265 E. Chicago Street, Jonesville, MI 49250

(517) 849-2104 (517) 849-9037 Fax

www.jonesville.org manager@jonesville.org

CITY OF JONESVILLE COUNCIL AGENDA APRIL 15, 2015 - 6:30 P.M. CITY HALL

- 1. CALL TO ORDER/PLEDGE OF ALLEGIANCE/A MOMENT OF SILENCE
- 2. APPROVAL OF AGENDA
- 3. PUBLIC COMMENTS/AUDIENCE PRESENTATIONS

Citizens wanting to address the Council can do so at this time. Persons addressing the Council are requested to give their name and address for the record when called on by the Mayor.

- 4. PRESENTATIONS AND RECOGNITIONS
 - A. None
- 5. PUBLIC HEARING AND SUBSEQUENT COUNCIL ACTION
 - A. None
- 6. REPORTS AND RECOMMENDATIONS
 - A. Iron Removal Plant Evaluation

[Informational Item]

- B. Resolution 2015-09 Cemetery Rules and Fee Schedule Amendment [ROLL CALL][Action Item]
- C. Riverfest Weekend Yard and Garage Sale Permit Variance

[Action Item]

D. Schedule a Special Meeting for May 6, 2015 to Discuss the Fiscal Year 2015-16 Budget

[Action Item]

- 7. COUNCIL MINUTES
 - A. Consider minutes of March 24, 2015 regular meeting

[Action Item]

- 8. ACCOUNTS PAYABLE
 - A. Accounts Payable for April 2015 totalling \$66,415.49

[Action Item]

- 9. DEPARTMENT REPORTS
 - A. Fire Department Chief Adair
 - B. Water/Wastewater Treatment Plant Superintendent Mahoney
 - C. Department of Public Works/Zoning Administrator Report Superintendent Kyser
 - D. Police Department Chief Lance
 - E. Cash Report Finance Director Spahr
 - F. Planning Commission Assistant to the Manager McLean
 - G. Cemetery Manager Gray
- 10. ADJOURNMENT to Fiscal Year 2015-16 Budget Work Session

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www.jonesville.org manager@jonesville.org

To: Jonesville City Council

Jeffrey M. Gray, City Manager From:

April 10, 2015 Date:

Manager Report and Recommendations - April 15, 2015 Council Meeting Re:

Iron Removal Plant Evaluation 6. A.

[Action Item]

The current budget included funds to complete and engineering evaluation for the future upgrade of the Iron Removal Plant. Jeff Pugh from Fleis and Vandenbrink will be in attendance at the meeting to discuss the findings of the evaluation and answer questions. This review is very timely as we enter into the development of the fiscal year budget and updates to the Capital Improvement Plan. The CIP currently proposes the project for the 2018-19 fiscal year to allow the opportunity to set aside funds to offset a portion of the project costs. The evaluation describes one potential funding option and we are exploring other financing and grant options with Fleis and Vandenbrink. Please refer to the attached evaluation.

Resolution 2015-09 - Cemetery Rules and Fee Schedule 6. B. Amendment

[ROLL CALL] [Action Item]

The original Cemetery Rules and Regulations prohibited burials on City recognized holidays. The Cemetery Committee is recommending an amendment to that rule to allow burial on certain City holidays, subject to an additional \$100 charge to cover potential staff call out and other potential costs. Burials on Thanksgiving Day, Christmas Eve and Day, and New Year's Eve and Day would still not be permitted. The rule, as amended, is listed in Section VI, number 9 of the attached Rules and Regulations. I recommend approval of the attached Resolution, approving these amendments, as recommended by the Cemetery Committee. Approval of the Resolution requires a roll call vote. Please refer to the attached Resolution, Rules and Regulations, and Fee Schedule.

Riverfest Weekend Yard and Garage Sale Permit Variance [Action Item] 6. C.

Ordinance No. 204 regulates yard and garage sales within the City of Jonesville. Section 2(F) allows the City Council to waive ordinance requirements for community events. I recommend waiving the requirement for permits between Thursday, May 14, 2015 and Sunday, May 17, 2015. Riverfest weekend sales will not be counted toward each resident's six allowed sales limit. All other provisions of the ordinance remain in effect, including the placement of signs. Please refer to the attached copy of Ordinance No. 204.

Schedule a Special Meeting - Fiscal Year 2015-16 Budget [Action Item]

I recommend, as was proposed with the Budget Calendar this year, that a Special Meeting be scheduled for Wednesday, May 6, 2015, 6:30 p.m. at City Hall, for the purpose of discussing the Fiscal Year 2015-16 budget. The General Fund, DDA, LDFA, Sewer Fund, Water Fund, and Debt Service will be included in the review. Department Heads will attend the meeting to discuss their proposed budgets and to answer questions. A motion is necessary to set the Special Meeting.

Attachments:

> Completion Certificates, Pipeline Awareness Training - DPW Superintendent Kyser and DPW staff members Emala and Woolworth



March 9, 2015

Mr. Jeffrey M. Gray, City Manager City of Jonesville 265 East Chicago Street Jonesville, MI 49250-1002

RE: Evaluation of Water Treatment Plant and Well Houses

Dear Mr. Gray:

This letter summarizes the results of an evaluation performed on the City of Jonesville's water treatment plant and well houses. The purpose of the evaluation is to determine the condition and effectiveness of the existing facilities, identify areas requiring improvement, develop cost forecasts for conceptual improvements and assist the City in prioritizing the implementation of recommended action.

Background

The City of Jonesville has a population of approximately 2,300 people (census data: 2,258 in 2010 and 2,337 in 2000). The slight decline in population from 2000 to 2010 is not considered to be a long-term trend and follows the pattern in many communities in Michigan over the past decade. The water supply system consists of two 500 gpm wells, a treatment system for iron and manganese removal, a 500,000 gallon elevated storage tank and approximately 19 miles of watermain ranging from 2 to 12 inch in size.

The average daily water usage over the past several years has been approximately 0.3 MGD (230 gpm) with a maximum daily demand of 0.7 MGD (500 gpm). The well capacity is adequate to handle current demand and the elevated storage tank provides additional capacity for fire demand. The water treatment plant also has a rated capacity of 500 gpm, corresponding to the firm capacity of the water supply system and providing treatment for more than double the current average day demand.

The water treatment plant provides economical treatment for iron and manganese removal using forced draft water-fall aeration followed by pressure sand filtration. The iron and manganese is oxidized in the aerator as the well water flows downward and splashes on a series of slat trays and a blower forces air up through the resulting water film and mist in the vessel. The water is held in a detention tank before being pumped through the filters by the high service pumps. The oxidized iron and manganese becomes insoluble in the process and the resulting particles are removed in the pressure sand filters.

The filtered water is disinfected with hypochlorite solution (12.5% NaClO) and hydrofluorosilicic acid (H₂SiF₆) is added for fluoridation to reduce tooth decay in the service area population.

Standby power is provided to the treatment plant/well campus by a 150 kW (187.5 kVA) diesel generator. The generator is manually operated; no automatic transfer switch or telemetry controls are provided.

Water Supply Wells

Each of the two water supply wells located on the water treatment plant/well campus is located within a well house. The well houses are of masonry construction (cavity wall; CMU interior and brick exterior) with a concrete plank roof. Power is fed to and distributed within each well house (pump, lighting, heat, etc.).

Municipal Well No. 1, installed in 1962, has a permit capacity of 500 GPM and currently has a capacity of 630 GPM. This well has a 12-inch casing diameter. The static water level is reported at approximately 43 feet Below Ground Surface (BGS) and the total depth of the well is 81 feet BGS with a 22 foot screen length. This pump is inspected annually and undergoes major service every 3 to 5 years. Due to its age, inefficiency, and increasing frequency of required service this pump should be replaced within the next three to five years.

Municipal Well No. 2, installed in 1972, has a permit capacity of 500 GPM and currently has a capacity of 510 GPM. This well has a 14-inch casing diameter. The static water level is reported at approximately 50 feet BGS. The total depth of the well is 80 feet BGS with a 20 foot screen length. This pump is inspected annually and undergoes major service every 3 to 5 years. Due to its age, inefficiency, and increasing frequency of required service, this pump should be replaced within the next three to five years.

Noted improvement needs

- Extensive evidence of roof leakage noted in both well houses.
- Damage to brickwork due to water in wall cavity.
- Damage to concrete roof planking to water intrusion.
- Corrosion on piping exterior.
- Outdated electrical gear.
- · Corrosion on doors and frames.
- · Well pumps are old and inefficient.

Water Treatment System

The water treatment system is largely located within the treatment building. The two high service pumps, one backwash pump and one aerator are located within the building and the two horizontal pressure filters are located outside with the face piping accessible from within the building. There is a separate room for the chemical feed systems. The ancillary piping, meters, instruments and control panel for the treatment system are located within the main treatment area.

The water treatment plant was constructed in 1973 and much of the equipment is over 40 years old. The fact that the system is still operating reliably is directly attributable to the skill and diligence of the system manager and his staff. The treatment building is of masonry construction (cavity wall; CMU interior and brick exterior) with a concrete plank roof. Power is fed to and distributed within the treatment building to all of the system equipment and building infrastructure.

The forced draft water-fall aerator was installed in 1973 and has the original redwood slat trays installed. The steel enclosure is corroded and leaking. The aerator should be replaced within the next one to three years. The forced draft fan is also original equipment and should be replaced as a part of the aerator replacement project.

High Service Pump No. 1, installed in 1973, has a rated capacity of 700 GPM at 203 feet TDH and is currently delivering 500 GPM at 221 feet TDH. The pump is a close coupled vertical turbine pump, taking suction directly from the oxidized water detention tank. This pump is inspected annually and undergoes major service every 3 to 5 years. Due to its age, inefficiency, and increasing frequency of required service, this pump should be replaced within the next five to ten years.

High Service Pump No. 2, installed in 1973, has a rated capacity of 700 GPM at 202 feet TDH and is currently delivering 510 GPM at 223 feet TDH. The pump is a close coupled vertical turbine pump, taking suction directly from the oxidized water detention tank. This pump is inspected annually and undergoes major service every 3 to 5 years. Due to its age, inefficiency, and increasing frequency of required service, this pump should be replaced within the next five to ten years.



Backwash Pump No. 1, installed in 1973, has a rated capacity of 700 GPM at 200 feet TDH and is capable of delivering 1200 GPM at 65 feet TDH. The pump is a close coupled vertical turbine pump, taking suction directly from the oxidized water detention tank. The backwash pump is only used for backwashing the horizontal pressure filters. This pump is inspected annually and undergoes major service every 3 to 5 years. Due to its age, inefficiency, and increasing frequency of required service, this pump should be replaced within the next five to ten years.

The two horizontal pressure filters were installed in 1973 and are in relatively poor condition. Operations staff replaced the media in the filters in 2012 but the internal components are corroded and the filters are of outdated design that would be both costly and challenging to fully rehabilitate. The filters should be replaced within the next three to five years. New filters will lower the energy requirements of the pumping system and result in less frequent backwashing.

The chemical feed room and equipment are in need of complete rehabilitation. Extensive corrosion and deterioration of the metal components and concrete surfaces in the room should be halted by providing restoration and protective coating. The glass observation window is etched to the point that it is no longer transparent and needs to be replaced immediately. The chemical feed room improvements should be completed within the next one to three years.

The control panel has been updated from the original construction in 1973 but a modern system with SCADA capability should be provided as a part of the aerator replacement project. Providing a control system with remote monitoring and control capabilities will reduce the need for direct operator attention and emergency call-outs.

Noted improvement needs

- Extensive evidence of roof leakage noted in both well houses.
- Damage to brickwork due to water in wall cavity.
- Damage to concrete roof planking to water intrusion.
- Corrosion on piping exterior.
- · Corrosion on filter vessels both inside and outside the treatment building.
- Outdated electrical gear.
- Corrosion on doors and frames.
- Extensive corrosion and concrete deterioration in chemical room.
- Forced draft aerator is severely corroded and leaking with original redwood media.
- Forced draft fan is original equipment, old and inefficient.
- High service pumps and backwash pump are old and inefficient.
- Horizontal pressure filters have deteriorated internals and extensive visible corrosion on the exterior surfaces; units are inefficient and of non-standard design.
- Chemical feed equipment components require replacement.
- Control system is pieced together and does not have adequate remote monitoring and control capabilities. A comprehensive SCADA upgrade would improve operational efficiency.

Standby Power System

The 150 kW (187.5 kVA) diesel generator is installed in a wood shed with a metal roof. The generator has adequate capacity to serve the treatment plant/well campus and has been well maintained by operations staff. The electrical components are adequate and there is secondary containment for the diesel fuel tank. The generator is manually controlled and is not connected to a SCADA system. It is recommended that an automatic transfer switch be considered and that the generator functions be monitored through the site SCADA system proposed for the treatment plant.



Summary and Conclusions

The municipal wells and water treatment system are old and inefficient. There are immediate needs including pump and equipment replacement, building structure and roof repairs, control system upgrades and other related issues. While prioritization of the needed improvements is possible, most of the equipment is operating beyond its useful life and requires frequent service to remain in reliable operating condition. The inefficiency of the equipment is also costing the City money. The system would be a very strong candidate for financing through the State Drinking Water Revolving Fund (DWRF). The DWRF provides subsidized funding with a current interest rate of 2.5% and has historically provided additional subsidies for Green Projects that demonstrate energy efficiency improvements.

The attached cost forecast for the deficiencies noted in this report show a total project cost of \$1.9 million if all of the recommended improvements were completed as a part of a single project. Financing the project through the DWRF at 2.5% interest over a 20-year period would result in an annual bond payment of approximately \$121,000 per year. Any Green Project Reserve elements would reduce the amount financed and the amount of the annual payment. It should also be noted that providing all new equipment and rehabilitated infrastructure at the treatment plant/well campus will result in reduced operation and maintenance costs.

Once you have had a chance to review our findings and gain input from your staff we would be happy to review the details with you and update the report to best suit your needs.

Respectfully,

LEIS & VANDENERINK ENGINEERING

∮eff Pugh, P.E. Senior Project Manager, Associate

Attachment: Construction Cost Forecast

Cc: Rick Mahoney





CITY OF JONESVILLE

Construction Cost Forecast Well and Water Treatment System Improvements

Project: 821730 Date: 3/9/2015

By: JKP

	ITEM	1	EST	E	STIMATED	F	STIMATED
ITEM	DESCRIPTION	UNIT	Q		NIT PRICE	-	AMOUNT
1	General conditions, mobilization, bonds & insurance	Lump Sum	1	\$	49,800.00	\$	49,800.00
2	Equipment demolition	Lump Sum		\$ \$	14,000.00	\$	14,000.00
3	Well house structural repairs	Lump Sum		\$	4,000.00	\$	8,000.00
4	Well house roof replacement	Lump Sum	2	\$	15,000.00	\$	30,000.00
5	Well house doors and frames	Lump Sum		\$	1,500.00	\$	3,000.00
6	Treatment building structural repairs	Lump Sum	1	\$	7,000.00	\$	7,000.00
7	Treatment building roof replacement	Lump Sum	1	\$	28,000.00	\$	28,000.00
8	Treatment building doors, frames and windows	Lump Sum	1	\$	6,000.00	\$	6,000.00
9	Chemical feed room rehabilitation	Lump Sum	1	\$	22,000.00	\$	22,000.00
10	Well pump replacement	Lump Sum	2	\$	46,000.00	\$	92,000.00
11	High service pump replacement	Lump Sum	2	\$	34,000.00	\$	68,000.00
12	Backwash pump replacement	Lump Sum	1	\$	34,000.00	\$	34,000.00
13	Forced draft aerator replacement	Lump Sum	1	\$	212,000.00	\$	212,000.00
14	Forced draft aerator fan replacement	Lump Sum	1	\$	18,000.00	\$	18,000.00
15	Horizontal pressure filter, face piping & valves	Lump Sum	2	\$	247,000.00	\$	494,000.00
16	Process equipment installation	Lump Sum	1	\$	64,000.00	\$	64,000.00
17	Process Piping & Valves	Lump Sum	1	\$	58,000.00	\$	58,000.00
18	Chemical feed equipment upgrades	Lump Sum	1	\$	18,000.00	\$	18,000.00
19	Electrical systems upgrades	Lump Sum	1	\$	12,000.00	\$	12,000.00
20	IRP controls & instrumentation	Lump Sum	1	\$	28,000.00	\$	28,000.00
21	IRP main control panel and sub panels	Lump Sum	1	\$	38,000.00	\$	38,000.00
22	Generator ATS and SCADA interface	Lump Sum	1	\$	32,000.00	\$	32,000.00

Sub Total \$

1,336,000

Undeveloped Design Details \$

Construction Cost Forecast Total \$

200,000 1,536,000

Engineering, Legal, Administrative, Contingencies \$

353,000

Total Project Cost Forecast \$

1,889,000

2015-09

CITY OF JONESVILLE COUNTY OF HILLSDALE STATE OF MICHIGAN

RESOLUTION - TO AMEND CEMETERY RULES AND REGULATIONS AND FEES

At a Regular Meeting of the City Council of the City of Jonesville, County of Hillsdale, State of Michigan, held in the City Hall in said City on the 15th day of April, 2015, at 6:30 p.m.

PRESENT:			
ABSENT:			
The following r	resolution was offered by	y Councilperson	and supported by Councilperson
	REAS, the Rules and Read by Resolution of City		of Fees for the Sunset View Cemetery 8, 2015; and
WHER time, upon reco City Council; a	mmendation of the Jone	gulations and the Scheo sville Cemetery Comm	dule of Fees may be amended from time to nittee and adoption of a Resolution of the
amendment to	Section VI. 9. of the atta	ched Rules and Regula	at their regular meeting of April 8, 2015 an tions and Schedule of Fees to allow burials syment of the appropriate fee.
	THEREFORE BE IT I		D, that the attached Cemetery Rules and
AYES:	Council Members:		
NAYS:	Council Members:		
ABSENT:	Council Members:		
			Lenore M. Spahr, Deputy Clerk
Council of the of April, 2015, as amended, in	City of Jonesville, Coun and that public notice w	ity of Hillsdale, Michiga vas given pursuant to A special or rescheduled r	lete copy of a resolution adopted by the City an at a Regular Meeting held on the 15 th day ct No. 267, Public Acts of Michigan, 1976, meeting notice by publication or posting at
			Lenore M. Spahr, Deputy Clerk



CEMETERY RULES AND REGULATIONS

SECTION I: INTRODUCTION

It is the City's goal to maintain Sunset View Cemetery as a beautiful and peaceful resting place for the deceased. The City has adopted these rules and regulations to provide the public and burial space owners a uniform ability to pay respect to those interred; to insure and preserve the beauty and orderly development of the cemetery; and to balance those considerations with the long term care and maintenance of the cemetery.

SECTION II: DEFINITIONS

BURIAL SPACE: A lot or portion of a lot designed and intended for the interment of a human body or bodies.

CEMETERY LOT or LOT: One or more burial spaces under the ownership of one person or family.

CITY: The City of Jonesville.

CEMETERY COMMITTEE: The Cemetery Committee of the City of Jonesville.

CITY COUNCIL: The City Council of the City of Jonesville.

IMMEDIATE FAMILY: The immediate family is described as follows: spouse, parent, brother, sister, grandparent, child(ren), grandchild(ren), of the original lot owner(s). The term is also intended to include "great", "step", and "in-law" to the above, where applicable.

MARKER: A stone or plaque either flush with or above ground identifying those interred in a single burial space.

MONUMENT: A stone or plaque either flush with or above ground identifying the family name and/or those individuals interred in a lot of two or more adjoining burial spaces.

OWNER: Any person or persons owning or possessing the right of interment in any burial space.

SECTION III: GENERAL INFORMATION

1. Sunset View Cemetery is owned and operated by the City of Jonesville under the direction of the City Council. The office for the cemetery is located at the Jonesville City Hall, 265 E. Chicago, Jonesville, MI 49250. Office hours are from 8:00 a.m. to 4:30 p.m. Monday through Friday except on holidays. A complete system of ownership of burial rights and burial records is maintained at this location. All information concerning the cemetery, including records, purchasing procedures, rules and regulations, arrangements and cost of interment services, and other services may be obtained by visiting this office or by calling City Hall during the hours shown above.

- 2. Establishment of rules These rules were crafted by recommendation of the Cemetery Committee and action of the City Council.
- 3. Temporary rules/regulations The Jonesville City Manager shall have the right to establish temporary rules or make exceptions to existing rules whenever, in his/her judgment, the best interests of the cemetery demand it. These temporary rules or exceptions must be reported immediately to the City Council. Temporary rules or regulations shall be in effect for not more than 90 days before being approved by Resolution of the City Council.
- 4. Amendments to rules and regulations —The City reserves the right to make such changes or alterations of the rules and regulations, as may from time to time be deemed necessary.

SECTION IV: GENERAL RULES AND REGULATIONS

- 1. Alcoholic beverages are not permitted in the cemeteries except in conjunction with established burial customs that have been approved in writing by the City Manager.
- Pets shall be leashed and under the control of their owner at all times when in the cemetery.
 Owners are further responsible for proper clean up and disposal of pet waste and any damage caused by pets.
- 3. Advertising or posting of signs within the cemeteries by anyone other than the City of Jonesville is prohibited.
- 4. Hunting and any and all use of firearms within the cemeteries is prohibited, except in connection with burial ceremonies or by duly authorized law enforcement officials
- 5. No entrance into the cemeteries is to be gained except through established driveways and only during established times.
- 6. The use of profane, loud, boisterous, etc., language is prohibited within the cemetery owned by the City of Jonesville.
- 7. The speed limit within all cemeteries is 10 miles per hour.
- 8. Driving off the established roadways within the cemeteries is prohibited.
- 9. All trash, trimmings, dead flowers, etc. are to be placed in containers provided.
- 10. Persons may not park vehicles in the cemetery for reasons not directly related to business within the cemetery.
- 11. The use of recreational vehicles within the cemetery is prohibited.
- 12. Sunset View Cemetery shall be open to the public between the hours of dawn and dusk each day or at such other specific times as approved in writing by the City Council. However, the public may pay their respects at the Freedom Memorial at any time that the monument is lighted for visitors.
- 13. The abuse of monuments, markers, lot markers, graves, or cemetery appurtenances, or removal or disinterment of the same, whether intentional or otherwise, or the removal of flowers, urns or any of the cemetery equipment will be considered a criminal violation of the law and shall be prosecuted. Persons entering the cemetery will be held fully responsible for any damage he or she may do to cemetery property, intentional or unintentional. If prosecution occurs, it is the policy of the City to request restitution. Children must be accompanied by their parents or adults who will be responsible for their conduct in the cemetery.

SECTION V: LOT PURCHASING AND TRANSFERS

Persons desiring to purchase burial rights are invited to contact City Hall so an appointment may be made to select the site with the aid of staff.

- 1. Every burial right is sold subject to the rules and regulations now in force or that may be hereinafter adopted and to such changes of the present rules as deemed necessary by the City Council.
- 2. Upon purchase of burial rights, the owner will be issued a burial right certificate which entitles the owner and their heirs to burial rights, subject to the rules and regulations hereinafter in effect.
- 3. When burial rights are purchased by more than one person other than a husband and wife, each person's interest shall be identified on the burial right certificate. The City will not be held liable or record any private agreements under such ownership.
- 4. The City of Jonesville may repurchase unused burial rights from the owner at a rate of 50% of the current purchase price.
- 5. All transfers of burial rights shall be made through City Hall. No other transfers of ownership or rights thereto will be recognized by the City.
- The exchange of lots may be allowed upon written request to City Hall and only when due cause as deemed by the City Manager has been determined and only when the appropriate fee has been paid.
- 7. Burial rights may revert to the City for a cemetery lot, or burial space which have remained unused for a period of fifty (50) years, subject to the provisions of the City's Cemetery Ordinance.
- 8. Refunds may be given within 48 hours of the purchase of burial rights or payment of other requested services, providing the City has incurred no cost relative to the transaction, and for good and sufficient reasons as determined by the City Manager.

SECTION VI: INTERMENTS AND DISINTERMENTS

Area funeral directors are familiar with City rules and procedures for ordering grave openings. If any funeral director has questions, he/she should contact City Hall.

- 1. No burial shall take place unless the burial rights purchase price, the cost of any services required to open or close the burial space, and all other fees and charges have been paid in full.
- 2. No burial shall be allowed for other than human remains.
- 3. At least 48 hours notice shall be given in advance of any time of any funeral to allow for the opening of the burial space.
- 4. All burials and disinterments will be completed by the cemetery sexton or, in some cases, under the supervision of the sexton.
- 5. No more than one burial may be made per burial site, except in the case of mother/infant buried at the same time, or two children buried at the same time, or a regular burial vault and a cremation of the immediate family, or up to four cremations of the immediate family.

- 6. The appropriate permit for the burial space involved, together with a burial transit certificate identifying the person to be buried shall be presented to the cemetery sexton or City Clerk prior to interment.
- 7. All burials shall be that of the lot owner or his/her immediate family. All other burials shall require the express approval of the lot owner or his/her lawful heir.
- 8. All burials shall be within a standard concrete vault installed or constructed in each burial space before interment, except for cremations.
- 9. No burials will take place on the following holidays: Thanksgiving, Christmas Eve, Christmas Day, New Year's Eve, or New Year's Day. An additional burial charge, as described in the schedule of fees for the Cemetery, will apply to burials taking place on other City recognized holidays including, Presidents' Day, Good Friday, Memorial Day, Independence Day, Labor Day, Veterans' Day, and the Day after Thanksgiving. It should be noted that the City permits formal observances by local organizations on the patriotic holidays in the Cemetery. Those wishing to schedule burials on these holidays will need to coordinate funeral times with the City.

SECTION VII: MONUMENTS, MARKERS, FOUNDATIONS

- 1. All monuments or markers shall be made of recognized durable materials such as granite or bronze.
- 2. Foundations are required before the placement of any monument or marker is placed and must be paid for in advance. Foundations must extend at least four (4) inches beyond each side of the marker or monument.
- 3. No more than one monument shall be placed on a lot, nor more than one marker on a burial space. However, a veteran marker may be placed flush with the ground on a burial space already holding a monument or marker.
- 4. Monuments and markers shall not be delivered to the cemetery until foundations have been paid for and installed. Foundations shall be installed by the cemetery sexton only.
- 5. Monument companies are responsible for all damages to cemetery grounds and surrounding monuments and markers occurring during their installation.
- 6. Should any monument or marker become unsightly, dilapidated, or a safety hazard, the City of Jonesville shall have the right to correct the condition or remove the same at the expense of the owner.

SECTION VIII: LOT CARE, MAINTENANCE AND IMPROVEMENTS

- 1. Any grading, leveling, or excavating upon burial space, except for plantings as permitted in these rules and regulations, shall be done or supervised by the staff of the City of Jonesville.
- 2. All flowers, containers, and decorations must be kept neat and orderly and shall be placed in line with the front of the monument or marker and not encroach on neighboring lots. All containers are to be set on concrete bases and no glass containers are allowed.
- 3. Shrubs may be planted if placed in line with the front of the monument or marker and shall not encroach on neighboring lots. Shrubs shall be maintained so that they do not exceed a diameter of two (2) feet, or a height of five (5) feet. The use of dwarf varieties that will remain within these dimensions at maturity is encouraged.

- 4. No tree of any type shall be planted.
- 5. The mounding of graves is prohibited.
- 6. Surfaces other than earth or sod are prohibited.
- 7. The use of seasonal grave decorations is permitted. All decorations must be removed on or before April 1 each spring and November 1 each fall. Any seasonal grave decorations not removed by these dates may be removed and discarded by the sexton without notice to the owner.
- 8. Structures of wood or other equally perishable materials, fences, curbs, hedges, and copings are prohibited.
- 9. The placing of stone, limestone, woodchips, edging, wood borders, etc. anywhere within cemetery lots is prohibited. Mulch may be properly placed where plantings are allowed.
- 10. Chairs, settees, and benches on lots are generally not allowed. Bench style monuments or markers may be permitted, provided they meet the requirements of Section VII of these rules and regulations. Further exceptions may be permitted in writing by the City Manager where placement will not adversely affect the maintenance, use, or uniform appearance of the cemetery.
- 11. Work within the cemetery, proposed by outside organizations or groups, must be preapproved by the City Manager, and supervised by his/her designee.
- 12. The City of Jonesville, through its cemetery sexton, employees, or contractors may remove or trim any tree, plant, or shrub located within the cemetery in the interest of maintaining proper appearance and use of the cemetery.
- 13. The cemetery sexton shall have the right and authority to remove and dispose of any and all growth, emblems, flags, displays, containers, or decorations that become decayed, deteriorated, damaged, a potential source of litter, or a maintenance problem.

Rules Approved:

Recommended by the Cemetery Committee: January 14, 2015. Adopted by Resolution of the City Council: February 18, 2015.

Revised:

Section VI.9. - Cemetery Committee: April 8, 2015; City Council: April 15, 2015

265 E. Chicago Street, Jonesville, MI 49250

(517) 849-2104 (517) 849-9037 Fax

www.jonesville.org manager@jonesville.org

SUNSET VIEW CEMETERY FEES

Lot Prices

Cost per Grave

\$200.00

Graves in the Cemetery Annex are generally sold in two and four grave Lots. Some single grave sites are available in the Annex or in Section S of the Cemetery.

Grave Openings and Closings

Adult	\$400.00
Child	\$300.00
Infant	\$200.00
Cremation	\$200.00

November 1st through April 1st additional charge \$50.00 Saturday Opening and Closing additional charge \$50.00 Sunday Opening and Closing additional charge \$100.00 Recognized Holidays additional charge (see below) \$100.00

No burials will take place on Thanksgiving, Christmas Eve, Christmas Day, New Year's Eve, or New Year's Day.

An additional burial charge will apply to burials on other City recognized holidays, which include: President's Day, Good Friday, Memorial Day, Fourth of July, Labor Day, Veteran's Day, the Day after Thanksgiving.

The City permits formal observances by local organizations on the patriotic holidays in the Cemetery; those wishing to schedule burials on these holidays will need to coordinate funeral times with the City.

Disinterment

Disinterment \$600.00 Disinterment of Cremation \$400.00

Foundations

Installation of Monument Foundations \$0.35 per square inch

Transfer of Burial Rights

Cost per Grave \$20.00

VILLAGE OF JONESVILLE ORDINANCE NO. 204

AN ORDINANCE REGULATING YARD AND GARAGE SALES WITHIN THE VILLAGE OF JONESVILLE.

THE VILLAGE OF JONESVILLE ORDAINS:

Section 1. Purpose.

It is the purpose of this ordinance to regulate the operation of yard and garage sales in the Village of Jonesville for the purpose of minimizing increased traffic, noise, and nuisance of repeated sales of various types of personal property. Successive sales can detract from the tranquility and privacy of neighborhoods, public safety, welfare and prosperity of the village and its residents.

Section 2. Requirements; permit, frequency, time, manner, etc.

It shall be unlawful and punishable by municipal civil infraction for any person to expose for sale, offer for sale or sell personal property from residential land, except in the following manner:

(a). Six (6) sales may be conducted from a residence within a calendar year, but not more than one per month.

(b). A free permit must be obtained from the Village, permits allow the sale for no more than four (4) consecutive days.

(c). Sales may run from 8:00 A.M. to 8:00 P.M.

(d). No sign shall be placed on public property, within a public right-of-way, between the curb and sidewalk, on any tree, light pole, utility pole or in any location that obstructs the vision of any motorist. Any such sign will be removed without notice. Signs are to be removed immediately following the end of the sale.

(e). Upon written application of the majority of residents of any block, the Village Council may authorize a block yard sale which will not be counted against an individual's permitted sales.

(f). Restrictions of this ordinance may be waived by the Village Council for sales conducted by charitable organizations and community events.

Section 3. Violations; Declaration of Nuisance.

Any yard or garage sale operated in violation of this ordinance is hereby declared to be a nuisance per se.

Section 4. Penalty.

Whoever violates any provision of this ordinance is responsible for a municipal civil infraction, and shall be subject to the payment of a civil fine of not less than one hundred dollars (\$100.00) or in accordance with the current civil fine schedule, which

ever is greater, plus costs and other sanctions for each infraction. Each day that a violation exists or continues shall constitute a separate and additional violation.

Section 5. Publication and Effective Date.

This ordinance shall be in force and in effect fifteen (15) days after its publication in a newspaper of general circulation within the Village.

YEAS: Robert Snow, Gerry Arno, Jerry Drake, Jim Marks and Ron Hayes

NAYS: None

ABSENT: Brenda Guyse and Andy Penrose

ORDINANCE DECLARED ADOPTED ON February 16, 2011.

Robert Snow, Village President

Cindy Means Deputy Clerk

CERTIFICATION

I, Cindy Means, being the Deputy Clerk of the Village of Jonesville, do hereby certify that the foregoing is a true and correct copy of the Village of Jonesville Ordinance No. 204, passed on the 16th day of February 2011. Further, I certify I caused the same to be published in the Hillsdale Daily News, Hillsdale, Michigan, within fifteen (15) days after adoption by the Village Council of the Village of Jonesville, pursuant to the General Law Village Act.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 16th day of February, 2011.

Cindy Means, Deputy Cler

Subject to Council Approval

JONESVILLE CITY COUNCIL Minutes of March 24, 2015

A regular meeting of the Jonesville City Council was held on Tuesday, March 24, 2015 at the Jonesville City Hall. Mayor Robert Snow called the meeting to order at 6:30 p.m. Council members present were: Tim Bowman, Ron Hayes, Andy Penrose and David Steel. Absent: Gerry Arno and Jerry Drake.

Also present: Manager Gray, DPW Superintendent Kyser, Fire Chief Adair, Assistant to the Manager McLean, Police Chief Lance, Attorney Lovinger, and Jason Dafnis (Hillsdale Daily News).

Mayor Snow led the Pledge of Allegiance and moment of silence.

There was a question and some discussion regarding the May Ballot Proposal 1. Manager Gray and Councilman Bowman both commented. The agenda was accepted as presented.

Andy Penrose made a motion with a second by Tim Bowman to approve Resolutions 2015-05 – Ron Boyle and 2015-06 – Jim Marks as 2015 Citizens of the Year, and 2015-07 – Sabrina Angel, as the 2015 Youth Citizen of the Year. Roll Call Vote: Ayes: Tim Bowman, Ron Hayes, Andy Penrose, David Steel, and Robert Snow. Nays: None. Absent: Gerry Arno and Jerry Drake. Motion carried.

A motion was made by Tim Bowman and seconded by Dave Steel to approve the updated Citizenship Awards Committee Policies. The updates include changes from "Village" to "City", and addresses the nomination of officers. All in favor. Motion Carried.

A motion was made by Andy Penrose and seconded by Ron Hayes to approve the 2015 Street Paving Project. Manager Gray explained that the bids were prepared with both a 1 ½" and a 2" overlay. Bids came in low enough that we can have the 2" overlay done and still be below budget. DPW Superintendent Kyser mentioned that the road millings will be used on the Rail/Trail parking lot and Pinecrest Drive. All in favor. Absent: Gerry Arno and Jerry Drake. Motion Carried.

A motion was made by Dave Steel and supported by Ron Hayes to approve Resolution 2015-08 – Poverty Exemption Guidelines. The Guidelines follow the Federal poverty guidelines, and will be adhered to by the Jonesville City Assessor and Board of Review. Roll Call Vote: Ayes: Tim Bowman, Ron Hayes, Andy Penrose, David Steel, and Robert Snow. Nays: None. Absent: Gerry Arno and Jerry Drake. Motion carried.

Manager Gray presented the City Related Revenue and Expenditure Report for the period of July 2014 through January 2015, which was prepared by Finance Director Spahr. The report reflects one-time versus ongoing operational expenses.

Ron Hayes made a motion and was supported by Tim Bowman to approve the Council minutes of February 18, 2015. All in favor. Absent: Gerry Arno and Jerry Drake. Motion carried.

A motion was made by Andy Penrose and supported by Ron Hayes to approve the Accounts Payable for March 2015 in the amount of \$65,286.29. All in favor. Absent: Gerry Arno and Jerry Drake. Motion carried.

Fire Chief Adair commented that the grant funds for the purchase of the fire truck will be obligated by the USDA-RD on Thursday, March 26, 2015. At that point, the City will be allowed to enter into contracts with the vendors for the truck build.

DPW Superintendent Kyser commented on the Water Cross Connection Program, stating that HydroCorp will be starting their inspections next Tuesday, March 31st. They will start with the Jonesville Indsutrial Park and municipal accounts first.

Assistant to the Manager McLean commented on the status of the Recreation Survey which is being conducted by the City of Jonesville and Fayette Township Joint Recreation Committee. Members of Council and public are urged to complete the survey, either online or in paper form.

Manager Gray gave an update on the Rail/Trail project stating that the State Department of Environmental Quality would like to inspect the site to ensure that it is not in an area of wetland. They will perform the inspection once vegetation is visible at the site. He also explained that the Jonesville Rotary Club has dedicated \$15,000 toward the enhancements, urging members to vote for their "Love Your Community" project through the Hillsdale County Community Foundation.

Manager Gray gave an update on the Heritage Lane housing project, stating that Excel Sterling should begin in mid to late May. He will update Council once a Groundbreaking Ceremony has been scheduled.

Updates were given by Department Heads, Council Members and Manager Gray.

Ron Hayes made a motion and Andy Penrose seconded to adjourn the meeting at 7:17 p.m.

Submitted by,

Lenore M. Spahr Deputy Clerk CITY OF JONESVILLE

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User: TMCLEAN DB: Jonesville INVOICE APPROVAL LIST

04/10/2015

Vendor A & J COFFEE SERVICE AMERICAN COPPER & BRASS, LLC	Description OPERATING SUPPLIES SEWER-REPAIRS & MAINTENANCE JVFD-EQUIPMENT REPAIRS DDA-LIGHT REPAIRS	675.86	Amount 35.10 274.43 294.51 106.92
AQUA-LINE, INC. ARROW UNIFORM RENTAL AT&T AT&T MOBILITY BAKER'S LAWN CARE, LLC BRINER OIL CO., INC.	WATER-LEAK DETECTION SERVICE UNIFORM RENTAL/OPERATING SUPPLIES CITY PHONE SERVICE WWTP/WATER/JPD-CELL PHONES CEMETERY-MARCH SERVICES JVFD-GASOLINE MVP-BULK TANK JVFD-GASOLNE	390.56	676.40 338.85 872.78 135.84 2,275.00 111.50 226.55 52.51
BURKES AUTO SPECIALIST, LLC CITY OF JONESVILLE	MVP-TRUCK #1 REPAIRS DDA BUILDING-WATER/SEWER DPW GARAGE-WATER/SEWER WRIGHT ST PAVILLION-WATER/SEWER JVFD-WATER/SEWER WWTP-WATER/SEWER CITY HALL-WATER/SEWER JVFD-WATER/SEWER	330.30	498.30 64.42 42.88 32.46 64.19 646.95 42.88
	OVED WITHIN, DEMAIN	936.66	
COMMUNITY HEALTH AGENCY CONSUMERS ENERGY	REC-FOOD SERVICE PERMIT WATER TOWER-ELECTRICITY 100 DEAL PKWY SPRINKLERS 598 IND PWY SPRINKLERS WRIGHT ST PAVILLION-ELECTRICITY DPW GARAGE-ELECTRICITY CITY HALL-ELECTRICITY RADIO TOWER-ELECTRICITY JVFD TRUCK BAY-ELECTRICITY JVFD TRAINING RM-ELECTRICITY FIRE SIREN CITY HALL 2ND FLR-ELECTRICITY G.CARL FAST PARK-ELECTRICITY METERED PKG LOT LIGHTS CEMETERY-ELECTRICITY JVPD-ELECTRICITY IRON REMOVAL PLANT-ELECTRICITY DDA BUILDING-ELECTRICITY WWTP-ELECTRICITY 500 IND PKWY SPRINKLERS STREETSCAPE LIGHTS CITYWIDE ST LIGHTS DDA PKG LOT LIGHTS		75.00 82.22 31.61 22.61 23.76 266.32 175.45 56.84 98.94 93.88 22.61 22.61 49.88 78.28 22.61 167.97 1,859.49 841.77 4,926.15 50.76 566.08 2,488.99 21.04
COUNTRYSIDE TROPHIES CURRENT OFFICE SOLUTIONS	CITIZENSHIP AWARD PLAQUES ASSESSOR-FILE CABINET BUDGET SUPPLIES	11,969.87	60.00 1,770.00 54.38
	DODGET GOLLELEG	1,824.38	
DETROIT SALT COMPANY DIVERS MAST FIRST NATIONAL BANK OMAHA	ROAD SALT JVFD-HYDRO-TEST SCBA BOTTLES CONFERENCE CONFERENCE CITIZENSHIP AWARDS	533.06	2,857.10 525.00 332.00 20.47 180.59
GALLS	JVPD-UNIFORMS		138.93
	JVPD-UNIFORMS		28.93
		167.86	25 46
GERKEN MATERIALS HAYES, RON HILLSDALE COUNTY EQUALIZATION	MAUMEE ST-WATER MAIN REPAIRS MILEAGE-R2PC MEETING ASSESSOR AGREEMENT		35.46 34.50 1,600.00

04/10/2015 User: TMCLEAN DB: Jonesville

CITY OF JONESVILLE INVOICE APPROVAL LIST

Page: .2/2

04/10/2015

	Description		Amount
	REC-AD		250.00
HYDROCORP, INC	WATER-CROSS CONNECTION PROGRAM		545.00
	WWTP-LAB SUPPLIES		979.19
• • • • • • • • • • • • • • • • • • •	OPERATING SUPPLIES/REPAIR & MAINT		132.94
SOURCE TESTS OF SERVICE SERVIC	DDA-ADVERTISEMENT		50.00 27.99
	JVFD-BLDG REPAIRS		27.99
	RIVERFEST-SPONSOR REIMBURSEMENT		3,169.86
	DDA BUILDING-GAS		442.77
	IRON REMOVAL PLANT-GAS		16.53
	GAS LIGHT		286.24
	DPW GARAGE-GAS		1,756.88
	WWTP-GAS		176.16
	CITY HALL-GAS		56.91
	JVPD-GAS		401.19
	JVFD-GAS	C 20C E4	401.13
		6,306.54	C 050 00
MICHIGAN METER TECHNOLOGY GR			6,850.00
OASIS CAR WASH	JVPD-FEB CAR WASHES		36.00
PERFORMANCE AUTOMOTIVE	JVFD-WINDSHIELD		61.45 276.65
	MVP-OIL FILTERS	220 *0	2/0.03
		338.10	
PERRY CORPORATION	COPIER MAINTENANCE		119.89
POSTMASTER	POSTAGE-ABSENTEE BALLOTS		70.00
	STAMPS		153.00
	POSTAGE-WATER/SEWER		215.30
		438.30	
REPUBLIC WASTE SERVICES	WWTP/DPW/CITY HALL-TRASH SERVICE		90.00
	JVPD-JVFD-TRASH SERVICE		59.00
	PARKS/DOWNTOWN-TRASH SERVICE		72.40
		221.40	
ROE-COMM INC	DPW-RADIO		528.00
S.L.C. METER, LLC	WATER-SUPPLIES		241.86
SNOW, ROBERT	MAYOR-MEETING		42.42
SPEEDWAY SUPERAMERICA, LLC	GASOLINE		878.74
STATE OF MICHIGAN	CEMETERY-DEQ/2014 USER FEE		100.00
	MAJOR/LOCAL STREETS-SIGNAL ELEC		117.59
		217.59	
STOCKHOUSE CORPORATION	2015 CITIZENSHIP TICKETS		25.00
	CITIZENSHIP PROGRAMS		35.00
		60.00	
TASER INTERNATIONAL	JVPD-HOLSTERS		229.62
TIP-OFF, INC.	REC-AD		139.66
TSC STORES-DEPT 30-120019316			99.99
UNIQUE PAVING MATERIALS CORP			281.00
USA BLUEBOOK	WATER/WWTP-SUPPLIES		1,479.18
USALCO	WWTP-SUPPLIES		4,378.07
UTILITY SERVICE CO, INC	WATER TOWER MAINTENANCE CONTRACT		13,488.36
VERIZON WIRELESS	DPW-CELL PHONE		25.00
WALMART COMMUNITY	OFFICE/OPERATING SUPPLIES		340.33
WARNER PUBLISHING CO	REC-HOMER INDEX AD		105.00
WELLS EQUIPMENT SALES, INC.	MVP-TRUCK #3 REPAIRS		842.74

Total: 66,415.49

Jonesville Fire Department Report

March	2015							
Digital Control	प्रिप्तः करें ला∥	kelesifen	📆 📆 तावत्तिवस्य					
MAR-2	C.O. Check/ False	4540 Gennesse rd.(Scipio)	9					
MAR-4	Business meeting	Station(meeting)	13					
MAR-8	R-8 Structure fire 11715 Strait Rd.(Mutual aid)8		14					
MAR-9	Structure fire	25 Rippon Ave(Mutual aid)3	8					
MAR-11	C.O. Alarm/ False	6394 Oakridge dr(Fayette)	6					
MAR-12	False Alarm/ Riser flow	260 Gaige St.(City)	8					
MAR-13	Illegal burn	2120 Northadams rd.(Fayette)	11					
MAR-16	Traffic control/traffic light out	M-99/Lk, Wilson(City)	6					
MAR-18	Medical assist/cpr	149 Walnut St.(Mutual aid)	13					
MAR-20	Grass fire	Hawkes dr/Herring rd.(Mutual aid)6	12					
MAR-21	Grass fire	1310 Northadams rd.(Fayette)	12					
MAR-22	Structure fire	1725 N. Bunn rd.(Mutual aid)4	12					
MAR-25	Clean-up	Station(Meeting)	10					
WAR-29	Grass fire/ power lines down	701 Olds st.(City)	15					
								
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Notes:

YEAR SUMMARY 2015

Month	GEF/	Jeigeo	13:Warre	Alkvirdi Murivalk	TRAUNUNG/MEETUNGS
JANUARY	4	0	2	3	5
FEBRUARY	3	0	2	1	3
MARCH	3	1	3	5	2
QUARTER TOTAL	10	1	7	9	10
APRIL		<u> </u>		:	
MAY	:				
JUNE					
QUARTER TOTAL				-	-
JULY					
AUGUST					
SEPTEMBER					
QUARTER TOTAL					
OCTOBER					
NOVEMBER					
DECEMBER					
QUARTER TOTAL				1	
YEAR TOTAL				1	
				ļ	
				ļ	

Notes:

MONTHLY OPERATING REPORT March 2015

SUBMITTED: April 9, 2015

WATER FLOW	-	WASTEWATER FLOW			
MAXIMUM	342,000	MAXIMUM	341,000		
MINIMUM	175,000	MINIMUM	227,900		
AVERAGE	254,700	AVERAGE	272,400		
TOTAL	7.897 MG	TOTAL	8.4431 MG		

CALLOUTS: None

OPERATION & MAINTENANCE

The plant was in compliance with the NPDES permit limitations during the month of March 2015.

The fluoride feed pump at the water plant was replaced. The old one was at least fifteen years old.

The motor and variable frequency drive was replaced on the south trickling filter. The equipment that was replaced was installed during the 2003-2005 plant expansion.

The sewer camera was repaired by Jack Doheny Supply in Northfield.

The Michigan Department of Environmental Quality conducted a compliance inspection. No deficiencies were noted during the inspection. The MDEQ also conducted analysis on a 24 hour composite sample of our plant effluent. The MDEQ conducts this type of inspection at least once during the NPDES permit cycle.

Several pressure relief valves were replaced on a number of pumps in the facility. Pressure relief valves reduce the water pressure from 70 lbs. to 10-15 lbs. This allows the pump seals to remain cool while operating without wasting water.

The 2014 Water Consumer Confidence Reports were mailed to City water customers. This report is generated to inform the City residents that all required analysis on the City water supply is completed and that it meets the standards set forth in the Safe Drinking Water Act.

Spring discharge lagoon analysis has begun. Analysis was performed for Quincy and Camden in March.

PLANT EFFICIENCY—March 2015

5-Day Biochemical Oxygen Demand

NPDES Permit Limit in March 2015—25 mg/l Monthly Average

The BOD-5 test tells us how much of the oxygen in the water is being used up or demanded by the waste in the water. High oxygen demand will deplete the oxygen in the receiving water. This will have adverse effects on the quality of life (fish) in the receiving stream.

Jonesville Monthly Average—3.0 mg/l Average Percent Removal from the Raw Wastewater—98.2%

Total Suspended Solids

NPDES Permit Limit in March 2015—30 mg/l Monthly Average

Suspended solids are very important in controlling the process in the plant. Suspended solids are removed via settling clarifiers and are pumped to the anaerobic digester for treatment. The digested biosolids are applied to farmland at agronomic rates as fertilizer.

Jonesville Monthly Average—1.1 mg/l

Average Percent Removal from the Raw Wastewater-98.2%

Total Phosphorus

NPDES Permit Limit in March 2015—1 mg/l Monthly Average

Phosphorus is a nutrient that promotes growth. In fact, farmers use phosphorus as a fertilizer on crop lands. Phosphorus is found in many cleaning agents and industrial processes. Excessive phosphorus in wastewater promotes the excessive growth of micro and macro-organisms in the receiving stream. In other words, phosphorus promotes excessive growth of algae and seaweed. These plants demand oxygen from the water and tend to decrease the quality of life in the receiving stream.

Jonesville Monthly Average—0.4 mg/l

Average Percent Removal from the Raw Wastewater—90.4%

Ammonia Nitrogen

NPDES Permit Limit in March 2015—Report Only

Ammonia Nitrogen is the result of bacterial decomposition of organic nitrogen. Examples of organic nitrogen include animal and plant protein, amino acids and urea from urine. Ammonia nitrogen is a very unstable form of nitrogen. In wastewater plants ammonia nitrogen is oxidized to form nitrite nitrogen. Further oxidation of nitrite nitrogen will form the stable compound called nitrate nitrogen. This process is called nitrification and occurs in the trickling filter towers. If nitrification does not occur in the treatment plant, it will occur in the receiving stream once again depriving oxygen from the aquatic population. Because of the sensitive nature of the microorganisms involved in the nitrification process, the ammonia nitrogen limits are about the hardest to hit.

Jonesville Monthly Average—0.245 mg/l Average Percent Removal from the Raw Wastewater—98.7% Jonesville Daily Maximum—0.772 mg/l

Rick Mahoney

Jonesville Dept of Public Works March 2015 Monthly Report

	Maintenance	Salt	Sand	Chloride	COLD MIX
	1 HR DT				
STATE HIGHWAYS	HR OT	4 Tons	0 Ton	0 Bags	.875 Ton
	1 HR DT				
MAJOR ROADS	0 HR OT	7.25 Tons	0 Ton	0 Bag	.875 Ton
	0 HR DT				
LOCAL ROADS	0 HR OT	6.25 Tons	0 Ton	0 Bag	1 Ton
	0 HR DT				
PARKING LOTS	0 HR OT	1 Tons	0 Ton	0 Bag	.185 Ton
POLICE STATION	0 HR OT	0 Ton	0 Ton	0 Bag	0
FIRE DEPARTMENT	0 HR DT	0 Ton	0 Ton	0 Bag	0
DPW DEPT	0 HR OT				0
DDA SIDEWALKS	0 HR OT				0
	0 HR DT				
WATER	0 HR OT				1.055 Tons
State Police	0 HR OT	0 Ton	0 Ton	0 Bags	

There was 1 call out.

The call out was to salt State & Major Streets.

State Major & Local Streets were cold patched

The Sauk Theatre banner was taken down from Fast Park.

Christmas lights were taken down from the DDA tree's.

Water meters were read for the month.

All of the DDA flower baskets were taken to Rakers to be planted.

We repaired a broken water main on Maumee Street.

We have been clearing brush & digging out the railroad ties for the Rail Trail.

The water meter replacement program will start in April.

Mark Kneibel from HydroCorp will be starting the Cross Connection Inspections in April.

Michigan Paving was awarded the bid for paving the Major & Local Streets.

Mike Kyser

Jonesville Police Department

116 West Chicago Road Jonesville, Michigan. 49250

911 Police Service

Administration (517) 849-2101

FAX (517) 849-2520

ACTIVITY SUMMARY FOR MARCH 2015

Total Incidents: 76 written incident reports.

Non-Aggravated Assault: 1

Break and Enter: 0

Theft from Motor Vehicle: 0

Retail Fraud: 1 Other Larceny: 2 Obstructing Police: 2

Malicious Destruction of Prop: 1

Violation of Controlled Substance Act: 1

Public Roadway Accidents: 3 Private Property Accidents: 13 OWI and OUID Arrests: 0

Other Arrests: 8 (warrants, traffic, etc.)

Domestic Assault: 0 Non Violent Domestic: 2

Natural Death: 2

Civil Matter/Family Disputes: 3

Medical Emergency: 12

Alarms: 2

Nuisance Animals: 0 Suspicious Situations: 7 General Assistance: 20 Ordinance Violation: 0

Traffic/Moving Violations: 29

Warrants Received from Prosecutor: 6

Juvenile Petitions: 1

March Patrol Shift Coverage: 93%

APRIL FOCUS

Junk Ordinance Enforcement Policy Update/Powerpoint

CITY OF JONESVILLE CASH BALANCES

	March-2015	BANK BALANCE
GENERAL FUND:		
General Fund Now Checking	101-000-001	52,894.26
General Fund CLASS Acct	101-000-007	961,313.64
General Fund Cemetery CLASS Acct	101-000-007.100	87,047.54
General Fund Alloc of Assets CLASS	101-000-007.200	386,698.54
MAJOR STREETS:	<u>,, </u>	
Major Streets Now Checking	202-000-001	17,606.06
Major Streets CLASS Acct	202-000-007	5,304.64
LOCAL STREETS:	an and the second contract of the second cont	
Local Streets Now Checking	203-000-001	9,517.82
Local Streets CLASS Acct	203-000-007	651,630.10
Local Streets Bond & Int CLASS	203-000-007.200	8,689.52
STATE HIGHWAY:	umbgrosses a	
	211-000-001	580.78
State Highway Now Checking	211-000-001	300.70
L.D.F.A.:		
LDFA Operating Now Checking	247-000-001	29,699.59
LDFA Operating CLASS Acct	247-000-007	467,051.37
D.D.A.:		
DDA Now Checking	248-000-001	20,193.55
DDA Operating CLASS Acct	248-000-007	212,202.03
SEWER FUND:		
Sewer Receiving Now Checking	590-000-001	81,727.71
Sewer Bond & Interest Checking	590-000-001.300	10.00
Sewer Savings Account	590-000-002	133,403.51
Sewer General Purpose CD	590-000-003.100	16,360.48
Sewer Receiving CLASS Acct	590-000-007	52,763.92
Sewer Bond Reserve CLASS Acct	590-000-007.100	35,111.02
Sewer Plant Improv. CLASS Acct	590-000-007.200	721,166.15
Sewer Bond & Interest CLASS	590-000-007.300	16,481.98
WATER FUND:	E04 000 004	57,731.14
Water Receiving Now Checking	591-000-001	157,492.61
Water Receiving CLASS Acct	591-000-007	
Water Plant Improvement CLASS Acct	591-000-007.100	50,038.69 80,212.29
Water Tower Maint CLASS Acct	591-000-007.300	45,619.91
Water Meter Repl CLASS Acct	591-000-007.400	45,619.91
MOTOR VEHICLE POOL:	Moderation -	and the second s
Motor Vehicle Pool Now Checking	661-000-001	77,882.77
Equip. Replace CLASS - Police Car	661-000-007.301	33,840.41
Equip. Replace CLASS - Fire Truck	661-000-007.336	261,906.19
Equip. Replace CLASS - Turn Out Gear		2,200.29
Equip. Replace CLASS - DPW Equip	661-000-007.463	141,340.22
Equip. Replace CLASS - WWTP/Vactor	661-000-007.590	62,438.78
CURRENT TAX CHECKING:	703-000-001	10.00
PAYROLL FUND CHECKING:	750-000-001	713.41
A CONTRACTOR OF THE CONTRACTOR		4,938,880.92
Lenore\Monthly\Interest and Cash Balances - MMYY.xls	GRAND TOTAL	4,930,000.92

Jonesville Planning Commission

April 2015 Monthly Report

The regularly scheduled meeting of the Jonesville Planning Commission began with a discussion regarding an application for a special land use request from the owner of the residence at 212 Maumee Street. This residence is currently zoned as R-2, single family residential. The owner is seeking a special land use permit so that the residence may allow for two families. This is permitted in the Jonesville Zoning Ordinance under Section 7.03A as a special land use. The Planning Commission took action to set a date for a public hearing to be held at the regularly scheduled meeting on Wednesday, May 13 at 7PM at City Hall. Because this is a special land use request, all property owners within 300 feet of the residence will be notified of the public hearing.

Additional items for discussion focused on work being done to the Recreation Master Plan. During the month of March, residents and participants of the recreation program and facilities had an opportunity to respond to a survey. This survey was available both online and on paper. The survey had 135 responses online and 75 paper responses. All surveys have been turned over to Grant Bauman of Region 2 Planning Commission so that an analysis of responses can be done. The recreation survey is an integral component of updates that will be made to the Recreation Master Plan. The Recreation Committee will meet in April to discuss survey results as well as the next step in the completion of those necessary updates to the Recreation Master Plan.

Finally a brief update on the Rail-Trail project was given. Michigan DEQ will be making a site visit to determine whether or not wetlands will be affected by the project. Because the proposed pathway lies on the former rail bed, it has been our position that no wetlands will be impacted by this project. We are potentially looking at putting the project out to bid in May with a possible July start time or construction.

Respectfully submitted,

Tim McLean, Assistant to the City Manager

265 E. Chicago Street, Jonesville, MI 49250

(517) 849-2104 (517) 849-9037 Fax

www.jonesville.org manager@jonesville.org

SUNSET VIEW CEMETERY ACTIVITY REPORT MARCH 2015

			Interr	ments		Foundations	Burial Rights	
	Lot Sales*	Adult	Child	Infant	Cremation	Installed	Transfers	Disinterments
October**	1	3	0	0	2	1	1	7 0
November	1 1	1	0	1	0	0	0	0
December	0	0	0	0	0	0	0	0
2014 Totals	2	4	0	1	2	1	1	0
January	1	0	0	0	0	0	0	0
February	-1	2	0	0	0	0	0	0
March	2	3	· · · · · · · · · · · · · · · · · · ·		1			
2015 Totals	2	5	0	0	1	0	0	0

^{*} Each lot reported includes two gravesites

March Activities:

Budgeting

April Focus:

- Software
- Field review

^{**} October is a partial month, beginning at the October 14th transfer of the property to the City

Awarded to:

MIKE KYSER

for attendance of the following program:

Pipeline Emergency Response & Awareness for Excavator Operations

Jackson, MI Attended: February 18, 2015 Steve Roberts

Steve Roberts Director of Corporate Training

Awarded to:

MIKE WOOLWORTH

for attendance of the following program:

Pipeline Emergency Response & Awareness for Excavator Operations

Jackson, MI Attended: February 18, 2015 Steve Roberts

Steve Roberts Director of Corporate Training

Awarded to:

JIM EMALA

for attendance of the following program:

Pipeline Emergency Response & Awareness for Excavator Operations

Attended: February 18, 2015 Jackson, MI

Steve Robents

Steve Roberts Director of Corporate Training