtotal		\$40,000.00	\$40,000.00		
	Total Revenue	Budget Cost ((\$100 000.00)		
The in-kind match total cannot exceed the in-kind match on the Pro	Total Overall ject Information page.	Budget Cost	\$0.00		

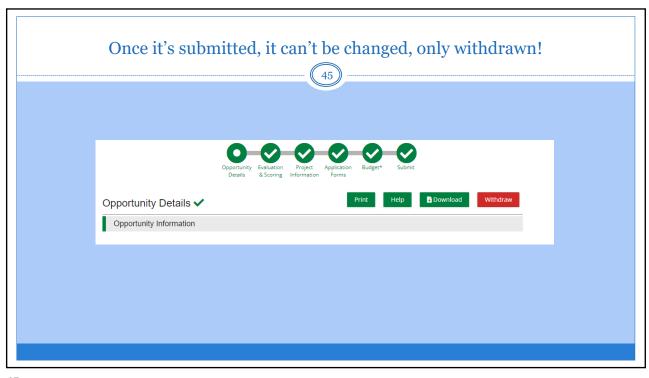


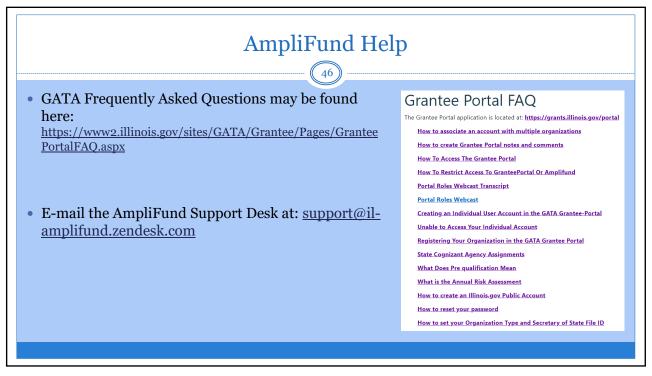
Budget Tab of t	he De ⁻	tails Sp	rea	adsh	eet
Budget Category (Design and Construction Only)	Grant Funded (GIGO Funded)	Non-Grant Funded (Match Funded)		Total	% Grant Funded
1. Personnel			\$	-	
2. Fringe Benefits			\$	-	
3. Travel			\$	-	
4. Equipment			\$	-	
5. Supplies			\$	-	
6. Contractual Services			\$	-	
7. Consultant			\$	-	
8. Construction			\$	-	
9. Occupancy (Rent and Utilities)			\$		
10. Research and Development (R & D)			\$		
11. Telecommunications			\$	-	
12. Training and Education			\$		
13. Direct Administrative Costs			\$	- 1	
14. Other or Miscellaneous Costs			\$	-	
15. Indirect Costs			\$		
Grant Funded (GIGO Funded)	\$ -				
		\$ -			
Non-Grant Funded (Match Funded)			0.00		

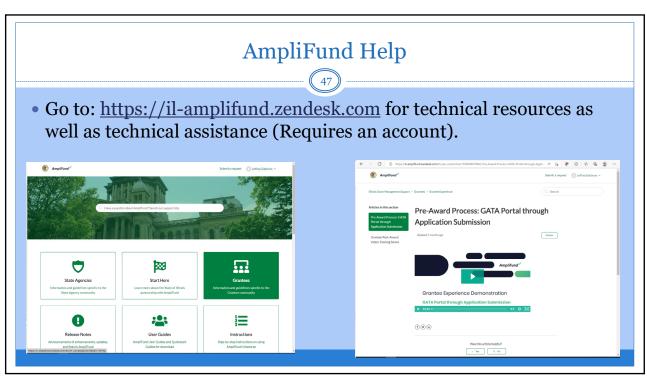












Please Give Illinois EPA Feedback!



- We welcome any and all comments on the application process
- What changes/improvements would help you in the application process?
- $\bullet \ \ Send\ comments\ to\ Jeff\ at\ \underline{jeffrey.edstrom@illinois.gov}$

Questions?



Thank You!



Christine Davis Jeff Edstrom

Watershed Management Section Illinois EPA, Bureau of Water

217.782.3362 christine.davis@illinois.gov jeffrey.edstrom.@illinois.gov