

**VILLAGE BOARD AGENDA
MONDAY, AUGUST 8, 2016
7:00 PM
BOARD ROOM, MUNICIPAL BUILDING, 210 COTTONWOOD AVENUE**

Roll Call

Pledge of Allegiance –Trustee Meyers

Public Comments: (Please be advised the Village Board will receive information from the public for a three minute time period per person, with time extensions per the Village President's discretion. Be it further advised that there may be limited discussion on the information received, however, no action will be taken under public comments.)

1. Consideration of a motion to approve Village Board minutes of July 25, 2016.
2. Consideration of a motion to approve the vouchers for payment.
3. Consideration of actions related to Licenses and Permits
 - a. Consideration of applications for Operator's (Bartender) Licenses with a term ending June 30, 2018
4. Consideration and determination of direction related to pedestrian bridge construction in connection with the Riverwalk development.
5. Consideration of a motion to approve a reduction in the Letter of Credit for the Four Winds West development.
6. Consideration of a motion to approve the 2016 Crack Sealing Contract with Precision Sealcoating Inc. in the amount of \$44,320.
7. Consideration of a motion to affirm and approve the increased water rate structure as established by the Public Service Commission, to confirm the Public Hearing date and time of September 27, 2016 beginning at 10:00am and to direct staff to implement the final ruling of the Public Service Commission regarding water rates with an effective date of December 16, 2016
8. Announcements: The following individuals will be given an opportunity to make announcements at the meeting in regards to (1) activities taken since the previous meeting on behalf of the community, (2) future municipal activities, and (3) communications received from citizens. It is not contemplated that these matters will be discussed or acted upon. The following individuals may provide announcements: Village President or individual Village Board members or Village Administrator or other Village Staff members.

**VILLAGE BOARD AGENDA
MONDAY, AUGUST 8, 2016
7:00 PM
PAGE 2**

9. Adjournment.

David E. Cox, Village Administrator

Notice: Please note that upon reasonable notice, efforts will be made to accommodate the needs of disabled individuals through appropriate aids and services. For additional information or to request this service, contact Darlene Igl, Village Clerk, at 262/367-2714. The Municipal Building is handicap accessible.

VILLAGE BOARD MINUTES
MONDAY, JULY 25, 2016
7:00 PM
BOARD ROOM, MUNICIPAL BUILDING, 210 COTTONWOOD AVENUE

Roll Call

Pledge of Allegiance –Trustee Compton

Present: Trustees Stevens, Meyers, Compton, Landwehr, Swenson, Wallschlager, President Lamerand

Others: Administrator Cox, Finance Director Bailey, DPW Director Einweck, Police Chief Rosch, Clerk Igl, Operations Supervisor Gerszewski, Billy Cooley, Elise Miller

Public Comments: (Please be advised the Village Board will receive information from the public for a three minute time period per person, with time extensions per the Village President's discretion. Be it further advised that there may be limited discussion on the information received, however, no action will be taken under public comments.)

Billy Cooley, JD McCormick, stated that engineers are working on the final plans for the bridge. He requested that the bridge be placed on the next Village Board agenda for consideration.

1. Motion (Meyers/Stevens) to approve Village Board minutes of July 11, 2016 and minutes of the Special Joint Meeting of the Village Board and Park and Recreation Board of July 11, 2016. Carried (6-0). Stevens abstained.
2. Motion (Landwehr/Swenson) to approve the vouchers for payment in the amount of \$646,226.77. Carried (7-0).
3. Consideration of actions related to Licenses and Permits
 - a. Motion (Landwehr/Compton) to approve applications for Operator's (Bartender) Licenses with a term ending June 30, 2018. Carried (7-0).
 - b. Motion (Compton/Swenson) to approve an application for a street use permit for Beer Snobs Ale & Eats Oktoberfest, October 1, 2016. Carried (7-0).
 - c. Motion (Meyers/Wallschlager) to approve an application for a street use permit for Lake Country Bed Barn Sidewalk Sale, August 27, 2016. Carried (7-0).
 - d. Motion (Landwehr/Swenson) to approve an application for a street use permit for Tiffany & Chad Cooley Block Party, July 30, 2016. Carried (7-0).

VILLAGE BOARD MINUTES

MONDAY, JULY 25, 2016

7:00 PM

PAGE 2

4. Consideration of a motion to adopt Resolution 07/25/2016-01 "A Resolution Amending Appendix A of the Code of Ordinances for the Village of Hartland Concerning the Schedule of Municipal Fees and Charges".

DPW Director Einweck stated that staff has reviewed costs for gravesites in the local area and found that the Village's cost per grave of \$500 is among the lowest. It was recommended that the cost be increased to \$750 per grave. He stated that a number of major capital projects are necessary particularly in the acquired former Lutheran cemetery.

Trustee Wallschlager expressed concerns that \$750 per grave may be too high. It was discussed that the Village does not charge a perpetual care fee and costs for ongoing maintenance continue to rise.

Motion (Landwehr/Swenson) to adopt Resolution 07/25/2016-01 "A Resolution Amending Appendix A of the Code of Ordinances for the Village of Hartland Concerning the Schedule of Municipal Fees and Charges". Carried (6-1). Wallschlager opposed.

5. Consideration of a motion to adopt Resolution 7/25/2016-02 "Wisconsin Department of Natural Resources NR 210.23 – Capacity, Management, Operation and Maintenance Program".

Operations Supervisor Gerszewski stated this report is required by the DNR. He stated that the report includes two new policies; a fat, oil and grease plan and an emergency response plan for sewer overflows. It was stated that the Village had contracted with Baxter & Woodman in the amount of \$3,900 to assist with review of certain policies. While it is not required that the report be submitted to the DNR, it is required that the Village have the report in place and have available as a public record.

It was stated that the program requires the Village to have a public relations aspect in place to educate the public. This will be done through the Village newsletter, sewer bills and website. It was suggested that the Village work with Del-Hart to create educational materials. Supervisor Gerszewski stated that some of Del-Hart's materials are already on the Village website.

Motion (Meyers/Wallschlager) to adopt Resolution 7/25/2016-02 "Wisconsin Department of Natural Resources NR 210.23 – Capacity, Management, Operation and Maintenance Program". Carried (7-0).

6. Consideration of Bill for an Ordinance No. 07/25/2016-01 "An Ordinance to Amend Chapter 6 of the Village of Hartland Municipal Code Pertaining To Provisional Operator's Licenses."

It was stated that this change removes the requirement for Provisional Operator's License applicants to be fingerprinted.

Motion (Swenson/Landwehr) to suspend the rules. Carried (7-0).

VILLAGE BOARD MINUTES

MONDAY, JULY 25, 2016

7:00 PM

PAGE 3

Motion (Swenson/Meyers) to adopt on the first reading of Bill for an Ordinance No. 07/25/2016-01 "An Ordinance to Amend Chapter 6 of the Village of Hartland Municipal Code Pertaining To Provisional Operator's Licenses". Carried (7-0).

7. Consideration of a motion to authorize staff to hire a part-time custodian.

Administrator Cox stated that we are not totally satisfied with the cleaning service provided by the current outside contractor providing cleaning services. Staff believes that the Village can pay a reasonable salary to someone for 20 hours a week as a part-time employee with satisfactory results.

Trustee Compton commented that the starting hourly wage being offered may be too low.

Motion (Meyers/Swenson) to authorize staff to hire a part-time custodian. Carried (7-0).

8. Announcements: The following individuals will be given an opportunity to make announcements at the meeting in regards to (1) activities taken since the previous meeting on behalf of the community, (2) future municipal activities, and (3) communications received from citizens. It is not contemplated that these matters will be discussed or acted upon. The following individuals may provide announcements: Village President or individual Village Board members or Village Administrator or other Village Staff members.

President Lamerand reminded viewers that a Partisan Primary election will be held on August 9th. Polls will be open from 7 a.m. to 8 p.m.

9. Motion (Stevens/Swenson) to adjourn at 7:32 p.m.

Respectfully submitted,

Darlene Igl
Village Clerk

TO: Village President & Board of Trustees

FROM: Kinsey Detert, Fiscal Clerk

DATE: August 5, 2016

RE: Voucher List

Attached is the voucher list for the August 8, 2016 Village Board meeting.

August 8, 2016 Checks:	\$119,751.13
July Manual Checks:	\$ 45,411.41
July Wires:	<u>\$193,460.04</u>
Total amount to be approved:	<u>\$358,622.58</u>

VILLAGE OF HARTLAND
VOUCHER LIST - AUGUST 8, 2016

Account Descr	Search Name	Comments	Amount
EXPENSE Descr			
R 101-44300 PERMITS	COOLEY, TIFFANY	OVERPAYMENT SMALL EVENT STREET USE PERMIT	\$20.00
R 101-46735 TO THE POINTE DANCE PROGRAM	GALSTER, GARET	BEGINNING DANCE	\$70.00
G 101-31620 FINE ARTS CENTER DONATIONS	HARTLAND COMMUNITY BAND	CONCERT 8/11/16	\$450.00
G 101-21550 UNION DUES DEDUCTIONS PAYABLE	HARTLAND PROFESSIONAL POLICE	AUGUST DUES	\$362.00
G 101-23000 SPECIAL DEPOSITS	LAKE COUNTRY LACROSSE	DEPOSIT FOR MEETING ROOM 1	\$75.00
R 101-46735 TO THE POINTE DANCE PROGRAM	LYONS, ROBBIN	HIP HOP	\$50.00
R 101-46735 TO THE POINTE DANCE PROGRAM	MCGUIRE, RYAN	HIP HOP	\$70.00
G 101-23000 SPECIAL DEPOSITS	MELISSA PETERSON	DEPOSIT NIXON PARK	\$400.00
G 101-21560 LIFE INSURANCE DEDUCT PAYABLE	SECURIAN FINANCIAL GROUP INC	SEPT PREMIUMS	\$923.51
R 101-46735 TO THE POINTE DANCE PROGRAM	SPINDLER, MEGAN	BEGINNING DANCE	\$70.00
G 101-21593 LONG TERM HEALTH CARE	TRANSAMERICA PREMIER LIFE INS	AUG PREMIUMS	\$149.92
G 101-23000 SPECIAL DEPOSITS	TRJANGLE TAP	OCC/247 W CAPITOL	\$500.00
EXPENSE Descr			\$3,140.43
EXPENSE Descr AMBULANCE			
E 101-52300-300 OPERATING SUPPLIES/EXPENSES	AIRGAS USA LLC	OXYGEN	\$312.56
E 101-52300-150 HEALTH/DENTAL/LIFE	SECURIAN FINANCIAL GROUP INC	SEPT PREMIUMS	\$15.61
E 101-52300-300 OPERATING SUPPLIES/EXPENSES	U.S. CELLULAR	JULY-AUG CELLULAR SERVICE	\$55.20
EXPENSE Descr AMBULANCE			\$383.37
EXPENSE Descr CABLE TELEVISION			
E 101-55370-300 OPERATING SUPPLIES/EXPENSES	TIME WARNER CABLE (3)	JULY-AUG PHONE/INTERNET SERVICE	\$30.00
EXPENSE Descr CABLE TELEVISION			\$30.00
EXPENSE Descr CORPORATE RESERVE EXPENSES			
E 402-59900-810 ADMINISTRATION EXPENSE	CONNOR SPORTS FLOORING	COMMUNITY CENTER FLOORING	\$14,420.00
EXPENSE Descr CORPORATE RESERVE EXPENSES			\$14,420.00
EXPENSE Descr ECONOMIC DEVELOPMENT			
E 804-56700-713 SIGN/AWNING/PAINTING GRANTS	BEHREND PROPERTY LLC	SIGN AND INSTALLATION	\$447.39
E 804-56700-746 TELEPHONE	CARDMEMBER SERVICES	UVERSE	\$118.10
E 804-56700-756 EDUCATION	CARDMEMBER SERVICES	DIGITAL MEDIA SNACKS/BEV FOR CLASS	\$28.85
E 804-56700-758 MEETINGS	CARDMEMBER SERVICES	BID MEETING 6/14/16	\$19.98
E 804-56700-719 EVENTS	CARDMEMBER SERVICES	PARADE CANDY 6/14/16	\$24.53
E 804-56700-718 DISTRICT ADV & MARKET POSITION	CARDMEMBER SERVICES	HARTLAND MATTERS AD	\$64.80
E 804-56700-711 FAÇADE PROGRAM	FOX BROS PIGGLY WIGGLY	BRAT STAND	\$10,000.00
E 804-56700-713 SIGN/AWNING/PAINTING GRANTS	HARTLAND FAMILY CHIROPRACTIC	SIGN AND INSTALLATION	\$514.13
E 804-56700-718 DISTRICT ADV & MARKET POSITION	VILLAGE GRAPHICS	BID DIRECTORY BROCHURES	\$16.00
E 804-56700-752 RENT	ZEUTZIUS, CARL	SEPT-DEC RENT	\$1,400.00

Account Descr	Search Name	Comments	Amount
EXPENSE Descr ECONOMIC DEVELOPMENT			\$12,633.78
EXPENSE Descr FINANCIAL ADMINISTRATION			
E 101-51500-300 OPERATING SUPPLIES/EXPENSES	AT&T	JULY-AUG PHONE SERVICE	\$18.61
E 101-51500-290 OUTSIDE SERVICES/CONTRACTS	DIVERSIFIED BENEFIT SERVICES	JULY FSA FEES	\$112.11
E 101-51500-300 OPERATING SUPPLIES/EXPENSES	ONTECH SYSTEMS, INC	MILEAGE/ONSITE TIME CABLE PROJECT	\$451.92
E 101-51500-150 HEALTH/DENTAL/LIFE	SECURIAN FINANCIAL GROUP INC	SEPT PREMIUMS	\$33.83
E 101-51500-300 OPERATING SUPPLIES/EXPENSES	TIME WARNER CABLE (3)	JULY-AUG PHONE/INTERNET SERVICE	\$88.35
EXPENSE Descr FINANCIAL ADMINISTRATION			\$704.82
EXPENSE Descr FIRE PROTECTION			
E 101-52200-220 UTILITY SERVICES	AT&T	JULY-AUG PHONE SERVICE	\$18.61
E 101-52200-300 OPERATING SUPPLIES/EXPENSES	BATTERY PRODUCTS INC	CAMCORDER BATTERY	\$45.00
E 101-52200-255 BLDGS/GROUNDS	BIEBELS TRUE VALUE	LIGHT BULB/ELECTRIC FAN	\$45.91
E 101-52200-255 BLDGS/GROUNDS	DAVE DROEGKAMP HEATING INC	A/C REPAIR SURVIVE ALIVE HOUSE	\$533.10
E 101-52200-255 BLDGS/GROUNDS	DAVE DROEGKAMP HEATING INC	A/C REPAIR SURVIVE ALIVE HOUSE	\$556.00
E 101-52200-360 VEHICLE MAINT/EXPENSE	ELECTRICAL REBUILDERS INC	REPAIR/4371 ELECTRICAL INSURANCE CLAIM	\$2,945.45
E 101-52200-300 OPERATING SUPPLIES/EXPENSES	FLEMINGS FIRE 1, INC.	GLOVES	\$135.90
E 101-52200-300 OPERATING SUPPLIES/EXPENSES	MICHAEL ROSHOLT UPHOLSTERY	REPLACE VELCRO	\$140.00
E 101-52200-290 OUTSIDE SERVICES/CONTRACTS	ONTECH SYSTEMS, INC	MAINTENANCE RENEWAL	\$130.00
E 101-52200-150 HEALTH/DENTAL/LIFE	SECURIAN FINANCIAL GROUP INC	SEPT PREMIUMS	\$15.62
E 101-52200-220 UTILITY SERVICES	U.S. CELLULAR	JULY-AUG CELLULAR SERVICE	\$55.20
E 101-52200-220 UTILITY SERVICES	WE ENERGIES	JUNE-JULY SURVIVE ALIVE/GAS	\$11.31
E 101-52200-220 UTILITY SERVICES	WE ENERGIES	JUNE-JULY ELECTRIC/GAS	\$626.39
E 101-52200-220 UTILITY SERVICES	WE ENERGIES	JUNE-JULY SURVIVE ALIVE/ELECT	\$45.53
EXPENSE Descr FIRE PROTECTION			\$5,304.02
EXPENSE Descr GENERAL ADMINISTRATION			
E 101-51400-300 OPERATING SUPPLIES/EXPENSES	AT&T	JULY-AUG PHONE SERVICE	\$18.61
E 101-51400-300 OPERATING SUPPLIES/EXPENSES	COMPLETE OFFICE OF WISCONSIN	OFFICE SUPPLIES	\$44.22
E 101-51400-395 COMMUNITY RELATIONS	DOUSMAN TRANSPORT	MILLER PARK	\$273.50
E 101-51400-300 OPERATING SUPPLIES/EXPENSES	ONTECH SYSTEMS, INC	MONITORS	\$238.00
E 101-51400-300 OPERATING SUPPLIES/EXPENSES	RESERVE ACCOUNT	POSTAGE REFILL	\$2,500.00
E 101-51400-290 OUTSIDE SERVICES/CONTRACTS	RHYME BUSINESS PRODUCTS LLC	JUNE-JULY OVRAGE	\$167.12
E 101-51400-290 OUTSIDE SERVICES/CONTRACTS	RHYME BUSINESS PRODUCTS LLC	JULY-AUG COPIER	\$252.00
E 101-51400-150 HEALTH/DENTAL/LIFE	SECURIAN FINANCIAL GROUP INC	SEPT PREMIUMS	\$69.36
E 101-51400-300 OPERATING SUPPLIES/EXPENSES	TIME WARNER CABLE (3)	JULY-AUG PHONE/INTERNET SERVICE	\$88.35
E 101-51400-210 LEGAL SERVICES	VON BRIESEN & ROPER	LEGAL FEES	\$2,227.50
E 101-51400-290 OUTSIDE SERVICES/CONTRACTS	WI DEPT OF JUSTICE (CHKS)	JULY BARTENDERS LICENSES	\$140.00
E 101-51400-290 OUTSIDE SERVICES/CONTRACTS	WI DEPT OF JUSTICE (CHKS)	JULY SOLICITORS	\$14.00
EXPENSE Descr GENERAL ADMINISTRATION			\$6,032.66
EXPENSE Descr INSPECTION			

Account Descr	Search Name	Comments	Amount
E 101-52400-300 OPERATING SUPPLIES/EXPENSES	AT&T	JULY-AUG PHONE SERVICE	\$18.61
E 101-52400-300 OPERATING SUPPLIES/EXPENSES	TIME WARNER CABLE (3)	JULY-AUG PHONE/INTERNET SERVICE	\$88.35
EXPENSE Descr INSPECTION			\$106.96
EXPENSE Descr LAW ENFORCEMENT			
E 101-52100-300 OPERATING SUPPLIES/EXPENSES	AT&T	JULY-AUG PHONE SERVICE	\$18.60
E 101-52100-300 OPERATING SUPPLIES/EXPENSES	AUDIO IMPLEMENTS/GKC	REMOTE MIC EQUIPMENT	\$115.00
E 101-52100-300 OPERATING SUPPLIES/EXPENSES	BATTERY PRODUCTS INC	BATTERIES/WEAPON LIGHTS	\$262.50
E 101-52100-300 OPERATING SUPPLIES/EXPENSES	BIEBELS TRUE VALUE	LED BULB/CAULK	\$14.17
E 101-52100-300 OPERATING SUPPLIES/EXPENSES	BIEBELS TRUE VALUE	LIGHT BULB EXTENSION	\$4.04
E 101-52100-300 OPERATING SUPPLIES/EXPENSES	BIEBELS TRUE VALUE	NUTS/BOLTS	\$33.48
E 101-52100-290 OUTSIDE SERVICES/CONTRACTS	GORDON FLESCH CO INC	JULY-AUG COPIER	\$66.61
E 101-52100-360 VEHICLE MAINT/EXPENSE	HARTLAND SERVICE INC	LOF/REPLACE RECIRCULATION DOOR ACTUATOR FOR	\$330.38
E 101-52100-290 OUTSIDE SERVICES/CONTRACTS	LEXISNEXIS	JULY USER FEE	\$133.50
E 802-52100-300 OPERATING SUPPLIES/EXPENSES	NAT REPAIRS	REPAIRS TO WEAPON SIGHTS	\$200.00
E 101-52100-290 OUTSIDE SERVICES/CONTRACTS	PROSHRED SECURITY	SHREDDING SERVICES	\$60.00
E 101-52100-150 HEALTH/DENTAL/LIFE	SECURIAN FINANCIAL GROUP INC	SEPT PREMIUMS	\$234.92
E 101-52100-300 OPERATING SUPPLIES/EXPENSES	STREICHER S	RADIO HOLDERS	\$65.97
E 101-52100-300 OPERATING SUPPLIES/EXPENSES	STREICHER S	MOURNING BAND/HANDCUFF KEY	\$72.99
E 101-52100-300 OPERATING SUPPLIES/EXPENSES	STREICHER S	RADIO HOLDERS	\$79.97
E 802-52100-300 OPERATING SUPPLIES/EXPENSES	STREICHER S	MARKING ROUNDS	\$372.00
E 101-52100-300 OPERATING SUPPLIES/EXPENSES	STREICHER S	NAME TAG/GREENWOOD	\$5.99
E 101-52100-300 OPERATING SUPPLIES/EXPENSES	TIME WARNER CABLE (3)	JULY-AUG PHONE/INTERNET SERVICE	\$88.35
E 802-52100-300 OPERATING SUPPLIES/EXPENSES	VERIZON WIRELESS	JUNE-JULY SERVICE	\$22.06
E 101-52100-290 OUTSIDE SERVICES/CONTRACTS	VERIZON WIRELESS	JUNE-JULY SERVICE	\$271.87
E 101-52100-290 OUTSIDE SERVICES/CONTRACTS	VERIZON WIRELESS	JUNE-JULY CELLPHONES	\$485.68
E 101-52100-300 OPERATING SUPPLIES/EXPENSES	VILLAGE GRAPHICS	UPS SHIPPING CHARGE/DIGITAL ALLY	\$14.79
E 802-52100-300 OPERATING SUPPLIES/EXPENSES	WCTC(BILLING)	TRAINING FEE	\$158.78
E 101-52100-290 OUTSIDE SERVICES/CONTRACTS	WI DEPT OF JUSTICE (CHKS)	CARE CAB	\$7.00
EXPENSE Descr LAW ENFORCEMENT			\$3,118.65
EXPENSE Descr LIBRARY			
E 101-55110-220 UTILITY SERVICES	AT&T	JULY-AUG PHONE SERVICE	\$18.60
E 101-55110-310 BOOKS & MATERIALS	BAKER & TAYLOR (L033027 2)	BOOKS	\$61.55
E 101-55110-310 BOOKS & MATERIALS	BAKER & TAYLOR (L033027 2)	BOOK	\$15.11
E 101-55110-310 BOOKS & MATERIALS	BAKER & TAYLOR (L033027 2)	BOOKS	\$42.62
E 101-55110-310 BOOKS & MATERIALS	BAKER & TAYLOR (L033027 2)	BOOKS	\$309.68
E 101-55110-310 BOOKS & MATERIALS	BAKER & TAYLOR (L033027 2)	BOOK	\$14.55
E 101-55110-310 BOOKS & MATERIALS	BAKER & TAYLOR (L033027 2)	BOOKS	\$31.35
E 101-55110-310 BOOKS & MATERIALS	BAKER & TAYLOR (L033027 2)	LARGE PRINT	\$31.88
E 101-55110-310 BOOKS & MATERIALS	BAKER & TAYLOR (L033027 2)	BOOKS	\$76.69
E 101-55110-310 BOOKS & MATERIALS	BAKER & TAYLOR (L033027 2)	BOOKS	\$45.92

Account Descr	Search Name	Comments	Amount
E 101-55110-310 BOOKS & MATERIALS	BAKER & TAYLOR (L033027 2)	BOOKS	\$31.35
E 101-55110-310 BOOKS & MATERIALS	BAKER & TAYLOR (L033027 2)	BOOKS	\$75.27
E 101-55110-310 BOOKS & MATERIALS	BAKER & TAYLOR (L033027 2)	BOOKS	\$29.11
E 101-55110-310 BOOKS & MATERIALS	BAKER & TAYLOR (L033027 2)	BOOKS	\$115.89
E 101-55110-310 BOOKS & MATERIALS	BAKER & TAYLOR (L033027 2)	BOOKS	\$51.95
E 101-55110-310 BOOKS & MATERIALS	BAKER & TAYLOR (L033027 2)	BOOKS	\$305.93
E 101-55110-310 BOOKS & MATERIALS	BAKER & TAYLOR (L033027 2)	BOOK	\$15.65
E 101-55110-310 BOOKS & MATERIALS	BAKER & TAYLOR (L539676 2)	BOOKS	\$56.26
E 101-55110-310 BOOKS & MATERIALS	BAKER & TAYLOR (L539676 2)	BOOKS	\$576.59
E 101-55110-310 BOOKS & MATERIALS	BAKER & TAYLOR (L676958 2)	BOOKS	\$55.31
E 101-55110-310 BOOKS & MATERIALS	BAKER & TAYLOR (L676958 2)	BOOK	\$9.49
E 101-55110-310 BOOKS & MATERIALS	BAKER & TAYLOR (L676958 2)	BOOKS	\$117.32
E 101-55110-310 BOOKS & MATERIALS	BAKER & TAYLOR (L676958 2)	CREDIT	-\$10.59
E 101-55110-310 BOOKS & MATERIALS	BRILLIANCE AUDIO INC	ADULT AUDIOBOOK	\$47.98
E 101-55110-310 BOOKS & MATERIALS	BRILLIANCE AUDIO INC	ADULT AUDIOBOOK	\$47.98
E 101-55110-255 BLDGS/GROUNDS	CA LIGHTING LENSES INC	LED BULBS	\$170.00
E 101-55110-310 BOOKS & MATERIALS	CAVENDISH SQUARE	STATE BOOK	\$21.55
E 101-55110-310 BOOKS & MATERIALS	GALE/CEGAGE LEARNING	LARGE PRINT	\$29.51
E 101-55110-255 BLDGS/GROUNDS	KLEAN LINE LLC	AUG JANITORIAL SERVICE	\$685.00
E 101-55110-310 BOOKS & MATERIALS	NATIONAL ELEVATOR	ROUTINE INSPECTION	\$96.80
E 101-55110-290 OUTSIDE SERVICES/CONTRACTS	PENGUIN RANDOM HOUSE LLC	ADULT AUDIOBOOK	\$33.75
E 101-55110-290 OUTSIDE SERVICES/CONTRACTS	RICOH AMERICAS CORP	AUG LEASE	\$76.35
E 101-55110-290 OUTSIDE SERVICES/CONTRACTS	RICOH AMERICAS CORP	AUG LEASE	\$66.01
E 101-55110-150 HEALTH/DENTAL/LIFE	SECURIAN FINANCIAL GROUP INC	SEPT PREMIUMS	\$100.37
E 101-55110-310 BOOKS & MATERIALS	THREE POINTS PUBLISHING	BOOK	\$18.99
E 101-55110-220 UTILITY SERVICES	WE ENERGIES	JUNE-JULY ELECTRIC	\$2,819.84
EXPENSE Descr LIBRARY			\$6,291.61
EXPENSE Descr LIBRARY SPEC EXPENSE			
E 205-59100-305 EXPENSES-OTHER	BANNON, SUE	REIMBURSE PROGRAM SUPPLIES	\$467.53
E 205-59100-305 EXPENSES-OTHER	NOONAN, CLAUDIA	REIMBURSE LIBRARY SUPPLIES	\$299.95
E 205-59100-305 EXPENSES-OTHER	SWANSON, SARA	REIMBURSE PROGRAM SUPPLIES	\$70.91
E 205-59100-305 EXPENSES-OTHER	TREETOP PRODUCTS	PARK BENCH	\$669.20
EXPENSE Descr LIBRARY SPEC EXPENSE			\$1,507.59
EXPENSE Descr MUNICIPAL BUILDING			
E 101-51600-255 BLDGS/GROUNDS	BIEBELS TRUE VALUE	PAINTING SUPPLIES	\$28.80
E 101-51600-255 BLDGS/GROUNDS	GUETZKE & ASSOCIATES, INC.	CHANGE ALARM CODES	\$195.00
E 101-51600-290 OUTSIDE SERVICES/CONTRACTS	KLEAN LINE LLC	AUG JANITORIAL SERVICE	\$705.00
E 101-51600-290 OUTSIDE SERVICES/CONTRACTS	NATIONAL ELEVATOR	ROUTINE INSPECTION	\$96.80
E 101-51600-290 OUTSIDE SERVICES/CONTRACTS	OTIS ELEVATOR CO	GOVT/LOCAL TEST	\$500.00
E 101-51600-290 OUTSIDE SERVICES/CONTRACTS	OTIS ELEVATOR CO	PRESSURE VALVE TEST	\$500.00

Account Descr	Search Name	Comments	Amount
E 101-51600-290 OUTSIDE SERVICES/CONTRACTS	OTIS ELEVATOR CO	AUG-OCT SERVICE	\$318.09
E 101-51600-220 UTILITY SERVICES	WE ENERGIES	JUNE-JULY ELECTRIC	\$1,984.03
E 101-51600-220 UTILITY SERVICES	WE ENERGIES	JUNE-JULY GAS	\$37.88
E 101-51600-290 OUTSIDE SERVICES/CONTRACTS	WI DEPT OF SAFETY AND PROF SVC	ELEVATOR PERMIT	\$100.00
EXPENSE Descr MUNICIPAL BUILDING			\$4,465.60
EXPENSE Descr PARKS			
E 101-55200-365 BLDGS/GROUNDS MAINT EXPENSE	GERBER LEISURE PRODUCTS	PLAYGROUND CHIPS	\$2,700.00
E 101-55200-365 BLDGS/GROUNDS MAINT EXPENSE	OFFICEMAX	POSTER BOARD	\$40.92
E 101-55200-365 BLDGS/GROUNDS MAINT EXPENSE	PIONEER SUPPLY LLC	JANITORIAL SUPPLIES	\$93.82
E 101-55200-220 UTILITY SERVICES	WE ENERGIES	JUNE-JULY NIXON	\$201.28
E 101-55200-220 UTILITY SERVICES	WE ENERGIES	JUNE-JULY CENTENNIAL ELECTRIC	\$24.96
E 101-55200-220 UTILITY SERVICES	WE ENERGIES	JUNE-JULY PENBROOK	\$16.25
E 101-55200-220 UTILITY SERVICES	WE ENERGIES	JUNE-JULY FAC	\$114.21
E 101-55200-220 UTILITY SERVICES	WE ENERGIES	JUNE-JULY NIXON	\$36.11
E 101-55200-220 UTILITY SERVICES	WE ENERGIES	JUNE-JULY BARK RIVER	\$155.72
E 101-55200-220 UTILITY SERVICES	WE ENERGIES	JUNE-JULY NIXON	\$69.59
E 101-55200-220 UTILITY SERVICES	WE ENERGIES	JUNE-JULY HARTBROOK	\$38.02
E 101-55200-220 UTILITY SERVICES	WE ENERGIES	JUNE-JULY HARTBROOK	\$18.16
E 101-55200-220 UTILITY SERVICES	WE ENERGIES	JUNE-JULY NIXON	\$30.94
E 101-55200-220 UTILITY SERVICES	WE ENERGIES	JUNE-JULY PENBROOK	\$23.79
E 101-55200-220 UTILITY SERVICES	WE ENERGIES	JUNE-JULY CENTENNIAL	\$171.00
EXPENSE Descr PARKS			\$3,734.77
EXPENSE Descr PUBLIC WORKS			
E 101-53000-220 UTILITY SERVICES	AT&T	JULY-AUG PHONE SERVICE	\$18.60
E 101-53000-360 VEHICLE MAINT/EXPENSE	AUTOMOTIVE PARTS & EQUIPMENT	FILTERS	\$188.89
E 101-53000-360 VEHICLE MAINT/EXPENSE	AUTOMOTIVE PARTS & EQUIPMENT	SCREW/WASHERS	\$38.75
E 101-53000-360 VEHICLE MAINT/EXPENSE	AUTOMOTIVE PARTS & EQUIPMENT	FILTERS/CABLE TIE/SCREW	\$172.89
E 101-53000-360 VEHICLE MAINT/EXPENSE	AUTOMOTIVE PARTS & EQUIPMENT	SPLASH GUARD/FUSE HOLDER	\$119.76
E 101-53000-360 VEHICLE MAINT/EXPENSE	AUTOMOTIVE PARTS & EQUIPMENT	PIN HOOK	\$87.49
E 101-53000-360 VEHICLE MAINT/EXPENSE	AUTOMOTIVE PARTS & EQUIPMENT	FUSES	\$81.66
E 101-53000-360 VEHICLE MAINT/EXPENSE	AUTOMOTIVE PARTS & EQUIPMENT	FUSES/STEERING WHEEL	\$24.99
E 101-53000-365 BLDGS/GROUNDS MAINT EXPENSE	BIEBELS TRUE VALUE	CHLORINE	\$19.57
E 101-53000-420 STORM SEWER	HOME DEPOT	WOOD	\$35.30
E 101-53000-360 VEHICLE MAINT/EXPENSE	INTERSTATE BATTERIES	BATTERIES	\$233.90
E 101-53000-360 VEHICLE MAINT/EXPENSE	JENSON MOTORS	FIX TRACTOR A/C	\$187.82
E 101-53000-180 OTHER BENEFITS	JUNGBLUTH, LEO	REIMBURSE CLOTHING ALLOWANCE	\$189.17
E 101-53000-290 OUTSIDE SERVICES/CONTRACTS	MBM	LEASE	\$78.76
E 101-53000-410 STREETS GEN MAINT	MENARDS- PEWAUKEE	LUMBER	\$4.78
E 101-53000-360 VEHICLE MAINT/EXPENSE	MILLER-BRADFORD RISBERG INC	FILTERS	\$70.50
E 101-53000-420 STORM SEWER	OKAUCHEE REDI-MIX INC	CONCRETE	\$394.25

Account Descr	Search Name	Comments	Amount
E 101-53000-420 STORM SEWER	OKAUCHEE REDI-MIX INC	CONCRETE	\$107.00
E 101-53000-410 STREETS GEN MAINT	OKAUCHEE REDI-MIX INC	CONCRETE	\$107.00
E 101-53000-360 VEHICLE MAINT/EXPENSE	PARTS HUT HARTLAND	PATCHES/TIRE GLUE	\$231.33
E 101-53000-360 VEHICLE MAINT/EXPENSE	PETERBILT WISCONSIN-WAUKESHA	MUDFLAPS	\$26.10
E 101-53000-410 STREETS GEN MAINT	PIONEER SUPPLY LLC	JANITORIAL SUPPLIES	\$160.00
E 101-53000-360 VEHICLE MAINT/EXPENSE	REARDON METAL FABRICATING	PLATES FOR MOWER	\$120.00
E 101-53000-150 HEALTH/DENTAL/LIFE	SECURIAN FINANCIAL GROUP INC	SEPT PREMIUMS	\$334.45
E 101-53000-220 UTILITY SERVICES	TIME WARNER CABLE (3)	JULY-AUG PHONE/INTERNET SERVICE	\$88.35
E 101-53000-360 VEHICLE MAINT/EXPENSE	TRUCK COUNTRY OF WISCONSIN	SWEEPER	\$76.49
E 101-53000-360 VEHICLE MAINT/EXPENSE	TRUCK COUNTRY OF WISCONSIN	STEERING COLUMN	\$34.67
E 101-53000-360 VEHICLE MAINT/EXPENSE	TRUCK COUNTRY OF WISCONSIN	SCREW-TORX	\$21.00
E 101-53000-220 UTILITY SERVICES	U.S. CELLULAR	JULY-AUG CELLULAR SERVICE	\$99.60
E 101-53000-220 UTILITY SERVICES	VERIZON WIRELESS	JUNE-JULY SERVICE	\$75.70
E 101-53000-225 STREET LIGHTING	WE ENERGIES	JUNE-JULY ST LIGHTING	\$164.83
E 101-53000-220 UTILITY SERVICES	WE ENERGIES	JUNE-JULY GAS	\$27.56
E 101-53000-225 STREET LIGHTING	WE ENERGIES	JUNE-JULY CAMPUS DR	\$395.75
E 101-53000-225 STREET LIGHTING	WE ENERGIES	MAY-JUNE CLOCK	\$25.50
E 101-53000-225 STREET LIGHTING	WE ENERGIES	JUNE-JULY ELECTRIC	\$574.39
E 101-53000-220 UTILITY SERVICES	WISCONSIN SHORING & SUPPLY CO	CLEVIS FOR LIFTING	\$35.00
E 101-53000-360 VEHICLE MAINT/EXPENSE	WOLF CONSTRUCTION CO INC	HAUL CONCRETE	\$50.00
E 101-53000-420 STORM SEWER	WOLF CONSTRUCTION CO INC	ASPHALT	\$85.60
E 101-53000-420 STORM SEWER	WOLF CONSTRUCTION CO INC	ASPHALT	\$80.83
E 101-53000-420 STORM SEWER	WOLF CONSTRUCTION CO INC	HAUL CONCRETE	\$75.00
EXPENSE Descr PUBLIC WORKS			\$4,943.23
EXPENSE Descr RECREATION PROGRAMS/EVENTS			
E 101-55300-300 OPERATING SUPPLIES/EXPENSES	AT&T	JULY-AUG PHONE SERVICE	\$18.61
E 101-55300-300 OPERATING SUPPLIES/EXPENSES	BIEBELS TRUE VALUE	LOCK/CABLE	\$40.93
E 101-55300-300 OPERATING SUPPLIES/EXPENSES	COMPLETE OFFICE OF WISCONSIN	POPCORN	\$56.00
E 101-55300-303 SUMMER REC EXPENSES	DOUSMAN TRANSPORT	SUMMER CAMPS TRIPS	\$724.18
E 101-55300-290 OUTSIDE SERVICES/CONTRACTS	DUMA, KERRY	JULY PUNCH CARDS MODERATE YOGA	\$436.80
E 101-55300-290 OUTSIDE SERVICES/CONTRACTS	DUMA, KERRY	JULY PUNCH CARDS GENTLE YOGA	\$67.20
E 101-55300-290 OUTSIDE SERVICES/CONTRACTS	DUMA, KERRY	TONI PALMER/INTRO TO YOGA	\$64.00
E 101-55300-290 OUTSIDE SERVICES/CONTRACTS	GAYDOS-FEDAK, NINA M	JULY DANCE CLASSES	\$806.16
E 101-55300-290 OUTSIDE SERVICES/CONTRACTS	HECKEL DANCE LLC	JULY DANCE CLASSES	\$359.52
E 101-55300-290 OUTSIDE SERVICES/CONTRACTS	KNOLLWOOD STABLES	SUMMER RIDING SCHOOL	\$405.00
E 101-55300-290 OUTSIDE SERVICES/CONTRACTS	LAKE COUNTRY FINE ARTS SCHOOL	CLAY SUMMER CAMP	\$152.00
E 101-55300-303 SUMMER REC EXPENSES	MCGONAGIL, KELLY	SUPPLIES FOR TINY TOTS	\$9.20
E 101-55300-303 SUMMER REC EXPENSES	MCGONAGIL, KELLY	SUPPLIES FOR TINY TOTS	\$4.20
E 101-55300-303 SUMMER REC EXPENSES	MCGONAGIL, KELLY	SUPPLIES FOR TINY TOTS	\$3.59
E 101-55300-303 SUMMER REC EXPENSES	MCGONAGIL, KELLY	SUPPLIES FOR TINY TOTS	\$4.94
E 101-55300-295 TRIPS	MEMONONEE FALLS SCHOOL DISTRICT	LAKE GENEVA TRIP	\$476.00

Account Descr	Search Name	Comments	Amount
E 101-55300-290 OUTSIDE SERVICES/CONTRACTS	NEKICH, JOHN	NSMS BASKETBALL CAMP	\$448.00
E 101-55300-290 OUTSIDE SERVICES/CONTRACTS	NEKICH, JOHN	NSMS BASKETBALL CAMP	\$56.00
E 101-55300-290 OUTSIDE SERVICES/CONTRACTS	NEKICH, JOHN	NSMS BASKETBALL CAMP	\$320.00
E 101-55300-290 OUTSIDE SERVICES/CONTRACTS	NELSON, JOANNE	JULY PUNCH CARDS WAKE UP THE WRITER	\$33.60
E 101-55300-290 OUTSIDE SERVICES/CONTRACTS	OLSEN, MARJORIE	JULY PUNCH CARDS YOGA FOR ATHLETES	\$192.00
E 101-55300-290 OUTSIDE SERVICES/CONTRACTS	OLSEN, MARJORIE	JULY PUNCH CARDS CORE FITNESS	\$224.00
E 101-55300-290 OUTSIDE SERVICES/CONTRACTS	OLSEN, MARJORIE	JULY CARDIO FIT	\$280.00
E 101-55300-312 SPLASHPAD EXPENSES	PORTASERVICE	CLEAN SPLASH PAD	\$495.00
E 101-55300-290 OUTSIDE SERVICES/CONTRACTS	PROHEALTH CARE MEDICAL ASSOC	DRUG SCREEN/J FELKNER	\$29.00
E 101-55300-150 HEALTH/DENTAL/LIFE	SECURIAN FINANCIAL GROUP INC	SEPT PREMIUMS	\$4.03
E 101-55300-290 OUTSIDE SERVICES/CONTRACTS	SPRECHER, MARIA	JULY PUNCH CARDS QIGONG	\$64.00
E 101-55300-290 OUTSIDE SERVICES/CONTRACTS	TETTING, KELLY	LETS SING TOGETHER	\$392.00
E 101-55300-300 OPERATING SUPPLIES/EXPENSES	TIME WARNER CABLE (3)	JULY-AUG PHONE/INTERNET SERVICE	\$88.35
E 101-55300-300 OPERATING SUPPLIES/EXPENSES	U.S. CELLULAR	JULY-AUG CELLULAR SERVICE	\$96.78
E 101-55300-300 OPERATING SUPPLIES/EXPENSES	VILLAGE GRAPHICS	ACTIVITY BOOKS	\$103.50
E 101-55300-290 OUTSIDE SERVICES/CONTRACTS	WEHLAGE, MARY	JULY PUNCH CARDS YOGA FOR LIFE	\$662.40
E 101-55300-290 OUTSIDE SERVICES/CONTRACTS	WEHLAGE, MARY	JULY PUNCH CARDS YOGA FOR LIFE	\$256.00
E 101-55300-290 OUTSIDE SERVICES/CONTRACTS	WEHLAGE, MARY	JULY PUNCH CARDS CHAIR YOGA	\$230.40
E 101-55300-290 OUTSIDE SERVICES/CONTRACTS	WI DEPT OF JUSTICE (CHKS)	JULY REC	\$7.00
EXPENSE Descr RECREATION PROGRAMS/EVENTS			\$7,610.39
EXPENSE Descr REFUSE & GARBAGE COLLECTION			
E 201-53620-200 GARBAGE COLLECTION FEES	ADVANCED DISPOSAL SERVICES	JULY SERVICES	\$30,645.98
EXPENSE Descr REFUSE & GARBAGE COLLECTION			\$30,645.98
EXPENSE Descr SEWER SERVICE			
E 204-53610-385 MAINTENANCE-COLLECT EQP PUMP	AT&T	JULY-AUG PHONE SERVICE	\$18.60
E 204-53610-290 OUTSIDE SERVICES/CONTRACTS	BAXTER & WOODMAN	SERVICES/CMOM PROGRAM	\$1,080.00
E 204-53610-290 OUTSIDE SERVICES/CONTRACTS	DIVERSIFIED BENEFIT SERVICES	JULY FSA FEES	\$17.25
E 204-53610-290 OUTSIDE SERVICES/CONTRACTS	MBM	LEASE	\$78.76
E 204-53610-385 MAINTENANCE-COLLECT EQP PUMP	TIME WARNER CABLE (3)	JULY-AUG PHONE/INTERNET SERVICE	\$88.36
E 204-53610-385 MAINTENANCE-COLLECT EQP PUMP	U.S. CELLULAR	JULY-AUG CELLULAR SERVICE	\$99.61
E 204-53610-220 UTILITY SERVICES	WE ENERGIES	MAY-JUNE ARLENE	\$168.72
E 204-53610-220 UTILITY SERVICES	WE ENERGIES	MAY-JUNE SHADOW RIDGE	\$49.72
E 204-53610-220 UTILITY SERVICES	WE ENERGIES	MAY-JUNE RUSTIC	\$30.40
E 204-53610-220 UTILITY SERVICES	WE ENERGIES	MAY-JUNE CRYSTAL	\$84.95
E 204-53610-220 UTILITY SERVICES	WE ENERGIES	JUNE-JULY WOODLANDS	\$36.94
E 204-53610-220 UTILITY SERVICES	WE ENERGIES	JUNE-JULY BRADFORD	\$35.70
E 204-53610-220 UTILITY SERVICES	WE ENERGIES	JUNE-JULY HWY 83	\$19.79
EXPENSE Descr SEWER SERVICE			\$1,808.80
EXPENSE Descr WATER UTILITY			
E 620-53700-923 OUTSIDE SERVICES	AECOM TECHNICAL SERVICES	2016 LEAK DETECTION	\$7,309.00

Account Descr	Search Name	Comments	Amount
E 620-53700-605 MAINTENANCE-WATER SOURCE PLANT	AT&T	JULY-AUG PHONE SERVICE	\$18.60
E 620-53700-923 OUTSIDE SERVICES	DIVERSIFIED BENEFIT SERVICES	JULY FSA FEES	\$43.12
E 620-53700-632 WATER TREATMENT-SUPPLIES/EXP	HACH COMPANY	SPADNS FLUORIDE REAGENT	\$89.09
E 620-53700-651 MAINTENANCE OF MAINS	K&L SALES INC	NUTS AND BOLTS	\$40.41
E 620-53700-923 OUTSIDE SERVICES	MBM	LEASE	\$78.76
E 620-53700-923 OUTSIDE SERVICES	NORTHERN LAKE SERVICE INC	JULY BACTERIA SAMPLES	\$54.00
E 620-53700-923 OUTSIDE SERVICES	NORTHERN LAKE SERVICE INC	JULY BACTERIA SAMPLES	\$80.00
E 620-53700-923 OUTSIDE SERVICES	NORTHERN LAKE SERVICE INC	JULY BACTERIA SAMPLES	\$54.00
E 620-53700-923 OUTSIDE SERVICES	NORTHERN LAKE SERVICE INC	JULY BACTERIA SAMPLES	\$90.00
E 620-53700-923 OUTSIDE SERVICES	NORTHERN LAKE SERVICE INC	DRINKING WATER	\$20.00
E 620-53700-605 MAINTENANCE-WATER SOURCE PLANT	TIME WARNER CABLE (3)	JULY-AUG PHONE/INTERNET SERVICE	\$88.35
E 620-53700-605 MAINTENANCE-WATER SOURCE PLANT	U.S. CELLULAR	JULY-AUG CELLULAR SERVICE	\$99.61
E 620-53700-622 POWER FOR PUMPING	WE ENERGIES	MAY-JUNE HILL ST	\$21.15
E 620-53700-625 MAINTENANCE OF PUMPING PLANT	WE ENERGIES	JUNE SUNSHINE	\$15.54
E 620-53700-622 POWER FOR PUMPING	WE ENERGIES	JUNE-JULY COVENTRY	\$23.60
E 620-53700-625 MAINTENANCE OF PUMPING PLANT	WE ENERGIES	JUNE-JULY BRISTLECONE	\$224.26
E 620-53700-622 POWER FOR PUMPING	WE ENERGIES	JUNE-JULY PENBROOK	\$9.90
E 620-53700-625 MAINTENANCE OF PUMPING PLANT	WE ENERGIES	JUNE-JULY PENBROOK	\$313.50
E 620-53700-622 POWER FOR PUMPING	WE ENERGIES	JUNE-JULY MANCHESTER	\$1,525.87
E 620-53700-622 POWER FOR PUMPING	WE ENERGIES	JUNE-JULY SUNSHINE	\$1,832.12
E 620-53700-622 POWER FOR PUMPING	WE ENERGIES	JUNE-JULY SUNNYSLOPE	\$786.06
E 620-53700-625 MAINTENANCE OF PUMPING PLANT	WE ENERGIES	JUNE-JULY JUNGBLUTH ELECTRIC	\$26.72
E 620-53700-625 MAINTENANCE OF PUMPING PLANT	WE ENERGIES	JUNE-JULY #3 PUMPHOUSE	\$10.56
E 620-53700-625 MAINTENANCE OF PUMPING PLANT	WE ENERGIES	JUNE-JULY BRISTLECONE	\$14.25
EXPENSE Descr WATER UTILITY			\$12,868.47
			\$119,751.13

VILLAGE OF HARTLAND

08/01/16 9:06 AM

Page 1

Payments

Current Period: JULY 2016

Batch Name	JULY16MC	User Dollar Amt	\$45,411.41		
Payments		Computer Dollar Amt	\$45,411.41		
			\$0.00	In Balance	
Refer	50953 <u>RS FLOORING</u>				<u>Ck# 008519 7/1/2016</u>
Cash Payment	E 402-59900-810 ADMINISTRATION EXP	DANCE FLOOR DOWN PAYMENT			\$8,075.00
Invoice					
Transaction Date	8/1/2016	GF Checking	11100	Total	\$8,075.00
Refer	50954 <u>WI SUPPORT COLLECTIONS TRUS</u>				<u>Ck# 008520 7/6/2016</u>
Cash Payment	G 101-21580 GARNISHMENT DEDUCTIO	PP #14			\$484.61
Invoice					
Transaction Date	8/1/2016	GF Checking	11100	Total	\$484.61
Refer	50955 <u>US DEPT OF EDUCATION</u>				<u>Ck# 008521 7/6/2016</u>
Cash Payment	G 101-21580 GARNISHMENT DEDUCTIO	GARNISHMENT/DYER			\$223.07
Invoice					
Transaction Date	8/1/2016	GF Checking	11100	Total	\$223.07
Refer	50956 <u>WE ENERGIES</u>				<u>Ck# 008522 7/6/2016</u>
Cash Payment	E 620-53700-622 POWER FOR PUMPING	MAY-JUNE MANCHESTER			\$1,174.03
Invoice	7839302285				
Cash Payment	E 620-53700-622 POWER FOR PUMPING	MAY-JUNE SUNNYSLOPE			\$694.73
Invoice	2293156744				
Cash Payment	E 620-53700-625 MAINTENANCE OF PU	MAY-JUNE #3 PUMPHOUSE			\$9.90
Invoice	3042164324				
Cash Payment	E 101-53000-220 UTILITY SERVICES	MAY-JUNE GAS			\$25.82
Invoice	6056270114				
Cash Payment	E 620-53700-622 POWER FOR PUMPING	MAY-JUNE SUNSHINE			\$1,407.93
Invoice	6473362744				
Cash Payment	E 204-53610-220 UTILITY SERVICES	MAY-JUNE HWY 83			\$18.70
Invoice	6263414559				
Cash Payment	E 620-53700-622 POWER FOR PUMPING	MAY-JUNE COVENTRY			\$32.17
Invoice	1468544962				
Cash Payment	E 101-51600-220 UTILITY SERVICES	MAY-JUNE GAS			\$54.42
Invoice	2663271889				
Cash Payment	E 101-55200-220 UTILITY SERVICES	MAY-JUNE PENBROOK			\$17.33
Invoice	5674217938				
Cash Payment	E 204-53610-220 UTILITY SERVICES	MAY-JUNE BRADFORD			\$38.83
Invoice	5613294504				
Cash Payment	E 620-53700-622 POWER FOR PUMPING	MAY-JUNE PENBROOK			\$278.53
Invoice	7851809890				
Cash Payment	E 620-53700-625 MAINTENANCE OF PU	MAY-JUNE PENBROOK			\$11.57
Invoice	7851809890				
Cash Payment	E 101-55200-220 UTILITY SERVICES	MAY-JUNE PENBROOK			\$23.79
Invoice	8613908604				
Cash Payment	E 101-55200-220 UTILITY SERVICES	MAY-JUNE CENTENNIAL			\$171.00
Invoice	0450215442				
Cash Payment	E 101-55200-220 UTILITY SERVICES	MAY-JUNE HARTBROOK			\$16.25
Invoice	0481684333				
Cash Payment	E 101-55200-220 UTILITY SERVICES	MAY-JUNE HARTBROOK			\$34.07
Invoice	9236535835				

VILLAGE OF HARTLAND

08/01/16 9:06 AM

Page 2

Payments

Current Period: JULY 2016

Cash Payment	E 101-52200-220 UTILITY SERVICES	MAY-JUNE SURVIVE ALIVE/GAS		\$10.54
Invoice 0882882206				
Cash Payment	E 101-52200-220 UTILITY SERVICES	MAY-JUNE SURVIVE ALIVE/ELECT		\$36.67
Invoice 9205177634				
Cash Payment	E 101-53000-220 UTILITY SERVICES	MAY-JUNE ELECTRIC		\$533.01
Invoice 3646056192				
Cash Payment	E 101-52200-220 UTILITY SERVICES	MAY-JUNE ELECTRIC/GAS		\$620.61
Invoice 0433099006				
Cash Payment	E 620-53700-622 POWER FOR PUMPING	APR-MAY HILL ST		\$39.66
Invoice 1256399293				
Cash Payment	E 101-53000-225 STREET LIGHTING	APR-MAY CLOCK		\$23.46
Invoice 7216041063				
Cash Payment	E 101-53000-225 STREET LIGHTING	MAY-JUNE ST LIGHTING		\$189.61
Invoice 5028427102				
Cash Payment	E 101-53000-225 STREET LIGHTING	MAY-JUNE CAMPUS DR		\$395.75
Invoice 9028267806				
Cash Payment	E 204-53610-220 UTILITY SERVICES	MAY-JUNE WOODLANDS		\$42.50
Invoice 9416057165				
Cash Payment	E 101-55200-220 UTILITY SERVICES	MAY-JUNE NIXON		\$42.36
Invoice 5876199679				
Cash Payment	E 101-55200-220 UTILITY SERVICES	MAY-JUNE NIXON		\$75.42
Invoice 2679405828				
Cash Payment	E 101-55200-220 UTILITY SERVICES	MAY-JUNE FAC		\$79.51
Invoice 0216106875				
Cash Payment	E 101-55200-220 UTILITY SERVICES	MAY-JUNE NIXON		\$19.24
Invoice 0096257859				
Cash Payment	E 101-55200-220 UTILITY SERVICES	MAY-JUNE BARK RIVER		\$161.03
Invoice 9032161219				
Cash Payment	E 101-55200-220 UTILITY SERVICES	MAY-JUNE NIXON		\$57.60
Invoice 8805432113				
Cash Payment	E 620-53700-625 MAINTENANCE OF PU	MAY-JUNE SUNSHINE		\$15.98
Invoice 5677024971				
Cash Payment	E 204-53610-220 UTILITY SERVICES	MAY CRYSTAL		\$88.50
Invoice 6068808002				
Cash Payment	E 204-53610-220 UTILITY SERVICES	MAY RUSTIC		\$30.54
Invoice 9264030069				
Cash Payment	E 204-53610-220 UTILITY SERVICES	APR-MAY ARLENE		\$185.79
Invoice 6475996819				
Cash Payment	E 204-53610-220 UTILITY SERVICES	APR-MAY SHADOW RIDGE		\$55.56
Invoice 7811234819				
Transaction Date	8/1/2016	GF Checking	11100	Total \$6,712.41
Refer	50957 BAGIN, MICHAEL	Ck# 008523 7/6/2016		
Cash Payment	E 101-52100-300 OPERATING SUPPLIES	REIMBURSE COFFEE MAKER/FLASH DRIVES		\$120.55
Invoice				
Transaction Date	8/1/2016	GF Checking	11100	Total \$120.55
Refer	50958 US DEPT OF EDUCATION	Ck# 008524 7/18/2016		
Cash Payment	G 101-21580 GARNISHMENT DEDUCTIO	GARNISHMENT/DYER		\$190.30
Invoice				
Transaction Date	8/1/2016	GF Checking	11100	Total \$190.30

VILLAGE OF HARTLAND

08/01/16 9:06 AM

Page 3

Payments

Current Period: JULY 2016

Refer 50959 WI SUPPORT COLLECTIONS TRUS Ck# 008525 7/18/2016				
Cash Payment	G 101-21580 GARNISHMENT DEDUCTIO	PP #15		\$484.61
Invoice				
Transaction Date	8/1/2016	GF Checking	11100	Total \$484.61
Refer 50961 SKYBOUND CANINE ENTERTAINM Ck# 008526 7/20/2016				
Cash Payment	E 205-59100-305 EXPENSES-OTHER	MICHELLE'S MAGICAL POODLES		\$300.00
Invoice				
Transaction Date	8/1/2016	GF Checking	11100	Total \$300.00
Refer 50962 WAUKESHA CTY TREASURER (51 Ck# 008527 7/21/2016				
Cash Payment	E 101-51400-290 OUTSIDE SERVICES/C	FIRE STUDY		\$2,000.00
Invoice 2016-00000085				
Transaction Date	8/1/2016	GF Checking	11100	Total \$2,000.00
Refer 50963 WE ENERGIES Ck# 008528 7/22/2016				
Cash Payment	E 620-53700-622 POWER FOR PUMPING	MAY-JUNE #3 PUMPHOUSE		\$1,103.36
Invoice 0065822102				
Cash Payment	E 101-53000-225 STREET LIGHTING	MAY-JUNE ST LIGHTING		\$16,967.59
Invoice 0065822102				
Transaction Date	8/1/2016	GF Checking	11100	Total \$18,070.95
Refer 50964 RS FLOORING Ck# 008529 7/27/2016				
Cash Payment	E 402-59900-810 ADMINISTRATION EXP	REMAINING BALANCE DANCE FLOOR		\$8,075.00
Invoice				
Transaction Date	8/1/2016	GF Checking	11100	Total \$8,075.00
Refer 50965 WI SUPPORT COLLECTIONS TRUS Ck# 008530 7/29/2016				
Cash Payment	G 101-21580 GARNISHMENT DEDUCTIO	PP #16		\$484.61
Invoice				
Transaction Date	8/1/2016	GF Checking	11100	Total \$484.61
Refer 50966 US DEPT OF EDUCATION Ck# 008531 7/29/2016				
Cash Payment	G 101-21580 GARNISHMENT DEDUCTIO	GARNISHMENT/DYER		\$190.30
Invoice				
Transaction Date	8/1/2016	GF Checking	11100	Total \$190.30

Fund Summary

	11100 GF Checking
101 GENERAL FUND	\$23,733.13
204 SEWER	\$460.42
205 SPECIAL LIBRARY FUND	\$300.00
402 CORPORATE RESERVE FUND	\$16,150.00
620 WATER FUND	\$4,767.86
	\$45,411.41

Pre-Written Checks	\$45,411.41
Checks to be Generated by the Computer	\$0.00
Total	\$45,411.41

VILLAGE OF HARTLAND

08/04/16 2:21 PM

Page 1

Payments

Current Period: JULY 2016

Batch Name	JULY16WIRE	Payment	Computer Dollar Amt	\$193,460.04	Posted
Refer	51078	PAYMENT SERVICE NETWORK	Ck# 2016072E	7/5/2016	
Cash Payment	E 204-53610-290	OUTSIDE SERVICES/C	MONTHLY BILLING INVOICE		\$34.45
Invoice					
Cash Payment	E 620-53700-923	OUTSIDE SERVICES	MONTHLY BILLING INVOICE		\$34.45
Invoice					
Transaction Date	7/5/2016	Due 0	GF Checking	11100	Total \$68.90
Refer	51079	PAYROLL DATA SERVICES INC	Ck# 2016073E	7/1/2016	
Cash Payment	E 804-56700-110	SALARIES	7/1/16 BID PAYROLL		\$1,023.23
Invoice					
Cash Payment	E 804-56700-760	PAYROLL SERVICE CH	7/1/16 BID PAYROLL		\$37.00
Invoice					
Transaction Date	7/1/2016	Due 0	GF Checking	11100	Total \$1,060.23
Refer	51080	PAYROLL DATA SERVICES INC	Ck# 2016074E	7/15/2016	
Cash Payment	E 804-56700-110	SALARIES	7/15/16 BID PAYROLL WIRE		\$1,023.24
Invoice					
Cash Payment	E 804-56700-760	PAYROLL SERVICE CH	7/15/16 BID PAYROLL WIRE		\$57.00
Invoice					
Transaction Date	7/15/2016	Due 0	GF Checking	11100	Total \$1,080.24
Refer	51081	PAYROLL DATA SERVICES INC	Ck# 2016075E	7/28/2016	
Cash Payment	E 804-56700-110	SALARIES	07/28/16 BID PAYROLL WIRE		\$1,023.23
Invoice					
Cash Payment	E 804-56700-760	PAYROLL SERVICE CH	07/28/16 BID PAYROLL WIRE		\$37.00
Invoice					
Transaction Date	7/28/2016	Due 0	GF Checking	11100	Total \$1,060.23
Refer	51082	BOND TRUST SERVICES CORP	Ck# 2016076E	7/29/2016	
Cash Payment	E 301-58000-615	DEBT SERVICE - INTE	GO REFUNDING BONDS INTEREST PAYMENT		\$46,128.13
Invoice					
Transaction Date	7/29/2016	Due 0	GF Checking	11100	Total \$46,128.13
Refer	51083	AFLAC	Ck# 2016077E	7/1/2016	
Cash Payment	G 101-21592	AFLAC INS PAYABLE	MONTHLY AFLAC PREMIUMS		\$323.94
Invoice					
Transaction Date	7/1/2016	Due 0	GF Checking	11100	Total \$323.94
Refer	51084	EMPLOYEE TRUST FUNDS	Ck# 2016078E	7/25/2016	
Cash Payment	E 101-51400-150	HEALTH/DENTAL/LIFE	AUGUST HEALTH INSURANCE PREMIUMS		\$5,095.11
Invoice					
Cash Payment	E 101-51500-150	HEALTH/DENTAL/LIFE	AUGUST HEALTH INSURANCE PREMIUMS		\$2,380.82
Invoice					
Cash Payment	E 101-55300-150	HEALTH/DENTAL/LIFE	AUGUST HEALTH INSURANCE PREMIUMS		\$682.45
Invoice					
Cash Payment	E 101-52100-150	HEALTH/DENTAL/LIFE	AUGUST HEALTH INSURANCE PREMIUMS		\$31,003.77
Invoice					
Cash Payment	E 101-53000-150	HEALTH/DENTAL/LIFE	AUGUST HEALTH INSURANCE PREMIUMS		\$22,761.26
Invoice					

VILLAGE OF HARTLAND

08/04/16 2:21 PM

Page 2

Payments

Current Period: JULY 2016

Cash Payment Invoice	E 101-55110-150 HEALTH/DENTAL/LIFE	AUGUST HEALTH INSURANCE PREMIUMS		\$5,586.47
Cash Payment Invoice	E 101-52200-150 HEALTH/DENTAL/LIFE	AUGUST HEALTH INSURANCE PREMIUMS		\$1,190.41
Cash Payment Invoice	E 101-52300-150 HEALTH/DENTAL/LIFE	AUGUST HEALTH INSURANCE PREMIUMS		\$1,190.41
Cash Payment Invoice	G 101-21530 INSURANCE DEDUCTIONS	AUGUST HEALTH INSURANCE PREMIUMS		\$4,987.80
Cash Payment Invoice	G 101-34140 UNFUNDED EMPLOYEE BE	AUGUST HEALTH INSURANCE PREMIUMS		\$742.70
Transaction Date	7/25/2016	Due 0	GF Checking 11100	Total \$75,621.20
Refer	51085	WI RETIREMENT SYSTEM	Ck# 2016079E 7/29/2016	
Cash Payment Invoice	E 101-55300-140 RETIREMENT BENEFIT	JUNE WRS PREMIUMS		\$302.20
Cash Payment Invoice	E 101-51400-140 RETIREMENT BENEFIT	JUNE WRS PREMIUMS		\$686.02
Cash Payment Invoice	E 101-51500-140 RETIREMENT BENEFIT	JUNE WRS PREMIUMS		\$263.66
Cash Payment Invoice	E 101-52100-140 RETIREMENT BENEFIT	JUNE WRS PREMIUMS		\$10,828.37
Cash Payment Invoice	E 101-52100-140 RETIREMENT BENEFIT	JUNE WRS PREMIUMS		\$630.74
Cash Payment Invoice	E 101-52200-140 RETIREMENT BENEFIT	JUNE WRS PREMIUMS		\$502.24
Cash Payment Invoice	E 101-52300-140 RETIREMENT BENEFIT	JUNE WRS PREMIUMS		\$693.05
Cash Payment Invoice	E 101-52200-140 RETIREMENT BENEFIT	JUNE WRS PREMIUMS		\$4.70
Cash Payment Invoice	E 101-53000-140 RETIREMENT BENEFIT	JUNE WRS PREMIUMS		\$3,479.96
Cash Payment Invoice	E 101-55110-140 RETIREMENT BENEFIT	JUNE WRS PREMIUMS		\$1,480.97
Cash Payment Invoice	E 620-53700-926 EMPLOYEE PENSIONS	JUNE WRS PREMIUMS		\$1,624.18
Cash Payment Invoice	E 204-53610-110 SALARIES	JUNE WRS PREMIUMS		\$122.08
Cash Payment Invoice	E 204-53610-110 SALARIES	JUNE WRS PREMIUMS		\$241.63
Cash Payment Invoice	E 204-53610-390 BILLING/COLLECTION/	JUNE WRS PREMIUMS		\$319.87
Cash Payment Invoice	G 101-21520 RETIREMENT DEDUCTION	JUNE WRS PREMIUMS		\$9,156.00
Cash Payment Invoice	G 101-21520 RETIREMENT DEDUCTION	JUNE WRS PREMIUMS		\$8,362.07
Transaction Date	7/29/2016	Due 0	GF Checking 11100	Total \$38,697.74
Refer	51086	WI DEPT OF REVENUE (SALES TA	Ck# 2016080E 7/12/2016	
Cash Payment Invoice	G 101-21515 SALES TAXES PAYABLE	2ND QUARTER SALES TAX		\$2,152.38

VILLAGE OF HARTLAND

08/04/16 2:21 PM

Page 3

Payments

Current Period: JULY 2016

Cash Payment	R 101-48000 MISCELLANEOUS REVENU	2ND QUARTER SALES TAX				-\$10.76
Invoice						
Transaction Date	7/12/2016	Due 0	GF Checking	11100	Total	\$2,141.62
Refer	51087 FIRST BANK FINANCIAL CENTRE		Ck# 2016081E 7/31/2016			
Cash Payment	E 101-51500-300 OPERATING SUPPLIES	EBUSINESS BANKING				\$20.00
Invoice						
Cash Payment	E 101-51500-300 OPERATING SUPPLIES	POSITIVE PAY				\$30.00
Invoice						
Cash Payment	E 101-51500-300 OPERATING SUPPLIES	ACH FILTERS/BLOCKS				\$25.00
Invoice						
Transaction Date	7/31/2016	Due 0	GF Checking	11100	Total	\$75.00
Refer	51088 JPMORGAN CHASE BANK		Ck# 2016082E 7/18/2016			
Cash Payment	E 101-55110-310 BOOKS & MATERIALS	AMAZON - CD'S/DVD'S				\$716.70
Invoice						
Cash Payment	E 205-59100-305 EXPENSES-OTHER	AMAZON - JIGSAW PUZZLE TABLE				\$157.63
Invoice						
Cash Payment	E 101-51400-300 OPERATING SUPPLIES	ICMA - CONFERENCE/COX				\$655.00
Invoice						
Cash Payment	E 101-51400-300 OPERATING SUPPLIES	FONTANTA VILLAGE INN - LODGING/COX				\$99.44
Invoice						
Cash Payment	E 101-52200-300 OPERATING SUPPLIES	TACTRON - NAME TAGS				\$80.43
Invoice						
Cash Payment	E 101-52200-300 OPERATING SUPPLIES	AMAZON - GLOVES				\$106.50
Invoice						
Cash Payment	E 101-52300-300 OPERATING SUPPLIES	NATIONAL REGISTRY EMT - SCHUETT				\$100.00
Invoice						
Cash Payment	E 101-52200-300 OPERATING SUPPLIES	AMAZON - KNEE PADS				\$81.33
Invoice						
Cash Payment	E 101-52200-300 OPERATING SUPPLIES	HYATT REGENCY - LODGING/DYER				\$330.00
Invoice						
Cash Payment	E 101-52200-300 OPERATING SUPPLIES	HAMPTON INN - LODGING/JAMBRETZ				\$410.55
Invoice						
Cash Payment	E 101-52200-300 OPERATING SUPPLIES	HAMPTON INN - LODGING/DEAN				\$460.00
Invoice						
Cash Payment	E 101-52200-300 OPERATING SUPPLIES	HAMPTON INN - CREDIT DUE				-\$65.55
Invoice						
Cash Payment	E 101-52200-300 OPERATING SUPPLIES	COREY OIL - FUEL FOR OLD TRUCK				\$35.87
Invoice						
Cash Payment	E 802-52100-300 OPERATING SUPPLIES	BROWNELLS - SCIT SUPPLIES				\$223.33
Invoice						
Cash Payment	E 101-52100-300 OPERATING SUPPLIES	AMAZON - OC HOLDER				\$33.03
Invoice						
Cash Payment	E 101-52100-300 OPERATING SUPPLIES	POCKETPRESS - WISCONSIN TRAFFIC LAWS				\$152.83
Invoice						
Cash Payment	E 101-52100-300 OPERATING SUPPLIES	MCDONALDS - WCPA LUNCH/ROSCH				\$5.20
Invoice						
Cash Payment	E 101-52100-360 VEHICLE MAINT/EXPE	KWIK TRIP - FUEL				\$30.00
Invoice						

VILLAGE OF HARTLAND

08/04/16 2:21 PM

Page 4

Payments

Current Period: JULY 2016

Cash Payment	E 205-59100-305 EXPENSES-OTHER	DOLLAR TREE - BOOKS	\$45.00
Invoice			
Cash Payment	E 205-59100-305 EXPENSES-OTHER	DOLLAR TREE - SNACKS/WATER	\$27.00
Invoice			
Cash Payment	E 205-59100-305 EXPENSES-OTHER	PIGGLY WIGGLY - CAKE	\$45.99
Invoice			
Cash Payment	E 101-55300-300 OPERATING SUPPLIES	PIGGLY WIGGLY - HOT DOGS/BUNS	\$10.30
Invoice			
Cash Payment	E 101-55300-303 SUMMER REC EXPENS	B&H PHOTO - FILM CANISTERS	\$21.89
Invoice			
Cash Payment	E 101-55300-303 SUMMER REC EXPENS	S&S WORLDWIDE - ACTIVITY BOOKS/PLAYDOH/BALLS	\$428.87
Invoice			
Cash Payment	E 101-55300-300 OPERATING SUPPLIES	PIGGLY WIGGLY - ICE CREAM CONCESSIONS	\$49.06
Invoice			
Cash Payment	E 101-55300-303 SUMMER REC EXPENS	PIGGLY WIGGLY - HOT DOG/BUNS	\$28.15
Invoice			
Cash Payment	E 101-55300-300 OPERATING SUPPLIES	BIEBELS - ZIP TIES/MAGNETIC TAPE	\$30.95
Invoice			
Cash Payment	E 101-55300-303 SUMMER REC EXPENS	PIGGLY WIGGLY - HOT DOGS/BUNS/KETCHUP/MUSTARD	\$17.88
Invoice			
Cash Payment	E 101-55300-303 SUMMER REC EXPENS	PRAIRIEVILLE PARK - REC FIELD TRIP	\$419.15
Invoice			
Cash Payment	E 101-52100-300 OPERATING SUPPLIES	PIGGLY WIGGLY - CAKE/WEBER RETIREMENT	\$49.99
Invoice			
Cash Payment	E 101-52100-300 OPERATING SUPPLIES	PIGGLY WIGGLY - BALLONS/WEBER RETIREMENT	\$19.71
Invoice			
Cash Payment	E 101-52100-300 OPERATING SUPPLIES	USPS - CERTIFIED MAILING	\$8.64
Invoice			
Cash Payment	E 101-52100-300 OPERATING SUPPLIES	WALGREENS - PICTURES	\$11.94
Invoice			
Cash Payment	E 101-52100-300 OPERATING SUPPLIES	WALGREENS - PICTURES	\$24.55
Invoice			
Cash Payment	E 101-52100-300 OPERATING SUPPLIES	COUSINS - WEBER RETIREMENT LUNCH	\$275.31
Invoice			
Cash Payment	E 101-52100-300 OPERATING SUPPLIES	PANERA BREAD - CROSSING GUARD BREAKFAST	\$247.30
Invoice			
Cash Payment	E 101-52100-300 OPERATING SUPPLIES	AMAZON - VACUUM STORAGE BAGS	\$101.49
Invoice			
Cash Payment	E 101-52100-300 OPERATING SUPPLIES	PIGGLY WIGGLY - CAKE/GREENWOOD SWEARING IN	\$18.99
Invoice			
Cash Payment	E 101-52100-300 OPERATING SUPPLIES	EXXON MOBIL - ICE/WEBER RETIREMENT	\$16.77
Invoice			
Cash Payment	E 101-52100-360 VEHICLE MAINT/EXPE	BP - FUEL	\$44.85
Invoice			

VILLAGE OF HARTLAND

08/04/16 2:21 PM

Page 5

Payments

Current Period: JULY 2016

Cash Payment	E 101-55300-300 OPERATING SUPPLIES	BASEBALLTIPS - PICKLEBALL EQUIPMENT BOX	\$870.00
Invoice			
Cash Payment	E 101-51500-300 OPERATING SUPPLIES	GODADDY.COM - SSL CERTIFICATE RENEWAL	\$382.47
Invoice			
Cash Payment	E 101-51500-540 AUDITING/ACCOUNTIN	BAKER TILLY - 2015 AUDIT	\$915.00
Invoice			
Cash Payment	E 620-53700-923 OUTSIDE SERVICES	BAKER TILLY - WATER RATE STUDY	\$1,265.00
Invoice			
Cash Payment	E 101-51500-300 OPERATING SUPPLIES	ENDTERS - PIZZA/BOARD OF REVIEW	\$47.19
Invoice			
Cash Payment	E 101-55200-365 BLDGS/GROUNDS MAI	AMAZON - BATHROOM SENSOR SWITCH/NIXON	\$37.99
Invoice			
Cash Payment	E 101-53000-365 BLDGS/GROUNDS MAI	OFFICEMAX - UPS	\$26.28
Invoice			
Cash Payment	E 101-55300-303 SUMMER REC EXPENS	WALMART - SUMMER REC SNACKS	\$18.92
Invoice			
Cash Payment	E 101-55300-303 SUMMER REC EXPENS	PIGGLY WIGGLY - ROOT BEER FLOAT SUPPLIES	\$34.34
Invoice			
Cash Payment	E 101-55200-365 BLDGS/GROUNDS MAI	CERTAPRO PAINTERS - PAINT NIXON CONCESSION	\$2,350.00
Invoice			
Cash Payment	E 101-53000-360 VEHICLE MAINT/EXPE	EH WOLF & SONS - DIESEL AND UNLEADED	\$2,463.11
Invoice			
Cash Payment	E 101-52100-300 OPERATING SUPPLIES	AT&T UVERSE - PD JUNE-JULY SERVICE FEES	\$77.78
Invoice			
Cash Payment	E 101-53000-410 STREETS GEN MAINT	VERMEER - POLE SAWS	\$240.55
Invoice			
Cash Payment	E 101-55200-365 BLDGS/GROUNDS MAI	VERMEER - RESHARPEN CHIPPER BLADES	\$48.00
Invoice			
Cash Payment	E 101-53000-360 VEHICLE MAINT/EXPE	EH WOLF & SONS - DIESEL & MD-3 55/DRUM	\$1,467.38
Invoice			
Cash Payment	E 101-52300-300 OPERATING SUPPLIES	EMERGENCY MEDICAL PRODUCTS - EMS SUPPLIES	\$786.20
Invoice			
Cash Payment	E 101-51600-255 BLDGS/GROUNDS	IGL TRAILER & AWNING CLEAN/RESEAL AWNINGS	\$990.00
Invoice			
Cash Payment	E 101-55200-365 BLDGS/GROUNDS MAI	VERMEER - SAW HEAD & POLE	\$81.90
Invoice			
Cash Payment	E 101-55110-310 BOOKS & MATERIALS	CAVENDISH SQUARE PUBLISHING BOOKS	\$119.70
Invoice			
Cash Payment	E 205-59100-305 EXPENSES-OTHER	CAVENDISH SQUARE PUBLISHING BOOKS	\$840.45
Invoice			
Cash Payment	E 101-53635-450 YARDWASTE	MAXR RECOVERY - ON SITE GRINDING	\$3,850.00
Invoice			

VILLAGE OF HARTLAND

08/04/16 2:21 PM

Page 6

Payments

Current Period: JULY 2016

Cash Payment	E 620-53700-631 WATER TREATMENT - MARTELLE WATER TREATMENT - 2016 CHEMICALS		\$2,634.48
	Invoice		
Cash Payment	G 101-31630 4TH OF JULY PARADE DO CANS TO GO LLC - RESTROOMS		\$600.00
	Invoice		
Cash Payment	G 101-31630 4TH OF JULY PARADE DO CANS TO GO LLC - RESTROOMS		\$1,500.00
	Invoice		
Transaction Date	7/18/2016	Due 0 GF Checking	11100
			Total
			\$27,202.81

Fund Summary

	11100 GF Checking
804 BUSINESS IMPROVEMENT DISTRICT	\$3,200.70
802 LAKE AREA CRITICAL INCIDENT TM	\$223.33
620 WATER FUND	\$5,558.11
301 DEBT SERVICE FUND	\$46,128.13
205 SPECIAL LIBRARY FUND	\$1,116.07
204 SEWER	\$718.03
101 GENERAL FUND	\$136,515.67
	\$193,460.04

Pre-Written Checks		\$193,460.04
Checks to be Generated by the Computer		\$0.00
Total		\$193,460.04

**VILLAGE OF HARTLAND
LICENSES AND PERMITS
AUGUST 8, 2016**

Bartender (Operator's) License – expires June 30, 2018

Debra Warner
Theodore Van Singel
Alesha Schulz
Natalie Lozano
Autumn Smith
Sean Long

The Police Chief and Village Clerk recommend approval of the licenses listed above. All applicants have successfully completed the Responsible Beverage Servers Course.

MEMORANDUM

TO: President and Village Board
FROM: David E. Cox, Village Administrator
DATE: August 5, 2016
SUBJECT: Riverwalk Pedestrian Bridge



As part of the approval related to the development of the Riverwalk project in the downtown, the addition of a pedestrian bridge over the Bark River was included to provide connection between the new development and the municipal parking lot on the west side of the river. Additionally, the proposed bridge provides an additional connection across the river from the east and would serve the planned walkway on the east side of the river.

While physical construction of the bridge was made the responsibility of the Riverwalk developer, the estimated cost of the bridge was funded via a Tax-Increment-District-financed grant in the amount of the estimated cost of \$70,000. See the attached excerpt from the agreement, which outlines the grant for "Walkways." Walkways is previously defined in the agreement as including the bridge. Ultimately, the bridge will be owned by the Village. After the project and agreement were approved, the Village Board determined it desired to add a cover to the bridge. It is staff's understanding that the Village Board intended that the cost of the cover would also be a Village-borne expense based not only on the addition of the cover after the project and agreement were approved but also because the Village was paying the entire estimated cost of the bridge via a grant.

In the last several weeks as the bridge was being designed in detail, it was learned that the soil conditions in the location of the bridge footings would not bear the weight of the bridge. Billy Cooley, Riverwalk Developer McCormick's representative, advised the Board about this issue at the meetings on July 11 and July 25 and indicated that he was looking into solutions and costs for supporting the bridge. At the August 8 meeting, it is intended that the Village Board will consider these costs and determine the course of action including what amount the Village will cover.

Details from Cooley will be distributed as soon as they are received. However, based on telephone conversations, the estimated cost of the bridge is now \$139,000. As the Board will recall, the basic cost of the bridge is estimated at \$77,000 installed. The Village Board previously determined it would add a cover in the estimated amount of \$15,000 for a revised cost of \$92,000. At this point, it appears that the cost of driving pilings or helical piers to support the bridge abutments/foundation may approach \$47,000. Staff and the developer did discuss moving the bridge location and abutments in an attempt to find better soil but, based on soil conditions

President and Village Board
Riverwalk Pedestrian Bridge
August 5, 2016
Page 2

encountered with the building, it was not anticipated that improved conditions would be found in proximity to the river.

The Village Board will be asked to consider the situation and determine its desired course of action. While staff does not recommend elimination of the bridge, it would be appropriate to determine whether the desirability of a covered bridge remains with the cost having escalated as it has. Additionally, it is appropriate for the Village Board to confirm at what level it intends to cover the cost of bridge construction. Based on that decision, it may be appropriate to amend the agreement with McCormick or institute some other written agreement.

DCBridge Costs 8-5-16

Attachment

cc: Mike Einweck, Public Works Director
Joe McCormick, Riverwalk Developer (via E-mail)

(i) The Village Property shall be conveyed by special warranty deed in the form attached hereto as **Exhibit D** with good and marketable title, free and clear of all liens, security interests, mortgages or encumbrances of any kind, except for the permitted encumbrances on the Village Property as set forth on **Exhibit E** attached hereto (collectively, the "**Permitted Encumbrances**"). This Special Warranty Deed was recorded on November 19, 2015

(ii) Title to the Village Property shall be insured by a policy of title insurance, or a binding commitment for such a title policy, that will be effective upon conveyance and insure the quality of title of the subject property as provided in Subsection 4.1(b)(i) above.

(iii) The Village shall give evidence of title in the form of a commitment for an owner's policy of title insurance with a gap endorsement, on a current ALTA form issued by an insurer licensed to write title insurance in Wisconsin with a coverage amount of \$143,000.00. The Village shall pay for all costs of the owner's policy of title insurance and gap endorsement, and Developer shall be responsible for obtaining any additional endorsements and paying for all costs associated with such additional endorsements covering the Village Property as may be determined by the Developer. Each party shall promptly execute and deliver to the other such other documents, certifications and confirmations as may be reasonably required and designated by the title insurer to issue the policy of title insurance described above.

(iv) The Village Property is being conveyed "AS-IS, WHERE-IS" and the Village is making no representations or warranties, express or implied, with respect to the condition of the Village Property. The Developer agrees that the Developer is relying exclusively upon its own inspection of the Village Property and not on any information provided by the Village. **THE DEVELOPER WAIVES ANY AND ALL CLAIMS AGAINST THE VILLAGE INCLUDING ITS OFFICERS, TRUSTEES, EMPLOYEES, AGENTS, REPRESENTATIVES, CONTRACTORS AND CONSULTANTS (COLLECTIVELY, "RELEASED PARTIES"), INCLUDING, WITHOUT LIMITATION, CLAIMS BASED IN TORT (INCLUDING, BUT NOT LIMITED TO, NEGLIGENCE, STRICT LIABILITY AND STRICT RESPONSIBILITY), IN CONTRACT, IN WARRANTY, IN EQUITY OR UNDER ANY STATUTE, LAW OR REGULATION ARISING DIRECTLY OR INDIRECTLY OUT OF ANY CONDITION OF THE VILLAGE PROPERTY, EXCEPT TO THE EXTENT SUCH CLAIMS ARISE SOLELY OUT OF THE INTENTIONAL WRONGDOING OF THE RELEASED PARTIES.**

Section 6.1 is amended to provide as follows:

6.1 Grants. Provided the Developer has complied with the provisions of Section 1.1 of this Agreement and is not in Default (as defined below) under this Agreement, and subject to the applicable notice and cure provisions of Section 11.1, the Village shall make cash contributions to the Developer to be used towards the costs incurred and evidenced by the Developer related to the specific Developer Obligations represented in this Section 6.1 (each a

"Grant" and, collectively, the "Grants"). Each Grant is limited to the actual expenses incurred by the Developer for the specific Developer Obligation(s) related to such Grant and supported by invoices in form and in substance acceptable to the Village in the Village's sole discretion ("Invoices"). In the event the actual supported costs associated with one or more of the Grants described herein are below the amount allotted for a given Grant, the unused funds may be allocated to fund unanticipated cost overruns in another Grant or Grants at the sole discretion of the Village. Each Grant is subject to the following conditions:

(a) A Grant for engineering, survey and architect expenses related to the Project in an amount not to exceed Fifty Thousand Dollars (\$50,000.00), will be provided by the Village no later than thirty (30) days after the Village receives invoices (in form and substance acceptable to the Village in the Village's sole discretion) for such engineering, survey or architect services related to the Project ("**Services Grant**"). The Village shall withhold \$5,000.00 from the Services Grant ("**Services Grant Holdback**") to be held and applied by the Village to the Developer's fees and costs payment obligations under Section 5.1. In the event the total amount of Inspection Fees is less than the Services Grant Holdback at the time the Developer has completed all of its construction obligations on the Real Estate as part of the Developer's Obligations, the amount of the Services Grant Holdback in excess of the total Inspection Fees shall be paid to the Developer by the Village.

(b) A Grant for demolition of the existing commercial building on the Real Estate in an amount not to exceed Seventy-Five Thousand Dollars (\$75,000.00), will be provided by the Village no later than thirty (30) days after the Developer confirms with the Village (and the Village agrees) that the existing commercial building and all related debris and rubble have been removed from the Real Estate and the Village has received the applicable Invoices. This Grant was paid on January 26, 2016.

(c) A Grant for relocation of existing Utilities on the Real Estate in an amount not to exceed Sixty-Eight Thousand Dollars (\$68,000.00), will be provided by the Village no later than thirty (30) days after the Village receives: (1) written confirmation from We Energies that all utility relocation work on the Real Estate is complete, (2) a written certification by the Developer's engineer that all utility work on the Real Estate is complete and consistent with the utility relocation work contemplated in the Final Plans and (3) the Village has received the applicable invoices.

(d) A Grant for the construction of the Walkways in an amount not to exceed Seventy Thousand Dollars (\$70,000.00), will be provided by the Village no later than thirty (30) days after: (1) an inspector selected by the Village approves of the Walkways and confirms that the Walkways have been constructed consistent with the Final Plans, (2) the Village receives a written certification by the Developer's engineer that the Walkways are complete and have been constructed consistent with the Final Plans, (3) all portions of the Walkways not currently owned by the Village are dedicated by the Developer to the Village and accepted by the Village and (3) the Village has received the applicable Invoices.

(e) A Grant for the construction of the Water Main Loop in an amount not to exceed Two Hundred Sixty-Five Thousand Dollars (\$265,000.00), will be provided by the Village no later than thirty (30) days after: (1) an inspector selected by the Village approves of the Water Main Loop and confirms that the Water Main Loop has been constructed consistent

with the Final Plans, (2) the Village receives a written certification by the Developer's engineer that the Water Main Loop is complete and has been constructed consistent with the Final Plans, (3) all portions of the Water Main Loop not currently owned by the Village are dedicated by the Developer to the Village and accepted by the Village and (4) the Village has received the applicable Invoices.

Section 7.1 is amended to provide as follows:

7.1 Municipal Revenue Obligation. Pursuant to the terms of this Agreement, the Village delivered a non-interest bearing municipal revenue obligation (the "MRO") to the Developer on March 23, 2016. The MRO shall be in the face amount of One Million Two Hundred Twenty-Two Thousand Dollars (\$1,222,000.00). Except as otherwise described herein, payments on the MRO will equal the amount of the Available Tax Increment (as defined below) in each year appropriated by the Village Board of Trustees until the MRO is paid in full. "Available Tax Increment" means an amount equal to the Tax Increment (as defined below) actually received by the Village in each year less ten percent (10%) of the Tax Increment to be retained by the Village for payment of (i) the amount of the Village's administrative expenses, including, but not limited to, reasonable charges for the time spent by Village employees in connection with the negotiation and implementation of this Agreement, (ii) professional service costs, including, but not limited to, those costs incurred by the Village for outside architectural, planning, engineering, financial consulting and legal advice and services related to the Project Plan and the negotiation and implementation of this Agreement, and (iii) other eligible project costs incurred by the Village under the Project Plan (collectively, the "Priority Project Costs"). "Tax Increment" shall have the meaning given under Wis. Stat. § 66.1105(2)(i) but shall be limited to the Tax Increment attributable to the Real Estate and the improvements on the Real Estate and any taxable personal property associated with the Real Estate.

The Village shall, subject to annual appropriation of such payment by the Village Board of Trustees, pay the Available Tax Increment to the holder of the MRO in one payment, each year commencing in 2018, and continuing to (and including) 2034, or until the MRO has been paid in full, whichever is earlier. Each appropriated annual payment shall be made within thirty (30) days after the Village has received from Waukesha County funds for the settlement of the full amount of the real estate taxes levied against and attributable to the Real Estate (each, a "Payment Date"). The Developer shall provide written notification to the Village Treasurer of the date on which the Developer has paid in full the real estate taxes levied against and attributable to the Real Estate. To the extent that on any Payment Date the Village is unable to make all or part of a scheduled payment of principal due on the MRO from such Available Tax Increment due to an absence of adequate Available Tax Increment, such failure shall not constitute a default under the MRO. The amount of any such deficiency shall be deferred without interest. The deferred principal shall be due on the next Payment Date on which the Village has Available Tax Increment. If the MRO has not been paid in full by the final scheduled Payment Date, then the Village shall have no obligation to make further payments on the MRO. The term of the MRO and the Village's obligation to make payments hereunder shall not extend beyond October 31, 2034 ("Final Payment Date"). Upon the Final Payment Date or, if earlier, the Payment Date on which the MRO is paid in full, the MRO shall terminate and the Village's obligation to make any payments under the MRO shall be discharged, and the Village shall have

Hartland Riverwalk Bridge Proposal

Bridge 60' 91,600.00

Bridge Abutments

Excavation 3,500.00

Engineering 5,350.00

Helical Pier 26,500.00

Concrete 12,500.00

Restoration 2,500.00

Permit 500.00

Proposal total 142,450.00



Custom Manufacturing, Inc.
 606 Delco Drive, P.O. Box 279
 Clinton, WI 53525
 608-676-2282 Fax: 608-676-2283
 custom@inwave.com

Quotation

4070

Please Indicate The Above Number When Ordering

Date: August 1, 2016	Salesperson: Tina Forrest
Inquiry Date:	Inquiry Number

To: Billy Cooley
 Next Step Builders
 N5 W31946 Whitetail Run
 Delafield, WI 53018

Quantity	Description	Price	Total
1	Covered Bridge 60'(appx) Arched/Spliced Bridge Kit x 6' Wide Fiber Force Lumber – Bedford Technology Decking & Vertical Railing - Color - Cedar I Beams – Painted Corothane Mio-Aluminum With Wood I Beams Skirts Roof Exterior - Steel Shingles – Color to be determined Interior - Tongue & Groove Carsiding Stained Brown Installation – Equipment - Delivery <div style="text-align: right;">Total</div>		\$91,600.00
	Above price does not include permits or sales tax. Bride Kit Meets WI DNR Guidelines PUB-CF 2014. 10,000# Load + 30# per sq. ft.		

We are pleased to submit the above quotation for your consideration. Should you place an order, be assured it will receive our prompt attention. This quotation is valid for 30 days. Thereafter it is subject to change without notice.

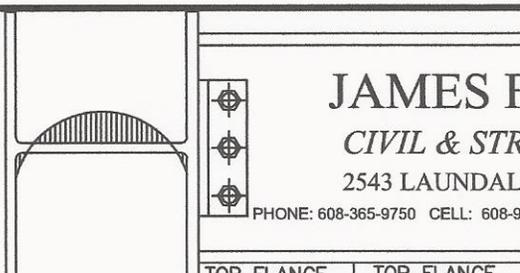
BY: Tina Forrest ACCEPTED: _____ DATE: _____

JAMES F. HEIDT, PE, LLC

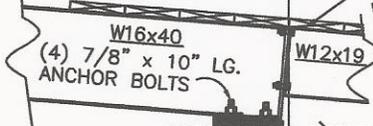
CIVIL & STRUCTURAL ENGINEERING

2543 LAUNDALE DR., BELOIT, WISCONSIN 53511

PHONE: 608-365-9750 CELL: 608-931-7184 FAX: 608-365-0751 E-MAIL: JHEIDT2543@AOL.COM



TOP FLANGE & CONC. FACE
TOP FLANGE
2X10 MCA TREATED WOOD DECKING



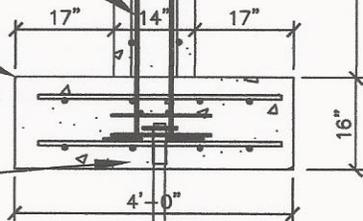
SEE DETAIL 3/S2 FOR BEARING PLATE ASSEMBLY.
PROVIDE (2) #3 TIES AROUND EACH A. BOLT GROUP

PIER REINFORCING:
#4 @ 12" EACH WAY, EACH FACE w/ 2" COVER.

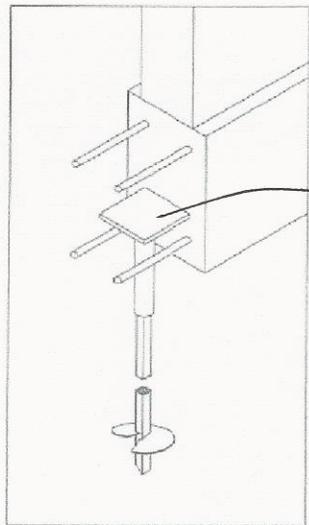
PROVIDE #4 FTG. DOWELS 42"x 6" - 12" O.C. E.F.

FOOTING REINFORCING:
TWO LAYERS (4) #6 CONTINUOUS w/#6 @ 18" TRANSVERSE w/ 3" COVER.

PILE CAP PER MANUFACTURER'S DETAIL, PROVIDE (2) #3 REBAR x 30" CAGES AROUND EACH CAP.



9'-9" TO BE VERIFIED



EACH 8"x 8"x 1/2" PILE CAP SHALL BE SECURELY TIED, NOT WELDED, TO A #6 REBAR w/ #3 TIES PER DETAIL 9/S2, PRIOR TO POURING CONCRETE, SEE ALSO ██████████ MANUFACTURER'S PROCEEDURES.

INSTALLATION CONCEPT OF PILE CAP DETAIL

10 ISOMETRIC OF PILE CAP
S2 SCALE: N.T.S.

(3) EA FTG.

██████████ ANCHORS OF 20-KIP CAPACITY X APPROX. 30' LONG EACH, (3) PER FOOTING AND EQUALLY SPACED. SEE CONNECTION DETAIL 4/S2.

NOTE: CONCRETE SHALL BE A MINIMUM 5 BAG, 3,000 PSI @ 28 DAY MIX, CONTRACTOR TO SUBMIT MIX DESIGN FOR ENGINEER'S REVIEW PRIOR TO POURING.

30' to 35' DEEP

DRAFT
PRELIMINARY ONLY
NOT FOR CONSTRUCTION

JFH
8/3/16

9 SECTION @ CONC. PIER
S2 SCALE: 3/8" = 1'-0"

All documents prepared or furnished by the Engineer are instruments of the Engineer's professional service prepared specifically for this project. Any reuse or modification of any such documents without the Engineer's written permission is prohibited. © 2014 James F. Heidt, PE

PROJECT: PRELIMINARY CONCRETE PIER DETAILS	DRAWN: JFH	SHEET NO. SK-1
	DATE: 08/04/14	
CLIENT: PEDESTRIAN BRIDGE, THIENSVILLE, WI	SCALE: AS SHOWN	
	JOB NO. 14-115	

LETTER OF TRANSMITTAL

LANDMARK

ENGINEERING SCIENCES, INC.

119 Coolidge Avenue - Suite 100, Waukesha, WI 53186-6602

Telephone: 414-719-2769

Email: LandMark-Engineering@live.com

To: Billy Cooley
JD McCormick, LLC
N5W31859 Shagbark Glen
Delafield, WI 53018

Date: July 21, 2016

Project No.: 2430.00

Description: *Soil Assessment -Pedestrian Bridge Foundations*
Riverwalk Apartments
Hartland, Wisconsin

C:

WE ARE SENDING YOU the following items via: U. S. Mail Overnight Hand Deliver Other:
 Fax 15 pages E-Mail billy@nextstepbuilders.com

Copies/Qty.	Date	Description
1	21 JUL 2016	Soil Assessment Report

THESE ARE TRANSMITTED as checked: For Approval For Your Use For Review & Comment
 As Requested Other:

Message:

Attached is the report summarizing the field observations and construction recommendations for the referenced lots, as requested.

If you have any questions or comments on the *Soil Assessment Report*, please call. Thank you.

Copy to: file

Signed: 

If enclosures are not as noted, kindly notify us at once.

LANDMARK

ENGINEERING SCIENCES, INC.

119 COOLIDGE AVENUE - SUITE 100, WAUKESHA, WISCONSIN 53186-6602

TELEPHONE: 414-719-2769

EMAIL: LandMark-Engineering@live.com

Soil Assessment Report - 21 JUL 2016

Project:	Soil Assessment – Pedestrian Bridge Foundations	Project No.:	2430.00
Location(s):	Riverwalk Apartments, Hartland, WI	Date(s) on Site:	30 JUN - 01 JUL 2016
Client:	JD McCormick, LLC	Weather:	High 70s °F
Driller:	J&J Soil Testing, Inc.	Equipment:	Truck-mounted drill rig Split spoon samplers Soil penetrometers
Present:	Mark Augustine -- LandMark Engineering Sciences Drilling Crew -- J&J Soil Testing		

OBSERVATIONS:

LANDMARK ENGINEERING SCIENCES, INC. (LandMark) arrived at the site, along with J&J Soil Testing's truck-mounted drilling rig, on June 30, 2016 at the request of Billy Cooley of JD McCormick, LLC (client) to conduct a soil assessment for the referenced development. Two (2) soil borings were advanced to nominal depths of thirty feet below the ground surface (30' bgs). One (1) boring was also advanced to a depth of 10' bgs, then abandoned, because the soil was too loose to recover any soil samples for most of the boring length. The borings were used to evaluate the foundation subgrade and existing groundwater conditions for foundations on a proposed pedestrian bridge over the Bark River.

LandMark assumes that the proposed structure will utilize concrete abutments for foundations. Based on this type of construction, the structural loads are anticipated to be low to moderate.

A review of the *Soil Survey of Milwaukee and Waukesha Counties, Wisconsin*, prepared by the U.S. Department of Agriculture, Natural Resources Conservation Service, indicates the soils within the site building area are primarily Fox silt loams (FsB) and wet alluvial land (Ww) series (see the attached *Soil Survey Map*).

Generally, Fox soils consist of organic silt loam (topsoil) underlain by silty clay loam, transitioning to sandy clay loam before becoming stratified sand to gravel within the upper six and one-half feet (6.5'). These well drained, moderately high to high permeable soils are formed in loess deposits over loamy glaciofluvial deposits over sandy and gravely outwash. The depth to seasonal high groundwater table is indicated to be at greater than 6.5' bgs; i.e., Fox soils are NOT considered to be hydric soils.

In contrast, wet alluvial land soils consist of organic loam (topsoil) underlain by loam, transitioning to stratified sandy loam to silty clay loam within the upper five feet (5'). These poorly drained, moderately high to high permeable soils are formed in alluvial (waterway) deposits. The depth to seasonal high groundwater table is indicated to be at about 0' bgs; i.e., wet alluvial land soils ARE considered to be hydric soils.

The soil borings were conducted via a truck-mounted, rotary drilling rig utilizing 2-1/4 inch i.d. hollow stem augers. Soil samples were collected at ASTM standard depth intervals via split spoon sampler methods. Blow counts (N) were noted for evaluating soil penetration resistance features. Soil column profiles were determined via observing

and characterizing the soil samples according to USDA Soil Classification Standards. Boring B-1 was located on the west bank of the Bark River and borings B-2 and B-2A were located on the east bank of the Bark River.

The actual subsurface soils encountered were typically 5' of dark brown to black, medium stiff, moist, organic clay loam (topsoil – possibly fill) underlain by brown, very loose to medium dense, saturated, fine to medium sands down to 22.5' bgs in boring B-1 and 18' bgs in boring B-2A. The sands in boring B-2A then transitioned to very dense sand & gravel between 18' bgs to 22' bgs. The soils in both borings from there to the 30' bgs termination depth was brown, very stiff to hard, moist, lean clay. After the auger drill was removed from the boreholes, groundwater was observed in boring B-1 at 8' bgs and in borings B-2 and B-2A at 5.5' bgs (see attached *Soil Boring Logs* for detailed soils information).

CONCLUSIONS / RECOMMENDATIONS:

LandMark concludes that:

- 1) **The observed soils present in the subsurface soil layers down to depths of 22.5' bgs in boring B-1 and 18' bgs in boring B-2A are NOT considered suitable to support a structural load. However, the soils observed below these respective depths would support structural loading of 4,000 pounds per square foot (psf).**
- 2) **LandMark recommends the pedestrian bridge foundations be supported by a deep foundation system to transfer the structural loading down into the suitable soils found below 22.5' in boring B-1 and 18' bgs in boring B-2A. Some of the deep foundation options to consider for price comparison are –**
 - a) **Driven Piles. This option will likely require the piles to be driven to $\geq 40'$ depths to provide sufficient lateral loading resistance (rotational) as well as vertical loading resistance (end point and side friction). Various options for pile material include ductile iron, steel, stainless steel, aluminum, and wood/untreated timber.**
 - b) **Helical Piers. This option will likely require the piers to be advanced to $\geq 35'$ depths to provide sufficient lateral loading resistance (rotational) along with the vertical loading resistance (end point only). Helical piers can be either steel, stainless steel, or aluminum with options for multiple auger plates and solid or hollow stems.**
 - c) **Drilled and Grouted Boreholes. This option will likely require cased boreholes drilled to $\geq 40'$ depths to provide sufficient lateral loading (rotational) and vertical loading (end point mostly) resistance. Cased boreholes are recommended to prevent too much groundwater mixing with the cement grout solutions used, which has a tendency to weaken the cured strength of the cement grout.**
- 3) **Acceptable embedment depths for vertical load resistance of the piles or helical piers beyond the minimum depths noted above will be determined via monitoring the in-field resistance to advancing the pile or pier deeper into the ground. The minimum number of piles, piers or grouted boreholes required will depend on the proposed loads imparted by the pedestrian bridge design compared to the design load capacity of the system used. We recommend that LandMark work with your bridge designer to calculate these requirements for the various options discussed.**
- 4) **Any exposed soil may be susceptible to loss of soil structure, which greatly reduces its load-bearing capacity, due to the effects of excessive moisture and/or construction traffic on the fine-grained components of the soil matrix. Efforts must be made by the contractor to minimize these impacts during construction.**

It should be recognized that subsurface conditions can change across the proposed foundation footprints. LandMark recommends that the actual deep foundation load bearing capacity be verified by a qualified geotechnical engineer or technician prior to construction of the bridge foundations. This will ensure the selected deep foundation system is founded within suitable load bearing soils.

In general, the performance of the pedestrian bridge foundation system on this site will depend on the various factors discussed above. The soil bearing pressures recommended should be used for preliminary planning only in the evaluation of the general site feasibility.

The conclusions and recommendations in this report are made only with respect to the soils observed during our site visit and are not indicative of a thorough foundation analysis or geotechnical study. A thorough foundation analysis or geotechnical study would include additional soil test pits/borings and soil parameter testing.

LANDMARK ENGINEERING SCIENCES, INC.



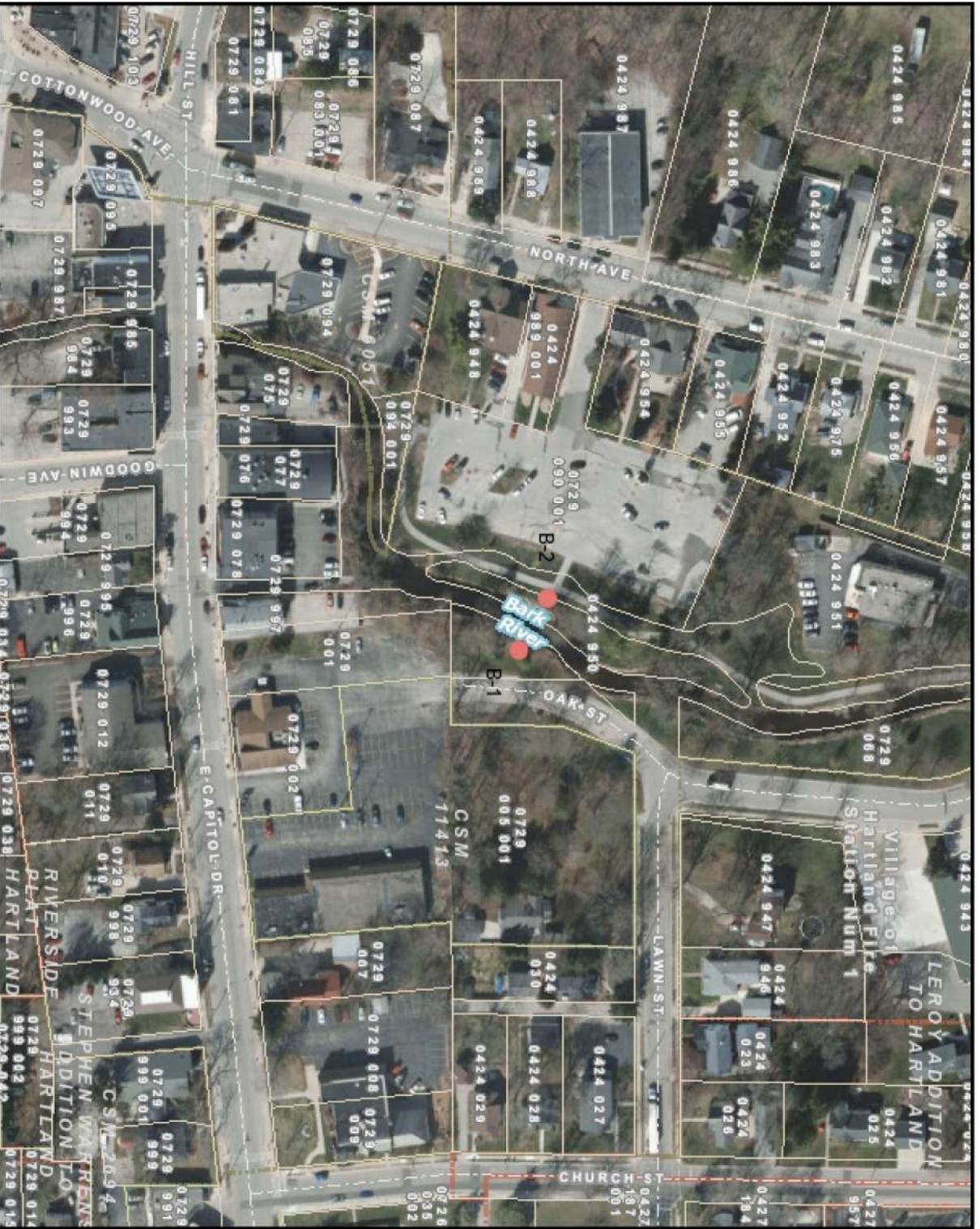
Mark D. Augustine, PE, PLS, CHMM
President



- encl: Map - Boring Location
USDA Soil Survey Information
Soil Boring Log Information Forms
General Notes

C:\Users\Asus\Documents\Landmark\2430 - JD McCormick (Hartland-Geo)\2430-Soil Assessment Report.Docx

2430 - Riverwalk Apts.



- Legend**
- Simultaneous Conveyance
 - Assessor Plat
 - CSM
 - Condo Plat
 - Subdivision Plat

0 166.67 Feet

The information and depictions herein are for informational purposes and Waukesha County specifically disclaims accuracy in this reproduction and specifically administers and advises that if specific and precise accuracy is required, the same should be determined by procurement of certified maps, surveys, plats, Flood Insurance Studies, or other official means. Waukesha County will not be responsible for any damages which result from third party use of the information and depictions herein, or for use which ignores this warning.

Notes: boring locations

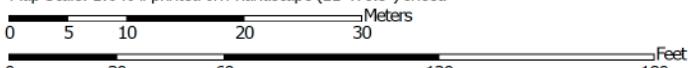
Printed: 6/30/2016



Soil Map—Milwaukee and Waukesha Counties, Wisconsin
(2430 - Riverwalk Apt.)



Map Scale: 1:640 if printed on A landscape (11" x 8.5") sheet.



Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 16N WGS84

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

Water Features



Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:15,800.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL: <http://websoilsurvey.nrcs.usda.gov>
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Milwaukee and Waukesha Counties, Wisconsin
Survey Area Data: Version 11, Sep 25, 2015

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Data not available.

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Milwaukee and Waukesha Counties, Wisconsin (WI602)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
FoB	Fox loam, 2 to 6 percent slopes	0.7	45.1%
FsB	Fox silt loam, 2 to 6 percent slopes	0.7	45.4%
Ww	Wet alluvial land	0.1	9.5%
Totals for Area of Interest		1.5	100.0%

J&J SOIL TESTING, LTD.

Sheet 1 of 1

FOR Riverwalk

JOB NO. _____

LOCATION Hartland Elev. _____

BORING NO. 1

GROUND WATER	While drilling	<u>8' 21"</u>	Time after drilling	_____	Start	<u>7-1-16</u>
	Before casing removal	<u>7 1/2' (inside pipes)</u>	Depth to water	<u>X</u>	Unit	<u>CME-95</u>
	After casing removal	<u>± 8'</u>	Depth to cave-in	<u>X</u>	Chief	<u>JP</u>

Sample Number	Moisture	Blows on Sampler		Sample Recovery	Total Blows	VISUAL FIELD CLASSIFICATION	Unconfined Strength	REMARKS
		0/6	6/12					
		4	4			FILL: BK CL TOPSOIL, Tr Br Cl, Tr F-C Gr, M Few Cobbles + Boulders		
1	M	3		3	7		NA	
2	M	3	8	10	11		NA	5-2: Drove Stone (wedged in tip of spoon) Last 5"
		3	4			Loose to Mod. Dense Br F-M SAND, Tr Si, Tr F-C Gr, W		
3	M	4		18	8		NA	
4	W	4	5	18	9		NA	
		3	3					
5	W	3		18	6		NA	
6	W	5	7	18	12		NA	
			8					
7	W	10	11	18	21		NA	
			13			Very stiff to Hard Br Ln CLAY, Li-So F Sd, Li-So F-C Gr, M		
8	M	28	19	12	47		4.5	5-8+9: Both had Stone wedged in tip of spoon.
			14				2.50-4.50	
9AB	M	18	29	14	47		30	
						EOB: 30'		
						Backfilled w/Bent. 7-1-16		

GENERAL NOTES

SAMPLE IDENTIFICATION

Visual soil classifications are made in general accordance with the Unified Soil Classification System on the basis of textural and particle size categorization, and various soil behavior characteristics. Visual classifications should be substantiated by appropriate laboratory testing when a more exact soil identification is required to satisfy specific project applications criteria.

PARTICLE SIZE ±

Boulders: 8 inches	Coarse Sand: 2mm to 4 mm	Silt: 0.005mm to 0.074mm
Cobbles: 3 to 8 inches	Medium sand: 0.42mm to 2mm	Clay: <0.005mm
Gravel: 5 mm to 3 inches	Fine Sand: 0.074 to 0.42mm	

DRILLING & SAMPLING SYMBOLS

SS: Split-spoon, 2" O.D. by 1 3/8" I.D.	RB: Roller Bit
ST: Shelby Tube, 2" O.D. or 3" O.D., as noted in text	WS: Wash Sample
AU: Auger Sample	BS: Bag Sample
DB: Diamond Bit	HA: Hand Auger
CB: Carbide Bit	

SOIL PROPERTY SYMBOLS

N:	Standard penetration count, indicating number of blows of a 140lb. hammer with a 30 inch drop, required to advance a split-spoon sampler one foot.		
Qu:	Unconfined compressive strength, tons per square foot (tsf)		
Qp:	Calibrated hand penetrometer resistance, tsf		
MC:	Moisture Content, %		
LL:	PL:	PI:	Plasticity Index
Dd:	Dry Density, pounds per cubic foot (pcf)		
PID:	Photoionization Detector (Hnu meter) volatile vapor level, ppm		

SOIL RELATIVE DENSITY AND CONSISTENCY CLASSIFICATION

NON-COHESIVE SOILS		COHESIVE SOILS		
Classifier	N-Value Range	Classifier	Qu Range (tsf)	N-Value Range
very loose	0 – 3	very soft	0 – 0.25	0 – 2
loose	3 – 7	soft	0.25 – 0.5	2 – 5
medium dense	7 – 15	medium stiff	0.5 – 1.0	5 – 10
dense	15 – 38	stiff	1.0 – 2.0	10 – 14
very dense	38 +	very stiff	2.0 – 4.0	14 – 32
		hard	4.0 +	32 +

GROUNDWATER

- ▼ Approximate Groundwater level at time noted on soil boring log, measured in open bore hole unless otherwise noted. Groundwater levels often vary with time, and are affected by soil permeability characteristics, weather conditions, & lateral drainage conditions.

MEMO

TO: David E. Cox, Village Administrator
FROM: Michael Einweck, Director of Public Works 
DATE: August 4, 2016
SUBJECT: Four Winds West Subdivision
Letter of Credit Security Reduction #2

The developer, Mr. James Sileno of Four Winds West Development, LLC, has requested a reduction in the letter of credit security for the Four Winds West Subdivision construction items that have been completed. The request has been reviewed and checked by the Village Engineer, Ruekert - Mielke (please see attached). I have also reviewed the request and am in agreement that the work has been completed. This is the second request for security reduction.

The existing letter of credit may be reduced from the current balance of \$2,145,283.11 to \$1,176,270.03. This is a reduction in the amount of \$969,013.08. If approved by the Board, staff will contact the issuer of the security with the new amount contingent upon receiving the lien waivers for this reduction. The remaining balance is adequate to cover the outstanding construction work and the ten percent guarantee security.

Please place this on the next Village Board agenda for consideration.

Attachments

cc: Darlene Igl, Village Clerk
Ryan Bailey, Finance Director/Treasurer
Ryan Amtmann, Village Engineer

August 4, 2016

Mr. Michael Einweck, P.E.
Director of Public Works
Municipal Building
Village of Hartland
210 Cottonwood Avenue
Hartland, WI 53029

RE: Four Winds West Subdivision
Letter of Credit Reduction No. 2

Dear Mike:

I have reviewed Jahnke & Jahnke Associates, Inc.'s second request to reduce the Letter of Credit amount by \$969,013.08. Ruekert & Mielke, Inc. (R/M) completed a site review and are in concurrence with the requested reduction. I recommend that the Village Board reduce the Letter of Credit to \$1,176,270.03. This recommendation is based upon inspection records performed by R/M and confirmed quantity estimates with Village Staff.

If you should have any questions regarding this recommendation, please feel free to contact me.

Very truly yours,

RUEKERT & MIELKE, INC.



Jerad J. Wegner, P.E. (WI)
Project Manager
jwegner@ruekert-mielke.com

JJW:sjs

cc: Ryan T. Amtmann, P.E., Ruekert & Mielke, Inc.
File

SCI REAL ESTATE

5429 North 118th Court, Milwaukee, WI 53225-3087

August 4, 2016

Mr. Mike Einweck
Village of Hartland
210 Cottonwood Avenue
Hartland, WI 53029

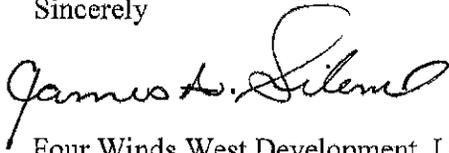
Re: Four Winds West Subdivision Reduction of Letter of Credit
Loan #10008904-55334

Dear Mike,

I am hereby requesting a reduction to our existing letter of credit for the Four Winds West Subdivision. The existing letter of credit should be reduced by \$969,013.08, which will leave a new balance of \$1,176,270.03.

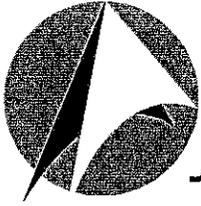
Please send a letter to Ms. Sarah Frantz, American Bank, W239 N1700 Busse Road, Waukesha, WI 53188; authorizing her to reduce the existing letter of credit to \$ 1,176,270.03.

Sincerely



Four Winds West Development, LLC
James A. Sileno





August 1, 2016

Village of Hartland
Attn: Mr. Michael Einweck
210 Cottonwood Avenue
Hartland, WI 53029

Re: Four Winds West – Surety Reduction #2
Village of Hartland, WI

Mr. Einweck:

As Engineer for the Developer of the Four Winds West Subdivision, we have reviewed the invoices and lien waivers for construction and materials. Copies of said invoices and waivers are included with this letter for your review and records.

Our office has made the following checks on the invoices:

- Compared unit quantity to project specifications
- Verified mathematics and unit extensions
- Verified submittal of waivers

Based on the information provided we recommend reduction of the surety presently held by the Village as follows:

Original Contracts:	\$	2,426,500.00
Change Orders to Date:	\$	96,322.16
+15%:	\$	<u>378,423.32</u>
Required Surety:	\$	2,901,245.48
Contract & C.O.:	\$	2,522,822.16
Less Work to Date:	-\$	1,664,107.63
10% Retained:	\$	164,128.97
+15%:	\$	<u>153,426.53</u>
Remaining Surety:	\$	1,176,270.03
Less Prior Reductions:	-\$	<u>645,191.89</u>
This Reduction:	-\$	1,079,783.56

Current LOC Balance
2,145,283.11
Deduct 969,013.08
1,176,270.03
Balance

Should you have any further questions or comments, please do not hesitate to contact me.

Sincerely,

JAHNKE & JAHNKE ASSOCIATES, INC.

Gregory E. Mitchell, PE

FOUR WINDS WEST SUBDIVISION
 47 LOTS
 HARTLAND, WISCONSIN

DESCRIPTION	CONTRACTOR	CONTRACT AMOUNT	C.O. TO DATE	CONTRACT TO DATE	TOTAL COMP. & STORED TO DATE	RETAIN	TOTAL EARNED LESS RETAINED	NET REMAINING
Erosion Control & Seeding	Blaze	\$ 131,500.00	\$	\$ 131,500.00	\$ 39,011.81	\$ 3,901.18	\$ 35,110.63	\$ 96,389.37
Grading	New Berlin Grading	\$ 675,000.00	\$	\$ 675,000.00	\$ 621,828.00	\$ 62,182.80	\$ 559,645.20	\$ 115,354.80
Paving	Payne & Dolan	\$ 350,000.00	\$	\$ 350,000.00	\$ 75,742.72	\$ 7,574.27	\$ 68,168.45	\$ 281,831.55
Concrete Curb & Sidewalk	Payne & Dolan	\$ 200,000.00	\$	\$ 200,000.00	\$	\$	\$	\$ 200,000.00
Sewer & Water	DF Tomasini	\$ 750,000.00	\$ 96,322.16	\$ 846,322.16	\$ 842,207.16	\$ 84,220.72	\$ 757,986.44	\$ 88,335.72
Sanitary Lift Station	DF Tomasini	\$ 225,000.00	\$	\$ 225,000.00	\$ 62,500.00	\$ 6,250.00	\$ 56,250.00	\$ 168,750.00
Street Lights	Night Aura	\$ 25,000.00	\$	\$ 25,000.00	\$ 22,817.94	\$	\$ 22,817.94	\$ 2,182.06
Monument Signage	Innovative	\$ 10,000.00	\$	\$ 10,000.00	\$	\$	\$	\$ 10,000.00
Lawn Irrigation	Mill Lawn	\$ 15,000.00	\$	\$ 15,000.00	\$	\$	\$	\$ 15,000.00
Entrance Monument Walls	Praeger	\$ 40,000.00	\$	\$ 40,000.00	\$	\$	\$	\$ 40,000.00
Entrance Monument Electric	Wired	\$ 5,000.00	\$	\$ 5,000.00	\$	\$	\$	\$ 5,000.00
TOTALS		\$ 2,426,500.00	\$ 96,322.16	\$ 2,522,822.16	\$ 1,664,107.63	\$ 164,128.97	\$ 1,499,978.66	\$ 1,022,843.50
	15% LOC	\$ 363,975.00	\$	\$ 378,423.32				\$ 153,426.53
	TOTAL LOC	\$ 2,790,475.00	\$	\$ 2,901,245.48				\$ 1,176,270.03

LOC REDUCTION TO DATE \$ 1,724,975.45

REDUCTION #1: \$ 645,191.89

REDUCTION #2: \$ 1,079,783.56

MEMO

TO: David E. Cox, Village Administrator
FROM: Michael Einweck, Director of Public Works
DATE: August 3, 2015
SUBJECT: 2016 Crack Sealing Program

As part of our normal roadway maintenance efforts, we are crack sealing certain streets in an effort to increase their pavement life. This process is performed every year on streets at a certain point in their life cycle, usually 3 to 4 years after street is paved with a touch up at 7 to 8 years.

This year we received proposals from (5) five companies to perform the work (please see attached bid tab). Staff had prepared a specification and a proposal package requiring proposals to be submitted by August 2nd at 2pm.

The low proposal was submitted by Precision Sealcoating Inc. from Princeton, WI with a proposal for performing crack filling at a cost of \$1.385 per pound with 32,000 pounds installed for a total cost of \$44,320.00. This is less than the cost per pound that the Village paid last year. This is a very reasonable proposal considering the recent increases in construction costs. Precision Sealcoating Inc. performed the crack sealing for the Village last year and did a good job.

It is staff's recommendation that we accept the 2016 Crack Sealing Proposal from Precision Sealcoating Inc. in the total amount of \$44,320.00. Please place this on the Village Board agenda for consideration.

Attachment

cc: Darlene Igl, Village Clerk
Michael Gerszewski, DPW Operations Supervisor

2016 Crack Sealing Plan Holders List

Bid Tab

Amount 32,000 lbs

Bid Opening - Tuesday, August 2, 2016 at 2pm

<u>Company</u>	<u>e-mail address</u>	<u>Fax number</u>	<u>BID (\$/pound)</u>	<u>TOTAL BID</u>
Crack Filling Service	lherrling@aol.com			
ISQ FT	dblackwell@ISQFT.COM			
Precision Sealcoating		920-295-6709	<u>\$1,385</u>	\$44,320.000
Fahrner Asphalt	Joe.Bass@fahrnerasphalt.com		<u>\$1.850</u>	\$59,200.000
American Pavement Sol.	mhuettl@ameripavement.com		<u>\$1.480</u>	\$47,360.000
Interstate Sealant	sleppert@interstatesealant.com			
Asphalt Services	kempkeng@yahoo.com		<u>\$1.620</u>	\$51,840.000
Superior Sealers LLC	rob@superiorsealersllc.com			
Asphalt Seal & Repair	steve@asphaltsealandrepair.com			
Thunder Road Asphalt	michelle@trasphalt.com		<u>\$2.450</u>	\$78,400.000

MEMORANDUM

TO: Village Board
FROM: Ryan Bailey, Finance Director 
DATE: August 4, 2016
SUBJECT: **Water Rate Case Public Hearing and Finalization**

As you will recall, the Village Board approved sending the Water Utility Full Rate Case Study to the Public Service Commission (PSC) at the May 23, 2016 Village Board meeting. At that time, it was noted that the evaluation had arrived at a rate increase of 48%. After final review of the data, staff submitted this proposal with a 32% overall effective rate increase. In the weeks following the submission, the PSC reviewed the application and altered the overall effective rate increase to 29%. The overall effective rate increase for residential users will generally be around 32% including the public fire protection charge while commercial users will be a lower increase. As part of the PSC's determination of the proper rate, it evaluates the entire user and rate system to identify whether particular user groups are paying the proper amount. Using that determination, the PSC has revised the entire structure which created the minor disparity in the increase amount.

One of the final steps of the Water Utility rate increase is a public hearing to be held on Tuesday, September 27, 2016 at 10 a.m. in the Village Board room. I have attached the publication that will be going in the Lake Country Reporter on Thursday, September 15, 2016 as required by State Statute. We will also make announcements about this public hearing at the two September Village Board meetings and post this information on our website.

Once the public hearing takes place and all testimony is taken into account, the PSC will move forward with the rate increase which usually takes approximately 1-2 weeks. We then have 90 days from the public hearing to put these rates into place and plan on having an effective date of December 16, 2016 which correlates to our 1st quarter billing cycle.

Staff recommends the Village Board approve and implement the rate structure as created by the PSC with an effective date of December 16, 2016 and approve the setting of a public hearing for Tuesday, September 27 at 10 a.m.

Attachments:

Attachment A: Public Notice to All Customers of the Hartland Municipal Water Utility
Attachment B: Hartland Municipal Water Rate Structure as determined by PSC

Attachment A

PUBLIC NOTICE TO ALL CUSTOMERS OF THE HARTLAND MUNICIPAL WATER UTILITY

The Hartland Municipal Water Utility has filed an application with the Public Service Commission of Wisconsin (PSCW) to increase water rates. The increase is necessary due to a 117 percent increase in gross plant investment and a 22 percent increase in operating expenses since the last water rate case was completed in 2009.

The total increase in water revenues requested is \$389,877 which will result in an estimated overall rate increase of 29 percent over the water utility's present revenues. If the request is granted, the water bill for an average residential customer with a 5/8-inch or 3/4-inch meter who uses 18,000 of water per quarter will increase from \$63.19 to \$86.28, or 37% (not including the public fire protection charge), and will increase from \$87.21 to \$115.38, or 32% (including the public fire protection charge).

A telephonic public hearing on the application has been scheduled for Tuesday, September 27, 2016, at 10:00 a.m. in the Board Room at the Hartland Village Hall, 210 Cottonwood Avenue, Hartland, Wisconsin. Scheduling questions regarding this hearing may be directed to the PSCW at (608) 266-3766.

A person may testify in this proceeding without becoming a party and without attorney representation. A person may submit this testimony in only one of the following ways:

- **Web Comment.** Go to the Commission's web site at <http://psc.wi.gov>, click on the "Public Comments" button on the side menu bar. On the next page select the "File a comment" link that appears for docket number 2480-WR-103. Web comments shall be received no later than the day before the hearing.
- **Oral Comment.** Spoken testimony at the public session.
- **Written Comment.** Instead of speaking at the hearing, write out a comment and submit it at the public session.
- **Mail Comment.** All comments submitted by U.S. Mail shall be received no later than the day before the hearing and shall be addressed to: Attn: Docket 2480-WR-103 Comments, Public Service Commission, P.O. Box 7854, Madison, WI 53707-7854.

The PSCW intends to webcast this hearing live on the PSCW's web site at <http://psc.wi.gov> under the "PSC Live Broadcast" button.

All documents in this docket are filed on the Commission's Electronic Regulatory Filing (ERF) system. To view these documents: (1) go to the Commission's web site at <http://psc.wi.gov>, (2) enter "2480-WR-103" in the box labeled "Link Directly to a case," and (3) select "GO".

If you have any questions, please contact the Hartland Municipal Water Utility at (262) 367-2714.



Attachment B

Public Service Commission of Wisconsin

Ellen Nowak, Chairperson
Phil Montgomery, Commissioner
Mike Huebsch, Commissioner

610 North Whitney Way
P.O. Box 7854
Madison, WI 53707-7854

July 11, 2016 – VIA E-MAIL

Mr. Ryan Bailey, Finance Director
Hartland Municipal Water Utility
210 Cottonwood Avenue
Hartland, WI 53029
E-Mail: ryanb@villageofhartland.com

Re: Application of Hartland Municipal Water Utility, Waukesha County, Wisconsin, for Authority to Increase Water Rates 2480-WR-103

Dear Mr. Bailey:

The Public Service Commission (Commission) staff has analyzed your application for a water rate increase. The application was received on June 8, 2016. A proposed staff exhibit has been prepared, a copy of which is enclosed. The exhibit contains schedules showing staff's proposed revenue requirement, cost-of-service analysis, and proposed rates.

We intend to submit our proposal at the public hearing, which will be scheduled at a later date.

The revenue requirement for the 2016 test year is comprised of the following:

Operation and Maintenance Expenses	\$	820,000
Depreciation Expense	\$	320,345
Property Tax Equivalent and Other Taxes	\$	283,635
Return on Rate Base	\$	344,075
Total	\$	1,768,055

We have used a 5.00 percent rate of return on the estimated water utility net investment rate base for the 2016 test year, as recommended by our staff auditor. The proposed rates would increase annual revenues from water public utility service by an estimated \$389,877, of which \$309,800 would be from general service customers and \$80,077 would be from the public fire protection charge.

The increase in water utility revenues results because of a 117 percent increase in gross plant investment and a 22 percent increase in operating expenses since your last water rate case in 2009.

The rates authorized in your last rate case were adjusted for inflation through the Simplified Rate Case (SRC) process in 2015.

We have selected some customers for comparison of proposed and present rates (see Schedule 14 of the enclosed staff exhibit).

We are proposing a number of changes in Schedule 13 that are intended to simplify and update the tariff provisions. These include:

- Revising Schedule Mpa-1, Public Service; Schedule Ug-1, General Water Service – Unmetered; and Schedule BW-1, Bulk Water, to reference the volumetric charges in Schedule Mg-1 instead of establishing separate rates in these schedules. This change ensures that these rates will reflect future changes to Schedule Mg-1 through a Simplified Rate Case (SRC).
- Eliminating Schedule Mz-1, Building and Construction Water Service, because the revised Schedule Ug-1 now applies to these customers.
- Replacing Schedule Mgt-1, Seasonal, Emergency, or Temporary Service, with a new Schedule Sg-1, Seasonal Service.
- Eliminating Schedule NSF-1, Non-Sufficient Funds Charge. These charges are now included in the new Schedule OC-1, Other Charges.

The depreciation expense included in the revenue requirement was computed using the water depreciation rates on the enclosed Schedule 15. When the Final Decision is issued in this docket, these rates will be certified for use by your utility effective January 1, 2016.

We are recommending to the Commission that your water utility's filed rules and regulations be updated in order to reflect the latest requirements in Wis. Admin. Code ch. PSC 185. A copy is enclosed.

The proposed staff exhibit is intended to give the Commission the staff's viewpoint and is not a final decision. The utility has the prerogative to present its own case. It may be advantageous to the utility to submit additional information which is believed to be pertinent to substantiate its position. Please note that the Commission will base its decision on the merits of the case.

If you have any questions, please contact me.

Sincerely,



Alex Hanna
Public Utility Rate Analyst
Public Service Commission of Wisconsin
Division of Water, Telecommunications, and Consumer Affairs
(608) 267-2336 | Alex.Hanna@wisconsin.gov

AJH:DL:01416757

Enclosures

cc: Wendi Unger, Consultant, E-Mail: wendi.unger@bakertilly.com

Docket No. 2480-WR-103

Witness: Alex Hanna

Exhibit No. _____

HARTLAND MUNICIPAL WATER UTILITY

	<u>Schedule</u>
Comparative Income Statement	1
Net Investment Rate Base	2
Utility Financed Plant in Service and Depreciation Expense	3
System Demand Ratios	4
Allocation of Utility Financed Plant to Service Cost Functions	5
Allocation of Total Plant to Service Cost Functions	5A
Allocation of Depreciation Expense to Service Cost Functions	6
Allocation of Operation and Maintenance Expenses to Service Cost Functions	7
Summary of Allocation of Operating Costs to Service Cost Functions	8
Customer Class Demand Ratios	9
Customer Class Allocation Factors	10
Allocation of Service Cost Functions to Customer Classes	11
Comparison of Revenue at Present Rates, Cost of Service and Proposed Rates	12
Proposed Water Rates and Rules	13
Customer Water Bill Comparison at Present and Proposed Rates	14
Schedule of Water Depreciation Rates	15

COMPARATIVE INCOME STATEMENT

ACCT NO.	OPERATING REVENUES	2012	2013	2014	2015	TEST YEAR 2016
460	Unmetered Sales to General Customers					
	Residential	\$ 1,138	\$ 634	\$ 518	\$ 664	\$ 700
	Multi-Family Residential	0	0	0	0	0
	Commercial	9,344	7,490	5,619	5,831	5,750
	Industrial	3	1	0	10,905	0
	Public Authority	2,858	432	124	304	300
	Irrigation	0	0	0	0	0
461	Metered Sales to General Customers					
	Residential	693,941	601,142	600,193	626,090	649,522
	Multi-Family Residential	0	0	0	0	94,283
	Commercial	189,717	195,044	201,929	210,078	119,100
	Industrial	52,438	49,375	47,833	48,877	56,928
	Public Authority	29,787	26,551	22,890	28,174	29,057
	Irrigation	0	0	0	0	0
	TOTAL GENERAL SALES	\$ 979,226	\$ 880,669	\$ 879,106	\$ 930,923	\$ 955,640
462	Private fire protection service	4,560	4,560	4,560	4,560	4,560
463	Public fire protection service	327,371	338,812	350,955	365,730	381,751
465	Other water sales	0	0	0	0	0
466	Sales for resale	0	0	0	0	0
467	Interdepartmental sales	0	0	0	0	0
470	Forfeited discounts	6,128	6,708	6,670	6,732	6,750
472	Rents from water property	0	0	0	0	0
473	Interdepartmental rents	0	0	0	0	0
474	Other water revenues	25,637	18,521	20,166	20,025	29,477
	TOTAL OPERATING REVENUES	\$ 1,342,922	\$ 1,249,270	\$ 1,261,457	\$ 1,327,970	\$ 1,378,178
OPERATING EXPENSES						
SOURCE OF SUPPLY						
600	Operation labor	\$ 20,085	\$ 22,482	\$ 25,000	\$ 26,801	\$ 26,000
601	Purchased water	0	0	0	0	0
602	Operation supplies and expenses	12	0	0	0	0
605	Maintenance of water source plant	22,000	23,084	19,632	25,828	27,100
PUMPING EXPENSES						
620	Operation labor	1,532	2,542	1,030	1,769	2,000
621	Fuel for power production	0	0	0	0	0
622	Fuel or power purchased for pumping	67,277	65,220	65,963	61,419	66,000
623	Operation supplies and expenses	220	2,624	916	513	1,000
625	Maintenance of pumping plant	9,335	8,508	3,707	5,306	6,300

COMPARATIVE INCOME STATEMENT
(continued)

ACCT NO.	OPERATING EXPENSES	2012	2013	2014	2015	TEST YEAR 2016
WATER TREATMENT EXPENSES						
630	Operation labor	\$ 1,455	\$ 1,888	\$ 1,982	\$ 429	\$ 1,500
631	Chemicals	11,729	14,547	9,789	12,787	12,000
632	Operation supplies and expenses	3,840	2,543	854	260	1,700
635	Maintenance of water treatment plant	32,890	131	1,324	\$ 2,551	8,000
TRANSMISSION & DISTRIBUTION EXPENSES						
640	Operation labor	849	643	676	202	500
641	Operation supplies and expenses	110	63	0	0	0
650	Maintenance of distr. reservoirs	39,938	4,039	747	3,171	32,600
651	Maintenance of mains	82,849	47,519	79,725	86,371	105,000
652	Maintenance of services	19,845	24,790	53,382	23,187	27,800
653	Maintenance of meters	6,741	3,317	8,281	11,297	7,600
654	Maintenance of hydrants	36,307	34,094	32,193	35,173	59,000
655	Maintenance of other plant	2,988	16	1,055	2,109	2,000
CUSTOMER ACCOUNTS EXPENSES						
901	Meter reading labor	422	684	646	653	1,500
902	Accounting and collecting labor	79,832	81,800	82,810	81,103	84,000
903	Supplies and expenses	2,130	2,293	2,981	2,602	2,500
904	Uncollectible accounts	0	0	0	0	0
906	Customer service and informational expense	0	0	0	0	0
SALES EXPENSES						
910	Sales Expenses	0	0	0	0	0
ADMINISTRATIVE & GENERAL EXPENSES						
920	Administrative and general salaries	120,022	107,723	125,167	101,375	112,000
921	Office supplies and expenses	4,980	3,925	1,893	1,734	4,000
922	Administrative expenses transferred -- credit	0	0	0	0	0
923	Outside services employed	112,004	37,412	54,830	51,589	56,000
924	Property insurance	14,400	14,400	14,400	14,400	14,400
925	Injuries and damages	0	0	0	0	0
926	Employee pensions and benefits	101,672	99,244	109,721	110,886	117,500
928	Regulatory commission expenses	0	0	0	0	4,000
930	Miscellaneous general expenses	28,652	30,342	27,805	28,710	30,000
933	Transportation expenses	6,251	5,897	9,428	6,525	8,000
935	Maintenance of general plant	0	0	0	0	0
TOTAL OPER. & MAINT. EXPENSES		\$ 830,367	\$ 641,770	\$ 735,937	\$ 698,750	\$ 820,000
403	DEPRECIATION EXPENSE	277,013	285,740	298,173	308,533	320,345
404-407	AMORTIZATION EXPENSE	0	0	0	0	0
408	TAXES AND TAX EQUIVALENT	<u>237,031</u>	<u>249,937</u>	<u>249,203</u>	<u>251,738</u>	<u>283,635</u>
TOTAL OPERATING EXPENSES		\$ <u>1,344,411</u>	\$ <u>1,177,447</u>	\$ <u>1,283,313</u>	\$ <u>1,259,021</u>	\$ <u>1,423,980</u>
NET OPERATING INCOME		\$ <u>(1,489)</u>	\$ <u>71,823</u>	\$ <u>(21,856)</u>	\$ <u>68,949</u>	\$ <u>(45,802)</u>

NET INVESTMENT RATE BASE

UTILITY FINANCED PLANT IN SERVICE	\$	11,184,146
Less: ACCUMULATED PROVISION FOR DEPRECIATION		<u>4,021,701</u>
NET PLANT IN SERVICE	\$	7,162,445
Plus: MATERIALS AND SUPPLIES		14,703
Less: REGULATORY LIABILITY		<u>295,657</u>
NET INVESTMENT RATE BASE	\$	<u><u>6,881,491</u></u>
RATE OF RETURN ON RATE BASE		5.00%

ESTIMATED INCOME STATEMENT FOR THE 2016 TEST YEAR
AND
REVENUE REQUIREMENT TO YIELD A 5.00% RETURN ON NET INVESTMENT RATE BASE

	<u>Present Rates</u>	<u>Increase</u>	<u>After Rate Increase</u>
TOTAL OPERATING REVENUES	\$ <u>1,378,178</u>	\$ <u>389,877</u>	\$ <u>1,768,055</u>
OPERATING EXPENSES:			
OPERATION & MAINTENANCE EXPENSES	\$ 820,000		\$ 820,000
DEPRECIATION EXPENSE	320,345		320,345
AMORTIZATION EXPENSE	0		0
TAXES AND TAX EQUIVALENT	<u>283,635</u>		<u>283,635</u>
TOTAL OPERATING EXPENSES	\$ <u>1,423,980</u>		\$ <u>1,423,980</u>
NET OPERATING INCOME (LOSS)	\$ <u>(45,802)</u>		\$ <u><u>344,075</u></u>
RATE OF RETURN ON RATE BASE	-		5.00%

UTILITY FINANCED PLANT IN SERVICE AND DEPRECIATION EXPENSE
TEST YEAR 2016

ACCT NO.	ACCOUNT DESCRIPTION	Major Additions			Retirements	Normal Additions	Retirements	Balance 12/31/2016	Test Year Rate Base Balance	Depreciation	
		Balance 12/31/2015	Less Retirements	(\$)						(\$)	Rate (%)
INTANGIBLE PLANT											
301	Organization	0	0	0	0	0	0	0		N/A	0
302	Franchises and consents	0	0	0	0	0	0	0		N/A	0
303	Miscellaneous intangible plant	0	0	0	0	0	0	0		N/A	0
SOURCE OF SUPPLY											
310	Land and land rights	20,877	0	0	0	0	20,877	20,877		N/A	0
311	Structures and improvements	0	0	0	0	0	0	0		0.00%	0
312	Collecting and impounding reservoirs	0	0	0	0	0	0	0		0.00%	0
313	Lake, river, and other intakes	0	0	0	0	0	0	0		0.00%	0
314	Wells and springs	979,709	0	0	0	0	979,709	979,709		2.90%	28,412
316	Supply mains	0	0	0	0	0	0	0		0.00%	0
317	Other water source plant	0	0	0	0	0	0	0		0.00%	0
PUMPING PLANT											
320	Land and land rights	714	0	0	0	0	714	714		N/A	0
321	Structures and improvements	309,324	0	0	0	0	309,324	309,324		3.20%	9,898
323	Other power production equipment	17,350	0	0	0	0	17,350	17,350		4.40%	763
325	Electric pumping equipment	151,931	0	0	0	0	151,931	151,931		4.40%	6,685
326	Diesel pumping equipment	0	0	0	0	0	0	0		0.00%	0
328	Other pumping equipment	0	0	0	0	0	0	0		0.00%	0
WATER TREATMENT PLANT											
330	Land and land rights	0	0	0	0	0	0	0		N/A	0
331	Structures and improvements	0	0	0	0	0	0	0		0.00%	0
332	Sand or Other Media Filtration Equip	50,034	(50,034)	0	0	0	0	0		0.00%	0
333	Membrane Filtration Equipment	0	0	0	0	0	0	0		0.00%	0
334	Other Water Treatment Equipment	0	50,034	0	0	0	50,034	50,034		6.00%	3,002

UTILITY FINANCED PLANT IN SERVICE AND DEPRECIATION EXPENSE
TEST YEAR 2016
 (continued)

ACCT NO.	ACCOUNT DESCRIPTION	Balance	Major	Normal	Retirements	Balance	TEST YEAR	DEPRECIATION
		12/31/2015	Additions	Additions	(\$)	12/31/2016	RATE BASE	
		(\$)	(\$)	(\$)	(\$)	(\$)	BALANCE	EXPENSE
							(\$)	(%)
TRANSMISSION & DISTRIBUTION PLANT								
340	Land and land rights	700	0	0	0	700	700	N/A
341	Structures and improvements	0	0	0	0	0	0	0.00%
342	Distribution reservoirs and standpipes	1,105,178	0	0	0	1,105,178	1,105,178	1.90%
343	Transmission and distribution mains	4,495,161	253,000	0	0	4,748,161	4,748,161	1.30%
345	Services	797,998	53,000	0	0	850,998	850,998	2.90%
346	Meters	915,643	0	53,000	35,000	924,643	924,643	5.50%
348	Hydrants	781,889	50,000	50,000	5,000	876,889	854,389	2.20%
349	Other transmission and distr. plant	0	0	0	0	0	0	0.00%
GENERAL PLANT								
389	Land and land rights	0	0	0	0	0	0	N/A
390	Structures and improvements	479,420	0	0	0	479,420	479,420	2.90%
391	Office furniture and equipment	11,418	0	0	0	11,418	11,418	5.80%
391	Office furniture & equip - Computers	201,294	0	0	0	201,294	201,294	26.70%
392	Transportation equipment	151,996	0	0	0	151,996	151,996	13.30%
393	Stores equipment	0	0	0	0	0	0	0.00%
394	Tools, shop and garage equipment	53,021	0	7,000	0	60,021	56,521	5.80%
395	Laboratory equipment	0	0	0	0	0	0	0.00%
396	Power operated equipment	0	0	0	0	0	0	0.00%
397	Communication equipment	66,684	0	0	0	66,684	66,684	15.00%
397	SCADA equipment	169,147	0	37,500	0	206,647	187,897	9.20%
398	Miscellaneous equipment	14,908	0	0	0	14,908	14,908	5.80%
TOTAL UTILITY FINANCED PLANT IN SERVICE		10,774,396	356,000	147,500	40,000	11,237,896	11,184,146	320,345

HARTLAND MUNICIPAL WATER UTILITY

SYSTEM DEMAND RATIOS

MAXIMUM DAY SYSTEM DEMAND

TOTAL ANNUAL PUMPAGE 311,380,206 Gallons

AVERAGE DAILY PUMPAGE 853,096 Gallons

MAXIMUM DAY PUMPAGE 2,218,051 Gallons

FIRE FLOW:

GAL/MIN	2,500	
DURATION (HOURS)	3	
TOTAL FLOW	450,000	Gallons

AVERAGE DAY PLUS FIRE FLOW 1,303,096 Gallons

RATIO: BASE = $\frac{853,096}{2,218,051}$ = 38.46%

MAX DAY = 100-BASE = 61.54%

MAXIMUM HOUR SYSTEM DEMAND

AVERAGE HOUR ON MAX DAY 92,419 Gallons

MAXIMUM HOUR PUMPAGE 106,637 Gallons

AVERAGE HOUR PLUS ONE HOUR FIRE FLOW 185,546 Gallons

RATIO: BASE = $\frac{853,096}{4,453,096}$ = 19.16% Use 19.16%

MAX HOUR = 100-BASE = 80.84% Use 80.84%

ALLOCATION OF UTILITY FINANCED PLANT
TO SERVICE COST FUNCTIONS

ACCT NO.	ACCOUNT DESCRIPTION	EXTRA-CAPACITY											
		BASE COSTS		MAX DAY		MAX HOUR		CUSTOMER COSTS					
		TOTAL (\$)	System (\$)	Distribution (\$)	System (\$)	Distribution (\$)	System (\$)	Distribution (\$)	Storage (\$)	Billing (\$)	Equivalent Meter (\$)	Equivalent Service (\$)	Fire Protection (\$)
INTANGIBLE PLANT													
301	Organization	0	0	0	0	0	0	0	0	0	0	0	0
302	Franchises and consents	0	0	0	0	0	0	0	0	0	0	0	0
303	Miscellaneous intangible plant	0	0	0	0	0	0	0	0	0	0	0	0
SOURCE OF SUPPLY													
310	Land and land rights	20,877	8,030				12,847						
311	Structures and improvements	0	0	0	0	0	0	0	0	0	0	0	0
312	Collecting and impounding reservoirs	0	0	0	0	0	0	0	0	0	0	0	0
313	Lake, river, and other intakes	0	0	0	0	0	0	0	0	0	0	0	0
314	Wells and springs	979,709	376,811				602,898						
316	Supply mains	0	0	0	0	0	0	0	0	0	0	0	0
317	Other water source plant	0	0	0	0	0	0	0	0	0	0	0	0
PUMPING PLANT													
320	Land and land rights	714	275				439						
321	Structures and improvements	309,324	118,971				190,353						
323	Other power production equipment	17,350	6,673				10,677						
325	Electric pumping equipment	151,931	58,435				93,496						
326	Diesel pumping equipment	0	0	0	0	0	0	0	0	0	0	0	0
328	Other pumping equipment	0	0	0	0	0	0	0	0	0	0	0	0
WATER TREATMENT PLANT													
330	Land and land rights	0	0	0	0	0	0	0	0	0	0	0	0
331	Structures and improvements	0	0	0	0	0	0	0	0	0	0	0	0
332	Sand or Other Media Filtration Equip	0	0	0	0	0	0	0	0	0	0	0	0
333	Membrane Filtration Equipment	0	0	0	0	0	0	0	0	0	0	0	0
334	Other Water Treatment Equipment	50,034	19,244				30,790						

ALLOCATION OF UTILITY FINANCED PLANT
TO SERVICE COST FUNCTIONS
(continued)

ACCT NO.	ACCOUNT DESCRIPTION	EXTRA-CAPACITY										Fire Protection (\$)			
		BASE COSTS		MAX DAY				MAX HOUR					CUSTOMER COSTS		
		TOTAL (\$)	System (\$)	Distribution (\$)	System (\$)	Distribution (\$)	System (\$)	Distribution (\$)	Storage (\$)	Billing (\$)	Equivalent Meter (\$)		Equivalent Service (\$)		
TRANSMISSION & DISTRIBUTION PLANT															
340	Land and land rights	700	152	8	215	0	0	35	74	0	76	70	70		
341	Structures and improvements	0	0	0	0	0	0	0	0	0	0	0	0		
342	Distribution reservoirs and standpipes	1,105,178	211,723						893,455						
343	Transmission mains	4,230,844	1,627,248		2,603,596										
344	Distribution mains	517,317		99,104		418,213									
345	Services	850,998									924,643	850,998			
346	Meters	924,643													
348	Hydrants	854,389											854,389		
349	Other transmission and distr. plant	0	0	0	0	0	0	0	0	0	0	0	0		
GENERAL PLANT															
389	Land and land rights	0	0	0	0	0	0	0	0	0	0	0	0		
390	Structures and improvements	479,420	116,219	4,745	169,732	0	0	20,024	42,778	0	44,271	40,745	40,907		
391	Office furniture and equipment	11,418	2,768	113	4,042	0	0	477	1,019	0	1,054	970	974		
391	Office furniture & equip - Computers	201,294	48,797	1,992	71,265	0	0	8,407	17,961	0	18,588	17,108	17,176		
392	Transportation equipment	151,996	36,846	1,504	53,812	0	0	6,348	13,562	0	14,036	12,918	12,969		
393	Stores equipment	0	0	0	0	0	0	0	0	0	0	0	0		
394	Tools, shop and garage equipment	56,521	13,702	559	20,010	0	0	2,361	5,043	0	5,219	4,804	4,823		
395	Laboratory equipment	0	0	0	0	0	0	0	0	0	0	0	0		
396	Power operated equipment	0	0	0	0	0	0	0	0	0	0	0	0		
397	Communication equipment	66,684	16,165	660	23,608	0	0	2,785	5,950	0	6,158	5,667	5,690		
397	SCADA equipment	187,897	45,549	1,860	66,522	0	0	7,848	16,766	0	17,351	15,969	16,033		
398	Miscellaneous equipment	14,908	3,614	148	5,278	0	0	623	1,330	0	1,377	1,267	1,272		
TOTAL		11,184,146	2,711,221	110,694	3,959,582	0	0	467,119	997,938	0	1,032,773	950,516	954,303		

ALLOCATION OF TOTAL PLANT
TO SERVICE COST FUNCTIONS

ACCT NO.	ACCOUNT DESCRIPTION	EXTRA-CAPACITY										Fire Protection (\$)		
		BASE COSTS		MAX DAY		MAX HOUR		CUSTOMER COSTS						
		TOTAL (\$)	System (\$)	Distribution (\$)	System (\$)	Distribution (\$)	System (\$)	Distribution (\$)	Storage (\$)	Billing (\$)	Equivalent Meter (\$)		Equivalent Service (\$)	
INTANGIBLE PLANT														
301	Organization	0	0	0	0	0	0	0	0	0	0	0	0	0
302	Franchises and consents	0	0	0	0	0	0	0	0	0	0	0	0	0
303	Miscellaneous intangible plant	0	0	0	0	0	0	0	0	0	0	0	0	0
SOURCE OF SUPPLY														
310	Land and land rights	20,877	8,030		12,847									
311	Structures and improvements	0	0	0	0	0	0	0	0	0	0	0	0	0
312	Collecting and impounding reservoirs	0	0	0	0	0	0	0	0	0	0	0	0	0
313	Lake, river, and other intakes	0	0	0	0	0	0	0	0	0	0	0	0	0
314	Wells and springs	979,709	376,811		602,898									
316	Supply mains	0	0	0	0	0	0	0	0	0	0	0	0	0
317	Other water source plant	0	0	0	0	0	0	0	0	0	0	0	0	0
PUMPING PLANT														
320	Land and land rights	714	275		439									
321	Structures and improvements	577,084	221,955		355,129									
323	Other power production equipment	17,350	6,673		10,677									
325	Electric pumping equipment	521,831	200,704		321,127									
326	Diesel pumping equipment	0	0	0	0	0	0	0	0	0	0	0	0	0
328	Other pumping equipment	0	0	0	0	0	0	0	0	0	0	0	0	0
WATER TREATMENT PLANT														
330	Land and land rights	0	0	0	0	0	0	0	0	0	0	0	0	0
331	Structures and improvements	0	0	0	0	0	0	0	0	0	0	0	0	0
332	Sand or Other Media Filtration Equip	0	0	0	0	0	0	0	0	0	0	0	0	0
333	Membrane Filtration Equipment	0	0	0	0	0	0	0	0	0	0	0	0	0
334	Other Water Treatment Equipment	50,034	19,244		30,790									

ALLOCATION OF TOTAL PLANT
TO SERVICE COST FUNCTIONS
(continued)

ACCT NO.	ACCOUNT DESCRIPTION	EXTRA-CAPACITY										Fire Protection (\$)												
		BASE COSTS		MAX DAY		MAX HOUR		CUSTOMER COSTS																
		System (\$)	Distribution (\$)	System (\$)	Distribution (\$)	System (\$)	Distribution (\$)	Storage (\$)	Billing (\$)	Equivalent Meter (\$)	Equivalent Service (\$)													
	TOTAL (\$)																							
	TRANSMISSION & DISTRIBUTION PLANT																							
340	Land and land rights	700	85	50	121	0	0	0	210	41														
341	Structures and improvements	0	0	0	0	0	0	0	0	0														
342	Distribution reservoirs and standpipes	1,105,178	211,723							893,455														
343	Transmission mains	4,230,844	1,627,248	1,071,859	2,603,596																			
344	Distribution mains	5,595,020							4,523,161															
345	Services	1,771,426																						
346	Meters	924,643																						
348	Hydrants	1,479,738																						
349	Other transmission and distr. plant	0	0	0	0	0	0	0	0	0														
	GENERAL PLANT																							
389	Land and land rights	0	0	0	0	0	0	0	0	0														
390	Structures and improvements	479,420	74,174	29,748	109,277	0	0	0	125,533	24,796														
391	Office furniture and equipment	11,418	1,767	708	2,603	0	0	0	2,990	591														
391	Office furniture & equip - Computers	201,294	31,143	12,490	45,882	0	0	0	52,707	10,411														
392	Transportation equipment	151,996	23,516	9,431	34,645	0	0	0	39,799	7,861														
393	Stores equipment	0	0	0	0	0	0	0	0	0														
394	Tools, shop and garage equipment	56,521	8,745	3,507	12,883	0	0	0	14,800	2,923														
395	Laboratory equipment	0	0	0	0	0	0	0	0	0														
396	Power operated equipment	0	0	0	0	0	0	0	0	0														
397	Communication equipment	66,684	10,317	4,138	15,200	0	0	0	17,461	3,449														
397	SCADA equipment	187,897	29,071	11,659	42,828	0	0	0	49,199	9,718														
398	Miscellaneous equipment	14,908	2,307	925	3,398	0	0	0	3,904	771														
	TOTAL	18,445,286	2,853,787	1,144,515	4,204,340	0	0	0	4,829,762	954,018	0	0	0	987,320	1,891,502	0	1,580,042							

ALLOCATION OF DEPRECIATION EXPENSE
TO SERVICE COST FUNCTIONS

ACCT NO.	ACCOUNT DESCRIPTION	EXTRA-CAPACITY															
		BASE COSTS		MAX DAY		MAX HOUR		CUSTOMER COSTS									
		System (\$)	Distribution (\$)	System (\$)	Distribution (\$)	System (\$)	Distribution (\$)	Storage (\$)	Billing (\$)	Equivalent Meter (\$)	Equivalent Service (\$)	Fire Protection (\$)					
	TOTAL (\$)																
	INTANGIBLE PLANT																
301	Organization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
302	Franchises and consents	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
303	Miscellaneous intangible plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	SOURCE OF SUPPLY																
310	Land and land rights	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
311	Structures and improvements	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
312	Collecting and impounding reservoirs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
313	Lake, river, and other intakes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
314	Wells and springs	28,412	10,928	17,484	0	0	0	0	0	0	0	0	0	0	0	0	0
316	Supply mains	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
317	Other water source plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	PUMPING PLANT																
320	Land and land rights	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
321	Structures and improvements	9,898	3,807	6,091	0	0	0	0	0	0	0	0	0	0	0	0	0
323	Other power production equipment	763	293	470	0	0	0	0	0	0	0	0	0	0	0	0	0
325	Electric pumping equipment	6,685	2,571	4,114	0	0	0	0	0	0	0	0	0	0	0	0	0
326	Diesel pumping equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
328	Other pumping equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WATER TREATMENT PLANT																
330	Land and land rights	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
331	Structures and improvements	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
332	Sand or Other Media Filtration Equip	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
333	Membrane Filtration Equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
334	Other Water Treatment Equipment	3,002	1,155	1,847	0	0	0	0	0	0	0	0	0	0	0	0	0

ALLOCATION OF DEPRECIATION EXPENSE
TO SERVICE COST FUNCTIONS
(continued)

ACCT NO.	ACCOUNT DESCRIPTION	EXTRA-CAPACITY										CUSTOMER COSTS		
		BASE COSTS		MAX DAY		MAX HOUR		Billing (\$)	Equivalent Meter (\$)	Equivalent Service (\$)	Fire Protection (\$)			
		System (\$)	Distribution (\$)	System (\$)	Distribution (\$)	System (\$)	Distribution (\$)					Storage (\$)		
TOTAL (\$)														
TRANSMISSION & DISTRIBUTION PLANT														
340	Land and land rights	0	0	0	0	0	0	0	0	0	0	0	0	
341	Structures and improvements	0	0	0	0	0	0	0	0	0	0	0	0	
342	Distribution reservoirs and standpipes	20,998	4,023	0	0	0	0	0	0	0	0	0	0	
343	Transmission mains	55,001	21,154	33,847		16,975								
343	Distribution mains	6,725			5,437									
345	Services	24,679	1,288							24,679				
346	Meters	25,427												
348	Hydrants	18,797							25,427					
349	Other transmission and distr. plant	0	0	0	0	0	0	0	0	0	0	18,797	0	
GENERAL PLANT														
389	Land and land rights	0	0	0	0	0	0	0	0	0	0	0	0	
390	Structures and improvements	13,903	3,048	4,430		1,178						1,712	1,304	
391	Office furniture and equipment	662	145	211	18	56					84	82	62	
391	Office furniture & equip - Computers	53,745	11,782	17,126	1,458	4,553					6,820	6,619	5,041	
392	Transportation equipment	20,215	4,432	6,441	548	1,712					2,565	2,490	1,896	
393	Stores equipment	0	0	0	0	0					0	0	0	
394	Tools, shop and garage equipment	3,278	719	1,045	89	278					416	404	307	
395	Laboratory equipment	0	0	0	0	0					0	0	0	
396	Power operated equipment	0	0	0	0	0					0	0	0	
397	Communication equipment	10,003	2,193	3,187	271	847					1,269	1,232	938	
397	SCADA equipment	17,287	3,790	5,508	469	1,464					2,194	2,129	1,622	
398	Miscellaneous equipment	865	190	276	23	73					110	107	81	
TOTAL		320,345	70,229	102,077	8,691	27,137	0	0	40,648	39,453	0	30,049	30,049	

**ALLOCATION OF OPERATION AND MAINTENANCE EXPENSES
TO SERVICE COST FUNCTIONS**

ACCT NO.	ACCOUNT DESCRIPTION	TOTAL (\$)	EXTRA-CAPACITY										Fire Protection (\$)	
			BASE COSTS		MAX DAY		MAX HOUR		CUSTOMER COSTS					
			System (\$)	Distribution (\$)	System (\$)	Distribution (\$)	System (\$)	Distribution (\$)	Storage (\$)	Billing (\$)	Equivalent Meter (\$)	Equivalent Service (\$)		
SOURCE OF SUPPLY														
600	Operation labor	26,000	10,000		16,000									
601	Purchased water	0	0											0
602	Operation supplies and expenses	0	0		0									
605	Maintenance of water source plant	27,100	10,423		16,677									
PUMPING EXPENSES														
620	Operation labor	2,000	769		1,231									
621	Fuel for power production	0	0											
622	Fuel or power purchased for pumping	66,000	66,000											
623	Operation supplies and expenses	1,000	385		615									
625	Maintenance of pumping plant	6,300	2,423		3,877									
WATER TREATMENT EXPENSES														
630	Operation labor	1,500	577		923									
631	Chemicals	12,000	12,000											
632	Operation supplies and expenses	1,700	654		1,046									
635	Maintenance of water treatment plant	8,000	3,077		4,923									
TRANSMISSION & DISTRIBUTION EXPENSES														
640	Operation labor	500	43	29	47	0	121	57	0	16	60	127		
641	Operation supplies and expenses	0	0	0	0	0	0	0	0	0	0	0		
650	Maintenance of distr. reservoirs	32,600	6,245											
651	Maintenance of transmission mains	35,284	13,571		21,713									
651	Maintenance of distribution mains	69,716		13,356			56,360							
652	Maintenance of services	27,800											27,800	
653	Maintenance of meters	7,600								7,600				
654	Maintenance of hydrants	59,000												59,000
655	Maintenance of other plant	2,000	171	115	187	0	486	227	0	66	240	509		

**ALLOCATION OF OPERATION AND MAINTENANCE EXPENSES
TO SERVICE COST FUNCTIONS**
(continued)

ACCT NO.	ACCOUNT DESCRIPTION	TOTAL (\$)	EXTRA-CAPACITY						CUSTOMER COSTS									
			BASE COSTS		MAX DAY		MAX HOUR		Billing (\$)	Equivalent Meter (\$)	Equivalent Service (\$)	Fire Protection (\$)						
			System (\$)	Distributor (\$)	System (\$)	Distributor (\$)	System (\$)	Distributor (\$)					Storage (\$)					
CUSTOMER ACCOUNTS EXPENSES																		
901	Meter reading labor	1,500																
902	Accounting and collecting labor	84,000																
903	Supplies and expenses	2,500																
904	Uncollectible accounts	0																
906	Customer service and informational expense	0																
SALES EXPENSES																		
910	Sales Expenses	0																
ADMINISTRATIVE & GENERAL EXPENSES																		
920	Administrative and general salaries	112,000	15,770	4,404	21,937	0	0	18,585	8,691	11,484	2,506	9,167	19,456					
921	Office supplies and expenses	4,000	563	157	783	0	0	664	310	410	90	327	695					
922	Administrative expenses transferred -- credit	0	0	0	0	0	0	0	0	0	0	0	0					
923	Outside services employed	56,000	7,885	2,202	10,968	0	0	9,293	4,345	5,742	1,253	4,584	9,728					
924	Property insurance	14,400	2,228	894	3,282	0	0	3,771	745	0	771	1,477	1,234					
925	Injuries and damages	0	0	0	0	0	0	0	0	0	0	0	0					
926	Employee pensions and benefits	117,500	16,544	4,620	23,014	0	0	19,498	9,118	12,048	2,629	9,618	20,411					
928	Regulatory commission expenses	4,000	563	157	783	0	0	664	310	410	90	327	695					
930	Miscellaneous general expenses	30,000	4,224	1,180	5,876	0	0	4,978	2,328	3,076	671	2,456	5,211					
933	Transportation expenses	8,000	1,126	315	1,567	0	0	1,328	621	820	179	655	1,390					
935	Maintenance of general plant	0	0	0	0	0	0	0	0	0	0	0	0					
TOTAL OPERATION & MAINTENANCE EXPENSES		820,000	175,241	27,429	135,450	0	0	115,747	53,107	121,990	15,871	56,710	118,455					

SUMMARY OF ALLOCATION OF OPERATING COSTS TO SERVICE COST FUNCTIONS

OPERATING COST	EXTRA-CAPACITY										CUSTOMER COSTS						
	BASE COSTS		MAX DAY		MAX HOUR		Billing (\$)	Equivalent Meter (\$)	Equivalent Service (\$)	Fire Protection (\$)							
	System (\$)	Distribution (\$)	System (\$)	Distribution (\$)	System (\$)	Distribution (\$)					Storage (\$)						
TOTAL (\$)																	
OPERATION AND MAINTENANCE	820,000	175,241	27,429	135,450	0	0	115,747	53,107	121,990	15,871	56,710	118,455					
DEPRECIATION EXPENSE	320,345	70,229	2,060	102,077	0	0	8,691	27,137	0	40,648	39,453	30,049					
AMORTIZATION EXPENSE	0	0	0	0	0	0	0	0	0	0	0	0					
TAXES AND TAX EQUIVALENT	283,635	43,883	17,599	64,651	0	0	74,268	14,670	0	15,182	29,086	24,296					
RETURN ON NET INVESTMENT RATE BASE	344,075	83,409	3,405	121,815	0	0	14,371	30,701	0	31,773	29,242	29,359					
TOTAL	1,768,055	372,762	50,493	423,993	0	0	213,077	125,615	121,990	103,474	154,491	202,160					

CUSTOMER CLASS DEMAND RATIOS

CUSTOMER CLASS	BASE COSTS				EXTRA-CAPACITY MAX DAY DEMAND				EXTRA-CAPACITY MAX HOUR DEMAND					
	Annual Volume 1,000 Mgal	Average Day Volume Gal	Percent (%)	System Adjusted Percent (%)	Distribution Adjusted Percent (%)	Extra Capacity Ratio	Volume Rate Gal Per Day	System Adjusted Percent (%)	Distribution Adjusted Percent (%)	Extra Capacity Ratio	Volume Rate Gal Per Hour	System Adjusted Percent (%)	Distribution Adjusted Percent (%)	Storage Adjusted Percent (%)
Residential	187,008	512,351	63.09%	63.09%	63.09%	2.25	1,152,789	53.59%	53.59%	4.50	96,066	33.02%	34.09%	33.02%
Multifamily Residential	33,989	93,121	11.47%	11.47%	11.47%	2.25	209,521	9.74%	9.74%	4.50	17,460	6.00%	6.20%	6.00%
Commercial	39,922	109,375	13.47%	13.47%	13.47%	2.00	218,751	10.17%	10.17%	3.75	17,090	5.87%	6.06%	5.87%
Industrial	21,210	58,110	7.16%	7.16%	7.16%	1.00	58,110	2.70%	2.70%	2.25	5,448	1.87%	1.93%	1.87%
Public Authority	11,341	31,071	3.83%	3.83%	3.83%	2.00	62,143	2.89%	2.89%	3.75	4,855	1.67%	1.72%	1.67%
Public Fire Protection	2,964	8,121	1.00%	1.00%	1.00%		450,000	20.92%	20.92%		150,000	51.56%	50.00%	51.56%
TOTALS	296,434	812,149	100%	100%	100%		2,151,313	100%	100%		290,918	100%	100%	100%

Maximum Day Demand = 2,505,341 (GAL/DAY) 50% 50% <-- Public Fire % Limits --> 50% 80%

Maximum Hour Demand = 174,420 (GAL/HR) SUM OF GENERAL SERVICE AVERAGE AND MAXIMUM DAY EXTRA CAPACITY DEMAND

1.13 = NON-COINCIDENT / COINCIDENT RATIO FOR MAX DAY SUM OF GENERAL SERVICE AVERAGE AND MAXIMUM HOUR EXTRA CAPACITY DEMAND

1.64 = NON-COINCIDENT / COINCIDENT RATIO FOR MAX HOUR

CUSTOMER CLASS ALLOCATION FACTORS

NUMBER OF METERS

Meter size (inches):	NUMBER OF METERS										TOTAL				
	5/8	3/4	1	1-1/4	1-1/2	2	2-1/2	3	4	6	8	10	12	METERS	PERCENT
Residential	2,508	18	58	0	1	0	0	0	0	0	0	0	0	2,585	86%
Multifamily Residential	4	3	47	0	29	6	0	0	0	0	1	0	0	90	3%
Commercial	137	23	43	0	25	12	0	1	0	0	0	0	0	241	8%
Industrial	16	8	32	0	14	6	0	1	0	0	0	0	0	77	3%
Public Authority	6	3	3	0	2	5	0	2	2	0	0	0	0	23	1%
TOTALS	2,671	55	183	0	71	29	0	4	2	0	1	0	0	3,016	100%

EQUIVALENT METERS

ALLOCATION FACTOR: Meter size (inches): Equiv. meters ratio:	EQUIVALENT METERS												TOTAL EQUIV. METERS		PERCENT
	5/8	3/4	1	1-1/4	1-1/2	2	2-1/2	3	4	6	8	10	12	160.0	
Residential	2,508	18	145	0	5	0	0	0	0	0	0	0	0	2,676	68%
Multifamily Residential	4	3	118	0	145	48	0	0	0	0	80	0	0	398	10%
Commercial	137	23	108	0	125	96	0	15	0	0	0	0	0	504	13%
Industrial	16	8	80	0	70	48	0	15	0	0	0	0	0	237	6%
Public Authority	6	3	8	0	10	40	0	30	50	0	0	0	0	147	4%
TOTALS	2,671	55	458	0	355	232	0	60	50	0	80	0	0	3,961	100%

EQUIVALENT SERVICES

ALLOCATION FACTOR: Meter size (inches): Equiv. services ratio:	EQUIVALENT SERVICES												TOTAL EQUIV. SERVICES		PERCENT
	5/8	3/4	1	1-1/4	1-1/2	2	2-1/2	3	4	6	8	10	12	9.0	
Residential	2,508	18	75	0	2	0	0	0	0	0	0	0	0	2,603	81%
Multifamily Residential	4	3	61	0	58	18	0	0	0	0	7	0	0	151	5%
Commercial	137	23	56	0	50	36	0	4	0	0	0	0	0	306	9%
Industrial	16	8	42	0	28	18	0	4	0	0	0	0	0	116	4%
Public Authority	6	3	4	0	4	15	0	8	10	0	0	0	0	50	2%
TOTALS	2,671	55	238	0	142	87	0	16	10	0	7	0	0	3,226	100%

ALLOCATION OF SERVICE COST FUNCTIONS TO CUSTOMER CLASSES

	TOTAL	Residential	Multifamily	Commercial	Industrial	Public	Public Fire
	(\$)	(\$)	Residential	(\$)	(\$)	Authority	Protection
			(\$)	(\$)	(\$)	(\$)	(\$)
BASE COSTS:							
SYSTEM DISTRIBUTION	372,762	235,160	42,741	50,201	26,671	14,261	3,728
	50,493	31,854	5,790	6,800	3,613	1,932	505
EXTRA-CAPACITY COSTS:							
MAXIMUM-DAY SYSTEM	423,993	227,198	41,294	43,113	11,453	12,247	88,688
MAXIMUM-DAY DISTRIBUTION	0	0	0	0	0	0	0
MAXIMUM-HOUR SYSTEM	0	0	0	0	0	0	0
MAXIMUM-HOUR DISTRIBUTION	213,077	72,629	13,200	12,920	4,119	3,670	106,539
MAXIMUM-HOUR STORAGE	125,615	41,480	7,539	7,379	2,352	2,096	64,768
CUSTOMER COSTS:							
BILLING EQUIVALENT METERS	121,990	104,557	3,640	9,748	3,114	930	
EQUIVALENT SERVICES	103,474	69,914	10,385	13,155	6,192	3,828	
	154,491	124,679	7,236	14,650	5,536	2,390	
FIRE PROTECTION	202,160						202,160
TOTAL COST	1,768,055	907,471	131,825	157,966	63,050	41,355	466,388
LESS OTHER REVENUE	47,537	25,956	3,669	10,146	1,755	1,451	4,560
COST OF SERVICE	1,720,518	881,515	128,156	147,820	61,295	39,904	461,828
REVENUE AT PRESENT RATES	1,330,641	649,522	94,283	119,100	56,928	29,057	381,751
DIFFERENCE	389,877	231,993	33,873	28,720	4,367	10,847	80,077
PERCENT INCREASE/DECREASE	29%	36%	36%	24%	8%	37%	21%

HARTLAND MUNICIPAL WATER UTILITY
Comparison of Revenue
at
Present Rates, Cost of Service and Proposed Rates

Customer Class	Revenue at Present Rates	Cost of Service		Proposed Rates		
		Revenue Required	Increase over Present Rates	Revenue	Increase over Present Rates	Percent of Cost of Service
Residential	\$649,522	\$881,515	36%	\$878,149	35%	100%
Multifamily Residential	\$94,283	\$128,156	36%	\$120,383	28%	94%
Commercial	\$119,100	\$147,820	24%	\$153,641	29%	104%
Industrial	\$56,928	\$61,295	8%	\$72,246	27%	118%
Public Authority	\$29,057	\$39,904	37%	\$35,792	23%	90%
Public Fire Protection	\$381,751	\$461,828	21%	\$462,176	21%	100%
Total	\$1,330,641	\$1,720,518	29%	\$1,722,387	29%	100%

HARTLAND MUNICIPAL WATER UTILITY

Proposed Water Rates and Rules

Public Fire Protection Service - - - F-1

Public fire protection service includes the use of hydrants for fire protection service only and such quantities of water as may be demanded for the purpose of extinguishing fires within the service area. This service shall also include water used for testing equipment and training personnel. For all other purposes, the metered or other rates set forth, or as may be filed with the Public Service Commission, shall apply.

Under Wis. Stat. § 196.03(3)(b), the municipality has chosen to have the utility bill the retail general service customers for public fire protection service.

Quarterly Public Fire Protection Service Charges:

5/8 -inch meter - \$	29.10	3 -inch meter - \$	438.00
3/4 -inch meter - \$	29.10	4 -inch meter - \$	729.00
1 -inch meter - \$	73.50	6 -inch meter - \$	1,458.00
1 1/4 -inch meter - \$	108.00	8 -inch meter - \$	2,334.00
1 1/2 -inch meter - \$	147.00	10 -inch meter - \$	3,498.00
2 -inch meter - \$	234.00	12 -inch meter - \$	4,665.00

Customers who are provided service under Schedules Mg-1, Ug-1, or Sg-1 shall be subject to the charges in this schedule according to the size of their primary meter.

Under Wis. Stats. §196.03(3)(b), the Village of Hartland has elected to make the charges in this schedule applicable to non-general service customers who own property that is located both within the municipal limits and in an area where the utility has an obligation to provide water for public fire protection. Each parcel shall be billed at the 5/8-inch meter rate under this schedule.

Billing: Same as Schedule Mg-1.

Private Fire Protection Service - Unmetered - - - Upf-1

This service shall consist of permanent or continuous unmetered connections to the main for the purpose of supplying water to private fire protection systems such as automatic sprinkler systems, standpipes, and private hydrants. This service shall also include reasonable quantities of water used for testing check valves and other backflow prevention devices.

Quarterly Private Fire Protection Service Demand Charges:

2 - inch or smaller connection - \$	16.20
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3 - inch connection - \$	30.00
4 - inch connection - \$	51.00
6 - inch connection - \$	102.00
8 - inch connection - \$	162.00
10 - inch connection - \$	243.00
12 - inch connection - \$	324.00
14 - inch connection - \$	405.00
16 - inch connection - \$	486.00

Billing: Same as Schedule Mg-1.

General Service - Metered - - - Mg-1

Quarterly Service Charges:

5/8 -inch meter - \$	25.80	3 -inch meter - \$	243.00
3/4 -inch meter - \$	25.80	4 -inch meter - \$	372.00
1 -inch meter - \$	57.00	6 -inch meter - \$	612.00
1 1/4 -inch meter - \$	78.00	8 -inch meter - \$	852.00
1 1/2 -inch meter - \$	99.00	10 -inch meter - \$	1,017.00
2 -inch meter - \$	123.00	12 -inch meter - \$	1,185.00

Plus Volume Charges:

First	30,000	gallons used quarterly - \$3.36 per 1,000 gallons
Next	170,000	gallons used quarterly - \$2.65 per 1,000 gallons
Next	800,000	gallons used quarterly - \$2.00 per 1,000 gallons
Over	1,000,000	gallons used quarterly - \$1.50 per 1,000 gallons

Billing: Bills for water service are rendered quarterly and become due and payable upon issuance following the period for which service is rendered. A late payment charge of 3 percent but not less than 50 cents will be added to bills not paid within 20 days of issuance. This ONE-TIME 3 percent late payment charge will be applied only to any unpaid balance for the current billing period's usage. This late payment charge is applicable to all customers. The utility customer may be given a written notice that the bill is overdue no sooner than 20 days after the bill is issued. Unless payment or satisfactory arrangement for payment is made within the next 10 days, service may be disconnected pursuant to Wis. Admin. Code ch. PSC 185.

Combined Metering: For a residential customer with more than one meter on a single service lateral, volumetric reading from all meters shall be combined for billing. For a nonresidential customer, volumetric readings may be combined for billing if the utility for its own convenience places more than one meter on a single water service lateral. Multiple meters placed for the purpose of identifying water not discharged into the sanitary sewer are not considered for utility convenience and may not be combined for billing. This requirement does not preclude the utility from combining readings where metering configurations support such an approach. Volumetric

readings from individually metered separate service laterals may not be combined for billing purposes.

Other Charges - - - OC-1

Payment Not Honored by Financial Institution Charge: The utility shall assess a \$15.00 charge when a payment rendered for utility service is not honored by the customer's financial institution. This charge may not be in addition to, but may be inclusive of, other such charges when the payment was for multiple services.

Billing: Same as Schedule Mg-1.

Public Service - - - Mpa-1

Metered Service

Water used by the Village of Hartland on an intermittent basis for flushing sewers, street washing, flooding skating rinks, drinking fountains, etc., shall be metered and billed according to the rates set forth in Schedule Mg-1.

Unmetered Service

Where it is impossible to meter the service, the utility shall estimate the volume of water used based on the pressure, size of opening, and the period of time the water is used. The estimated quantity shall be billed at the volumetric rates set forth in Schedule Mg-1, excluding any service charges.

Billing: Same as Schedule Mg-1.

General Water Service - Unmetered - - - Ug-1

Service may be supplied temporarily on an unmetered basis where the utility cannot immediately install a water meter, including water used for construction. Unmetered service shall be billed the amount that would be charged to a metered residential customer using 18,000 gallons of water per quarter under Schedule Mg-1, including the service charge for a 5/8-inch meter. If the utility determines that actual usage exceeds 18,000 gallons of water per quarter, an additional charge for the estimated excess usage shall be made according to the rates under Schedule Mg-1.

This schedule applies only to customers with a 1-inch or smaller service connection. For customers with a larger service connection, the utility shall install a temporary meter and charges shall be based on the rates set forth under Schedule Mg-1.

Billing: Same as Schedule Mg-1.

Seasonal, Emergency, or Temporary Service - - - Mgt-1

Delete.

Seasonal Service - - - Sg-1

Seasonal customers are general service customers who voluntarily request disconnection of water service and who resume service at the same location within 12 months of the disconnection, unless service has been provided to another customer at that location in the intervening period. The utility shall bill seasonal customers the applicable service charges under Schedule Mg-1 year-round, including the period of temporary disconnection.

Seasonal service shall include customers taking service under Schedule Mg-1 or Schedule Ug-1.

Upon reconnection, the utility shall apply a charge under Schedule R-1 and require payment of any unpaid charges under this schedule.

Billing: Same as Schedule Mg-1, unless the utility and customer agree to an alternative payment schedule for the period of voluntary disconnection.

Building and Construction Water Service - - - Mz-1

Delete.

Bulk Water - - - BW-1

All bulk water supplied from the water system through hydrants or other connections shall be metered or estimated by the utility. Utility personnel or a party approved by the utility shall supervise the delivery of water.

Bulk water sales are:

- A. Water supplied by tank trucks or from hydrants for the purpose of extinguishing fires outside the utility's service area;
- B. Water supplied by tank trucks or from hydrants for purposes other than extinguishing fires, such as water used for irrigation or filling swimming pools; or,
- C. Water supplied from hydrants or other temporary connections for general service type applications, except that Schedule Ug-1 applies for water supplied for construction purposes.

A service charge of \$45.00 and a charge for the volume of water used shall be billed to the party using the water. The volumetric charge shall be calculated using the highest volumetric rate for residential customers under Schedule Mg-1. In addition, for meters that are assigned to bulk water customers for more than 7 days, the applicable service charge in Schedule Mg-1 will apply after the first 7 days.

The water utility may require a reasonable deposit for the temporary use of its equipment under this and other rate schedules. The deposit(s) collected shall be refunded upon return of the utility's equipment. Damaged or lost equipment shall be repaired or replaced at the customer's expense.

Billing: Same as Schedule Mg-1.

Reconnection Charges - - - R-1

The utility shall assess a charge to reconnect a customer, which includes reinstalling a meter and turning on the valve at the curb stop, if necessary. A utility may not assess a charge for disconnecting a customer.

During normal business hours:	\$ 45.00
After normal business hours:	\$100.00

Billing: Same as Schedule Mg-1.

Water Lateral Installation Charge - - - Cz-1

The utility shall charge a customer for the actual cost of installing a water service lateral from the main through curb stop and box if these costs are not contributed as part of a subdivision development or otherwise recovered under Wis. Stats. Chapter 66.

Billing: Same as Schedule Mg-1.

Rules and Regulations - - - X-1

Delete Schedule X-1. Incorporate the operating rules for municipal water utilities as provided by the Public Service Commission.

Water Main Extension Rule - - - X-2

Water mains will be extended for new customers on the following basis:

- A. Where the cost of the extension is to immediately be collected through assessment by the municipality against the abutting property, the procedure set forth under Wis. Stat. § 66.0703 will apply, and no additional customer contribution to the utility will be required.
- B. Where the municipality is unwilling or unable to make a special assessment, the extension will be made on a customer-financed basis as follows:
 - 1. The applicant(s) will advance as a contribution in aid of construction the total amount equivalent to that which would have been assessed for all property under paragraph A.
 - 2. Part of the contribution required in paragraph B.1. will be refundable. When additional customers are connected to the extended main within 10 years of the date of completion, contributions in aid of construction will be collected equal to the amount which would have been assessed under paragraph A. for the abutting property being served. This amount will be refunded to the original contributor(s). In no case will the contributions received from additional customers exceed the proportionate amount which would have been required under paragraph A., nor will it exceed the total assessable cost of the original extension.
- C. When a customer connects to a transmission main or connecting loop installed at utility expense within 10 years of the date of completion, there will be a contribution required of an amount equivalent to that which would have been assessed under paragraph A.

Water Main Installations in Platted Subdivisions - - - X-3

Application for installation of water mains in regularly platted real estate development subdivisions shall be filed with the utility.

If the developer, or a contractor employed by the developer, is to install the water mains (with the approval of the utility), the developer shall be responsible for the total cost of construction.

If the utility or its contractor is to install the water mains, the developer shall be required to advance to the utility, prior to the beginning of the construction, the total estimated cost of the extension. If the final costs exceed estimated costs, an additional billing will be made for the balance of the cost due. This balance is to be paid within 30 days. If final costs are less than estimated, a refund of the overpayment will be made by the water utility.

HARTLAND MUNICIPAL WATER UTILITY
Customer Water Bill Comparison at Present and Proposed Rates

Customer Type	Meter Size	Volume (1000 Gallons)	Quarterly			Quarterly Including Public Fire Protection		
			Bills at Old Rates	Bills at New Rates	Percent Change	Bills at Old Rates	Bills at New Rates	Percent Change
Small Residential	5/8"	9	\$ 41.32	\$ 56.04	36%	\$ 65.34	\$ 85.14	30%
Average Residential	5/8"	18	\$ 63.19	\$ 86.28	37%	\$ 87.21	\$ 115.38	32%
Large Residential	5/8"	50	\$ 133.15	\$ 179.60	35%	\$ 157.17	\$ 208.70	33%
Large Residential	5/8"	100	\$ 235.15	\$ 312.10	33%	\$ 259.17	\$ 341.20	32%
Large Residential	5/8"	150	\$ 337.15	\$ 444.60	32%	\$ 361.17	\$ 473.70	31%
Multifamily Residential	1"	50	\$ 164.44	\$ 210.80	28%	\$ 225.33	\$ 284.30	26%
Multifamily Residential	1 1/2"	100	\$ 296.89	\$ 385.30	30%	\$ 418.68	\$ 532.30	27%
Multifamily Residential	2"	500	\$ 1,009.11	\$ 1,274.30	26%	\$ 1,201.94	\$ 1,508.30	25%
Multifamily Residential	8"	1,700	\$ 3,306.64	\$ 4,053.30	23%	\$ 5,231.61	\$ 6,387.30	22%
Commercial	1"	200	\$ 470.44	\$ 608.30	29%	\$ 531.33	\$ 681.80	28%
Commercial	1"	400	\$ 784.44	\$ 1,008.30	29%	\$ 845.33	\$ 1,081.80	28%
Commercial	2"	600	\$ 1,166.11	\$ 1,474.30	26%	\$ 1,358.94	\$ 1,708.30	26%
Commercial	2"	800	\$ 1,480.11	\$ 1,874.30	27%	\$ 1,672.94	\$ 2,108.30	26%
Industrial	1 1/2"	200	\$ 500.89	\$ 650.30	30%	\$ 622.68	\$ 797.30	28%
Industrial	1 1/2"	400	\$ 814.89	\$ 1,050.30	29%	\$ 936.68	\$ 1,197.30	28%
Industrial	2"	500	\$ 1,009.11	\$ 1,274.30	26%	\$ 1,201.94	\$ 1,508.30	25%
Industrial	2"	1,600	\$ 2,496.11	\$ 3,174.30	27%	\$ 2,688.94	\$ 3,408.30	27%
Public Authority	2"	300	\$ 695.11	\$ 874.30	26%	\$ 887.94	\$ 1,108.30	25%
Public Authority	2"	3,500	\$ 4,719.11	\$ 6,024.30	28%	\$ 4,911.94	\$ 6,258.30	27%
Public Authority	3"	400	\$ 970.52	\$ 1,194.30	23%	\$ 1,332.51	\$ 1,632.30	22%
Public Authority	4"	500	\$ 1,256.07	\$ 1,523.30	21%	\$ 1,858.26	\$ 2,252.30	21%

HARTLAND MUNICIPAL WATER UTILITY

**Schedule of Water Depreciation Rates
Effective January 1, 2016**

Account Number	Account Title	Depreciation Rate
	SOURCE OF SUPPLY PLANT	
314	Wells and Springs	2.9%
	PUMPING PLANT	
321	Structures and Improvements	3.2%
323	Other Power Production Equipment	4.4%
325	Electric Pumping Equipment	4.4%
	WATER TREATMENT PLANT	
334	Other Water Treatment Equipment	6.0%
	TRANSMISSION & DISTRIBUTION PLANT	
342	Distribution Reservoirs and Standpipes	1.9%
343	Transmission and Distribution Mains	1.3%
345	Services	2.9%
346	Meters	5.5%
348	Hydrants	2.2%
	GENERAL PLANT	
390	Structures and Improvements	2.9%
391	Office Furniture and Equipment	5.8%
391.1	Computer Equipment	26.7%
392	Transportation Equipment	13.3%
394	Tools, Shop and Garage Equipment	5.8%
397	Communication Equipment	15.0%
397.1	SCADA Equipment	9.2%
398	Miscellaneous Equipment	5.8%