

AGENDA

KANKAKEE RIVER METROPOLITAN AGENCY MEETING

Thursday, January 26, 2022

9:00 AM in KRMA Board Room

1600 Brookmont Blvd., Kankakee, IL 60901

I. Roll Call

II. Public Comment

III. Approval of Board Minutes

A. December 15, 2022 – Regular Board Meeting

IV. Reports

A. Operations & Maintenance Report

1. Monthly Report (MOR)

B. Executive Director Report

1. Water, Gas & Electric Use/Cost

2. Hauled in Waste Summary

3. Operations Report

C. Financial Report

1. Reports

2. Hauled in Waste Report

3. Flows Graphs

D. Communications

V. Old Business

A. CSL Update

B. Bradley Property Update

C. ICP Machine

D. Republic Contract

E. Security Updates

F. Economic Alliance Donation

VI. New Business

A. Strand presenting KRMA's Plant Capacity Evaluation/Expansion Project Update

B. Request for Proposal for the Audit FYE May 1, 2022, to April 30, 2023

C. Legal Service Rate Increase for Robbins Schwartz (Attorney Neal Smith)

D. Rate Increase for Hauled in Waste

VII. Executive Session

A. Personnel, Collective Bargaining Agreement, & Probable or Imminent Litigation

VIII. Next Meeting

Thursday, February 23, 2023 (9:00 AM in KRMA Boardroom)

KANKAKEE RIVER METROPOLITAN AGENCY
MINUTES
December 15, 2022 – 9:00 A.M
1600 W Brookmont Blvd.

In attendance:

Board of Directors:

Mayor Christopher Curtis, City of Kankakee
Mayor Paul Schore, Village of Bourbonnais
Alderman Danita Swanson, City of Kankakee
Alderman Larry Osenga, City of Kankakee
Steven Hunter, Representative, City of Kankakee

Administration:

Dave Tyson, KRMA Executive Director
Karen Benson, Koelling, Dykstra & Ohm, P.C

Attorney:

Neal Smith, Robbins Schwartz

KRMA Staff:

Art Strother, Superintendent
Melanie Gossett, Asst. Superintendent of Technical Services
Dustin Scheppler, Asst. Superintendent of O & M

Other:

Ryan McGinnis, City of Kankakee
Dan Small, Strand Associates
Tara Latz, Alternate for Village of Bourbonnais

Chairman, Mayor Curtis called the meeting to order

I. **Roll Call**

Roll Call was taken. All Board members were present except for Mayor Brian Stump and Director Robert Romo.

II. **Public Comment**

None

III. **Approval of Board Minutes November 17, 2022 - Regular Board Meeting**

Motion to approve the November 17, 2022, Regular Board Meeting minutes was made by: Dir Osenga and seconded by Dir Hunter. All board members present voted in favor of and Dir Brian Stump and Dir Robert Romo absent. Motion Carried.

IV. **Reports**

A. **Operations & Maintenance Report**

1. **Monthly Report**

Art stated lately KRMA is consistently exceeding the plant design for BOD and NH3. These are reasonings for the plant expansion. Due to the rain, we had a 60-million-gallon peak flow and received a lot of solids. Dir Hunter asked, have we ever had more? Art replied, yes, however not recently. Chairman Curtis asked, if that's a good flush to happen every now and then? Art replied, for the collection yes, however for KRMA it's tough on us. Art also stated this is what the CMOM Program is about, making sure the collection systems is being maintained properly and doesn't have the ability for back-ups, overflows or sanitary overflows or back-ups into people's homes. Dir Hunter stated based on the weather report do you anticipate things like this? Art stated yes, we were aware of the rain coming, therefore Dustin makes adjustments, so we won't get totally flushed out from the hydraulic push. Dir Hunter gave acknowledgement to staff for handling the plant. Chairman Curtis asked were the BOD loadings higher this month? Art replied, we've been consistently over the design loading.

Normally there are peaks every now and again, however, when you continuously exceed your design loading for the plant you're eventually going to run into problems. Art also stated KRMA is looking to stay ahead of wastewater treatment because once you get behind, it's difficult to get back.

B. Executive Director Report

1. Water, Gas & Electric Use/Cost

Exec. Dir. Dave Tyson presented the yearly utility usage. Exec Dir Tyson stated due to the early meeting all the utility bills have not come in, however, utilities are inline to what we expected.

2. Hauled In Waste Summary

Exec. Dir. Tyson stated hauled in waste is back up this month. Newton County has increased their hauled in waste, which keeps us on budget as a strong line item of revenue, which offsets a lot of our cost.

2. Operations Report

Exec Dir Dave Tyson stated we need the revised CMOM's. IEPA is requesting them, and we are past the 30-day notice IEPA had given. IEPA has been informed that each municipality is working on them. Also, the annual repair on the generator was completed. There was discussion regarding the price, repairs, operations of generator and cost of new generator.

C. Financial Report

1. Reports

Karen Benson presented the monthly financial reports. She referenced the statement of net position, stating net income continues to be strong, Statement of revenue/expense and change in net position is over budget for the month. We also changed a column on the statement so you can see the annual budget and there will be more improvement made to show a clearer benchmark to where we are at within the budget. Exec Dir Tyson added he has Dustin looking for a new vehicle to replace the 2004 Envoy.

2. Hauled In Waste Report

Karen stated that hauled in waste was slightly under the monthly budget, however, with the meeting being early, timing of billing could have an impact on that.

3. Flows Graphs

Flow Graphs for your review.

D. Communications

1. Kankakee Wastewater Shed Conference

Exec Dir Tyson stated KRMA is going to participate. They have a conference on March 10, 2023, at Kankakee Community College. We will have a table for presentation and will provide information from our NARP Program. They have asked us to fund some of it, therefore, I might be presenting to you next month to see if we want to help fund part of it.

2. Economic Alliance

Exec Dir Tyson informed the board that the Economic Alliance is asking KRMA for a of \$1000.00 donation. He also stated KRMA has not donated in the past and left that to each municipality to donate individually.

V. Old Business

A. CSL Update

Art informed the board that CSL has been to KRMA facility collecting waste, activated sludge, to start their plant up. They are in start up mode putting their pretreatment plant together. It should be about a month or two before we see a difference. Vice Chairman Schore asked was CSL fully operational? Art replied, no/yes, they just started to seed with our sludge. They have their equipment operating; however, everything must get acclimated (microorganism with new bacteria).

B. Bradley Property

Exec Dir Tyson informed the board members, KRMA supplied everything to Bradley's consultant. We requested a meeting, and they are happy to sit down with us. The time KRMA spent retaining information was \$1920.00 not including Strand or our Accountant's time.

C. ICP Machine

Ryan stated the ICP Machine has been installed. Chairman Curtis stated we will let the ICP machine process and run for three to six months, then we will be able to see the benefit it has for everyone. Exec Dir Tyson stated once process gets going, we will be looking at rates for testing and everything else that is being charged to KRMA to make sure it's inline and competitive.

D. **Republic Contract**

Exec Dir Tyson stated we received a contract and he submitted it to Attorney Neal Smith to look over. There were discussions and concerns about the contract. Neal will consult with Management regarding the contract.

E. **Security Updates**

None

F. **Agenda & Board Meeting Dates Correction**

Exec Dir Tyson stated there's one date correction for the 2023 Agenda Meetings. It originally stated February 19, 2023, and it should have been February 9, 2023.

VI. **New Business**

None

VII. **Executive Session**

A. **Personnel, Collective Bargaining Agreement, & Probable or Imminent Litigation**

Motion to go into Executive Session to discuss Collective Bargaining Agreement was made by: Dir. Hunter and seconded by: Dir. Swanson. Motion carried.

Roll call was taken and all board members were present; except Dir Brian Stump and Dir Robert Romo absent.

The Board went into Executive Session to discuss Collective Bargaining Negotiation.

Motion to exit Executive Session was made by Dir. Swanson and seconded by Vice Chairman Schore. Motion carried.

Roll call was taken and all board members present except Dir Brian Stump and Dir Robert Romo were absent.

Return to Open Session.

Roll call was taken and all board members present except Dir Brian Stump, and Dir Robert Romo were absent.

With the Board back in open session there was no action taken.

VIII. **Next Meeting**

Next Regular Board Meeting- **Thursday, January 26, 2023 (9:00 A.M. at KRMA Board Room)**

Motion to Adjourn was made by Dir Osenga and seconded by Dir Hunter. All board members present voted in favor of Dir Brian Stump and Dir Romo absent. Motion Carried.



Providing Wastewater Treatment to the Kankakee River Valley



Monthly Operations Report

December 2022

KRMA's DECEMBER HIGHLIGHTS:

The current state of infrastructure in the U.S. is in desperate need of rehabilitation and repair. In 2021, The American Society of Civil Engineers (ASCE) graded America's infrastructure a C-. The federal government through the bipartisan Infrastructure Investment and Jobs Act (IIJA) will invest \$55 billion to address this concern throughout the nation.

Water quality concern on the horizon, prolonged exposure to per- and polyfluoroalkyl substances (PFAS). PFAS, a class of chemicals commonly found in many consumer products which do not degrade naturally in the environment and are difficult to remove from water using conventional treatment technologies. Researchers has estimated the chemicals now exist in the bloodstreams of approximately 97% of humans. The EPA is preparing to introduce stringent new limits on several classes of PFAS. In 2016, the acceptable levels of PFAS chemicals were 70 parts per trillion (PPT). The projected levels of consideration are .02 PPT to .004 PPT, this will be very costly requiring new technology and qualified operators.

The KRMA staff are required to be certified. The proper operation of the facility and plant equipment are essential to meeting requirement of the IEPA discharge permits to the Kankakee River.

The month of December, the agency had no violation of daily permit which was reported to IEPA. There were no other violations for the Illinois Environmental Protection Agency NPDES (National Pollutant Discharge Elimination System) permits.

The Kankakee River Metropolitan Agency
Wishes Everyone
HAPPY NEW YEAR!!!

1.0 WASTEWATER TREATMENT FACILITY OPERATION

Attachment A Details the monthly operational information for the facility.

2.0 INFLUENT FLOW

Table 2.1 Summarizes total flow and average daily flow to the facility from each municipality.

Attachment B for details of daily flow rates.

Table 2.1
Plant Flows

Municipality	Plant Influent	Kankakee	Bourbonnais	Bradley	Aroma Park
Total Flow (MGD)	372.26	239.23	91.917	40.083	1.026
Daily Average Flow (MGD)	12.01	7.72	2.965	1.293	0.033

3.0 EFFLUENT QUALITY

Table 3.1 Summarizes the effluent quality data.

Table 3.1
Effluent Quality

	IEPA Limits	Effluent Average
Biochemical Oxygen Demand (BOD) – Monthly Average	20 mg/l	6 mg/l
Total Suspended Solids (TSS) - Monthly Average	25 mg/l	19 mg/l
PH	6-9 SU	7.17 SU
Chlorine Residual	0.05 mg/l	N/A
Fecal Coliform	400/100 ml	N/A

ODOR ISSUES:

- There were no odor complaints registered at the KRMA facility in December.
- There were no odor complaints registered at the East Gate site in December.

4.0 PERSONNEL

The Agency would like to Congratulate these KRMA employees for December work anniversaries. Thank you all for being such a valuable and loyal member of our team. Your knowledge, hard work and dedication is greatly appreciated.

Dustin Scheppler, Assistant Superintendent, 14 years

Nick Scheppler, EIC Instrument Specialist, 10 years

The Agency would like to say “HAPPY BIRTHDAY” to all the employees’ born in December.

Employees continue to follow the COVID-19 Warning signs and Safety Tips. One of the best ways to help keep workers healthy is to stay home **except for** necessary outings, and when you do go out for the necessities, there are steps you can take to minimize the risk of spreading illness.

5.0 MAINTENANCE AND REPAIR

Number of Work Orders Closed for the Month:	1021
Hours of Scheduled Work Orders Performed:	601.27

6.0 SLUDGE HANDLING

Start Date: 12/01/2022
End Date: 12/31/2022

Gallons of sludge produced and sent to thickening:	3,237,690.00
Gallons of sludge put into storage after thickening:	1,030,200.00
Sludge removed from the plant for land application:	504,000.00
Sludge remaining in storage as of December 31 st :	1,290,000.00

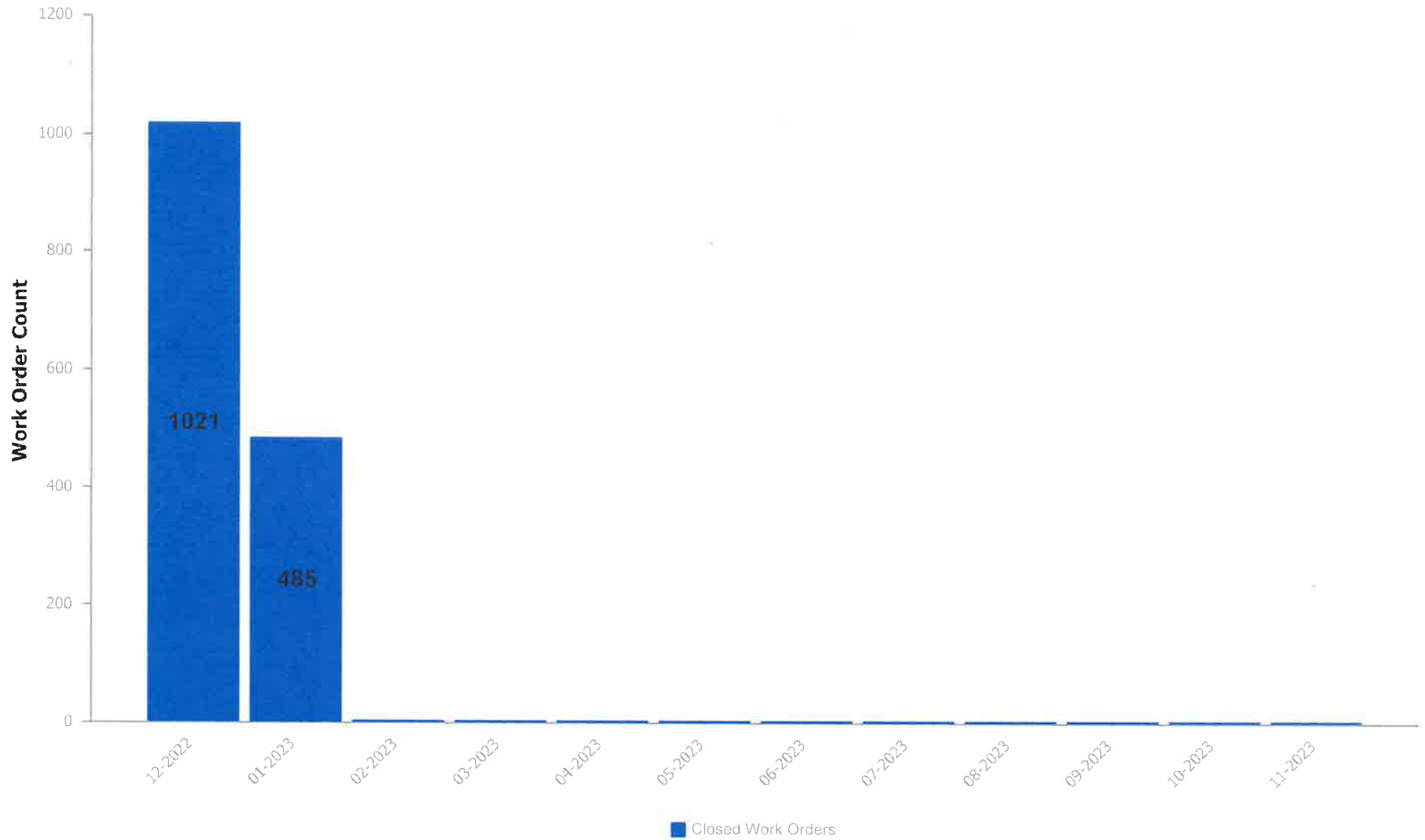
7.0 WATER USAGE

DECEMBER 2022 (33 DAYS): 44,944 CU FT= 336,200 GALS. = \$2,784.46

NUMBER OF DAYS IN THE BILLING CYCLE: 33

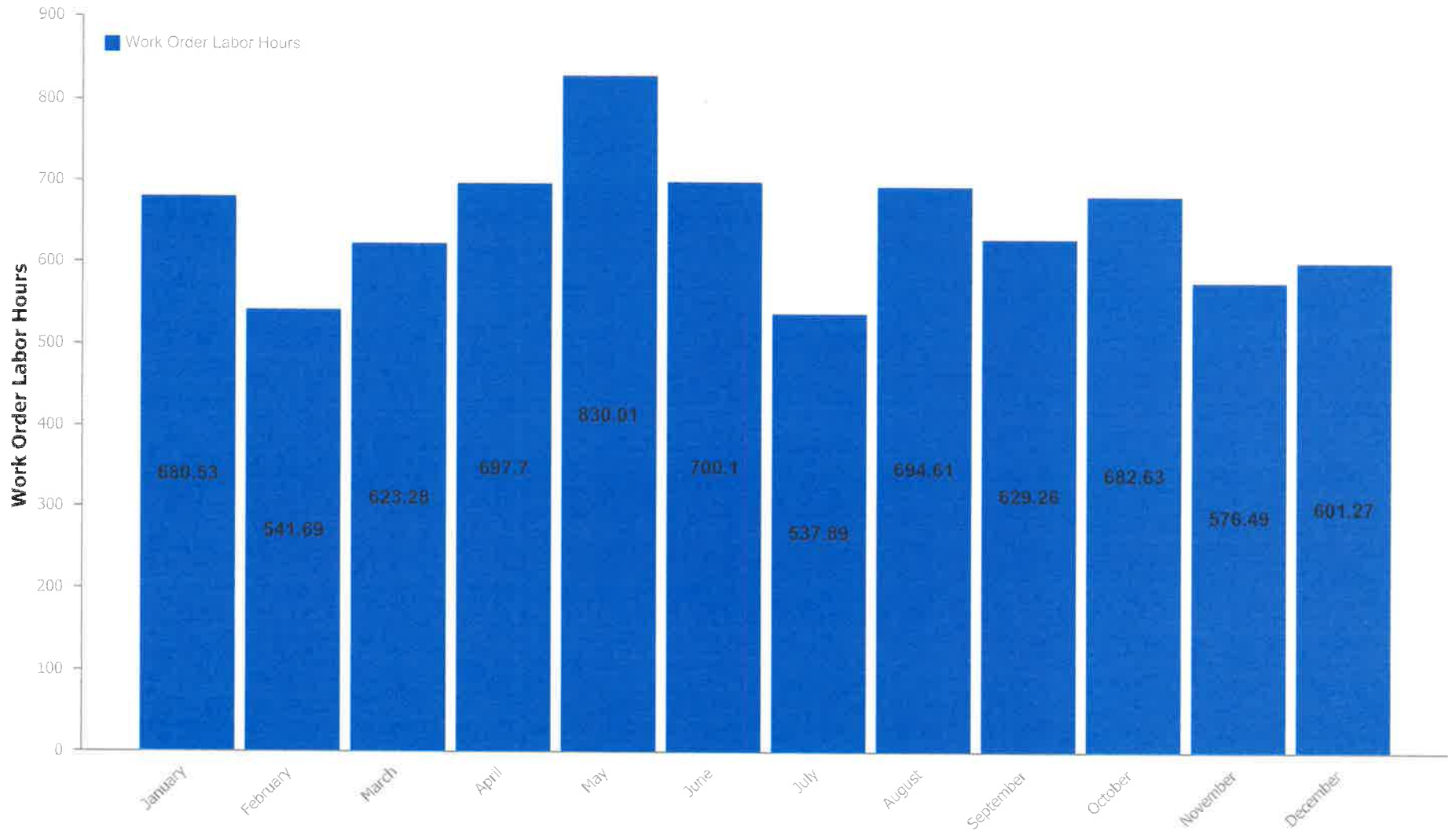
Work Orders Closed By Month

From December, 2022 to November, 2023



Work Order Labor Hours by Month

2022



ATTACHMENT

A

DMR Monthly Report

12/1/2022 to 12/31/2022

Var #	452	159	119	236	454	351	113	237	386
	EFF FLOW	001 Eff pH	FINAL EFF TSS	Weekly ave Eff TSS	EFF TSS	Weekly Ave EffTSS	EFF-C-BOD	Weekly Ave EffCBOD	EFF C-BOD
Date	MGD	STD UNIT	mg/L	MG/L	LBS/D	LBS/Day	mg/l	MG/L	lbs/day
12/1/2022	10.961	7.36	18		1,645		6		548
12/2/2022	11.145	7.33	15		1,394				
12/3/2022	10.708		14	14	1,250	1,305	4	4	357
12/4/2022	10.421		18		1,564		3		261
12/5/2022	10.477	7.07	11		961		4		350
12/6/2022	10.406	7.24	15		1,302		7		608
12/7/2022	10.551	7.14	20		1,760				
12/8/2022	10.544	7.39	16		1,407				
12/9/2022	10.873	7.25	17		1,542				
12/10/2022	11.031		19	17	1,748	1,469	3	4	276
12/11/2022	10.351		15		1,295		4		345
12/12/2022	10.069	7.34	23		1,931		4		336
12/13/2022	10.046	7.09	21		1,759		5		419
12/14/2022	13.800	7.13	33		3,798		9		1,036
12/15/2022	21.041	7.09	22		3,861		6		1,053
12/16/2022	21.269	6.98	15		2,661				
12/17/2022	15.983		19	21	2,533	2,548	5	6	666
12/18/2022	13.883		19		2,200		4		463
12/19/2022	12.328	7.41	16		1,645				
12/20/2022	12.078	7.22	16		1,612		3		302
12/21/2022	12.025	7.30	31		3,109		10		1,003
12/22/2022	11.450	7.18	26		2,483				
12/23/2022	11.209		12		1,122				
12/24/2022	11.151		14	19	1,302	1,925	3	5	279
12/25/2022	11.114		13		1,205		3		278
12/26/2022	10.638		16		1,420		5		444
12/27/2022	10.931	6.89	24		2,188		33		3,008
12/28/2022	11.096	6.96	25		2,314		7		648
12/29/2022	11.543	7.06	23		2,214		7		674
12/30/2022	11.710	6.94	27		2,637				
12/31/2022	11.423		22	21	2,096	2,010	2	10	191

Minimum	10.046	6.89	11	14	961	1,305	2	4	191
Maximum	21.269	7.41	33	21	3,861	2,548	33	10	3,008
Average	12.008	7.17	19	18	1,934	1,851	6	6	616
Sum	372.255	143.37	595	92	59,957	9,257	137	28	13,544

Limit		Range 6-9	25	45	5213	9383	20	40	4,170
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DMR Monthly Report

12/1/2022 to 12/31/2022

Var #	352	187	191	401	101	450	115	451	455
	WeeklyAverageEffCBOD	001 EFF CL2	FECAL COLI 001	TOTAL INF FLOW	INFLUENT BOD	INF BOD LOAD	INFLUENT TSS	INF TSS	BOD REMOVAL
Date	LBS/Day	mg/L	#/100ml	MGD	mg/L	LBS/D	mg/L	LBS/D	%
12/1/2022				10.96	467	42,691	388	35,469	99
12/2/2022				11.15			324	30,116	
12/3/2022	366			10.71	293	26,166	208	18,575	99
12/4/2022				10.42	302	26,247	310	26,942	99
12/5/2022				10.48	452	39,495	218	19,048	99
12/6/2022				10.41	617	53,547	386	33,499	99
12/7/2022				10.55			204	17,951	
12/8/2022				10.54			336	29,547	
12/9/2022				10.87			582	52,776	
12/10/2022	373			11.03	206	18,952	254	23,368	99
12/11/2022				10.35	127	10,964	294	25,380	97
12/12/2022				10.07	342	28,720	226	18,978	99
12/13/2022				10.05	443	37,116	398	33,346	99
12/14/2022				13.80	386	44,426	524	60,308	98
12/15/2022				21.04	246	43,169	254	44,572	98
12/16/2022				21.27			224	39,734	
12/17/2022	643			15.98	226	30,125	188	25,060	98
12/18/2022				13.88	130	15,052	110	12,736	97
12/19/2022				12.33			56	5,758	
12/20/2022				12.08	429	43,213	94	9,469	99
12/21/2022				12.03	281	28,181	184	18,453	96
12/22/2022				11.45			542	51,757	
12/23/2022				11.21			206	19,258	
12/24/2022	512			11.15	83	7,719	170	15,810	96
12/25/2022				11.11	79	7,323	164	15,201	96
12/26/2022				10.64	141	12,510	198	17,567	96
12/27/2022				10.93	320	29,173	268	24,432	90
12/28/2022				11.10	339	31,371	260	24,061	98
12/29/2022				11.54	425	40,914	290	27,918	98
12/30/2022				11.71			322	31,447	
12/31/2022	874			11.42	92	8,765	216	20,578	98

Minimum	366			10.05	79	7,323	56	5,758	90
Maximum	874			21.27	617	53,547	582	60,308	99
Average	554			12.01	292	28,447	271	26,746	98
Sum	2,767			372.26	6,426	625,837	8,398	829,115	2,146

Limit	8,340	0.05	400						
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DMR Monthly Report

12/1/2022 to 12/31/2022

Var #	456	1040	1041	1042	1043	255	297	953	1023
	TSS REMOVAL	North Effluent DO - SCADA	South Effluent DO - SCADA	Daily Average Effluent DO	Effluent DO weekly average	FINAL EFF NH3N	Eff Nitrogen #	Eff_Total Phosphoru s- TP(TNT)	Effluent Total Nitrogen
Date	%	mg/l	mg/l	mg/l	mg/l	mg/L	#/day	mg/l	mg/l
12/1/2022	95	8.72	8.50	8.61		0.84	76.97	0.40	
12/2/2022	95	8.42	8.20	8.31					
12/3/2022	93	8.63	8.35	8.49	8.44				
12/4/2022	94	8.80	8.53	8.67		0.10	8.67	0.28	10.48
12/5/2022	95	8.71	8.43	8.57		0.13	11.71	0.23	
12/6/2022	96	8.56	8.30	8.43		1.10	95.46	0.39	
12/7/2022	90	8.59	8.33	8.46		0.85	74.80	0.40	
12/8/2022	95	8.69	8.43	8.56		0.23	20.58	0.36	
12/9/2022	97	8.60	8.37	8.49					
12/10/2022	93	8.71	8.48	8.60	8.54				
12/11/2022	95	8.80	8.55	8.68		0.05	4.32	0.26	
12/12/2022	90	8.82	8.58	8.70		0.05	4.20	0.29	
12/13/2022	95	8.77	8.54	8.66		1.25	104.73	0.28	
12/14/2022	94	8.34	8.13	8.24		3.06	352.18	0.41	
12/15/2022	91	8.01	7.78	7.90		0.05	8.77	0.21	13.22
12/16/2022	93	8.57	8.30	8.44					
12/17/2022	90	8.85	8.59	8.72	8.47				
12/18/2022	83	9.28	9.02	9.15		0.19	21.54	0.31	11.60
12/19/2022	71	9.38	9.14	9.26		0.18	18.20	0.36	
12/20/2022	83	9.00	8.67	8.84		1.09	109.80	0.32	
12/21/2022	83	8.89	8.62	8.76		1.59	159.46	0.36	
12/22/2022	95	8.90	8.58	8.74					
12/23/2022	94	9.21	8.88	9.05					
12/24/2022	92	9.65	9.37	9.51	9.04				
12/25/2022	92	9.90	9.67	9.79					
12/26/2022	92	9.89	9.67	9.78		0.32	28.48	0.13	
12/27/2022	91	9.81	9.59	9.70		0.05	4.56	0.48	
12/28/2022	90	9.30	8.97	9.14		0.73	67.65	0.48	18.68
12/29/2022	92	8.93	8.68	8.81		1.15	110.71	0.44	
12/30/2022	92	8.51	8.37	8.44					
12/31/2022	90	8.84	8.67	8.76	9.20				

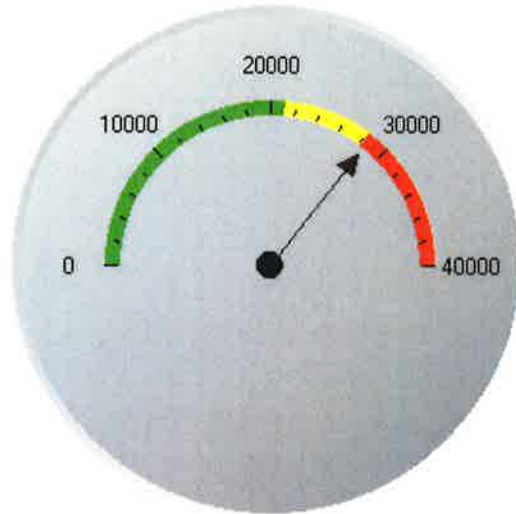
Minimum	71	8.01	7.78	7.90	8.44	0.05	4.20	0.13	10.48
Maximum	97	9.90	9.67	9.79	9.20	3.06	352.18	0.48	18.68
Average		8.91	8.65	8.78	8.74	0.68	67.52	0.34	13.50
Sum	2,832	276.08	268.29	272.19	43.69	13.01	1,282.77	6.39	53.98

Limit				min >4.0	>4.5	7.5	1564		
				avg >6.0					

Influent BOD loading Lbs - Monthly AVG

28,447 Lbs./Day

12/01/2022 - 12/31/2022



0 to 21150 - Target Loading
21150 to 28200 - Above 75% Threshold
Above 28200

Influent NH3 loading Lbs - Monthly AVG

3,143 Lbs./Day

12/01/2022 - 12/31/2022



0 to 1500 - Target Loading
1500 to 2000 - Above 75% Threshold
Above 2000

Influent TSS loading Lbs - Monthly AVG
12/01/2022 - 12/31/2022

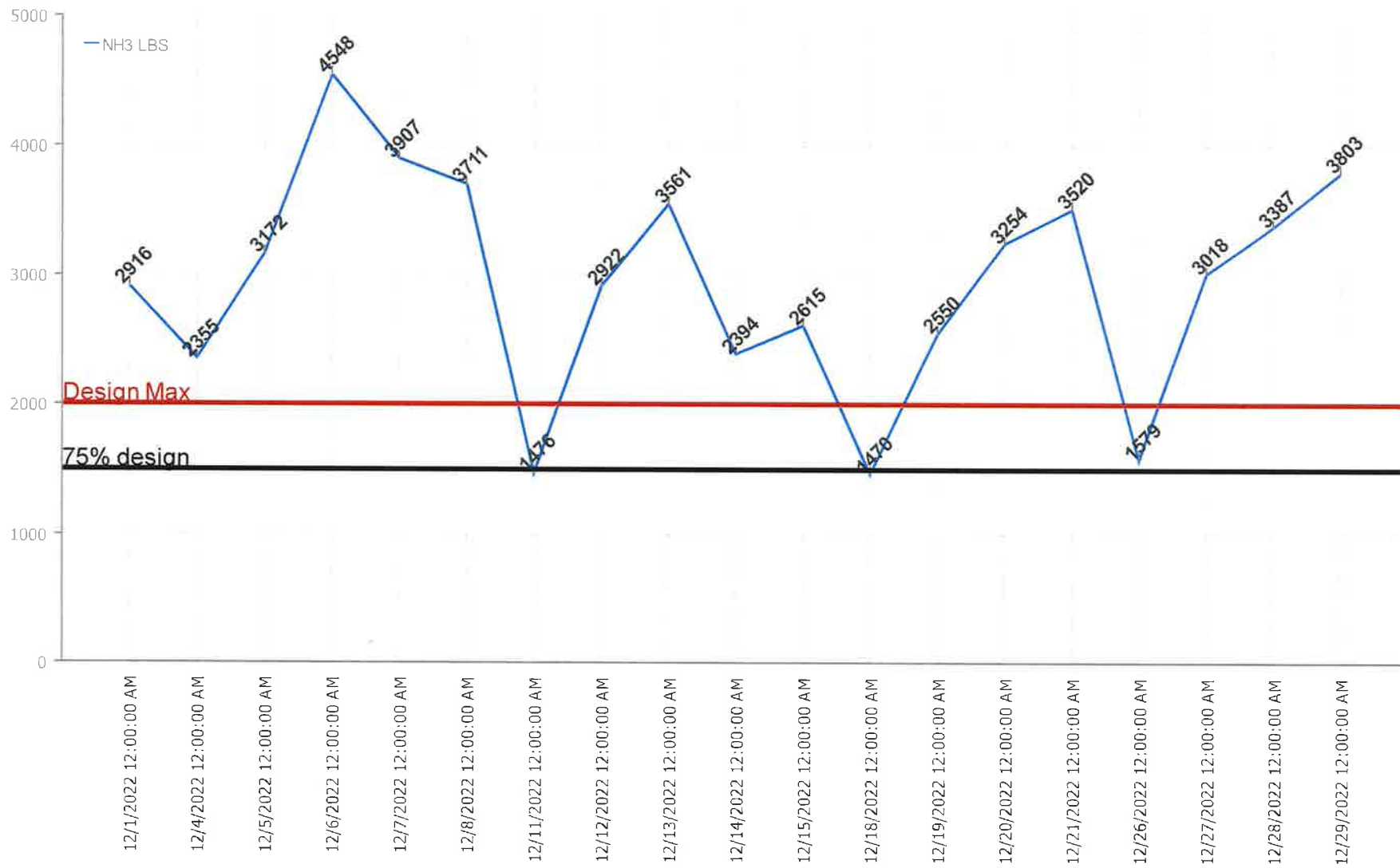
26,746 Lbs./Day



0 to 18900 - Target Loading
18900 to 25200 - Above 75% Threshold
Above 25200

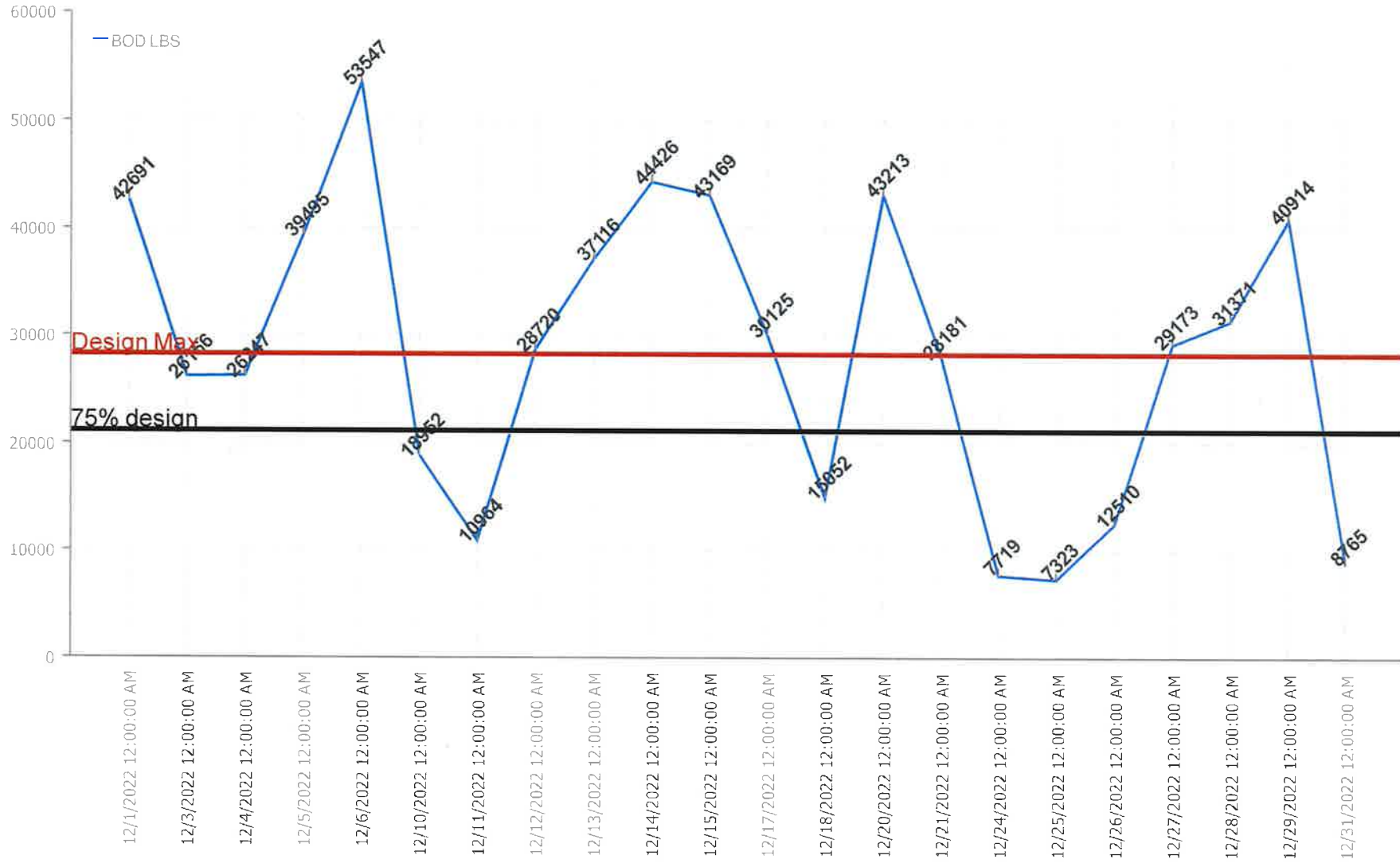
KRMA influent NH3 pounds

Average Lbs. NH3: 2,955.68



KRMA influent BOD pounds

Average Lbs. BOD: 28,447.23



ATTACHMENT

B

ATTACHMENT

C



SAFETY MEETING
November 15, 2022
9am & 1pm
Minutes

In attendance:

9am session:

Melanie Gossett, Facilitator; Kimberly Lund, Instructor

Shaun Ownbey	Dan Combs	Shawn Malone	Nick Scheppler
Mike Gowler	Andy Summers	Alex Bowser	Tawonda Brown

1pm session:

Melanie Gossett, Facilitator; Kimberly Lund, Instructor

Jack Renchen	Jim Churney	Ron Haney	Josh Peters
Bryan Kennedy	John Lund	Max Gossett	Mike Arseneau
Nick Tucker	RJ Tyson	Suzy Berrones	

Absent:

I. Safety Minutes

Reviewed minutes from October 2022 with one correction: III.B.2. "Shaun O. has placed a bucket on the DAFT pressure tank discharge to reduce airborne particles."

II. Old Business

There were no lost time accidents for the month of October 2022.

III. New Business

A. Safety Training

Kimberly Lund from CPRCERTIFKIM, LLC conducted CPR/AED/Basic First Aid training. Each participant was required to demonstrate appropriate skills and pass a written exam to become certified.

B. Safety Concerns

No concerns mentioned.

C. Safety Team Report

No concerns mentioned.

D. Open Discussion

1. Friday, November 18th at 12 all KRMA employees and City of Kankakee Laboratory Services employees are invited to share in a Thanksgiving potluck.
2. Everyone was reminded of the Toys for Tots toy drive ending December 5th. The collection box is located next to the Safety closet and Board Room.
3. As winter weather approaches, please do not shovel snow onto the weather white boards located near the sidewalk outside the lab building. The boards are directly behind the orange caution cones.
4. A suggestion was given to purchase snow shovels to be kept in each truck for snow removal at various buildings.
 - ✓ Permission granted to purchase.
5. The safety restraint in one of the trucks is faulty.
 - ✓ Needs to be addressed.

Next Meeting: ~~December 2022—Cancelled~~
 Thursday, January 12, 2023
 9:30am



SAFETY MEETING
January 12, 2023
9:30am
Agenda

I. Safety Minutes

Review minutes from November 2022 (No December minutes due to cancellation)

II. Old Business

There were no lost time accidents for the month of November or December 2022.

III. New Business

A. Safety Training

Buckingham/Strategic Wealth annual 401(k) plan review:

401(k) Meeting Schedule (1/12/2022):

Time	Event	Location
9:30a.m. – 10:15a.m.	Group Investment Education Presentation	KRMA
10:30 a.m. – 2:00 p.m.	Individual Consultations with Plan Participants	KRMA

B. Safety Concerns

C. Safety Team Leader Report

D. Open Discussion

Next Meeting: Tuesday, February 14, 9:30am & 1:30pm

ATTACHMENT

D

FIELD CALIBRATION SHEET

COMPANY: KRMA

CITY: BOURBONNAIS/New

FLOW METER MODEL: Isco Laser Flow

INFLUENT January 6, 2023

PRIMARY DEVICE: 36" PIPE

FLOW: 0-21.36 MGD

MEASURING DEVICE:

CHECK POINTS:

LEVEL? YES

FREE FLOWING? Yes

TURBULENCE? NO

BLOCKAGE? NO

SURFACE BUILD-UP? None

HEAD MEASURING DEVICE MOUNTED PROPERLY? YES

BLOCKAGE IN HEAD MEASURING DEVICE? NO

IS FLOW METER PROGRAMMED CORRECTLY? YES

CALIBRATION:

NOTE: THE ZERO POINT FOR MEASURING MUST BE LEVEL WITH THE WEIR CREST OR FLUME ZERO POINT:

A) IF POSSIBLE, CUT-OFF FLOW & SET LEVEL TO 0.000FT

LEVEL BEFORE:

LEVEL AFTER:

B) IF FLOW CANNOT BE CUT-OFF, ADJUST LEVEL ON METER TO MEASURED POINT:

LEVEL BEFORE: Target level 13.0" As found 13.02"

LEVEL AFTER: 13.02"

LEVEL FLOW CONVERSION CHECK:

WITH FLOW THRU PRIMARY DEVICE, CHECK LEVEL TO FLOW CONVERSION WITH HANDBOOK OR PRIMARY DEVICE DATA SHEET: YES/OK

TOTALIZER CHECK:

WITH FLOW GOING THRU PRIMARY DEVICE, VERIFY THAT TOTAL FLOW IS INTEGRATING PROPERLY USING TIMED RATE METHOD: YES/OK

CALIBRATED BY: BRIAN SCHEPPLER

DATE: 1/6/2023

BC SYSTEMS INC.
2778 N. 4000 E. ROAD
BOURBONNAIS ILLINOIS 60914
PHONE: 1-815-671-1257
FAX: 1-815-802-0219

FIELD CALIBRATION SHEET

COMPANY: KRMA

CITY: Kankakee Influent

FLOW METER MODEL: Isco Laser Flow

INFLUENT January 6, 2023

PRIMARY DEVICE: 72" PIPE

FLOW: 0-115 MGD

MEASURING DEVICE:

CHECK POINTS:

LEVEL? YES

FREE FLOWING? Yes

TURBULENCE? NO

BLOCKAGE? NO

SURFACE BUILD-UP? Foam

HEAD MEASURING DEVICE MOUNTED PROPERLY? YES

BLOCKAGE IN HEAD MEASURING DEVICE? NO

IS FLOW METER PROGRAMMED CORRECTLY? YES

CALIBRATION:

NOTE: THE ZERO POINT FOR MEASURING MUST BE LEVEL WITH THE WEIR CREST OR FLUME ZERO POINT:

A) IF POSSIBLE, CUT-OFF FLOW & SET LEVEL TO 0.000FT

LEVEL BEFORE:

LEVEL AFTER:

B) IF FLOW CANNOT BE CUT-OFF, ADJUST LEVEL ON METER TO MEASURED POINT:

LEVEL BEFORE: Target level 45.0" As found 45.350"

LEVEL AFTER: 44.95"

LEVEL FLOW CONVERSION CHECK:

WITH FLOW THRU PRIMARY DEVICE, CHECK LEVEL TO FLOW CONVERSION WITH HANDBOOK OR PRIMARY DEVICE DATA SHEET: YES/OK

TOTALIZER CHECK:

WITH FLOW GOING THRU PRIMARY DEVICE, VERIFY THAT TOTAL FLOW IS INTEGRATING PROPERLY USING TIMED RATE METHOD: YES/OK

CALIBRATED BY: BRIAN SCHEPPLER

DATE: 1/6/2023

BC SYSTEMS INC.
2778 N. 4000 E. ROAD
BOURBONNAIS ILLINOIS 60914
PHONE: 1-815-671-1257
FAX: 1-815-802-0219

FIELD CALIBRATION SHEET

COMPANY: KRMA

CITY: BRADLEY/ RIVER DRIVE

FLOW METER MODEL: Isco Signature

INFLUENT January 3, 2023

PRIMARY DEVICE: PHARSHAL

FLOW: 0-21.36

MEASURING DEVICE: ULTRASONIC

CHECK POINTS:

LEVEL? YES

FREE FLOWING? Yes

TURBULENCE? Yes

BLOCKAGE? NO

SURFACE BUILD-UP? NONE

HEAD MEASURING DEVICE MOUNTED PROPERLY? YES

BLOCKAGE IN HEAD MEASURING DEVICE? NO

IS FLOW METER PROGRAMMED CORRECTLY? YES

CALIBRATION:

NOTE: THE ZERO POINT FOR MEASURING MUST BE LEVEL WITH THE WEIR CREST OR FLUME ZERO POINT:

A) IF POSSIBLE, CUT-OFF FLOW & SET LEVEL TO 0.000FT

LEVEL BEFORE:

LEVEL AFTER:

B) IF FLOW CANNOT BE CUT-OFF, ADJUST LEVEL ON METER TO MEASURED POINT:

LEVEL BEFORE: Target 12" Level reading 11.986"

LEVEL AFTER: 11.986"

LEVEL FLOW CONVERSION CHECK:

WITH FLOW THRU PRIMARY DEVICE, CHECK LEVEL TO FLOW CONVERSION WITH HANDBOOK OR PRIMARY DEVICE DATA SHEET: YES/OK

TOTALIZER CHECK:

WITH FLOW GOING THRU PRIMARY DEVICE, VERIFY THAT TOTAL FLOW IS INTEGRATING PROPERLY USING TIMED RATE METHOD: YES/OK

CALIBRATED BY: BRIAN SCHEPPLER

DATE: 1/3/2023

BC SYSTEMS INC.
2778 N. 4000 E. ROAD
BOURBONNAIS ILLINOIS 60914
PHONE: 1-815-671-1257
FAX: 1-815-802-0219

FIELD CALIBRATION SHEET

COMPANY: KRMA

CITY: KANKAKEE

FLOW METER MODEL: Siemens Hydro Ranger #1

Influent January 3rd, 2023

PRIMARY DEVICE: Flume

FLOW: 0-73 MGD

MEASURING DEVICE: Ultrasonic

CHECK POINTS:

LEVEL? YES

FREE FLOWING? Yes

TURBULENCE? No

BLOCKAGE? NO

SURFACE BUILD-UP? No

HEAD MEASURING DEVICE MOUNTED PROPERLY? YES

BLOCKAGE IN HEAD MEASURING DEVICE? NO

IS FLOW METER PROGRAMMED CORRECTLY? YES

CALIBRATION:

NOTE: THE ZERO POINT FOR MEASURING MUST BE LEVEL WITH THE WEIR CREST OR FLUME ZERO POINT:

A) IF POSSIBLE, CUT-OFF FLOW & SET LEVEL TO 0.000FT

LEVEL BEFORE:

LEVEL AFTER:

B) IF FLOW CANNOT BE CUT-OFF, ADJUST LEVEL ON METER TO MEASURED POINT:

LEVEL BEFORE: Target Set 20 MGD AS Found 20.02 MGD

LEVEL AFTER: 20.02 MGD

LEVEL FLOW CONVERSION CHECK:

WITH FLOW THRU PRIMARY DEVICE, CHECK LEVEL TO FLOW CONVERSION WITH HANDBOOK OR PRIMARY DEVICE DATA SHEET: YES/OK

TOTALIZER CHECK:

WITH FLOW GOING THRU PRIMARY DEVICE, VERIFY THAT TOTAL FLOW IS INTEGRATING PROPERLY USING TIMED RATE METHOD: YES/OK

CALIBRATED BY: BRIAN SCHEPPLER

DATE: 1/3/23

BC SYSTEMS INC.
2778 N. 4000 E. ROAD
BOURBONNAIS ILLINOIS 60914
PHONE: 1-815-671-1257
FAX: 1-815-802-0219

FIELD CALIBRATION SHEET

COMPANY: KRMA

CITY: KANKAKEE/BROOKMONT

FLOW METER MODEL: ISCO Signature

INFLUENT January 3rd, 2023

PRIMARY DEVICE: PHARSHAL

FLOW: 0-516 GPM 0-13.20 IN

MEASURING DEVICE: ULTRASONIC

CHECK POINTS:

LEVEL? YES

FREE FLOWING? YES

TURBULENCE? NO

BLOCKAGE? No

SURFACE BUILD-UP? NO

HEAD MEASURING DEVICE MOUNTED PROPERLY?

BLOCKAGE IN HEAD MEASURING DEVICE? NO

IS FLOW METER PROGRAMMED CORRECTLY? Yes

CALIBRATION:

NOTE: THE ZERO POINT FOR MEASURING MUST BE LEVEL WITH THE WEIR CREST OR FLUME ZERO POINT:

A) IF POSSIBLE, CUT-OFF FLOW & SET LEVEL TO 0.000FT

LEVEL BEFORE:

LEVEL AFTER:

B) IF FLOW CANNOT BE CUT-OFF, ADJUST LEVEL ON METER TO MEASURED POINT:

LEVEL BEFORE: Target 24.125" Level 24.133

LEVEL AFTER: 24.125"

LEVEL FLOW CONVERSION CHECK:

WITH FLOW THRU PRIMARY DEVICE, CHECK LEVEL TO FLOW CONVERSION WITH HANDBOOK OR PRIMARY DEVICE DATA SHEET: Yes

TOTALIZER CHECK:

WITH FLOW GOING THRU PRIMARY DEVICE, VERIFY THAT TOTAL FLOW IS INTEGRATING PROPERLY USING TIMED RATE METHOD: Yes

CALIBRATED BY: Brian Scheppler

DATE 1/3/2023

BC SYSTEMS INC.
2778 N. 4000 E. ROAD
BOURBONNAIS ILLINOIS 60914
PHONE: 1-815-671-1257
FAX: 1-815-802-0219

FIELD CALIBRATION SHEET

COMPANY: KRMA

CITY: KANKAKEE/RIVERLANE

FLOW METER MODEL: Isco Signature

INFLUENT January 3, 2023

PRIMARY DEVICE: PHARSHAL

FLOW: 0-516 GPM 0-13.20 IN

MEASURING DEVICE: ULTRASONIC

CHECK POINTS:

LEVEL? YES

FREE FLOWING?

TURBULENCE? NO

BLOCKAGE? No

SURFACE BUILD-UP? No

HEAD MEASURING DEVICE MOUNTED PROPERLY? Yes

BLOCKAGE IN HEAD MEASURING DEVICE? NO

IS FLOW METER PROGRAMMED CORRECTLY? Yes

Had to reset meter Again stuck on 17.8 GPM

CALIBRATION:

NOTE: THE ZERO POINT FOR MEASURING MUST BE LEVEL WITH THE WEIR CREST OR FLUME ZERO POINT:

A) IF POSSIBLE, CUT-OFF FLOW & SET LEVEL TO 0.000FT

LEVEL BEFORE:

LEVEL AFTER:

B) IF FLOW CANNOT BE CUT-OFF, ADJUST LEVEL ON METER TO MEASURED POINT

C) LEVEL BEFORE: TARGET SET 24.125 Level 24.172

LEVEL AFTER: 24.122"

LEVEL FLOW CONVERSION CHECK:

WITH FLOW THRU PRIMARY DEVICE, CHECK LEVEL TO FLOW CONVERSION WITH HANDBOOK OR PRIMARY DEVICE DATA SHEET: Yes

TOTALIZER CHECK:

WITH FLOW GOING THRU PRIMARY DEVICE, VERIFY THAT TOTAL FLOW IS INTEGRATING PROPERLY USING TIMED RATE METHOD: Yes

CALIBRATED BY: Brian Scheppler

DATE: 1/3/2023

BC SYSTEMS INC.
2778 N. 4000 E. ROAD
BOURBONNAIS ILLINOIS 60914
PHONE: 1-815-671-1257
FAX: 1-815-802-0219

FIELD CALIBRATION SHEET

COMPANY: KRMA

CITY: KANKAKEE

FLOW METER MODEL: Siemens Hydro Ranger #2

INFLUENT January 3, 2023

PRIMARY DEVICE: Flume

FLOW: 0-73.425 MGD

MEASURING DEVICE: Ultrasonic

CHECK POINTS:

LEVEL? YES

FREE FLOWING? Yes

TURBULENCE? NO

BLOCKAGE? NO

SURFACE BUILD-UP? No

HEAD MEASURING DEVICE MOUNTED PROPERLY? YES

BLOCKAGE IN HEAD MEASURING DEVICE? NO

IS FLOW METER PROGRAMMED CORRECTLY? YES

CALIBRATION:

NOTE: THE ZERO POINT FOR MEASURING MUST BE LEVEL WITH THE WEIR CREST OR FLUME ZERO POINT:

A) IF POSSIBLE, CUT-OFF FLOW & SET LEVEL TO 0.000FT
LEVEL BEFORE:

LEVEL AFTER:

B) IF FLOW CANNOT BE CUT-OFF, ADJUST LEVEL ON METER TO MEASURED
POINT:

LEVEL BEFORE: Target Set 20 MGD AS Found 20.01 MGD

LEVEL AFTER: 20.01 MGD

LEVEL FLOW CONVERSION CHECK:

WITH FLOW THRU PRIMARY DEVICE, CHECK LEVEL TO FLOW CONVERSION WITH HANDBOOK OR PRIMARY DEVICE DATA SHEET: YES/OK

TOTALIZER CHECK:

WITH FLOW GOING THRU PRIMARY DEVICE, VERIFY THAT TOTAL FLOW IS INTEGRATING PROPERLY USING TIMED RATE METHOD: YES/OK

CALIBRATED BY: BRIAN SCHEPPLER

DATE: 1/3/2023

BC SYSTEMS INC.
2778 N. 4000 E. ROAD
BOURBONNAIS ILLINOIS 60914
PHONE: 1-815-671-1257
FAX: 1-815-802-0219

ATTACHMENT

E

December 2022 Monthly Pretreatment Sample Analysis (metals, cyanide & VOA) for the permitted industries were a total of **66 samples** and a total of **400 analyses**.

Gilster-Mary Lee Corporation	5 Samples
Hoffman Transportation, LLC	8 Samples
Kankakee Recycling & Disposal Facility	1 Sample
Liberty Landfill, LLC	11 Samples
Livingston Landfill	5 Samples
Natural Gas & Pipeline Co. of America	4 Samples
Newton County Landfill	11 Samples
Prairie View RDF	5 Samples
Tank Cleaning Solutions, LLC	14 Samples
Zutat Feed Solutions	2 Samples

Volumes Received for December 2022 for trucked-in industries.

Gilster-Mary Lee Corporation	30,000 gals	5 loads
Hoffman Transportation, LLC	115,000 gals	23 loads
Kankakee Recycling & Disposal Facility	21,000 gals	3 loads
Lake County C&D Landfill	0 gals	0 loads
Laraway Recycling & Disposal Facility	0 gals	0 loads
Liberty 3 LFGTE Plant - Wabash Valley Power Alliance	0 gals	0 loads
Liberty Landfill, LLC	957,919 gals	144 loads
Livingston Landfill	179,726 gals	27 loads
Momence Packing	0 gals	0 loads
Natural Gas & Pipeline Co. of America	35,000 gals	7 loads
Newton County Landfill	660,647 gals	98 loads
Peoria Packing Co.	0 gals	0 loads
Prairie View RDF	131,182 gals	24 loads
Prairie View- Will County RNG Plant	0 gals	0 loads
Tank Cleaning Solutions, LLC	177,999 gals	34 loads
Verdant Specialty Solutions US LLC	0 gals	0 loads
Zutat Feed Solutions	18,000 gals	3 loads
Totals:	2,326,473 gals	368 loads

The KRMA Facility received a total of **149 loads** of septage which totalled **490,301 gallons** for the month of December 2022

KRMA YEARLY UTILITY USAGE - (2022)

KRMA ELECTRIC ENERGY USE										KRMA WATER USE				
Total KWH	Days	Total Cost \$/month	Total Cost \$/day	Hydro KWH	Methane KWH	Champion Energy KWH	KWH/HR (Avg)	\$/KWH	Gallons	Days	Total Cost \$/Billing Period	Gallons/Day	Total Cost \$/day	
JANUARY	926,221	33	\$ 48,890	\$ 1,482	-	226815	699,406	1,169	\$ 0.0528	320,300	29	\$ 2,632	11,045	91
FEBRUARY	874,128	30	\$ 48,209	\$ 1,607	-	214,428	659,700	1,214	\$ 0.0552	307,600	28	\$ 2,558	10,986	91
MARCH	896,607	30	\$ 47,153	\$ 1,572	-	241,821	654,786	1,245	\$ 0.0526	384,800	33	\$ 3,173	11,661	96
APRIL	972,082	30	\$ 51,107	\$ 1,704	-	241,821	730,261	1,350	\$ 0.0526	347,700	29	\$ 2,939	11,990	101
MAY	836,456	30	\$ 17,168	\$ 572	-	218,621	617,835	1,162	\$ 0.0205	394,800	30	\$ 3,236	13,160	108
JUNE	849,358	33	\$ 36,521	\$ 1,107	-	198,450	650,908	1,072	\$ 0.0430	421,900	33	\$ 3,408	12,785	103
JULY	794,405	31	\$ 27,377	\$ 883	-	154,896	639,509	1,068	\$ 0.0345	345,200	29	\$ 2,923	11,903	101
AUGUST	726,065	30	\$ 25,128	\$ 838	-	141,409	584,656	1,008	\$ 0.0346	404,500	30	\$ 3,298	13,483	110
SEPTEMBER	829,491	33	\$ 29,719	\$ 901	-	127691	701,800	1,047	\$ 0.0358	358,200	32	\$ 3,007	11,194	94
OCTOBER	784,737	30	\$ 27,918	\$ 931	-	130,201	654,536	1,090	\$ 0.0356	290,800	29	\$ 2,580	10,028	89
NOVEMBER	810,313	33	\$ 27,821	\$ 843	-	164,520	645,793	1,023	\$ 0.0343	305,800	30	\$ 2,675	10,193	89
DECEMBER	795,075	31	\$ 26,879	\$ 867	-	169,338	625,737	1,069	\$ 0.0338	336,200	33	\$ 2,784	10,188	84
TOTAL	10,094,937	374	\$ 413,888	13,305	0	2,230,011	7,864,926	13,518	\$ 0.4852	4,217,800	365	\$ 35,213	138,615	1,158
Total KWH	Days	Total Cost \$/month	Total Cost \$/day	Hydro KWH	Methane KWH	Mid-American KWH	KWH/HR (Avg)	\$/KWH	Gallons	Days	Total Cost \$/Billing Period	Gallons/Day	Total Cost \$/day	

KRMA NATURAL GAS USE					
	Therms	Days	Total Cost \$/Billing Period	Therms/Day	Total Cost \$/day
JANUARY	51,246	31	\$ 37,075	1653	\$ 1,196
FEBRUARY	43,653	28	\$ 37,415	1559	\$ 1,336
MARCH	35,597	31	\$ 4,867	1148	\$ 157
APRIL	28,698	31	\$ 19,547	926	\$ 631
MAY	14,086	32	\$ 12,908	440	\$ 403
JUNE	9,996	31	\$ 11,155	322	\$ 360
JULY	10,385	31	\$ 9,017	335	\$ 291
AUGUST	9,622	31	\$ 13,912	310	\$ 449
SEPTEMBER	5,788	19	\$ 3,973	305	\$ 209
OCTOBER	15,829	30	\$ 10,570	528	\$ 352
NOVEMBER	21,902	29	\$ 14,493	755	\$ 500
DECEMBER	41,181	31	\$ 26,785	1328	\$ 864
TOTAL	287,984	355	\$ 201,716	9,610	6,748
	Therms	Days	Total Cost \$/Billing Period	Therms/Day	Total Cost \$/day



Annual Load / Gallon Totals

2022

1600 West Brookmont Blvd
Kankakee, IL 60901
Phone: 815-933-0444
Fax: 815-933-0104

	Gilster-Mary Lee Corporation	Hoffman Transportation, LLC	Kankakee Recycling & Disposal Facility	Lataway Recycling & Disposal Facility	Liberty Landfill, LLC	L.Mingston Landfill	Monroe Packing	Natural Gas & Pipeline Co. of America	Newton County Landfill	Peoria Packing Co.	Prairie View RDF	Tank Cleaning Solutions, LLC	Verdant Specialty Solutions US LLC	Zulat Food Solutions	Total	# Loads
January	28,000	15,000			1,208,778	146,664		35,000	1,181,402		115,368	196,412		12,000	2,938,624	452
February	58,000		14,000		1,318,935	158,796	7,000	60,000	896,898		118,370	183,522		12,000	2,827,521	443
March	96,000	65,000		5,683	1,498,168	207,236	53,000	115,000	1,041,338		323,444	198,195	71,715	36,000	3,710,779	597
April	42,000	40,000	14,000		1,303,356	158,234	60,300	75,000	995,618		304,706	198,904	77,697	30,000	3,299,815	520
May	68,000	55,000			1,108,083	125,314	18,000	65,000	927,230		241,557	205,067	94,429	18,000	2,925,680	461
June	62,000	95,000			1,164,068	197,366		20,000	914,338	11,500	204,094	206,884	76,791	6,000	2,958,041	468
July	58,000	150,000		5,633	1,088,668	178,890	12,000	45,000	481,498		245,748	204,468	55,507	18,000	2,543,412	411
August	64,000	170,000	42,000		1,183,579	165,483		25,000	884,689	5,500	431,523	215,049	122,128	24,000	3,332,951	539
September	54,000	150,000	35,000	584,552	1,068,958	144,665		25,000	743,168		250,693	205,120	38,833	18,000	3,317,989	537
October	72,000	145,000		6,293	498,880	113,059		20,000	674,367		243,397	211,775	55,592	12,000	2,052,363	335
November	36,000	155,000	21,000		874,275	179,311		20,000	1,038,277		159,426	193,116	33,280	18,000	2,727,685	434
December	30,000	115,000	21,000		957,919	179,726		35,000	660,647		131,182	177,999		18,000	2,326,473	368
Totals	668,000	1,155,000	147,000	602,161	13,273,667	1,954,744	150,300	540,000	10,439,470	17,000	2,769,508	2,396,511	625,972	222,000	34,961,333	5,565
Average	55,666	105,000	24,500	150,540	1,106,138	162,895	30,060	45,000	869,955	8,500	230,792	199,709	69,552	18,500	2,913,444	464
reatment Costs as of 05/01/22	0.086	0.059	0.059	0.059	0.059	0.059	0.086	0.086	0.08	0.086	0.059	0.086	0.138	0.082		
reatment Costs as of 05/01/21	0.082	0.056	0.056	0.056	0.056	0.056	0.082	0.082	0.056	0.082	0.056	0.082	0.131	0.071		



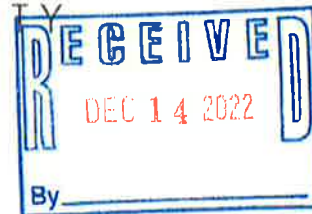
**Monthly TSS/BOD
Loading Report**
December, 2022

IV-C-2
1600 West Brookmont
Blvd.
Phone: 815-933-0444
Fax: 815-933-0104

Hauler	Gallons	Lbs TSS	Lbs BOD
Gilster-Mary Lee Corporation	30,000	2,285	2,251
Hoffman Transportation, LLC	115,000	287	1,796
Kankakee Recycling & Disposal Facility	21,000	92	166
Lake County C&D Landfill	0	0	0
Laraway Recycling & Disposal Facility	0	0	0
Liberty 3 LFGTE Plant - Wabash Valley Power Alliance	0	0	0
Liberty Landfill, LLC	957,919	968	16,759
Livingston Landfill	179,726	1,075	13,072
Momence Packing	0	0	0
Natural Gas & Pipeline Co. of America	35,000	22	129
Newton County Landfill	660,647	3,404	95,967
Peoria Packing Co.	0	0	0
Prairie View RDF	131,182	808	14,205
Prairie View- Will County RNG Plant	0	0	0
Tank Cleaning Solutions, LLC	177,999	291	3,507
Verdant Specialty Solutions US LLC	0	0	0
Zutat Feed Solutions	18,000	601	685
Totals:	2,326,473	9,832	148,537

V-F

 **ECONOMIC ALLIANCE**
OF KANKAKEE COUNTY



December 12, 2022

Jeff Hammes, **Chair**
Peoples Bank

Kankakee River Metropolitan Agency
Mr. Dave Tyson
1600 W. Brookmont Blvd.
Kankakee, IL 60901

Dr. Michael Boyd, **Vice Chair**
Kankakee Community College

Jeff Bennett
McCully Bennett Real Estate

Dear Dave,

David Johns
Geoffrey Johns & Associates

As we wrap up 2022, Kankakee County has become a community of progress, exemplifying industry diversity, resilience, and growth. We are thriving, and we expect that trend to continue. We have emblazoned a trail post-pandemic that sets our community up for prosperity for years to come.

Phil Kambic
Riverside Healthcare

Steve Magruder
IBEW retired

The Economic Alliance continues our work with the State of Illinois, federal agencies, and with education, workforce, utility, and finance partners in the functional areas of business retention and expansion, business attraction, workforce training and development, transportation, community livability and downtown/commercial growth.

Pat Martin
Troquois Federal

Chad Miller
Kankakee County Board

Theodis Pace
Kankakee County NAACP

As your economic development organization, we are able to support your business by:

Maureen Powell
CSI, Behring Kankakee

Christopher Shride
Ascension Saint Joseph - Joliet
Ascension Saint Mary - Kankakee

Russell Tobey
Kankakee Valley Construction Co

Andrew Wheeler
Kankakee County Board

- Connecting with state and federal agencies and lawmakers for assistance in growth and expansion. (We have successfully worked with IDOT to establish new road signage for businesses, added a new Metro bus stop for employees nearby a facility, and supported rezoning areas for growth of an existing employer.)
- Assisting in establishing funding for workforce attraction, retention, and additional training programs. (We work closely with the Grundy Livingston Kankakee Workforce Board, Kankakee Community College, and Olivet Nazarene University for new training programs. We provide data for industry wages, job availability and workforce characteristics.)
- Engaging with local high school and college students in the realms of industry awareness and economic opportunities in Kankakee County.
- Attracting compatible and relevant businesses to enhance your operation. (We work with the State of Illinois and site selection companies to seek companies that may enhance the current industries.)

Jeff Hammes, Chair
Peoples Bank

Dr. Michael Boyd, Vice Chair
Kankakee Community College

Jeff Bender
McGilly Bender Real Estate

David Johns
Coffrey, Johns & Associates

Phil Sander
Riverside Healthcare

Steve Magouder
HHSW.com

Pat Martin
Iniquis Federal

Clad Miller
Kankakee County Board

Theodor Pace
Kankakee County NAACP

Marteen Powell
CSI Behm Kankakee

Christopher Shinde
Ascension Saint Joseph - Joliet
Ascension Saint Mary - Kankakee

Russell Todd
Kankakee Valley Construction Co.

Andrew Wheeler
Kankakee County Board

- Promoting zoning and other business-related changes before governmental bodies. (We have addressed the Kankakee County Board and various municipalities regarding future growth, new initiatives, and potential investments by employers).
- Business retention visits to highlight the employers in Kankakee County. (More than 50 businesses were highlighted this year to promote the work and products of our employers through our Made in Kankakee County campaign, and various other publications, presentations, and media channels).
- Funding opportunities and business support with partnership through the Illinois Department of Commerce and Economic Opportunities Back 2 Business grant program. (This partnership has assisted in bringing more than \$1M to small businesses in Kankakee County.)

We invite you to learn more about the Economic Alliance and our mission, impact, and partnerships at kankakeecountyed.org. Please consider supporting our program of work at the \$1,000 level. Do not hesitate to contact either of us with any questions or thoughts.

Sincerely,



Jeff Hammes
Economic Alliance Board Chairman
Peoples Bank of Kankakee Co.
815.614.2032



Timothy O. Nugent
President / CEO
Economic Alliance of Kankakee Co.
815.935.1177