

Ohio Environmental Protection Agency Division of Environmental & Financial Assistance

50 West Town Street, Suite 700, Columbus, Ohio 43215 Ph:(614) 644-2798 Fx: (614)644-3687

www.epa.ohio.gov/defa

			<u>www.epa.omo</u>							
Water	Pollution	n Control	Loan Fund (WPCLF) SE	WERED C	ONSTR	UCTION A	APPLICATION			
			Community In	formation						
Project Name	t Name Ashville's Water Resource Recovery Facilty									
Entity (Village, City or Co	unty)		Village of		•		nty)			
Address			200 Sta	tion Stre	et East	t				
City		Asl	hville	,Ohio	Zip		43103			
Authorized Representativ	ve		Franklin Christman		Title	Vill	age Administrator			
Telephone		7	40-983-7132		Fax		740-983-4703			
Email			<u>fchristman</u>	@ashvill	<u>eohio.</u> g	<u>gov</u>				
Community (DUNS) #				4185	58922					
Consultant Engineer Nar	ne of Firr	n			AECO	M				
Engineering Contact			Jeffr	ey R. Ker	r, P.E.,	ENV-SP				
Telephone		6	14-600-5868		Fax		614-464-0588			
Email			<u>Jeff.Ke</u>	rr@aeco	m.com					
			Project T	'ype						
Construction Proje	Loan Terms: (max. of 20 yrs)	30	Expecte Award	ed Loan I Date:	8/10/2015					
			Project Desc	ription						
	Please	e provide a	narrative describing the proje	ect. Attach a	dditional	pages if nece	essary.			
oxidation ditch Wat	er Reso station	urce Rec	overy Facility (WRRF) on orks building, oxidation o	a new site	north o	of Village.	D peak hour design flow), The new WRRF will consist aviolet disinfection, post			
			Project Fina	ancing						
WPCLF Loan Amount							\$13,414,699.00			
Local Share										
Ohio Water Developmen	t Authori	ty (Engineer	ing, Design, Constructions)	(OWI	DA)					
Ohio Public Works Com	mission			(OPW	(OPWC)					
Community Developmen	Grant		(CDB	(CDBG)						
USEPA State and Tribal Assistance Grant (STAG)										
Appalachian Regional C	ommissio	n		(AR	C)					
Other (Specify)										
Other (Specify)										

	Project So	chedule			
1. Submit approvable Facilities Planning inftask 8)	te I/I Analysis (generally 200 days prior to	May, 2012		
2. Submit complete Permit to Install applica documents, and specifications (170 days prio		review fee, deta	il plans, contract	March	13, 2015
3. Submit community financial information,		tem and Sewer	Use ordinance, and the	April	13, 2015
complete Loan Application, including engine days prior to task 8)				7 10111	
4. Advertise for construction bids (no later th	nan 60 days prior to task 8)			June	15, 2015
5. Open construction bids (no later than 30 da contracts	ays prior to task 8) Be sure to	allow for a minii	mum of 60 days to award	July :	13, 2015
6. Submit bid information to DEFA (no later	than 21 days prior to task 8)			July 2	20, 2015
7. Sign loan documents and return to DEFA	(no later than 7 days prior to	task 8)		Augus	st 3, 2015
8. We request a Construction Loan by (1st o	of Month in which Loan is Aw	arded)		Augus	t 10, 2015
9. Estimated Initiation of Operation date (The	ne date funded facilities will be in	n full operation as	planned & designed.)	Augus	st 3, 2017
10. Initial payment due to the WPCLF prog	•		•	July	1, 2018
	Land Availability / Acq	quisition Inform	nation		
If applicable, please check the box stating that applicant must acquire, or has acquired, or ordenecessary, a brief description of the site/easement indicate acquisition commencement date.	e attachment sho dicate year of ac	ould provide a map as equisition. If not acquired, Scioto Steet t		et to be in April, 2015.	
SPECIAL INTEREST RATE DISCOUN	TS REQUESTED. (Please so BEING REQ	_	Management Plan for det	ails.) PLAC	E AN "X" IF
Facility Sludge Upgrade	Water Resou	rce Restoration	Sponsor Program (WRR	SP)	
Septage Facilities	Other: (Specify)	Nutrien	t Removal at 0% - 1,46	3.580.	X
1 0	Project Cost I		,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Administrative Costs (Legal Fees, etc.)					\$46,904.00
Engineering Costs			\$650,000.00		
Estimated Construction Costs				\$11	,459,000.00
Equipment Costs					
Other (Force Accounts should be listed as other	r costs)				
(Specify)					
Planning Costs					
Previous Planning Cost Pay Off					
Design Costs					
Previous Design Costs Pay Off			\$620,000.00		
SUBTOTAL			\$12,775,904.00		
Contingency (5% of the above Project Cost)		\$638,795.00			
		Estimated Total		\$13	,414,699.00
December Course	Dedicated Repay	ment Source(s)	P.d.	. J. A	
Revenue Source Congrel Toyon			Estimate	ed Amount	
General Taxes					
Special Assessments Wastewater Service Charges*					
*These must reflect capital cost recovery charges maintenance, and replacement (O,M & R) costs	s only; and not to include opera	ation,	Debt Service Fund:	5702-97	71-5003
Other (Specify)					

				Community	Financial In	formation				
Rate Covena	nt (if applicable)):								
	Bonds Test (if app									
	ocation (most red					<u> </u>	'ear 2014			
110 / 01100 7 111	Expenditures				% of Re					
	Operating Expe	enses			59.					
	Debt Service Pa				40.					
	Surplus / Gener	-	ansfer							
	Other	urr una rr	unsici							
Note: Enclo	se copies of last	three audit	ts for Sewer E	Interprise Sys	stem: (Or anı	ual reports)				
	s (if applicable):					Mood	dy's	S & 1	P	
8	TI		General Obli	gation		N	-	NA		
			Water & Sew			N	4	NA		
Type of Acc	ounting System:				UAN Uni	form Acc	ounting N	letwork	·	
	nding (do not inc	lude loan b	eing applied f	or:)						
			\$ in 0		Annual P	ayment	Las	t Payment Date	e	
					\$134,5	-		ear 2014		
					\$44,17		V	'ear 2026		
	0.1				\$55,00	0.00	Y	'ear 2017		
	Other:									
F . D1.	D									
Future Debt	Requirements:			G 4.1	Improvemen	4 DI				
	cription of Major							icement of the is loan is being		· Facility
Years	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
\$ in 000's	\$2,067	\$676	\$6,122	\$6,867	\$1,260	\$3,500	\$980	\$980	\$980	\$980
	Ψ=,σσ:	7010	70,		venue Analys		7555	7000	7000	7000
Current Reve	enues (Last Audi	it Year):					2014			
		, .	(A	()	(B)	(A) x	(B)		
	Range of Use		# of Cus	,	Average I	,	Total Re	` '		
	Residential		12	52	\$352		\$441,0	10.00		
	Commercial		7:	3	\$2,32	7.86	\$169,9	34.00		
	Industry / Gov.									
	Other									
		TOTAL	132	25	\$461	.09	\$610,9	44.00		
		TOTAL	100		7-101		7010,5	11.00		
Projected Re	evenues (First Ye	ar followin	g Project Con	npletion):	2017					
,			(A		(B)	(A) x	(B)		
			# of Cus	Customers Average		Revenue		Total Revenue		
	Residential		134	47	\$474		\$639,348.04			
	Commercial		80	0	\$3,05	8.81	\$244,7	04.96		
		TOTAL	143	27	\$619	.52	\$884,0	53.00		
	Tot-1 D									
	1 otat Kev	епи <i>е (А) X (</i>	B) should reco	neue to Colur	пп А ОЈ ТТОЈЕ	cuon oj Kevel	шез апа Ехре	uses		

			Ser	vice Area Den	nographics			
Area Served:	:	Village of	Ashville		Population	on Served:	40	097 2010 Census
Employment	Sector:							
		Sect	tor			# of Emp	loyees	
Govern			ment			31	0	
		Bank	king			32		
		Indu				50)	
			- · · · ·					
Гор Теп Ет	ployers (grea	ter than 50 employees):						
		Emplo	oyers			# of Emp	loyees	
	1	Teays Valley S	chool Sys	tem		28	0	
	2	Columbus	Industries	6		55	5	
	3	L.W. Ass	ociates			40		
	4	Pickaway County		Center		32	2	
	5	Village of				30		
	6	village OI	ASHVIIIC			30	•	
	7							
	8							
	9							
	10							
				System Descr		100010		
		els of Treatment:		Α	shville W	/RRF/Secon	dary Tre	atment
	Treatment Pl				_			I
Capacity (M		0.80 Ave/1.6 Peak (P Wellfield	roposed)			accounted For:		0.66 MGD
Water Source				water Treat	ment Capaci	ty (MGD):		טטועו סטיט
water or Sev	ver Flows ov	er the last three years: Year: 2014	Year:	2013	Year:		Droi	– 1 st Year after completion
Avg. Daily Flo	w (MCD)	0.46 MGD		MGD			1 10j.	- 1 Teal after completion
Peak Flow (N		0.40 14100	0.40	IVIOD				
								I
Percentage o Unaccounted		Construction Status:		% Complete	ed	Construction C Date:	ompletion	
			1	•				I
	Customers:				argest Cust	omers:	(%)	Percentage of System Use:
Residential		1252		LAKES 1				6.18%
Commercial		73		TEAYS E				4.08%
Industrial		0		TVSD-LO				2.14%
Other		0		COOKSO				1.55%
	Total	1325		WESTVII	EW1			1.44%
				PRAIRIV	IEW 2			1.44%
				TVSD-HI	GH FL			1.28%
				ROYAL C				1.07%
				PMHA 1				0.94%
				1.1411174 1				
				TVCDE				U 5U%
				TVSD 5				0.80%
Retail Rate	Schedule:			TVSD 5				0.80%
Retail Rate Last Rate Inc			2015	TVSD 5	Avg. Inc	rease (%):	СР	0.80% I (approx. 3%/yr.)

			Enviro	nmental Compliance				
Compliance wit	h Safe Drinking Water	& Clean Wat	er Acts (Chec	ck one):				
Yes	No (Explain)	Nev	w WRRF will	l provide full compliand	e with Clea	ın Water Ac	t Requirem	ents
-	npliance, anticipated cor			provide rail compilant	2017	iii watei Ac	t Requirem	circs.
		прпансе.						
	due to non-compliance:		Findi	ings & Orders Fine \$1	0,000 and	SEP \$35,00	00 Total \$4	5,000
Pre-Treatment (Ordinance (Check one): No							
Yes	(Explain)		No pre-	treatment requireme	nt because	e of lack of	industry	
Dam Safety Lav	w (ODNR) Compliance	(Check one):			Yes		No	X
Domestic waste	water treatment							
			Prep	parer Information				
Report Submitte	ed by (Print Name & Tit	tle):		Franklin Christm	nan, Villa	ge Admin	istrator	
Signature:	Franklin E	hetma	2					
Date:	March 3	1, 2015		Telephone Number:	Office 74	0/983-7132	2 & Cell 740,	/207-1842
			Authorized	Representative Approval	l			
authorized by th				d in this application is true nt will maintain compliand				
Authorized Rep (Print Name &	& Title):		Frankli	n Christman, Villa	ge Admir	nistrator		
Signature:	Franklin Christin	ian				Date:	March	31, 2015

		mpliance Review Report for	
		nts Requesting EPA Financial Assistance	
		s on other side before completing form.	
I.	Applicant/Recipient (Name, Address, State, Zip Code). Village of Ashville, 200 StationStreet Ea	est, Ashville, Ohio 43103	DUNS No. 41858922
II.	Is the applicant currently receiving EPA assistance?		
No.			
III.	List all civil rights lawsuits and administrative complaints pendin		
	color, national origin, sex, age, or disability. (Do not include emp	ployment complaints not covered by 40 C.F.R. Parts 5 and 7.	See
Non	instructions on reverse side.)		
IV.	List all civil rights lawsuits and administrative complaints decide	ed against the applicant/recipient within the last year that alle	ore.
	discrimination based on race, color, national origin, sex, age, or o	•	~
	action taken. (Do not include employment complaints not covered		
Non	e		
V.	List all civil rights compliance reviews of the applicant/recipient		
	review and any decisions, orders, or agreements based on the rev	view. Please describe any corrective action taken. (40 C.F.R.	§ 7.80(c)(3))
Non			W
VI.	Is the applicant requesting EPA assistance for new construction? a. If the grant is for new construction, will all new facilities or alt	terations to existing facilities be designed and constructed to	• •
	accessible to and usable by persons with disabilities? If yes, ${\tt F}$ b. If the grant is for new construction and the new facilities or alt	terations to existing facilities will not be readily accessible to	Yes No and usable by
	persons with disabilities, explain how a regulatory exception		Yes No
VII.*	Does the applicant/recipient provide initial and continuing notic		ional origin, sex,
	age, or disability in its programs or activities? (40 C.F.R. § 5.140		
	a. Do the methods of notice accommodate those with impaired vb. Is the notice posted in a prominent place in the applicant's off		appropriate
	periodicals and other written communications?	Yes No	
	c. Does the notice identify a designated civil rights coordinator?		
VIII.*	Does the applicant/recipient maintain demographic data on the	race, color, national origin, sex, age, or handicap of the population	ulation it serves?
	(40 C.F.R. § 7.85(a)) NO		
IX.*	Does the applicant/recipient have a policy/procedure for provid	ing access to services for persons with limited English profic	ciency?
	(40 C.F.R. Part 7, E.O. 13166) No		
X.*	If the applicant/recipient is an education program or activity, or		
	compliance with 40 C.F.R. Parts 5 and 7? Provide the name, titl	le, position, mailing address, e-mail address, fax number, and	telephone
X 7 T. ().	number of the designated coordinator. NA	1.15	1 1 .
XI*	If the applicant/recipient is an education program or activity, or		
	the prompt and fair resolution of complaints that allege a violat for, or a copy of, the procedures. NA	ion of 40 C.F.K. Farts 3 and 7? Frovide a legal citation of in	ternet address
	1.	- A	
		ne Applicant/Recipient	
	y that the statements I have made on this form and all attachments	1	
	ling statement may be punishable by fine or imprisonment or both and EPA regulations.	under applicable law. I assure that I will fully comply with a	iii applicable civii rights
		D. Till CA d i 1000 il	Lan
A. S1	gnature of Authorized Official	B. Title of Authorized Official	C. Date
	Frush Ch	Village Administrator	March 31, 2015
I be		vironmental Protection Agency	maarrand aammU
	reviewed the information provided by the applicant/recipient and lation required by 40 C.F.R. Parts 5 and 7; that based on the inform	7 7 22 2	and 7; and that the
	nt has given assurance that it will fully comply with all applicable	**	and /, and mat me
**	gnature of Authorized Official	B. Title of Authorized Official	C. Date
11. 51	Summer of Maniorized Official	D. The of Authorized Official	C. Date

Instructions for EPA FORM 4700-4 (Rev. 03/2008)

General

Recipients of Federal financial assistance from the U.S. Environmental Protection Agency must comply with the following statutes and regulations.

Title VI of the Civil Rights Acts of 1964 provides that no person in the United States shall, on the grounds of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance. The Act goes on to explain that the statute shall not be construed to authorize action with respect to any employment practice of any employer, employment agency, or labor organization (except where the primary objective of the Federal financial assistance is to provide employment).

Section 13 of the 1972 Amendments to the Federal Water

Pollution Control Act provides that no person in the United

States shall on the ground of sex, be excluded from

participation in, be denied the benefits of, or be subjected to

discrimination under the Federal Water Pollution Control Act, as

amended. Employment discrimination on the basis of sex is prohibited in

all such programs or activities.

Section 504 of the Rehabilitation Act of 1973 provides that no otherwise qualified individual with a disability in the United States shall solely by reason of disability be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance. Employment discrimination on the basis of disability is prohibited in all such programs or activities.

The Age Discrimination Act of 1975 provides that no person on the basis of age shall be excluded from participation under any program or activity receiving Federal financial assistance. Employment discrimination is not covered. Age discrimination in employment is prohibited by the Age Discrimination in Employment Act administered by the Equal Employment Opportunity Commission.

Title IX of the Education Amendments of 1972 provides that no person in the United States on the basis of sex shall be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any education program or activity receiving Federal financial assistance. Employment discrimination on the basis of sex is prohibited in all such education programs or activities. Note: an education program or activity is not limited to only those conducted by a formal institution.

 $\underline{40}$ C.F.R. Part 5 implements Title IX of the Education Amendments of 1972.

40 C.F.R. Part 7 implements Title VI of the Civil Rights Act of 1964, Section 13 of the 1972 Amendments to the Federal Water Pollution Control Act, and Section 504 of The Rehabilitation Act of 1973.

The Executive Order 13166 (E.O. 13166) entitled; "Improving Access to Services for Persons with Limited English Proficiency" requires Federal agencies work to ensure that recipients of Federal financial assistance provide meaningful access to their LEP applicants and beneficiaries.

Items

"Applicant" means any entity that files an application or unsolicited proposal or otherwise requests EPA assistance. 40 C.F.R. §§ 5.105, 7.25.

"Recipient" means any entity, other than applicant, which will actually receive EPA assistance. 40 C.F.R. §§ 5.105, 7.25.

"Civil rights lawsuits and administrative complaints" means any lawsuit or administrative complaint alleging discrimination on the basis of race, color, national origin, sex, age, or disability pending or decided against the applicant and/or entity which actually benefits from the grant, but excluding employment complaints not covered by 40 C.F.R. Parts 5 and 7. For example, if a city is the named applicant but the grant will actually benefit the Department of Sewage, civil rights lawsuits involving both the city and the Department of Sewage should be listed.

"Civil rights compliance review" means any review assessing the applicant's and/or recipient's compliance with laws prohibiting discrimination on the basis of race, color, national origin, sex, age, or disability.

Submit this form with the original and required copies of applications, requests for extensions, requests for increase of funds, etc. Updates of information are all that are required after the initial application submission.

If any item is not relevant to the project for which assistance is requested, write "NA" for "Not Applicable."

In the event applicant is uncertain about how to answer any questions, EPA program officials should be contacted for clarification.

* For applicants who are not current recipients of EPA assistance, questions VI - X are for informational purposes only, and will not affect applicant grant status. However, if an applicant is currently receiving EPA assistance, questions VI – X must be answered. (40 C.F.R. Parts 5 and 7).

"Burden Disclosure Statement"

EPA estimates public reporting burden for the preparation of this form to average 30 minutes per response. This estimate includes the time for reviewing instructions, gathering and maintaining the data needed and completing and reviewing the form. Send comments regarding the burden estimate, including suggestions for reducing this burden, to U.S. EPA, Attn: Collection Strategies Division (MC 2822T), Office of Information Collection, 1200 Pennsylvania Ave., NW, Washington, D.C. 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, D.C. 20503.

The information on this form is required to enable the U.S. Environmental Protection Agency to determine whether applicants and prospective recipients are developing projects, programs and activities on a nondiscriminatory basis as required by the above statutes and regulations.



EPA Project Control Number	NA
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United States Environmental Protection Agency Washington, DC 20460

Certification Regarding Debarment, Suspension, and Other Responsibility Matters

The prospective participant certifies to the best of its knowledge and belief that it and its principals:

- (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
- (b) Have not within a three year period preceding this proposal been convicted of or had a civil judgement rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- (c) Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (1)(b) of this certification; and
- (d) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State, or local) terminated for cause or default.

I understand that a false statement on this certification may be grounds for rejection of this proposal or termination of the award. In addition, under 18 USC Sec. 1001, a false statement may result in a fine of up to \$10,000 or imprisonment for up to 5 years, or both.

Franklin Chrismatn, Village Administrator Typed Name & Title of Authorized Representative Fraklin Che Signature of Authorized Representative I am unable to certify to the above statements. My explanation is attached.

EPA Form 5700-49 (11-88)



Division of Environmental & Financial Assistance

50 West Town Street, Suite 700, Columbus, Ohio 43215 Ph:(614) 644-2798 Fx: (614)644-3687 ww.epa.ohio.gov/defa

OHIO WATER POLLUTION CONTROL LOAN FUND COMPLIANCE CERTIFICATION

ENTITY Village of Ashville

PROJECT NAME Ashville's Water Resource Recovery Facilty

I certify that I am the duly authorized representative of the above-named legal entity (Borrower) and that the Borrower agrees to comply with all Federal and State laws, executive orders, regulations, policies and conditions relating to WPCLF assistance. I also certify that the Borrower:

- 1 Has the legal, institutional, managerial and financial capability to ensure adequate construction, operation, maintenance and replacement of the project facilities.
- 2 Will, if the project includes a new wastewater collection system, require all planned users to connect to the said system no later than one-year after the initiation of operation of the project facilities.
- 3 Does assure that the mitigative measures stated in the environmental assessment and detailed plans and specifications will be implemented in the construction of the project facilities.
- 4 Has not and will not violate any Federal, State or local law pertaining to fraud. bribery, graft, collusion or other unlawful or corrupt practices.
- 5 Will, during the construction of the project facilities, comply with the provisions of:
 - A. Federal Executive Order 11246 relating to Equal Employment Opportunity.
 - B. Federal Executive Orders 11625 and 12138 relating to the use of Women's and Minority Business Enterprises.
 - C. Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition and Policies Act of 1970 (P.L. 91-646).
 - D. Federal Executive Order 11988 relating to evaluation of potential effects of any actions in a floodplain and Federal Executive Order 11990 relating to minimizing harm to wetlands.
 - E. The National Historic Preservation Act of 1966 (P.L. 89-665 as amended.)
 - F. State Executive Order 90-68 relating to construction impacts on wetland areas.
 - G. The Federal Davis-Bacon Act as codified at 40 U.S.C. 276a-276a-5 unless waived in writing by the State.
- 6 Will, when disbursements exceed \$500,000 in any year under this agreement, comply with:

The Single Audit Act of 1984, (SAA), as amended by the Single Audit Act of 1996. The Borrower will also have an audit of its use of Federal Financial Assistance, keep a copy of the SAA for review for the life of the loan.

- 7 Will comply with Federal Water Pollution Control Act 602(b)(14) pertaining to the procurement of A/E services.
- 8 Will comply with Federal Water Pollution Control Act 603(d)(1)(E) pertaining to the development of a Fiscal Sustainability Plan.

I certify that I have read and understand these requirements and agree that WPCLF assistance is conditional upon the above-named Borrower maintaining compliance with these requirements.

Franklin Christman	
	March 31,2015
Signature of Authorized Official	Date