OMB Number: 4040-0004 Expiration Date: 12/31/2022

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		4. 4.				OMB Number: 4040
						Expiration Date: 12/31
Application	n for Federal Assista	ance SF-424		44-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-		
* 1. Type of St	ubmission:	* 2. Type of Application:	* If R	evision, select appropr	riate letter(s):	
Preapplic	cation	New				
Application	on	Continuation	* Oth	er (Specify):	=	
Changed	//Corrected Application	Revision				
* 3. Date Rece	ived:	Applicant Identifier:				
			$\overline{}$			
5a. Federal En	tity Identifier:	a	5b	. Federal Award Iden	tifier:	
		44	PN	M01D05120		
State Use Onl	ly:	and the electrical and a second	45-			
6. Date Receive	ed by State:	7. State Application	Identi	fier:		
8. APPLICANT	INFORMATION:	Promise the commence of the re-	Supply of	Market Land	5 GC 10	
* a. Legal Name						
* b. Employer/T	axpayer Identification Num	nber (EIN/TIN):	* c	Organizational DUN	S:	
63-6001296				20937270000		
d. Address:	5 m 1 - 0 1 1 22		1		2 1	
* Street1:	P. O. Box 308	, self	-	- 100		
Street2:					120	
* City:	Huntsville					The state of the s
County/Parish	:				150 15 15	
* State:	4 A F O C	Construction of the second		AL: Alabama		
Province:		arma kaima angaa		V2		
* Country:			τ	JSA: UNITED STA	TES	
* Zip / Postal Co	de: 35804-0308					
e. Organization	nal Unit:					
Department Nan	ne:		Divi	sion Name:		
Natural Res	ources & Env. Mgmt					
f. Name and co	ntact information of per	rson to be contacted on ma	tters	involving this appli	cation:	
Prefix:		* First Name:	[5	Scott		
Middle Name:						
* Last Name:	Cardno					
Suffix:						
Title: Directo	or of Natural Resou	irces & Env. Mgmt.				
Organizational At	ffiliation:					
* Telephone Num	nber: 256 427-5750			Fax Number:	256 427-5751	
Email: scott	.cardno@huntsville	al.gov				

Application for Federal Assistance SF-424
* 9. Type of Applicant 1: Select Applicant Type:
C: City or Township Government
Type of Applicant 2: Select Applicant Type:
Type of Applicant 3: Select Applicant Type:
* Other (specify):
* 10. Name of Federal Agency:
Environmental Protection Agency
11. Catalog of Federal Domestic Assistance Number:
66.034
CFDA Title:
Surveys, Studies, Research, Investigations, Demonstrations and Special Purpose Activities Relating to the Clean Air Act
* 12. Funding Opportunity Number:
EPA-CEP-01
* Title:
EPA Mandatory Grant Program
13. Competition Identification Number:
Title:
14. Areas Affected by Project (Cities, Counties, States, etc.):
Add Attachment Delete Attachment View Attachment
15. Descriptive Title of Applicant's Project:
PM 2.5 Ambient Monitoring Program
attach supporting documents as specified in agency instructions.
Add Attachments Delete Attachments View Attachments

Application for Federal Assistance SF-424								
16. Congressional Districts Of: 1. Old has hip therep pales not by the higher the burns.								
* a. Applican	t 5th	Alexander pay visited		* b. Program	/Project 5th			
Attach an add	ditional list of Program/Proje	ct Congressional Distric	cts if needed.					
	1		Add Attachme	nt Delete Attac	chment	liew Attachment		
17. Propose	d Project:							
* a. Start Date	e: 04/01/2020			* b. Er	nd Date: 03/	31/2024		
18. Estimate	d Funding (\$):	it,	1 10	4				
* a. Federal	1	200,000.00		· ·				
* b. Applicant		0.00						
* c. State		0.00						
* d. Local	S	0.00						
* e. Other		0.00						
* f. Program I	ncome	0.00						
* g. TOTAL		200,000.00	1					
a. This application was made available to the State under the Executive Order 12372 Process for review on □ b. Program is subject to E.O. 12372 but has not been selected by the State for review. □ c. Program is not covered by E.O. 12372. * 20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes," provide explanation in attachment.) □ Yes □ No If "Yes", provide explanation and attach □ Add Attachment □ Delete Attachment □ View Attachment 21. *By signing this application, I certify (1) to the statements contained in the list of certifications** and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001) □ ** I AGREE								
** The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions. Authorized Representative:								
Prefix:		* First	Name: Tommy					
Middle Name:					***			
Last Name:	Battle				AND THE PARTY OF T			
Suffix:				87 1				
Title: Ma	ıyor				1			
Telephone Nu	mber: 256 427-5000			Fax Number:				
Email: tommy	y.battle@huntsvillea	al.gov						
Signature of A	uthorized Representative:					* Date Signed: 02/10/2022		

BUDGET INFORMATION - Non-Construction Programs

OMB Number: 4040-0006 Expiration Date: 02/28/2022

SECTION A - BUDGET SUMMARY

200,000.00 200,000.00 Total (g) ₩ New or Revised Budget Non-Federal 200,000.00 200,000.00 Federal (e) Non-Federal (d) **Estimated Unobligated Funds** Federal (c) 49 Catalog of Federal Domestic Assistance Number **(**p 66.034 1. PM 2.5 Monitoring Network Grant Program Function or Activity (a) **Totals** 7 4 က 5

Standard Form 424A (Rev. 7- 97) Prescribed by OMB (Circular A -102) Page 1

SECTION B - BUDGET CATEGORIES

6. Object Class Categories		TIANGO			
	(1)		GRANT PROGRAM, FUNCTION OR ACTIVITY		Total
	M 2.5 Monitoring Network	(2)	(6)	(4)	(5)
a. Personnel	\$ 150,000.00	\$	49	•	150,000,00
b. Fringe Benefits	50,000.00	1 (A)			
c. Travel					
d. Equipment					
e. Supplies					
f. Contractual					
g. Construction					
h. Other					
i. Total Direct Charges (sum of 6a-6h)	200,000.00				\$
j. Indirect Charges					9
k. TOTALS (sum of 6i and 6j)	\$ 200,000.00	49	49	S	\$ 200,000.00
7. Program Income	49	\$	49	- S	49
	A	Authorized for Local Bon			

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	SECTION	SECTION C - NON-FEDERAL RESOLIBCES	IIRCES		
(a) Grant Program		(b) Applicant	(c) State	Other Source	O TALLOT
PM 2.5 Monitoring Network		₩	49	\$ 2000 (5)	(e)101ALS
0.					
1.					
2. TOTAL (sum of lines 8-11)		49	4	69	46
	SECTION	SECTION D - FORECASTED CASH NEEDS	NEEDS		1 de 1
	Total for 1	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
4. Non-Federal	w w	49	*	49	49
5. TOTAL (sum of lines 13 and 14)	\$	49		6	
SECTION E - BUDGET ESTIMA	UDGET ESTIMATES OF FE	TES OF FEDERAL FUNDS NEEDED FOR BAI ANCE OF THE BBO ISCT	FOR BAI ANCE OF THE	PDI COT	9
(a) Grant Program			FUTURE FUNDING PERIODS	PERIODS (YEARS)	
		(b)First	(c) Second	1	(e) Fourth
6. PM 2.5 Monitoring Network		₩	\$	49	49
7.					
80					
.6					
0. TOTAL (sum of lines 16 - 19)		₩	49	4	49
	SECTION F	- OTHER BUDGET INFORMATION	MATION		
1. Direct Charges:		22. Indirect Charges:	Charges:		
3. Remarks:					

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[NOTE: Please indicate any pre-award costs with a star (*).]

a. PERSONNEL

04/01/22 - 03/31/23

POSITION TITLE	NUMBER	ANNUAL SALARY	WORK YEARS	AMOUNT
Director	1	130,749	.06	7845
Deputy Director	1	87,069	.06	5224
Environmental Specialist III	1	76,502	.36	27540
Environmental Technician	1	64,875	.5077	32937
Administrative Assistant	1	45,448	.032	1454
L CHARLES AND FROM	172 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	dan ed -		
a. PERSONNEL TOTAL	5	404,643	1.01	75,000

b. FRINGE BENEFITS

BASE	75,000
RATE	0.333333
b. FRINGE BENEFITS TOTAL	25,000

c. TRAVEL

Explain:	
c. TRAVEL TOTAL:	

EQUIPMENT:Tangible, non- expendable, personal property having a useful life of more than one year and an acquisition cost of \$5,000 or more per unit. Applicant's definition of equipment may be used provided the definition at least includes all items previously defined above.

ITEM	NUMBER	COST PER UNIT	TOTAL
a			
the profession for			
d. EQUIPMENT TOTAL:			

e. SUPPLIES

List supplies by groups, as appropriate:	
e. SUPPLIES	

		ODJECI	CLASS	CAI	EGUI	KILES
f.	CONTRACTUAL					

List each planned contract or type of service to be procured. Agreements/contracts with other government hould be listed under category h. OTHER.	al agencies (state, local or
ut.	
f. CONTRACTUAL TOTAL	

- g. CONSTRUCTION (N/A)
- h. OTHER

-

i. TOTAL DIRECT COSTS: (Sum of categories A through H)	\$ 100,000
j. INDIRECT COSTS: (RATE: %)	
k. TOTAL PROPOSED COSTS:	\$ 100,000
FEDERAL FUNDS REQUESTED:	
<u>100 %</u>	
RECIPIENT SHARE OF TOTAL PROPOSED COSTS:	
_ <u>0 %</u>	

[NOTE: Please indicate any pre-award costs with a star (*).]

a. PERSONNEL

04/01/23 - 03/31/24

POSITION TITLE	NUMBER	ANNUAL SALARY	WORK YEARS	AMOUNT
Director	. 1	130,749	.06	7845
Deputy Director	1	87,069	.06	5224
Environmental Specialist III	1	76,502	.36	27540
Environmental Technician		64,875	.5077	32937
Secretary	1	45,448	.032	1454
8 1 <u>4 20.0000 0</u> 8.11				
a. PERSONNEL TOTAL	5	404,643	1.01	75,000

b. FRINGE BENEFITS

BASE	75,000 Page 15
RATE	0.333333
b. FRINGE BENEFITS TOTAL	25,000

c. TRAVEL

Explain:		
	1 190 100	
:		
c. TRAVEL TOTAL:		

EQUIPMENT:
Tangible, non- expendable, personal property having a useful life of more than one year and an acquisition cost of \$5,000 or more per unit. Applicant's definition of equipment may be used provided the definition at least includes all items previously defined above.

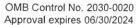
ITEM	NUMBER	COST PER UNIT	TOTAL
		 	
	1.0		
d. EQUIPMENT TOTAL:			

e. SUPPLIES

List supplies by groups, as appropriate:	
e. SUPPLIES	

	List each planned contract or type of service to be procured. Agreements/contracts with other governments about be listed under category h. OTHER.	ntal agencies (state, local
		-
		
	f. CONTRACTIVAL TOTAL	
	f. CONTRACTUAL TOTAL	1
g. CONS	STRUCTION (N/A)	
h. OTHI	ER	
Other:	Explain by major categories.	
1		

i. TOTAL DIRECT COSTS: (Sum of categories A through H)	\$ 100,000
j. INDIRECT COSTS: (RATE: %)	
k. TOTAL PROPOSED COSTS:	\$ 100,000
FEDERAL FUNDS REQUESTED:	
<u>100 %</u>	
RECIPIENT SHARE OF TOTAL PROPOSED COSTS:	
0_%	





EPA KEY CONTACTS FORM

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2030-0020). Responses to this collection of information are required to obtain an assistance agreement (40 CFR Part 30, 40 CFR Part 31, and 40 CFR Part 33 for awards made prior to December 26, 2014, and 2 CFR 200, 2 CFR 1500, and 40 CFR Part 33 for awards made after December 26, 2014). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information is estimated to be 0.5 hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

Authorized Representative: Original awards and amendments will be sent to this individual for review and acceptance, unless otherwise indicated.

Name:						A STATE OF THE PARTY OF THE PAR			
Maille.	Prefix:		First Name	Tommy			М	ddle Name:	
ı	Last Name	Battle					100000000000000000000000000000000000000	Suffix:	7
Title:	Mayor								_
Complete	Address	:							
Street1	P. O. I	30x 308			7 22 2				
Street2:	:								
City:	Hunts	rille			State:	AL			
Zip / Po	stal Code:	35804-0308			Country:	USA			
Phone Nu	ımber:	256 427-5000				Fax Numbe	er:		
E-mail Ad	ldress:	tommy.battle@	huntsvilleal.go	v					
	dividual au	uthorized to ac	cept paymen	ts.					
	TOTIA.		First Name:	Penny	-		Mic	Idle Name:	
L	ast Name:	Smith	First Name:	Penny			Mic	ldle Name: Suffix:]
	L		First Name:	Penny			Mid	L	
Title:	ast Name: Finance Dir	ector	First Name:	Penny			Mid	L	
	ast Name: Finance Dir	ector	First Name:	Penny			Mic	L	
Title:	ast Name: Finance Dir	ector	First Name:	Penny			Mic	L	
Title: [I Complete Street1:	ast Name: Finance Dir	ector ox 308	First Name:	Penny	State:	AL	Mic	L	
Complete Street1: Street2: City:	ast Name: Finance Dir Address: P. O. B	ector ox 308	First Name:	Penny	State: [.	AL USA	Mic	L	
Complete Street1: Street2: City:	Address: P. O. B Huntsvi	ector ox 308	First Name:	Penny				L	

EPA KEY CONTACTS FORM

Administrative Contact: Individual from Sponsored Programs Office to contact concerning administrative matters (i.e., indirect cost rate computation, rebudgeting requests etc).

	77 (100					
Name: Pr	efix:	First Name: Scott			Mid	ddle Name:
La	st Name	2: Cardno				Suffix:
Title: D	irector of	f Natural Resources				
Complete /	Address	s:				
Street1:	P. O.	Box 308				
Street2:						
City:	Hunts	ville	State:	AL		
Zip / Post	al Code:	35804-0308	Country:	USA		
Phone Num	ber:	256 427-5750		Fax Number	er: 256 4	427-5751
E-mail Add	ress:	scott.cardno@huntsvilleal.gov				
Project Ma	nager.	Individual responsible for the technical co			e oraș i s	
		marviada responsible for the technical co	ripietion	or the propos	sea work.	
Name: Pre	fix:	First Name: Scott			Mid	dle Name:
Las	t Name:	Cardno				Suffix:
Title: Dire	ector of N	Natural Resources				
Complete A	ddress:					
Street1:	P. O. B	ox 308				
Street2:						
City:	Huntsvi					
Zip / Posta		ille S	State:	AL		
			L	USA		
Phone Numb	Code:		State: [USA	r: 256 4	27-5751
Phone Numb	Code:	35804-0308 C	L		r: 256 4	27-5751

OMB Control No. 2030-0020 Approval expires 06/30/2024

Preaward Compliance Review Report for All Applicants and Recipients Requesting EPA Financial Assistance

Note: Read Instructions before completing form.

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2030-0020). Responses to this collection of information are required to obtain an assistance agreement (40 CFR Part 30, 40 CFR Part 31, and 40 CFR Part 33 for awards made prior to December 26, 2014, and 2 CFR 200, 2 CFR 1500, and 40 CFR Part 33 for awards made after December 26, 2014). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information is estimated to be 0.5 hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

I. A. Applicant/	Recipient (Name, Address, City, State, Zip Code)				
Name:	City of Huntsville Department of Natural Resources]			
Address:	P. O. Box 308	1 5 =			
City:	Huntsville				
State:	Alabama	p Code:	35804-0308		
B. Unique En	tity Identifier (UEI): 072093727		1.1		
3	Recipient Point of Contact				
Name:	Scott Cardno Phone: 256 427-5750	Email:	scott.cardno@h	م المحالة بعلمان	
Title:	Director of Natural Resources	Ciliali.	scott.cardno@r	nuntsvilleal.g	jov
II. Is the app	Dicant currently receiving EPA Assistance?				
See Attachm IV. List all civiliscrimination undescribe all cor	ent Prepared by City Attorney's Office vil rights lawsuits and administrative complaints decided against the applicant/ under federal law based on race, color, national origin, sex, age, or disability ar rective actions taken. (Do not include employment complaints, unless covered	recipier	nt within the las	t year that	alleged
the last two year action taken. (40	I rights compliance reviews of the applicant/recipient conducted under federal nones and enclose a copy of the review and any decisions, orders, or agreements base C.F.R. § 7.80(c)(3)) ent Prepared by City Attorney's Office	discrimi d on the	nation laws by a review. Please	ny federal a describe an	gency within y corrective
VI. Is the appl	icant requesting EPA assistance for new construction? If no, proceed to VII; if y			b\ b -1	
	Yes No	es, ans	wer (a) and/or (b) below.	
a. If the grant accessible	is for new construction, will all new facilities or alterations to existing facilities to and usable by persons with disabilities? If yes, proceed to VII; if no, proceed	be desi to VI(b)	gned and cons	tructed to b	e readily
	Yes No				
b. If the grant by persons	is for new construction and the new facilities or alterations to existing facilities with disabilities, explain how a regulatory exception (40 C.F.R. 7.70) applies.	will no	t be readily acc	essible to a	nd usable
				ı	
II. Does the ap	plicant/recipient provide initial and continuing notice that it does not discriminate national origin, sex, age, or disability in its program or activities? (40 C.F.R 5.140	e on the and 7.9	basis of [■ Yes	☐ No
a. Do the meth	nods of notice accommodate those with impaired vision or hearing?			Yes	☐ No
b. Is the notice for education	e posted in a prominent place on the applicant's/recipient's website, in the offices on programs and activities, in appropriate periodicals and other written communic	or facil	ities or,	Yes	☐ No
c. Does the no	tice identify a designated civil rights coordinator?		r.	Yes	□No

VII.	Does the applicant/recipient maintain demogration disability status of the population it serves?	raphic data on the race, color, national origin, sex, age, or 40 C.F.R. 7.85(a))	Yes No				
VIII.	Does the applicant/recipient have a policy/prowith limited English proficiency? (Title VI, 40 or	ocedure for providing meaningful access to services for persor C.F.R. Part 7, <i>Lau v Nichols</i> 414 U.S. 563 (1974))	ns Yes No				
x.		ctivity, or has 15 or more employees, has it designated an emovide the name, title, position, mailing address, e-mail address					
See	e Attachment Prepared by City Attorn	ey's Office					
XI.	If the applicant is an education program or a prompt and fair resolution of complaints that recipient's website address for, or a copy of,	ctivity, or has 15 or more employees, has it adopted grievance t allege a violation of 40 C.F.R. Parts 5 and 7? Provide a legal the procedures.	e procedures that assure the citation or applicant's/				
ww	w.huntsvilleal.gov/ada						
		For the Applicant/Recipient	TOTAL CV				
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law. I assure that I will fully comply with all applicable civil rights statutes and EPA regulations.							
A. S	Signature of Authorized Official	B. Title of Authorized Official	C. Date				
		Mayor	02/10/2022				
For the U.S. Environmental Protection Agency							
I have reviewed the information provided by the applicant/recipient and hereby certify that the applicant/recipient has submitted all preaward compliance information required by 40 C.F.R. Parts 5 and 7; that based on the information submitted, this application satisfies the preaward provisions of 40 C.F.R. Parts 5 and 7; and that the applicant has given assurance that it will fully comply with all applicable civil rights statutes and EPA regulations.							
A. S	ignature of Authorized EPA Official	B. Title of Authorized Official	C. Date				

Instructions for EPA FORM 4700-4 (Rev. 04/2021)

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. 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.

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 State or its political subdivision, any instrumentality of a State or its political subdivision, any public or private agency, institution, organizations, or other entity, or any person to which Federal financial assistance is extended directly or through another recipient, including any successor, assignee, or transferee of a recipient, but excluding the ultimate beneficiary of the 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 federal agency-initiated investigation of a particular aspect of the applicant's and/or recipient's programs or activities to determine compliance with the federal non-discrimination laws. Submit this form with the original and required copies of applications, 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 "Not Applicable." In the event applicant is uncertain about how to answer any questions, EPA program officials should be contacted for clarification.

Pre-award Compliance Review Report – EPA Form 4700

Supporting Documentation

III. List all civil rights lawsuits and administrative complaints pending against the applicant/recipient that allege discrimination based on race, color, national origin, sex, age, or disability. (Do not include employment complaints not covered by 40 C.F.R. Parts 5 and 7.)

None

IV. List all civil rights lawsuits and administrative complaints decided against the applicant/recipient within the last year that allege discrimination based on race, color, national origin, sex, age, or disability and enclose a copy of all decisions. Please describe all corrective actions taken. (Do not include employment complaints not covered by 40 C.F.R. Parts 5 and 7.)

None.

V. List all civil rights compliance reviews of the applicant/recipient conducted by any agency within the last two years and enclose a copy of the review and any decisions, orders, or agreements based on the review. Please describe any corrective action taken. (40 C.F.R. § 7.80(c)(3))

None.

VII. Does the applicant/ recipient provide initial and continuing notice that it does not discriminate on the basis of race, color, national origin, sex, age, or disability in its programs or activities? (40CFR Sections 5.140 and 7.95) YES

Reference COH (City of Huntsville) – ADA Policies and Procedures @ www.huntsvilleal.gov/ada/

The COH is an 'Equal Opportunity Employer'. This declaration is posted on job announcements, and on the COH - Human Resources website @www.huntsvilleal.gov/government/jobs/

The COH employs an EEOC officer. The EEO Officer ensures the posting of relevant EEOC signage in the workplace.

COH Mayor's Equal Employment Opportunity Statement – posted in the workplace offices; and e-mailed to all COH employees.

- a. Do the methods of notice accommodate those with impaired vision or hearing?
 - YES. Reference COH (City of Huntsville) ADA Policies and Procedures @ www.huntsvilleal.gov/ada/ specifically see "Effective Communication" in the "ADA Notice under the Americans with Disabilities Act (ADA)."
- b. Is the notice posted in a prominent place on the applicant's / recipient's website, in the offices or facilities or, for educational programs and activities, in appropriate periodicals and other written communications?

YES. The ADA policies are posted on the COH website @ www.huntsvilleal.gov/ada/

EEO related materials are posted in workplace offices.

c. Does the notice identify a designated civil rights coordinator?

YES. The Mayor's Equal Employment Opportunity Statement identifies the City's EEOC officer as Keairra Green and provides contact information. This information can also be located on the City's web site under @ www.huntsvilleal.gov/government/jobs/equalemployment-opportunity/

ADA contacts are listed @ www.huntsvilleal.gov/ada/ under "Grievance Procedure."

In addition, the Mayor's Office of Diversity, Equity and Inclusion mission is ... to foster an environment that reflects the equal treatment and participation of all segments of Huntsville's diverse, culturally rich communities in all aspects of life while reinforcing the core values of diversity, equity and inclusion as foundational to our success.

VII. Does the applicant/ recipient maintain demographic data on the race, color national origin, sex, age, or handicap of the population it serves?

YES. The COH utilizes the Quick Facts demographic data that is posted on the census.gov website. According to the information provided, the Quick Facts estimates are based on data collected from 2020 and 2021. The Quick Facts produces population demographics and housing unit estimates. The Census Bureau produces and disseminates the official estimates of the population and housing units. A link to the data is posted on the City's Website @www.huntsvilleal.gov/business/city-of-huntsville/facts-figures-about-huntsville/

X. If the applicant is an education program or activity, or has 15 or more employees, has it designated an employee to coordinate its compliance with 40 CFR Parts 5 and 7? Provide the name, title, position, mailing address, e-mail address, fax number, and telephone number of the designated coordinator.

Title I of ADA
Byron K. Thomas
ADA Coordinator
City Administration Bldg.
308 Fountain Circle
Huntsville, AL 35801
256.427-5240

e-mail: ADATitleI@huntsvilleal.gov

Title II of ADA
Melissa S. Stokes
ADA Coordinator
City Administration Bldg.
308 Fountain Circle
Huntsville, AL 35801
256.427-7182

e-mail: ADATitleII@huntsvilleal.gov

EEOC Officer
Keairra Green
308 Fountain Circle
Huntsville, AL 35801
256.427-5488
e-mail: keairra.green@huntsvilleal.gov

Office of Diversity, Equity and Inclusion Kenneth Anderson, Director City Administration Bldg. 308 Fountain Circle Huntsville, AL 35801 256.883-3993

e-mail: kenny.anderson@huntsvilleal.gov



United States ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

OMB Control No. 2030-0020 Approval expires 06/30/2024

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2030-0020). Responses to this collection of information are required to obtain an assistance agreement (40 CFR Part 30, 40 CFR Part 31, and 40 CFR Part 33 for awards made prior to December 26, 2014, and 2 CFR 200, 2 CFR 1500, and 40 CFR Part 33 for awards made after December 26, 2014). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information is estimated to be 0.25 hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

AND AND THE THE ASSESSMENT

EPA Project Control Number

CERTIFICATION REGARDING LOBBYING

CERTIFICATION FOR CONTRACTS, GRANTS, LOANS AND COOPERATIVE AGREEMENTS

The undersigned certifies, to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- (3) The undersigned shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including sub-contracts, sub-grants, and contracts under grants, loans, and cooperative agreements) and that all sub-recipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31 U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Typed Name & Title of Authorized F	Representative
Signature and Date of Authorized R	oprocontativo

Section 103 PM_{2.5} Air Monitoring Work Plan

January 31, 2022

Name of Grantee: City of Huntsville DNREM

Project Budget Period: April 1, 2020 - March 31, 2024

Amount of Funding Requested: \$200,000

Project Objectives and Alignment with EPA Strategic Plan:

The primary objective of this project is to collect quality assured data on ambient air concentrations of fine particulate matter (PM_{2.5}) and its precursors. As described in EPA's PM_{2.5} Monitoring Implementation Plan, dated March 1, 2000, the data will be used for: (1) PM_{2.5} National Ambient Air Quality Standards (NAAQS) comparisons, (2) development and tracking of implementation plans, (3) assessments of regional haze, and (4) assistance for health studies and other ambient aerosol research activities. The PM_{2.5} monitoring network design addresses these four program objectives through a combination of siting and instrumentation strategies.

This project supports EPA's Strategic Plan Goal 1 A Cleaner, Healthier Environment (Deliver a cleaner, safer, and healthier environment for all Americans and future generations by carrying out the Agency's core mission) and Objective 1.1 (Improve Air Quality: Work with states to accurately measure air quality and ensure that more Americans are living and working in areas that meet high air quality standards), by implementing a variety of monitoring activities that will assist in achieving and maintaining health based air pollution standards to reduce the direct emission of particulate matter and other criteria air pollution from stationary and mobile sources that are protective of human health. The environmental outcome will be reduced incidences of respiratory illnesses including asthma and lung cancer and improved visibility in scenic parks and wilderness areas.

Activities to Be Conducted:

The PM_{2.5} ambient monitoring network will be operated and maintained in accordance with Title 40 of the Code of Federal Regulations (40 CFR), Parts 50, 53, and 58, and published in the *Federal Register* on June 12, 2007. These regulations describe the frequency of sampling and the timely reporting of ambient data to the Air Quality System (AQS) database. The number and types of monitors, as specified in our EPA-approved ambient monitoring plan, which will be operated and maintained, are as follows:

	Method	Monitor	1:1	1:3	1:6
1	2.5 Mass	FRM			
2	2.5 Mass	Co-located FRM*		X	
3	2.5 Continuous	FEM			
4	2.5 Continuous	Co-located FEM*			
5	2.5 Continuous	Non-FEM	X		
6	2.5 Continuous	Co-located Non-FEM			
7	Speciation	SASS			

8	Speciation	Super-SASS	 	
9	Speciation - Carbon	URG	 	
10	Trace/low	NOx	 	
11	Trace/low	NOy	 	
12	Trace/low	SO ₂	 	
13	Trace/low	СО	 	
14	Meteorological		 	

^{*}Do not double count monitors

As a recipient of an EPA PM_{2.5} monitoring grant, City of Huntsville DNREM will:

- 1. Operate and maintain the PM_{2.5} monitoring network in accordance with all EPA requirements.
- 2. Review and update the quality assurance project plan and standard operating procedures in accordance with Region 4 policies.
- 3. Submit PM_{2.5} data and associated quality assurance data to AQS with 90 days from the end of the calendar quarter.
- 4. Comply with guidance in flagging data if it is believed that the data have been affected by an exceptional event.
- 5. Meet 75% minimum data recovery requirements for the PM_{2.5} network monitors. Report all monitors that do not meet this requirement providing the reason that monitor did not meet the 75% data recovery and the corrective action(s) taken. The report is due to the Region 4 state/local monitoring contact within 30 days of the data being entered into the AQS data base.
- 6. Submit a PM_{2.5} air monitoring network plan as part of the state's annual air monitoring network plan covering all criteria pollutants. This will be done in coordination with the State, if applicable, by July 1, 2022 and by July 1, 2023.
- 7. Certify calendar year PM_{2.5} FRM data in the State and Local Air Monitoring Station (SLAMS) Annual Report. Submit the annual certification letter and SLAMS Annual Report by May 1, 2022 and by May 1, 2023.
- 8. Air Quality Index (AQI) Forecasting: As resources permit, the grantee agrees to participate in AQI forecasting for those areas with continuous PM_{2.5} monitoring and report all continuous PM_{2.5} data to AQS and to the PM_{2.5} mapping program.
- 9. Submit the Annual Performance Report that covers the period of January 1 to December 31, 2022 to the EPA Technical Project Officer by March 31, 2023.
- 10. Submit the Annual Performance Report that covers the period of January 1 to December 31, 2023, to the EPA Technical Project Officer by March 31, 2024.
- 11. Demonstrate the quality assurance (QA) competency by:

- a) Assuring the competency of environmental measurement data collected and generated under the Section 103 PM_{2.5} grant program, as addressed in the quality assurance project plan and standard operating procedures for the PM_{2.5} monitoring network.
- b) Continuing to implement a similar scope of work under this Section 103 PM_{2.5} grant as performed satisfactorily under your previously approved Section 103 PM_{2.5} grants.

Outputs/Milestones:

- Submission of an annual PM_{2.5} air monitoring network plan for EPA approval. This plan is due annually on July 1st as part of the state's annual air monitoring network plan covering all criteria pollutants.
- PM_{2.5} and associated quality assurance data will be submitted into AQS within 90 days after the end of the calendar quarter.

Outcomes:

The anticipated short term outcome for this project is an increase in the knowledge regarding the character and extent of $PM_{2.5}$ in the ambient air. The long term outcome, through the eventual development and implementation of your state's implementation plans, is to comply with NAAQSs as set forth in the Clean Air Act.

Budget: The costs associated with this project are detailed in the grant financial application package.

Name: Scott Cardno Position: Director

Agency: City of Huntsville DNREM