

1340 Poydras Street, Suite 2110 New Orleans, LA 70112 tel: 504 528-7128 fax: 504 528-1988

December 22, 2009

Mr. Pat Forbes, Infrastructure Manager Office of Community Development 150 3<sup>rd</sup> Street, Suite 200 Baton Rouge, Louisiana 70801

Duckworth

RE: Orleans Parish Long Term Community Recovery Program Application

Dear Mr. Forbes:

Enclosed for your review and approval please find the grant application for the Lead Watch Community Program (NO #1079).

Upon completion of your office's review, please notify Louisiana Solutions if we need to provide additional information. If approved, please provide a copy of the OCD/DRU project approval letter so that we may begin project implementation.

Sincerely,

Glenn Duckworth

Senior Grant Manager

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# OCD/DRU DISASTER RECOVERY APPLICATION

# FOR Long Term Community Recovery

ILTR-0015!

# **General Description Form**

Place a check mark in the appropriate box: X Initial Application 

Amended Application

Applicant Name, Address, PloRDA Strategic Planning Di City of New Orleans 1300 Perdido Street New Orleans, Louisiana 701 Tel: (504) 658-4000 Fax: (504) 658-8435	ivision	Project Name: Lead Watch Community Program (NO#1079) Version 2					
Applicant's Contact Person Number and Email Address: Dubravka Gilic, ORDA City of New Orleans 1340 Poydras, 11 <sup>th</sup> Floor New Orleans, LA 70112 dgilic@cityofno.com Tel: (504) 658-4200  Name, Address, Phone Numb Architectural/Engineering Fin	per and Email Address of	Name, Address, Phone Number and Email Address of Administrative Consultant:  Michelle Little Louisiana Solutions, LLC 1340 Poydras, Ste. 2110 New Orleans, LA 70112 michelle.little@waggonereng.com Tel: (504) 528-7128 Fax: (504) 528-1988  National Objective to be addressed (check one).  X Activities Benefiting Low/Moderate Income Persons Prevention/Elimination of Slums or Blight					
·		Urgent Needs					
Project Funds	Amount	Source and Status of Funds					
CDBG	\$3,500,000	Pending Application Approval					
Local Funds	\$						
Private Funds	\$	·					
Other State Funds	\$						
Federal Funds	\$						
Other Funds	\$						
TOTAL FUNDS	\$3,500,000						
Signature (Designated Official	al) and Date Signed	Typed Name/Title (Designated Official)					
X MADOWN Sur	x 12/17/09 x/5/20/189	M. Harrison Boyd, Director, Project Delivery Unit C. Ray Nagin, Mayor, City of New Orleans					

# BUDGET/COST SUMMARY FORM

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PROJECT NAME: Lead Watch Community Program, Project # NO 1079

(A) Costs by Activity	(B) CDBG	(C) Other	(D) Total	(E) Source
1. Acquisition of Real Property				
2. Public Facilities and Improvements				
3. Rehabilitation Loans and Grants (Hook-ups)	\$ 1,807,477		\$ 1,807,477	CDBG-LTCR
4. Clearance Activities	\$ 1,502,904		\$ 1,502,904	CDBG-LTCR
5. Public Services	\$ 189,619		\$ 189,619	CDBG-LTCR
6. Other (specify)				
7. Administration				
TOTAL	\$ 3,500,000		\$ 3,500,000	

Architectural/Engineering (A/E) costs must be included in one of the activity costs above.

NOTE: Staff costs were apportioned among the above CDBG Eligible Activities.

### SUPPLEMENTAL INFORMATION

PROJ	ECT NAME: Lead Watch Community Program,	oject # NO 1079
1.	Identify the name, telephone and district # of the S	State Senator(s) representing your jurisdiction.
	Name, Phone Number and Senate District Number Sen. Ann Duplessis, (504)243-7795, #2 Sen. Jean-Paul Morrell, (504)371-0263, #3 Sen. Julie Quinn, (504)2194640, #6 Sen. John Alario, Jr., (504)340-2221, #8	Sen. Cheryl Gray, (504)568-2098, #5 Sen. Edwin Murray, (504)945-0042, #4 Sen. David Heitmeier, (504)361-6356, #7
2.	Identify the name, telephone and district # of the S	State Representative(s) representing your
	jurisdiction.	
	Name, Phone Number and Representative District Rep. Karen Carter Peterson, (504)568-8346, #93 Rep. Nicholas Lorusso, (504)483-4711, #94 Rep. Walker Hines, (504)756-4675, #95 Vacant, (504)284-4794, #97 Rep. Charmaine Marchand, (504)942-7835, #99 Rep. Cedric Richmond, (504)242-4198, #101 Rep. Reed Henderson, (504)278-6599, #103	Number  Rep. Juan La Fonta, (504)282-0265, #96 Rep. Jim Tucker, (504)393-5646, #86 Rep. Walt Leger, (504)556-9970, #91 Rep. Neil Abramson, (504)275-8051, #98 Rep. Austin Badon, (504)243-7783, #100 Rep. Jeffrey Arnold, (504)393-5801, #102 Rep. Henry Cameron, (504)736-7135, #82
3.	Identify the U.S. Congressman representing your j	urisdiction and congressional district number.
	Name Rep. Joseph Cao, (202) 225-6636	Congressional District # #2
4.	Target Area Census Tract(s): (See attached census Beneficiary Form and Map).	block group tables, found after the Activity
5.	Indicate by means of an "x" as to whether the propproject or a target area(s) and enter the zip code of the name(s) and zip code of the target area(s).	• •
	Community-wide (zip code 70112)	X Target area(s) Combined
	name & zip of target area	
	name & zip of target area	
	name & zip of target area	
	name & zip of target area	

TOO S V T T T W W V W W LL T T T W W V W W LL T T T W W V W W LL T T T W W V W W LL T T T W W V W W LL T T T W W V W W LL T T T W W V W W LL T T T W W V W W LL T T T W W V W W LL T T T W W W W LL T T T W W V W W LL T T T W W V W W W LL T T T W W W W W W W W W W W W			PAQ (11/1/106)	00/10 OO	00000000000000000000000000000000000000	D1/02	27171 2010 2010 2010 2010 2010 2010 2010						2412 2412 2412 2412 2412 2412 2412 2412	172 THE TOTAL TOTA	14/12 1/12/12
ar Enish hu Wed 10/7/09	Thu Wed 10/8/09 10/14/09	Thu Wed 8/20/09 11/11/09	12 wks Thu Wed 8/20/09 11/11/09	Thu Wed 11/12/09 2/10/10	Thu Wed 1/14/10 3/10/10	Thu Wed 3/11/10 8/25/10	68 wks Thu Wed 6/3/10 9/21/11	Mon Fri 4/4/11 5/27/11	Mon Fri 6/6/11 7/29/11	Mon Fri 5/30/11 8/19/11	Mon Fri 8/22/11 9/16/11	Mon Fri 9/19/11 12/9/11	Mon Fri 10/17/11 8/3/12	Mon Fri 4/9/12 6/1/12	Mon Fri 7/23/12 9/14/12
wration   S 3 wks T 7/5	1 wk T	12 wks T	2 wks T	13 wks T	8 wks T	24 wks T	38 wks 7 6/.	8 wks 4/4	8 wks M		4 wks M	12 wks M	42 wks Mon 10/17/1		8 wks N
1 Project Approval, including 13 wks. Thu Wed Routing through City 7/9/09 107/09	Funding Approved for Drawdown	RFQ and Selection of Program Contractors		5 Round 1: Program Marketing and Property Application Period		7 Perform Lead Hazard Assessments on Properties Selected for the Program	8 Remediations (on properties testing postitive for elevated Lead hazards)	Interim Program     Evaluation & Contractor     Rpt Review (16 months     into program)			Review Applications & Recommend Properties for Lead Hazard Assessments and/or Remediation	13 Perform Lead Hazard Assessments on Properties Selected for the Program	74 Remediations (on properties testing postitive for elevated Lead hazards)	15 Late-term Program Report 8 wks Prep (based on first 30 months of program)	16 Final Program Evaluation & Final Report Preparation

ACTIV	ITY BENI	EFICIARY	FORM			
Project Name:	Orleans Pari	ish				
	Com	munity-Wide		Target Area		Combined
List name of each activity excluding Admin & Acquisition:	1) Public Facil Improvement		2)		3)	
	#	%	#	%	#	%
Families (total):	106,035					
Elderly Head of Family:	21,359					126 76 1878
Female Head of Family:	54,868					
·			经的现在分割			
Persons (total):	270,817			//////////////////////////////////////		
Total Mod/Low/ExLow Income:	192,352	71.03%				
Moderate Income:	52,698	19.46%				
Owner (for Rehab activity only ,i.e. hookups):						
Renter (for Rehab activity only ,i.e. hookups) :						
Low Income:	49,745	18.37%				
Owner (for Rehab activity only ,i.e. hookups):						
Renter (for Rehab activity only ,i.e. hookups) :						
Extremely Low Income:	89,909	33.20%				
Owner (for Rehab activity only ,i.e. hookups):						
Renter (for Rehab activity only ,i.e. hookups) :						
Elderly:			1			
Handicapped:	64,159	14. Marina 2, 15.				
		•				
Race and Ethnicity	Race Total #	Of Total #, Indicate # Hispanic*	Race Total #	Of Total #, Indicate # Hispanic*	Race Total #	Of Total #, Indicate # Hispanic*
	101	<del>_</del>		mspanic		Inspanie
American Indian or Alaskan Native:	491	66				
Asian:	6,443 225,979	14 1,737	,			
Black or African American:	225,979	1,/3/				
Native Hawaiian or Other Pacific Islander; White:	32,506	2,788				
White: Am. Indian or Alaskan Native and White:	32,506	2,788				<del></del>
Am. Indian of Alaskan Native and White:  Asian and White:	163	10				
Black or African American and White:	509	44				
Am. Indian or Alaskan Native and Black:	334	25				
Other Multi-racial:	4,151	2,581				

and Decument (F.VPL07099)ArcMap, files\Orderns LoModMap 11x17,mxd)

Orleans Parish	Block Group	LMU	LM	MOD	LOW	VLOW
	000200-1	28	28	2	11	18
	000200-2	20	20	14	6	(
	000300-1	630	630	28	56	546
	000300-2	2558	2501	207	257	203
	000400-2	511	500	28	119	353
	000601-1	1559	1521	108	459	954
	000601-2	710	688	104	186	398
	000602-1	775	746	253	145 123	348
	000602-2	814 613	784 590	130 168	113	53° 309
	000602-3 000603-1	983	938	57	134	74
	000603-1	744	703	52	254	397
	000603-2	725	684	106	136	442
	000604-1	1565	1470	155	127	1188
	000605-1	1765	1654	190	254	1210
	000605-2	586	547	128	175	244
	000611-1	605	563	141	137	285
	000611-2	601	557	285	129	143
a manda madaganda da kadadha ili ali ali ali ali ali ali ali ali al	000613-2	1140	1054	162	135	757
	000613-3	904	829	52	100	677
	000701-1	1666	1527	80	380	1067
	000701-2	1170	1069	229	182	658
	000701-3	372	339	56	89	194
	000701-4	555	500	91	116	293
	000702-1	888	798	168	152	478
	000702-2	1525	1369	114	266	989
	000702-3	503	451	134	99	218
	000702-4	704	630	151	181	298
	000800-1	774	691	153	160	378
	000800-2	904	805	70	177	-558
>>====================================	000800-3	770	684	102	61	521
	000901-1	503	445	90	122	233
	000901-2	405	356	51	69	236
	000901-3	1412	1240	46	143	1051
	000901-4	558	487	163	138	186
	000902-1	986	860	143	144	573
	000902-2	521	453	138	77	238
	000902-3	569	494	69	102	323
	000902-4	548	475	187	201	87
	000903-1	849	734	310	200	224
	000903-2	1220	1053	160	154	739
	000903-3	523	449	179	61	209
	000903-4	819	700	205	193	302
	000904-1	1210	1033	24	103	906
	000904-2	3641	3102	226	738	2138
	001100-1	587	500	82	146	272
	001100-2	891	758	181	188	389
	001200-1	1715	1455	166	418	871 483
	001200-2	998 1423	844 1199	175 325	186 287	463 587
	001200-3 001301-1	1224	1031	215	222	594
	001301-1	847	712	120	194	398
	001301-2	834	700	175	144	381
	001301-3	920	771	240	270	261
	001301-4	909	761	119	301	341
	001302-1	572	479	57	159	263
	001302-2	439	366	77	107	182
	001303-3	1788	1491	251	493	747
u i din Barantsia Barantsia Barantsia i Arantsia karinda karinda da dakida (dili dan Barantsia Barantsia (Bara	001304-4	527	438	111	87	240
	001401-1	651	539	193	149	197
	001401-2	1282	1057	277	258	522

Orleans Parish	Block Group	LMU	LM	MOD	LOW	VLOW
	001401-4	560	461	98	52	31
	001401-5	693	568	158	153	25
	001401-6	669	547	88	194	26
	001402-1	959	782	106	218	458
	001402-2	718	583	154	107	322
	001402-3	755	613	108	158	347
	001402-4	641	520	122	108	290
	001500-1	534 576	433 466	120 120	136 100	177 246
	001500-2 001600-2	508	410	88	71	251
	001702-4	513	413	129	62	222
	001702-4	660	530	178	163	189
	001703-2	824	659	113	193	353
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	001706-1	924	737	111	194	432
	001714-1	1111	883	325	216	342
	001714-2	709	562	194	135	233
	001720-3	691	548	85	170	293
	001722-1	806	638	225	198	215
	001722-2	998	788	252	268	268
graph political de Sous de Comente de Sous de	001722-3	615	486	94	140	252
	001722-5	729	575	55	182	338
	001722-6	743	586	97	289	200
	001724-3	614	483	47	139	297
	001728-2	513	402	87	69	246
	001730-1	1100	861	285	141	435
	001733-2	1074	840	278	195	367
	001733-2	669	522	192	82	248
	001735-1	884	689	125	145	419
	001735-2	1071	831	178	182	471
	001736-1	734	568	80	115	373
	001736-2	631	488	105	39	344
	001737-3	1174	906	242	233	431
	001739-2	913	705	177	198	330
	001742-1	1248	962	181	313	468
	001742-2	837	645	138	216	291
	001800-1	732	563	125	154	284
	001900-1	491	377	175	87	115
	001900-2	1260	966	282	308	376
***************************************	001900-3	612	468	191	115	162
	002000-1	509	389	119	175	95
	002000-2	454	347	104	72	171
	002000-3	400	305	62	48	195
	002100-1	787	599	130	234	235
	002100-2	1234	937	239	249 127	449 294
	002200-1	737	557	136	220	294 234
	002200-2	721 482	545 364	91	126	116
	002200-3 002300-2	589	443	165	125	153
	002300-2	1240	930	244	260	426
	002300-4	932	696	276	237	183
	002300-5	913	680	218	147	315
	002300-3	357	266	56	36	174
	002402-2	482	359	91	66	202
	002402-3	698	519	103	133	283
	002402-3	70	52	11	19	22
	002402-4	793	589	249	218	122
	002502-1	1007	748	177	210	361
	002502-2	728	540	177	131	232
	002600-2	595	441	87	112	242
	002000-2	612	452	73	118	261
	002700-1	642	474	134	107	233

Orleans Parish	Block Group	LMU	LM	MOD	LOW	VLOW
And the second s	002700-3	696	512	129	201	18:
	002800-1	6237	4585	899	997	2689
	002800-2	560	411	178	102	13
	002800-3	727	533	112	194	22
	002900-1	662	485	106	121	258
	002900-3	1090	798	303	206	28
	002900-4	455	332	90	93	149
	003000-1	1395	1013	437	243	333
	003000-2	728	527	151	131	245
	003100-1	989	716	187	162	367
	003100-2	860	621	196	137	288 137
	003303-1	418 696	302 501	67 162	98 180	159
	003303-3	867		102	208	309
	003304-2	1297	623 931	236	250	445
	003305-1 003305-2	1195	858	238	255	365
	003306-3	728	522	178	141	203
	003306-3	921	660	278	163	219
	003306-4	1155	827	222	103	502
	003307-1	540	386	166	123	97
	003307-2	755	540	133	157	250
	003308-3	535	382	88	30	264
	003308-6	753	537	151	156	230
	003400-1	1069	762	377	186	199
	003400-2	843	599	121	194	284
	003500-1	1679	1194	397	170	627
	003500-2	911	647	191	249	207
	003500-3	1094	776	247	246	283
	003600-1	1141	809	81	215	513
	003600-2	749	529	211	134	184
	003600-3	896	633	199	161	. 273
	003702-1	952	672	203	208	261
	003702-2	465	328	159	41	128
	003702-3	645	454	143	183	128
	003702-4	650	455	156	170	129
	003702-6	1976	1382	477	366	539
	003900-1	823	573	250	146	177
	003900-2	1363	948	309	264	375
	004000-1	296	206	96	22	88
	004000-2	1031	717	245	223	249
	004401-1	718	498	109	230	159
	004401-2	749	519	168	124	227
	004401-3	554	382	31	148	203
	004402-1	615	424	148	95	181
	004402-2	660	455	59	143	253
	004500-1	501	344	103	119	122
	004500-2	802	551	218	180	153
	004500-3	969	664	263	216	185
	004700-1	539	369	110	134	125
	004800-1	698	475	154	142	179
	004900-1	905	615	208	116	291
	004900-2	598	404	69	124	211
·	004900-3	670	452	171	61	220
	004900-4	2663	1798	345	538	915 220
	005000-1	898	605	196	189	
	005000-2	883	595	144 224	132 204	319
	005400-1	832 1138	559 765	313	233	131 219
	005400-3			392	233	219 597
	005500-2	1888	1266 410	125	59	226
	005800-1 005900-1	611	410	125	104	223

rleans Parish	Block Group	LMU	LM	MOD	LOW	VLOW
644 <u>- 171488 <u> </u></u>	006000-1	1747	1169	465	325	379
	006300-1	2609	1735	654	439	64:
	006300-2	1099	731	199	134	39
	006300-3	1012	673	247	162	264
	006400-2	578	384	105	83	196
	006400-3	492	326	95	101	130
	006400-4	1246	826	251	211	364
	006500-1	692	459	70	114	275
	006500-2	1047	692	250	148	294
	006500-3	642	424	216	68	140
	006700-1	551	363	129	104	130
	006800-1	824	543	229	155	159
	006800-2	1116	734	228	261	245
	006800-3	596	392	135	114 224	143
	006900-1	978	643	199	155	220 207
	006900-2 006900-3	968 875	635 574	273 207	147	220
				681	615	536
	007000-1 007000-2	2795 655	1832 428	166	133	129
	007100-2	852	554	259	164	131
	007100-2	502	325	115	95	115
	007100-3	762	492	154	105	233
	007200-1	625	403	124	184	95
	007200-2	767	495	193	144	158
	007200-3	612	395	59	148	188
	007501-1	534	343	117	66	160
	007501-3	743	476	174	83	219
	007501-3	616	395	144	124	127
	007501-5	966	619	225	205	189
	007502-1	736	471	164	135	172
	007502-2	285	181	51	79	51
	007502-3	559	355	81	139	135
	007502-4	949	602	166	178	258
	007502-5	650	412	134	61	217
	007605-1	575	363	95	107	161
	007605-2	953	594	263	128	203
	007700-2	464	289	92	68	129
	008000-1	421	262	37	76	149
	008000-2	935	581	118	122	341
	008101-1	749	465	113	176	176
	008101-2	742	461	280	76	105
	008102-1	1664	1031	266	361	404
	008200-2	924	570	164	167	239
	008300-2	4476	2747	1036	1009	702
	008400-1	458	281	51	35	195
	008400-2	1068	653	277	152	224
	008500-1	636	388	156	82	150
	008500-2	662	404	115	111	178
	008600-1	615	373	111	132	130
	008600-2	2339	1420	532	389	499
	008700-1	875	531	211	139	181
	008800-1	852	516	139	177	200
	008800-2	535	323	122	92	109
	008900-1	821	494	152	185	157
	008900-2	755	454	213	102	139
	009100-1	672	402	175	95	132
	009100-3	670	400	95	144	161
	009100-4	753	449	161	88	200
	009200-1 009200-2	750 497	441	195	70 111	176 67
		AD:71	292	114	1111	6/

Orleans Parish	Block Group	LMU	LM	MOD	LOW	VLOW
	009301-1	555	326	109	18	199
·····	009301-2	552	323	56	101	166
	009302-1	749	438	88	130	220
	009302-2	1076	627	242	234	15
	009400-1	814	472	172	59	24
	009400-2	975	563	197	131	235
200-191-191-191-191-191-191-191-191-191-1	009400-3	708	408	61	76	27
	009400-4	645	369	65	174	130
	009600-2	657	374	95	136	143
	009600-3	599	337	51	138	148
	. 009700-1	947	532	108	95	329
	009700-2	1024	574	215	159	200
	010000-1	2529	1412	632	250	530
	010000-2	2245	1249	337	259	653
	010000-3	864	480	203	191	86
	010000-4	342	190	68	86	36
	010200-1	634	351	100	152	99
	010200-2	1662	917	441	221	255
	010200-3	1162	640	206	132	302
	010200-4	566	312	122	53	137
	010200-5	824	454	166	80	208
	010300-1	473	260	82	103	75
	010300-2	795	436	124	134	178
	010300-3	1004	550	164	163	223
	010400-1	647	354	103	123	128
	010500-1	1043	570	252	190	128
	010500-2	408	223	102	86	35
	010600-1	952	520	231	206	83
	010600-2	2646	1440	680	354	406
	010900-1	1557	846	370	272	204
	010900-4	1033	559	259	163	137
	011100-1	976	527	171	195	161
	011100-2	614	331	145	79	107
	011100-3	586	316	149	52	115
	012102-1	815	436	74	180	182
	012300-1	329	176	72	31	73
	012300-2	1148	613	301	150	162
	012500-2	916	486	212	140	134
	012600-2	859	456	206	146	104
	012700-1	700	371	110	88	173
	012700-2	454	240	-38	87	115
	012700-3	1224	645	232	127	286
	012900-1	1488	782	247	219	316
	012900-3	1205	633	258	120	255
	013000-1	948	496	114	133	249
	013000-2	944	490	209	147	134
	013000-3	772	400	80	101	219
	013100-1	695	359	133	79	147
	013100-2	1846	954	384	326	244
	013100-3	3040	1573	764	542	267
	013100-4	839	433	77	212	144
	013200-2	827	426	194	118	114
	013200-2	608	312	110	107	95
	010200-4	270,817	192,352	52,698	49,745	89,909

#### PROJECT NAME: Lead Watch Community Program (NO#1079)

#### PROJECT DESCRIPTION:

The Lead Watch Community Program seeks to remediate Lead hazard conditions on licensed childcare facilities in New Orleans where multiple young children ages, 6 years and younger spend significant portions of time; and to perform community education and outreach regarding Lead hazard conditions, exposure, poison prevention and remediation options. Specifically, the program will provide funds to assess, test, remediate, and report on completed work during a 36 month period.

The Lead Watch Community Program will be made available in census block groups with 51 percent or greater low-moderate income residents, with emphasis on the 18 Target Areas for Redevelopment or 9 Housing Opportunity Zones. The Lead Watch Community Program will include Clearance (IDIS Code 04A, Clean-up of Contaminated Sites), Rehabilitation (IDIS Code 14E, Rehabilitation: Publicly or Privately Owned Commercial/Industrial), and Public Services (IDIS Code 05, Public Services, General). This will be a new Public Service not previously provided by the City of New Orleans.

Environmental Lead contamination is caused by two primary sources: Lead-based paint and the historical usage of Leaded gasoline. In Orleans Parish, 83 percent of the 110,000 homes built prior to 1950, the peak use of Lead-based paint, have not been abated for Lead contamination. In the aftermath of Hurricane Katrina, which flooded more than 80 percent of the City, a vast number of wooden structures were submerged for weeks causing rapid deterioration of painted surfaces. In addition, subsequent demolition and remodeling activities released Lead-based paint dust into the environment.

Researchers Dr. Kevin Stephens (Director, City of New Orleans Health Department), Dr. LuAnn White (Tulane Center for Applied Environmental Public Health), Dr. Howard Mielke (Tulane and Xavier Center for Bioenvironmental Research), and Christi LaMark (New Orleans Childhood Lead Poisoning Prevention Program) have all observed a spike in blood lead poisoning in children who returned to New Orleans after evacuating and living elsewhere after Hurricane Katrina.

While empirical data indicating that the contamination worsened after the storm has not been compiled, these researchers ascertained the following:

- Conditions that cause Lead-based paint to deteriorate were exacerbated by Hurricane Katrina;
- Widespread demolition and remodeling after the storm released vast amounts of paint dust into the environment;
- Childhood *Blood Lead* poisoning spiked in children residing in areas of the city where demolition/remodeling of Lead-based painted structures occurred;
- As the City continues to demolish and remodel thousands of blighted and abandoned properties, the incidence of Lead-based paint contamination will increase over the next several years.

In addition, instances of children with *Elevated Blood Lead* concentrations whose residence did not contain elevated Lead concentrations in paint or soil indicate the child was exposed to Lead in an environment other than their own home. In 2001, the Department of Housing and Urban Development (HUD), in partnership with the Environmental Protection Agency (EPA), sponsored a national environmental health survey of 168 randomly selected licensed childcare centers. Survey results, as published on the HUD website, indicate:

- Lead-based paint is present in 28 percent of childcare centers.
- 14 percent of childcare centers have one or more significant lead-based paint hazards (including significantly deteriorated lead-based paint, dust-lead hazards, and soil-lead hazards).
- Childcare centers where the majority of children are African American are four times as likely to

have significant lead-based paint hazards compared to those where a majority of children are white.

Due to the City's age, it is expected that the percentage of childcare centers in New Orleans that contain Lead-based paint is even higher than the results obtained during the national HUD/EPA survey. According to data provided by the Community Data Center, as of October 2009, there are approximately 155 licensed childcare facilities within Orleans Parish (see Appendix B of attached Program Guidelines). These facilities have a capacity of approximately 10,600 children. Without proper assessment and remediation, environmental Lead contamination is and will continue to be a problem that harms countless children in New Orleans.

Funds awarded for the Lead Watch Community Program will support the following activities:

- 1. Education and Outreach
- 2. Assessment & Testing
- 3. Remediation
- 4. Reporting
- 5. Program and Project Management

In partnership with the Louisiana Department of Health and Hospitals (DHH), educational materials on Lead poisoning risks and hazards will be made available to owners and operators of childcare centers and to parents of children aged six years and younger utilizing childcare centers.

Each project will have one or two phases. A Lead Hazard Assessment will be performed on each childcare facility approved for funding. If the Lead Hazard Assessment identifies the presence of Lead hazard conditions, the facility will be scheduled for Lead remediation. If the Lead Hazard Assessment does not identify Lead hazard conditions, no Lead remediation will be necessary and the project will be considered complete.

If Lead remediation is to be completed, a specific scope of work and cost estimate will be developed by the contractor for each project based on the results of the Lead Hazard Assessment. Lead Watch program staff will review the proposed scope and cost, and upon approval, authorize the contractor to begin remediation. After remediation has been verified, the contractor will complete a closure report including documentation of the preliminary and clearance Lead Hazard Assessments, soil and/or paint sample analytical results (before and after remediation), waste disposal receipts, soil and/or paint sample location maps, tabulated analytical results, a brief narrative of the completed work, and photographs.

Using a Request for Qualifications (RFQ) process, the City will select 2-4 qualified companies and/or organizations (non-profit, academic, etc.) to perform the assessment and remediation work. Qualifications will be specified in the RFQ and will require contractors to employ one or more qualified Environmental Professionals as defined by the EPA's "All Appropriate Inquiries Rule," final regulation effective November 1, 2006 (See Program Guidelines XIV, Proposal Evaluation for details). Contractors will be assigned projects on a rotation basis, three projects at a time. The highest ranking contractor will be assigned the first three projects; the second ranking firm will be assigned the next three projects, and so forth, until the recycling of contractors begins and all projects have been allocated.

Concurrent with the selection of qualified contractors, the City will host an information meeting to announce and discuss the program with potential program applicants. Individual remediation projects will be selected through an application process. Licensed childcare facilities throughout New Orleans where the potential presence of Lead hazard conditions is more than 300 ppm (indoors and/or outdoors, paint and/or soil) are eligible to apply. A copy of the Lead Watch Program Application is included in Appendix D.

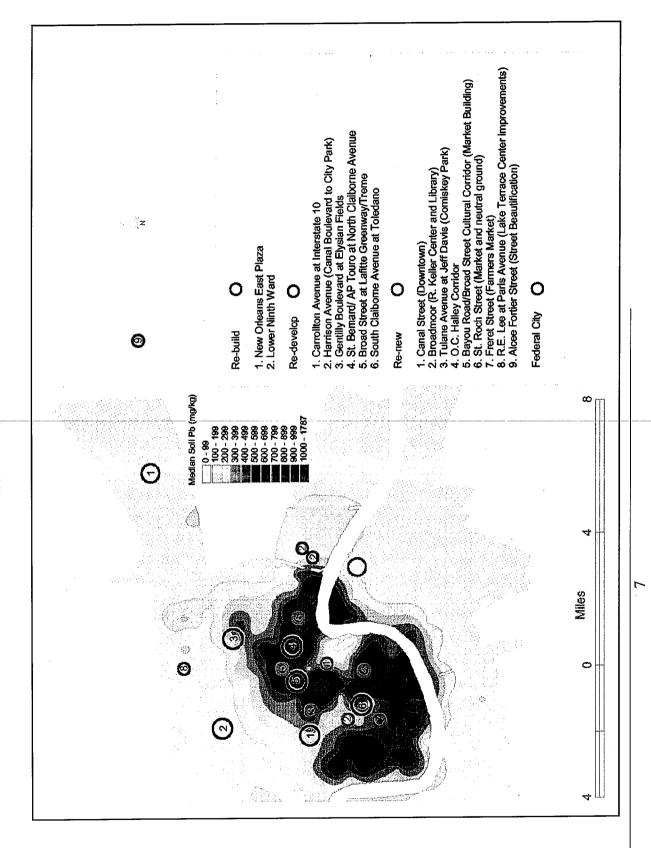
Applications will be scored according to the following criteria:

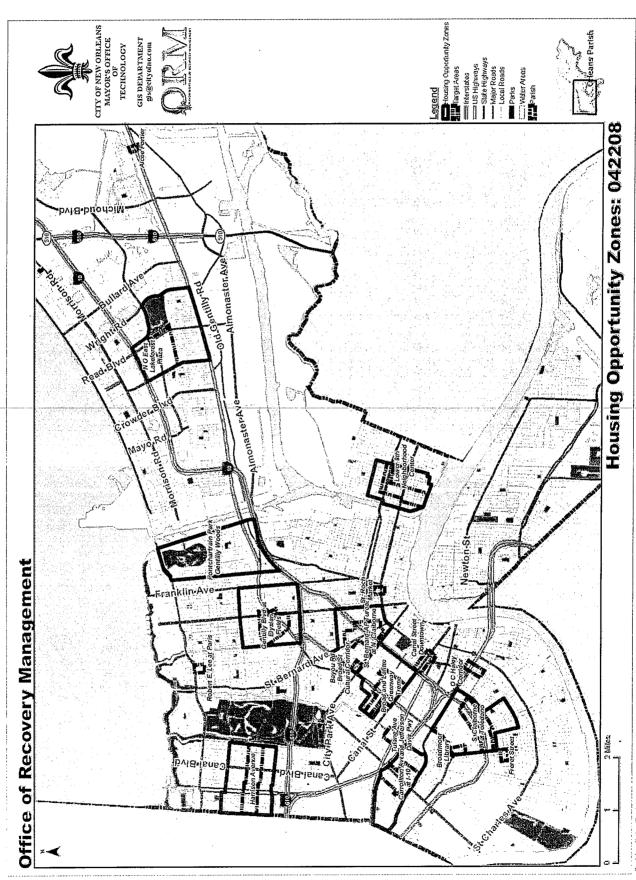
- Childcare facility has documented Lead-based paint (25 points)
- Childcare facility has documented soil Lead contamination (25 points)
- One or more children registered in attendance at the childcare facility have tested positive for Elevated Blood Lead (25 points)
- Childcare facility has potential Lead-based paint (10 points)
- Childcare facility has potential soil Lead contamination (10 points)
- Childcare facility is located within one of the 18 Target Areas for Redevelopment or 9 Housing Opportunity Zones (5 points).

Individual projects will be completed, invoiced, and paid on a Unit Cost basis. Preliminary Unit Costs will be determined in advance of the RFQ, and the final Unit Costs will be determined based on sample bids and consultation with remediation industry professionals. Individual project scopes-of-work will be determined based on a site-walk conducted jointly by program staff and a contractor.

Throughout the process, the City will work with the contractors to develop an implementation plan that will minimize business interruption at the childcare facilities. Strategies may include working after hours and on weekends, completing work in one room at a time, restricting children to indoor activities while soil remediation is completed, or other appropriate strategies.

The Unified New Orleans Plan (UNOP), approved by the New Orleans City Council on June 21, 2007, identified environmental issues in the City of New Orleans that include soil contamination and blight. Recovery strategies for the City include promoting "best practices" that ensure that remediation is a fundamental principle of the rebuilding process. (Citywide UNOP, Project Sheet #71, Develop a Hurricane-related Soil Contamination Survey and Brownfield Remediation Program.) This project is itemized in the operating portion of the Disaster Recovery CDBG Budget under Healthy Communities as Lead Watch Communities.





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ARCHITECT/ENGINEER'S	(Refer to the instructions for the specific information that must
COST ESTIMATE	be included herein. Attach additional sheets if necessary).
The program, schedule and burevisions throughout the process applicant in good-faith based on	dget included in this application are subject to updates and/or of project development. The estimates herein were made by the the best available information.
Please s	ee detailed Lead Watch Program Budget attached
•	
Estimated number of parcels to be a Anticipated approvals/permits to be	
Antioipatea approvats/permiss to se	aoquirou. C
Signature of	Date
Licensed Architect/Enginee	r

# Lead Watch Program Budget

Note: This budget is based on estimated costs per task.

Program Grant (3 year program)						\$ 3,500,000
Remediation Budget Estimate	Estimated	Ave		Ev	tension	CDBG Eligible Activity
Lead Hazard Assessment - Soil only	Quantity	Sile	<u>;                                    </u>		(CHSIOII	Activity
(includes laboratory analysis of up to 15 soil samples)	75	\$	3,100	\$	(232,500)	Clearance
Lead Hazard Assessment - <b>Paint only</b> (includes up to 100 paint samples using						
XRF, and up to 25 laboratory analyses)	70	\$	3,225	\$	(225,750)	Rehabilitation
Soil Remediation	45	\$	20,000	\$		Clearançe
				_		
Paint Remediation	45	\$	26,000	\$	(1,170,000)	Rehabilitation
Soil Confirmation Sampling/Analyses						
(laboratory analysis of up to 15 soil samples)	45	\$	2,000	\$	(90 000)	Clearance
samples)		Ψ_	2,000	Ψ_	(00,000)	<u> </u>
Paint Confirmation Sampling/Analyses						
(up to 100 samples using XRF)	45	\$	2,000			Rehabilitation
Closure Report - Soil Only	45	\$	1,700	\$	(76,500)	Clearance
Closure Report - Paint Only	45	\$	1,700	\$	(76,500)	Rehabilitation
Estimated Remediation Total				\$(	(2,861,250)	·
Outreach & Education, Training, Program		,			,	<del>., </del>
Development				\$	(163,891)	Public Service
					•	
Program Staff (two staff positions, 3 years:				\$	(474,859)	
Program Director, Project Manager)				φ	(414,009)	
Total Estimated Expenditures				\$(	(3,500,000)	

# **OUTREACH, EDUCATION, TRAINING, PROGRAM MAINTENANCE**

	Year 1	Year 2	Year 3	Totals
Outreach & Education Materials (Printing & Binding; Booklets/Pamphlets; Postage)	12,000	13,000	5,000	30,000
Program Advertising	7,000	6,000	3,000	16,000
Presentation Materials (graphic displays; banners; signage; display table; rentals; etc.)	6,000	1,000	1,000	8,000
Local Meetings (Program-hosted community meetings; professional meetings attended by Program staff: includes refreshments, travel, meeting room rental, etc.)	4,000	4,000	3,000	- 11,000
Networking Meetings (Meetings with Environmental / Remediation / Lead Professionals in other US Cities: includes travel, lodging, transportation, per diem, etc.)	8,000	8,000	7,000	23,000
Professional Development (Professional/Industry Seminars, Continuing Education, Health & Safety Certifications, Professional Registrations, etc.)	10,500	11,000	11,500	33,000
Office Equipment & Supplies (Laptop Computer, Cell Phone, office supplies, etc.)	8,000	5,000	3,000	16,000
Transportation & Parking	3,000	3,000	3,000	9,000
Miscellaneous	6,000	7,000	4,891	17,891

Subtotals -

64,500

58,000

41,391

163,891

NOTE: Year 3 totals are lower in some categories because the program will be winding down and will not require certain line-items like marketing near the end of the program.

# STAFF

	Year 1	Year 2	Year 3	Total
Program Director				
Salary	65,900	68,536	71,277	205,713
Payroll Taxes (28%)	18,500	19,200	20,000	57,700
Benefits (Health Insurance)	7,200	7,600	8,000	22,800
Project Manager				
Salary	41,500	43,160	44,886	129,546
Payroll Taxes (28%)	11,600	12,100	12,600	36,300
Benefits (Health Insurance)	7,200	7,600	8,000	22,800
Staff Totals	151,900	158,196	167,763	474,859

# Applicant/Recipient Disclosure/Update Report

U.S. Department of Housing and Urban Development

OMB Approval No. 2510-0011 (exp. 8/31/2009)

Instructions (See Public Reporting Statement and F	Privacy Act Stateme	ent and detailed instru	ctions on page 2.)
Applicant/Recipient Information	Indicate whether	this is an Initial Report [	or an Update Report 🗌
Applicant/Recipient Name, Address, and Phone (include area of The City of New Orleans     1300 Perdido Street, New Orleans, LA 70112     (504) 658-4000	code):		Social Security Number or Employer ID Number:     726-000-969
HUD Program Name     Louisiana Long Term Community Recovery – Commu		Block Grants	4. Amount of HUD Assistance Requested/Received \$3,500,000
<ol><li>State the name and location (street address, City and State) of Lead Watch Community Program, Citywide, New Orleans, LA 70</li></ol>			
Part I Threshold Determinations  1. Are you applying for assistance for a specific project or activity? These terms do not include formula grants, such as public housing operating subsidy or CDBG block grants. (For further information s 24 CFR Sec. 4.3).  Yes No  If you answered "No" to either question 1 or 2, Stop! Movever, you must sign the certification at the end of	jurisdiction of this application Sep. 30)? Fo Yes	f the Department (HUD), ir on, in excess of \$200,000 or further information, see 2	
Part II Other Government Assistance Provided			
Such assistance includes, but is not limited to, any grant, loa			
Department/State/Local Agency Name and Address	Type of Assistance	Amount Requested/Provided	Expected Uses of the Funds
(Note: Use Additional pages if necessary.)			
Part III Interested Parties. You must disclose:  1. All developers, contractors, or consultants involved in the application the project or activity and  2. any other person who has a financial interest in the project or activithe assistance (whichever is lower).	vity for which the assista	nce is sought that exceeds	\$50,000 or 10 percent of
Alphabetical list of all persons with a reportable financial interest in the project or activity (For individuals, give the last name first)	Social Security No. or Employee ID No.	Type of Participation in Project/Activity	n Financial Interest in Project/Activity (\$ and %)
(Note: Use Additional pages if necessary.)			
Certification Warning: If you knowingly make a false statement on this form, you the United States Code. In addition, any person who knowingly and non-disclosure, is subject to civil money penalty not to exceed \$10.0 I certify that this information is true and complete.	materially violates any re	or criminal penalties under equired disclosures of info	Section 1001 of Title 18 of mation, including intentional
x Juhavhe Ohle		Date: (mm/dd/yyyyy)	1/09
<del></del>			_

City of New Orleans Position Description Date: July 6, 2009

**Position Title:** 

Program Director: Lead Watch Community Program

Funding Source:

Disaster CDBG

Salary Range:

\$75,500

Department/Division:

Office of Environmental Affairs/Economic Development

Division

**Civil Service Category:** 

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#### Job Overview

The Lead Watch Community Program is a City of New Orleans program designed to assist with the identification and remediation of Lead Hazard Conditions at privately-owned properties where multiple young child (ages 6 years and younger) spend significant portions of time, such as childcare facilities. This is a senior, professional level staff position requiring professional registration in a relevant field. The Program Director is responsible for overall program management, including the direct supervision of a program staff position. The position is funded by Disaster CDBG funding for a 3-year term.

#### **Essential Duties and Responsibilities**

Serve as the Program Director for the Lead Watch Community Program, responsible for the overall administration and direction of the program, overall budget responsibility, and adherence to Program Guidelines. Quality control and professional review of field sampling protocols, sample chain-on-custody, and laboratory documents, reports, laboratory analytical data, and invoices. Public meetings regarding the program, and community outreach and education forums. Development of necessary program documents, including Requests for Qualifications, Requests for Proposals, and contractor deliverables. Selection and oversight of program contractors. Must work collaboratively, be able to meet timelines in a high-pressure environment, handle complex projects, and maintain effective work relationships. Must act with the highest level of integrity and fiduciary responsibility. Must submit regular progress reports. The Program Director will hire and supervise one staff position, a Project Manager.

#### Chain of Command

Title of Immediate Supervisor: Director of Environmental Affairs

Number and Title of Direct Reports: one Project Manager

Budget Responsibility: \$3,500,000.00

#### Required Qualifications

Bachelor's degree in a relevant technical field (Geology, Engineering, Environmental Science, etc.), and 10+ years of relevant, progressive responsibility, and direct and indirect supervision of employees and contractors. Demonstrated knowledge in environmental assessment, lead contamination, and soil remediation. Excellent writing skills. Professional Registration (R.G., P.E., etc.). Strong emphasis on understanding of environmental regulations, program management and contractor oversight, and fiscal management.

Position Description Date: July 6, 2009

Position Title:

Project Manager: Lead Watch Community Program

**Funding Source:** 

Disaster CDBG

Salary Range:

\$48,000

Department/Division:

Office of Environmental Affairs/Economic Development

Division

Civil Service Category:

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#### Job Overview

The Lead Watch Community Program is a City of New Orleans program designed to assist with the identification and remediation of Lead Hazard Conditions at privately-owned properties where multiple young child (ages 6 years and younger) spend significant portions of time, such as childcare facilities. This is a junior, professional level staff position requiring professional staff position requiring 4+ years of professional project management experience in a relevant environmental field. The Project Manager is responsible for the oversight and management of individual projects and the day-to-day operations of the program. This position reports directly to the Program Director. The Project Manager does not have direct supervision of any staff positions; however, the Project Manager is responsible for oversight of program contractors and timely completion of field projects. The position is funded by Disaster CDBG funding for a 3-year term.

#### **Essential Duties and Responsibilities**

Serve as the Project Manager for individual Lead Hazard Assessments and Lead Remediation projects completed under the Lead Watch Community Program. Responsible for coordination with and oversight of program contractors during the completion of individual remediation projects. Perform pre-remediation job walks and budget/unit estimates with representatives of the program contractors. Responsible for contractor adherence to budget estimates. Schedule and coordinate contractors. Perform site visits to ensure quality control, contractor adherence to budget estimates. Schedule and coordinate contractors. Perform post-remediation job walks with the contractor to complete punch lists and review number of units of work completed by contractor prior to contractor's submittal of invoices. Collect split-samples for soil sample analysis on a periodic basis for quality control purposes. Review all contractor-submitted documents, including reports, sample location maps, sample analytical reports, photographs, etc. Review and approve contractor invoices, and change-order requests as appropriate regarding community education, community relations, and property owner matters. Participate in community outreach and education, education forums, and public meetings. Assist with review regarding individual projects in-progress or completed under the program. Must work collaboratively, be able to meet timelines in a high-pressure environment, handle multiple and complex projects, and maintain effective work relationships. Must act with the highest level of integrity and fiduciary responsibility. Must submit regular progress reports.

#### Chain of Command

Title of Immediate Supervisor: Program Director, Lead Watch Community Program

Number and Title of Direct Reports: n/a

Budget Responsibility: Multiple Individual Projects, up to an estimated \$50,000 per project;

overall Program budget: \$3,500,000.

#### Required Qualifications

Bachelor's degree in a relevant technical field (Geology, Engineering, Environmental Science, etc.) and 4+ years of relevant, progressive responsibility and experience in environmental project management, soil remediation, budget responsibility, and direct and indirect supervision of contractors. Demonstrated knowledge in environmental assessments, soil contamination, and soil remediation. Professional Registration (R.G., P.E., etc.) desired, but not required. Strong emphasis on project management skills, timely completion of projects, community relations, contractor oversight, quality control, and fiscal management.

#### REVISED APPENDIX A

#### GRANTEE STATEMENT OF ASSURANCES

This Applicant/Grantee/Subrecipient hereby assures and certifies that:

- 1. It possesses legal authority to apply for a Community Development Block Grant ("CDBG") and to execute the proposed CDBG program.
- 2. Its governing body has duly adopted, or passed as an official act, a resolution, motion, or similar action authorizing the filing of the CDBG application and directing and authorizing the person identified as the official representative of the Applicant/Grantee/Subrecipient to act in connection with the application, sign all understandings and assurances contained therein, and to provide such additional information as may be required.
- 3. It has facilitated citizen participation by providing adequate notices containing the information specified in the program instructions and by providing citizens an opportunity to review and submit comments on the proposed application.
- 4. Its chief executive officer, or other officer or representative of Applicant/Grantee/Subrecipient approved by the State:
  - a. Consents to assume the status of a responsible federal official under the National Environmental Policy Act of 1969 (42 U.S.C.A. §4331, et seq.) insofar as the provisions of such Act apply to the proposed CDBG Program; and
  - b. Is authorized and consents, on behalf of the Applicant/Grantee/Subrecipient and himself, to submit to the jurisdiction of the federal courts for the purpose of enforcement of Applicant/Grantee/Subrecipient's responsibilities and his or her responsibilities as an official.
- 5. It will develop the CDBG program and use CDBG funds so as to give maximum feasible priority to activities that will benefit low and moderate income families, aid in the prevention or elimination of slums or blight, or meet other community development needs having a particular urgency.
- 6. It will comply with the following applicable federal grant management regulations, policies, guidelines, and/or requirements as they relate to the application, acceptance, and use of federal funds: OMB Circular A-87 (Cost Principles for State, Local and Indian Tribal Governments) as amended and made part of State regulations; A-102 (Grants and Cooperative Agreements with State and Local Governments), as amended and made part of State regulations; OMB Circular A-133 (Audits of States, Local Governments, and Non-Profit Organizations), revised; OMB Circular A-21 (Cost Principles for Educational Institutions); A-122 (Cost Principles for Non-Profit Organizations); 24 CFR Part 85 (Administrative Requirements for Grants and Cooperative Agreements to State, Local and Federally Recognized Indian Tribal Governments) and 24 CFR Part 84 (Uniform Administrative Requirements For Grants and Agreements With Institutions of Higher Education, Hospitals, and Other Non-Profit Organizations).
- 7. It will administer and enforce the labor standards requirements set forth in 24 CFR §570.603 and any other regulations issued to implement such requirements.

- 8. It will comply with the provisions of Executive Order 11988, as amended by Executive Order 12148, relating to evaluation of flood hazards, and Executive Order 12088, as amended by Executive Order 12580, relating to the prevention, control and abatement of water pollution.
- 9. It will require every building or facility (other than a privately owned residential structure) designed, constructed, or altered with funds provided to Applicant/Grantee/Subrecipient to comply with any accessibility requirements, as required by Title III of the Americans with Disabilities Act of 1990 (42 U.S.C.A. § 12101 et seq.). The Applicant/Grantee/Subrecipient will be responsible for conducting inspections to ensure compliance with these specifications by the contractor.

#### 10. It will comply with:

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- a. Title VI of the Civil Rights Acts of 1964, 42 U.S.C. §2000d et seq., as amended, and the regulations issued pursuant thereto (24 CFR Part 1), which provide 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 otherwise subjected to discrimination under any program or activity for which the Applicant/Grantee/Subrecipient receives federal financial assistance and will immediately take any measures necessary to effectuate this assurance. If any real property or structure thereon is provided or improved with the aid of federal financial assistance extended to the Applicant/Grantee/Subrecipient, this assurance shall obligate the Applicant/Grantee/Subrecipient, or in the case of any transfer of such property, any transferee, for the period during which the property or structure is used for another purpose involving the provision of similar services or benefits.
- b. Section 104 (b) (2) of Title VIII of the Civil Rights Act of 1968 (42 U.S.C.A. §3601, et seq.), as amended, which requires administering all programs and activities relating to housing and community development in a manner to affirmatively further fair housing. Title VIII further prohibits discrimination against any person in the sale or rental of housing, or the provision of brokerage services, including in any way making unavailable or denying a dwelling to any person, because of race, color, religion, sex, national origin, handicap or familial status.
- c. Section 109 of Title I of the Housing and Community Development Act of 1974 (42 U.S.C. §5309), and the regulations issued pursuant thereto (24 CFR Part §570.602), which provides that no person in the United States shall, on the grounds of race, color, national origin, or sex, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under, any program or activity funded in whole or in part with funds provided under that Part. Section 109 further prohibits discrimination to an otherwise qualified individual with a handicap, as provided under Section 504 of the Rehabilitation Act of 1973, as amended, and prohibits discrimination based on age as provided under the Age Discrimination Act of 1975. The policies and procedures necessary to ensure enforcement of section 109 are codified in 24 CFR part 6.
- d. Executive Order 11063, as amended by Executive Order 12259, and the regulations issued pursuant thereto, which pertains to equal opportunity in

- e. Executive Order 11246, as amended by Executive Orders 11375 and 12086, and the regulations issued pursuant thereto, which provide that no person shall be discriminated against on the basis of race, color, religion, sex or national origin in all phases of employment during the performance of federal or federally assisted construction contracts. Further, contractors and subcontractors on federal and federally assisted construction contracts shall take affirmative action to insure fair treatment in employment, upgrading, demotion, or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training and apprenticeship.
- f. Section 504 of the Rehabilitation Act of 1973, as amended, which provides that no otherwise qualified individual shall, solely, by reason of his or her handicap be excluded from participation, denied program benefits or subjected to discrimination on the basis of age under any program or activity receiving federal funding assistance.
- 11. The work to be performed by Grantee is subject to the requirements of section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1701u (section 3). The purpose of section 3 is to ensure that employment and other economic opportunities generated by HUD assistance or HUD-assisted projects covered by section 3, shall, to the greatest extent feasible, be directed to low- and very low-income persons, particularly persons who are recipients of HUD assistance for housing.

Grantee agrees to comply with HUD's regulations in 24 CFR part 135, which implement section 3. Grantee also certifies that there are under no contractual or other impediment that would prevent it from complying with the part 135 regulations.

Grantee agrees to send to each labor organization or representative of workers with which the Grantee has a collective bargaining agreement or other understanding, if any, a notice advising the labor organization or workers' representative of the Grantee's commitments under this section 3 clause, and will post copies of the notice in conspicuous places at the work site where both employees and applicants for training and employment positions can see the notice. The notice shall describe the section 3 preference, shall set forth minimum number and job titles subject to hire, availability of apprenticeship and training positions, the qualifications for each; and the name and location of the person(s) taking applications for each of the positions; and the anticipated date the work shall begin.

Grantee agrees to include this section 3 clause in every subrecipient agreement and contract subject to compliance with regulations in 24 CFR part 135, and agrees to take appropriate action, as provided in an applicable provision of such contract or in this section 3 clause, upon a finding that the subrecipient or contractor is in violation of the regulations in 24 CFR part 135. Grantee will not contract with any subrecipient or contractor where the contractor has notice or knowledge that the subrecipient or contractor has been found in violation of the regulations in 24 CFR part 135.

The Grantee will certify that any vacant employment positions, including training positions, that are filled (1) after the Grantee is selected but before the contract is executed, and (2) with persons other than those to whom the regulations of 24 CFR part 135 require employment opportunities to be directed, were not filled to circumvent the Grantee's obligations under 24 CFR part 135.

Noncompliance with HUD's regulations in 24 CFR part 135 may result in sanctions, termination of this Agreement for default, and debarment or suspension from future HUD assisted contracts.

With respect to work performed in connection with section 3 covered Indian housing assistance, section 7(b) of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 450e) also applies to the work to be performed under this Agreement. Section 7(b) requires that to the greatest extent feasible (i) preference and opportunities for training and employment shall be given to Indians, and (ii) preference in the award of contracts and subcontracts shall be given to Indian organizations and Indian-owned Economic Enterprises. Parties to this Agreement that are subject to the provisions of section 3 and section 7(b) agree to comply with section 3 to the maximum extent feasible, but not in derogation of compliance with section 7(b).

- 12. It will minimize displacement of persons as a result of activities assisted with CDBG funds. In addition, it will:
  - a. Comply with Title II (Uniform Relocation Assistance) and Sections 301-304 of Title III (Uniform Real Property Acquisition Policy) of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (42 U.S.C. Chapter 61), and HUD implementing instructions at 24 CFR Part 42 and 24 CFR §570.606; and
  - b. Inform affected persons of their rights and of the acquisition policies and procedures set forth in the regulations at 24 CFR Part 42; and
  - c. Provide relocation payments and offer relocation assistance as described in Section 205 of the Uniform Relocation Assistance Act to all persons displaced as a result of acquisition of real property for an activity assisted under the CDBG Program. Such payments and assistance shall be provided in a fair, consistent and equitable manner that ensures that the relocation process does not result in different or separate treatment of such persons on account of race, color, religion, national origin, sex or source of income; and
  - d. Assure that, within a reasonable period of time prior to displacement, comparable decent, safe and sanitary replacement dwellings will be available to all displaced families and individuals and that the range of choices available to such persons will not vary on account of their race, color, religion, national origin, sex, or source of income; and
  - e. Assure that if displacement is precipitated by CDBG funded activities that require the acquisition (either in whole or in part) of real property, all appropriate benefits required by the Uniform Relocation Assistance and Real Property Acquisition

Policies Act of 1970 (42 U.S.C. 4601 et seq., Pub. L. 91-646) and amendments thereto shall be provided to the displaced person(s). Persons displaced by rehabilitation of "Non-Uniform Act" acquisition financed (in whole or in part) with CDBG funds shall be provided relocation assistance in accordance with one of the following: (1) the acquisition and relocation requirements of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as required under 24 CFR Section 570.606 (a) and HUD implementing regulations at 24 CFR Part 42; (2) the requirements in 24 CFR Section 570.606 (b) governing the Residential Antidisplacement and Relocation Assistance Plan under Section 104 (d) of the Housing and Community Development Act of 1974; (3) the relocation requirements of Section 104 (k) of the Act; (4) the relocation requirements of 24 CFR Section 570.606 (d) governing optional relocation assistance under Section 105 (a) (11) of the Act; and (5) the provisions of 24 CFR Part 511.10 (h) (2) (iii) rental Rehabilitation Program.

- 13. It will establish safeguards to prohibit employees from using positions for a purpose that is or gives the appearance of being motivated by a desire for private gain for themselves or others, particularly those with whom they have family, business, or other ties, in accordance with CDBG regulations.
- 14. It will comply with the provisions of the Hatch Act that limit the political activity of employees and the HUD regulations governing political activity at 24 CFR §570.207.
- 15. It will give the State and HUD, and any of their representatives or agents, access to and the right to examine all records, books, papers, or documents related to the grant.
- 16. It will ensure that the facilities under Applicant/Grantee/Subrecipient's ownership, lease or supervision utilized in the accomplishment of the CDBG Program are not listed on the Environmental Protection Agency's (EPA) list of violating facilities and that it will notify HUD of the receipt of any communication from the EPA Office of Federal Activities indicating that a facility to be used in the CDBG Program is being considered for listing by the EPA as a violating facility.
- 17. With regard to environmental impact, it will comply with the National Environmental Policy Act of 1969 (42 U.S.C. §4321-4347), and Section 104(f) of the Housing and Community Development Act of 1974 (42 U.S.C. §5304(d)).
- 18. It will comply with Section 106 of the National Historic Preservation Act of 1966 (16 U.S.C. 470 et seq.), as amended, Executive Order 11593, and the Preservation of Archaeological and Historical Data Act of 1966 (16 U.S.C. §469a-1 et. seq.), as amended, by:
  - a. Consulting with the State Historic Preservation Office to identify properties listed in or eligible for inclusion in the National Register of Historic Places that are subject to adverse effects (see 36 CFR Part 800) by the proposed activity; and
  - b. Complying with all requirements established by the State to avoid or mitigate adverse effects upon such properties.

- 19. It will comply with the provisions in 24 CFR §570.200(c) regarding special assessments to recover capital costs.
- 20. It will adopt and enforce a policy prohibiting the use of excessive force by law enforcement agencies within its jurisdiction against any individual engaged in non-violent Civil Rights demonstrations and will enforce applicable state and local laws against physically barring entrance to or exit from a facility or location which is the subject of such nonviolent civil rights demonstrations within its jurisdiction.
- 21. It certifies that no federally appropriated funds will be used for any lobbying purposes regardless of the level of government.
- It will abide by and enforce the conflict of interest requirement set forth in 24 CFR §570.611, 24 CFR §85.36 and 24 CFR §84.42.
- 23. It will comply with HUD rules prohibiting the use of CDBG funds for inherently religious activities, as set forth in 24 CFR §570.200(j).
- 24. Activities involving new building construction, alterations, or rehabilitation will comply with the Louisiana State Building Code.
- 25. In relation to labor standards, it will comply with:

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- a. Section 110 of the Housing and Community Development Act of 1974, as amended and as set forth in 24 CFR §570.603.
- b. Davis-Bacon Act, as amended (40 U.S.C. §3141 et seq.).
- c. Contract Work Hours and Safety Standards Act (40 U.S.C. §327 et seq.).
- d. Federal Fair Labor Standards Act (29 U.S.C. §201 et seq.)
- 26. It will comply with the flood insurance purchase requirement of Section 102(a) of the Flood Disaster Protection Act of 1973, 42 U.S.C. §4001 et seq., which requires the purchase of flood insurance in communities where such insurance is available as a condition for the receipt of any federal financial assistance for construction or acquisition purposes for use in any area that has been identified by the Secretary of the Department of HUD as an area having special flood hazards. The phrase "federal financial assistance" includes any form of loan, grant, guaranty, insurance payment, rebate, subsidy, disaster assistance loan or grant, or any other form of direct or indirect federal funding.
- 27. It will comply with the Farmland Protection Policy Act, 7 U.S.C.A. §4201 et seq., which requires recipients of federal assistance to minimize the extent to which their projects contribute to the unnecessary and irreversible commitment of farmland to nonagricultural uses.
- 28. It will comply with Sections 1012 and 1013 of Title X of the Housing and Community Development Act of 1992 (Public Law 102–550, as amended). The regulation appears within

Title 24 of the Code of Federal Regulations as part 35 (codified in 24 CFR 35). The purpose of this regulation is to protect young children from lead-based paint hazards in housing that is financially assisted by the Federal government or sold by the government. This regulation applies only to structures built prior to 1978.

- 29. It will comply with the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act of 1976 (42 U.S.C. §6901, et seq.).
- 30. It will comply with the Clean Air Act (42 U.S.C. §7401, et seq.), which prohibits engaging in, supporting in any way, or providing financial assistance for, licensing or permitting, or approving any activity which does not conform to the State implementation plan for national primary and secondary ambient air quality standards.
- 31. In relation to water quality, it will comply with:
  - e. The Safe Drinking Water Act of 1974 (42 U.S.C. §§ 201, 300(f) et seq. and U.S.C. §349), as amended, particularly Section 1424(e) (42 U.S.C. §§ 300h-303(e)), which is intended to protect underground sources of water. No commitment for federal financial assistance can be entered into for any project which the U.S. Environmental Protection Agency determines may contaminate an aquifer which is the sole or principal draining water source for an area; and
  - a. The Federal Water Pollution Control Act of 1972, as amended, including the Clear Water Act of 1977, Public Law 92-212 (33 U.S.C. §1251, et seq.) which provides for the restoration and maintenance of the chemical, physical and biological integrity of the nation's water.
- 32. It will comply with HUD Environmental Standards (24 CFR, Part 51 and 44 F.R. 40860-40866).

Signing these assurances means that Applicant/Grantee/Sub recipient agrees to implement its program in accordance with these provisions. Failure to comply can result in serious audit and/or monitoring findings that require repayment of funds to the State or expending Applicant/Grantee/Sub recipient funds to correct deficiencies.

**GRANTEE** 

By:

Title:

This 22 day of \_

, 2009.

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#### PROGRAM GUIDELINES

#### LEAD WATCH PROGRAM

City of New Orleans: Office of Community Development

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#### **APPENDICES**

- A. Lead Concentrations in Soil Map
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#### I. Acronyms

The following acronym may be found in this document (in alphabetical order):

BLL	Blood Lead Levels
CDBG	Community Development Block Grant
EBL	Elevated Blood Lead
EPA	Environmental Protection Agency
HUD	United States Department of Housing and Urban Development
mg/Kg	Milligrams per Kilogram (or approximately parts per million)
OCD	Office of Community Development, City of New Orleans, Louisiana
PPE	Personal Protective Equipment
RFP	Request for Proposals
ug/dL	Micrograms per deciliter
ug/ft²	Micrograms per square foot

#### II. Background

Lead contamination is common in older urban areas in the United States due to the widespread use of consumer products that contained Lead. Historically, the two largest sources of Lead contamination in urban environments are Lead-based paint and the historic use of "Leaded" gasoline. The peak use of Lead-based paint occurred prior to 1950; however, it was not banned for residential use until 1978. "Leaded" gasoline was banned in 1996 (although trace amounts of Lead, at up to 14 parts per million, are still allowed in gasoline in the United States as of this writing). The deterioration of Lead-based paint results in both indoor contamination (paint chips and dust) and outdoor contamination (soil), and automobile emissions from the past use of Leaded gasoline resulted in outdoor contamination (soil). It is estimated that Orleans Parish has over 110,000 homes that were built prior to 1950. Of these, an estimated 83 percent have not been abated for Lead contamination. Residual environmental contamination (soil) from Leaded gasoline emissions is most prevalent in urban centers, such as portions of New Orleans, where a high concentration of vehicles were present during the era of Leaded gasoline use.

Environmental exposures to Lead can cause blood Lead poisoning in humans and their pets. According to the Environmental Protection Agency (EPA), "adverse health effects from elevated levels of Lead in blood range from behavior disorders and anemia to mental retardation and permanent nerve damage. Fetuses and children are especially susceptible to low doses of Lead, often suffering central nervous system damage or slowed growth." Ingestion and inhalation are the two

primary routes of exposure that can cause blood Lead poisoning to humans and pets. Children and pets are at greater risk of environmental blood Lead poisoning than adults due to the behavioral patterns of children (hand-to-mouth behavior) and pets (eating from the ground and licking their fur) that results in increased ingestion of dust and soil which may contain elevated concentrations of Lead. Additionally, children and pets are closer to the floor/ground, where airborne dust and soil particles containing Lead are more likely to be inhaled.

Blood Lead poisoning is defined as a blood Lead concentration of greater than or equal to 10 micrograms per deciliter (ug/dL). The Center for Disease Control previously set a goal of "zero" childhood Lead poisoning by the year 2010. Subsequently, that goal was revised to be "as little childhood blood Lead poisoning as possible" by the year 2010. One study conducted by Dr. Howard Mielke, et al., in New Orleans prior to Hurricane Katrina, estimated that as many as 50 percent of children ages 6 years and younger within certain census tracts within the City of New Orleans had blood Lead poisoning. Soil samples collected and analyzed during the course of Dr. Mielke's research resulted in the creation of a Soil Lead Concentration Map, which is included in Appendix A for reference.

#### III. Introduction of Lead Watch Program

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The Lead Watch Program (the Program) supports the remediation of Lead contamination on licensed childcare facilities within Orleans Parish. These facilities are not eligible for the existing "Healthy Homes" program funding, which targets residential properties. Therefore, this Program fills a needed gap in funding to remediate potential sources of blood Lead poisoning in young children. The Lead Watch Program broadens the potential for remediation where young children (ages 6 years and younger) spend significant portions of time, and are potentially exposed to Lead contamination, by providing remediation funding for licensed childcare facilities.

According to Dr. Kevin Stephens, Director of the New Orleans Department of Health, there are cases of blood Lead poisoning where a child continues to test positive for Elevated Blood Lead (EBL) even after remediation has been completed on the child's home. This indicates that all sources of Lead to which the child is exposed have not been remediated. The Lead Watch Program fills a recognized gap in the existing funded programs for Childhood Lead Poisoning Prevention. Through the Lead Watch Program, the City of New Orleans supports the remediation of licensed childcare facilities, at which multiple young children (ages 6 years and under) may be potentially exposed to Lead hazard conditions. The Program provides funding to assess, test, remediate, and report on completed remediation work. Additionally, community outreach and education will be performed in coordination with remediation projects that are completed under the Program.

#### IV. Program Objectives

The objectives of the Lead Watch Program are to remediate Lead hazard conditions on licensed childcare facilities in New Orleans where multiple young children (ages 6 years and younger) spend significant portions of time, and to perform community education and outreach regarding Lead hazard conditions, exposure, poisoning prevention, and remediation options.

Benefits of the Program include the capture of additional potential sources of Lead and Soil contamination to children, and an enhanced capacity and capability of the community to recognize and reduce the risk and degree of blood Lead poisoning from Lead hazard conditions.

According to data provided by the Community Data Center, as of October 2009, there are approximately 155 licensed childcare facilities within Orleans Parish. These facilities have a capacity of approximately 10,600 children.

A map showing the locations of these 155 childcare facilities is included in Appendix B. A map showing the locations of these 155 childcare facilities relative to Mielke's soil Lead concentration map is included in Appendix C.

### V. Eligible Applicants

Individual projects to be funded for remediation will be selected through an application process. Licensed childcare facilities throughout the City of New Orleans are eligible to apply to the Lead Watch Program. A copy of the Lead Watch Program Application is included in Appendix D.

The minimum eligibility requirements to apply for the Program include both of the following:

- 1. Licensed childcare facility
- 2. Potential presence of Lead hazard conditions at more than 300 ppm (indoors and/or outdoors, paint and/or soil). See appendix map for Mielke soil Lead concentration map
- 3. Childcare facility is located within a Low-to-Moderate Income (LMI) census tract, as defined by the most current Census

Applications scored according to the following criteria:

- 1. Childcare facility has documented Lead-based paint (25 points) (Note 3)
- 2. Childcare facility has documented soil Lead contamination (25 points) (Note 3)
- 3. One or more children registered in attendance at the childcare facility have tested positive for Elevated Blood Lead (25 points)
- 4. Childcare facility has potential Lead-based paint (10 points) (Note 1)
- 5. Childcare facility has potential soil Lead contamination (10 points) (Note 2)
- 6. Childcare facility is located within one of the 18 Target Areas for Redevelopment or 9 Housing Opportunity Zones (5 points).

Note 1: An application shall receive 20 points for "potential" Lead-based paint if the facility was painted prior to 1978 and has not been previously abated for Lead-based paint.

Note 2: An application shall receive 20 points for "potential" soil Lead contamination based on the location of the facility as compared with the Mielke soil Lead concentration map. Any facility located within the contour lines indicating soil Lead concentration of 300 parts per million (ppm) or above will be considered as having "potential" soil Lead contamination for scoring purposes.

Note 3: A facility with documented Lead-based paint shall receive the sum of 20 points for "potential" Lead-based paint and 15 additional points for "documented" Lead-based paint, for a total minimum score of 35 points.

The minimum score eligible for Program funding is 40 points.

Remediation of projects will be completed on a first-come, first-served basis.

### VI. Eligible Remediation Contractors

The City of New Orleans will complete a Request for Proposals (RFP) to identify and select up to four (4) licensed and qualified Lead remediation contractors to complete the remediation of the funding-eligible facilities. Contractors eligible to submit proposals include the following:

- 1. Private companies and organizations, including professional Environmental or Remediation consultants and contractors;
- 2. Non-profit organizations, including academic organizations or consortia (must provide proof of 501(c)3 status);
- 3. Colleges/Universities;
- 4. Unions;
- 5. Laboratories;
- 6. Qualified teams of individuals with a proven record of completing such projects.

It is estimated that two (2) to four (4) qualified contractors will be selected to complete work under this Program. Contractors will be required to employ or retain one or more Environmental Professionals to conduct, supervise, or be in responsible charge of the work completed under this Program. The definition of an Environmental Professional, as required for this Program, may be found in the Environmental Protection Agency's "All Appropriate Inquiries Rule" (final rule effective November 1, 2006). A copy of the definition of an Environmental Professional is included in Appendix D.

Contractors will be assigned projects on a rotation basis, three projects at a time. The highest ranking contractor will be assigned the first three projects; the second ranking firm will be assigned the next three projects, and so forth, until the recycling of contractors begins and all projects have been allocated.

### VII. Available Funds

Special Recovery Funds in the form of a Long Term Community Recovery (LTCR) Community Development Block Grant (D-CDBG) totaling \$3,500,000 are being made available to initiate this program. The term of the grant will be 36 months.

The Program will operate on a "Unit Cost" basis, where contractors will be paid a fixed Unit Cost per Unit of Work completed. The Units of Work will be defined in the RFP, and the Unit Costs will be determined based on an average of the bids submitted by the selected Contractors.

### VIII. Program Plan

An RFP will be completed to solicit proposals from remediation contractors to complete individual remediation projects. A separate RFP will be completed to solicit applications from eligible licensed childcare facilities. Both RFPs may be released concurrently.

During the open solicitation period for the Contractor RFP, childcare facility applications received shall be scored and processed for individual site Environmental Reviews.

After the Program Contractors are selected, Contractors will be assigned projects for completion.

Each project shall have one or two phases:

- A. Lead Hazard Assessment
- B. Remediation

A Lead Hazard Assessment shall be performed on each childcare facility that has been approved for funding. If the Lead Hazard Assessment identifies the presence of Lead hazard conditions, the facility will be scheduled for Lead remediation. If the Lead Hazard Assessment does not identify Lead hazard conditions, then the project shall be considered complete, and no Lead remediation shall be completed.

If Lead remediation is to be completed, a specific Scope of Work and Cost Estimate (SOW/CE) shall be developed by the Contractor for each project based on the results of the Lead Hazard Assessment. Lead Watch Program staff shall review the SOW/CE, and upon approval, the Contractor shall be authorized to complete the Scope of Work. It may be necessary for Contractors to complete the work after business hours to minimize business interruption for the childcare facilities. This will be stated in the RFP for Contractors.

Potential remediation may include the following:

Paint

Removal of Old Paint (by approved methods) Encapsulation New Paint

Soil

Excavation and Removal
Backfill with Uncontaminated Soil
Sod Covering

After remediation, a clearance Lead Hazard Assessment shall be completed to verify the remediation.

A closure report shall be completed by the Contractor at the completion of each project to document the remediation work that has been completed. The closure report shall include documentation of the preliminary and clearance Lead Hazard Assessments, soil and/or paint sample analytical results (before and after remediation), waste disposal receipts, soil and/or paint sample location maps, tabulated analytical results, a brief narrative of the completed work, and photographs.

### IX. Project Funding Awards

Program funds will be used to assess, test, remediate, and report each project; to perform community outreach and education in association with projects; and for Program management.

The maximum funding amount per childcare facility is \$100,000. Individual projects are estimated to range in cost from \$5,000 to \$40,000, depending on the scope and magnitude of the project and size of facility.

Unit Costs per Unit of Work shall be determined during the RFP process, based on the average Unit Price bid by the selected Contractors.

The term of the program will be for 36 months.

### X. Project Benchmarks

Based on the amount of available funds, and on the estimated cost per facility, the Program goal is to complete remediation on 60 childcare facilities during the 36-month term of the Program. The goal for Year One of the funding period is to complete remediation on 15 facilities, with 25 completed during Year Two, and 20 completed during Year Three, or an average of 20 childcare facilities remediated per year.

Community outreach and education shall include the distribution of educational materials on Lead to parents and children at each childcare facility where Lead remediation is completed. The Program goal is to distribute outreach materials to 1500 parents and 3000 children (age 6 yrs and younger).

A map identifying low-to-moderate income communities will be included in the RFP. The City supports this necessity to provide remediation in such communities, particularly in areas where Lead hazards have been historically documented.

### XI. Eligible Uses of Grant Funds

Appropriate uses of Lead Watch Program Grants include, but are not limited to:

1. Assessment, Sampling, & Testing: Lead Hazard Assessment, preliminary and clearance. Includes both indoor and outdoor assessments (related to the potential for Lead-contaminated soil and/or Lead-based paint). Soil and Paint sample collection and analysis, including either

- or both field-testing (using a field instrument such as an X-Ray Fluorescence instrument) and laboratory analyses.
- 2. Remediation: The remediation method will be determined on a site-specific basis. Paint remediation may include removal or encapsulation of Lead-based paint, and new paint. Soil remediation may include excavation and disposal and backfill with uncontaminated soil, and sod covering of bare soil.
- 3. Reporting: A standardized reporting format will be used. Reporting will include: scope of work completed, sample collection procedures, sample locations, field and laboratory analytical results, chain-of-custody documents, disposal receipts, and photographs.
- 4. Outreach and education.
- 5. Program management.

### XII. Ineligible Uses of Grant Funds

Funds for the Lead Watch Program cannot be used for:

- 1. Acquisition of land, property, or the structural or cosmetic rehabilitation or repair of a building or facility, other than for the removal/replacement or encapsulation of documented Lead-based paint.
- 2. Remediation of any property owned, operated, or occupied by any member of the Programsstaff, or the Contractor assigned to the specific project.
- 3. The development of and/or participation in political or lobbying activities.
- 4. Any activities prohibited by CDBG regulations.
- 5. "Participation Fees" paid to property owners or occupants to facilitate participation in the program. Program participation must be voluntary.
- 6. Unlawful purposes, including but not limited to: bribes, kickbacks, etc.

### XIII. Application Timeline, Procedures, Requirements, and Instructions

The City will begin accepting Contractor proposals on (OPEN DATE AND TIME), upon issuance of the RFP. The RFP application deadline is (40 DAYS AFTER OPEN DATE and TIME). Application instructions for Contractors and childcare facilities shall be included in their respective RFPs.

### Estimated Timeline, Contractor RFP

(X Date – 7 days, time, CST)	Pre-RFP Meeting: The City of New Orleans (Office of Environmental Affairs) will host an informational meeting, open to any potential Contractors, to announce and discuss the program and provide opportunity for questions and answers.
(X Date, 12:00 noon, CST)	Open Date: The City to begin accepting Contractor proposals.
(X + 40 days, 2:00 pm, CST)	Close Date: Application deadline. No proposals will be accepted or considered beyond the Close Date/Time.

 $(Close\ Date + 45\ days)$ 

Award Date: Announcement of Program Contractors

The City will work with the procured Contractors and childcare facilities to develop an implementation plan that will attempt to minimize business interruption to the childcare facilities. Strategies may include working after hours and on weekends, completing work in one room at a time, restricting children to indoor activities while soil remediation is completed, or other appropriate strategies.

The City reserves the right to impose restrictions or special conditions (including quality control measures) for completion of project work.

### Estimated Timeline, Childcare Applicant RFP

(X Date – 7 days, time, CST)	Pre-RFP Meeting: The City of New Orleans (Office of Environmental Affairs) will host an informational meeting, open to any potential licensed childcare facilities, to announce and discuss the program and provide opportunity for questions and answers.
(X Date, 12:00 noon, CST)	Open Date: The City to begin accepting applications from eligible licensed childcare facilities.
(X + 40 days, 2:00 pm, CST)	City to begin assigning Contractors to funding-eligible projects to begin Lead Hazard Assessments.
Close Date:	30 months after Program begins. No applications will be accepted during the last 6 months of the Program funding period.

### XIV. Proposal Evaluation

The Lead Watch Program is a competitive grant program and applicant Contractors will ensure that each of the weighted scoring criteria listed below is addressed in the RFP proposal narrative. The total maximum base score will equal 100 points.

### Contractors will be judged and scored according to the following criteria:

- 1. Statement of Qualifications, including project management experience, qualifications of staff, experience completing Lead hazard assessments, and/or soil Lead remediation, and/or Lead-based paint remediation, etc. (45 points)
- 2. Proposed report format. (10 points)
- 3. Demonstrated capacity to manage, and implement HUD (CDBG) grant-funded projects. (15 points)

- 4. History of / commitment to vocational training of local-area employees (work-study, apprenticeship, or internship programs for training youth or re-training adults). (5 points)
- 5. Willingness to promote full and equal business opportunities in accordance with the City's Disadvantaged Business Enterprise Program. (20 points)
- 6. Commitment of matching funding and/or resources (on letterhead signed by an executive with authority to commit funding or in-kind resources to this project). (5 points)

Total Points: 100 (point values may be adjusted in the final RFP)

### XV. Contractor Agreement

<< Standard statement regarding City and Contractor executing contract for Unit Cost services. >>

### XVI. Payment of Contractor Invoices

Contractor invoices will be paid only for work completed. No advance payments will be made for work not yet completed.

Final invoices are due 45 days prior to the end of the 36-month grant term.

The City's financial obligation or liability is limited to the amount of the grant. << Standard statement regarding City not responsible for payment to Contractors for work completed without written authorization (change orders), etc... >>.

### XVII. Reporting Requirements

Contractors will be required to submit a final report on the completion of each project. Reporting requirements will be outlined in detail in the RFP for the Program. Submitted reports shall be signed by the appropriate organizational representative, and the Environmental Professional (e.g., Professional Engineers, Registered Geologists, Certified Industrial Hygienists, etc.).

### XVIII. Program Contacts

Proposals and Applications should be sent to:

City of New Orleans
Office of Recovery Management
ATTN: Wynecta Fisher, Director, Mayor's Office of Environmental Affairs
1340 Poydras Street
Suite 1000
New Orleans, LA 70112

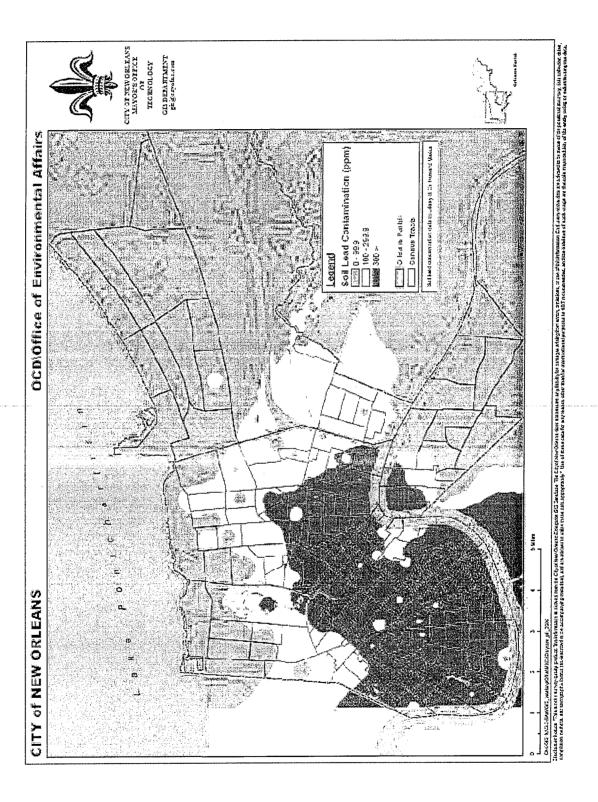
Questions regarding the Lead Watch Program should be directed, in writing or via email, to:

Ms. Kim A. Johnson, R.G.
Environmental Remediation Planner
Office of Recovery Management
1340 Poydras Street
Suite 1000
New Orleans, LA 70112
kajohnson@cityofno.com

All substantive questions will be answered in writing and/or via email, and a list of all submitted questions and answers will be available to all applicants upon request.

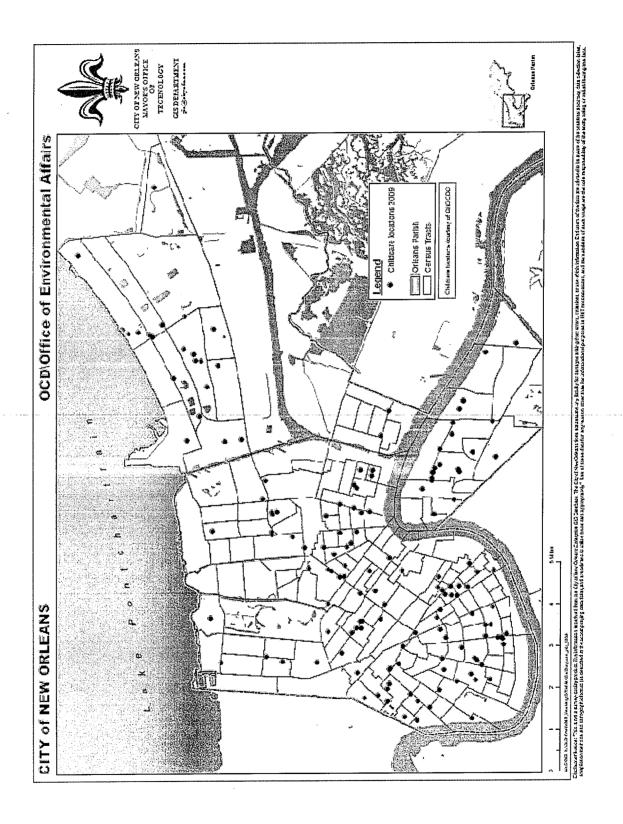
# **APPENDIX A**

Lead Concentration in Soil Map



# APPENDIX B

Childcare Center Locations in New Orleans



# New Orleans Based Childcare Facilities

lice		Address 3643 Aurora Dr		<b>Zip</b> 70131	<b>Phone</b> 504-392-2386	Capacity 50	Infants Yes
	14389 Blessings Childcare Center	2123 General Meyer Ave	Orleans	70114	504-256-1315	20	Yes
	833 Gilda's Preschool Academy 13761 Jumpstart Child Development Center	/653 Lacombe St 7700 Lake Forest Blvd	New Orleans 7	70127 70126	504-242-2175 504-240-2915	43 7	Yes
		700 N Broad St		70119	504-827-2522	54	2 2
	1856 Center	2020 Calhoun St	New Orleans 7	70118	504-864-7273	63	Yes
	14470 Wilcox's Academy of Early Learning	1678 N Broad St	New Orleans 7	70119	504-948-1827	84	Yes
	10621 Children's College of Academics	4614 General Meyer Ave	New Orleans 7	70131	504-324-3992	21	Yes
	1063 Learn and Play Daycare	6234 Curran Blvd	New Orleans 7	70126	504-246-1693	16	Yes
		6836 Bundy Rd	New Orleans 7	70127	504-309-6056	63	%
		3311 Dryades St	New Orleans 7	70115	504-899-5583	103	Yes
		1937 Newton St		70114	504-669-6847	55	Yes
	13659 D.J.'s Learning Castle, LLC	3033 Paris Ave	New Orleans 7	70119	504-309-1135	73	8
	13870 Discovery Kids Preschool and Daycare Center #2	7979 Earhart Blvd	•	70125	504-484-5082	64	Yes
	85 El Yo Yo Bilingual Head Start	735 General Pershing St	New Orleans 7	70115	504-899-6165	121	Yes
	7638 Founders Head Start Center	4128 Franklin Ave	•	70122	504-945-4128	89	Š
	13853 Jordan's Learning Academy	2240 A P Tureaud Ave	•	70119	504-940-5648	20	Yes
	14436 Kidz Courtyard	8400 Morrison Rd	New Orleans 7	70127	504-241-0060	39	Yes
	14220 Kidz Zone Day Care Center	7016 Read Ln	New Orleans 7	70127	504-245-4201	39	Yes
	1491 L and L Nursery and Learning Center Preschool	3973 Downman Rd	New Orleans 7	70126	504-244-7233	73	Yes
	4307 Leslie Early Head Start	2126 Constance St	New Orleans 7	70130	504-522-2725	16	Yes
	13854 Mid City Academy of Preschool Learning	2541 Banks St	Orleans	70119	504-309-6355	34	Š
	13705 Mt. Pilgrim B. C. Daycare	2717 Joliet St	Orleans	70118	504-866-5698	30	Yes
		2500 S Broad St	Orleans	70125	504-822-8418	28	8 N
	7579 Sanders Smart Start	1917 Almonaster Ave	Orleans	70117	504-945-0886	100	Yes
		4349 General Meyer Ave		70131	504-393-1940	40	Yes
	14123 St. John Lutheran School	3937 Canal St	Orleans	70119	504-488-6641	100	8 N
		1920 Clio St	New Orleans 7	70113	504-529-2557	46	S
		2624 Burgundy St	New Orleans 7	70117	504-947-1773	42	Š
		8804 Birch St		70118	504-866-4798	22	Yes
	4971 Tommye's Tiny Tots	221 S Genois St	New Orleans 7	70119	504-482-6355	49	Yes
	9412 University of New Orleans Children's Center	2000 Lakeshore Dr		70122	504-280-3131	190	% 8
	14442 Waldorf School of New Orleans	517 Soraparu St Apt 101		70130	504-525-2420	15	%
	14340 Carrollton-Dunbar Head Start Center	9301 Colapissa St	New Orleans 7	70118	504-309-3503	123	8 N

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9371 Clear Head Learning Center 13960 Kiddie Kids Davcare & Preschool, LLC	1800 Oretha C Haley Blvd 6142 Saint Claude Ave	New Orleans New Orleans	70113	504-581-9507 504-279-5900	45	Yes
7873 Kids World of New Orleans, Inc.	3901 Saint Claude Ave		70117	504-944-9193	22	Yes
13260 Louise S. McGehee School's Little Gate	1538 Philip St	New Orleans	70130	504-523-9911	208	Yes
14122 Toddler's University, Inc.		Orleans	70117	504-415-4474	45	Yes
806 Jewish Community Center		Orleans	70115	504-897-0143	73	Yes
13197 Academy of Sacred Hearts: Little Hearts	4301 Saint Charles Ave	Orleans	70115	504-269-1230	80	8
10250 Rayne Early Childhood Program	3900 Saint Charles Ave	Orleans	70115	504-899-3595	141	Yes
14351 ABBA Academy & Preschool	7900 Earhart Blvd Ste 100	Orleans	70125	504-862-5566	41	Yes
13076 Abeona House Child Discovery Center	8630 Oak St	New Orleans	70118	504-866-6337	30	Yes
13489 Angel Care Learning Center	4223 Elysian Fields Ave	New Orleans	70122	504-282-7137	45	Yes
8699 Angels' Haven Daycare and Preschool, Inc.	8819 S Claiborne Ave	New Orleans	70118	504-861-1554	32	Yes
14124 Annette Head Start Center	1625 Annette St	New Orleans	70116	504-942-5552	99	å
13328 Audubon Primary Academy	4600 Freret St	New Orleans	70115	504-304-7335	156	Yes
6048 Auntie "B" Pre-School and Day Care Center Inc.	8001 Lafourche St	New Orleans	70127	504-242-9299	34	Yes
7261 Because Wee Care Learning Academy	3121 Louisiana Avenue Pkv New Orleans		70125	504-218-5181	22	Yes
154 Berean Head Start Center	1629 Simon Bolivar Ave	New Orleans	70113	504-524-1281	107	8
238 Boobie and Sprout Day Care Center	1240 Lauradale Dr	New Orleans	70114	504-362-1059	45	Yes
14469 G & M Foundation DBA Five Star Learning Academy	v 4441 Old Gentilly Rd	New Orleans	70126	504-948-8988	103	\ \
	3843 General Meyer Ave		70114	504-366-7403	) (Y	> >
4404 Corolle Dra Cohool and Day Coro	4764 Morano Dr		10707	0747-000-100	2 5	מ ב ב
4424 Calors Fre Scriool and Day Cale	4/51 Marque Dr		12101	504-241-0048	გ 4	Yes
264 Head Start	2020 Jackson Ave	New Orleans	70113	504-581-2136	82	8
14491 Changing Stages LLC	11120 Hayne Blvd	New Orleans	70128	504-941-7205	37	Yes
13718 Children's Cottage Pre-School and Nursery	4715 Dodt Ave	New Orleans	70126	504-241-1126	21	Yes
14416 Children's Palace Learning Academy	5615 Read Blyd	New Orleans	70127	504-245-2752	86	Yes
14540 Children's Place Learning Center	1741 N Broad St	New Orleans	70119	504-945-4500	28	Yes
13811 Children's World, LLC	8830 Lake Forest Blvd	New Orleans	70127	504-243-6091	38	Yes
14021 Cindy's Little Scholars	1504 N Broad St	New Orleans	70119	504-948-1830	31	Yes
14313 Clara's Little Lamb #5	1904 CASA CALVO ST	New Orleans	70114	504-362-7710	104	Yes
8583 Clara's Little Lambs Preschool Academy, Inc #4	1871 Farragut St	New Orleans	70114	504-362-7710	281	Yes
10426 Clear Head Learning Center No. 2	1820 Newton St	New Orleans	70114	504-324-3301	100	Yes
Covenant House Child Development Center/Urban		;			,	;
19/5 League Head Start	611 N Kampart St	New Orleans	70112	504-584-1135	62	Yes
	3408 Esplanade Ave	New Orleans	70119	504-482-3670	38	Yes
	420 Robert E Lee Blvd	New Orleans	70124	504-283-9499	120	Yes
13734 Cuddly Bear Child Development Center	2101 General Meyer Ave	New Orleans	70114	504-364-0423	42	Yes
	4002 Franklin Ave	New Orleans	70122	504-943-7792	37	Yes
3836 Diana Head Start Center	2144 Pace Blvd	New Orleans	70114	504-366-4626	73	8 N

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13590 Discovery Kids Preschool and Daycare Center	128 S Jefferson Davis Pkwy New Orleans 1924 Philip St		70119	504-821-5083 504-561-0606	29	Yes
7193 Ecole Bilingue de la Nouvelle-Orleans	5818 Perrier St		70115	504-899-9796	52	8
13178 Fellows Children's Academy	1501 Opelousas Ave	New Orleans	70114	504-376-8966	44	Yes
13902 First Academy Early Learning Center	5290 Canal Blvd	Orleans	70124	504-482-5775	125	Yes
903 First Presbyterian Child Development Program	5401 S Claiborne Ave	Orleans	70125	504-861-4120	47	8
13795 Grace Child Center	3700 Canal St.	New Orleans	70119	504-488-6849	82	8 N
10308 Grapauls's Care	1900 Bodenger Blvd	Orleans	70114	504-366-1255	24	Yes
781 Greenie House	1819 Dufossati St	New Orleans	70115	504-896-6578	27	Yes
10170 Greenie House Annex	1836 Soniat St	New Orleans	70115	504-896-6578	41	Yes
11951 Gwen's Preschool Academy Incorporated	408 Diana St	New Orleans	70114	504-392-8524	43	Yes
10423 Happy Kids Preschool	4800 Downman Rd	Orleans	70126	504-241-6688	162	Yes
423 Happy Times Day Nursery	1602 S Carrollton Ave	New Orleans	70118	504-866-5909	73	å
13609 Hope Early Head Start Center	4521 MARTIN LUTHER KIN	New Orleans	70125	504-265-0864	52	Yes
100 Hume Child Development Center, Inc.	319 N Tonti St	New Orleans	70119	504-822-7883	9/	8
14156 Incarnate Word Early and Pre School Head Start	8326 Apricot St	New Orleans	70118	504-861-6366	96	Yes
James IVI. Singleton Head Start Centel/Early Head	1					;
8021 Start	14441 Curran Rd		70128	504-240-3300	100	2
14545 Joseph's Children Center	1938 Dumaine St	Orleans	70116	504-822-8477	21	Yes
13789 Jump Start Day Care LLC	1628 Flanders St	New Orleans	70114	504-361-5303	20	Yes
Kay's Day Care Center, Inc. dba Kay's Montessori						
8984 School	2975 Behrman Hwy		70114	504-362-2185	65	%
525 Kiddee Korner, Inc.	4300 1/2 Saint Ann St	New Orleans	70119	504-488-8687	35	Yes
14133 Kiddie University Learning Center, LLC	6900 Martin Dr	New Orleans	70126	504-245-2330	20	Yes
14241 Kids Kingdom Academy and Daycare LLC	2903 Tulane Ave	New Orleans	70119	504-905-0060	36	Yes
6185 Kids of Excellence	1415 Franklin Ave # 17	New Orleans	70117	504-947-5437	20	Yes
13806 Kiera's Learn-n-Play House	1122 TECHE ST		70114	504-301-2816	36	Yes
Kingsley House Incorporated (Preschool and School	** * *					
1025 Age Daycare)	1600 Constance St	New Orleans	70130	504-523-6221	642	Yes
14610 Knowledge Garden Child Development Center	1700 Josephine St	New Orleans	70113	504-529-1922	92	Yes
488 Lakeview Presbyterian Weekday School	5915 Louis Xiv St	New Orleans	70124	504-488-2172	82	%
3 Layman's Pre-School Academy	1738 Allen St	New Orleans	70116	504-947-1802	38	Yes
Little Explorer's Preschool-N-Developmental Center						
4327 LLC	3759 Preston Pl	New Orleans	70131	504-391-7425	28	Yes
14018 Little Ladies and Gentlemen Day Care	4211 S Claiborne Ave	New Orleans	70125	504-309-2914	27	Yes
13313 Little Learner's Preschool & Daycare L.L.C.	3401 Canal St	New Orleans	70119	504-482-6228	09	Yes
14552 Little Professor Child Development Center	2424 Clara St	New Orleans	70113	504-895-6500	35	Yes
96 Louise Head Start	1205 Louisiana Ave	New Orleans	70115	504-891-2871	85	9
304 Martin Luther King Head Start Center	1401 Simon Bolivar Ave	New Orleans	70113	504-524-0391	. 22	S
12448 Mattie's Little Angels	4636 Magazine St	New Orleans	70115	504-897-2855	91	Yes

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13986 Mattie's Little Angels Day Care II McMillian's First Steps Child Care Development	4432 Magazine St	New Orleans 70115	504-897-5008	65	Yes
7249 Center, Inc. 9086 Miss Dee's Child Care/Learning Center	2601 S Claiborne Ave 1539 Bartholomew St	New Orleans 70125 New Orleans 70117	504-822-1266 504-324-8670	277	Yes
10188 Mrs. J's Little Angels	2418 Music St		-	12	Yes
11366 Mrs. J's Little Angels II	2422 Music St # 24	New Orleans 70117	504-947-8643	28	Yes
<u>;</u>	2020 S Liberty St	New Orleans 70113	504-412-3914	30	Yes
	1507 Louisa St			24	Yes
452 Preschool Education Center	4148 Providence PI	New Orleans 70126	504-816-8585	150	Yes
936 Newcomb Children's Center of Tulane University	1305 Broadway St	New Orleans 70118	504-865-5326	138	õ
343 Niki and Adams Kiddie Academy	2560 Jasmine St	New Orleans 70122	504-941-6400	23	Yes
339 Oak Park Baptist Preschool Center	1110 Kabel Dr	New Orleans 70131	504-392-1997	129	Yes
14051 Open Minds Open Hearts Daycare	2001 Frenchmen St	New Orleans 70116	504-945-1806	35	Yes
13318 Our Future Kids Day Care	2018 Law St			28	8
454 Perrault Kiddy Kollege #1	3138 Annette St	New Orleans 70122	504-945-4581	20	Yes
14307 Perrault Kiddy Kollege #2	3520 Frenchmen St	New Orleans 70122	504-944-1429	20	Yes
13628 Pilgrim Pal's Nursery and Learning Center	2517 Marais St	New Orleans 70117	, 504-940-1992	110	Yes
7554 Positive Beginnings/Child Development Center	1130 Lizardi St	New Orleans 70117	, 504-948-0882	18	Yes
14042 Positive Start Child Care Development Center	2327 Robert E Lee Blvd	Orleans		20	Yes
	3050 General Collins Ave			40	Yes
	5427 Crowder Blvd	New Orleans 70127		51	Yes
13568 Rainbow Academy and Preschool			~,	70	Yes
11277 Rosary Child Development Center	5100 Willowbrook Dr	New Orleans 70129	504-254-1528	156	8 N
	3800 Eagle St	New Orleans 70118	3 504-488-1045	100	Yes
13616 Sentino Early Childhood Academy	7361 Read Blvd	New Orleans 70127	, 504-245-7500	100	Yes
	10080 Morrison Rd	New Orleans 70127		96	Yes
	3303 N Claiborne Ave	New Orleans 70117	7 504-945-4110	82	Yes
	3038 Broadway St		5 504-861-0834	26	Yes
	1212 Elizardi Blvd			36	Yes
	8012 Oak St	New Orleans 70118	3 504-865-1347	30	8 N
St.	4601 Cleveland Ave	New Orleans 70119	504-488-4426	17	N
3823 St. Charles Avenue Presbyterian Nursery School	1545 State St	New Orleans 70118	3 504-891-5101	115	No
St.	923 Napoleon Ave			20	8 8
Š.	6249 Canal Blvd	Orleans		42	8
9993 St. Pius X School	6600 Spanish Fort Blvd			27	8 N
4803 St. Stephen Catholic School	1027 Napoleon Ave			18	%
1553 Stuart Hall School for Boys	2032 S Carrollton Ave	New Orleans 70118	3 504-861-1954	36	o N

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Tadpole Academy LLC, DBA Brilliance Preschool						
14614 and Academy	7034 Read Ln	New Orleans	70127	504-319-4055	82	8 N
12354 Temple's Preschool	4200 Marigny St	New Orleans	70122	504-288-3600	46	S N
13966 That Amazing Place Daycare II	2519 Bayou Rd	New Orleans	70119	504-920-2980	47	Yes
13546 The Akhigbe's Child Care Center L.L.C.	1042 Farragut St	New Orleans	70114	504-367-9441	26	Yes
5293 The Children's Preschool	3915 Perrier St	New Orleans	70115	504-899-6100	20	8 N
13984 The Love Center Daycare & Preschool. LLC	1400 Frenchmen St	New Orleans	70116	504-943-1272	36	Yes
6132 The Upperroom Bible Church Preschool	8600 Lake Forest Blvd	New Orleans	70127	504-245-9060	83	Š
1056 The Uptown Learning Center	1771 Nashville Ave	New Orleans	70115	504-861-8727	86	Yes
14433 Tot's Nursery	2818 General Ogden St	New Orleans	70118	504-866-6875	49	Yes
Tulane University-Kidopolis Child Development						
5647 Center	127 EIK PI	New Orleans	70112	504-988-7479	230	Yes
6061 Ursuline Academy	2635 State St	New Orleans	70118	504-866-5260	65	Yes
6189 YMCA Castle Kids	7400 Leake Ave	New Orleans	70118	504-862-2103	137	Yes

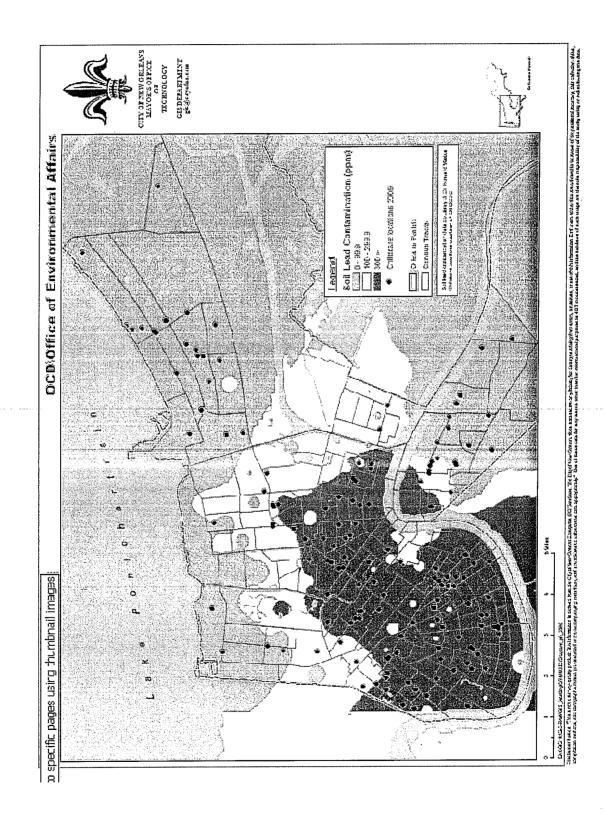
Average per facility: 69

10,595

Total:

# APPENDIX C

Childcare Center Locations and Lead Concentration in Soil in New Orleans



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### **APPENDIX D**

## **Lead Watch Program Application**

(CITY LOGO)

### LEAD WATCH PROGRAM APPLICATION

For questions on filling out this form: Submit this form to: (website address) 1340 Poydras, Suite 1000 New Orleans, LA 70112 Eligible Applicants - must meet both criteria: 1. Licensed childcare facility within Orleans Parish. 2. Potential presence of Lead hazard conditions (indoor/outdoor paint, and/or soil). See footnotes. Please complete the following information to the best of your knowledge: Applicant Name: \_\_\_\_\_ Phone Number: \_\_\_ Email: Number of Children Registered: \_\_\_\_\_ Facility Name: \_\_\_\_\_ (This must be the physical address of the facility where childcare occurs, not the mailing address of the administrative office.) Year Building was Constructied: \_\_\_\_\_ Earliest Year Building was Painted: \_\_\_\_\_ Approximate Square Footage of Building: Approximate Square Footage of Unpaved Exterior (Soil): Historic Building: Yes / No Has the facility been remediated for Lead-based paint? Yes / No / Unknown Have any Paint samples been analyzed for the presence of Lead? Yes / No If ves, please attach copies of laboratory analytical reports. Have any Soil samples been analyzed for the presence of Lead? Yes / No If yes, please attach copies of laboratory analytical reports.

For the purposes of the Lead Watch Program, "potential" Lead hazard conditions are defined by one or both of the following:

- 1. Potential Lead-based paint: If the facility was painted before 1978, and has not completed Lead-based paint remediation.
- 2. Potential soil Lead contamination: If the facility is located within the 300 parts per million contour line of the Mielke, et. al. Soil Lead Concentration Map.

### **APPENDIX E**

### **EPA Definition of Environmental Professional**



# All Appropriate Inquiries Final Rule

### WHAT IS "ALL APPROPRIATE INQUIRIES"?

"All appropriate inquiries" is the process of evaluating a property's environmental conditions and assessing potential liability for any contamination.

# WHY IS EPA ESTABLISHING STANDARDS FOR CONDUCTING ALL APPROPRIATE INQUIRIES?

The 2002 Brownfields Amendments to CERCLA require EPA to promulgate regulations establishing standards and practices for conducting all appropriate inquiries.

### STAKEHOLDER COLLABORATION

A Negotiated Rulemaking Committee consisting of 25 diverse stakeholders developed the proposed rule. Following publication of the proposed rule, EPA provided for a three month public comment period. EPA received over 400 comments from interested parties. Based upon a review and analysis of issues raised by commenters, EPA developed the final rule.

### WHEN IS THE RULE EFFECTIVE?

The final rule is effective on November 1, 2006—one year after being published in the Federal Register. Until November 1, 2006, both the standards and practices included in the final regulation and the current interim standards established by Congress for all appropriate inquiries (ASTM E1527-00) will satisfy the statutory requirements for the conduct of all appropriate inquiries.

### WHO IS AFFECTED?

The final All Appropriate Inquiries requirements are applicable to any party who may potentially claim protection from CERCLA liability as an innocent landowner, a bona fide prospective purchaser, or a contiguous property owner. Parties who receive grants under the EPA's Brownfields Grant program to assess and characterize properties must comply with the All Appropriate Inquiries standards.

# WHEN MUST ALL APPROPRIATE INQUIRIES BE CONDUCTED?

All appropriate inquiries must be conducted or updated within one year prior to the date of acquisition of a property. If all appropriate inquiries are conducted more than 180 days prior to the acquisition date, certain aspects of the inquiries must be updated.

# WHAT SPECIFIC ACTIVITIES DOES THE RULE REQUIRE?

Many of the inquiry's activities must be conducted by, or under the supervision or responsible charge of, an individual who qualifies as an environmental professional as defined in the final rule.

The inquiry of the environmental professional must include:

- interviews with past and present owners, operators and occupants;
- reviews of historical sources of information;
- reviews of federal, state, tribal and local government records;
- · visual inspections of the facility and adjoining properties;
- commonly known or reasonably ascertainable information; and
- degree of obviousness of the presence or likely presence of contamination at the property and the ability to detect the contamination.

Additional inquiries that must be conducted by or for the prospective landowner or grantee include:

- searches for environmental cleanup liens;
- assessments of any specialized knowledge or experience of the prospective landowner (or grantee);
- an assessment of the relationship of the purchase price to the fair market value of the property, if the property was not contaminated; and
- commonly known or reasonably ascertainable information.

# How Does the Final AAI Rule Differ From the Interim Standard?

The final All Appropriate Inquiries rule does not differ significantly from the ASTM E1527-00 standard. The rule includes all the main activities that previously were performed as part of environmental due diligence such as site reconnaissance, records review, interviews, and documentation of recognized environmental conditions. The final rule, however, enhances the inquiries by extending the scope of a few of the environmental due diligence activities. In addition, the final rule requires that significant data gaps or uncertainties be documented.

Under the final All Appropriate Inquiries rule, interviewing the subject property's current owner or occupants is mandatory. The ASTM E1527-00 standard only required that the environmental professional make a reasonable attempt to conduct such interviews. In addition, the final rule includes provisions for interviewing past owners and occupants of the subject property, if necessary to meet the objectives and performance factors. Under the ASTM E1527-00 standard, the environmental professional had to inquire about past uses of the subject property when interviewing the current property owner.

The final rule also requires an interview with an owner of a neighboring property if the subject property is abandoned. The ASTM E1527-00 standard included such interviews at the environmental professional's discretion.

The final rule does not specify who is responsible for performing record searches, including searches for use limitations and environmental cleanup liens. The ASTM E1527-00 standard specified that these record searches are the responsibility of the user and required that the results be reported to the environmental professional.

Unlike the ASTM E1527-00 standard, the final rule requires the examination of tribal and local government records and more extensive documentation of data gaps.

The final rule includes specific documentation requirements if the subject property cannot be visually inspected. The ASTM E1527-00 standard did not include such requirements.

# WHO QUALIFIES AS AN ENVIRONMENTAL PROFESSIONAL?

To ensure the quality of all appropriate inquiries, the final rule includes specific educational and experience requirements for an environmental professional.

The final rule defines an environmental professional as someone who possesses sufficient specific education, training, and experience necessary to exercise professional judgment to develop opinions and conclusions regarding conditions indicative of releases or threatened releases on, at, in, or to a property, sufficient to meet the objectives and performance factors of the rule, and has: (1) a state or tribal issued certification or license and three years of relevant full-time work experience; or (2) a Baccalaureate degree or higher in science or engineering and five years of relevant full-time work experience; or (3) ten years of relevant full-time work experience.

For more information on the environmental professional definition, please see EPA's Fact Sheet on the Definition of an Environmental Professional.

# WILL THERE BE AN UPDATED ASTM PHASE I SITE ASSESSMENT STANDARD?

Yes. ASTM International updated its E1527-00 standard, "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process." EPA establishes that the revised ASTM E1527-05 standard is consistent with the requirements of the final rule for all appropriate inquiries and may be used to comply with the provisions of the rule.

### CONTACT INFORMATION

Patricia Overmeyer

U.S. EPA's Office of Brownfields Cleanup and Redevelopment

(202) 566-2774

Overmeyer.Patricia@epa.gov

Also, please see the U.S. EPA's web site at <a href="https://www.epa.gov/brownfields">www.epa.gov/brownfields</a> for additional information.