

2019 Firefighting Support Grant Program

Deadline is Friday, October 18, 2019 at 5 p.m.

PLEASE COMPLETE

Contact Name & Title: Captain Jessica Bowman
Organization: <u>Lexington Five Department</u>
Address: 219 E 3rd St. Lexington, Ky 40508
Phone: (859) 231-5462 E-mail rashj@lexingtonky.gov
Project Name: Project Protect
Project Timeline: Continuous + On-Going
Kentucky American Water area served: Fayette County
Amount Requested: \$500 (not to exceed \$500)

REQUIRED DESCRIPTION OF ORGANIZATION AND NEED FOR FUNDS

On an attached sheet, <u>provide a brief description</u> of the organization seeking support and a description of how grant funds will be used. (One to two pages is sufficient.)

W-9 FORM

Please complete a W-9 form (provided) if your organization has not received funding from Kentucky American Water previously, and include it with your application.

WATER USAGE REPORTS

Successful applicants must be current in providing monthly water usage reports to Kentucky American Water of the past 12 months.

Return this application form and all attachments by 5 p.m. on October 18, 2019 to:

Kentucky American Water ATTN: Patricia Lee External Affairs 2300 Richmond Road Lexington, KY 40502

All mailed applications must be postmarked no later than October 18, 2019

OR

E-mail application form and all attachments to <u>patricia.a.lee@amwater.com</u> by 5 p.m. Friday, October 18, 2019. (NO FAXED APPLICATIONS ACCEPTED.)

WE KEEP LIFE FLOWING™



KRISTIN CHILTON
CHIEF
LEXINGTON FIRE DEPT.

Grant Proposal

Please provide a brief description of the organization seeking support:

Lexington is the second largest city in Kentucky and has a merged City/County government with Fayette County. Located in the beautiful Bluegrass Region of the state, we are known as the Horse Capital of the World. Our population of 321,959 continues to trend upwards at a rate of 1-2% annually. Our 285 square mile response area is comprised of an urban core surrounded by suburban and rural areas. Agricultural areas mainly involve the horse industry. Our climate, culture, geography and diverse local and regional attractions bring around 2.7 million tourists annually.

The Lexington Fire Department is the largest fire department in the Commonwealth and is a progressive all hazards department. We have an authorized strength of 597 firefighters and we are fully staffed. We have 24 fire stations and a variety of support services. Our firefighters are all certified IFSAC I/II, EMT-B, and HazMat Ops. We provide full time fire prevention, education, investigation, and community paramedicine programs, as well as structural and ARFF firefighting, ALS EMS, hazardous materials, and technical rescue services. Our Advanced Life Support EMS service is comprised of 247 paramedics riding 12 EC units and 12 paramedic engines. Special Operations Command includes 214 HazMat Technicians or Specialists, 84 Technical Rescue Technicians, 107 ARFF personnel, and 32 Public Safety Divers.

During the past five years, we responded to over 270,000 local emergencies. As the key resource for the regional Bluegrass Emergency Response Team (BERT), we are involved in state wide emergency response planning and preparedness. We are also the largest contingent of immediately available and sustainable Special Operations resources in the state. We have hosted the Kentucky State Fire School for 89 years. We collaborate and train with a diverse array of regional, state, federal fire, law enforcement, EMS, public utilities, and non-governmental organizations throughout the year. Our training infrastructure is made available to assist any requester at no cost to them.

Provide a brief description on how the funds will be used:

The health and safety of our members is our highest priority. Since 2015, we have experienced three firefighter deaths due to job related cancer. In 2016, our Fire Chief announced a new LFD



strategic goal of enhancing our health, safety, and fitness standards to ensure we are able to live long enough to enjoy the retirement we have worked so hard to earn. To that end, we have made a series of changes to better protect our members at a cost of \$1,573,123. Changes were based on industry best practices and recommendations from our safety committee. We call these changes, Project Protect.

Included in this project is the Hood Swap Program. Firefighters wear fire resistant hoods as a part of our basic compliment of personal protective equipment. These hoods protect a firefighter's head, face, and neck from heat and contaminants.

While hoods have always been of vital importance, its role is growing. An increased role means an increased liability if it fails. A line of duty death or disabling injury represent a significant cost to the department and community. In addition to wages and benefits, the LFD invests thousands of dollars into training new recruits as FFs, EMTs, and paramedics. When a firefighter is taken off-line due to injury or death, even more costs are incurred. Workers comp claims, backfilled overtime, litigation to defend against wrongful death, long-term disability payments, to name a few.

It is impossible to put a price on the value of human life, but it is possible to put a price on safety measures available to protect that life. Project Protect focuses on intentional efforts to eliminate preventable death, like job related cancer. New hoods are critical to this plan.

Historically, firefighters were the same hood year round with as few as two cleanings a year. However, as we learn more about the risks of our profession, we are in a better position to protect ourselves against them. Now, we know how important it is to wash a firefighter's hood after every fire. All LFD members should have two hoods. The Hood Swap Program requires members to swap their soiled/dirty hoods for clean ones, and allows for routine cleaning and inspection of hoods. A firefighter can only take on the risks of this job if they know the risks are tempered. To that end, we are requesting \$500 to purchase new hoods at the rate of \$20 per hood. The hoods will be put into the Personal Protective Equipment (PPE) Quartermaster System to replace damaged or old PPE hoods declared Out of Service (OOS).



Program: DRL008 User Id: RASHJ Lexington Fire Department Water Use Report Month: 09/2019 Date: 10/08/2019 Time: 13:44:09

 Day
 Unit
 Address

 02
 E13
 100 HALLS LN

 02
 E24
 1601 MERCER RD

 03
 T1
 74 I-64 WB
 $\frac{\text{Gallons}}{700} \quad \frac{\text{Inc Type}}{\text{Fire}}$ 02 E13 100 HALLS LN 700 Fire
02 E24 1601 MERCER RD 100 Fire
03 T1 74 I-64 WB . 1,500 Fire
04 E14 5287 PARKERS MILL RD 250 Fire
06 E02 1598 MARTHA CT 150 Fire
08 E22 1375 OLD FRANKFORT PK 1,500 Training
08 E08 234 E NEW CIRCLE RD 2 Fire
11 E02 CODELL DRIVE 500 Training
14 E10 318 AVOCADO ST 360 Fire
15 E08 1938 STANTON WAY 20 Fire
16 E18 100 I-75 NB 30 Fire
16 E18 8385 DURBIN LN 2,000 Fire
17 E08 406 NORTHSIDE DR 500 Fire
17 E08 406 NORTHSIDE DR 500 Fire
17 E08 406 NORTHSIDE DR 500 Fire
19 E06 500 S UPPER ST 30 Fire
19 E06 500 S UPPER ST 30 Fire
20 E02 1276 EASTLAND DRIVE 2,500 Training
21 E19 1375 OLD FRANKFORT PIKE 92,392 Training
22 E14 W NEW CIRCLE R & VERSAILLES RD
22 E14 1375 OLD FRANKFORT PIKE 92,392 Training
24 E10 115 I-75 SB 100 Fire
25 E18 4348 RAVENS CREST LN 1,500 Training
26 E18 4348 RAVENS CREST LN 1,500 Fire
27 E02 2517 MACKENZIE LN 250 Fire
28 E09 104 SAND LAKE DR 20 Fire
29 E02 2517 MACKENZIE LN 250 Fire
Total Gallons Used 119,134 100 Fire

Program: DRL008 User Id: RASHJ Lexington Fire Department Water Use Report Month: 08/2019 Date: 10/08/2019 Time: 13:45:11

Day	Unit	Address	Gallons	Inc Type
01	E19	1375 OLD FRANKFORT PIKE	115,505	Training
03	E05	LEWIS ST	5,000	Training
04	E02	1742 JENNIFER RD	500	Fire
05	E23	81 I-64 WB	800	Fire
08	E06	100 E MAIN ST	40	Fire
10	E19	1375 OLD FRANKFORT PIKE	40,000	Training
10	E24	1375 OLD FRANKFORT PIKE	18,000	Training
11	E10	3414 IRON WORKS PIKE	100	Fire
12	E08	BEASLEY ST & FORTUNE DR	100	Fire
12	E08	N BROADWAY	800	Fire
12	E08	500 W NEW CIRCLE RD	20	Fire
13	E08	500 W NEW CIRCLE RD	300	Fire
17	E02	1772 AUGUSTA CT	500	Fire
18	E02	1833 HISLE WAY	250	Fire
18	E08	1833 HISLE WAY	500	Fire
19	E13	W NEW CIRCLE R	200	Fire
22	E16	4776 HARTLAND PKWY	50	Fire
24	E05	400 RACE STREET	5,000	Training
24	E08	934 VALLEY FARM DR	2	Fire
26	E17	89 I-64 EB	5,000	Fire
29	E11	2000 PARKERS MILL ROAD	10,000	Training
Total	Gallon	s Used	202,667	

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Month: 07/2019 Time: 13:45:55

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Day	Unit	Address	Gallons	Inc Type		
03	TRG	1375 OLD FRANKFORT DRIVE	20,000	Training		
04	E02	2291 BAHAMA RD	1,500	Fire		
06	E11	700 BOB O LINK DR	1,500	Training		
07	E02	HUME RD & ADENA LN	500	Fire		
07	E16	3560 APPIAN WAY	200	Fire		
09	E14	VERSAILLES RD & W NEW CIRCLE R	5	Fire		
10	E08	432 ROGERS RD	100	Fire		
10	E08	500 W NEW CIRCLE RD	250	Fire		
11	E09	STATION 9	1,000	Training		
11	E04	506 W THIRD ST	100	Fire		
13	E13	1850 MERCER RD	250	Fire		
13	E02	431 ROGERS RD	20	Fire		
14	E09	STATION 9	7,000	Training		
14	E02	1749 LIBERTY RD	500	Fire		
14	E16	4608 FOXBRIDGE CIR	1,000	Fire		
16	E13	1180 MANCHESTER ST	1,000	Fire		
16	TRG	1375 OLD FRANKFORT PIKE	20,000	Training		
21	E11	BOB O LINK DR	10,000	Training		
23	E19	1375 OLD FRANKFORT PIKE	93,425	Training		
24	E07	3532 GREENTREE RD	1,500	Fire		
24	E10	4046 GEORGETOWN RD	980	Fire		
25	E08	2472 FORTUNE DR	50	Fire		
26	E17	4895 BUGGY LN	150	Fire		
28	E16	FOREST GREEN DR	12,000	Training		
29	E15	1375 OLD FRANKFORT	8,000	Training		
31	E02	1120 WINCHESTER RD	150	Fire		
			181,180			
TOCAL	Total Gallons Used 181,180					

Lexington Fire Department Water Use Report Month: 06/2019

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Day	Unit	Address	Gallons	Inc Type
01	E05	301 WOODLAND AVE	500	Training
02	E09	1543 LAKEWOOD VIEW CT	450	Training
02	E09	5855 ATHENS WALNUT HILL PIKE	1,000	Fire
03	E04	723 DAKOTA ST	350	Fire
04	E01	215 CORRAL STREET	3,000	Training
04	E08	72 I-64 WB	1,000	Fire
05	E04	1180 MANCHESTER ST	500	Fire
06	E15	3364 OVERBROOK DR	70	Fire
09	E11	BOB O LINK	2,000	Training
09	EO7	1375 OLD FRANKFORT PIKE	20,000	Training
10	E21	200 OLD TODDS RD	700	Fire
11	E16	2020 ARMSTRONG MILL RD	50	Fire
12	E12	SOUTHLAND DR & RAMBLER RD	50	Fire
13	E08	2143 N BROADWAY	5	Fire
19	E08	BLUE GRASS AVE & BRYAN AVE	200	Fire
23	E19	1375 OLD FRANKFORT PIKE	33,473	Training
23	E12	2220 NICHOLASVILLE RD	100	Fire
25	E09	1375 OLD FRANKFORT PIKE	80,000	Training
26	E11	2140 TALISMAN RD	1,000	Fire
28	E08	120 I-75 SB	250	Fire
28	TRG	1375 OLD FRANFFORT	10,000	Training
29	E19	1375 OLD FRANKFORT PIKE	78,060	Training
Total	Gallon	s Used	232,758	

Program: DRL008
User Id: RASHJ

Lexington Fire Department
Water Use Report
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Program: DRL008
User Id: RASHJ

Water Use Report
Month: 04/2019

Lexington Fire Department
Date: 10/08/2019
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 Day
 Unit
 Address
 Gallons
 Inc Type

 02
 E06
 501 S LIMESTONE
 2,400
 Training

 03
 E15
 3013 TULIP TRCE
 200 Fire

 04
 TRG
 1375 OLD FRANKFORT PIKE
 5,000 Training
 | Day | Silve | Solid S | Limestone | 2,400 | Training | 03 | E15 | 3013 | Tulip | TrcE | 200 | Fire | 04 | Trg | 1375 | OLD | Frankfort | Pike | 5,000 | Training | 04 | E12 | 3200 | LOCH | NESS | DR | 5 | Fire | 05 | E01 | 245 | EAST | Third | ST | 4,000 | Fire | 06 | E06 | 3817 | LADY | DI LN | 900 | Fire | 06 | E16 | 3817 | LADY | DI LN | 900 | Fire | 08 | E08 | BURNETT | AVE | 1,000 | Fire | 08 | E08 | E08 | E08 | E08 | Lamber | End | E

Program: DRL008 Lexington Fire Department Page:
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Date: 10/08/2019

Time: 13:47:34

Month: 03/2019

Day Unit E14 $\frac{\textbf{Gallons}}{950} \quad \frac{\textbf{Inc Type}}{\textbf{Fire}}$ Address W NEW CIRCLE R & VERSAILLES RD 06 E13 1195 VERSAILLES RD 06 250 Fire 07 E17 1940 PAVILION WAY 100 Fire E02 1281 E NEW CIRCLE RD E10 826 WARD DR E02 1260 INDUCEDA DE 08 E02 1281 E NEW CIRCLE RD
08 E10 826 WARD DR
14 E02 1260 INDUSTRY RD
14 E02 2241 BUENA VISTA RD
14 E19 3314 HUFFMANMILL RD
17 E16 ALUMNI DR
19 E15 261 VANDERBILT DR 500 Fire 08 100 Fire 500 Fire 100 Fire 2,000 Fire 5,000 Training 19 E15 261 VANDERBILT DR
19 E08 72 I-64 EB
20 E08 228 SHELL CT
21 E08 WINCHESTER RD & E NEW CIRCLE R
22 E15 3500 BEAVER PLACE RD
24 E05 E VINE ST & ROSE ST
24 E08 431 ROGERS RD
25 E05 465 ROSE ST
28 E08 115 E NEW CIRCLE R 50 Fire 500 Fire 500 Fire 300 Fire 50 Fire 50 Fire 2 Fire 28 E08 115 E NEW CIRCLE RD
29 E07 3520 MERRICK CT
29 E12 546 SHERIDAN DR
Cotal Gallons Used 750 Fire 300 Fire 800 700 Fire Total Gallons Used 13,502

Lexington Fire Department Water Use Report Month: 02/2019

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Day	Unit	Address	Gallons	Inc Type
01	E16	1273 ATOKAD PARK	500	Fire
04	E05	LEWIS ST	10,000	Training
04	EO7	956 TURKEY FOOT RD	500	Training
05	E09	BRANHAM PARK	10,000	Training
07	E08	1038 BRENTWOOD CT	1,800	Fire
07	E13	1038 BRENTWOOD CT	1,500	Fire
07	E01	219 E THIRD ST	1,000	Training
08	E09	3029 RICHMOND RD	8,000	Fire
12	E13	2625 TRAILWOOD LN	100	Fire
14	E08	1725 N BROADWAY	30,000	Training
17	E08	115 W LOUDON AVE	500	Fire
21	E02	2325 PALUMBO DR	50	Fire
22	E16	3700 MAN O WAR BLVD	800	Training
24	E04	W LOUDON AVE	100	Fire
28	E08	E NEW CIRCLE R & BRYAN STATION	7	Fire
Total	Gallon	s Used	64,857	

User Id: RASHJ

Unit

TRG

E05

E18

E08

E08

Total Gallons Used

Address

LEWIS ST

241 RADCLIFFE RD

Day

04

05

05

08

09

10

15

16

16

24

28

28

29 29

30

Program: DRL008 Lexington Fire Department Page: Water Use Report

Month: 01/2019

Gallons Inc Type 1375 OLD FRANKFORT PIKE 3,000 Training 10,000 Training 4,000 Training 1098 SOUTH CLEVELAND RD 100 Fire 236 CARLISLE AVE E11 1 ST JOSEPH DR
TRG 1375 OLD FRANKFORT PIKE 750 Fire 10,000 Training 30,000 Training TRG 1375 OLD FRANKFORT PIKE 30,000 Training TRG 1375 OLD FRANKFORT PIKE 100 Fire 50 Fire E16 3765 RED RIVER DR 500 Fire E10 1800 NEWTOWN PIKE 500 Fire E02 1921 GLENGARRY WAY E14 1913 CAMBRIDGE DR E10 423 FAIRMAN CT 100 Fire 250 Fire 1,500 Fire E12 3836 GLADMAN WAY 30 E15 3836 GLADMAN WAY 31 E09 317 SANTA FE CT 1,500 Fire

100 Fire

92,450

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Lexington Fire Department Water Use Report Month: 12/2018

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Day	Unit	Address	Gallons	Inc Type
02	E02	201 EASTIN RD LEX. 40505	20,000	Training
02	E05	300 WOODLAND AVE	2,500	Training
03	E08	245 W NEW CIRCLE RD	50	Fire
03	E08	72 I-64 EB	7 1	Fire
06	E14	1556 WELLESLEY DR	750	Fire
07	E09	267 OSAGE CT	25	Fire
80	E13	W NEW CIRCLE RD INNER LOOP	500	Fire
10	E10	GEORGETOWN ST 0900 BLK	350	Fire
11	E08	524 ANNISTON DR	1,000	Fire
12	E07	1103 MERRICK DR	500	Fire
12	E09	2625 RICHMOND RD	200	Fire
14	E11	1626 HARRODSBURG RD.	2,000	Training
24	E13	LEESTOWN RD & W NEW CIRCLE RD	100	EMS
26	E10	1054 BRENTWOOD CT	1,000	Fire
27	TRG	1375 OLD FRANKFORT PK	20,000	Training
27	E05	570 WILDCAT COURT	1,000	Training
28	E08	ROGERS ROAD	500	Training
28	E15	3800 MALL RD	100	Fire
30	E05	100 ROSE ST	2,000	Training
31	E17	MAN O WAR BLVD & PINK PIGEON P	500	Fire
31	E16	1184 CENTRE PKWY	50	Fire
Total	Gallon	s Used	53,126	

Program: DRL008
User Id: RASHJ

Water Use Report
Month: 11/2018

Lexington Fire Department
Date: 10/08/2019
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Day	Unit	Address	Gallons	Inc Type
02	E08	BEREA RD AT IRON WORKS PIKE	2,500	Training
06	E05	LEWIS ST	10,000	Training
07	TRG	FTA	20,000	Training
07	E02	2241 BUENA VISTA RD	100	Fire
10	E15	475 DENVER LN	250	Fire
12	E05	LEWIS ST	15,000	Training
12	E15	3871 NORTHAMPTON DR	100	Fire
20	E10	913 GEORGETOWN ST	100	Fire
24	E14	1905 OXFORD CIR	100	Fire
27	E02	1375 OLD FRANKFORT PK	1,000	Training
28	E07	4633 OAK CREEK DR	400	Fire
30	E02	1613 FT SUMTER DR	300	Fire
Total	Gallon	s Used	49,850	

Lexington Fire Department Water Use Report Month: 10/2018

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Day	Unit	Address	Gallons	Inc Type
02	E08	1276 EASTLAND DR	2,000	Training
02	E08	1276 EASTLAND DR	1,500	Training
02	E08	1276 EASTLAND DR	6,000	Training
02	E08	1276 EASTLAND DR	3,000	Training
02	E16	1749 PRAIRIE CIR	450	Fire
07	E13	OLD FRANKFORT PIKE	500	Training
10	E09	1375 OLD FRANKFORT	4,000	Training
12	E05	1375 OLD FRANKFORT PK	20,000	Training
13	E05	LEWIS ST	5,000	Training
14	E08	3071 OLD LEMONS MILL RD	1,500	EMS
16	E09	2397 RICHMOND RD	20,000	Training
17	E08	GOLDEN WAY	3,000	Training
17	E08	1725 N BROADWAY	2,000	Training
18	E14	MCGRATHIANA PARKWAY	7,500	Training
18	E14	1530 ROANOKE RD	300	Training
18	E08	1725 NORTH BROADWAY	300	Training
18	E09	462 GRAYSON LAKE DR	1,290	Fire
19	E01	LEWIS ST	7,500	Training
19	E05	LEWIS ST	3,000	Training
22	E06	1375 OLD FRANKFORT PIKE	3,000	Training
22	E05	1375 OLD FRANKFORT PK	5,000	Training
24	E19	GREENWICH PIKE	500	Fire
24	E15	317 E TIVERTON WAY	1,500	Fire
27	E06	501 S. LIMESTONE	2,000	Training
29	E10	GEORGETOWN RD & IRON WORKS PIK	3,500	Fire
29	E19	GEORGETOWN RD & IRON WORKS PIK	1,000	Fire
Total	Gallon	s Used	105,340	