# L W SEWER COMPANY REGULAR MEETING January 12, 2011

The Board of Directors met at the Lake Wauwanoka Community Center on January 12, 2011 at 7:00 P.M. for the Regular meeting. In attendance were President Clyde Pratt, Paul Roberts, Mike Zavorka, Sue McKenna, Chuck Nitsch, Jim Luther, Treasurer Christie McKenna, Secretary Connie Hargis. Absent: Brad Riggs

Clyde called the meeting to order at 7:03 P.M.

### **AGENDA**

Paul motioned to approve the agenda of January 12, 2011, seconded by Sue. All Directors voted aye, motion passed.

### **MINUTES**

Mike motioned to approve the minutes of the December 8, 2010 Regular Meeting, seconded by Paul. All Directors voted aye, motion passed.

## **ACTIVITY REPORT**

Frank Steward reported that a 5 in. rain filled the pond ¾ full. The sand beds flooded, Frank is working to recover them. 8100 gallons of sludge were hauled. Test samples taken were good, report to be mailed into DNR by secretary. Frank will be giving oral reports unless there is something major to report. Frank suggests a \$2,000 budget for sludge removal. Putting the digester on timers is in abeyance until warmer weather and plant expansion work is done.

## **BOARD ADDRESS:**

Greg Currington of Trumpet Eng. reported on the A line work. A small pump will be needed on the line. Trumpet is still working on finding the best alignment.

A successful flow meter data download was performed on Monday. Flow reading at C013 was 68 gpm, dam was 400 gpm. Preliminary data indicates a 60/40 percentage of line flow, 60% is South side, 40% is North side flow. Christie reported that she bills North side for 126 connection, South side 77 connections. These figures do not represent full time residency vs. weekend/summer. Trumpet was asked to submit more detail on the invoices with billing breakdown. Chuck and Greg went over a list of missing details on the construction plans. Greg said the plans call for the blower motors to sit on a pad, they need to be covered with sufficient venting. Jim asked about water stops, none are shown in the details.

### TREASURER'S REPORT

Christie presented the Treasurer's report dated December 31, 2010. Checking account balance is \$5,781.47. The non recurring bills are: Davis - \$9,345.00, HD Supply - \$4,720.76, C. Scott - \$\$75.00, Trumpet Eng - \$23,996.00, US Bluebook - \$482.58, Water Arch Express - \$36.94, St Louis Testing - \$105.00, W. McClintock Jr. - \$1,641.00. Paul made a motion to pay the non recurring bills, seconded by Mike. All Directors voted aye, motion passed. Mike made a motion to accept the Treasurer's Report, seconded by Chuck. All Directors voted aye, motion passed.

### SECRETARY'S REPORT

Connie reported:

0 Missouri One Call notices

Read a Thank you note for work completed from Pat Harms.

Informed Board that collection efforts have reached an impasse. Mike offered to courier test samples to Rolla for \$100.

Gave Jim lift stations key and had him sign the key sign out sheet.

## **OLD BUSINESS**

I & I Program: Reported during Trumpet address.

A Block - I & I report: Reported during Trumpet address.

## **NEW BUSINESS**

**Sand Filters:** Chuck reported the sand beds need cleaned out. Chuck proposed getting the sand now, covering, and replacing the sand beds at the end of plant construction. Chuck will get prices to Connie for Board dispersal.

## GENERAL DISCUSSION

Sue asked about equipment security at the job site. Some equipment is being stored, the heavier stuff cannot be moved by individuals.

Clyde asked to appoint Jim as Project Coordinator, to work with Chuck and Jim Davis. Clyde asked Paul to resign as Vice President. Paul announced his resignation and presented a written letter.

Clyde nominated Jim Luther as Vice President, seconded by Chuck. All Directors voted aye, motion passed.

There being no further business, Chuck made a motion to adjourn, seconded by Sue. All Directors voted aye, motion passed, the meeting adjourned at 9:13 P.M.

Respectfully submitted,

# L W SEWER COMPANY REGULAR MEETING March 9, 2011

The Board of Directors met at the Lake Wauwanoka Community Center on March 9, 2011 at 7:00 P.M. for the Regular meeting. In attendance were President Clyde Pratt, Jim Luther, Mike Zavorka, Chuck Nitsch, Sue McKenna, Dave Mikusch, Treasurer Christie McKenna, Secretary Connie Hargis. One vacant seat - Brad Riggs submitted his resignation via email through Mike Zavorka. Others present: Frank Steward, Greg Currington, Jim Davis. Clyde called the meeting to order at 7:00 P.M.

## **AGENDA**

Jim motioned to approve the agenda of March 9, 2011, seconded by Mike. All Directors voted aye, motion passed.

### **BOARD ADDRESS:**

Greg Currington of Trumpet Eng. reported that the plant work was progressing as the weather permitted. Trumpet is still looking at the I & I data. Greg wants to target upstream from B lift station for the next flow meter position. There are significant spikes during rain and snow melt events. A line application is in DNR hands, have heard nothing yet. Trumpet sent a letter with the A line application requesting the \$300 being held by DNR be applied to the A line application fee. Connie asked for a copy of the letter.

### **MINUTES**

Mike motioned to approve the minutes of the February 9, 2010 Regular Meeting, seconded by Jim. All Directors voted aye, motion passed.

### **ACTIVITY REPORT**

Frank Steward reported a wash out from heavy rain going into the chlorine contact chamber. The fecal test at that time failed, everything else passed. Frank reported the incident to Fred Mashburn. Fred has received videos and emails from a local resident reporting on the plant conditions. 148,000 gallons has flowed through the plant from Monday to Wednesday. The pond is overflowing and Frank will file a SSO (Sanitary Sewer Overflow) report with DNR. Frank will treat the field with lime.

### TREASURER'S REPORT

Christie presented the Treasurer's report dated March 7, 2011. Checking account balance is \$6,091.52. C049 has filed for bankruptcy, the bills will be going to Coldwell Banker Realty. C070 will have a lien placed on it, the owner moved to St. Charles. The non recurring bills are: Dry Creek - \$3,878.55, FW Harter - \$95.35, Independent Concrete Pipe, \$969.39, Colby Scott - \$297.00, Trumpet - \$6,610.53, Waddell Concrete - \$44,875.00, Davis Contracting - \$10,475.00, Insurance - \$2,143.00 totaling \$62,714.12. Chuck made a motion to pay the non recurring bills, seconded by Sue. All Directors voted aye, motion passed. Mike made a motion to accept the Treasurer's Report, seconded by Dave. All Directors voted aye, motion passed.

## SECRETARY'S REPORT

Connie reported:

0 Missouri One Call notices

Contacted Bill Kaminski to inform him of emergency repairs to be done across his lots. Left a message with Larry Lalk regarding the same.

Passed out Business Policy and customer lists to Jim Luther and Dave Mikusch.

### **OLD BUSINESS**

**1 & I Program:** Discussed during the Trumpet report.

Plant expansion: Discussed during the Trumpet and Activity reports.

### **NEW BUSINESS**

A line replacement: The replacement of the sewer line in A Cove on the A block side is going to be very expensive. The line will have to go through rock, expensive excavation and time consuming. The Lalk residence was built over the sewer line. The engineering drawings were examined. A lift station will be required between the Lalk and Kiminski's lots. Lot 32-Briscoe's has a pavilion sitting right next to the manhole where work has to be done. Steps and sidewalks have been discovered over the existing line. Major inflow was reported in Kiminski's basement. Jim Davis had some cost saving ideas for Trumpet to consider. Greg will revise the drawings and submit a letter to DNR detailing the changes.

**Compliance Schedule:** The new plant could be operational by June. LWS is ahead of the DNR timeline and the Directors want to stay that way. Clyde, referring to the schedule, asked if all construction and I&I work has to be completed by April 2013. The phasing is unclear to Clyde. A progress report on the I&I work is due each November.

Greg informed the Board that the diffusers would be moved out from the wall, as close to the floor as possible. The curved tank doesn't allow for direct wall placement.

**Budget Review:** The loan is due for renewal in March. Clyde, Jim and Chuck compiled a schedule of completion to take to the bank. Clyde believes the loan is for a 10 year period. Clyde said more money is going to be needed to do line work. After the plant is done and the balance paid down, this time next year the loan should be re-done.

The current I&I study costs are running about \$2,300 a month. Someone local could move the meters and download the data for transmittal and save money.

### GENERAL DISCUSSION

The UV light and channel were discussed. The outfall to the creek may have to be changed to accommodate the disinfection fall requirements.

Sue reported an increase in insurance costs of \$140. The increase is due to the improvements and flow meters being added to the coverage.

Jim said some time was lost due to the weather conditions. The hope is to have the plant start up by the end of June. A list of minor items was compiled that would run an additional \$50,000, ie; manhole, grinder pump, stand by generator.

Greg will hold off on changing and reading the meters if LWS has someone to take the readings.

Frank mentioned when work was being done on the digester, the sludge was pumped up to the pond and the valve didn't close, allowing the sludge to run into the plant.

There being no further business, Chuck made a motion to adjourn, seconded by Mike. All Directors voted aye, motion passed, the meeting adjourned at 8:20 P.M.

Respectfully submitted,

# L W SEWER COMPANY REGULAR MEETING April 13, 2011

The Board of Directors met at the Lake Wauwanoka Community Center on April 13, 2011 at 7:00 P.M. for the Regular meeting. In attendance were President Clyde Pratt, Vice President Jim Luther, Mike Zavorka, Chuck Nitsch, Dave Mikusch, Treasurer Christie McKenna, Secretary Connie Hargis. Absent: Sue McKenna. One vacant seat

Others present: Frank Steward, Greg Currington, Gary Kilpatrick.

Clyde called the meeting to order at 7:04 P.M.

Gary Kilpatrick spoke to the Board regarding the sewer line across his property. He has been waiting to replace his patio and was displeased that no work had been done to relocate the line. Chuck responded that there is no ground sewage occurring on the property, that with limited funds emergency situations have to come first. The line has been engineered and drawings produced, but the work cannot be scheduled at this time. Gary left the meeting at 7:27.

### **AGENDA**

Mike motioned to amend the agenda to include the Trumpet Eng. representative and approve the agenda of April 13, 2011, seconded by Jim. All Directors voted aye, motion passed.

### **BOARD ADDRESS:**

Greg Currington of Trumpet Eng. Was present for questions. Trumpet is looking for solutions for the UV system. Depending on the system selected, some layout modifications may be needed. Jim asked if the UV system could be postponed for a while. Greg replied that the UV system is required for the final on the construction permit. A flow meter will be relocated to the north side of B lift station. The batteries need to be checked on the portable flow meters.

## **MINUTES**

Mike motioned to approve the minutes of the March 9, 2011 Regular Meeting, seconded by Dave. All Directors voted aye, motion passed.

### **ACTIVITY REPORT**

Frank Steward reported an issue with the areation blower motor. An electrician was called out on a Sunday to work on the problem. One motor needs the bearings replaced. The wiring to the panel is too small to carry the load. The retention pond is full, Frank is adjusting the flow into the plant. The lines are backing up to the valve settings. The plant will run fine for a few days then the rain events impact the flow issues. Frank would like to test a sample of pond water to check water conditions. Frank will have to order more lime, the plant supply is getting low.

### TREASURER'S REPORT

Christie presented the Treasurer's report dated March 31, 2011. Checking account balance is \$6,275.48. A lien has been placed on C070 (37 N Lake) The non recurring bills are: Dry Creek - \$2,110.77, FW Harter - \$4,245.77, D.E.P. - \$252.62, LWI - \$500.00, Colby Scott - \$690.00, Trumpet - \$3,476.00, Wil-Build Construction - \$275.00, Davis Contracting - \$16,212.00, totaling \$27,262.16. dave made a motion to pay the non recurring bills, seconded by Jim. All Directors voted aye, motion passed. The loan balance due LWI is \$30,101.43. Mike made a motion to accept the Treasurer's Report, seconded by Jim. All Directors voted aye, motion passed.

### SECRETARY'S REPORT

Connie reported:

21 Missouri One Call notices. 20 notices were for pole replacements.

Collected signatures for the Southern Commercial line of credit renewal document.

Read Sue McKenna's letter of resignation. Clyde appointed Mike Zavorka to the Insurance position and the folder was turned over to Mike.

## **OLD BUSINESS**

**Plant expansion:** Progress is being made on the clarifier. The top trough had hardware installed this date. The ground is laid out to pout the blower pads. Wil-Build and Jim Davis went over the wiring requirements. Wil-Build submitted a bid for the electrical work: \$14,525.00. Chuck is requesting bids from Pat McCord and Langford Electric. Jim Davis will have to meet with the other bidders to go over the wiring requirements. The digester will have to run independent of the aeration unit, currently it does not. Discussion was held on re-seeding the plant out of the digester. **I & I program:** Discussions was held regarding the flow meters and drain spouts. How much is ground seepage vs. downspouts and sump pumps. A037 (244 N Lake) is reported to be draining the hillside through the basement, a long standing condition. Chuck wants to delay the I&I study a few months to address the repairs needed. A bid to replace 620 ft. of sewer main in A block is \$24,000.

## **NEW BUSINESS**

**Open Seat(s):** Mike nominated Larry McKenna to fill the unexpired term of Brad Riggs, seconded by Chuck. All Directors voted aye, motion passed. Names will be accepted for the remaining seat.

## GENERAL DISCUSSION

No matter what work is completed, someone will be unhappy with the work, pace and/or location. LWS is attempting to correct long standing problems and failing lines on a limited budget. The work is restricted by the funding.

There being no further business, Chuck made a motion to adjourn, seconded by Mike. All Directors voted aye, motion passed, the meeting adjourned at 8:45 P.M.

Respectfully submitted,

## L W SEWER COMPANY REGULAR MEETING May 11, 2011

The Board of Directors met at the Lake Wauwanoka Community Center on May 11, 2011 at 7:00 P.M. for the Regular meeting. In attendance were Vice President Jim Luther, Mike Zavorka, Chuck Nitsch, Dave Mikusch, Larry McKenna, Treasurer Christie McKenna, Secretary Connie Hargis. Two vacant seats.

Others present: Frank Steward, Greg Currington, Jim Davis.

Connie announced the resignation of Clyde Pratt, effective May 10, 2011. Jim Luther announced his resignation, effective immediately. Jim spoke to the Board regarding his concerns; (1) no money, (2) no I&I study, (3) plant is uncontrollable due to water inflow, (4) the electrical contractor, (5) not sure the plant operation has been thought out. Chuck's replies; (2) LWS cannot afford to spend \$4,000/month for the study, (3) 7 inches of rain fell in six days, 1 inch of rain fell in twenty minutes, (4) One bid was \$8,000 over the other two bids received and did not meet Chuck's qualifications for the work, (4) Chuck has spoken with the engineer and DNR regarding the new operation. The plant will not require a 24 hour operator. Jim Luther and Jim Davis exchanged opinions and Jim Luther left the meeting.

Mike Zavorka nominated Chuck Nitsch for President, seconded by Dave Mikusch. All Directors voted aye, Chuck abstained, motion passed.

With three open seats, Chuck nominated Christie McKenna for Director, seconded by Mike. All Directors voted aye, motion passed.

Mike nominated Connie Hargis for Director, seconded by Dave. All Directors voted aye, motion passed.

Dave nominated Mike for Vice President, seconded by Chuck. All Directors voted aye, motion passed.

Chuck called the meeting to order at 7:16 P.M.

#### **AGFNDA**

Chuck motioned to approve the agenda of May 11, 2011, seconded by Mike. All Directors voted aye, motion passed.

### **MINUTES**

Dave motioned to approve the minutes of the April 13, 2011 Regular Meeting, seconded by Chuck. All Directors voted aye, motion passed.

### **BOARD ADDRESS:**

Greg Currington of Trumpet Eng. Was present for questions. Trumpet is waiting for a decision on the proposed A line work. The UV system has not been finalized.

### **ACTIVITY REPORT**

Frank Steward reported the plant is running decent and is controllable. The recent rains have impacted operations and the pond level. 45K to 55K gpd would have to be run through the plant to get the pond down. Currently, the plant cannot handle the flow. The pond water is 3 - 4 deep. Frank reported a SSO to DNR. Frank called Fred Mashburn, the inspector for LWS and told him he was bypassing the sand beds. Fred was not happy but had no suggestions. Frank asked about construction and said he needed a 2-3 week window to prepare for the WET test coming in June. Chuck replied that the construction work is winding down, electrical work is next. The tank pump out will be after the WET test.

### **DISCUSSION**

**Board Member Conduct:** Several bills have been received that were not budgeted. Christie asked to set a limit any one person can spend. Up to \$500 can be spent without Board approval. Chuck motioned that Board approval is required for amounts over \$500, seconded by Dave. All Directors voted aye, motion passed.

Chuck motioned to spend \$895 for a canopy top to cover blowers, seconded by Larry. All Directors voted aye, motion passed.

### TREASURER'S REPORT

Christie presented the Treasurer's report dated April 30, 2011. Checking account balance is \$2,959.78. The non recurring bills are: Hillsboro Bank - \$37.00, Davis Excavating - \$6,445.00, Dry Creek - \$1,274.75, FW Harter - \$1,428.40, Lawrence Lawn Care - \$35.00, Mo 1 Call - \$29.90, Colby Scott - \$730.00, Trumpet - \$1,748.00, Wil Build Construction - \$240.00. Connie made a motion to pay the non recurring bills, holding the payment for Trumpet, seconded by Mike. All Directors voted aye, motion passed. The loan balance due LWI is \$29,601.43. Dave made a motion to accept the Treasurer's Report, seconded by Chuck. All Directors voted aye, motion passed.

### SECRETARY'S REPORT

Connie reported:

19 Missouri One Call notices.

Polled Board member for the electrical bids - Chuck, Dave Mike voted to accept the Wentzel bid \$6,737.00, Larry voted to accept the Wil Build bid \$14,525.00, Clyde and Jim refused to vote. The Wentzel bid of \$6,737.00 was accepted.

Read email from G001 (4 Arrow Point) reporting overflowing manhole and sewer smell.

### **OLD BUSINESS**

**Plant expansion:** Discussed during the Activity report. **I & I program:** Tabled until after plant completion.

### **NEW BUSINESS**

Open Seat: Tabled

A line: The bid to replace 190 feet of line is \$6,460.00. This section of line was not replaced last

year.

**H line:** The bid to replace 80 feet of line is \$2,600.00. This section of line was not replaced last year.

### GENERAL DISCUSSION

Larry McKenna reported the flow meter from G lift station missing.

There being no further business, Connie made a motion to adjourn, seconded by Christie. All Directors voted aye, motion passed, the meeting adjourned at 9:25 P.M.

Respectfully submitted,

## L W SEWER COMPANY REGULAR MEETING June 8, 2011

The Board of Directors met at the Lake Wauwanoka Community Center on June 8, 2011 at 7:00 P.M. for the Regular meeting. In attendance were President Chuck Nitsch, Vice President Mike Zavorka, Dave Mikusch, Larry McKenna, Treasurer Christie McKenna, Secretary Connie Hargis. One vacant seat.

Others present: Frank Steward.

Chuck called the meeting to order at 7:00 P.M.

## AGENDA

Mike motioned to approve the agenda of June 8, 2011, seconded by Connie. All Directors voted aye, motion passed.

### **MINUTES**

Dave motioned to approve the minutes of the April 13, 2011 Regular Meeting, with corrections noted, seconded by Larry. All Directors voted aye, motion passed.

### **ACTIVITY REPORT**

Frank Steward reported making headway on the pond. The WET test was transported on Tuesday. LWS received a LOW (Letter of Warning) for the fecal results of March 2011. Frank reported the top water test results are basically clear and reported the results to Fred Mashburn. The plant is running 35K - 40K gpd right now. The sand beds were discussed. Chuck wants the top  $1 \frac{1}{2}$  feet removed and replaced.

### TREASURER'S REPORT

Christie presented the Treasurer's report dated May 30, 2011. Checking account balance is \$3,568.24. The non recurring bills are: Hillsboro Bank - \$37.00, Davis Excavating - \$3,445.00, FW Harter - \$1,122.62, DEP - \$52.39, Independent Pipe, 9,006.58, Colby Scott - \$490.00, Postmaster, \$56.00, Trumpet - \$2,573.00, St. Louis Testing - \$210.00, LWI - \$500.00. Dave made a motion to pay the non recurring bills, holding Trumpet and Independent Pipe payments, seconded by Larry. All Directors voted aye, motion passed. The loan balance due LWI is \$29,101.43. Christie filed a lien on E002 (93 S Lake). Connie made a motion to accept the Treasurer's Report, seconded by Chuck. All Directors voted aye, motion passed.

### **SECRETARY'S REPORT**

Connie reported:

6 Missouri One Call notices.

Responded to the DNR regarding the LOW received on fecal testing results.

### **OLD BUSINESS**

**Plant expansion:** The plant will be shut down and the tank pumped to the pond if the WET test passes. Everything is ready and hooked up. A relief hole is needed for water pressure. A portable meter is placed in MH B36. The control head at G lift station is missing. The meters need a computer literate person to take readings.

I & I program: Tabled until after plant completion.

H line repair: Completed. The blockage was roots.

**A line repair:** Jim Davis spoke to Wm. Kaminski. The line from Kaminski's to Kellner's will be replaced. Start date has not yet been set.

## **NEW BUSINESS**

Open Seat: Tabled

**Rate increase discussion:** Chuck wants to set a meeting with Southern Commercial to discuss the loan. Christie suggested a surcharge vs. a rate increase. The rate increase can be reviewed periodically. Connie said 60 day notice will be needed, prefer 90 day notice. Chuck motioned to raise the sewer rate \$20, starting October 2011, seconded by Dave. Dave, Larry, Connie and Chuck voted aye, Christie voted no, Mike abstained, the motion passed. The rate will be \$80 starting October 2011.

### GENERAL DISCUSSION

The Annual Meeting will be scheduled for September 20, 2011, pending building availability.

There being no further business, Christie made a motion to adjourn, seconded by Dave. All Directors voted aye, motion passed, the meeting adjourned at 9:27 P.M.

Respectfully submitted,

## L W SEWER COMPANY REGULAR MEETING July 13, 2011

The Board of Directors met at the Lake Wauwanoka Community Center on July 13, 2011 at 7:00 P.M. for the Regular meeting. In attendance were President Chuck Nitsch, Vice President Mike Zavorka, Larry McKenna, Treasurer Christie McKenna, Secretary Connie Hargis. Absent: Dave Mikusch.

Others present: Frank Steward.

Chuck called the meeting to order at 7:03 P.M.

### **MINUTES**

Christie motioned to approve the minutes of the June 8, 2011 Regular Meeting, seconded by Mike. All Directors voted aye, motion passed.

### **ACTIVITY REPORT**

Frank Steward reported the plant has been switched over to the new equipment. The lift pump arrived last week. The panel on the pump is not running on the automatic setting, it will need to be checked. The second WET test failed, though the results are close to the limit. The weir seal is not tight, previous attempts to correct this are apparent. The sand beds are not currently being used. The valves at the sand beds are not moving. The plant is running on one blower, will run a second blower to run the air lift. The plant needs cut, Mike will speak with the lawn service.

## TREASURER'S REPORT

Christie presented the Treasurer's report dated May 30, 2011. Checking account balance is \$4,433.79. The non recurring bills are: Davis Excavating - \$5,287.50, FW Harter - \$415.89, Independent Pipe, \$9,006.58, Mike Zavorka \$85.00, Colby Scott - \$920.00, Trumpet - \$2,573.00, LWI - \$500.00. Connie made a motion to pay the non recurring bills, holding Trumpet payments, seconded by Chuck. All Directors voted aye, motion passed. The loan balance due LWI is \$28,601.43. We are still waiting to hear from Southern Commercial. Mike made a motion to accept the Treasurer's Report, seconded by Chuck. All Directors voted aye, motion passed.

## SECRETARY'S REPORT

Connie reported:

1 Missouri One Call notices.

Responded to the DNR regarding the \$300 application fee.

Sent June minutes to Southern Commercial.

## **OLD BUSINESS**

**Plant expansion:** New equipment on line, discussed during the Activity Report. An office/storage building was discussed, no funds currently available. A water storage tank for clean up was mentioned.

I & I program: Tabled

A line repair: Start date has not yet been set.

**Open seat:** Larry informed the Board that he has a contract on his house. Larry will continue to mark for MO 1 Call notices and weed eating. Larry has turned over inspecting lift stations to Carl Hargis. Chuck will speak with Chad Carney regarding the current open seat.

### **NEW BUSINESS**

Christie wants to upgrade the accounting software, approximate cost of \$240.00. All Directors agree.

Connie provided a draft copy of correspondence to an attorney regarding the line work completed last year. The Board made editing changes.

## **GENERAL DISCUSSION**

There being no further business, Christie made a motion to adjourn, seconded by Mike. All Directors voted aye, motion passed, the meeting adjourned at 8:45 P.M.

Respectfully submitted,

## L W SEWER COMPANY REGULAR MEETING August 10, 2011

The Board of Directors met at the Lake Wauwanoka Community Center on August 10, 2011 at 7:00 P.M. for the Regular meeting. In attendance were President Chuck Nitsch, Vice President Mike Zavorka, Larry McKenna, Dave Mikusch, Treasurer Christie McKenna, Secretary Connie Hargis. Others present: Frank Steward.

Chuck called the meeting to order at 7:00 P.M.

## **MINUTES**

Chuck motioned to approve the minutes of the July 13, 2011 Regular Meeting, seconded by Dave. All Directors voted aye, motion passed.

## **ACTIVITY REPORT**

Frank Steward reported the plant is running good and passed the second WET test. Frank was going to decant the digester when the rope around the pipe broke. Frank was working alone at the time and called Chuck for help. After discussion, Chuck, Dave & Mike will meet with Frank for training. Frank reported the contacts on Blower #2 were melted. The motor is running at half speed. It will be sent to Cardinal Electric. The pond is almost empty, tailings will need shoveled out. Frank had the following suggestions for operations; put up a wall/shield on the west side of the cover to protect blowers, hand tools are needed, a Ph tester, epoxy paint on weir trough.

### TREASURER'S REPORT

Christie presented the Treasurer's report dated July 31, 2011. Checking account balance is \$843.44. The non recurring bills are: Davis Excavating - \$10737.50, DEP - \$130.77, dry Creek - \$292.83, Independent Pipe, \$9,006.58, RJP Electric - 210.00, Colby Scott - \$320.00, Trumpet - \$2,573.00 (on hold). Chuck made a motion to pay the non recurring bills, holding Trumpet payments, seconded by Mike. All Directors voted aye, motion passed. The loan balance due LWI is \$28,101.43. Connie made a motion to accept the Treasurer's Report, seconded by Chuck. All Directors voted aye, motion passed.

## SECRETARY'S REPORT

Connie reported:

1 Missouri One Call notices.

Responded to the attorney letter from Doug Dieckman.

The Directors set September 20, 2011 as the Annual Meeting date, Connie to check on building availability.

### **OLD BUSINESS**

**Plant expansion:** UV disinfection system and sand bed clean out remain to be done.

A line repair: The section of line was worked on today's date.

Open seat: Tabled until Annual Meeting.

### **NEW BUSINESS**

**H Line:** The section of line passed over last year has failed, needs replaced.

**Annual Meeting:** There will be five seats for election. All appointments have to be confirmed by the Customers. Connie will not run for a seat. An audit is needed, Mike suggested Christie contact Roberta Ossenfort.

There being no further business, Christie made a motion to adjourn, seconded by Connie. All Directors voted aye, motion passed, the meeting adjourned at 8:13 P.M.
Respectfully submitted,
Connie Hargis, Secretary

## L W SEWER COMPANY REGULAR MEETING September 14, 2011

The Board of Directors met at the Lake Wauwanoka Community Center on September 14, 2011 at 7:00 P.M. for the Regular meeting. In attendance were President Chuck Nitsch, Vice President Mike Zavorka, Larry McKenna, Treasurer Christie McKenna, Secretary Connie Hargis. Absent: Dave Mikusch.

Others present: Frank Steward.

Chuck called the meeting to order at 7:00 P.M.

### AGENDA

Connie motioned to approve the agenda for September 14, 2011, Mike seconded. All Directors voted aye, motion passed.

### **MINUTES**

Mike motioned to approve the minutes of the August 10, 2011 Regular Meeting, seconded by Chuck. All Directors voted aye, motion passed.

### **ACTIVITY REPORT**

Frank Steward reported the motor is back on the pulley. Frank reported a SSO to DNR, the aeration basin had overflowed. Upon investigation, the pipe to the clarifier was packed with sludge. The pipe was routed to clear it. Frank will continue to monitor it. The Quarterly test for DNR was good and the WET tests are finished.

### TREASURER'S REPORT

Christie presented the Treasurer's report dated August 31, 2011. Checking account balance is \$1,330.95. The non recurring bills are: Davis Excavating - \$16,697.50, Hillsboro Auto - \$34.32, Independent Pipe, \$7,506.58, RJP Electric - \$825.38, PV Printers - \$88.24, Trumpet - \$3,046.00 (on hold), Cardinal Electric - \$417.08, Worker's Comp Insurance - \$797.00, Environmental Analysis South - \$1,800.00, St Louis Testing \$145.00. Connie made a motion to pay the non recurring bills, holding Trumpet payments, seconded by Mike. All Directors voted aye, motion passed. The loan balance due LWI is \$27,601.43. Chuck made a motion to accept the Treasurer's Report, seconded by Mike. All Directors voted aye, motion passed.

### SECRETARY'S REPORT

Connie reported:

2 Missouri One Call notices.

Spoke with Southern Commercial. Loan request is in the attorneys hands. Cliff inquired if LWS is ready to roll the loan into monthly payments after receiving the additional request of \$50,000.00. Chuck made a motion to approve the amortization of the entire loan amount, seconded by Mike. All Directors voted aye motion passed.

## **OLD BUSINESS**

**Plant expansion:** UV disinfection system and sand bed clean out remain to be done. The delivery trailer is still on site, Tim Myers needs to remove it. Security cameras were discussed. The fence needs re-installed.

A line repair: The work on A037 to A025 was completed.

**H line:** The repair is still waiting to be done.

**Loan request:** Discussed under Secretary's report.

## **NEW BUSINESS**

There will be no Trumpet representative at the Annual meeting. Trumpet was not told to pull data from the flow meters.

Frank wants to change the oil at the lift stations. Frank recommend the Board think about replacing the pumps, one at a time. Frank will check with Vandevanter on cheaper motors.

There being no further business, Christie made a motion to adjourn, seconded by Larry. All Directors voted aye, motion passed, the meeting adjourned at 8:06 P.M.

Respectfully submitted,

## L W SEWER COMPANY REGULAR MEETING October 12, 2011

The Board of Directors met at the Lake Wauwanoka Community Center on September 20, 2011 at 9:19 P.M. for the Regular meeting. In attendance were President Chuck Nitsch, Vice President Mike Zavorka, Larry McKenna, Sue McKenna, Treasurer Christie McKenna, Secretary Connie Hargis. Absent: Dave Mikusch

Chuck called the meeting to order at 7:00 P.M.

## AGENDA

Christie made a motion to approve the October 12, 2011 agenda, seconded by Sue. All Directors voted aye, motion passed.

### **MINUTES**

Mike made a motion to approve the September 14, 2011 minutes, seconded by Christie. All Directors voted aye, motion passed. Mike made a motion to approve the September 20, 2011 minutes, seconded by Christie. All Directors voted aye, motion passed.

### **ACTIVITY REPORT**

Frank Steward reported a possible engineering problem with the aeration tank. An installed baffle was removed from the line and blown out with air. Frank thinks the line should have been 8" diameter. This is part of the equipment purchased from Tim Myers. There is concern that there may not be enough pressure to keep the line running clear. Frank will continue to check the line each visit. Frank tendered an offer from Mapaville Meadows to purchase two old blowers for \$500. The Board accepted the offer. The locks on the lift stations will be changed and keyed alike.

### TREASURER'S REPORT

Christie presented the Treasurer's report dated September 30, 2011. Checking account balance is \$2,434.00. The non recurring bills are: Davis Excavating - \$18,022.50, DEP - \$192.31, Independent Concrete Pipe - \$6,006.58, Lawrence Lawn Care - \$70.00, Colby Scott - \$330.00, Trumpet - \$3,996.00 (on hold), Environmental Analysis South - \$450.00. Chuck made a motion to pay the non recurring bills, seconded by Mike. All Directors voted aye, motion passed. Connie made a motion to accept the Treasurer's report, seconded by Sue. All Directors voted aye, motion passed.

### **SECRETARY'S REPORT**

Connie reported:

2 Missouri One calls

Received a certified letter from DNR informing LWS the \$300 construction permit fee was forfeited. Detailed engineering plans were not submitted as requested.

## **OLD BUSINESS**

Plant Expansion: UV disinfection system and sand bed clean out remain to be done. Loan Request: Connie reported speaking with Cliff at Southern Commercial. Cliff reported everything was fine and LWS should be hearing from the Bank within two weeks.

### **NEW BUSINESS**

Chuck reported receiving an email from Greg Currington regarding a conversation held after the Annual Customer Meeting. Greg was planning on attending this meeting with a representative of Dynamic Water Resources, a private company interested in financing sewer improvements.

Chuck had not informed the Board prior to the email and denied Greg's proposed presentation. Connie informed the Board that the company would add a service charge and interest rate for the financing and that rates would have to be raised to make payments. After discussion, Connie, Christie, Mike, Larry and Sue voted no, Chuck abstained.

An email was received from Tim Hoog regarding notification about the rate increase. Christie replied that notice was placed on the monthly billing 90 days in advance. Connie will respond to the email.

Chuck informed the Board that Doug Dieckman wants a bag of grass seed, to settle the matter of construction issues from the 2010 line work referred to in the attorney letter received in June. After discussion, Mike, Christie, Sue, Larry and Connie voted no, Chuck abstained. No seed will be distributed.

The Tim Myers trailer is still at the sewer plant, needing to be removed.

Larry presented a sample of the flags being used to mark sewer lines for Missouri One Call notices. Green is the designated color for sewer companies. Larry paints the white flags he received green and occasional paints a street section as well.

There being no further business, Connie made a motion to adjourn, seconded by Mike. All Directors voted aye, motion passed, the meeting adjourned at 8:00 P.M.

Respectfully submitted,

#### L W SEWER COMPANY REGULAR MEETING November 9, 2011

The Board of Directors met at the Lake Wauwanoka Community Center on November 9, 2011 at 7:00 P.M. for the Regular meeting. In attendance were President Chuck Nitsch, Dave Mikusch, Larry McKenna, Sue McKenna, Treasurer Christie McKenna, Secretary Connie Hargis and Plant Operator Frank Steward. Absent: Vice President Mike Zavorka

Chuck called the meeting to order at 7:00 P.M.

#### **AGENDA**

Dave made a motion to approve the November 9, 2011 agenda, seconded by Chuck. All Directors voted aye, motion passed.

#### **MINUTES**

Christie made a motion to approve the October 12, 2011 minutes, with corrections noted, seconded by Chuck. All Directors voted aye, motion passed.

### **ACTIVITY REPORT**

Frank Steward reported the baffle installed in the line did not work. The idea of installing an air line has not corrected the problem. Frank will try to extend the air line and install a diffuser in the aeration tank. Frank is adjusting blower times on the motors. The sludge return pump in the wet well is acting up. Frank is adjusting valve settings to see if that helps. Frank has replaced capacitors and relays on pump motor. Discussion was held on possible solutions. Frank will be gone from Friday through Tuesday, Larry will check on the plant.

#### TREASURER'S REPORT

Christie presented the Treasurer's report dated October 31, 2011. Checking account balance is \$2,412.30. The non recurring bills are: Davis Excavating - \$12,795.00, DEP - \$54.88, Independent Concrete Pipe - \$3,006.58, Frank Steward \$53.24, Larry McKenna - \$5.00, Missouri One Call - \$11.70, Colby Scott - \$150.00, Trumpet - \$3,996.00 (on hold). Christie asked to raise the lien limit to \$250.00, no objections. Payments will be applied to the oldest invoice amount first. Connie made a motion to accept the Treasurer's report, seconded by Dave. All Directors voted aye, motion passed.

### SECRETARY'S REPORT

Connie reported:

11 Missouri One calls

#### OLD BUSINESS

Plant Expansion: UV disinfection system and sand bed clean out remain to be done. Chuck contacted DNR regarding the expiring construction permit, no response as yet.

Loan Request: Connie reported speaking with Cliff at Southern Commercial. Cliff said the lawyers were drawing up the paperwork.

### **NEW BUSINESS**

Discussion was held regarding the leak below the dam. It is not considered a sewer problem at this time.

The Tim Myers trailer is still at the sewer plant, needing to be removed.

Sue informed the Board that she may miss a meeting or two due to upcoming medical procedures.

There being no further business, Chuck made a motion to adjourn, seconded by Dave. All Directors voted aye, motion passed, the meeting adjourned at 8:27 P.M.

Respectfully submitted,

## L W SEWER COMPANY REGULAR MEETING December 14, 2011

The Board of Directors met at the Lake Wauwanoka Community Center on December 14, 2011 at 7:00 P.M. for the Regular meeting. In attendance were President Chuck Nitsch, Vice President Mike Zavorka, Dave Mikusch, Larry McKenna, Sue McKenna, Treasurer Christie McKenna, Secretary Connie Hargis and Plant Operator Frank Steward.

Chuck called the meeting to order at 6:56 P.M.

## AGENDA

Dave made a motion to approve the December 14, 2011 agenda, seconded by Christie. All Directors voted aye, motion passed.

### **MINUTES**

Larry made a motion to approve the November 9, 2011 minutes, with corrections noted, seconded by Dave. All Directors voted aye, motion passed.

#### **ACTIVITY REPORT**

Frank Steward reported modifying the valve settings for the return pump, still having problems. Danny with Municipal Equipment is locating a relay for the pump. Frank wants to replace three capacitors. The pump is too big and was not necessary. A ½ hp to 1 hp to pump over to the aeration tank was all that was needed. The 6" black iron pipe from the aeration tank to the clarifier should have been 8" PVC. Discussion was held about lowering the weir plate 1 inch to increase hydraulic flow. A letter will be drafted to Trumpet Engineering, requiring the engineered problems be corrected. A gate valve should be installed in the new line.

### TREASURER'S REPORT

Christie presented the Treasurer's report dated November 30, 2011. Checking account balance is \$4,974.27. The non recurring bills are: Dry Creek Sand & Gravel - \$2,031.90, Trumpet - \$3,996.00 (on hold). Discussion was held on a disconnect notice received from G029. The customer will check with family members before a final decision. Connie made a motion to pay the non recurring bills, Mike seconded. All Directors voted aye, motion passed. Dave made a motion the accept the Treasurer's report, seconded by Larry. All Directors voted aye, motion passed.

### **SECRETARY'S REPORT**

Connie reported:

Read the email from Lorraine Schroeder regarding the time limit of \$80 monthly bills. A response will be sent.

2 Missouri One calls

Connie asked and was told that Chuck, Sue, Larry Dave and Frank attended the UV demonstration at the Community Center. The Enaqua Ultra-Violet Disinfection Unit will cost approximately \$13K. A UV system is detailed in the construction plans.

A certified letter will be sent to Tim Myers regarding removal of the trailer at the plant. Patty Garza's mail is being returned, marked unable to forward. Mike said her mailbox was laying in the ditch.

### **OLD BUSINESS**

Plant Expansion: The sand beds had  $1\frac{1}{2}$  foot of material removed and replaced with proper sized material. The sand beds are operational.

Loan Request: The money has been received as well as the first payment installment.

### **NEW BUSINESS**

*UV System:* Don Kansteiner called DNR and was told a UV system was not needed. Frank informed the Board that chlorination/dechlorination was costly and the limits being set by DNR in operating permit renewals were designed to make the switchover inevitable. Chuck will speak with Steve Lang and Jim Rhodes of MoDNR to discuss the matter.

Connie made a motion to purchase UV disinfection, Mike seconded. All Directors voted aye, motion passed.

Chuck is working on video requirements for the plant.

There being no further business, Connie made a motion to adjourn, seconded by Chuck. All Directors voted aye, motion passed, the meeting adjourned at 8:28 P.M.

Respectfully submitted,

### 2 Missouri One calls

Connie did not write a certified letter to Tim Myers, owner of the trailer at the plant. Mike spoke with Tim, he will be removing the trailer for the start of another project.

Received a modified repayment plan from the Bankruptcy Court for 131 S. Lake. Payment was received when the bank sold the property.

Mike motioned to accept the Secretary's report, Christie seconded. All Directors voted aye, motion passed.

## **OLD BUSINESS**

Plant Expansion: Discussed under Activity report.

Construction trailer: Tim Myers has contracted with a towing company to remove the trailer. He needs a month to get the trailer out.

### **NEW BUSINESS**

Nothing to report.

## **GENERAL DISCUSSION**

Discussion regarding Don Kansteiner's call to MoDNR regarding the UV disinfection system.

There being no further business, Christie made a motion to adjourn, seconded by Dave. All Directors voted aye, motion passed, the meeting adjourned at 7:40 P.M.

Respectfully submitted,