MINUTES OF THE

KRADD Water Management Council Meeting 2nd Quarter Meeting October 9, 2019

Members Present

Other Attendees

Judge Executive Jeff Dobson - Knott Co Fiscal Court

Judge Executive Terry Adams – Letcher Co Fiscal Court

Mayor Laura Thomas – City of Jackson Mayor Tracy Neice – City of Hindman Mayor Todd DePriest – City of Jenkins Mayor Tom Burns – City of Buckhorn Estill McIntosh for Bobby Thorpe, Chairman – Breathitt County Water District

David Smith, Chairman – Knott County Water & Sewer District Scott Lockard – Wolfe County Sanitation District Samuel Hale – KYTC D12

Les Smith – Hazard Fire Department

Tim Caldwell – Hazard Fire Department Vaughn Williams – Kenvirons Engineering Jack Burkich – KRADD Board Jason Blackburn – KYTC D10 Fred Hall – KRADD Board Member

Mike Mullins – Summit Engineering

Barry Davis – BSADD

Clint Goodin – Vaughn & Melton
Consulting Engineers
Ken Taylor – Kenvirons Engineering
Hiram Cornett – KRADD Board Member
Quentin Smith – KYTC D11
Paul Nesbitt – Nesbitt Engineering, Inc.
Wylie Couch – City of Hazard
Josh Ferris – Letcher County Water &
Sewer District
Danny Stinson – KRWA
Mike Maggard – Sisler Maggard
Engineering

- 1. The meeting was called to order by Mayor Tracy Neice.
- 2. A motion was made by Mayor Todd DePriest and seconded by Estill McIntosh to approve the August 7, 2019 Regular Meeting Minutes. All in favor.
- 3. Ms. McIntosh went over the projects that had been approved throughout the 1st quarter.
- 4. There were no items for Approval/Amendment.
- 5. Under KIA Updates, Ms. McIntosh informed the Council that the SRF opens October 14th and would close December 16th. If anyone wish to submit please contact her.
- 6. There were no DOW updates.

- 7. Under KRWA, Mr. Danny Stinson introduced himself and talked about the services that KRWA offered.
- 8. There no utility updates.
- 9. The systems then began the process of ranking their county projects. A motion was made by Judge Terry Adams and seconded by Mayor Todd DePriest to approve those rankings.

All in favor.

10. The systems then ranked their regional projects by points. A motion was made by Judge Terry Adams to accept the rankings and it was seconded by Mayor Todd Depriest.

All in favor.

- 11. Under other business Ms. McIntosh had two announcements:
 - a. Ms. McIntosh informed the Council that RCAP would be holding the fall training on December 10th for water and wastewater officials and that we would be having a separate training for elected officials in the spring after having several requests for a separate class.
 - b. She also had been contacted by Automatic Controls Company after they had provided a free training session for operators at the last Council Meeting and they provided her with a cost estimate for asset management for the KRADD region.
- 12. The next meeting will be Wednesday, February 12, 2020 at 11:00AM.
- 13. The meeting then adjourned on a motion by Mayor Tom Burns and a second by David Smith.

All in favor.

KRADD WATER PRIORTIZATION FISCAL YEAR '20

Regional								
Rank By	County's	County Rank						
Points	Priority	By Points	County	PNUM	Applicant	Project Title	Total Points	Tie Breaker
2	1	1	Breathitt	WX21025059	City of Jackson	Jackson Waterline Replacement Project Phase I	88	6666.666667
23	2	4	Breathitt	WX21025051	City of Jackson	Jackson Water Treatment Plant Upgrade	48	797.9248
10	3	2	Breathitt	WX21025008	Breathitt County Water District	Breathitt County HWY 30 East and KY 542 Lambric Waterline Extensions	64	33965.11628
19	4	3	Breathitt	WX21025033	Breathitt County Water District	Breathitt Waterline Extensions Phase 2	55	26785.71429
31	5	17	Breathitt	WX21025054	City of Jackson	KY 15 Waterline Extension	40	847.0081596
27	6	7	Breathitt	WX21025057	Breathitt County Water District	Russell Branch Waterline	45	22069.23077
-	7	12	Breathitt	WX21025036	Breathitt County Water District	Puncheon Creek Water Line	45	55750
-	8	9	Breathitt	WX21025041	Breathitt County Water District	Hunting Creek Waterline Project	45	32485.71429
-	9	16	Breathitt	WX21025026	Breathitt County Water District	Robinson Fork and Fire Trail Road Water Line Extension	45	16636.36364
-	10	14	Breathitt	WX21025032	Breathitt County Water District	Highland Road Water Line Extensions	45	64000
-	11	10	Breathitt	WX21025035	Breathitt County Water District	Stray Branch Water Line Extension	45	35850
-	12	13	Breathitt	WX21025046	Breathitt County Water District	Bryants Creek Waterline Extension	45	59128.38462
-	13	15	Breathitt	WX21025049	Breathitt County Water District	Sigman Drive Waterline Extension	45	68000
-	14	6	Breathitt	WX21025034	Breathitt County Water District	Johnson Fork Water Line Extension	45	20882.35294
-	15	5	Breathitt	WX21025044	Breathitt County Water District	Chester Bailey Waterline Extension	45	18576.66667
-	16	11	Breathitt	WX21025045	Breathitt County Water District	Snake Branch Waterline Extension	45	55210
-	17	8	Breathitt	WX21025028	Breathitt County Water District	Breathitt and Perry County Waterline Interconnection	45	23018.86792
4	1	1	Knott	WX21119024	Troublesome Creek Environmental Authority	Highway 80 Drone Port Water Project	80	786575
11	2	2	Knott	WX21119011	City of Hindman	Hindman Waterline Extensions	63	14831.3253
30	3	3	Knott	WX21119017	Knott County Water & Sewer District	Knott - HWY 1098 Extensions	41	43960.21538
12	1	1	Lee	WX21129004	City of Beattyville	Beattyville - Bear Track Waterline Replacement	60	1020
6	1	1	Leslie	WX21131002	Hyden-Leslie County Water District	Phase III b Water System Improvements	70	1295.849692
13	2	2	Leslie	WX21131011	Hyden-Leslie County Water District	Phase III a Water System Improvements	58	858.1043186
20	3	3	Leslie	WX21131006	Hyden-Leslie County Water District	Phase VI Water System Improvements	51	1637.5
-	4	5	Leslie	WX21131004	Hyden-Leslie County Water District	Phase IV Water System Improvements	35	25270
-	5	4	Leslie	WX21131009	Hyden-Leslie County Water District	SR 1850 Rye Cove Waterline Extension	38	31250
1	1	1	Letcher	WX21133035	Letcher County Water & Sewer District	Water Line for Federal Prison at Roxanna	90	65170
5	2	2	Letcher	WX21133057	Letcher County Water & Sewer District	Letcher County WTP Project	76	524
8	3	3	Letcher	WX21133061	City of Whitesburg	KY HWY 931 Waterline Extension Project	66	13750
16	4	4	Letcher	WX21133055	City of Whitesburg	Waterline Replacement and Water Tank Rehab	55	2175
17	5	5	Letcher	WX21133037	City of Fleming-Neon	Waterline Improvement Project Phase 2	55	8333.333333
18	6	6	Letcher	WX21133034	City of Fleming-Neon	Waterline Improvement Project - Phase I	55	11629.64167
21	7	7	Letcher	WX21133100	City of Whitesburg	Water Storage Tank Replacement	50	763.0942788
24	8	8	Letcher	WX21133056	City of Jenkins	Elkhorn Lake Improvements	45	3165.705521

KRADD WATER PRIORTIZATION FISCAL YEAR '20

25	9	9	Letcher	WX21133016	Letcher County Water & Sewer District	HWY 510/Gordon Water Line Extensions	45	7483.606557
26	10	10	Letcher	WX21133060	City of Jenkins	Dairy Hollow, End of Dunham, Mountain Breeze and Burdine RD Project	45	14545.45455
34	11	11	Letcher	WX21133050	City of Jenkins	Jenkins - Water Plant Improvements	38	3125
9	1	1	Owsley	WX21189500	City of Booneville	Booneville Radio Read Meter Project	65	634.9206349
33	2	3	Owsley	WX21189009	City of Booneville	Booneville Pump Repairs Phase II	38	83.25189189
29	3	2	Owsley	WX21189509	City of Booneville	Booneville Highway 11/Wolfe Creek Loop	41	40840
3	1	1	Perry	WX21193040	Perry County Fiscal Court	KY RT 80/KY RT 476 Interconnect Project	85	6829.718876
15	2	2	Perry	WX21193034	City of Buckhorn	Buckhorn Regional WTP and Transmission Line Project	56	344240
22	3	3	Perry	WX21193035	City of Hazard	Rowdy Low Gap Water Project	48	490.9393939
32	4	4	Perry	WX21193030	Perry County Fiscal Court	Water Distribution Rehabilitation Project - PCWS Phase II	40	1700
7	1	1	Wolfe	WX21237746	City of Campton	Campton South Valeria Water Extension Project	70	48666.66667
14	2	2	Wolfe	WX21237009	City of Campton	Spring Branch, Kelse Holland Fork and Becky Patton Water Line	58	31578.94737
28	3	3	Wolfe	WX21237014	City of Campton	Hazel Green 2017 Water Line Extension	41	19833.33333

KRADD WASTEWATER PRIORTIZATION FISCAL YEAR '20

Regional Rank	County's	County Rank						
By Points	Priority	By Points	County	PNUM	Applicant	Project Title	Total Points	Tie Breaker
4	1	1	Breathitt	SX21025009	City of Jackson	Jackson Sewer Rehabilitation Project	80	1017
12	2	2	Breathitt	SX21025011	City of Jackson	Jackson Wastewater Plant Upgrade	53	3515.714286
17	3	3	Breathitt	SX21025012	City of Jackson	KY 15 Sewer Extension	46	27437.5
18	4	4	Breathitt	SX21025030	Troublesome Creek Environmental Authority	TEA - Breathitt County WWTP and Collection Lines Phase I	45	83284.54545
2	1	1	Knott	SX21119013/ SX21119014	City of Hindman	Hindman Sewer Rehabilitation / WWTP Renovations	85	4000
20	2	2	Knott	SX21119009	Troublesome Creek Environmental Authority	Ball Creek Phase III Wastewater Line Extension	43	16500.0625
22	3	3	Knott	SX21119007	Troublesome Creek Environmental Authority	HWY 1087 Wastewater Line Extension	41	20722.42105
11	1	1	Lee	SX21129007	City of Beattyville	Beattyville - Wastewater Treatment Plant Expansion	55	9677.419355
14	2	2	Lee	SX21129008	City of Beattyville	Prison Sewer Rehab Project	53	35714.28571
16	3	3	Lee	SX21129005	City of Beattyville	Beattyville Highway 11 South Sewer Line Extension	51	11111.11111
9	1	2	Leslie	SX21131002	City of Hyden	Hyden - Wastewater Expansion Phase II	60	10000
8	2	1	Leslie	SX21131003	City of Hyden	Hyden - Town Rehab Phase III	61	56563.3
29	3	4	Leslie	SX21131004	City of Hyden	Hyden - Sanitary Sewer Extensions Phase III	35	18142.85714
-	4	3	Leslie	SX21131211	City of Hyden	Hyden - Wooton Sewer Plant Project	48	4200000
1	1	1	Letcher	SX21133014	Letcher County Water & Sewer District	Millstone Alternative Treatment System Improvements	85	816.6666667
6	2	2	Letcher	Sx21133018	Letcher County Water & Sewer District	WWTP for Federal Prison at Roxanna	63	6531000
15	3	3	Letcher	SX21133015	City of Fleming-Neon	Fleming-Neon Sewer Rehabilitation Project	51	2074.727031
24	4	4	Letcher	SX21133020	City of Jenkins	Jenkins - Wastewater Treatment Plant Improvements	38	1355.932203
25	5	5	Letcher	SX21133022	City of Whitesburg	Whitesburg Wastewater Treatment Plant Upgrade Project	38	2500
26	6	6	Letcher	SX21133016	City of Fleming-Neon	Fleming-Neon WWTP Upgrade	38	6263.959391
27	7	7	Letcher	SX21133008	City of Whitesburg	Whitesburg - Mayking Area Sewer Extensions Phase I	38	11111.11111
28	8	8	Letcher	SX21133021	City of Whitesburg	Sewer Lift Station Rehab	35	2250
30	9	9	Letcher	SX21133644	City of Jenkins	Jenkins Dairy Hollow Sewer Extension	35	19230.76923
31	10	10	Letcher	SX21133050	City of Jenkins	Jenkins - Joes Branch Sewer Line Extension	35	41166.66667
5	1	1	Owsley	SX21189002	City of Booneville	Booneville Pump Station Rehab	70	1474.926254
19	2	2	Owsley	SX21189430	City of Booneville	Booneville - Chestnut Gap Sewer Extension	43	15275
23	3	3	Owsley	SX21189600	City of Booneville	Booneville HWY 1411 Sewer Extension	41	33477.77778
10	1	2	Perry	SX21193015	City of Hazard	Hazard Wastewater Treatment Plant Phase II	55	271.1991585
21	2	3	Perry	SX21193016	City of Hazard	Upper Second Creek Sanitary Sewer	43	28914.77178
7	3	1	Perry	SX21193018	City of Hazard	Phase I Hazard Sanitary Sewer Improvements	61	1171.875
3	1	1	Wolfe	SX21237007	Wolfe County Sanitation District	Hazel Green Wastewater Collection System Phase 1	85	1840000
13	2	2	Wolfe	SX21237006	Wolfe County Sanitation District	Hazel Green Wastewater Collection System Phase 2	53	18500

KRADD WATER PRIORTIZATION FISCAL YEAR '20

Regional Overview

Regional Rank	County	PNUM	Applicant	Project Title
1	Letcher	WX21133035	Letcher County Water & Sewer District	Water Line for Federal Prison at Roxanna
2	Breathitt	WX21025059	City of Jackson	Jackson Waterline Replacement Project Phase I
3	Perry	WX21193040	Perry County Fiscal Court	KY RT 80/KY RT 476 Interconnect Project
4	Knott	WX21119024	Troublesome Creek Environmental Authority	Highway 80 Drone Port Water Project
5	Letcher	WX21133057	Letcher County Water & Sewer District	Letcher County WTP Project
6	Leslie	WX21131002	Hyden-Leslie County Water District	Phase III b Water System Improvements
7	Wolfe	WX21237746	City of Campton	Campton South Valeria Water Extension Project
8	Letcher	WX21133061	City of Whitesburg	KY HWY 931 Waterline Extension Project
9	Owsley	WX21189500	City of Booneville	Booneville Radio Read Meter Project
10	Breathitt	WX21025008	Breathitt County Water District	Breathitt County HWY 30 East and KY 542 Lambric Waterline Extensions
11	Knott	WX21119011	City of Hindman	Hindman Waterline Extensions
12	Lee	WX21129004	City of Beattyville	Beattyville - Bear Track Waterline Replacement
13	Leslie	WX21131011	Hyden-Leslie County Water District	Phase III a Water System Improvements
14	Wolfe	WX21237009 City of Campton Spring Branch, Kelse Holland Fork and Line		Spring Branch, Kelse Holland Fork and Becky Patton Water Line
15	Perry	WX21193034	City of Buckhorn	Buckhorn Regional WTP and Transmission Line Project
16	Letcher	WX21133055	City of Whitesburg	Waterline Replacement and Water Tank Rehab
17	Letcher	WX21133037 City of Fleming-Neon Waterli		Waterline Improvement Project Phase 2
18	Letcher	WX21133034	City of Fleming-Neon	Waterline Improvement Project - Phase I
19	Breathitt	WX21025033	Breathitt County Water District	Breathitt Waterline Extensions Phase 2
20	Leslie	WX21131006	Hyden-Leslie County Water District	Phase VI Water System Improvements
21	Letcher	WX21133100	City of Whitesburg	Water Storage Tank Replacement
22	Perry	WX21193035	City of Hazard	Rowdy Low Gap Water Project
23	Breathitt	WX21025051	City of Jackson	Jackson Water Treatment Plant Upgrade
24	Letcher	WX21133056	City of Jenkins	Elkhorn Lake Improvements
25	Letcher	WX21133016	Letcher County Water & Sewer District	HWY 510/Gordon Water Line Extensions
26	Letcher	WX21133060	City of Jenkins	Dairy Hollow, End of Dunham, Mountain Breeze and Burdine RD Project
27	Breathitt	WX21025057	Breathitt County Water District	Russell Branch Waterline
28	Wolfe	WX21237014	City of Campton	Hazel Green 2017 Water Line Extension
29	Owsley WX21189509 City of Booneville Booneville Highway 11,		Booneville Highway 11/Wolfe Creek Loop	
30	Knott	WX21119017	Knott County Water & Sewer District	Knott - HWY 1098 Extensions
31			KY 15 Waterline Extension	
32	Perry	WX21193030	Perry County Fiscal Court	Water Distribution Rehabilitation Project - PCWS Phase II

KRADD WATER PRIORTIZATION FISCAL YEAR '20 Regional Overview

33	Owsley	WX21189009	City of Booneville	Booneville Pump Repairs Phase II		
34	Letcher	WX21133050	City of Jenkins	Jenkins - Water Plant Improvements		

KRADD WASTEWATER PRIORTIZATION FISCAL YEAR '20

Regional Overview

Regional Rank	County	PNUM	Applicant	Project Title
1	Letcher	SX21133014	Letcher County Water & Sewer District	Millstone Alternative Treatment System Improvements
2	Knott	SX21119013/ SX21119014	City of Hindman	Hindman Sewer Rehabilitation / WWTP Renovations
3	Wolfe	SX21237007	Wolfe County Sanitation District	Hazel Green Wastewater Collection System Phase 1
4	Breathitt	SX21025009	City of Jackson	Jackson Sewer Rehabilitation Project
5	Owsley	SX21189002	City of Booneville	Booneville Pump Station Rehab
6	Letcher	Sx21133018	Letcher County Water & Sewer District	WWTP for Federal Prison at Roxanna
7	Perry	SX21193018	City of Hazard	Phase I Hazard Sanitary Sewer Improvements
8	Leslie	SX21131003	City of Hyden	Hyden - Town Rehab Phase III
9	Leslie	SX21131002	City of Hyden	Hyden - Wastewater Expansion Phase II
10	Perry	SX21193015	City of Hazard	Hazard Wastewater Treatment Plant Phase II
11	Lee	SX21129007	City of Beattyville	Beattyville - Wastewater Treatment Plant Expansion
12	Breathitt	SX21025011	City of Jackson	Jackson Wastewater Plant Upgrade
13	Wolfe	SX21237006	Wolfe County Sanitation District	Hazel Green Wastewater Collection System Phase 2
14	Lee	SX21129008	City of Beattyville	Prison Sewer Rehab Project
15	Letcher	SX21133015	City of Fleming-Neon	Fleming-Neon Sewer Rehabilitation Project
16	Lee	SX21129005	City of Beattyville	Beattyville Highway 11 South Sewer Line Extension
17	Breathitt	SX21025012	City of Jackson	KY 15 Sewer Extension
18	Breathitt	SX21025030	Troublesome Creek Environmental Authority	TEA - Breathitt County WWTP and Collection Lines Phase I
19	Owsley	SX21189430	City of Booneville	Booneville - Chestnut Gap Sewer Extension
20	Knott	SX21119009	Troublesome Creek Environmental Authority	Ball Creek Phase III Wastewater Line Extension
21	Perry	SX21193016	City of Hazard	Upper Second Creek Sanitary Sewer
22	Knott	SX21119007	Troublesome Creek Environmental Authority	HWY 1087 Wastewater Line Extension
23	Owsley	SX21189600	City of Booneville	Booneville HWY 1411 Sewer Extension
24	Letcher	SX21133020	City of Jenkins	Jenkins - Wastewater Treatment Plant Improvements
25	Letcher	SX21133022	City of Whitesburg	Whitesburg Wastewater Treatment Plant Upgrade Project
26	Letcher	SX21133016	City of Fleming-Neon	Fleming-Neon WWTP Upgrade
27	Letcher	SX21133008	City of Whitesburg	Whitesburg - Mayking Area Sewer Extensions Phase I
28	Letcher	SX21133021	City of Whitesburg	Sewer Lift Station Rehab
29	Leslie	SX21131004	City of Hyden	Hyden - Sanitary Sewer Extensions Phase III
30	Letcher	SX21133644	City of Jenkins	Jenkins Dairy Hollow Sewer Extension
31	Letcher	SX21133050	City of Jenkins	Jenkins - Joes Branch Sewer Line Extension