

“SECTION 406” MITIGATION PROJECTS FUNDED AS PROPORTIONS OF PUBLIC ASSISTANCE (PA) PROJECTS: 2011-2012

Appendix E-7-7

*Enhanced Portion: Commitment
to a Comprehensive Mitigation
Program*

APPLICANT ABBREVIATIONS USED REPEATEDLY AND OTHER FOOTNOTES

While most of the applicants for Public Assistance (PA) activity within which a proportion was used for mitigation activity consisted of counties and cities, there are a few instances where agencies are the applicant. Given space constraints in the presentation of the table below, these agencies were abbreviated. Following, then, is a list of those few agency abbreviations. Also note that within the table, where a city is the applicant, the county within which the city resides is footnoted. Any other anomalies are footnoted.

- KYTC : *Kentucky Transportation Cabinet*
- KDFWR: *Kentucky Department of Fish and Wildlife Resources*
- SWSD: *Southern Water and Sewer District (in Census-Designated Place McDowell in Floyd County)*
- MSU: *Murray State University*
- ARH, Inc.: *Appalachian Regional Healthcare, Inc.*

Commonwealth of Kentucky Enhanced Hazard Mitigation Plan: 2013 Version

Kentucky Emergency Management (KYEM)

University of Kentucky, Martin School of Public Policy and Administration

Hazard Mitigation Grants Program (UK-HMGP)

Both as a way to display Kentucky's effective use of available mitigation funding and its firm commitment to a comprehensive mitigation program, this appendix shows the results of internal administrative policy implemented by Kentucky Emergency Management (KYEM) starting in 2011 (i.e. with presidential-disaster declaration 1976): All Public Assistance (PA) projects being assessed must also be assessed for eligibility as a "Section 406" mitigation project. By taking into consideration whether or not Public Assistance (PA) projects also provided eligibility for mitigation projects, the Commonwealth of Kentucky from 2011 – 2012 was able to apply for and effectively use a further \$420,283.62 for mitigation activity associated with 272 Public Assistance Program project.

FEMA Disaster #	County/ Applicant	Project Worksheet (PW) #	Total Eligible Public Assistance Project Amount	Eligible Project Amount w/o "406" Mitigation	"406" Mitigation Amount	Percent (%) of Public Assistance (PA) Project That Is "406" Mitigation	Administrative Cost	Percent (%) of PA Project That Is Administrative Cost	R&R Policy ¹ 9526.1	Comments
1976	Bath	12-0	\$26,126.28	\$25,598.08	\$428.00	1.64%	\$100.20	0.38%	N/A	Mitigation proposal added to reflect installation of rip-rap stone in lieu of in-kind repair using common fill.
1976	Henry	28-0	\$8,772.25	\$8,480.25	\$292.00	3.33%	\$0.00	0.00%	N/A	Mitigation proposal added to reflect installation of rip-rap stone in lieu of in-kind repair using common fill.
1976	Bath	47-0	\$4,222.07	\$3,081.61	\$887.30	21.02%	\$253.16	6.00%	15% Rule	
1976	Daviess	49-0	\$25,887.63	\$19,088.18	\$6,639.08	25.65%	\$160.37	0.62%	100% List	
1976	Campbell	52-0	\$26,073.06	\$25,662.20	\$266.70	1.02%	\$144.16	0.55%	100% List	
1976	Campbell	55-0	\$39,589.47	\$39,066.10	\$400.05	1.01%	\$123.32	0.31%	15% Rule	
1976	Spencer	56-0	\$4,694.44	\$2,825.63	\$1,425.56	30.37%	\$443.25	9.44%	100% List	
1976	Fleming	81-0	\$2,905.67	\$2,397.07	\$440.00	15.14%	\$68.60	2.36%	100% List	
1976	Fleming	82-0	\$1,643.64	\$1,379.05	\$200.00	12.17%	\$64.59	3.93%	15% Rule	
1976	Daviess	94-0	\$3,623.15	\$3,019.15	\$604.00	16.67%	\$0.00	0.00%	15% Rule	
1976	West Liberty ²	95-0	\$1,371.90	\$1,034.46	\$112.92	8.23%	\$224.52	16.37%	100% List	
1976	KYTC	98-0	\$3,050.00	\$2,924.00	\$126.00	4.13%	\$0.00	0.00%	15% Rule	

¹ "The mitigation measures incorporated into this repair project are consistent with R&R Policy 9526.1 and are cost-effective." The mitigation measures are consistent with R&R policy due either to the "15% rule" or the measure being on the "100% list." "Benefit versus cost comparison is not required for this repair project."

² City of West Liberty (Morgan County)

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1976	KYTC	99-0	\$38,368.74	\$38,178.68	\$0.00	0.00%	\$195.06	0.51%	N/A	Incorporated mitigation efforts w/ good construction efforts
1976	KYTC	100-0	\$4,533.00	\$4,404.00	\$129.00	2.85%	\$0.00	0.00%	15% Rule	
1976	Daviess	102-0	\$6,524.93	\$5,577.65	\$836.22	12.82%	\$111.06	1.70%	15% Rule	
1976	West Liberty	113-0	\$3,036.22	\$2,601.91	\$209.79	6.91%	\$224.52	7.39%	100% List	
1976	Lee	134-0	\$25,650.33	\$25,149.93	\$385.00	1.50%	\$115.40	0.45%	15% Rule	
1976	Anderson	136-0	\$27,190.16	\$25,993.26	\$506.00	1.86%	\$690.90	2.54%	15% Rule	
1976	Anderson	137-0	\$38,533.83	\$37,610.93	\$232.00	0.60%	\$690.90	1.79%	15% Rule	
1976	Trimble	143-0	\$14,546.00	\$12,166.00	\$2,380.00	16.36%	\$0.00	0.00%	100% List	
1976	Trimble	145-0	\$5,150.00	\$4,650.00	\$500.00	9.71%	\$0.00	0.00%	15% Rule	
1976	Owsley	152-0	\$5,382.28	\$3,336.00	\$1,930.00	35.86%	\$116.28	2.16%	100% List	
1976	Menifee	168-0	\$1,892.87	\$1,486.50	\$251.37	13.28%	\$155.00	8.19%	15% Rule	
1976	Hawesville ₃	174-0	\$6,212.48	\$5,743.71	\$134.20	2.16%	\$334.57	5.39%	15% Rule	
1976	Marshall	188-0	\$3,240.68	\$2,935.96	\$304.72	9.40%	\$0.00	0.00%	15% Rule	
1976	Mason	193-0	\$20,447.15	\$19,927.00	\$427.10	2.09%	\$93.05	0.46%	15% Rule	
1976	Knott	195-0	\$4,195.18	\$3,241.37	\$839.21	20.00%	\$114.60	2.73%	100% List	
1976	KYTC	233-0	\$174,157.56	\$171,439.00	\$2,100.00	1.21%	\$618.56	0.36%	100% List	
1976	KYTC	234-0	\$25,353.15	\$21,915.72	\$3,128.15	12.34%	\$309.28	1.22%	100% List	
1976	Livermore ⁴	242-0	\$12,663.21	\$9,454.36	\$3,111.97	24.57%	\$96.88	0.77%	100% List	
1976	KDFWR	251-0	\$11,137.59	\$10,571.77	\$450.00	4.04%	\$115.82	1.04%	15% Rule	
1976	Morgan	286-0	\$2,214.99	\$1,400.10	\$630.32	28.46%	\$184.57	8.33%	100% List	
1976	Morgan	292-0	\$4,818.50	\$3,237.22	\$1,396.71	28.99%	\$184.57	3.83%	100% List	
1976	Elliott	302-0	\$6,095.46	\$5,540.28	\$514.00	8.43%	\$41.18	0.68%	100% List	
1976	Elliott	304-0	\$36,557.59	\$33,325.87	\$3,067.00	8.39%	\$164.72	0.45%	100% List	

³ City of Hawesville (Hancock County)

⁴ City of Livermore (McLean County)

FEMA Disaster #	County/ Applicant	Project Worksheet (PW) #	Total Eligible Public Assistance Project Amount	Eligible Project Amount w/o "406" Mitigation	"406" Mitigation Amount	Percent (%) of Public Assistance (PA) Project That Is "406" Mitigation	Administrative Cost	Percent (%) of PA Project That Is Administrative Cost	R&R Policy ¹ 9526.1	Comments
1976	Elliott	311-0	\$9,250.82	\$6,718.64	\$2,491.00	26.93%	\$41.18	0.45%	100% List	
1976	Elliott	312-0	\$17,019.44	\$13,500.26	\$3,478.00	20.44%	\$41.18	0.24%	100% List	
1976	Vanceburg ⁵	337-0	\$1,778.16	\$1,419.90	\$267.96	15.07%	\$90.30	5.08%	100% List	
1976	Carlisle ⁶	351-0	\$5,047.50	\$4,350.00	\$648.00	12.84%	\$49.50	0.98%	15% Rule	
1976	Morgan	354-0	\$4,704.23	\$2,933.70	\$1,611.23	34.25%	\$159.30	3.39%	100% List	
1976	Elliott	357-0	\$2,958.46	\$2,195.28	\$722.00	24.40%	\$41.18	1.39%	100% List	
1976	Morgan	358-0	\$3,591.61	\$2,651.04	\$756.00	21.05%	\$184.57	5.14%	100% List	
1976	Olive Hill ⁷	369-0	\$1,845.51	\$1,585.51	\$260.00	14.09%	\$0.00	0.00%	100% List	
1976	Morgan	374-0	\$2,348.49	\$1,502.84	\$756.00	32.19%	\$89.65	3.82%	100% List	
1976	Elliott	379-0	\$8,341.96	\$7,572.78	\$728.00	8.73%	\$41.18	0.49%	100% List	
1976	Morgan	380-0	\$4,815.53	\$3,692.12	\$945.00	19.62%	\$178.41	3.70%	100% List	
1976	Marshall ⁸	416-0	\$18,782.51	\$16,614.84	\$2,167.67	11.54%	\$0.00	0.00%	100% List	
1976	Union ⁹	417-0	\$6,253.85	\$4,967.81	\$1,118.00	17.88%	\$168.04	2.69%	100% List	
1976	Spencer	430-0	\$10,915.67	\$9,122.42	\$1,350.00	12.37%	\$443.25	4.06%	100% List	
1976	Knott	435-0	\$17,927.11	\$16,001.75	\$1,810.76	10.10%	\$114.60	0.64%	100% List	
1976	Carroll	467-0	\$40,059.53	\$38,195.81	\$1,294.20	3.23%	\$569.52	1.42%	100% List	
1976	KYTC	474-0	\$34,234.67	\$29,861.95	\$4,082.00	11.92%	\$290.72	0.85%	100% List	
1976	KYTC	476-0	\$29,784.58	\$22,647.06	\$6,742.00	22.64%	\$395.52	1.33%	100% List	
1976	Breckinridge	478-0	\$4,694.61	\$4,280.73	\$316.50	6.74%	\$97.38	2.07%	100% List	
1976	Hopkins	489-0	\$5,958.19	\$5,640.77	\$186.90	3.14%	\$130.52	2.19%	100% List	
1976	Breckinridge	493-0	\$9,565.74	\$8,711.26	\$413.28	4.32%	\$441.20	4.61%	100% List	
1976	Webster	498-0	\$195,447.89	\$187,808.00	\$7,366.02	3.77%	\$273.87	0.14%	100% List	
1976	Estill	502-0	\$32,415.25	\$32,183.88	\$170.00	0.52%	\$61.37	0.19%	100% List	
1976	McLean	504-0	\$8,194.09	\$7,270.42	\$823.48	10.05%	\$100.19	1.22%	100% List	
1976	KYTC	508-0	\$32,622.28	\$31,002.28	\$1,620.00	4.97%	\$0.00	0.00%	100% List	

⁵ Vanceburg Electric Plant Board in City of Vanceburg (Lewis County)

⁶ City of Carlisle (in Nicholas County)

⁷ City of Olive Hill (in Carter County)

⁸ Marshall County Road Department

⁹ Union County Water District

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1976	Breckinridge	519-0	\$2,438.36	\$1,963.98	\$377.00	15.46%	\$97.38	3.99%	100% List	
1976	Elliott	520-0	\$6,237.74	\$4,614.56	\$1,582.00	25.36%	\$41.18	0.66%	100% List	
1976	Breckinridge	521-0	\$2,764.82	\$2,542.66	\$168.00	6.08%	\$54.16	1.96%	100% List	
1976	Elliott	535-0	\$12,962.95	\$8,046.77	\$4,875.00	37.61%	\$41.18	0.32%	100% List	
1976	Estill	540-0	\$20,982.85	\$19,923.41	\$846.30	4.03%	\$213.14	1.02%	100% List	
1976	Hopkins	543-0	\$21,731.55	\$19,804.88	\$1,819.16	8.37%	\$107.51	0.49%	100% List	
1976	Campbell	574-0	\$10,531.96	\$9,736.45	\$667.03	6.33%	\$128.48	1.22%	100% List	
1976	Fulton	583-0	\$127,007.24	\$125,511.00	\$1,440.00	1.13%	\$56.24	0.04%	N/A	Conclusion that no feasible 406 mitigation opportunities were available
1976	Hancock	588-0	\$4,889.83	\$4,709.70	\$91.08	1.86%	\$89.05	1.82%	100% List	
1976	Caldwell	589-0	\$5,910.31	\$5,446.97	\$382.56	6.47%	\$80.78	1.37%	100% List	
1976	Uniontown ¹⁰	594-0	\$15,795.21	\$11,217.91	\$4,457.70	28.22%	\$119.60	0.76%	100% List	
1976	Caldwell	595-0	\$7,409.28	\$7,224.33	\$131.10	1.77%	\$53.85	0.73%	100% List	
1976	Calvert City ¹¹	632-0	\$6,059.86	\$5,464.28	\$446.82	7.37%	\$148.76	2.45%	100% List	
1976	Murray ¹²	634-0	\$158,708.03	\$153,483.70	\$1,946.22	1.23%	\$3,278.11	2.07%	100% List	
1976	Hickman	638-0	\$4,456.27	\$4,405.33	\$25.47	0.57%	\$25.47	0.57%	N/A	Conclusion that no feasible 406 mitigation opportunities were available
1976	Boone	654-0	\$30,922.92	\$22,158.08	\$8,640.00	27.94%	\$124.84	0.40%	100% List	
1976	Estill	665-0	\$4,423.59	\$4,110.97	\$235.12	5.32%	\$77.50	1.75%	100% List	

¹⁰ City of Uniontown (in Union County)

¹¹ City of Calvert City (in Marshall County)

¹² Murray Electric System (City of Murray in Calloway County)

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1976	Greenup	675-0	\$17,774.58	\$15,609.80	\$2,000.00	11.25%	\$164.78	0.93%	100% List	
1976	Logan	679-0	\$5,186.14	\$3,190.83	\$1,801.00	34.73%	\$194.31	3.75%	100% List	
1976	Hopkinsville ¹³	686-0	\$35,591.53	\$30,993.83	\$4,479.70	12.59%	\$118.00	0.33%	100% List	
1976	Elliott	689-0	\$3,994.10	\$1,955.92	\$1,997.00	50.00%	\$41.18	1.03%	100% List	
1976	Elliott	707-0	\$7,092.44	\$3,535.26	\$3,516.00	49.57%	\$41.18	0.58%	100% List	
1976	Elliott	709-0	\$11,832.12	\$6,164.94	\$5,626.00	47.55%	\$41.18	0.35%	100% List	
1976	Carrollton ¹⁴	710-0	\$5,126.38	\$4,403.73	\$595.30	11.61%	\$127.35	2.48%	15% Rule	
1976	Wolfe	718-0	\$4,195.87	\$2,756.23	\$1,371.64	32.69%	\$68.00	1.62%	100% List	
1976	Elliott	719-0	\$11,242.46	\$5,581.28	\$5,620.00	49.99%	\$41.18	0.37%	100% List	
1976	Boyd	733-0	\$39,458.59	\$34,689.59	\$4,769.00	12.09%	\$0.00	0.00%	100% List	
1976	Webster	742-0	\$49,964.46	\$49,322.81	\$550.00	1.10%	\$91.65	0.18%	100% List	
1976	Hopkinsville ¹⁵	748-0	\$3,259.69	\$2,516.25	\$685.00	21.01%	\$58.44	1.79%	100% List	
1976	Webster	753-0	\$9,485.33	\$8,908.10	\$427.60	4.51%	\$149.63	1.58%	100% List	
1976	KDFWR	759-0	\$6,038.71	\$0.00	\$6,000.00	99.36%	\$38.71	0.64%	100% List	
1976	Webster	760-0	\$37,799.32	\$36,837.01	\$889.60	2.35%	\$72.71	0.19%	100% List	
1976	Grayson	766-0	\$1,577.74	\$1,082.28	\$489.80	31.04%	\$5.66	0.36%	100% List	
1976	Johnson	767-0	\$13,488.50	\$12,750.15	\$414.00	3.07%	\$324.35	2.40%	100% List	
1976	Breckinridge	778-0	\$18,013.71	\$9,294.21	\$8,359.50	46.41%	\$360.00	2.00%	100% List	
1976	Hancock	780-0	\$2,764.15	\$2,674.91	\$17.36	0.63%	\$71.88	2.60%	100% List	
1976	Hancock	782-0	\$1,478.44	\$1,211.31	\$200.70	13.58%	\$66.43	4.49%	100% List	
1976	Webster	794-0	\$34,369.27	\$33,151.86	\$1,058.00	3.08%	\$159.41	0.46%	100% List	
1976	Campbell	809-0	\$4,779.00	\$4,136.72	\$535.50	11.21%	\$106.78	2.23%	15% Rule	
1976	Owensboro ¹⁶	824-0	\$10,487.66	\$7,525.00	\$2,645.00	25.22%	\$317.66	3.03%	100% List	
1976	Elliott	825-0	\$21,453.40	\$11,989.22	\$9,423.00	43.92%	\$41.18	0.19%	100% List	
1976	Elliott	828-0	\$15,735.66	\$13,528.48	\$2,166.00	13.76%	\$41.18	0.26%	100% List	
1976	Breckinridge	835-0	\$8,067.16	\$5,511.56	\$2,458.35	30.47%	\$97.25	1.21%	100% List	

¹³ Hopkinsville Water Environment (in City of Hopkinsville in Christian County)

¹⁴ City of Carrollton (in Carroll County)

¹⁵ Hopkinsville Surface and Storm-water (in City of Hopkinsville in Christian County)

¹⁶ City of Owensboro (in Daviess County)

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1976	KYTC	838-0	\$6,722.39	\$6,355.48	\$169.16	2.52%	\$197.75	2.94%	15% Rule	
1976	Union	853-0	\$17,458.53	\$13,625.00	\$3,684.00	21.10%	\$149.53	0.86%	100% List	
1976	Clay	868-0	\$2,196.67	\$1,706.23	\$385.95	17.57%	\$104.49	4.76%	15% Rule	
1976	KDFWR	871-0	\$3,038.70	\$500.00	\$2,500.00	82.27%	\$38.70	1.27%	100% List	
1976	Webster	873-0	\$309,182.35	\$307,167.00	\$1,917.00	0.62%	\$98.35	0.03%	100% List	
1976	Webster	879-0	\$192,209.53	\$186,844.00	\$5,280.00	2.75%	\$85.53	0.04%	100% List	
1976	Carlisle	894-0	\$12,217.54	\$10,477.50	\$1,644.00	13.46%	\$96.04	0.79%	100% List	
1976	Webster	899-0	\$39,430.30	\$38,503.27	\$841.50	2.13%	\$85.53	0.22%	15% Rule	
1976	Webster	904-0	\$75,545.35	\$74,904.00	\$550.00	0.73%	\$91.35	0.12%	15% Rule	
1976	Livermore ¹⁷	909-0	\$7,318.56	\$6,843.68	\$378.00	5.16%	\$96.88	1.32%	15% Rule	
1976	KYTC	910-0	\$38,317.52	\$37,917.52	\$400.00	1.04%	\$0.00	0.00%	15% Rule	
1976	Lewis	915-0	\$4,091.78	\$2,677.09	\$1,379.00	33.70%	\$35.69	0.87%	100% List	
1976	Lewis	918-0	\$10,673.36	\$10,569.87	\$67.80	0.64%	\$35.69	0.33%	15% Rule	
1976	Fulton	936-0	\$127,007.24	\$125,511.00	\$1,440.00	1.13%	\$56.24	0.04%	100% List	
1976	KYTC	938-0	\$52,373.72	\$51,673.72	\$700.00	1.34%	\$0.00	0.00%	15% Rule	
1976	Livermore ¹⁸	939-0	\$2,073.20	\$1,215.84	\$730.00	35.21%	\$127.36	6.14%	100% List	
1976	Cloverport ¹⁹	941-0	\$3,972.12	\$3,492.60	\$371.00	9.34%	\$108.52	2.73%	100% List	
1976	Campbell	979-0	\$19,320.89	\$15,861.56	\$3,330.85	17.24%	\$128.48	0.66%	100% List	
1976	McCracken	981-0	\$36,017.65	\$29,876.00	\$6,088.00	16.90%	\$53.65	0.15%	100% List	
1976	McCracken	987-0	\$2,970.00	\$1,500.00	\$1,470.00	49.49%	\$0.00	0.00%	100% List	
1976	McLean	988-0	\$36,036.28	\$33,144.98	\$2,592.00	7.19%	\$299.30	0.83%	100% List	
1976	Grayson	1004-0	\$8,068.95	\$3,649.00	\$4,408.64	54.64%	\$11.31	0.14%	N/A	Benefit-Cost Analysis was required.
1976	Webster	1015-0	\$8,865.03	\$6,537.70	\$2,241.80	25.29%	\$85.53	0.96%	100% List	
1976	Webster	1019-0	\$150,936.53	\$147,518.00	\$3,333.00	2.21%	\$85.53	0.06%	100% List	
1976	Carlisle	1023-0	\$41,782.88	\$34,063.92	\$7,691.00	18.41%	\$27.96	0.07%	100% List	

¹⁷ City of Livermore (in McLean County)

¹⁸ City of Livermore (in McLean County)

¹⁹ City of Cloverport (in Breckinridge County)

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1976	Lewis	1026-0	\$3,843.47	\$3,738.78	\$69.00	1.80%	\$35.69	0.93%	100% List	
1976	Lewis	1030-0	\$7,389.18	\$7,273.49	\$80.00	1.08%	\$35.69	0.48%	100% List	
1976	Grayson	1033-0	\$8,982.39	\$7,372.58	\$1,598.50	17.80%	\$11.31	0.13%	100% List	
1976	KYTC	1040-0	\$53,970.36	\$53,286.36	\$684.00	1.27%	\$0.00	0.00%	100% List	
1976	Henderson	1047-0	\$35,870.41	\$31,860.41	\$4,010.00	11.18%	\$0.00	0.00%	100% List	
1976	Flatwoods ²⁰	1063-0	\$7,032.91	\$6,443.27	\$440.00	6.26%	\$149.64	2.13%	100% List	
1976	MSU	1087-0	\$51,344.06	\$49,094.00	\$879.26	1.71%	\$1,370.80	2.67%	15% Rule	
1976	SWSD	1108-0	\$3,577.75	\$2,423.50	\$1,079.50	30.17%	\$74.75	2.09%	100% List	
1976	Clay	1110-0	\$6,940.27	\$6,177.66	\$667.33	9.62%	\$95.28	1.37%	100% List	
1976	Wolfe	1113-0	\$3,204.35	\$2,463.35	\$673.00	21.00%	\$68.00	2.12%	100% List	
1976	Grayson	1119-0	\$17,045.88	\$13,034.57	\$4,000.00	23.47%	\$11.31	0.07%	100% List	
1976	SWSD	1126-0	\$3,201.25	\$2,381.50	\$745.00	23.27%	\$74.75	2.34%	100% List	
1976	SWSD	1127-0	\$3,804.00	\$2,986.80	\$745.00	19.58%	\$72.20	1.90%	100% List	
1976	Grayson	1140-0	\$1,795.10	\$1,737.12	\$46.67	2.60%	\$11.31	0.63%	100% List	
1976	Lewis	1141-0	\$5,538.67	\$4,133.23	\$1,369.75	24.73%	\$35.69	0.64%	100% List	
1976	Breckinridge	1144-0	\$9,945.20	\$6,308.00	\$3,540.00	35.60%	\$97.20	0.98%	100% List	
1976	Breckinridge	1149-0	\$14,484.84	\$12,977.80	\$1,280.00	8.84%	\$227.04	1.57%	100% List	
1976	Hancock	1158-0	\$5,822.76	\$4,294.95	\$1,404.30	24.12%	\$123.51	2.12%	100% List	
1976	Hopkins	1171-0	\$9,133.92	\$8,758.04	\$348.88	3.82%	\$27.00	0.30%	100% List	
1976	Flatwoods ²¹	1175-0	\$4,716.00	\$4,336.00	\$240.00	5.09%	\$140.00	2.97%	100% List	
1976	Elliott	1179-0	\$13,522.56	\$7,772.38	\$5,709.00	42.22%	\$41.18	0.30%	100% List	
1976	Hopkins	1182-0	\$16,307.77	\$15,979.65	\$274.12	1.68%	\$54.00	0.33%	100% List	
1976	Flatwoods ²²	1184-0	\$33,058.68	\$32,239.68	\$742.00	2.24%	\$77.00	0.23%	100% List	
1976	Hopkins	1185-0	\$6,190.61	\$5,880.49	\$274.12	4.43%	\$36.00	0.58%	100% List	
1976	Flatwoods ²³	1186-0	\$43,057.88	\$40,096.06	\$2,880.00	6.69%	\$81.82	0.19%	100% List	
1976	Hopkins	1187-0	\$11,939.45	\$11,679.17	\$224.28	1.88%	\$36.00	0.30%	100% List	

²⁰ City of Flatwoods (in Greenup County)

²¹ City of Flatwoods (in Greenup County)

²² City of Flatwoods (in Greenup County)

²³ City of Flatwoods (in Greenup County)

FEMA Disaster #	County/ Applicant	Project Worksheet (PW) #	Total Eligible Public Assistance Project Amount	Eligible Project Amount w/o "406" Mitigation	"406" Mitigation Amount	Percent (%) of Public Assistance (PA) Project That Is "406" Mitigation	Administrative Cost	Percent (%) of PA Project That Is Administrative Cost	R&R Policy ¹ 9526.1	Comments
1976	Hopkins	1191-0	\$11,208.00	\$11,146.11	\$34.89	0.31%	\$27.00	0.24%	100% List	
1976	Grayson	1192-0	\$3,260.79	\$3,145.20	\$104.28	3.20%	\$11.31	0.35%	100% List	
1976	Hopkins	1194-0	\$6,019.09	\$5,814.19	\$186.90	3.11%	\$18.00	0.30%	100% List	
1976	Catlettsburg ²⁴	1195-0	\$1,740.80	\$1,192.60	\$482.80	27.73%	\$65.40	3.76%	100% List	
1976	Elliott	1197-0	\$15,068.68	\$8,859.50	\$6,168.00	40.93%	\$41.18	0.27%	100% List	
1976	Bath	1203-0	\$7,725.88	\$3,755.30	\$3,844.00	49.75%	\$126.58	1.64%	100% List	
1976	Lewis	1207-0	\$11,164.95	\$10,792.26	\$337.00	3.02%	\$35.69	0.32%	100% List	
1976	McLean	1212-0	\$11,884.56	\$11,296.37	\$490.50	4.13%	\$97.69	0.82%	100% List	
1976	Breckinridge	1220-0	\$2,003.44	\$1,791.06	\$115.00	5.74%	\$97.38	4.86%	100% List	
1976	Bath	1221-0	\$4,806.66	\$3,365.08	\$1,315.00	27.36%	\$126.58	2.63%	100% List	
1976	Bath	1222-0	\$7,167.24	\$4,721.66	\$2,319.00	32.36%	\$126.58	1.77%	100% List	
1976	Bath	1223-0	\$8,019.34	\$6,386.76	\$1,506.00	18.78%	\$126.58	1.58%	100% List	
1976	Lewis	1225-0	\$5,941.31	\$4,430.12	\$1,475.50	24.83%	\$35.69	0.60%	100% List	
1976	Hopkins	1228-0	\$5,076.38	\$4,933.78	\$124.60	2.45%	\$18.00	0.35%	100% List	
1976	SWSD	1232-0	\$1,587.10	\$1,185.50	\$334.50	21.08%	\$67.10	4.23%	100% List	
1976	Lewis	1237-0	\$2,174.38	\$2,090.89	\$47.80	2.20%	\$35.69	1.64%	100% List	
1976	SWSD	1239-0	\$2,961.30	\$2,041.50	\$842.50	28.45%	\$77.30	2.61%	100% List	
1976	Breckinridge	1240-0	\$4,688.90	\$1,661.42	\$2,865.00	61.10%	\$162.48	3.47%	N/A	Benefit-Cost Analysis was required.
1976	Hopkins	1242-0	\$8,157.76	\$7,803.34	\$336.42	4.12%	\$18.00	0.22%	100% List	
1976	Hopkins	1243-0	\$3,579.26	\$3,436.66	\$124.60	3.48%	\$18.00	0.50%	100% List	
1976	Hopkins	1248-0	\$12,881.67	\$12,639.39	\$224.28	1.74%	\$18.00	0.14%	100% List	
1976	Hopkins	1250-0	\$7,854.08	\$7,761.32	\$74.76	0.95%	\$18.00	0.23%	100% List	
1976	Hopkins	1251-0	\$6,463.37	\$6,096.49	\$348.88	5.40%	\$18.00	0.28%	100% List	
1976	KYTC	1253-0	\$36,994.75	\$36,675.25	\$319.50	0.86%	\$0.00	0.00%	100% List	
1976	Hopkins	1256-0	\$8,456.84	\$8,218.02	\$211.82	2.50%	\$27.00	0.32%	100% List	
1976	Hopkins	1258-0	\$8,752.24	\$7,762.08	\$963.16	11.00%	\$27.00	0.31%	100% List	
1976	Hopkins	1259-0	\$4,946.17	\$4,628.75	\$186.90	3.78%	\$130.52	2.64%	100% List	

²⁴ City of Catlettsburg (in Boyd County)

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1976	Bath	1261-0	\$8,800.10	\$5,971.52	\$2,702.00	30.70%	\$126.58	1.44%	100% List	
1976	McLean	1263-0	\$5,120.56	\$3,917.94	\$1,140.40	22.27%	\$62.22	1.22%	100% List	
1976	Hopkins	1264-0	\$8,413.86	\$7,723.02	\$672.84	8.00%	\$18.00	0.21%	100% List	
1976	Hopkins	1269-0	\$12,935.72	\$12,721.82	\$186.90	1.44%	\$27.00	0.21%	100% List	
1976	KYTC	1271-0	\$35,388.55	\$35,073.55	\$315.00	0.89%	\$0.00	0.00%	100% List	
1976	Hopkins	1272-0	\$10,487.97	\$10,195.85	\$274.12	2.61%	\$18.00	0.17%	100% List	
1976	KYTC	1278-0	\$84,267.00	\$83,267.00	\$1,000.00	1.19%	\$0.00	0.00%	100% List	
1976	Grayson	1282-0	\$1,600.32	\$1,537.97	\$51.04	3.19%	\$11.31	0.71%	100% List	
1976	SWSD	1301-0	\$8,505.80	\$4,678.50	\$3,750.00	44.09%	\$77.30	0.91%	100% List	
1976	KYTC	1305-0	\$1,230.90	\$1,061.04	\$169.86	13.80%	\$0.00	0.00%	100% List	
1976	SWSD	1310-0	\$12,627.70	\$6,450.50	\$6,136.00	48.59%	\$41.20	0.33%	100% List	
1976	Raceland	1312-0	\$7,707.55	\$5,062.09	\$2,592.00	33.63%	\$53.46	0.69%	100% List	
1976	SWSD	1314-0	\$8,144.80	\$4,317.50	\$3,750.00	46.04%	\$77.30	0.95%	100% List	
1976	Lewis	1315-0	\$2,919.80	\$2,614.98	\$269.13	9.22%	\$35.69	1.22%	100% List	
1976	Lewis	1317-0	\$5,963.48	\$5,803.04	\$124.75	2.09%	\$35.69	0.60%	15% Rule	
1976	SWSD	1318-0	\$2,939.50	\$2,823.30	\$75.00	2.55%	\$41.20	1.40%	Not Available	"In order to reduce future damages at the...site, applicant proposes to install a lightning arrestor.
1976	Lewis	1319-0	\$4,784.81	\$4,077.27	\$636.18	13.30%	\$71.36	1.49%	100% List	
1976	Lewis	1321-0	\$19,085.73	\$16,724.24	\$2,325.80	12.19%	\$35.69	0.19%	100% List	
1976	Lewis	1322-0	\$4,506.92	\$3,743.63	\$727.60	16.14%	\$35.69	0.79%	100% List	
1976	Lewis	1324-0	\$2,664.05	\$2,349.05	\$315.00	11.82%	\$0.00	0.00%	100% List	
1976	Carter	1326-0	\$7,259.14	\$7,189.14	\$70.00	0.96%	\$0.00	0.00%	100% List	
1976	Raceland	1329-0	\$3,933.13	\$3,629.59	\$250.08	6.36%	\$53.46	1.36%	100% List	
1976	Lyon	1344-0	\$9,979.24	\$8,769.28	\$975.80	9.78%	\$234.16	2.35%	100% List	
1976	Calvert City	1351-0	\$4,002.89	\$3,537.18	\$200.00	5.00%	\$265.71	6.64%	15% Rule	

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1976	Lewis	1360-0	\$2,480.23	\$1,810.27	\$669.96	27.01%	\$0.00	0.00%	100% List	
1976	Lawrence	1361-0	\$5,801.73	\$5,678.29	\$123.44	2.13%	\$0.00	0.00%	100% List	
1976	Lawrence	1367-0	\$2,553.30	\$2,363.98	\$189.32	7.41%	\$0.00	0.00%	100% List	
1976	KYTC	1370-0	\$1,465.62	\$1,352.40	\$113.22	7.73%	\$0.00	0.00%	N/A	Conclusion that no feasible 406 mitigation opportunities were available
1976	Lawrence	1371-0	\$11,720.88	\$10,794.58	\$926.30	7.90%	\$0.00	0.00%	100% List	
1976	KYTC	1374-0	\$12,332.90	\$12,216.00	\$116.90	0.95%	\$0.00	0.00%	15% Rule	
1976	Crittenden	1380-0	\$2,677.69	\$1,272.24	\$1,375.00	51.35%	\$30.45	1.14%	100% List	
1976	Clay	1393-0	\$9,225.10	\$2,914.92	\$6,148.66	66.65%	\$161.52	1.75%	N/A	Benefit-Cost Analysis was required.
1976	Clay	1394-0	\$19,275.51	\$10,332.14	\$8,794.20	45.62%	\$149.17	0.77%	N/A	Benefit-Cost Analysis was required.
1976	Clay	1408-0	\$2,537.99	\$1,512.55	\$964.00	37.98%	\$61.44	2.42%	100% List	
1976	Lawrence	1426-0	\$2,736.45	\$2,496.45	\$240.00	8.77%	\$0.00	0.00%	15% Rule	
1976	Lawrence	1429-0	\$12,100.71	\$11,668.42	\$400.00	3.31%	\$32.29	0.27%	15% Rule	
1976	Lawrence	1437-0	\$11,040.44	\$10,768.15	\$240.00	2.17%	\$32.29	0.29%	15% Rule	
1976	Henderson	1449-0	\$4,816.62	\$4,072.25	\$744.37	15.45%	\$0.00	0.00%	100% List	
1976	Lewis	1450-0	\$18,192.70	\$16,232.81	\$1,888.53	10.38%	\$71.36	0.39%	100% List	
1976	KYTC	1463-0	\$11,618.57	\$8,873.57	\$2,745.00	23.63%	\$0.00	0.00%	100% List	
1976	KYTC	1509-0	\$14,021.38	\$12,004.07	\$1,950.00	13.91%	\$67.31	0.48%	100% List	
1976	Greenup	1510-0	\$1,326.13	\$1,058.40	\$172.50	13.01%	\$95.23	7.18%	100% List	
1976	Greenup	1513-0	\$2,134.87	\$1,226.90	\$780.00	36.54%	\$127.97	5.99%	100% List	
1976	Carter	1555-0	\$1,522.20	\$1,355.96	\$66.72	4.38%	\$99.52	6.54%	15% Rule	
4008	Bell	03-0	\$3,411.19	\$2,890.44	\$420.00	12.31%	\$100.75	2.95%	100% List	
4008	Bell	04-0	\$6,754.21	\$5,813.46	\$840.00	12.44%	\$100.75	1.49%	100% List	

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4008	Bell	05-0	\$1,959.35	\$1,658.60	\$200.00	10.21%	\$100.75	5.14%	100% List	
4008	Bell	06-0	\$27,764.38	\$27,244.38	\$370.00	1.33%	\$150.00	0.54%	100% List	
4008	Bell	17-0	\$4,446.95	\$4,096.20	\$250.00	5.62%	\$100.75	2.27%	100% List	
4008	Bell	18-0	\$4,022.75	\$3,777.00	\$145.00	3.60%	\$100.75	2.50%	100% List	
4008	Bell	19-0	\$5,460.83	\$5,040.08	\$320.00	5.86%	\$100.75	1.84%	15% Rule	
4008	KYTC	39-0	\$2,287.49	\$1,387.88	\$735.88	32.17%	\$163.73	7.16%	100% List	
4008	KYTC	40-0	\$1,707.85	\$1,472.70	\$145.00	8.49%	\$90.15	5.28%	100% List	
4008	KYTC	41-0	\$1,623.65	\$1,515.00	\$17.50	1.08%	\$91.15	5.61%	N/A	Conclusion that no feasible 406 mitigation opportunities were available
4008	Knox	45-0	\$2,475.48	\$2,228.04	\$194.40	7.85%	\$53.04	2.14%	100% List	
4008	Knott	49-0	\$2,829.24	\$1,950.94	\$800.00	28.28%	\$78.30	2.77%	100% List	
4008	Magoffin	50-0	\$1,651.43	\$1,563.85	\$30.38	1.84%	\$57.20	3.46%	100% List	
4008	Knox	52-0	\$3,746.63	\$3,663.29	\$30.30	0.81%	\$53.04	1.42%	100% List	
4008	KYTC	53-0	\$2,227.76	\$2,042.24	\$102.40	4.60%	\$83.12	3.73%	100% List	
4008	KYTC	55-0	\$5,048.28	\$4,794.16	\$171.00	3.39%	\$83.12	1.65%	100% List	
4008	ARH, Inc.	60-0	\$3,227.97	\$2,916.28	\$244.75	7.58%	\$66.94	2.07%	100% List	
4008	Knott	73-0	\$10,809.18	\$8,930.88	\$1,800.00	16.65%	\$78.30	0.72%	100% List	
4008	Beattyville ²⁵	84-0	\$7,481.82	\$6,962.92	\$318.59	4.26%	\$200.31	2.68%	15% Rule	
4008	Beattyville ²⁶	85-0	\$9,096.33	\$7,500.00	\$1,500.00	16.49%	\$96.33	1.06%	100% List	
4008	Beattyville ²⁷	87-0	\$1,776.86	\$1,208.08	\$475.00	26.73%	\$93.78	5.28%	100% List	
4008	KYTC	89-0	\$3,585.78	\$3,197.20	\$250.00	6.97%	\$138.58	3.86%	100% List	
4008	KYTC	97-0	\$6,192.06	\$5,803.48	\$250.00	4.04%	\$138.58	2.24%	15% Rule	
4008	KYTC	98-0	\$2,804.62	\$2,758.30	\$30.00	1.07%	\$16.32	0.58%	100% List	

²⁵ City of Beattyville (in Lee County)

²⁶ City of Beattyville (in Lee County)

²⁷ Beattyville Water Works (in City of Beattyville in Lee County)

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4008	KYTC	99-0	\$6,526.02	\$6,327.30	\$92.40	1.42%	\$106.32	1.63%	15% Rule	
4008	KYTC	125-0	\$9,694.88	\$9,189.06	\$396.00	4.08%	\$109.82	1.13%	100% List	
4008	Knott	126-0	\$9,570.75	\$3,640.45	\$5,852.00	61.14%	\$78.30	0.82%	N/A	Benefit-Cost Analysis was required.
4008	Knott	128-0	\$6,996.88	\$3,518.58	\$3,400.00	48.59%	\$78.30	1.12%	100% List	
4008	KYTC	138-0	\$18,378.96	\$17,995.90	\$273.24	1.49%	\$109.82	0.60%	15% Rule	
4008	Knott	139-0	\$11,372.17	\$10,947.87	\$360.00	3.17%	\$64.30	0.57%	15% Rule	
4008	Knott	140-0	\$8,438.78	\$4,356.68	\$4,017.80	47.61%	\$64.30	0.76%	100% List	
4008	KYTC	142-0	\$17,687.89	\$16,651.61	\$600.00	3.39%	\$436.28	2.47%	15% Rule	
4008	KYTC	158-0	\$3,254.13	\$3,074.60	\$46.00	1.41%	\$133.53	4.10%	15% Rule	
4008	KYTC	159-0	\$6,593.52	\$6,258.40	\$252.00	3.82%	\$83.12	1.26%	15% Rule	
4008	KYTC	160-0	\$7,557.68	\$7,304.56	\$170.00	2.25%	\$83.12	1.10%	15% Rule	
4008	Lee	161-0	\$2,185.76	\$1,280.80	\$841.56	38.50%	\$63.40	2.90%	100% List	
4008	Knott	165-0	\$3,398.88	\$2,734.58	\$600.00	17.65%	\$64.30	1.89%	100% List	
4008	KYTC	185-0	\$60,430.28	\$49,204.64	\$11,024.00	18.24%	\$201.64	0.33%	100% List	
4008	Breathitt	192-0	\$2,575.35	\$1,939.37	\$484.00	18.79%	\$151.98	5.90%	100% List	
4008	Lee	213-0	\$3,304.32	\$2,746.33	\$489.05	14.80%	\$68.94	2.09%	100% List	
4008	Lee	215-0	\$21,376.92	\$14,581.52	\$6,732.00	31.49%	\$63.40	0.30%	100% List	
4008	Lee	216-0	\$32,107.22	\$23,060.50	\$8,951.62	27.88%	\$95.10	0.30%	100% List	
4008	Lee	218-0	\$2,690.78	\$1,034.00	\$1,601.30	59.51%	\$55.48	2.06%	N/A	Benefit-Cost Analysis was required.
4008	Lee	219-0	\$2,497.88	\$1,195.38	\$1,239.10	49.61%	\$63.40	2.54%	100% List	
4008	Breathitt	224-0	\$3,272.87	\$2,755.00	\$315.00	9.62%	\$202.87	6.20%	15% Rule	
4057	Morgan	01-0	\$47,387.45	\$43,692.89	\$3,600.00	7.60%	\$94.56	0.20%	100% List	Increased culvert size.
4057	Johnson	13-0	\$5,081.91	\$3,665.69	\$1,334.00	26.25%	\$82.22	1.62%	100% List	
4057	Johnson	14-0	\$2,540.96	\$1,592.74	\$866.00	34.08%	\$82.22	3.24%	100% List	
4057	Johnson	15-0	\$1,307.47	\$890.14	\$294.00	22.49%	\$123.33	9.43%	100% List	
4057	Johnson	19-0	\$2,103.04	\$1,354.82	\$666.00	31.67%	\$82.22	3.91%	100% List	

FEMA Disaster #	County/ Applicant	Project Worksheet (PW) #	Total Eligible Public Assistance Project Amount	Eligible Project Amount w/o "406" Mitigation	"406" Mitigation Amount	Percent (%) of Public Assistance (PA) Project That Is "406" Mitigation	Administrative Cost	Percent (%) of PA Project That Is Administrative Cost	R&R Policy ¹ 9526.1	Comments
4057	Magoffin	36-0	\$3,543.04	\$3,242.99	\$238.05	6.72%	\$62.00	1.75%	15% Rule	Placed Class II rip-rap at each end of two culverts.
4057	Magoffin	37-0	\$2,798.06	\$2,607.33	\$139.50	4.99%	\$51.23	1.83%	15% Rule	Placed Class II rip-rap at culvert inlet and outlet.
4057	Martin	41-0	\$3,952.74	\$3,479.04	\$415.00	10.50%	\$58.70	1.49%	100% List	Installed gabion baskets.
4057	Johnson	58-0	\$4,550.12	\$3,827.90	\$640.00	14.07%	\$82.22	1.81%	N/A	Benefit-Cost Analysis was required.
4057	Johnson	61-0	\$7,837.62	\$6,622.00	\$1,133.40	14.46%	\$82.22	1.05%	N/A	"This 406 HMP pours 56.67 cy of concrete over the repair rip-rap..." Benefit-Cost Analysis was required.
4057	Johnson	197-0	\$5,952.04	\$4,449.00	\$1,358.80	22.83%	\$144.24	2.42%	Not Available	"Mitigation both changed the material from CMP to double-walled plastic and increased the diameter of pipe from 36" to 48"."

FEMA Disaster #	County/ Applicant	Project Worksheet (PW) #	Total Eligible Public Assistance Project Amount	Eligible Project Amount w/o "406" Mitigation	"406" Mitigation Amount	Percent (%) of Public Assistance (PA) Project That Is "406" Mitigation	Administrative Cost	Percent (%) of PA Project That Is Administrative Cost	R&R Policy ¹ 9526.1	Comments
4057	KYTC	198-0	\$14,328.00	\$11,078.00	\$3,250.00	22.68%	\$0.00	0.00%	Not Available	"Add concrete slurry into the rock-fill at Sites #1 and #2 for additional erosion control..."
4057	KYTC	205-0	\$80,064.00	\$75,064.00	\$5,000.00	6.25%	\$0.00	0.00%	Not Available	"Add concrete slurry into the rock-fill at Sites #1 and #2 for additional erosion control..."
Totals:			\$4,724,641.05	\$4,272,077.13	\$420,283.62	15.49%²⁸	\$32,285.30	1.66%²⁹		

²⁸ This is the average percentage of Public Assistance (PA) project that "Section 406" mitigation.

²⁹ This is the average percentage of Public Assistance (PA) project that is "administrative cost."