



PUBLIC WORKS COMMITTEE
TUESDAY, JUNE 19, 2018– 4:30PM
CITY HALL CONFERENCE ROOM 2A

AGENDA

1. Meeting called to order by Chairperson Flower
2. Roll Call
3. Comments from the public as allowed by Wis. Stats. §19.84(2), limited to items on this agenda. Comments will be limited to 5 minutes
4. Approve the regular Public Works Committee meeting minutes from May 15, 2018 as prepared and distributed
5. Director of Public Works Report Regarding:
 - a. 2018 Street Improvement Project
 - b. Public Works Department Staffing
 - c. Purchase of Plow Truck for 2019
 - d. Brush Drop-Off Site Issues/Concerns
6. Discussion/Recommendation regarding the Special Assessment Report for the Cemetery Road Water/Sewer/Curb and Gutter Extension Project and project implementation plan.
7. Discussion/Recommendation regarding request made by Flat Iron Tap for an Outside Dining Area (*Carried over from May 15, 2018 Public Works Committee Meeting*)
8. Parking Manager Update Regarding Parking Initiatives (*Carried over from May 15, 2018 Public Works Committee Meeting*)
9. Discussion/Recommendation of Event Permit application made by Shad Branen & Bridget Leech for the event of Geneva Theater 90th Anniversary Red Carpet Celebration to be held on June 28, 2018 from 4:00 p.m. to 11:00 p.m. at 244 Broad St (Geneva Theater) (*Approved at Finance, License, and Regulation Committee June 5, 2018*)
10. Discussion/Recommendation regarding Brunk Pavilion Landscaping donation by the Beautification Committee with estimated annual maintenance of \$2,200.00 paid by City
11. Discussion/Recommendation regarding potential traffic control device at the intersection of Broad Street and Geneva Street
12. Discussion/Action regarding Picnic table rental/placement issue
13. Update/Discussion/Recommendation of Equipment Replacement Fund
14. Future Agenda Items

15. Adjourn

*This is a meeting of the Public Works Committee.
No official Council action will be taken; however, a quorum of the Council may be present.*

Agenda posted 6/15/2018

cc: Aldermen, Mayor, Administrator, Attorney

PUBLIC WORKS COMMITTEE MINUTES
TUESDAY, MAY 15, 2018– 4:30PM
CITY HALL CONFERENCE ROOM 2A

The May 15, 2018 meeting of the Public Works Committee was called to order by Chairperson Flower at 4:35 p.m.

Roll Call:

Present: Flower, Hedlund, Howell, Proksa, and Dunn

Absent: None

Guests: Mayor Hartz, City Administrator Oborn, Director of Public Works Earle, Parking Manager Mullally, Robert Reese from AT&T, and Bridget Leech

Public Works Director Earle requested that Robert Reese be exempt from the rules for public comment as he'll need to speak on the occupancy permit for AT&T.

Comments from the public as allowed by Wis. Stats. §19.84(2), limited to items on this agenda. Comments will be limited to 5 minutes

None

Approve the regular Public Works Committee meeting minutes from March 20, 2018 as prepared and distributed

Motion by Hedlund to approve the minutes of the March 20, 2018 Public Works Committee meeting, second by Howell. No discussion. Motion carried 5-0.

Director of Public Works Report Regarding:

Public Works Department Fully Staffed Days

Public Works Director Earle noted that this item has been discussed over the last couple of years. He added that he calculated the working days and there were thirty-four days of full staffing and sixty-one weekend days. He noted that this will be added to the discussion for the 2019 budget. Chairperson Flower asked that Public Works Director Earle bring more options than just adding one more full-time person to consider.

White River Disc Golf Bridge Replacement Project

Earle noted that the project is on schedule to be open at the end of the summer. Earle stated that the borings were done for the spread footings.

2018 Street Improvement Project

Earle noted that the project has started with the sewer work on Sage Street. He added that these projects are weather dependant and the contractors may have other jobs that need to be complete besides the city. Earle noted that this project should be done by the end the summer.

Main Street Reconstruction Project

Earle stated that Main Street was opened on May 15 and it is a week and a half ahead of schedule.

Visitor Center Construction Project

Earle added that the Visitor Center work is coming along and waiting on the completion of the utilities.

Cemetery Personnel

Earle stated that the staff member is experiencing some health issues and has been performing duties as expected. He added that eventually new staff will need to be brought on, but as far as now everything is as it should be. City Administrator Oborn noted that the software for the records is coming along and will probably be absorbed by City Hall staff.

Bloomfield Road Project (carried forward from March 20, 2018 Public Works Committee Meeting; Presented by City Administrator Oborn)

Earle stated that this part of the road in front of the middle school is deteriorating fast. He approached the town of Bloomfield about repairing it; as they own half of it - they stated that they do not have the funds to fix it. City Administrator Oborn explained that there are several town islands within the City and with that these problems arise. He added that ultimately the city will need to pay for the fix, even on the town portion. The committee discussion concluded that the city shouldn't pay to fix a portion of a road that isn't in the City. Oborn and Earle added that they still need to meet with town officials to find a plan of action.

Closed Circuit Television Installation at West End Pier (Update from Police Chief Rasmussen and IT Director Miskie)

Earle added that Chief Rasmussen and Jeff Miskie are still working on this project and this will be back before the committee at a later date.

Riviera Plaza Lighting update from Beautification Committee

Earle noted that the Beautification Committee would like to start updating the lighting in the fountain in front of the Riviera along with the trees. He stated that this was for informational purposes only.

Discussion/Recommendation regarding Occupancy Permit filed by AT&T to be used at Main Street and Broad Street

Motion by Hedlund to suspend the rules to allow Robert Reese to speak, second by Howell. Motion carried 5-0.

Earle noted that AT&T has been working to extend internet services to Main Street which coincided with the Main Street project. Earle added that due to the city's work he denied the license. He added that AT&T was very patient in waiting for the construction to end and would like to approve the permit. He did note that he normally would not allow this type of work to happen between Memorial Day and Labor Day, but would let them since they weren't able to prior.

Robert Reese, from AT&T, noted that this work would take about three to five days and would require open cuts. He then outlined to the committee where the work will need to be completed. Reese explained that this work is being requested of a single customer. He noted that this work would be imperative to the City for service to the downtown, but the committee had concerns with shutting down roads and creating more confusion during the busy season. Reese then cited state statute to support that AT&T should be allowed to conduct the work. The committee discussion included that they are in favor of the work being completed, but would like to see it done in September.

Motion by Howell to continue this item until more precise information is available, second by Hedlund. Motion carried 5-0.

Discussion/Recommendation regarding request made by Flat Iron Tap for an Outside Dining Area

City Administrator Oborn explained that Flat Iron Tap approached the city about using a portion of the alley with four parking stalls for an outdoor eating area. Flower added that she would like to see a survey of the lot to determine where the City property lines are and where the utilities are. She added that she would be in favor of leasing the property, not selling it out right. The committee would be in favor of moving forward with the request, but they would like to see the impact on the city.

Motion by Howell to continue until further information is available, second by Proksa. Motion carried 5-0.

Parking Manager Update Regarding Parking Initiatives

Parking Manager Mullally addressed the committee in regards to her parking initiatives for the city. These initiatives include starting a Green Parking Initiative which would outline how many steps from a parking lot to the downtown, how walking from lots can be beneficial to your health and the environment. She added that this would promote free parking for tourists and would start by creating minimal signs to promote this green initiative. Mullally noted that this is to let people know that there is parking available even though it seems that parking is limited. No action taken.

Discussion/Recommendation regarding Alley Vacation between 234 Broad St and 244 Broad St (Request made by the Downtown Business Improvement District)

Public Works Director Earle noted that the businesses on either side of this alley would like vacate the alley and use it for an outdoor eating area.

Motion by Howell to suspend the rules to allow Bridget Leech to address the committee, second by Hedlund. Motion carried 5-0.

Leech addressed the committee and stated that the reason for this would be to accommodate the pedestrian traffic versus the vehicle traffic. She added that this could be shut down from April to October to accommodate the snow removal. Earle noted that the Chief of Police and the Fire Chief did not have a problem with the situation. Hedlund voiced concerns that this may project the notion that the city is promoting a certain business and may not be able to do the same for another business that comes in. Flower is concerned with the safety of using the alley would like to see a one time trial to see the usage. No action taken.

Discussion/Recommendation regarding placement of Shade Structure at Skate Park/Dunn Field

Earle noted that the Park Commission would like to see the shade structures to be placed in the Skate Park in Dunn Park to be paid for from city impact fees. The total amount for this would be \$8,000. Earle said that the placement of the structures is to encourage parents to come in and watch their children.

Motion by Hedlund to approve the purchase of the Shade Structure and bleachers to be placed in the City Skate Park/Dunn Park with funds coming from City impact fees, second by Howell. Motion carried 5-0

Discussion/Recommendation regarding the purchase of the fluid drive coupler replacement for the Public Works current Vac-All unit in the amount of \$5,550.00

Earle stated that this would basically be the replacement of the clutch in the unit and this unit has been down for some time. He noted that the quote that came in from Bruce Municipal stated the bearing price wrong and the new price would be \$5,562.14.

Motion by Howell to approve the purchase of a new fluid coupler at the amount of \$5,562.14 from Bruce Municipal Equipment, second by Hedlund. Motion carried 5-0.

Discussion/Recommendation regarding the quotes for the purchase of a new Vac-All unit for the Public Works Department, to replace current one, with funds from the Equipment Replacement Fund

Public Works Director Earle noted that the current machine is reaching almost ten years old, but is still in good condition. He added that this new machine would serve multiple purposes and wouldn't just be a street sweeper. He added that this is the direction that the machinery is headed. He also noted that the old machine would bring a fair amount of money back to the City at auction which would help offset the purchase out of the equipment replacement fund.

Motion by Hedlund to approve the bid of a new Vac-All unit from R.N.O.W. Inc in the amount of \$253,045.00 to be paid from the equipment replacement fund, second by Flower. Motion carried 5-0.

Discussion regarding the implementation of Bike/Pedestrian Plan within the City's Asset Management Process

Aldersperson Flower explained that she would like to get feedback regarding how the new bike/pedestrian plan would be incorporated into the city's annual street improvement projects. Earle explained that the city approved the plan, but as of now there isn't funding. Howell noted that this might be a better conversation to have at the Committee of the Whole. Flower noted that she would like to see this item discussed to find ways to obtain grants to aid the city in its implementation.

Future Agenda Items

- AT&T Occupancy permit
- Flat Iron Tap
- DPW Staff Vacancy
- Alley Vacating
- Parking Initiatives
- North Edwards Boulevard change from four lane to three lane

Adjourn

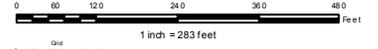
Motion by Howell to adjourn the meeting of the Public Works Committee, second by Proksa. Motion carried 5-0.
The meeting of the Public Works Committee adjourned at 6:41 p.m.

THESE MINUTES ARE NOT OFFICIAL UNTIL APPROVED BY THE PUBLIC WORKS COMMITTEE

SNOW DUMP
FENCED AREA
BRUSH DROP OFF/PICK UP
TRAFFIC
BRUSH DROP OFF/PICK UP

My Map

WALWORTH COUNTY, WISCONSIN



Author:
Map Produced on: 6/14/2018

Wisconsin State Plane Coordinate System, South Zone
Horizontal Datum: NAD27



**Walworth County Information Technology Department
Land Information Division**

1800 County Trunk N N
Elkhorn, Wisconsin 53121-1001

DISCLAIMER: THE INFORMATION PROVIDED ON THIS MAP WAS REPRODUCED AND PROCESSED FROM SOURCES BELIEVED TO BE RELIABLE. NO WARRANTY, EXPRESSED OR IMPLIED, IS MADE REGARDING ACCURACY, AD EOUITY, COMPLETENESS, OR QUALITY, RELIABILITY OR USEFULNESS OF THIS INFORMATION. THE INFORMATION CONTAINED HEREIN WILL NOT BE ACCEPTED AS AN OFFICIAL DOCUMENT.

TASK ORDER NUMBER #00
CIVIL ENGINEERING SERVICES

This task order is made as of May 00, 2018, under the terms and conditions established in the MASTER AGREEMENT FOR ENGINEERING SERVICES, (the Agreement), between the **City of Lake Geneva Utility District (Owner)** and **Kapur & Associates, Inc. (Engineer)**. This Task Order is made for the following purpose:

Provide civil engineering and construction management services for the design and construction of a new public sanitary sewer, water main, and curb and gutter collection system that will be installed within Cemetery and Elkhorn Road (CTH H) right of ways in the City of Lake Geneva and Town of Geneva. The sanitary sewer, water main and curb and gutter will be installed on Cemetery road from Elkhorn Road to a point approximately 500' east. In addition, sanitary sewer only will be constructed from 1342 Elkhorn Road north to the existing sanitary system at the Edgewood drive. This task order provides the detailed engineering, bidding and construction oversight portions of the project. A feasibility analysis and special assessment report were previously completed.

The work schedule for this project has yet to be determined and is subject to the special assessment timeline.

Section A. – Scope of Services

Engineer shall perform the following Services:

Engineer shall perform the following Services:

1. Utilizing topographic survey and mapping previously collected, field reviews and plan preparation for the utility design of:
 - a. 1200 Feet of Sanitary Sewer on Cemetery Road and Elkhorn Roads.
 - b. 500 Feet of Water Main on Cemetery Road from Elkhorn Road to the east.
 - c. Provide 760 feet of curb and gutter on the North Side of Cemetery Road From Elkhorn Road to the East.

Plans will be prepared that include utility improvements for sanitary sewer and laterals, watermain and service laterals and curb and gutter. It is anticipated that a traffic control plan will be prepared for this work and as required by federal law and accessible ramps will be reviewed and replaced as needed to meet minimum standards for access. Plans will include location and details of pavement removals, new asphaltic paving, any sidewalk repairs, curb and gutter replacement and restoration.

2. Provide utility coordination of all private utilities for all work including utility location for survey of utility improvements requiring grading or repairs.

3. Provide construction cost estimate for all utility and curb and gutter improvements.
4. Prepare and provide Project Manual including but not limited to Advertisement for Bids, Instruction to Bidders, Bid Form, Bidder's Qualification Statement, Agreement, and General Conditions of Contract, Supplementary Conditions, and Special Provisions.
5. Attend Bid Opening.
6. Review Bids, make recommendation for award, and coordinate notice of award, agreement, and notice to proceed documentation.
7. Attend meetings as required and provide updates to the Utility Department.

Construction Management Activities

8. Provide administrative services to manage client coordination/invoicing, project schedules, contract change order documentation, establish project logs, formatting monthly contract quantity estimating and contractor invoicing and contract closeout documentation for base bid projects.
9. Provide construction survey staking for necessary items within the construction contract. This survey provides for a "one time" staking for a particular item. If the contractor damages any stakes, they shall be responsible for the cost to replace those damaged stakes.
10. Coordinate and complete necessary material testing services for work completed.
11. Process payment requests from the contractor for their work and prepare recommendation for payment for City approval. Complete final close out documentation and acceptance of improvements memorandum. **(This task is completed on a monthly basis and is completed for all work approved for the prior month.)**
12. The Engineer will be responsible for notifying, scheduling, conducting, documenting, and distributing minutes of the preconstruction conference.
13. Prepare and provide project update memorandum and provide copies of the daily journal entries to City staff weekly.

Section B. – Schedule

Engineer shall perform the Scope of Services and deliver the related Documents according to the following schedule. This schedule is subject to change based on actual circumstances and unknown variables and is to be used as an approximation only.:

1. Provide "Preliminary Plans" to the Lake Geneva Utility District for review and comment on or before September 00, 2018.
2. Provide Final Plans and Specification to the Lake Geneva Utility District for bid on or before October 00, 2018. (TBD)

Section C. – Compensation

In return for the performance of the foregoing obligations, Owner shall pay to Engineer an amount not-to-exceed **Eighty Thousand and Four Hundred Dollars (\$80,400.00)**, payable according to the following terms:

A not-to-exceed amount based on the rates as listed in Attachment A of the Agreement, plus direct expenses. Cost plus services are limited to an agreed maximum figure unless amended.

Engineer may request a change to the billing hours if scope changes, beyond the control of the Engineer, resulting in an extension of the schedule or necessitates a change in personnel.

Compensation for Additional Services (if any) shall be paid by Owner to Engineer according to the hourly billing rates shown in Attachment A of the Agreement.

IN WITNESS WHEREOF, the Owner and Engineer have executed the Task Order.

Owner: Lake Geneva Utility District

Engineer: Kapur & Associates, Inc.

By: _____

By: Gregory L Governatori

Signature: _____

Signature: _____

Title: _____

Title: Associate

Date: _____

Date: _____

Kapur Associates, Inc.
Summary of Staff Hours and Labor Costs
for the
City of Lake Geneva

TASK ORDER 15

Cemetery Road Engineering and Construction Management Project - Attachment A

CLASSIFICATION	ACT. Code	Project Manager		Project Engineer II		Staff Engineer II		Senior Technician		Construction Project Engineer		Construction Staff Engineer		Surveyor		Survey Crew		Total Labor	
		Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars
Average Hourly Wage		\$140.00		\$111.00		\$82.00		\$79.00		\$96.00		\$82.00		\$94.00		\$108.00			
TASK DESCRIPTION		Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars
Cemetery Road Watermain Design																			
Field Review						6	\$492.00											6	\$492.00
Survey/Mapping								4	\$316.00					4	\$432.00			8	\$748.00
Meetings as Required		8	\$1,120.00	8	\$888.00	12	\$984.00											28	\$2,992.00
Plan Preparation/Review		4	\$560.00	4	\$444.00	64	\$5,248.00											72	\$6,252.00
Watermain Design				4	\$444.00	32	\$2,624.00											36	\$3,068.00
WDNR Permitting				2	\$222.00	6	\$492.00											8	\$714.00
As-Builts								8	\$632.00					6	\$648.00			14	\$1,280.00
																		Subtotal	\$15,546.00
Cemetery/Elkhorn Road Sanitary Sewer																			
Field Review						6	\$492.00											6	\$492.00
Survey/Mapping								4	\$316.00					4	\$432.00			8	\$748.00
Meetings as Required		8	\$1,120.00	8	\$888.00	12	\$984.00											28	\$2,992.00
Plan Preparation/Review		4	\$560.00	4	\$444.00	80	\$6,560.00											88	\$7,564.00
Sanitary Sewer Design				4	\$444.00	90	\$7,380.00											94	\$7,824.00
WDNR Permitting				2	\$222.00	6	\$492.00											8	\$714.00
As-Builts								8	\$632.00					6	\$648.00			14	\$1,280.00
																		Subtotal	\$21,614.00
Project Manual/Administration																			
Administration		8	\$1,120.00			4	\$328.00											12	\$1,448.00
Advertisement/Project Manual/Specifications		4	\$560.00	8	\$888.00	32	\$2,624.00											44	\$4,072.00
Meetings as Required		4	\$560.00			4	\$328.00											8	\$888.00
Post Bid opening activities										8	\$656.00							8	\$656.00
																		Subtotal	\$7,064.00
Construction Management Activities																			
Construction Management Admin		8	\$1,120.00	12	\$1,332.00	10	\$820.00											30	\$3,272.00
Shop Drawing Approvals				2	\$222.00	4	\$328.00											6	\$550.00
Sanitary Sewer						160	\$13,120.00					6	\$492.00	24	\$2,592.00	190	\$16,204.00		
Watermain						80	\$6,560.00					6	\$492.00	8	\$864.00	94	\$7,916.00		
Curb and Gutter						20	\$1,640.00					4	\$328.00	8	\$864.00	32	\$2,832.00		
Roadway						16	\$1,312.00					4	\$328.00			20	\$1,640.00		
As-Builts						16	\$1,312.00							8	\$864.00	24	\$2,176.00		
GIS Coordination								20	\$1,580.00									20	\$1,580.00
																		Subtotal	\$36,170.00
TOTALS		48	\$ 6,720.00	58	\$ 6,438.00	660	\$ 54,120.00	44	\$ 3,476.00	8	\$ 656.00	20	\$ 1,640.00			68	\$7,344.00	906	\$80,394
																	Expenses:		
																	Project Total:		\$80,394

Summary of Expenses	Units	Cost	Total
Estimated Expenses			
Totals			

CITY OF LAKE GENEVA

5/10/2018



DRAFT

SPECIAL ASSESSMENT REPORT
CEMETERY ROAD/CTH H

SANITARY SEWER EXTENSION
WATER MAIN EXTENSION
& CURB AND GUTTER

WALWORTH COUNTY, WISCONSIN

PREPARED BY:

KAPUR & ASSOCIATES, INC
1124 S. PINE STREET
BURLINGTON WI, 53105

Special Assessment Report

Cemetery Road/CTH H

Sanitary Sewer Extension,
Water Main Extension
& Curb & Gutter

City of Lake Geneva

Walworth County, Wisconsin

Project Number: 170449

May 10, 2018



Gregory L
Governatori, P.E.
Project Manager



Pursuant to the provisions of Section 66.0703 of the Wisconsin Statutes, Section 78-160 of the Lake Geneva Utility Code, and pursuant to the Preliminary Resolution adopted by the City of Lake Geneva Common Council on the date of March 12, 2018, the undersigned hereby files with the City Clerk of the City of Lake Geneva, located in Walworth County, Wisconsin, this report regarding the Cemetery Road/CTH Sanitary Sewer, Watermain and Curb & Gutter expansion Project and its related Special Assessments.

Each of the real properties described herein against which the Special Assessments will be levied is benefited by this project, and this construction project is being done as an exercise of the police power of the City of Lake Geneva, Wisconsin, as allowed in Section 66.0703 of the Wisconsin Statutes.

GENERAL DESCRIPTION OF THE PROJECT

A new public sanitary sewer, water main, and curb and gutter collection system will be installed within Cemetery and Elkhorn Road (CTH H) right of way in the City of Lake Geneva and Town of Geneva. The sanitary sewer, water main and curb and gutter will be installed on Cemetery road from Elkhorn Road to a point approximately 500' east. In addition, sanitary sewer only will be constructed from 1342 Elkhorn Road north to the existing sanitary system at the Edgewood drive. This project is being completed by the City of Lake Geneva.

Fifteen properties are considered "benefitted properties" under the applicable Wisconsin Statutes that will benefit from the installation of the sewer and are accordingly being specially assessed for a part of the project cost. Five benefitted properties of the sanitary sewer being installed in this project are currently within the Town of Geneva and will be required to connect to the sewer at such a time the properties annex to the City. There are six benefitted properties as part of the water main extension as well as the curb and gutter improvements.

The sanitary sewer, water main, and curb and gutter anticipated assessment costs have been calculated by the city consulting engineer, based on preliminary design and estimated prices received for this project. All utilities will be 8" which is standard size to provide service to the benefitted properties in this project. No upsizing is considered as part of this project.

The City of Lake Geneva will be paying for the costs associated with providing curb and gutter to the Oak Hill Cemetery property.

Water services connections on Elkhorn Road are not part of this project and future watermain service connections will involve at the owners cost, the cost of connecting to the existing watermain and installing water service to the property owner's residence/building.

The special assessments for each benefitted property are described in the ***Assessment Schedules A through C*** attached to this Report

ATTACHMENTS



This report includes the following attachments:

Exhibit A- Plans and Specifications

Exhibit B- Terms of Special Assessment

Exhibit C- Assessment Rate Calculations/Schedules

- Schedule A- Sanitary Sewer Assessment Schedule
- Schedule B- Water Main Assessment Schedule
- Schedule C- Curb & Gutter Assessment Schedule

Exhibit D- Mandatory Connection/notes

Exhibit E- Summary of Properties



Exhibit A- Plans and Specifications

There is on file in the office of the Utility Director, a set of plans and specifications for the construction project, which are available for review during business hours. Said plans and specifications are hereby incorporated into this report by reference. The limits of the Sanitary Sewer Extension, Water Main Extension, and Curb & Gutter for the municipal project is shown on Exhibit A.



Exhibit B- Terms of the Special Assessment

1. The total estimated Project cost is \$704,086.60. The City of Lake Geneva (the “City”) will pay for the cost of installing curb and gutter along the north side of Cemetery road along the Oak Hill Cemetery. The City’s estimated cost for this work is \$23,219.05. The remaining estimated balance of the Project cost is \$680,867.55, which will be assessed on the benefitted properties.
2. There are fifteen (15) benefitted properties (the “Benefitted Properties”) in this Project. The thirteen Benefitted Properties are described in attached Exhibit E.
3. The Sanitary Sewer assessment calculations are based on a per lot bases with Each Benefitted Property (15) is being specially assessed, under the police power provisions of Section 66.0703 of the Wisconsin Statutes, in the amount of \$22,636,61, based on an equal, per lot, basis.
4. The Watermain assessment calculations are based on per lot bases with each Benefitted property six (6) being specially assessed, under the police power provisions of Section 66.0703 of the Wisconsin Statutes, in the amount of \$27,290,34, based on an equal, per lot, basis. **NOTE LAKE GENEVA CODE SAYS PER FOOT**
5. The Curb and Gutter assessment calculations are based on linear footage of frontage for each Benefitted property. Each Benefitted property (7) is being specially assessed, under the police power provisions of Section 66.0703 of the Wisconsin Statutes, based on an estimated linear foot cost of \$87.83 per linear foot.
6. A Benefitted Property owner may pay the full assessment to the City, without any interest thereon, on or before the date of **November 1, 2018**. If such special assessment is not paid in full to the City on or before **November 1, 2018**, then the said special assessment shall be placed on the tax roll of the Benefitted Property over **twenty (20)** years, in the manner described in below Paragraph 7.
7. The special assessment amount shall be levied on each Benefitted Property, commencing with the 2019 tax roll for the Benefitted Property. Commencing on the date of January 1, 2019, interest shall accrue on the unpaid amount of the special assessment at the rate of Four Percent (4.0%) per annum until paid in full. The total assessment amount, plus accrued interest, shall be paid in Twenty (20) equal annual installment payments on the tax roll of the Benefitted Property, with such first annual installment payment to be placed on the 2018 tax roll, and with the final, twentieth annual installment payment placed on the 2037 tax roll.
8. The special assessment, plus accrued interest, may be paid in full at any time by the Benefitted Property owner.
9. Pursuant to Section 66.073(11), Wis. Stats., if the final Project cost is less than the



estimated Project cost used for the purposes of this Report, then the special assessments levied based on the Report's estimated Project cost shall be proportionately reduced, in the manner provided for in that statute.

DEFERRAL OF ASSESSMENTS

- (a) All sewer assessments on land currently within the Town of Geneva shall be deferred until such time that a Triggering Event occurs.
- (b) During the time that an assessment is deferred, no interest shall accrue.

1. Upon the occurrence of one of the "Trigger Events" described below Paragraph, the property owner shall pay the entire special assessment levied on the benefitted property, in one lump sum, within Sixty (60) Days after the date of the Trigger Event. Provided that the special assessment is timely paid, no interest shall accrue on the special assessment. In the event of a failure to timely pay the special assessment, however, interest shall accrue, and shall be deemed to have accrued, on the special assessment at the rate of Four Percent (4%) per annum from the date on which the said watermain is operational and available for a benefitted property to obtain municipal water service, until paid in full

- a. A land division of the property, whether through a plat, certified survey map, or any other procedure that creates a new and/or an additional parcel(s) of land from the benefitted property.
- b. Any development activity, of any kind, on the property for, or related to, residential, commercial, industrial, institutional, or any other non-agricultural purpose.
- c. Annexation into the City



Exhibit C

Schedule A - Sanitary Sewer Assessment Rate Calculations

Sanitary Sewer					
ITEM NO.	ITEM DESCRIPTION	UNIT	QTY.	UNIT \$	\$ TOTAL
204.0110	Removing Asphaltic Surface	SY	80	\$ 22.50	\$ 1,800.00
305.0120	Base Aggregate Dense 1 1/4-Inch	CY	30	\$ 15.00	\$ 960.00
460.11.01	HMA Pavement MT 28-58 S, Item also includes asphaltic material PG 64-22 (455.0220) and asphaltic material for tack coat (455.0605).	TON	20	\$ 115.00	\$ 6,500.00
628.1504	Silt Fence	LF	510	\$ 2.00	\$ 1,020.00
628.2004	Erosion Mat Urban Class I, Type B (NON-NETTED)	SY	1050	\$ 5.00	\$ 5,250.00
628.7015	Inlet Protection Type C	EACH	6	\$ 50.00	\$ 300.00
690.0150	Sawing Asphalt	LF	360	\$ 3.00	\$ 1,080.00
SPV.0060.01	Manhole Frame & Cover	EACH	8	\$ 500.00	\$ 4,000.00
SPV.0090.01	Sanitary Sewer 8-Inch PVC	LF	120	\$ 130.00	\$ 15,600.00
SPV.0090.01	Sanitary Sewer 8-Inch PVC	LF	1060	\$ 100.00	\$ 106,000.00
SPV.0090.02	Sanitary Sewer 6-Inch PVC (Lateral)	LF	285	\$ 95.00	\$ 27,075.00
SPV.105.01	Traffic Control	LS	1	\$ 25,000.00	\$ 25,000.00
SPV.0180.01	Restore Disturbed Areas - Includes Topsoil (625.0100), Mulching (627.0200), Fertilizer Type A (629.0205), Seeding Mix No. 40 (630.0140).	SY	1050	\$ 8.00	\$ 8,400.00
SPV.200.01	Sanitary Manhole 48-Inch	VF	120	\$ 350.00	\$ 42,000.00
	20% Construction Contingency				\$ 48,997.00
	20% Contingency Engineering/Legal Fees				\$ 45,567.00
SANITARY PROJECT COST				\$	339,549.00

Assessment Calculations

Sanitary Sewer:

Sanitary Project Cost:	<u>\$293,982.00</u>
Engineering/Legal Fees:	<u>\$45,567</u>
Total Project Cost:	\$339,549.00

Total Number of Benefitted Properties:	15
Sanitary Assessment Rate/Parcel:	\$22,636.61



Exhibit C

Schedule B – Water Main Assessment Rate Calculations

Watermain					
ITEM NO.	ITEM DESCRIPTION	UNIT	QTY.	UNIT \$	\$ TOTAL
204.0110	Removing Asphaltic Surface	SY	20	\$45.00	\$ 900.00
305.0120	Base Aggregate Dense 1 1/4-Inch	CY	20	\$32.00	\$ 640.00
460.11.01	HMA Pavement MT 28-58 S, Item also includes asphaltic material PG 64-22 (455.0220) and asphaltic material for tack coat (455.0605).	TON	4	\$325.00	\$ 1,300.00
628.2004	Erosion Mat Urban Class I, Type B	SY	410	\$5.00	\$ 2,050.00
690.0150	Sawing Asphalt	LF	80	\$3.00	\$ 240.00
SPV.0060.01	Water Valve & Valve Box 8-Inch	EACH	2	\$2,800.00	\$ 5,600.00
SPV.0060.02	Hydrant Assemblies	EACH	1	\$5,000.00	\$ 5,000.00
SPV.0060.03	Tracer Wire Access Box	EACH	1	\$325.00	\$ 325.00
SPV.0060.04	1" Curb stop/box with extension rod and tracer box	EACH	6	\$650.00	\$ 3,900.00
SPV.0060.05	1" Corp Stop	EACH	6	\$300.00	\$ 1,800.00
SPV.0090.01	C-900 Water Main 8-Inch	LF	480	\$130.00	\$ 62,400.00
SPV.0090.02	1" Water Service, HDPE	LF	310	\$75.00	\$ 23,250.00
SPV.0090.03	Hydrant Lead 6-Inch (Granular Backfill)	LF	5	\$115.00	\$ 575.00
SPV.0105.01	Traffic Control	LS	1	\$5,000.00	\$ 5,000.00
SPV.0180.01	Restore Disturbed Areas - Includes Topsoil (625.0100), Mulching (627.0200), Fertilizer Type A (629.0205), Seeding Mix No. 40 (630.0140)	SY	430	\$12.00	\$ 5,160.00
	20% Construction Contingency				\$ 23,628.00
	18.6% Contingency Engineering				\$ 21,974.00
WATERMAIN PROJECT COST				\$	163,742.00

Assessment Calculations

Watermain:

Watermain Project Cost:	<u>\$141,768.00</u>
Engineering/Construction Management:	<u>\$21,974.00</u>
Total Project Cost:	\$163,742.00

Total Number of Benefitted Properties:	6
Watermain Assessment Rate/Parcel:	\$27,290.34



Exhibit C

Schedule C – Curb & Gutter Assessment Rate Calculations

Curb & Gutter					
ITEM NO.	ITEM DESCRIPTION	UNIT	QTY.	UNIT \$	\$ TOTAL
204.0120	Removing Asphaltic Surface	SY	170	\$22.50	\$ 3,825.00
205.0100	Excavation Common	CY	200	\$45.00	\$ 9,000.00
305.0120	Base Aggregate Dense 1 1/4-Inch	CY	196	\$24.00	\$ 4,704.00
460.6223	HMA Pavement 3 LT 28-58 S, Item also includes tack coat (455.0605).	TON	4	\$ 325.00	\$ 1,300.00
460.6224	HMA Pavement 4 LT 28-58 S, Item also includes tack coat (455.0605).	TON	6	\$325.00	\$ 1,950.00
601.0411	Concrete Curb & Gutter 30-Inch Type D	LF	757	\$30.00	\$ 22,710.00
628.2004	Erosion Mat Urban Class I, Type B	SY	170	\$5.00	\$ 850.00
690.0150	Sawing Asphalt	LF	757	\$3.00	\$ 2,271.00
SPV.0180.01	Restore Disturbed Areas - Includes Topsoil (625.0100), Mulching (627.0200), Fertilizer Type A (629.0205), Seeding Mix No. 40 (630.0140).	SY	170	\$8.00	\$ 1360.00
	20% Construction Contingency				\$9,594.00
	20% Contingency Engineering/Legal Fees				\$8,922.00
CURB & GUTTER PROJECT COST				\$	66,486.00

Assessment Calculations

Curb & Gutter:

Curb & Gutter Project Cost:	<u>\$57,564.00</u>
Engineering/Legal Fees:	<u>\$9,594.00</u>
Total Project Cost:	\$66,486.00

Total Number of Benefitted Properties:	7
Total Linear feet of Curb and Gutter	757
Liner Foot Rate:	\$87.83/FT



Exhibit D- Mandatory Connection/Notes

2. Section 78-252 "Sewer Connection Required of the Lake Geneva Municipal Code: "All owners of property to which sanitary sewers are available, as determined by the Director of Utilities, shall connect with the sanitary sewer system and properly abandon their private disposal system. At such time as the Director of Utilities determines that sewer service is available, he shall serve a notice upon the owner of the property to make the connection to the sanitary sewer within 30 days from the date of the notice. If the owner finds it difficult to comply with the terms of the notice, he shall file with the Director of Utilities a statement from a licensed plumber or other person authorized to do such work that such property owner has contracted to have such work done within a stated period of time, not to exceed six months from the expiration of the thirty-day period set forth in the notice." of the City of Lake Geneva Municipal Code, pertaining to (i) mandatory connection requirements once sanitary sewer service is available to the Benefitted Properties, and (ii) the **Sanitary Sewer Connection charge** payable by the Benefitted Property owners for municipal sanitary sewer service.
3. Under Section 78-252, connection to the sanitary sewer system and payment of the sewer connection charge is required within 30 days after written notice is given by the City to the Benefitted Property owner that municipal sanitary sewer service is available to serve the Benefitted Property. For the purposes of this unique project; however, the benefitted properties will be required to connect to the municipal sewer within **2 years** after written notice is given by the City to the Property.
4. When making the connection of the Benefitted Property to the sanitary sewer system, the Benefitted Property owner shall be responsible for the cost of (i) installing a sewer lateral from the residence/building to the property line (the Project itself installing a sewer lateral from the sanitary sewer main to the property line), (ii) making the interior plumbing connections in the residence/building, and (iii) abandoning the presently-existing private sanitary system.
5. The property with addresses N3103, N3113, N3117, N3129, and N3135 CTH H (Elkhorn Road) are currently located within the Town of Geneva and not serviced by City utilities. For this special assessment report the property listed above shall connect to municipal sewer and water within 180 days after annexation. **(Water Lateral Costs are the responsibility of the property owner at time of required connection)**
6. Attached to this Report, as a part of this Exhibit D, are copies of Section 78-160 "Water Main Extensions" and Division 8. Service Connections: of the City of Lake Geneva Municipal Code, pertaining to (i) mandatory connection requirements once water sewer service is available to the Benefitted Properties, and (ii) the **Water Main Connection charge** payable by the Benefitted Property owners for municipal water service.



7. Under current ordinances, existing buildings are not required to connect to the installed watermain, and such an installation is discretionary with the property owner. Even if no connection is made to the installed watermain, however, the property owner will still have to pay the special assessment being levied on the property for the said watermain, whether in one lump sum or in annual installment payments as described above. Water service hook-up for new construction, however, is mandatory for new building facilities adjacent to the right-of-way in which a watermain is located.



Exhibit E- Summary of Benefited Properties

ZYUP 00044C	1342 Elkhorn Road, Lake Geneva	Haydam Trust	E14051 HWY 33, Hillsboro WI, 54634
ZYUP 00044L	1350 Elkhorn Road, Lake Geneva	Haydam Trust	E14051 HWY 33, Hillsboro WI, 54634
JG 2600004	No Address (N3113) Town of Geneva	Haydam Trust	E14051 HWY 33, Hillsboro WI, 54634
JG 2600003B	No Address Listed (N3129)- CTH H Town of Geneva	Jose & Brenda Chavez	N3129 CTH H, Lake Geneva, WI 53147
JG 2600003C	N3129 CTH H, Town of Geneva	Mariano Garcia	N3135 CTH H, Lake Geneva, WI 53147
GAP	N3135 CTH H, Town of Geneva	Mariano Garcia	N3135 CTH H, Lake Geneva, WI 53147
ZYUP 00043A	1351 Elkhorn Road	Granville Building, LLC	501 W Burbank St, Harvard, IL 60033
ZYUP 00043	1300 Cemetery Road	Mario A Garcia	N3369 Juniper Road, Lake Geneva, WI 53147
ZA 9300002	Lot 2 CSM 930 - Cemetery Road	LSS Manor, LLC - Lake Geneva	647 W. Virginia St #300, Milwaukee, WI 53204
JG 2600003A	N3117 CTH H, Town of Geneva	JohnMcBean, Alissa Tosti	N3117 CTH H, Lake Geneva WI 53147
JG 2600031	No Address (N3103) in the Town - Connected to 1350 Elkhorn Road	Haydam Trust	E14051 HWY 33, Hillsboro WI, 54634
ZYUP 00037	No Address - Cemetery Road	Belardi Family Investments	PO Box 684, Mequon, WI 53092
ZA 400001	Lot 1 CSM 4 - Cemetery Road	Mauricio Castaneda	414 Fair Oaks, Williams Bay, WI 53191
ZA 400002	Lot 2 CSM 4 - Cemetery Road	Mauricio Castaneda	414 Fair Oaks, Williams Bay, WI 53191
ZA 400003	Lot 3 CSM 4 - Cemetery Road	Mauricio Castaneda	414 Fair Oaks, Williams Bay, WI 53191
ZA 400004	Lot 4 CSM 4 - Cemetery Road	Mauricio Castaneda	414 Fair Oaks, Williams Bay, WI 53191
ZYUP 00042	1363 Elkhorn Road (Curb & Gutter Only)	Lincoln Holding Group	W3234 McDonald Road, Lake Geneva, WI 53147
ZUOP00034		Oak Hill Cemetery	

*Denotes property currently within Town of Geneva



Exhibit E- Summary of Properties

Property Owner & Tax Number	Total Estimated Assessment
HAYDAM TRUST Mail: E14051 HWY 33 Hillsboro, WI 54634 Physical: 1342 Elkhorn Rd ZYUP 00044C	\$22,636.61
HAYDAM TRUST Mail: E14051 HWY 33 Hillsboro, WI 54634 Physical: 1350 Elkhorn Rd ZYUP 00044L	\$22,636.61
GRANVILLE BUILDING, LLC Mail: 501 W Burbank St Harvard, IL 60033 Physical: 1351 Elkhorn Rd ZYUP 00043A	\$22,636.61
LSS Manor, LLC Mail: 647 W. Virginia St #300 Milwaukee, WI 53204 Physical: Lot 2 CSM 930 Cemetery Road ZA 93000002	\$54,669.71
Mario A Garcia Mail: N3369 Juniper Road Lake Geneva, WI 53147 Physical: 1300 Cemetery Road ZYUP 0043	\$22,636.61
BELARDI FAMILY INVESTMENTS Mail: PO Box 684 Mequon, WI 53092 Physical: Cemetery Road ZYUP 00037	\$49,926.95
MAURICIO CASTANEDA Mail: 414 Fair Oaks Williams Bay, WI 53191 Physical: Lot 1, CSM 4 Cemetery Road ZA 400001	\$54,669.71



Special Assessment Report

MAURICIO CASTANEDA

Mail: 414 Fair Oaks

Williams Bay, WI 53191

Physical: Lot 2, CSM 4 Cemetery Road

ZA 400002

\$54,669.71

MAURICIO CASTANEDA

Mail: 414 Fair Oaks

Williams Bay, WI 53191

Physical: Lot 3, CSM 4 Cemetery Road

ZA 400003

\$54,669.71

MAURICIO CASTANEDA

Mail: 414 Fair Oaks

Williams Bay, WI 53191

Physical: Lot 4, CSM 4 Cemetery Road

ZA 400004

\$54,669.71

LINCOLN HOLDING GROUP

Mail: W3234 McDonald Road

Lake Geneva, WI 53147

Physical: 1363 Elkhorn Road

ZYUP 00042

\$15,897.02

OAK HILL CEMETERY

Mail:

Lake Geneva, WI 53147

Physical:

ZYUP 00034

\$26,875.62

TOWN OF GENEVA BENEFFITED PARCELS

HAYDAM TRUST

Mail: E14051 HWY 33

Hillsboro WI, 54634

Physical: N3103 CTH H

JG 2600031

\$22,636.61

HAYDAM TRUST

Mail: E14051 HWY 33

Hillsboro WI, 54634

Physical: N3113 CTH H

JG 260004

\$22,636.61

JOSE & BRENDA CHAVEZ

Mail: N3129 CTH H

Lake Geneva, WI 53147

Physical: N3129 CTH H

April 2018



Special Assessment Report

JG 2600003B \$22,636.61

MARIANO GARCIA
Mail: N3135 CTH H
Lake Geneva, WI 53147
Physical: N3135 CTH H
JG 2600003C \$22,636.61

JOHN MCNEAN & ALISSA TOSTI
Mail: N3117 CTH H
Lake Geneva, WI 53147
Physical: N3117 CTH H
JG 2600003A \$22,636.61





KAPUR & ASSOCIATES, INC.
 CONSULTING ENGINEERS
 1224 PINE STREET
 BURLINGTON, WISCONSIN 53105
 Phone: 262.767.2747 Fax: 262.767.2750
 www.kapurengineers.com

PROJECT:
CEMETERY UTILITY EXTENSION

LOCATION:
LAKE GENEVA, WI

RELEASE:

EXHIBITS

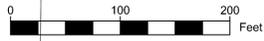
REVISIONS:

#	DATE	DESCRIPTION
#	#	#
#	#	#
#	#	#
#	#	#
#	#	#
#	#	#
#	#	#
#	#	#
#	#	#

NORTH ARROW:



SCALE:



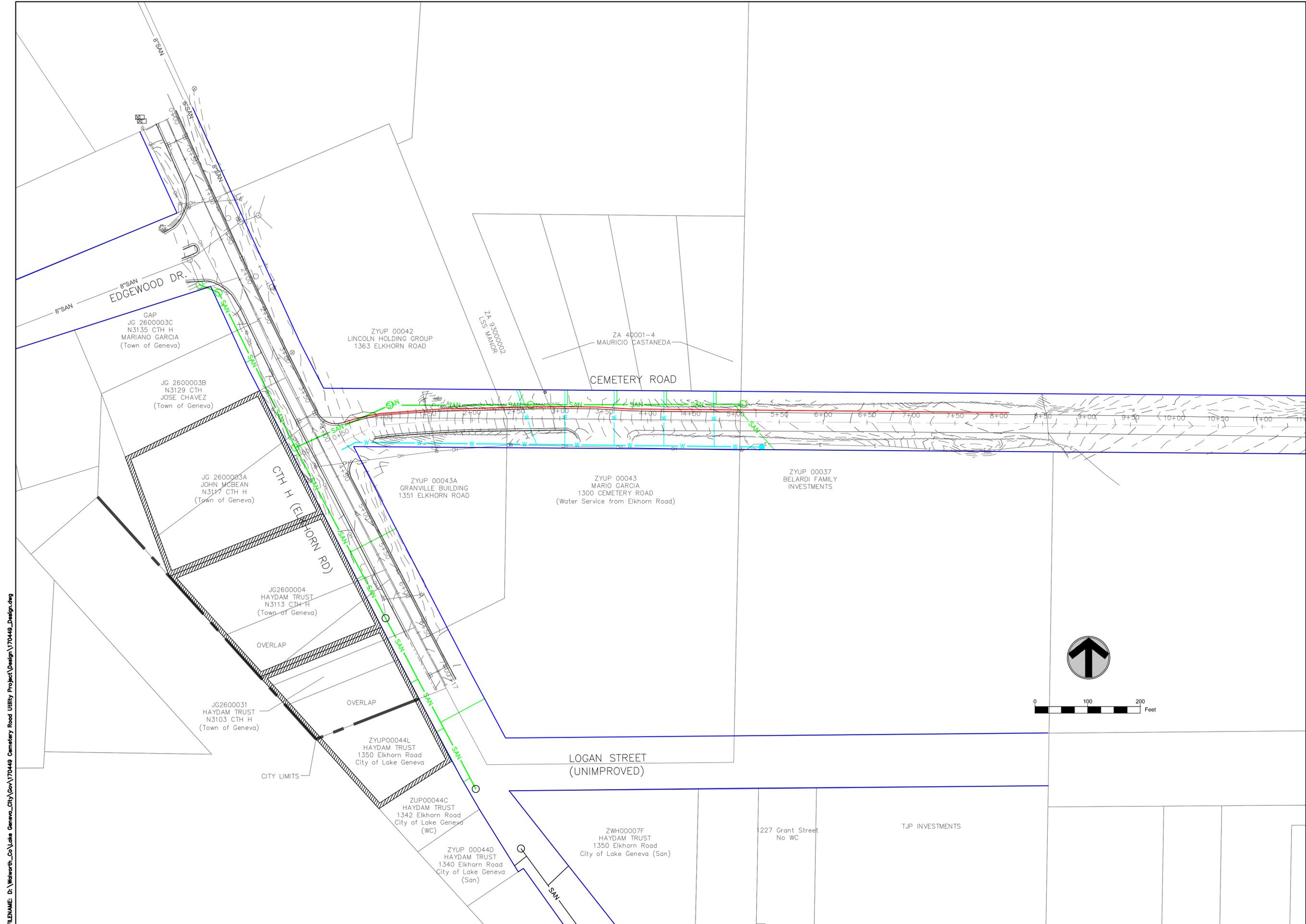
SEAL:

we listen. we innovate.
 we turn your vision into reality.

SHEET:
CEMETERY ENLARGEMENT

PROJECT MANAGER: GLG
 PROJECT NUMBER: 17.0449
 DATE: 1/8/2018

SHEET NUMBER:
C101



FILENAME: D:\water\Co\Lake Geneva_City\Gen\170449 Cemetery Road Utility Project\Design\170449_Design.dwg

Cemetery Rd - Assessment Eligibility



Legend

- Street Names
- Private Roads
- Addresses @ 5000
- Hydrants
- Valves
 - Fitting: Cross
 - Fitting: Tee
 - Butterfly Valve/Gate Valve
 - Hydrant Valve
 - Main Valve
 - Plug
 - Valve Manhole
- Curb Stops
- Water Features
 - Air Release
 - Booster Station
 - Drinking Fountain
 - Meter Box
 - Meter Pit
 - Reducer
 - Water Tower
 - Well
- Water Main Breaks
 - 2015 (3)
 - 2010 - 2014 (28)
 - 2005 - 2009 (26)
 - 2000 - 2004 (34)
 - 1994 - 1999 (18)
- Water Mains
 - Main
 - Hydrant Lead
 - Service
 - Abandoned
 - Other
- Manhole
- Force Main Valve
- Clean Out Valve
- Air Release Valve
- Lift Station
- Treatment Facility
- Basement Backups
- Illegal Connections
- Gravity Main
- Force Main
- Abandoned Gravity Main
- Abandoned Force Main
- Seepage Inlet
- Tax Parcels (Air Photo)
- Monitoring Wells

Notes

GREEN DOTS - SEWER
 YELLOW DOTS - DEFERRED SEWER
 BLUE DOTS - WATER
 RED DOTS - CURB & GUTTER

0.1 0 0.07 0.1 Miles



**CITY OF LAKE GENEVA
CEMETERY ROAD SEWER AND WATER EXTENSION
ESTIMATE OF COSTS**

5/10/2018

Item Number	ITEM DESCRIPTION Watermain Construction (6 Benefitted Properties)	Item Unit	Quantity	Unit Price	Total Price
204.0110	Removing Asphaltic Surface	SY	20	\$45.00	\$ 900.00
305.0120	Base Aggregate Dense 1 1/4-Inch	CY	20	\$32.00	\$ 640.00
460.1101	HMA Pavement 4 LT 28-58 S, Item also includes tack coat (455.0605).	TON	4	\$325.00	\$ 1,300.00
628.2004	Erosion Mat Urban Class I, Type B	SY	410	\$5.00	\$ 2,050.00
690.0150	Sawing Asphalt	LF	80	\$3.00	\$ 240.00
SPV.0060.01	Water Valve & Valve Box 8-Inch	EACH	2	\$2,800.00	\$ 5,600.00
SPV.0060.02	Hydrant Assemblies	EACH	1	\$5,000.00	\$ 5,000.00
SPV.0060.03	Tracer Wire Access Box	EACH	1	\$325.00	\$ 325.00
SPV.0060.04	1" Curb stop/box with extension rod and tracer box	EACH	6	\$650.00	\$ 3,900.00
SPV.0060.05	1" Corp Stop	EACH	6	\$300.00	\$ 1,800.00
SPV.0090.01	C-900 Water Main 8-Inch	LF	480	\$130.00	\$ 62,400.00
SPV.0090.02	1" Water Service, HDPE	LF	310	\$75.00	\$ 23,250.00
SPV.0090.03	Hydrant Lead 6-Inch (Granular Backfill)	LF	5	\$115.00	\$ 575.00
SPV.0105.01	Traffic Control	LS	1	\$5,000.00	\$ 5,000.00
SPV.0180.01	Restore Disturbed Areas - Includes Topsoil (625.0100), Mulching (627.0200), Fertilizer Type A (629.0205), Seeding Mix No. 40 (630.0140)	SY	430	\$12.00	\$ 5,160.00
	20% Construction Contingency				\$23,628.00
	18.6% Engineering				\$21,974.04
				Water Main	\$163,742.04

Item Number	Sanitary Sewer Construction Cemetery and CTH H (15 Benefitted Properties)	Item Unit	Quantity	Bid Price	Total Price
204.0120	Removing Asphaltic Surface	SY	80	\$22.50	\$ 1,800.00
305.0120	Base Aggregate Dense 1 1/4-Inch	CY	30	\$32.00	\$ 960.00
460.1101	HMA Pavement 4 MT 28-58 S, Item also includes tack coat (455.0605).	TON	20	\$325.00	\$ 6,500.00
628.1504	Silt Fence	LF	510	\$2.00	\$ 1,020.00
628.2004	Erosion Mat Urban Class I, Type B	SY	1050	\$5.00	\$ 5,250.00
628.7015	Inlet Protection Type C	EACH	6	\$50.00	\$ 300.00
690.0150	Sawing Asphalt	LF	360	\$3.00	\$ 1,080.00
SPV.0060.01	Sanitary Sewer Manhole Frame & Cover	EACH	8	\$500.00	\$ 4,000.00
SPV.0090.01	Sanitary Sewer 8-Inch PVC (Granular Backfill)	LF	120	\$130.00	\$ 15,600.00
SPV.0090.01	Sanitary Sewer 8-Inch PVC (Spoil Backfill)	LF	1060	\$100.00	\$ 106,000.00
SPV.0090.02	Sanitary Sewer Service	LF	285	\$95.00	\$ 27,075.00
SPV.0180.01	Restore Disturbed Areas - Includes Topsoil (625.0100), Mulching (627.0200), Fertilizer Type A (629.0205), Seeding Mix No. 40 (630.0140).	SY	1050	\$8.00	\$ 8,400.00
SPV.0105.01	Traffic Control	LS	1	\$25,000.00	\$ 25,000.00
SPV.200.01	Sanitary Sewer Manhole 48-Inch	VF	120	\$350.00	\$ 42,000.00
	20% Construction Contingency				\$48,997.00
	18.6% Engineering				\$45,567.21
				Sewer TOTAL	\$339,549.21

Cemetery Rd - Current Customer Services



Legend

- Street Names
- Private Roads
- Addresses @ 5000
- Hydrants
- Valves
 - Fitting: Cross
 - Fitting: Tee
 - Butterfly Valve/Gate Valve
 - Hydrant Valve
 - Main Valve
 - Plug
 - Valve Manhole
- Curb Stops
- Water Features
 - Air Release
 - Booster Station
 - Drinking Fountain
 - Meter Box
 - Meter Pit
 - Reducer
 - Water Tower
 - Well
- Water Main Breaks
 - 2015 (3)
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 - 2005 - 2009 (26)
 - 2000 - 2004 (34)
 - 1994 - 1999 (18)
- Water Mains
 - Main
 - Hydrant Lead
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 - Abandoned
 - Other
- Manhole
- Force Main Valve
- Clean Out Valve
- Air Release Valve
- Lift Station
- Treatment Facility
- Basement Backups
- Illegal Connections
- Gravity Main
- Force Main
- Abandoned Gravity Main
- Abandoned Force Main
- Seepage Inlet
- Tax Parcels (Air Photo)
- Monitoring Wells

Notes

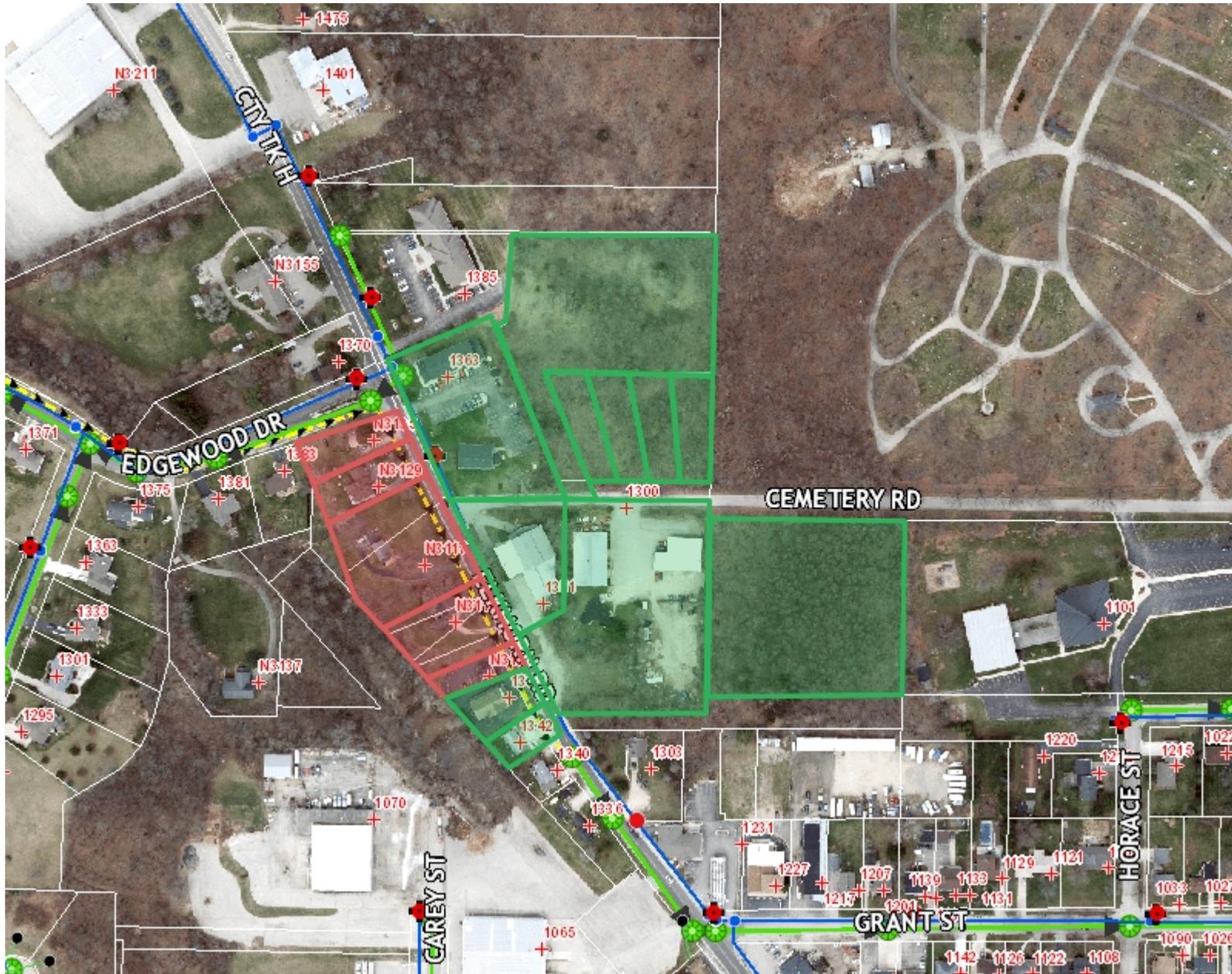
BLUE DOT - WATER CUSTOMER
GREEN DOT - SEWER CUSTOMER

THIS MAP IS NOT TO BE USED FOR NAVIGATION

0.1 0 0.07 0.1 Miles



Cemetery Rd - Current Municipality



Legend

- Street Names
- Private Roads
- Addresses @ 5000
- Hydrants
- Valves
 - Fitting: Cross
 - Fitting: Tee
 - Butterfly Valve/Gate Valve
 - Hydrant Valve
 - Main Valve
 - Plug
 - Valve Manhole
- Curb Stops
- Water Features
 - Air Release
 - Booster Station
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 - Illegal Connections
 - Gravity Main
 - Force Main
 - Abandoned Gravity Main
 - Abandoned Force Main
 - Seepage Inlet
 - Tax Parcels (Air Photo)
 - Monitoring Wells

Notes

GREEN BOXED - CITY PARCEL
RED BOXED - TOWN PARCEL

0.1 0 0.07 0.1 Miles



Public Service Commission of Wisconsin

Lake Geneva Utility Commission

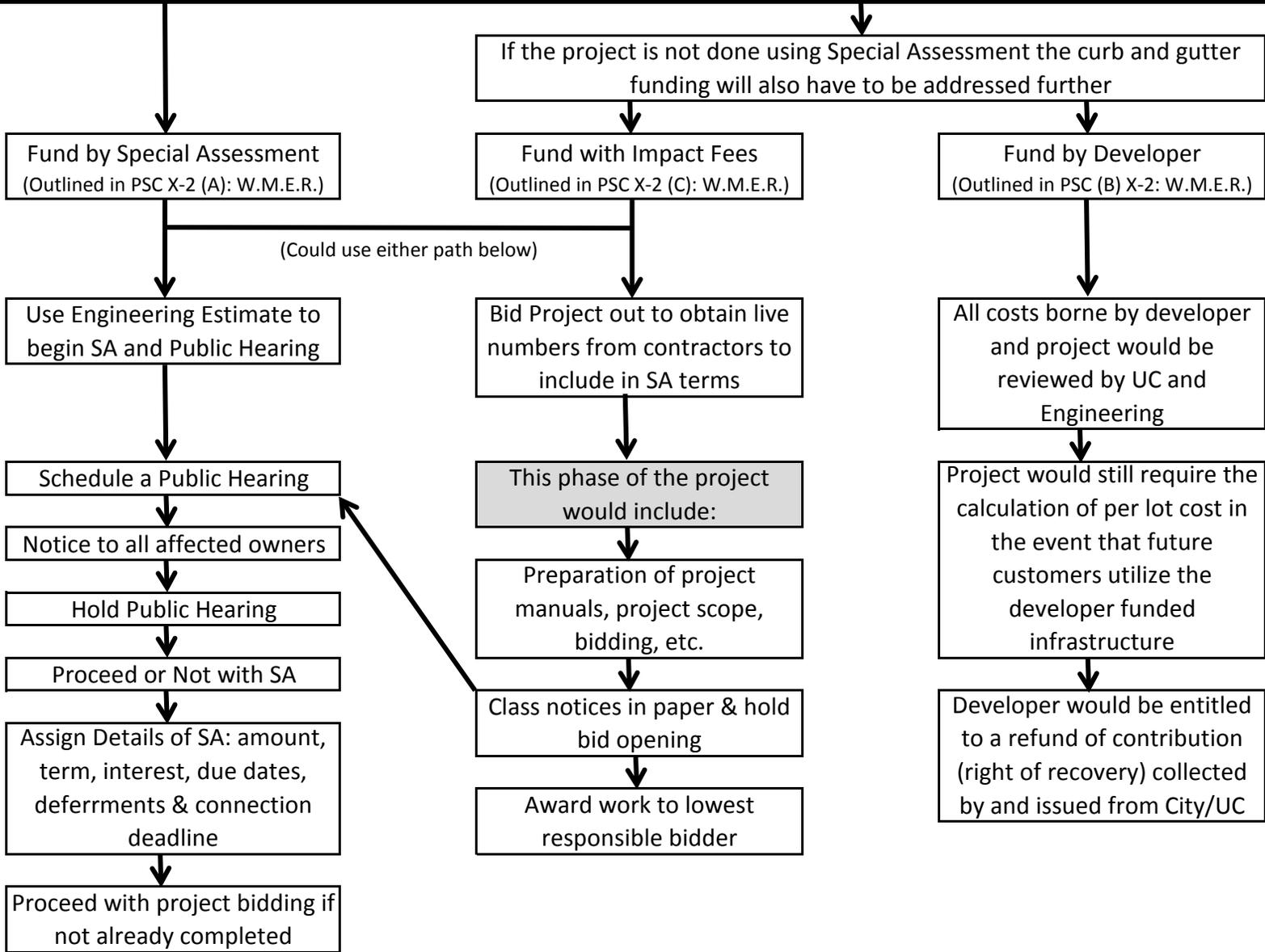
Water Main Extension Rule

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.

Cemetery Road - Water and Sewer - General Project Progression Options

Install Water and Sewer (Refer to Water Main Extension Rule - Schedule No. X-2)



5/7/2018

D&D Restaurant Group

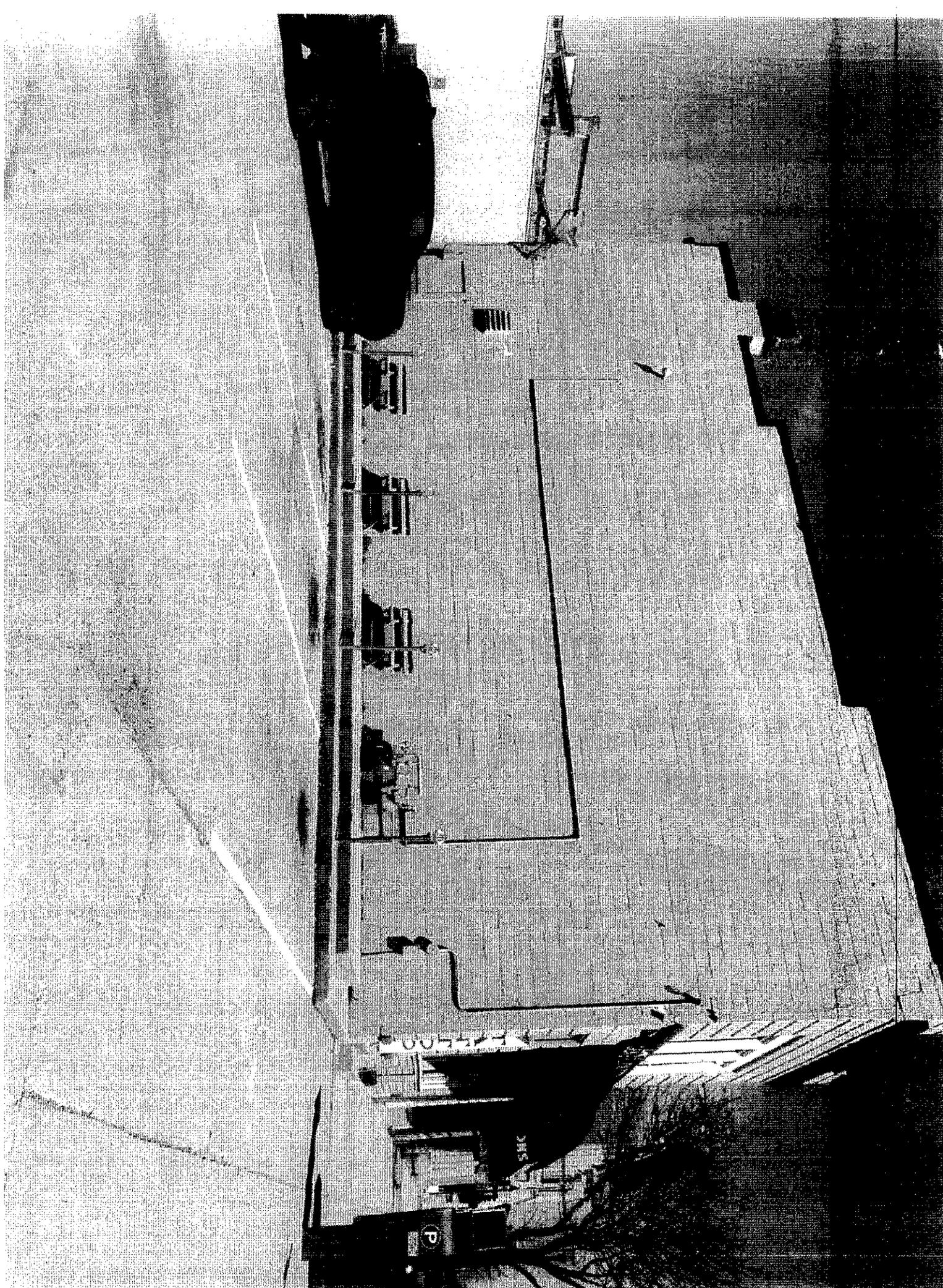
PROPOSAL FOR OUTSIDE DINING AREA

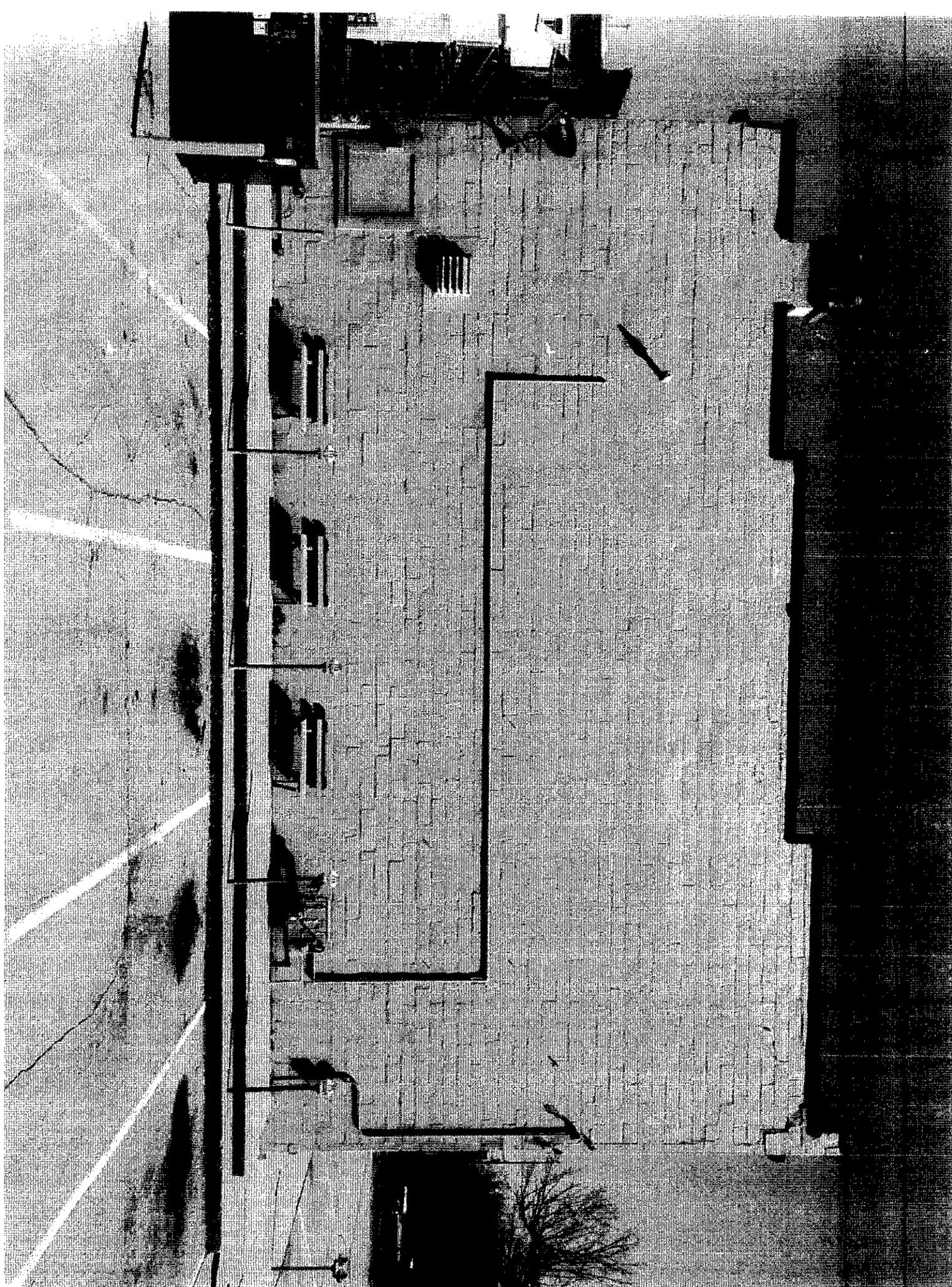
To Whom It May Concern:

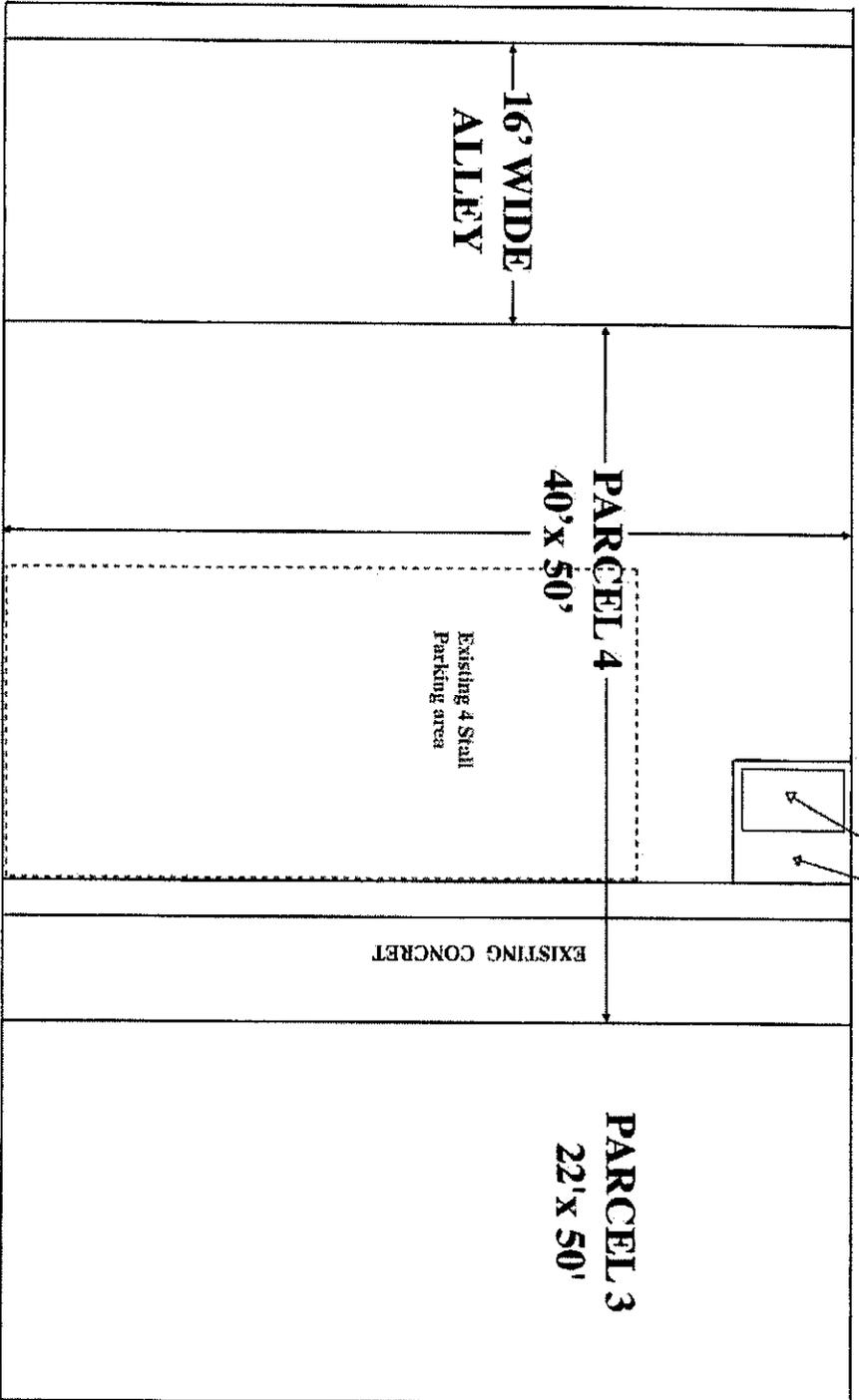
D & D Restaurant Group, Inc, DBA Flat Iron Tap, proposes to buy or lease from the City Parcel 4, Part of Block 30, Plat of the City of Lake Geneva, Walworth County, Wisconsin (see attached diagram). The area will be utilized as an outside dining area for the Flat Iron Tap.

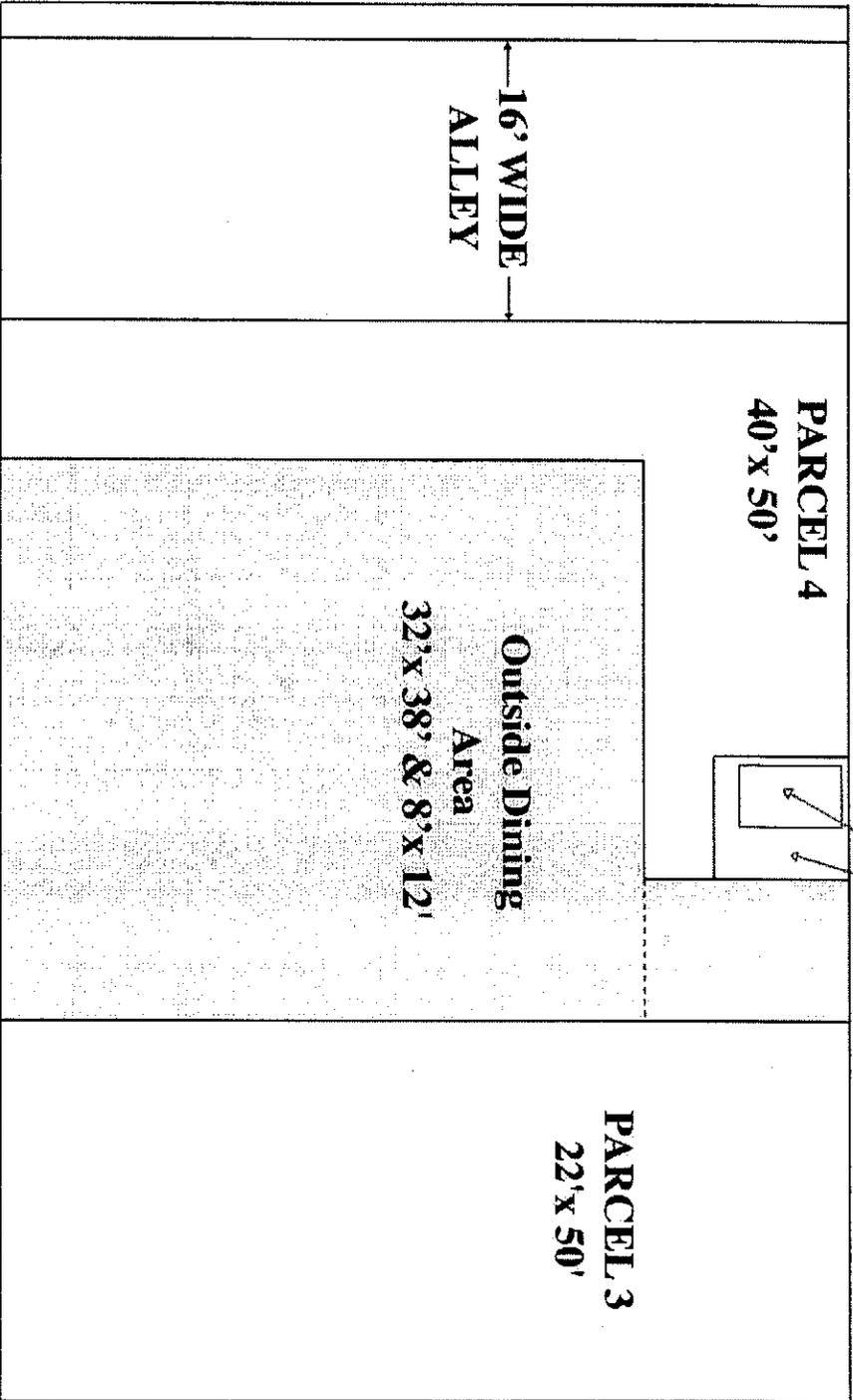
The space is 40' x 50' and is currently occupied by a large electrical box, 4 parking stalls, and existing concrete steps off the building which is Parcel 3 (totaling 6' x 22'), which is currently occupied by Flat Iron Tap and Lake Geneva Tattoo (see Sheets 1-3).

The space would be used for an outside dining area - with a patio, awning and greenery - to beautify the space and expand the Flat Iron Tap's seating capacity. We believe this arrangement will be beneficial to all parties: the Flat Iron Tap will gain several new tables and a charming new work space, and the City will gain by beautifying the downtown area, increasing foot traffic, and generating more revenue.









Electrical Box 72" x 42"
Concrete Pad 96" x 84"

PARCEL 4
40' x 50'

16' WIDE
ALLEY

Outside Dining
Area
32' x 38' & 8' x 12'

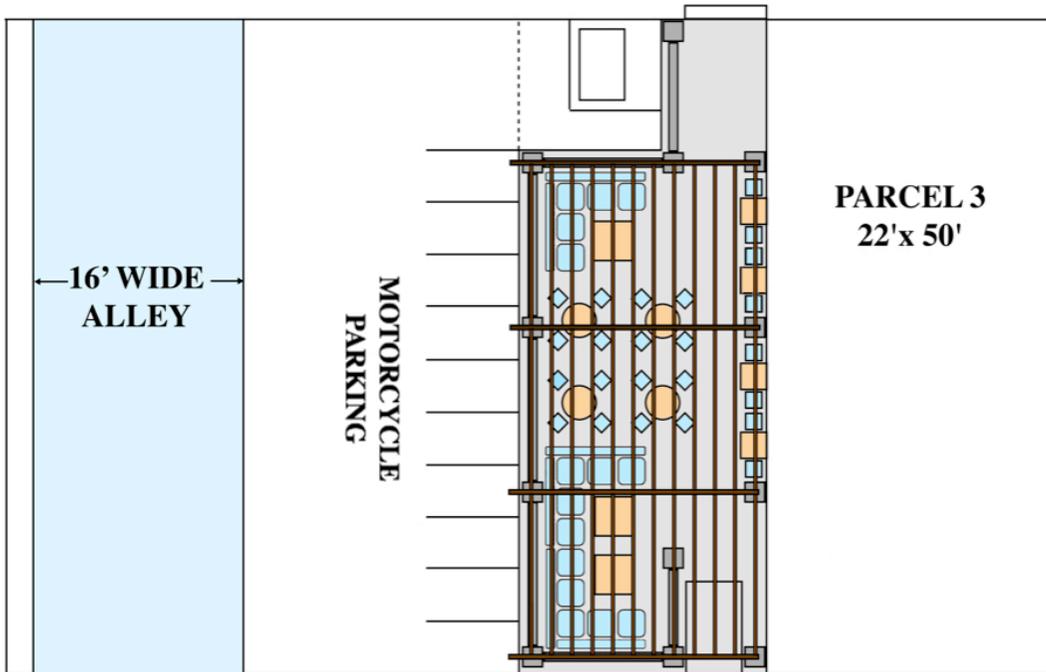
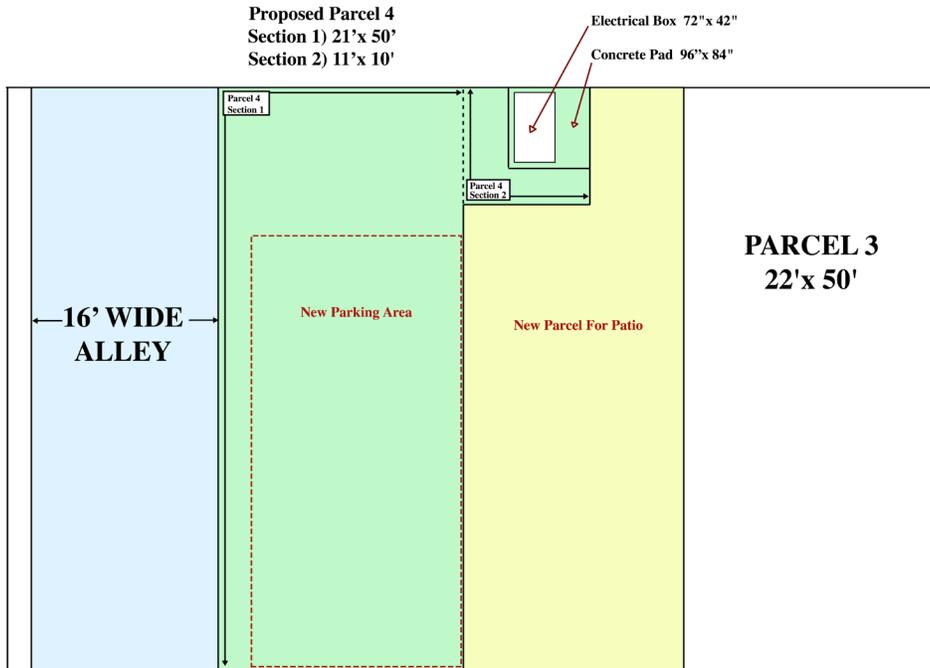
PARCEL 3
22' x 50'

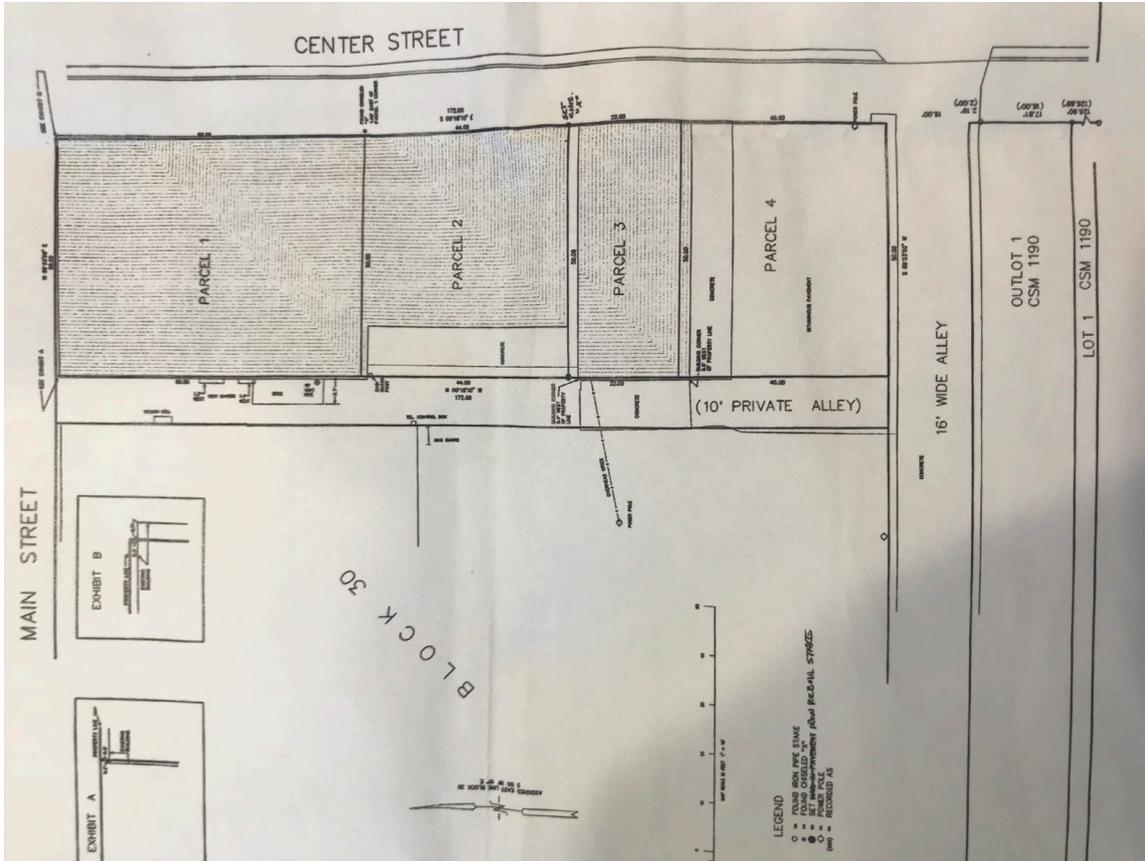
CONCEPT PLAN
for beautification/renovation of
Parcel 4 adjacent to
Flat Iron Tap at 150 Center Street in Downtown
Lake Geneva consisting of
patio, awning and outdoor seating.

by

David Wingate and Dana Trilla







CITY OF LAKE GENEVA EVENT PERMIT APPLICATION



Please fill in all blanks completely, as incomplete applications will be rejected.
Applications must be submitted **AT LEAST 10 WEEKS** prior to the proposed event date(s).

Section I - What type of Permit(s) will your event require?

- Parade Permit.** Required for any parade on public property.
 - Map or description of the requested route to be traveled.
- Public Assembly Permit.** Required for any public gathering on public property. No fee required.
- Street Use Permit.** Required for any event using a public street. Per Sec. 62-243 of the municipal code, this application must include the following attachments:
 - Certificate of Comprehensive General Liability Insurance with the City, its employees and agents as additional insured with coverage for contractual liability with minimum limits of \$500,000 per occurrence for bodily injury and property damage limits of \$250,000 per occurrence.
 - Petition signed by more than half of the residential dwelling units and/or commercial units residing along that portion of the street designated for the proposed use or whose property is denied access by virtue of the granting of the permit.
- Parking Stall Bag Request.** Required for reserving the use of any City parking stall in conjunction of with an event.
- Park Reservation Permit.** Required for reserving the use of a park facility or shelter.
 - Brunk Pavilion.** Requires rental of Flat Iron Park. Additional rental fees apply.
- Beach Reservation Permit.** Required for reserving the use of the beach.

Section II - Applicant Information

1. Applicant Name: Shad Branen/Bridget Leech Date of Application: 5/11/18
2. Organization Name: Geneva Theater
3. Organization Type: For Profit Non-Profit (501(c)____) Tax ID: _____
4. Mailing Address: 244 Broad Street Lake Geneva, WI 53147
5. City, State, Zip: Lake Geneva, WI 53147
6. Phone: (262) 395-8128 E-mail: bridget@streetsoflakegeneva.com
7. Applicant's Drivers License #: _____ State license issued: _____
8. Are you applying as a resident of the City of Lake Geneva? Yes No
If yes, proof of residency must be attached.

Section III - Event Information

1. Title of Event: Geneva Theater 90th Anniversary Red Carpet Celebration
2. Date(s) of Event: Thursday, June 28, 2018
3. Location(s) of Event: Geneva Theater - 244 Broad St. -- sidewalk outside of theater
4. Hours: 4pm - 11pm. Event Timing: 6:30pm - 8pm arrival, movie begins 8:15pm - 10:20pm

5. Event Chair/Contact Person: Shad Branen/Bridget Leech Phone: (262) 395-8128

6. Day of Event Contact Name: Shad Branen/Bridget Leech Phone: (262) 395-8128

7. Is the event open to the public? Yes No

8. Will you charge an admission fee? Yes No

9. Estimated Attendance Number: 300

10. Basis for Estimate: Capacity of theater sizes

11. Will you be setting up a tent? Yes No

If yes, list the location, size, Rental Company, and proof of completion of locates.

12. Will there be any animals? Yes No

If yes, what type and how many: Small dog to pose as Toto for photos - this is not confirmed and can be flexible

13. Detailed description of proposed event with map of exact location of the event and/or route.

The 90th Anniversary of the Geneva Theater would have been in June 2018. To celebrate, we will be hosting a red carpet event to celebrate! This is a 21+ event that invites people down to the Geneva Theater to experience red carpet treatment. Guests will arrive to the Geneva Theater (perhaps by limo), step onto the red carpet, be interviewed by the "G-News" reporter/videographer and have their photo taken at the Step & Repeat for a keepsake. Guests will then enter the theater to enjoy champagne/wine/beer and desserts and a viewing of the classic Wizard of Oz.

We will have a red carpet or yellow brick road on the sidewalk - approximately 50' long x 4' - 6' wide. Characters will be mingling. We will have stanchions around the space. A hot air balloon basket will be staged outside for photo op outside. This will be placed in the loading zone on Broad St.

The Geneva Theater will also be showing a complimentary viewing of Wizard of Oz on Saturday, following the event, so kids and families can enjoy the movie as well.

Ticket price includes (\$30 individual/\$50 per couple) one glass of champagne, desserts, a showing of the classic Wizard of Oz in 4K/7.1 surround sound and a red carpet experience. Beer, Wine/Champagne, concessions available for purchase inside the theater.

14. Description of plan for handling refuse collection and after-event clean-up:

No additional garbage collection needed. Geneva Theater employees will monitor garbage cans directly outside the theater.

15. Description of plan for providing event security (if applicable):

The Geneva Theater will have staff near the entrance to the red carpet, checking tickets.

16. Will there be fireworks or pyrotechnics at your event? Yes No

If yes, please attach a fireworks display permit or application.

17. Will your event include the sale of beer and/or wine? Yes No

If yes, please attach a completed Temporary Alcohol License & Temporary Operator License Application.

18. Will you or any other vendors be selling food or merchandise? Yes No

If yes, please attach list of proposed vendors, including business name and type of food/merchandise sold.

Section IV - Street Use

Check if this section does not apply.

1. Description of the portion(s) of road(s) to be used:

Road closures must include rental of barricades.

We are asking for use of the loading area and sidewalk directly in front of Geneva Theater, on Broad St. Limos/Cars can pull up here to drop guests onto the red carpet/yellow brick road. There will be one main event entrance, which will be near the alley.

2. Will any parking stalls be used or blocked during the event? Yes No

Date(s) of use: _____

Total Number of Stalls Request: _____

Stall Number(s) and Location: _____

Additional Information:

3. Description of signage to be used during event:

If requesting City banner poles, please include a Street Banner Display Application.

If possible, event signage includes hanging monkeys on exterior of building (temporary) leading up to the event. '

Additional event signage will be provided on-site.

Anticipated Services

Please indicate below any additional services you are requesting for your event. Estimated Fees or Deposits for these services may be required prior to issuance of permit(s).

Electricity Explain: _____

Water Explain: _____

Traffic Control Explain: _____

Police Services Explain: _____

Fire/EMS Services Explain: _____

Other Explain: _____

Section V- Fees

Application and Permit Fees		Unit Fee			Applicable Fee
Parade Permit					
Application Fee		\$25.00			_____
Street Use Permit					
Application Fee		\$25.00			25.00
Permit Fee - Events lasting 2 days or less		\$40.00			40
Permit Fee - Events lasting more than 2 days		\$100.00			_____
Parking Stall Bag Request					
Administrative Fee		\$10.00			_____
Parking Stall Usage/Blockage Fee - Per Stall, Per Day			# of Stalls	# of Days	
March 1 - November 14	\$20.00	x	_____	x _____ =	_____
November 15 - February 29	\$10.00	x	_____	x _____ =	_____
Park Reservation Permit					
Application Fee		\$25.00			_____
Security Deposit					
Non-Profit or Resident					
49 Attendees or Less		\$50.00			_____
50-149 Attendees		\$100.00			_____
150 or more Attendees		<i>Determined by Park Board</i>			_____
Non-Resident					
49 Attendees or Less		\$100.00			_____
50-149 Attendees		\$150.00			_____
150 or more Attendees		<i>Determined by Park Board</i>			_____
Park Reservation Fees - Per Location, Per Day					
Non-Profit or Resident					
49 Attendees or Less	\$30.00	x	_____	x _____ =	_____
50-149 Attendees	\$55.00	x	_____	x _____ =	_____
150 or more Attendees	\$105.00	x	_____	x _____ =	_____
Non-Resident					
49 Attendees or Less	\$75.00	x	_____	x _____ =	_____
50-149 Attendees	\$125.00	x	_____	x _____ =	_____
150 or more Attendees	\$225.00	x	_____	x _____ =	_____
Brunk Pavilion Rental Permit					
<i>Must also include rental of Flat Iron Park to rent Pavilion</i>				# of Days	
Non-Profit or Resident	\$250.00	x	_____	=	_____
Non-Resident	\$500.00	x	_____	=	_____
Additional Park Amenities					
Equipment (with delivery)	Rental Fee		# Requested	Sec. Dep.	Applicable Fee
Benches	\$5.00 each	x	_____ +	\$50.00 =	_____
Picnic Tables	\$15.00 each	x	_____ +	\$50.00 =	_____
Barricades	\$5.00 each	x	_____ +	\$50.00 =	_____
Trash Receptacles	\$8.00 each	x	_____ +	\$50.00 =	_____
Dumpster Delivery	\$50.00 each	x	_____ +	\$0 =	_____
Dumpster Pick-up	\$50.00 plus additional landfill		_____		_____
Fencing - Snow	\$30.00 per 50 feet		_____		_____
<i>Requests for equipment are subject to availability.</i>					Subtotal: \$ 65.00

Application and Permit Fees	Unit Fee	Applicable Fee
Beach Reservation Permit		
<i>Excludes Normal Beach Hours Memorial Day through Labor Day 9am-5pm</i>		
<i>Opening/Cleaning of Beach Bathrooms will be invoiced at an Hourly Rate</i>		
Application Fee	\$25.00	_____
Security Deposit		_____
Non-Profit or Resident		
49 Attendees or Less	\$50.00	_____
50-149 Attendees	\$100.00	_____
150 or more Attendees	<i>Determined by Piers, Harbors & Lakefront</i>	_____
Non-Resident		
49 Attendees or Less	\$100.00	_____
50-149 Attendees	\$150.00	_____
150 or more Attendees	<i>Determined by Piers, Harbors & Lakefront</i>	_____
Beach Reservation Fees - Per Day		
Non-Profit or Resident		
49 Attendees or Less	\$30.00	x _____ = _____
50-149 Attendees	\$55.00	x _____ = _____
150 or more Attendees	\$105.00	x _____ = _____
Non-Resident		
49 Attendees or Less	\$75.00	x _____ = _____
50-149 Attendees	\$125.00	x _____ = _____
150 or more Attendees	\$225.00	x _____ = _____
		Subtotal: \$ _____
		+ Subtotal from Page 4: \$ _____

Total PAID with Application: \$ 65.00 _____

Accepted by cash, credit card or checks (payable to the City of Lake Geneva)

Section VI - Signature of Applicant

“The information provided in this application is true and correct to the best of my knowledge and belief. I understand that cancellation of any event, for any reason, shall result in the forfeiture of permit fees. I understand that application fees are not refunded in the event the application is not approved. I understand that in addition to the schedule of fees, if any additional City services are requested or determined to be impacted, an additional fee will be charged for those services. I agree to comply with all applicable state, federal and municipal regulations and ordinances.”

APPLICANT SIGNATURE:

DATE: _____

For Office Use Only

Date Filed with Clerk: _____ Payment with Application: \$ _____ Receipt: _____

Additional Fees Collected: \$ _____ Receipt # _____

Departmental review (all that apply):

Police Chief: Approved Denied Signed: _____

Additional services needed: _____

Additional fees or deposit: _____

Fire Chief: Approved Denied Signed: _____

Additional services needed: _____

Additional fees or deposit: _____

Street Dept.: Approved Denied Signed: _____

Additional services needed: _____

Additional fees or deposit: _____

Parking Dept.: Approved Denied Signed: _____

Additional services needed: _____

Additional fees or deposit: _____

Piers, Harbors & Lakefront: Approved Denied Signed: _____

Additional services needed: _____

Additional fees or deposit: _____

Committee/Council review (all that apply):

Park Board: Meeting Date(s): _____ Approved Denied

Reasons/Conditions: _____

Finance, License & Regulation: Meeting Date(s): _____ Approved Denied

Reasons/Conditions: _____

Council: Meeting Date(s): _____ Approved Denied

Reasons/Conditions: _____

Clerk's Office Completion:

Total Add'l fee/deposit to be collected: \$ _____ Receipt # _____

Permit(s) issued: Parade/PA Street Use Park Permit

Date of issue: _____ Deposit Returned: \$ _____ Deposit withheld: \$ _____

Reason withheld: _____

Thumbs Up

Geneva Theater

Balloon Basket Photo-Op

arrival/mingling

Drop Off

Event Entrance

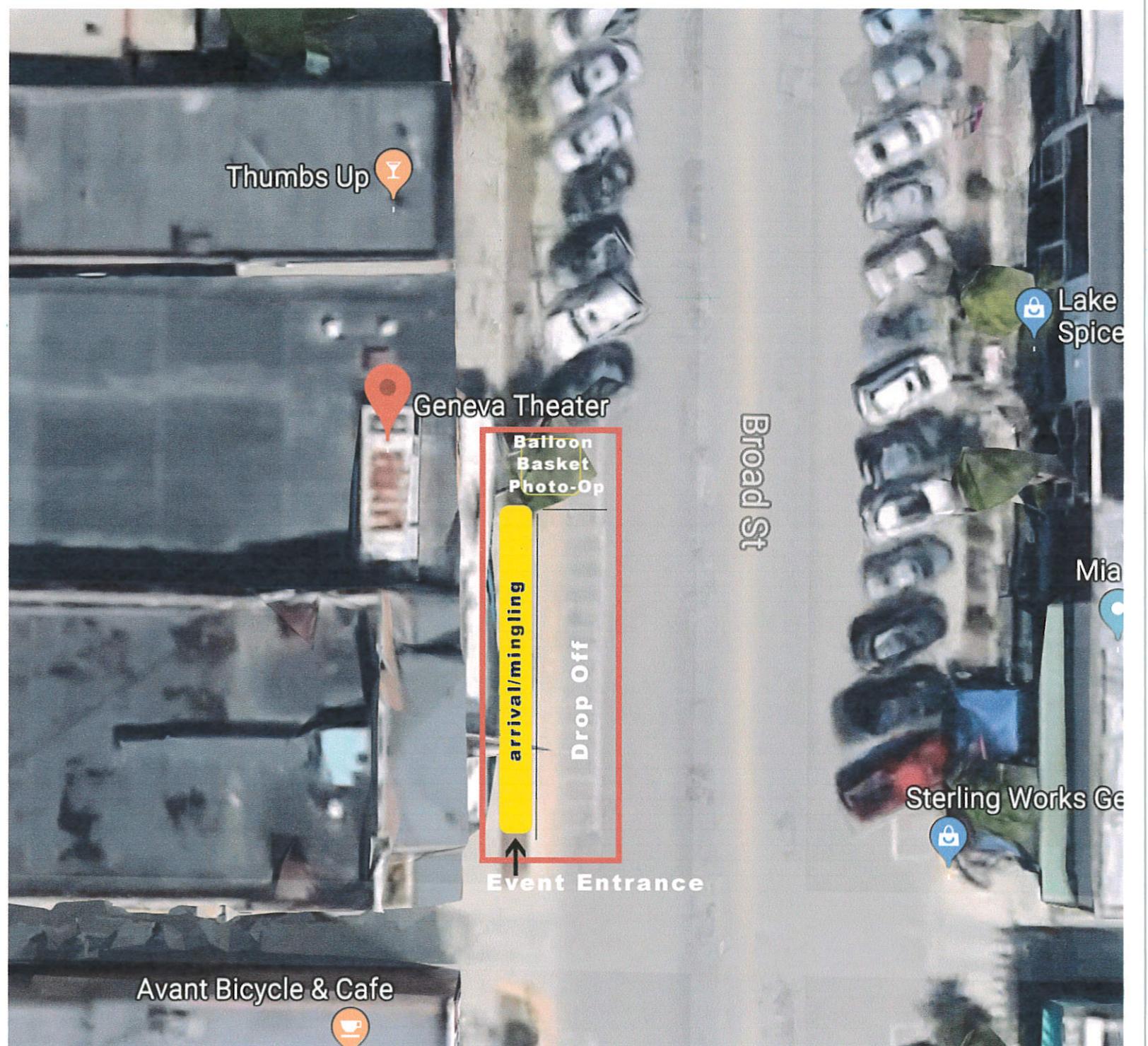
Broad St

Lake Spice

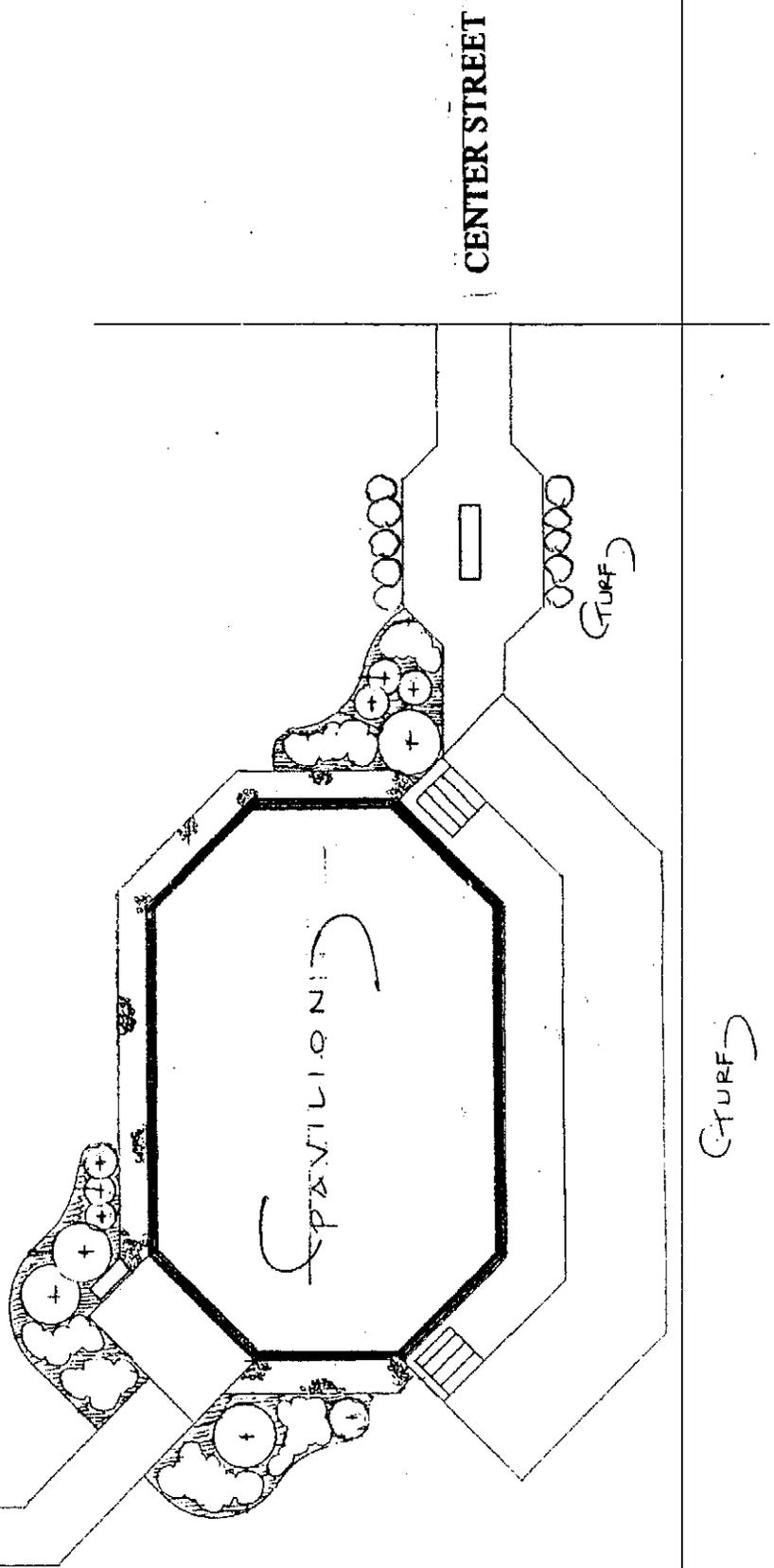
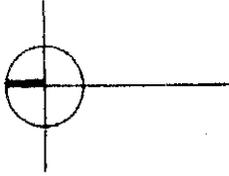
Mia

Sterling Works Ge

Avant Bicycle & Cafe



LAKE GENEVA PAVILION
FLAT IRON PARK
LAKE GENEVA WI 53147





Breezy Hill Nursery

Landscape Irrigation Maintenance Nursery Garden Center

City of Lake Geneva
626 Geneva Street
Lake Geneva, WI 53147

Phone: 262.648.6644
Phone: 262.248.2377
Email: nwaswo@cityoflakegeneva.com

LANDSCAPE ENHANCEMENT PROPOSAL 2019

Breezy Hill Nursery proposes the following work with the described specifications.

Initial for
Acceptance

Item 1 – Lake Geneva Pavillion – Flat Iron Park

- A general Spring Clean up will be performed in April
- A Fall Clean up will be performed in November
- Bed edged 2 times per season
- Fertilizer applied 1 time per season in all beds
- Pre-emergent herbicide applied to the beds 1 time per season
- Furnish and install shredded hardwood mulch to maintain a 2"-3" layer
- All beds shall be weeded to present a weed free appearance
- All shrubs and evergreens will be pruned 2 times per season
- A post-emergent herbicide will be applied to keep weeds limited in the beds
- Perennials will be dead headed as needed
- All perennials will be cut down before winter if they have no winter appeal
- Breezy Hill Nursery will remove and dispose of all generated debris

\$ 2,200.00 _____

Changes - Any changes to the service must be requested in writing and have an accompanying change order. All of the prices quoted are based on cash or check payments. Credit card payments are subject to a 3% transaction fee.

Payment – A 30% down payment of the total estimated project cost is due upon approval of the contract. Final payment is within 10 days of the completion of the project. Payment terms are available upon request.

Owner's Initial: _____

Date: _____

"more than just a nursery"



Breezy Hill Nursery

Landscape Irrigation Maintenance Nursery Garden Center

TERMS and CONDITIONS

Payment

All Landscape Enhancement Contracts will be billed upon completion of each line item of work requested. All turf program only contracts will be billed after each, individual, application has been completed. All invoices not paid after 30 days will be considered past due.

Guarantee / Fuel Surcharge

All work is to be completed in a professional workmanlike manner according to standard industry practices. Breezy Hill Nursery will not be held responsible for incidental damage to buried electric dog fence, phone, TV or internet cable. All work and prices are guaranteed for term of contract. Any significant fuel price increase may require a fuel surcharge at which time, customer will be notified in writing. This proposal is valid for thirty days. Any concerns after such will be addressed appropriately. No changes will be made to this proposal except upon becomes a binding contract between the parties.

Credit Card Acceptance

Credit Card transactions are accepted for payment, provided payment is made within the terms of this contract. The maximum amount charged to a credit card without incurring additional service fees is \$5,000.00. Any amount charged to credit cards over \$5,000.00 or outside the terms of this contract will be subject to a 3% service fee.

Conditions and Liens

Any billing discrepancies are to be addressed in writing to Breezy Hill Nursery within 7 days of said bill. Any unpaid amount from date due is subject to a 1.5% finance charge per month (18% APR). Any guarantees become void if invoice is not paid within 30 days from due date. Should legal action be required for the collection of payments due and owing under this contract, customer shall assume all court costs, disbursements and actual attorney's fees reasonably incurred by Breezy Hill Nursery in connection with the collection of such amounts. In addition, the owner shall be liable for all during post-judgment collection actions taken by Contractor. Should it become necessary to file suit or enforce payment, customer agrees that such suit may be brought in the County of Kenosha, State of Wisconsin. Therefore, customer is notified of contractor's lien rights as follows: As required by applicable Construction Lien Law, Contractor hereby notifies Owner that persons or companies furnishing labor or materials for the construction on Owner's land may have lien rights on Owner's land and buildings if they are not paid for such labor and materials. Those entitled to lien rights in addition to the Contractor are those who contract directly with the Owner or those who give the Owner legal and proper written notice 7 days after they first furnish labor or material for the construction. Accordingly, Owner probably will receive notices from those who furnish labor or materials for construction and landscaping services, rendered, and should give a copy of each such notice received to the mortgage lender, if and, to see that all potential lien claims are paid. The customer has the right to terminate this contract 60 days after a written notice has been received by Breezy Hill Nursery. Customer will be responsible to pay for all services performed by Breezy Hill Nursery until the date of termination, at the rates specified above.

Owner Signature or Agent

Date

Michael R. Patton, CLT
Maintenance Manager
Breezy Hill Nursery

6/12/18

Date

"more than just a nursery"

AGREEMENT FOR ENGINEERING SERVICES

THIS AGREEMENT is entered into between the **City of Lake Geneva** (Client) and **Traffic Analysis & Design, Inc.** (Engineer), based upon Client's intention to conduct a Traffic Signal Retiming Optimization Analysis for the STH 50 intersections with Cook Street, Broad Street and Center Street signal systems along with a four-way stop warrant analysis at the Geneva Street intersection with Broad Street in the City of Lake Geneva, Wisconsin (the Project) and Client's requirement for certain engineering services in connection with the Project (the Services) which Engineer is prepared to provide.

1. Engineer shall provide the Services described in Attachment A, "Scope of Services", according to Attachment A, "Schedule".
2. Client shall pay Engineer in accordance with Attachment A, "Compensation". Invoices for additional work shall be due and payable upon receipt. Invoice amounts not paid within 30 days after receipt shall accrue interest at the rate of 1.5% per month (or the maximum rate permitted by law, if less), with payments applied first to accrued interest and then to unpaid principal.
3. The same degree of care, skill, and diligence shall be exercised in the performance of the Services as is ordinarily possessed and exercised by a member of the same profession, currently practicing, under similar circumstances. No other warranty, express or implied, is included in this Agreement or in any drawing, specification, report, opinion, or other instrument of service, in any form or media, produced in connection with the Services.
4. Engineer shall not be liable to Client for any consequential damages resulting in any way from the performance of the Services. To the fullest extent permitted by law, Engineer's liability under this Agreement shall not exceed Engineer's total compensation actually received under this Agreement.
5. Engineer and Client waive all rights against each other for damages covered by property insurance during and after the completion of the Services.
6. Notwithstanding anything to the contrary in any Attachments hereto, Engineer has no responsibility for (a) construction means, methods, techniques, sequences, procedures, or safety precautions and programs in connection with the Project; or (b) the failure of any contractor, subcontractor, vendor, or other Project participant, not under contract to Engineer, to fulfill contractual responsibilities to Client or to comply with federal, state, or local laws, regulations, and codes.

7. Engineer does not guarantee that proposals, bids, or actual Project costs will not vary from Engineer's cost estimates or that actual schedules will not vary from Engineer's projected schedules.

8. This Agreement may be terminated upon written notice at Client's convenience or by either party in the event of substantial failure by the other party to perform in accordance with the terms of this Agreement. Engineer shall terminate performance of Services on a schedule acceptable to Client, and Client shall pay Engineer for all Services performed and reasonable termination expenses. Paragraphs 4 and 5 shall survive any termination or completion of this Agreement.

9. All documents prepared by Engineer pursuant to this Agreement are instruments of service in respect to the Project. Any use except for the specific purpose intended by this Agreement will be at the user's sole risk and without liability or legal exposure to Engineer. Engineer shall retain its ownership in its data bases, computer software, and other proprietary property. Intellectual property developed, utilized, or modified in the performance of the Services shall remain the property of Engineer.

10. The Services provided for in this Agreement are for the sole use and benefit of Client and Engineer. Nothing in this Agreement shall be construed to give any rights or benefits to anyone other than Client and Engineer.

11. Any notice required by this Agreement shall be made in writing to the address specified below:

Client: City of Lake Geneva
361 W. Main Street
P.O. Box 187
Lake Geneva, WI 53147

Attn: Mr. Greg Governatori, PE
City Engineer

Engineer: Traffic Analysis & Design, Inc.
N36 W7505 Buchanan Street
Cedarburg, WI 53012

Attn: Mr. John Bieberitz

IN WITNESS WHEREOF, Client and Engineer have executed this Agreement, effective as of June 6, 2018.

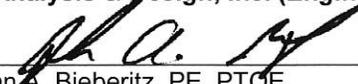
City of Lake Geneva (Client)

By: _____

Title: _____

Date: _____

Traffic Analysis & Design, Inc. (Engineer)

By: 
John A. Bieberitz, PE, PTOE

Date: 6/6/18

ATTACHMENT A

SCOPE OF SERVICES

Engineer shall provide the Services described below. As indicated, Tasks 1-5 include activities involved with preparation of a Traffic Signal Retiming Optimization Analysis to enhance traffic operations along STH 50 at its intersections with Cook Street, Broad Street and Center Street in the City of Lake Geneva, Wisconsin. Work to be performed by the Engineer under this Services Agreement shall consist of traffic counting, signal optimization, traffic simulation modeling/analysis, comparison to existing conditions, evaluation of pretimed pedestrian phases versus actuated (push button) pedestrian phases, and preparation of timing plans for field implementation.

Traffic Signal System Analysis Process

Engineer shall prepare a comprehensive Traffic Signal Retiming Optimization Analysis in accordance with current traffic engineering practices/ standards. Work conducted under this Services Agreement shall follow transportation and traffic engineering guidelines, principles and procedures as defined by the ITE Traffic Engineering Handbook, WisDOT Traffic Signal Design Manual, Traffic Guidelines Manual and FHWA Manual of Uniform Traffic Control Devices, including its Wisconsin MUTCD supplement. The following three (3) intersections are included in this scope of services.

1. W. Main Street (STH 50) with Cook Street
2. W. Main Street (STH 50) with Broad Street
3. W. Main Street (STH 50) with Center Street

Task 1 – Evaluation of Previous Traffic Report and Current Operations

Engineer will conduct a comprehensive review of the previous traffic report and signal timing plans contained in that report. Engineer will review the recommendations in the traffic report. Engineer will conduct a field visit to determine if the signal timing plans in the report were input into the traffic signal controllers or if other timing plans are currently in use. Engineer will prepare a technical memorandum outlining the review comments of the previous traffic report and the existing traffic signal timing operations.

Task 2 – Traffic Data Collection for New Signal Timing Plans

To evaluate signal conditions for pre-timed versus actuated for various hours of the day, hourly traffic/pedestrian data is needed at each of the study intersections. Therefore Engineer will collect traffic turning movement counts at the three (3) study area intersections which will be used for the traffic signal retiming optimization. To determine the hours to use for the traffic analysis and for which hours to operate the intersections pretimed, Engineer will conduct 16-hour traffic turning movement counts at the W. Main Street intersections with Cook Street, Broad Street and Center Street. These counts will represent peak summer traffic conditions.

All traffic turning movement counts will be conducted via WisDOT standards, which includes counting all passenger cars, trucks, buses, pedestrians and bicyclists for each movement passing through the study intersections in 15-minute increments.

Intersection features shall be obtained during the traffic counting period. Lane designations, turn bay lengths, queuing observations, safety issues and distances to nearby access points/driveways will be documented at each intersection.

Engineer will download the data and analyze the data to determine the weekday AM, mid-day and PM peak hours (commuter rush hours) as well as the traffic variations for the other hours of the day. The traffic count data from 6 AM to 10 AM will be analyzed to determine fluctuations in traffic flow and to determine the optimum hours of coordination, pretimed and actuated signal operation.

The City shall provide the Engineer with the existing traffic signal timing plans for the three (3) study area intersections as well as the previous traffic signal timing report.

Task 3 – Signal Timing and Phasing Plans, Evaluation and Implementation

Engineer will review and balance traffic volumes to facilitate the input needs of the Synchro/SimTraffic software package. The Engineer shall obtain from the Client existing traffic signal plans and timing sheet data and utilize data inputs from the existing timing plans to develop the base model of the existing signal systems. The base model will be analyzed for the weekday AM, Midday and PM peak hours for the three signalized intersections. This will be used as a basis of comparison between operations with pretimed pedestrian phases and actuated (push button) pedestrian phases.

Engineer will optimize the traffic signal timing for the three study area intersections for the weekday AM, midday, PM, and off-peak hours based on the traffic turning movement counts for the peak summer season. The intersection cycle length will be optimized to increase the efficiency of the through traffic movements on W. Main Street. At the W. Main Street intersection with Broad Street, the intersection will be optimized to favor the highest volume traffic movements. This intersection will be used as a control point for the W. Main Street corridor. The traffic signal phasing splits/green times at the other intersections will be optimized to provide LOS C or better for all traffic movements on the side street and to allow adequate timing for pedestrian movements. Any excess green time will be allocated to the W. Main Street through traffic movements. The Synchro/SimTraffic software package will be used for the traffic signal retiming optimization analysis.

Engineer will compare the Measures of Effectiveness (MOE's) of the optimized traffic signal systems to the existing signal timing system to determine the operational benefit of the signal timing changes. A table will be developed illustrating the benefits of the traffic signal timing improvements. The table will also show the impacts of having the intersections operate in pretimed to accommodate pedestrian phases, actuated/coordinated and free-mode.

Engineer shall prepare a progression analysis summary with cycle length, maximum greens, offset data and graphics. Time space diagrams and supporting graphics will also be provided.

After the City decides which timing plans to implement, Engineer will prepare traffic signal timing tables and supplemental data which will be submitted to either TAPCO or the City for development of the signal timing sheets and uploading into the signal controllers. Engineer will coordinate with TAPCO and/or the City for the implementation of the timing plans. Engineer will meet with TAPCO and/or the City on-site for one weekday to fine-tune/adjust the final signal timings for optimum traffic flow.

Task 4 – Stop Sign Warrant Analysis – Geneva Street with Broad Street

To determine if a four-way stop-sign controlled intersection is warranted at the Geneva Street intersection with Broad Street with construction detours being completed, current summer hourly traffic/pedestrian data is needed. Therefore, Engineer will collect a traffic turning movement count at the Geneva Street intersection with Broad Street on a typical summer weekday from 6 AM to 10 PM.

The traffic turning movement count will be conducted via WisDOT standards, which includes counting all passenger cars, trucks, buses, pedestrians and bicyclists for each movement passing through the intersection in 15-minute increments. Intersection features shall be obtained during the traffic counting period. Lane designations, turn bay lengths, queuing observations, safety issues and distances to nearby access points/ driveways will be documented.

Engineer will download the data and analyze the data to determine the weekday AM, mid-day and PM peak hours (commuter rush hours) as well as the traffic variations for the other hours of the day. The traffic count data from 6 AM to 10 PM will be analyzed to determine fluctuations in traffic flow. Engineer will use the traffic count data and compare it to the traffic volume thresholds in the Manual of Uniform Traffic Control Devices to determine if four-way stop control is warranted at this intersection. If four-way stop sign control is not warranted, Engineer will determine the optimum traffic control device for this intersection (2-way stop, signals, etc.).

Engineer will prepare a technical memorandum documenting the data collection, analysis, findings and recommendations of the stop sign warrant analysis at the Geneva Street intersection with Broad Street.

Task 5 – Report

The Engineer shall prepare a draft and final report summarizing the traffic analysis with text, tables, exhibits and an appendix (with the Synchro analysis and final timing plans) to document the findings and recommendations of the traffic analysis. An electronic “pdf” file of the draft report (text and exhibits only – no appendix) and final report (with appendix) will be provided to the Client for review and use.

Task 6 – Meetings & Field Implementation

If attendance at any meetings are requested by the Engineer, it will be considered additional work requiring a contract amendment.

SUBCONSULTANT SERVICES

If the City staff does not have availability to upload and implement the new timing plans, it is recommended that the Client hire Traffic and Parking Control Corporation (TAPCO) to prepare the controller signal timing sheets, upload revised signal timing plans into signal controllers and adjust offsets/timing in the field with the Engineer. TAPCO typically does this work on a time/materials basis.

SCHEDULE

Engineer shall conduct Task 1 within two weeks of receiving a signed agreement. The traffic turning movement counts in Task 2 will be conducted within two weeks of receiving

authorization. Engineer will conduct the traffic analysis, recommendations and submit a draft report to the Client within three weeks of compiling the traffic count data and with receiving the existing traffic signal timing data.

Engineer shall conduct Task 4 within two weeks of receiving a signed agreement.

If the Client requests and accelerated schedule, every effort will be made to meet the Client's needs.

COMPENSATION

For the services described in Tasks 1 through 6, Client shall pay Engineer a lump sum fee of Twenty-Three Thousand Four Hundred Seventy-Two Dollars (\$23,472.00). This lump sum fee consists of the following tasks:

Task 1 – Evaluation of Previous Traffic Report and Current Operations: \$2,853.00

Task 2 – Traffic Data Collection for New Signal Timing Plans: \$7,243.00

Task 3 – Signal Timing and Phasing Plans, Evaluation and Implementation: \$7,425.00

Task 4 - Stop Sign Warrant Analysis – Geneva Street with Broad Street: \$3,618.00

Task 5 – Report: \$2,333.00

Task 6 – Meetings & Field Implementation: \$0.00. If needed, to be billed based on time and materials.

All services not cited in Attachment A, Scope of Services, will be conducted as additional services.

Authorization for Task 1: \$2,853.00

Kapur and Associates (Client)

By: _____

Title: _____

Date: _____

Authorization for Task 4: \$3,618.00

Kapur and Associates (Client)

By: _____

Title: _____

Date: _____

Authorization for Tasks 2, 3, and 5: \$17,001.00

Kapur and Associates (Client)

By: _____

Title: _____

Date: _____

City of Lake Geneva
2018 Equipment Replacement
Fund Balance Analysis as of 6/14/2018

Year	Equipment		Revenue			Fund Balance	
	<u>Funding Schedule</u>	<u>Spending Schedule</u>	<u>Levy</u>	<u>Sale of Equipment</u>	<u>TID Interest</u>	<u>by Savings Needed</u>	<u>by Cash</u>
2015						794,019	794,019
2016		(451,440)	130,000		2,027,265	2,499,844	2,499,844
2017		(627,589)	677,990	59,053	20,143	2,629,440	2,629,440
2018	(2,877,246)	(1,155,099)	677,990	603	13,166	443,953	2,166,100
2019	(1,938,675)	(859,181)	677,990			(816,733)	1,984,909
2020	(1,616,784)	(546,916)	677,990			(1,755,527)	2,115,982
2021	(1,505,094)	(1,397,796)	677,990			(2,582,631)	1,396,176
2022	(1,274,796)	(1,337,673)	677,990			(3,179,437)	736,493
2023	(1,113,054)	(581,441)	677,990			(3,614,500)	833,042
2024	(1,069,814)	(856,451)	677,990			(4,006,324)	654,581
2025	(1,007,061)	(1,084,266)	677,990			(4,335,395)	248,305
2026	(954,282)	(460,749)	677,990			(4,611,687)	465,546
2027	(944,797)	(1,569,001)	677,990			(4,878,493)	(425,466)
2028	(895,723)	(533,763)	677,990			(5,096,226)	(281,239)
2029	(886,750)	(899,916)	677,990			(5,304,986)	(503,165)
2030	(878,568)	(377,981)	677,990			(5,505,565)	(203,156)
2031	(875,236)	(938,221)	677,990			(5,702,811)	(463,387)
2032	(868,386)	(286,491)	677,990			(5,893,207)	(71,888)
2033	(867,553)	(680,903)	677,990			(6,082,770)	(74,801)
2034	(866,878)	(499,639)	677,990			(6,271,657)	103,550
2035	(866,216)	(451,431)	677,990			(6,459,883)	330,108
2036	(866,216)	(1,973,071)	677,990			(6,648,109)	(964,973)
2037	(860,661)	(820,921)	677,990			(6,830,780)	(1,107,904)
2038	(860,661)	(815,555)	677,990			(7,013,451)	(1,245,469)
2039	(860,446)	(653,328)	677,990			(7,195,907)	(1,220,807)
2040	(860,446)	(365,481)	677,990			(7,378,364)	(908,298)
2041	(860,339)	(1,370,896)	677,990			(7,560,713)	(1,601,204)
2042	(860,340)	(960,779)	677,990			(7,743,063)	(1,883,994)

**City of Lake Geneva 2018 Budget
Equipment Replacement Fund**

6/14/2018

Department	Description	Year	Est. Life	Amended 2018 Budget	Purchased	Comments
Cemetery:						
	Box & Lights for Chevy 1-ton plow Truck	2007	12 Years	7,200		
	JD X530 lawn tractor/mower	2011	7 Years	8,000	5,669	
	50-48-00-5800 Cemetery Total			15,200	5,669	
City Hall:						
	25 Computers	Various	5 Yrs, Replac	5,000	1,193	
	HVAC Building Automation Control System		15 Years	73,000		
	Building & Zoning Software	2009	7 Years	7,000	7,000	
	Accounting Software	2009	8 Years	65,000	29,817	
	2 Servers		9 Years	22,000	13,962	
	50-00-00-5800 City Hall Total			172,000	51,973	
Emergency Government						
	7 Siren	1992	25 years	30,000	17,144	
	50-29-00-5800 Emergency Govt Total			30,000	17,144	
Fire:						
FIRE EQUIP	RESCUE LIFT BAGS (2)	90'S/07	10 years	8,000		
VEHICLES	Ambulance 2 (1997)	1997	15 Years	270,000		
HOSE & Appliances		Multi	10 Years	5,839		
SCBA	PORTA-COUNT	2007	10 years	13,000		
TURN OUT GEAR	10 Sets	Multi	5 years	32,600		
COMMUNICATIONS	Equipment	Multi	7 years	32,040		
TECH RESCUE	Equipment	1999	15 years	29,130		
DIVE RESCUE	ICE RESCUE Equipment	Multi	10 years	3,600		
IT	Computer & Networking	Multi	5 years	12,600		
EMS EQUIP	JUMP BAGS	Multi	10 years	2,400		
EMS EQUIP	CO MONITORS	2016	2 years	1,000		
EMS EQUIP	SPO2/RAD57	Multi	10 years	6,700		

**City of Lake Geneva 2018 Budget
Equipment Replacement Fund**

6/14/2018

Department	Description	Year	Est. Life	Amended 2018 Budget	Purchased	Comments
EMS EQUIP	COT BATTERIES/CHARGER	Multi	5 years	1,000		
	SCBA Masks	Multi		4,900		
STATION	GENERATOR	1970s	25 years	59,620		
50-22-00-5800 Fire Dept Total				482,429	322,121	Not Itemized
Police:						
	Air conditioner - communications center		10 Years	6,000		
	Ballistic shields (\$1,400 each - 2 units)	Multi	10 Years	1,400		
	Desktop computers (\$750 each - 19 units)	Multi	5 Years	3,750		
	Digital camera equipment		7 Years	4,200		
	Digital video recording equipment - 2 units		8 Years	4,200		
	Handguns (\$734 each - 32 units)*		8 Years	23,488		
	Handheld radar (\$1,000 each - 4 units)		10 Years	2,000		
	Laptop computers (\$850 each - 7 units)		5 Years	850		
	Mobile radios 800 (\$2,200 each - 7 units)		10 Years	4,400		
	Mobile radios VHF (\$2,600 each - 7 units)		10 Years	5,200		
	NAS Server			1,500		
	PBTs (\$500 each - 7 units)		8 Years	1,500		
	Portable radios 800 (\$1,100 each - 25 units)		10 Years	7,700		
	Radio console upgrade (Phase 1)			9,882		
	Squad 201 Ford Explorer	2008	9 Years	33,000		
	Squad rifles (\$1,800 each - 7 units)*		10 Years	10,800		
	Tasers (\$1,400 each - 11 units)		6 Years	4,200		
	Toughbooks (\$4,700 each - 6 units)		5 Years	9,400		
50-21-00-5800 Pollice Department Total				133,470	90,765	Not Itemized
Street:						
	Tractor #52 John Deere 850 1972	2004	20 years	16,000		
	Fork Lift #60 Komatsu	1994	25 years	17,000		
	Trailer #2 6 1/2 Ft X 16 Ft	1995	15 years-Used	4,000		

**City of Lake Geneva 2018 Budget
Equipment Replacement Fund**

6/14/2018

Department	Description	Year	Est. Life	Amended 2018 Budget	Purchased	Comments
Fleet # 19	International 4900 Vac-All	1998	20 years	285,000		\$253,045 Pending
50-32-00-5800 Street Dept Total				322,000	0	
Combined Total				1,155,099	487,671	

**City of Lake Geneva 2018 Schedule
Equipment Replacement Fund**

6/14/2018

Equipment Funding Schedule

Department	Description	6/14/2018		Est. Life	Replace Year	Equipment Funding Schedule														
		Est. Replace \$	Year			1	2	3	4	5	6	7	8	9	10	11	12	13	14	
						<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>2030</u>	<u>2031</u>	
Giant Vac - #42	Leaf Vac 25 Yd	65,000	2016	15 years	2031	4,643	4,643	4,643	4,643	4,643	4,643	4,643	4,643	4,643	4,643	4,643	4,643	4,643	4,643	4,643
Tractor #53	John Deere 2750	75,000	2016	20 years	2031	5,357	5,357	5,357	5,357	5,357	5,357	5,357	5,357	5,357	5,357	5,357	5,357	5,357	5,357	5,357
56	Chevy 3500 Truck	55,000	2016	15 years	2031	3,929	3,929	3,929	3,929	3,929	3,929	3,929	3,929	3,929	3,929	3,929	3,929	3,929	3,929	3,929
4	Vermeer	50,000	2012	20 years	2032	3,333	3,333	3,333	3,333	3,333	3,333	3,333	3,333	3,333	3,333	3,333	3,333	3,333	3,333	3,333
Tractor #49	Ford 3930	75,000	2014	20 years	2034	4,412	4,412	4,412	4,412	4,412	4,412	4,412	4,412	4,412	4,412	4,412	4,412	4,412	4,412	4,412
26	5-Yard International	170,000	2016	20 years	2036	8,947	8,947	8,947	8,947	8,947	8,947	8,947	8,947	8,947	8,947	8,947	8,947	8,947	8,947	8,947
22	5-Yard International	165,000	2016	20 years	2036	8,684	8,684	8,684	8,684	8,684	8,684	8,684	8,684	8,684	8,684	8,684	8,684	8,684	8,684	8,684
10	Caterpillar Backhoe HWD01	94,000	2017	20 years	2037	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700
Street Dept Total/Yearly		3,939,000				855,503	546,499	420,999	411,673	365,273	363,473	326,139	277,742	241,917	235,322	227,072	226,660	224,339	221,103	
Combined Total/Yearly		12,019,042				2,877,246	1,938,675	1,616,784	1,505,094	1,274,796	1,113,054	1,069,814	1,007,061	954,282	944,797	895,723	886,750	878,568	875,236	

City of Lake Geneva 2018 Schedule Equipment Replacement Fund		15	16	17	18	19	20	21	22	23	24	25	1	2	3	4	5	6	7
		Equipment Funding Schedule										Equipment Spending Schedule							
Department	Description	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2018	2019	2020	2021	2022	2023	2024
Cemetery:																			
	Box & Lights for Chevy 1-ton plow Truck	480	480	480	480	480	480	480	480	480	480	480	7,200						
	2011 JD X530 lawn tractor/mower	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143	8,000						
	2013 JD 540 lawn tractor/mower	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143			8,000				
	2010 JD Z910a zero turn mower	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200			12,000				
	2011 JD X320 lawn tractor/mower	714	714	714	714	714	714	714	714	714	714	714				5,000			
	2006 WEN Power 13hp 5500w gen set	100	100	100	100	100	100	100	100	100	100	100				1,500			
	20hp Buffalo Turbine Leaf blower	417	417	417	417	417	417	417	417	417	417	417				5,000			
	2012 Xtreme vac leaf vac	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200					12,000		
	Chevy 4x4 1-ton dump with box and plow	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000					60,000		
	1998 Big tex 16' trailer	260	260	260	260	260	260	260	260	260	260	260						6,500	
	Cub cadet 3 stage walk behind snow thrower	440	440	440	440	440	440	440	440	440	440	440							4,400
	2005 8hp Lil Wonder leaf vac	220	220	220	220	220	220	220	220	220	220	220							
	2016 Scag 50" zero turn mower.	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100							
	2006 Karcher 5hp honda press washer	110	110	110	110	110	110	110	110	110	110	110							
	Dodge 4x4 1-ton dump with SS bx, salt&plow	5,133	5,133	5,133	5,133	5,133	5,133	5,133	5,133	5,133	5,133	5,133							
	25 ton log splitter	240	240	240	240	240	240	240	240	240	240	240							
	JD 3720 utility 4x4 with 4 in 1 bucket and cab	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800							
	2010 Billy Goat 9hp leaf blower	180	180	180	180	180	180	180	180	180	180	180							
	Cemetery Total/Yearly Amortization	19,880	19,880	19,880	19,880	19,880	19,880	19,880	19,880	19,880	19,880	19,880	15,200	0	20,000	11,500	72,000	6,500	4,400
City Hall:																			
	25 Computers	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
	HVAC Building Automation Control System	4,867	4,867	4,867	4,867	4,867	4,867	4,867	4,867	4,867	4,867	4,867	73,000						
	Building & Zoning Software	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	7,000						
	Accounting Software	12,500	12,500	12,500	12,500	12,500	12,500	12,500	12,500	12,500	12,500	12,500	65,000	35,000					
	2 Servers	2,444	2,444	2,444	2,444	2,444	2,444	2,444	2,444	2,444	2,444	2,444	22,000						
	Simplex Grinnel Sprinkler/Alarm	667	667	667	667	667	667	667	667	667	667	667		10,000					
	Stanley Door Security System	1,333	1,333	1,333	1,333	1,333	1,333	1,333	1,333	1,333	1,333	1,333			20,000				
	Server	778	778	778	778	778	778	778	778	778	778	778				7,000			
	Server	778	778	778	778	778	778	778	778	778	778	778							7,000
	2 Copiers (CH & Court)	1,429	1,429	1,429	1,429	1,429	1,429	1,429	1,429	1,429	1,429	1,429					10,000		
	City Telephone system	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000					70,000		
	Boilers Four	2,600	2,600	2,600	2,600	2,600	2,600	2,600	2,600	2,600	2,600	2,600							65,000
	City Hall Total/Yearly Amortization	43,395	43,395	43,395	43,395	43,395	43,395	43,395	43,395	43,395	43,395	43,395	172,000	50,000	25,000	12,000	85,000	5,000	77,000
Emergency Govt:																			
	7 Siren	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	30,000						
	6 Siren	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200				30,000			
	5 Siren	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200							30,000
	4 Siren	1,875	1,875	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200							
	1 Siren	1,579	1,579	1,579	1,579	1,579	1,200	1,200	1,200	1,200	1,200	1,200							
	2 Siren	1,579	1,579	1,579	1,579	1,579	1,200	1,200	1,200	1,200	1,200	1,200							
	8 Siren	1,579	1,579	1,579	1,579	1,579	1,200	1,200	1,200	1,200	1,200	1,200							
	3 Siren	1,579	1,579	1,579	1,579	1,579	1,200	1,200	1,200	1,200	1,200	1,200							
	Emergency Govt/Yearly Amortization	11,791	11,791	11,116	11,116	11,116	9,600	9,600	9,600	9,600	9,600	9,600	30,000	0	0	30,000	0	0	30,000

**City of Lake Geneva 2018 Schedule
Equipment Replacement Fund**

Equipment Funding Schedule

Equipment Spending Schedule

		15	16	17	18	19	20	21	22	23	24	25	1	2	3	4	5	6	7
Department	Description	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2018	2019	2020	2021	2022	2023	2024
Fire:																			
STATION	GENERATOR	2,385	2,385	2,385	2,385	2,385	2,385	2,385	2,385	2,385	2,385	2,385	59,620						
VEHICLES	Ambulance 2 (1997)	18,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000	270,000						
HOSE	3" HOSE (47) 5" HOSE (45)	4,142	4,142	4,142	4,142	4,142	4,142	4,142	4,142	4,142	4,142	4,142	5,839	4,142	4,142	4,142	4,142	4,142	4,142
SCBA	GAS MASK (16)	640	640	640	640	640	640	640	640	640	640	640	4,900			6,400			
SCBA	PORTA-COUNT	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300	13,000						
TURN OUT	GEA150 Sets	32,600	32,600	32,600	32,600	32,600	32,600	32,600	32,600	32,600	32,600	32,600	32,600	32,600	32,600	32,600	32,600	32,600	32,600
COMMUNICATI	Fire Portable Radio (30)	11,143	11,143	11,143	11,143	11,143	11,143	11,143	11,143	11,143	11,143	11,143	27,400	7,800	5,200	13,000	15,600		
COMMUNICATI	Fire Batteries (30)	192	192	192	192	192	192	192	192	192	192	192	320		320		320		320
COMMUNICATI	Ems Portable Radio (30)	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
COMMUNICATI	Ems Batteries	192	192	192	192	192	192	192	192	192	192	192	320		320		320		320
COMMUNICATI	Pager (50)	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500
TECH RESCUE	CONF. SPACE SCBA with	410	410	410	410	410	410	410	410	410	410	410	6,150						
TECH RESCUE	Various Small Equipment	1,332	1,332	1,332	1,332	1,332	1,332	1,332	1,332	1,332	1,332	1,332	9,480			510			
TECH RESCUE	TRIPOD/SKED	530	530	530	530	530	530	530	530	530	530	530	5,300						
TECH RESCUE	CONFINED SPACE FAN	230	230	230	230	230	230	230	230	230	230	230	2,300						
TECH RESCUE	PREMAIR CART & HOSE	393	393	393	393	393	393	393	393	393	393	393	5,900						
DIVE RESCUE	ICE RESCUE SUITS (12)	200	200	200	200	200	200	200	200	200	200	200	2,000						
DIVE RESCUE	FLOATION SUITS	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600
DIVE RESCUE	ICE ROPE (1000')	100	100	100	100	100	100	100	100	100	100	100	1,000						
IT	DESKTOPS (5)	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
IT	LAPTOP (2)	800	800	800	800	800	800	800	800	800	800	800	1,200	1,200		1,200	1,200		1,200
IT	MDC'S (7)	6,580	6,580	6,580	6,580	6,580	6,580	6,580	6,580	6,580	6,580	6,580	5,400	4,700	4,700	4,700	4,700	4,700	4,700
IT	STATION MONITOR	200	200	200	200	200	200	200	200	200	200	200	1,000					1,000	
IT	EMS COMPUTERS	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,001	4,002	4,000	4,000	4,000	4,000	4,000	4,000	4,000
EMS EQUIP	JUMP BAGS (40)	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	2,400	1,200	1,200	1,200	1,200	1,200	1,200
EMS EQUIP	CO MONITORS (4)	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000		1,000		1,000		1,000
EMS EQUIP	SPO2/RAD57	2,010	2,010	2,010	2,010	2,010	2,010	2,010	2,010	2,010	2,010	2,010	6,700	6,700	6,700				
EMS EQUIP	COT BATTERIES/CHARG	600	600	600	600	600	600	600	600	600	600	600	1,000	1,000	1,000		1,000	1,000	1,000
FIRE EQUIP	RESCUE LIFT BAGS (2)	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	8,000						
VEHICLES	Utility 1 (2001)	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500		45,000					
VEHICLES	Car 1 (2009)	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300		33,000					
VEHICLES	Car 3 (2011)	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000		3,000		3,000			3,000
VEHICLES	Car 4 (2011)	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000		3,000			3,000		
HOSE	1 3/4" HOSE (41)	627	627	627	627	627	627	627	627	627	627	627		611	611	611	611	611	611
HOSE	2 1/2" HOSE (40)	688	688	688	688	688	688	688	688	688	688	688		688	688	688	688	688	688
COMMUNICATI	Mobile Radio (17)	6,800	6,800	6,800	6,800	6,800	6,800	6,800	6,800	6,800	6,800	6,800		8,000	4,000	4,000	4,000		
COMMUNICATI	Head Set (5)	3,600	3,600	3,600	3,600	3,600	3,600	3,600	3,600	3,600	3,600	3,600		36,000					
IT	IPADS (2)	300	300	300	300	300	300	300	300	300	300	300		1,500					1,500
IT	SERVER	586	586	586	586	586	586	586	586	586	586	586		1,000		2,300			
EMS EQUIP	AED'S (6)	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200		12,000					
FIRE EQUIP	HOSE TESTER	300	300	300	300	300	300	300	300	300	300	300		3,000					
FIRE EQUIP	RESCUE MANIQUIN	130	130	130	130	130	130	130	130	130	130	130		1,300					
FPB	CAMERA (2)	240	240	240	240	240	240	240	240	240	240	240		1,200					1,200
FPB	FIRE EXT TRAINER	250	250	250	250	250	250	250	250	250	250	250		2,500					
STATION	OFFICE FURNITURE	2,200	2,200	2,200	2,200	2,200	2,200	2,200	2,200	2,200	2,200	2,200		4,000	12,000	6,000			
STATION	OFFICE CHAIRS (6)	360	360	360	360	360	360	360	360	360	360	360		300	900	600			300

**City of Lake Geneva 2018 Schedule
Equipment Replacement Fund**

Equipment Funding Schedule

Equipment Spending Schedule

		15	16	17	18	19	20	21	22	23	24	25	1	2	3	4	5	6	7
Department	Description	<u>2032</u>	<u>2033</u>	<u>2034</u>	<u>2035</u>	<u>2036</u>	<u>2037</u>	<u>2038</u>	<u>2039</u>	<u>2040</u>	<u>2041</u>	<u>2042</u>	2018	2019	2020	2021	2022	2023	2024
STATION	SMOKE MACHINE	170	170	170	170	170	170	170	170	170	170	170		1,700					
VEHICLES	Boat 1 (1995)	9,000	9,000	9,000	9,000	9,000	9,000	9,000	9,000	9,000	9,000	9,000			225,000				
DIVE RESCUE	RESCUE SLED	500	500	500	500	500	500	500	500	500	500	500			5,000				
IT	PROJECTOR	143	143	143	143	143	143	143	143	143	143	143			1,000				
EMS EQUIP	ECG MONITOR (3)	5,200	5,200	5,200	5,200	5,200	5,200	5,200	5,200	5,200	5,200	5,200			26,000				
EMS EQUIP	POWER COT (3)	2,600	2,600	2,600	2,600	2,600	2,600	2,600	2,600	2,600	2,600	2,600			13,000				
EMS EQUIP	Small Equipment	350	350	350	350	350	350	350	350	350	350	350			2,600				
FIRE EQUIP	BOX LIGHTS (25)	1,675	1,675	1,675	1,675	1,675	1,675	1,675	1,675	1,675	1,675	1,675			335	1,675	1,675		
FIRE EQUIP	PORTABLE PUMP	250	250	250	250	250	250	250	250	250	250	250			5,000				
RTF	LEVEL 4 VESTS (9)	2,100	2,100	2,100	2,100	2,100	2,100	2,100	2,100	2,100	2,100	2,100			2,100		4,200		
RTF	Ballistic Helmets (9)	540	540	540	540	540	540	540	540	540	540	540			900		1,800		
STATION	STATION ALERTING	333	333	333	333	333	333	333	333	333	333	333		5,000					
VEHICLES	Engine 2 (1996)	37,500	37,500	37,500	37,500	37,500	37,500	37,500	37,500	37,500	37,500	37,500				750,000			
COMMUNICATIO	Center St Antenna	167	167	167	167	167	167	167	167	167	167	167				2,500			
FIRE EQUIP	PORTABLE HYDRANT (2)	600	600	600	600	600	600	600	600	600	600	600				1,500	1,500		
FIRE EQUIP	STORZ MONITOR	300	300	300	300	300	300	300	300	300	300	300				1,500			
FIRE EQUIP	STORTZ WYE	400	400	400	400	400	400	400	400	400	400	400				2,000			
FIRE EQUIP	PORTABLE MONITOR (2)	1,080	1,080	1,080	1,080	1,080	1,080	1,080	1,080	1,080	1,080	1,080				2,700	2,700		
FIRE EQUIP	CHAINSAW (4)	780	780	780	780	780	780	780	780	780	780	780				1,950	1,950		
FIRE EQUIP	ROTARY SAW (4)	840	840	840	840	840	840	840	840	840	840	840				2,100	2,100		
FIRE EQUIP	SMOKE EJECTOR (4)	1,440	1,440	1,440	1,440	1,440	1,440	1,440	1,440	1,440	1,440	1,440				3,600	3,600		
FIRE EQUIP	PPV FAN (4)	2,560	2,560	2,560	2,560	2,560	2,560	2,560	2,560	2,560	2,560	2,560				6,400	6,400		
FIRE EQUIP	EXTRICATION PUMP (2)	1,085	1,085	1,085	1,085	1,085	1,085	1,085	1,085	1,085	1,085	1,085				5,425			
FIRE EQUIP	CUTTERS (2)	1,055	1,055	1,055	1,055	1,055	1,055	1,055	1,055	1,055	1,055	1,055				5,275			
FIRE EQUIP	SPREADERS (2)	1,139	1,139	1,139	1,139	1,139	1,139	1,139	1,139	1,139	1,139	1,139				5,695			
FIRE EQUIP	CONF SPACE CUTTERS (730	730	730	730	730	730	730	730	730	730	730				3,650			
FIRE EQUIP	RAM (2)	699	699	699	699	699	699	699	699	699	699	699				3,495			
FIRE EQUIP	HOSES	212	212	212	212	212	212	212	212	212	212	212				1,060			
FIRE EQUIP	RESCUE STRUTS (2)	3,580	3,580	3,580	3,580	3,580	3,580	3,580	3,580	3,580	3,580	3,580				17,900			
FIRE EQUIP	AIR CHISEL (2)	600	600	600	600	600	600	600	600	600	600	600				3,000			
FIRE EQUIP	TORCH (2)	410	410	410	410	410	410	410	410	410	410	410				2,050			
FIRE EQUIP	THERMAL IMAGING CAM	2,800	2,800	2,800	2,800	2,800	2,800	2,800	2,800	2,800	2,800	2,800				14,000			
VEHICLES	Engine 1 (2002)	37,500	37,500	37,500	37,500	37,500	37,500	37,500	37,500	37,500	37,500	37,500					750,000		
SCBA	AIR PACK (32)	7,708	7,708	7,708	7,708	7,708	7,708	7,708	7,708	7,708	7,708	7,708					115,616		
SCBA	SCBA BOTTLES (64)	2,671	2,671	2,671	2,671	2,671	2,671	2,671	2,671	2,671	2,671	2,671					40,064		
SCBA	MASK (50)	2,333	2,333	2,333	2,333	2,333	2,333	2,333	2,333	2,333	2,333	2,333					35,000		
SCBA	RIT KIT	201	201	201	201	201	201	201	201	201	201	201					3,015		
SCBA	GAS MASK FILTERS (64)	885	885	885	885	885	885	885	885	885	885	885					5,312		
STATION	BEDS (5)	500	500	500	500	500	500	500	500	500	500	500					2,500		
COMMUNICATIO	Battery Conditioner	150	150	150	150	150	150	150	150	150	150	150							1,500
STATION	RECLINERS (5)	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000							5,000
STATION	FRIDGE	167	167	167	167	167	167	167	167	167	167	167							2,500
STATION	STOVE	167	167	167	167	167	167	167	167	167	167	167							2,500
STATION	ENTRY SYSTEM	333	333	333	333	333	333	333	333	333	333	333							5,000
STATION	TRAINING ROOM TABLE	133	133	133	133	133	133	133	133	133	133	133							2,000
STATION	WASHER/EXTRATOR	550	550	550	550	550	550	550	550	550	550	550							11,000
VEHICLES	Ambulance 3 (2005)	18,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000							

**City of Lake Geneva 2018 Schedule
Equipment Replacement Fund**

Equipment Funding Schedule

Equipment Spending Schedule

		15	16	17	18	19	20	21	22	23	24	25	1	2	3	4	5	6	7
Department	Description	<u>2032</u>	<u>2033</u>	<u>2034</u>	<u>2035</u>	<u>2036</u>	<u>2037</u>	<u>2038</u>	<u>2039</u>	<u>2040</u>	<u>2041</u>	<u>2042</u>	2018	2019	2020	2021	2022	2023	2024
TECH RESCUE	MPD (2)	160	160	160	160	160	160	160	160	160	160	160							
FIRE EQUIP	4 GAS (2)	210	210	210	210	210	210	210	210	210	210	210							
RTF	RTF BAG (3)	390	390	390	390	390	390	390	390	390	390	390							
STATION	WASHER	100	100	100	100	100	100	100	100	100	100	100							
STATION	DRYER	100	100	100	100	100	100	100	100	100	100	100							
VEHICLES	Trailer	250	250	250	250	250	250	250	250	250	250	250							
COMMUNICATI	Center St Repeater	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200							
COMMUNICATI	Station Base Radio	667	667	667	667	667	667	667	667	667	667	667							
COMMUNICATI	Station Base Antenna	80	80	80	80	80	80	80	80	80	80	80							
STATION	Apparatus Bay Floor	1,467	1,467	1,467	1,467	1,467	1,467	1,467	1,467	1,467	1,467	1,467							
VEHICLES	Squad 1 (2007)	37,500	37,500	37,500	37,500	37,500	37,500	37,500	37,500	37,500	37,500	37,500							
SCBA	COMPRESSOR	2,216	2,216	2,216	2,216	2,216	2,216	2,216	2,216	2,216	2,216	2,216							
DIVE RESCUE	DIVER GEAR (6)	6,300	6,300	6,300	6,300	6,300	6,300	6,300	6,300	6,300	6,300	6,300							
FIRE EQUIP	2 1/2" SMOOTH NOZZLES	525	525	525	525	525	525	525	525	525	525	525							
VEHICLES	Brush 1 (2008)	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500							
COMMUNICATI	Dodge St Repeater	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200							
COMMUNICATI	Dodge St Antenna	333	333	333	333	333	333	333	333	333	333	333							
FIRE EQUIP	1 3/4" COMB. NOZZLES (2)	1,402	1,402	1,402	1,402	1,402	1,402	1,402	1,402	1,402	1,402	1,402							
FIRE EQUIP	2 1/2" COMB NOZZLE (5)	289	289	289	289	289	289	289	289	289	289	289							
VEHICLES	Ambulance 1 (2009)	18,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000							
STATION	BAY DOORS	2,700	2,700	2,700	2,700	2,700	2,700	2,700	2,700	2,700	2,700	2,700							
VEHICLES	Tower 1 (2011)	63,158	63,158	63,158	63,158	63,158	60,000	60,000	60,000	60,000	60,000	60,000							
STATION	LOCKERS	714	714	714	714	714	714	714	500	500	500	500							
STATION	MAGNAGRIP St 1	2,609	2,609	2,609	2,609	2,609	2,609	2,609	2,609	2,609	2,500	2,500							
Fire Dept Total/Yearly		424,665	424,665	424,665	424,665	424,665	421,507	421,507	421,293	421,293	421,185	421,186	482,429	231,741	365,916	925,216	1,060,223	72,041	76,381
Police:																			
	Air conditioner - communications center	600	600	600	600	600	600	600	600	600	600	600	6,000						
	Ballistic shields (\$1,400 each - 2 units)	280	280	280	280	280	280	280	280	280	280	280	1,400	1,400					
	Desktop computers (\$750 each - 19 units)	2,850	2,850	2,850	2,850	2,850	2,850	2,850	2,850	2,850	2,850	2,850	3,750	6,000	2,250	750	1,500	3,750	6,000
	Digital camera equipment	600	600	600	600	600	600	600	600	600	600	600	4,200						
	Digital video recording equipment - 2 units	525	525	525	525	525	525	525	525	525	525	525	4,200						
	Handguns (\$734 each - 32 units)*	2,936	2,936	2,936	2,936	2,936	2,936	2,936	2,936	2,936	2,936	2,936	23,488						
	Handheld radar (\$1,000 each - 4 units)	400	400	400	400	400	400	400	400	400	400	400	2,000						
	Laptop computers (\$850 each - 7 units)	1,190	1,190	1,190	1,190	1,190	1,190	1,190	1,190	1,190	1,190	1,190	850		850	1,700	2,550	850	
	Mobile radios 800 (\$2,200 each - 7 units)	1,540	1,540	1,540	1,540	1,540	1,540	1,540	1,540	1,540	1,540	1,540	4,400	6,600	2,200	2,200			2,200
	Mobile radios VHF (\$2,600 each - 7 units)	1,820	1,820	1,820	1,820	1,820	1,820	1,820	1,820	1,820	1,820	1,820	5,200	7,800	2,600	2,600			2,600
	NAS servers (\$1,500 each - 3 units)	450	450	450	450	450	450	450	450	450	450	450	1,500		3,000				
	PBTs (\$500 each - 7 units)	438	438	438	438	438	438	438	438	438	438	438	1,500	2,500					
	Portable radios 800 (\$1,100 each - 25 units)	2,750	2,750	2,750	2,750	2,750	2,750	2,750	2,750	2,750	2,750	2,750	7,700	7,700	7,700	4,400			
	Radio Console Upgrade (Phase 1)	988.2	988.2	988.2	988.2	988.2	988.2	988.2	988.2	988.2	988.2	988.2	9,882						
	Squad 201 Ford Explorer	3,667	3,667	3,667	3,667	3,667	3,667	3,667	3,667	3,667	3,667	3,667	33,000						
	Squad rifles (\$1,800 each - 7 units)*	1,260	1,260	1,260	1,260	1,260	1,260	1,260	1,260	1,260	1,260	1,260	10,800						
	Tasers (\$1,400 each - 11 units)	2,567	2,567	2,567	2,567	2,567	2,567	2,567	2,567	2,567	2,567	2,567	4,200	4,200	4,200			2,800	4,200
	Toughbooks (\$4,700 each - 6 units)	5,640	5,640	5,640	5,640	5,640	5,640	5,640	5,640	5,640	5,640	5,640	9,400	4,700	4,700		9,400	9,400	4,700
	Bicycles (\$1,600 each - 4 units)	1,328	1,328	1,328	1,328	1,328	1,328	1,328	1,328	1,328	1,328	1,328		3,200				3,200	3,200
	Body wire	500	500	500	500	500	500	500	500	500	500	500		4,000					

**City of Lake Geneva 2018 Schedule
Equipment Replacement Fund**

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Equipment Spending Schedule

Department	Description	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2018	2019	2020	2021	2022	2023	2024
	Lightbars (\$2,400 each - 5 units)	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500		2,400	2,400		2,400	2,400	2,400
	MAV recorders (\$4,700 each - 5 units)	2,938	2,938	2,938	2,938	2,938	2,938	2,938	2,938	2,938	2,938	2,938		14,100	9,400				
	Mobile radars (\$2,000 each - 5 units)	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000		4,000	2,000				
	Motorcycles (\$6,300 each - 2 units)	900	900	900	900	900	900	900	900	900	900	900		12,600					
	LCD Projectors (\$1,000 each - 3 units)	429	429	429	429	429	429	429	429	429	429	429		1,000		2,000			1,000
Squad 200	Ford Explorer	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300		33,000					
Squad 203	Ford Inceptor Sedan	11,000	11,000	11,000	11,000	11,000	11,000	11,000	11,000	11,000	11,000	11,000		33,000			33,000		
Squad 204	Ford Inceptor Utility	16,500	16,500	16,500	16,500	16,500	16,500	16,500	16,500	16,500	16,500	16,500		33,000		33,000		33,000	
Squad 205	Ford Inceptor Utility	16,500	16,500	16,500	16,500	16,500	16,500	16,500	16,500	16,500	16,500	16,500		33,000		33,000		33,000	
Squad 206	Ford Inceptor Utility	16,500	16,500	16,500	16,500	16,500	16,500	16,500	16,500	16,500	16,500	16,500		33,000		33,000		33,000	
Squad 208	Ford Excursion Used	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500		25,000					
	SWAT rifles entry (\$1,800 each - 5 units)*	900	900	900	900	900	900	900	900	900	900	900		9,000					
	SWAT rifles sniper (\$3,000 each - 1 unit)*	300	300	300	300	300	300	300	300	300	300	300		3,000					
	UPS External battery (\$450 each - 8 units)	720	720	720	720	720	720	720	720	720	720	720		2,250	1,350				2,250
	UPS Internal battery (\$130 each - 8 units)	208	208	208	208	208	208	208	208	208	208	208		390	520	130			390
	Widescreen monitors (\$600 each - 8 units)	480	480	480	480	480	480	480	480	480	480	480		600				2,400	600
	Battery backup (UPS) (\$710 each - 8 units)	568	568	568	568	568	568	568	568	568	568	568			2,130				2,130
	Less lethal shotguns (\$600 each - 5 units)	300	300	300	300	300	300	300	300	300	300	300			3,000				
	Network Firewall	214	214	214	214	214	214	214	214	214	214	214			1,500				
	Radar trailer	500	500	500	500	500	500	500	500	500	500	500			5,000				
Squad 207	Ford Expedition	6,600	6,600	6,600	6,600	6,600	6,600	6,600	6,600	6,600	6,600	6,600			37,000				
	Copy machine - admin office	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000				7,000			
	LGPD TAC freq repeater (PD basement)	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500				15,000			
	Portable radios VHF (\$700 each - 21 units)	1,470	1,470	1,470	1,470	1,470	1,470	1,470	1,470	1,470	1,470	1,470				9,100		5,600	
Squad 202	Ford Inceptor Sedan	5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500				33,000			
	VHF Control station for speakers (Sally port)	400	400	400	400	400	400	400	400	400	400	400				4,000			
	WWSO base radio	400	400	400	400	400	400	400	400	400	400	400			4,000				
	ALPR #1	2,663	2,663	2,663	2,663	2,663	2,663	2,663	2,663	2,663	2,663	2,663							
	Biodrying chamber	620	620	620	620	620	620	620	620	620	620	620					6,200		
	Copy machine - communications center	500	500	500	500	500	500	500	500	500	500	500					4,000		
	LGPD DPW base radio	400	400	400	400	400	400	400	400	400	400	400					4,000		
	LGPD DPW repeater (Host St Water tower)	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500					15,000		
	Point to point/Ifern/MABAS base	500	500	500	500	500	500	500	500	500	500	500					5,000		
	Air conditioner - server room	600	600	600	600	600	600	600	600	600	600	600							6,000
	Fire Repeater Control w/Termination Panel	400	400	400	400	400	400	400	400	400	400	400							4,000
	LGPD 800 MHz base radio	400	400	400	400	400	400	400	400	400	400	400							4,000
	LGPD 800 Voter/repeater (Host St Water tower)	2,300	2,300	2,300	2,300	2,300	2,300	2,300	2,300	2,300	2,300	2,300							23,000
	LGPD TAC base	400	400	400	400	400	400	400	400	400	400	400							4,000
	Light towers (\$7,500 each - 2 units)	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250							7,500
	Digital fingerprint station	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500							25,000
Squad 211	Ford F-150	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300							33,000
	ALPR #2	2,663	2,663	2,663	2,663	2,663	2,663	2,663	2,663	2,663	2,663	2,663					21,300		
	LGPD Voting Receiver (Dodge St Water Tower)	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500							
	Interview rooms Equipment	1,530	1,530	1,530	1,530	1,530	1,530	1,530	1,530	1,530	1,530	1,530							
	Servers (\$4,100 each - 8 units)	3,280	3,280	3,280	3,280	3,280	3,280	3,280	3,280	3,280	3,280	3,280			8,200	8,200	4,100		
	Stopsticks (\$485 each - 5 units)	243	243	243	243	243	243	243	243	243	243	243							
	Walworth County Fire Control Station	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000							

City of Lake Geneva 2018 Schedule Equipment Replacement Fund		15	16	17	18	19	20	21	22	23	24	25	Equipment Spending Schedule						
Equipment Funding Schedule													1	2	3	4	5	6	7
Department	Description	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2018	2019	2020	2021	2022	2023	2024
Walworth County	LAW1 Control Station	400	400	400	400	400	400	400	400	400	400	400							
Police Department Total/Yearly		154,402	133,470	287,440	104,000	189,080	108,450	177,900	89,670										
Street:																			
Tractor #52	John Deere 850 1972	800	800	800	800	800	800	800	800	800	800	800	16,000						
Fork Lift #60	Komatsu	680	680	680	680	680	680	680	680	680	680	680	17,000						
Trailer #2	6 1/2 Ft X 16 Ft	267	267	267	267	267	267	267	267	267	267	267	4,000						
Fleet # 19	International 4900 Vac-All	11,250	11,250	11,250	11,250	11,250	11,250	11,250	11,250	11,250	11,250	11,250	285,000						
25	5-Yard International	9,500	9,500	9,500	9,500	9,500	9,500	9,500	9,500	9,500	9,500	9,500		190,000					
Giant Vac - #43	Leaf Vac 25 Yd	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000							
Mower-Rider #8	Toro Turf Mower Stand-up	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500							
7	Toro Turf Mower Stand-up	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500		15,000					
5	Graco Laser Painter	300	300	300	300	300	300	300	300	300	300	300							
Trailer #1	Redi Haul	140	140	140	140	140	140	140	140	140	140	140							
#3	Toro Turf Sweeper 4800	900	900	900	900	900	900	900	900	900	900	900							
54	Chevy Van 1500	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600							
22	5-Yard International	9,500	9,500	9,500	9,500	9,500	9,500	9,500	9,500	9,500	9,500	9,500							
Snow Bully #34	For Loader - From Monroe	600	600	600	600	600	600	600	600	600	600	600							
28	Pelican Vacuum St Sweeper	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000							
30	IHC Garbage Truck 4900	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000							
11	Bobcat Skidteer S 205	8,333	8,333	8,333	8,333	8,333	8,333	8,333	8,333	8,333	8,333	8,333							
15	1-Ton Ford F 550	4,667	4,667	4,667	4,667	4,667	4,667	4,667	4,667	4,667	4,667	4,667							
27	5-Yard International	9,750	9,750	9,750	9,750	9,750	9,750	9,750	9,750	9,750	9,750	9,750							
33	IHC Garbage Truck 4900	4,800	4,800	4,800	4,800	4,800	4,800	4,800	4,800	4,800	4,800	4,800							
Mower-Rider #37	John Deere Turbo	6,500	6,500	6,500	6,500	6,500	6,500	6,500	6,500	6,500	6,500	6,500							
Welder #48	Hobart Wire Feed 210	267	267	267	267	267	267	267	267	267	267	267							
16	1-Ton Ford F 550	4,375	4,375	4,375	4,375	4,375	4,375	4,375	4,375	4,375	4,375	4,375							
21	5-Yard International 2554	7,800	7,800	7,800	7,800	7,800	7,800	7,800	7,800	7,800	7,800	7,800							
29	Deere 544H - Loader	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000							
6	Graco Laser Painter	583	583	583	583	583	583	583	583	583	583	583							
Blower Snow #12	SNOGO Model WK 800	3,600	3,600	3,600	3,600	3,600	3,600	3,600	3,600	3,600	3,600	3,600							
31	IHC Bucket Truck 4300	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500							
RTV #58	Kubota	750	750	750	750	750	750	750	750	750	750	750							
Mower-Rider #44	GM5900	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000							
Mower-Rider #9	Scag Tiger	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200							
mowing Deck #57	Rhino	1,133	1,133	1,133	1,133	1,133	1,133	1,133	1,133	1,133	1,133	1,133							
17	1-Ton Ford F 550 Chipper	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000							
18	F-350 Ford	2,667	2,667	2,667	2,667	2,667	2,667	2,667	2,667	2,667	2,667	2,667							
36	Pickup Ford F150	2,333	2,333	2,333	2,333	2,333	2,333	2,333	2,333	2,333	2,333	2,333							
Trailer #47	Load Trail 3175 KG 7000 L	429	429	429	429	429	429	429	429	429	429	429							
45	Vermeer Stumper	2,136	2,136	2,136	2,136	2,136	2,136	2,136	2,136	2,136	2,136	2,136							
59	Caterpillar Mini-Excavator	2,667	2,667	2,667	2,667	2,667	2,667	2,667	2,667	2,667	2,667	2,667							
Barber #46	Beach Groomer	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500							
23	5-Yard International	9,500	9,500	9,500	9,500	9,500	9,500	9,500	9,500	9,500	9,500	9,500							
24	Lift All GMC 6000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000							
61	Toro Sand Pro	1,067	1,067	1,067	1,067	1,067	1,067	1,067	1,067	1,067	1,067	1,067							
Giant Vac #41	Leaf Vac 25 Yd	4,333	4,333	4,333	4,333	4,333	4,333	4,333	4,333	4,333	4,333	4,333							

**City of Lake Geneva 2018 Schedule
Equipment Replacement Fund**

Equipment Funding Schedule

Equipment Spending Schedule

Department	Description	15	16	17	18	19	20	21	22	23	24	25	1	2	3	4	5	6	7
		<u>2032</u>	<u>2033</u>	<u>2034</u>	<u>2035</u>	<u>2036</u>	<u>2037</u>	<u>2038</u>	<u>2039</u>	<u>2040</u>	<u>2041</u>	<u>2042</u>	2018	2019	2020	2021	2022	2023	2024
Giant Vac - #42	Leaf Vac 25 Yd	4,333	4,333	4,333	4,333	4,333	4,333	4,333	4,333	4,333	4,333	4,333							
Tractor #53	John Deere 2750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750							
56	Chevy 3500 Truck	3,667	3,667	3,667	3,667	3,667	3,667	3,667	3,667	3,667	3,667	3,667							
4	Vermeer	3,333	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500							
Tractor #49	Ford 3930	4,412	4,412	4,412	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750							
26	5-Yard International	8,947	8,947	8,947	8,947	8,947	8,500	8,500	8,500	8,500	8,500	8,500							
22	5-Yard International	8,684	8,684	8,684	8,684	8,684	8,250	8,250	8,250	8,250	8,250	8,250							
10	Caterpillar Backhoe HWD01	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700							
Street Dept Total/Yearly		214,253	213,420	213,420	212,758	212,758	211,877	211,877	211,877	211,877	211,877	211,877	322,000	290,000	32,000	230,000	12,000	320,000	579,000
Combined Total/Yearly		868,386	867,553	866,878	866,216	866,216	860,661	860,661	860,446	860,446	860,339	860,340	1,155,099	859,181	546,916	1,397,796	1,337,673	581,441	856,451

**City of Lake Geneva 2018 Schedule
Equipment Replacement Fund**

8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25
Equipment Spending Schedule

Department	Description	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>	<i>2029</i>	<i>2030</i>	<i>2031</i>	<i>2032</i>	<i>2033</i>	<i>2034</i>	<i>2035</i>	<i>2036</i>	<i>2037</i>	<i>2038</i>	<i>2039</i>	<i>2040</i>	<i>2041</i>	<i>2042</i>
Fire:																			
STATION	GENERATOR									270,000									
VEHICLES	Ambulance 2 (1997)									4,142	4,142	4,142	4,142	4,142	4,142	4,142	4,142	4,142	4,142
HOSE	3" HOSE (47) 5" HOSE (45)	4,142	4,142	4,142	4,142	4,142	4,142	4,142	4,142	4,142	4,142	4,142	4,142	4,142	4,142	4,142	4,142	4,142	4,142
SCBA	GAS MASK (16)							6,400										6,400	
SCBA	PORTA-COUNT				13,000										13,000				
TURN OUT	GEA150 Sets	32,600	32,600	32,600	32,600	32,600	32,600	32,600	32,600	32,600	32,600	32,600	32,600	32,600	32,600	32,600	32,600	32,600	32,600
COMMUNICATI	Fire Portable Radio (30)	10,400	2,600	13,000	2,600	7,800	2,600		10,400	2,600	15,600	15,600	23,400	2,600		13,000	2,600	7,800	2,600
COMMUNICATI	Fire Batteries (30)		320		320		320		320		320		320		320		320		320
COMMUNICATI	Ems Portable Radio (30)	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
COMMUNICATI	Ems Batteries		320		320		320		320		320		320		320		320		320
COMMUNICATI	Pager (50)	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500
TECH RESCUE	CONF. SPACE SCBA with									6,150									
TECH RESCUE	Various Small Equipment	300		3,710	8,780				510					3,710	7,990				510
TECH RESCUE	TRIPOD/SKED				5,300										5,300				
TECH RESCUE	CONFINED SPACE FAN				2,300										2,300				
TECH RESCUE	PREMAIR CART & HOSE								5,900										
DIVE RESCUE	ICE RESCUE SUITS (12)				2,000										2,000				
DIVE RESCUE	FLOATATION SUITS	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600
DIVE RESCUE	ICE ROPE (1000')				1,000										1,000				
IT	DESKTOPS (5)	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
IT	LAPTOP (2)	1,200		1,200	1,200		1,200	1,200		1,200	1,200		1,200	1,200		1,200	1,200		1,200
IT	MDC'S (7)	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700
IT	STATION MONITOR				1,000					1,000					1,000				
IT	EMS COMPUTERS	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000
EMS EQUIP	JUMP BAGS (40)	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200
EMS EQUIP	CO MONITORS (4)		1,000		1,000		1,000		1,000		1,000		1,000		1,000		1,000		1,000
EMS EQUIP	SPO2/RAD57				6,700	6,700	6,700								6,700	6,700	6,700		
EMS EQUIP	COT BATTERIES/CHARG		1,000	1,000	1,000		1,000	1,000	1,000		1,000	1,000	1,000		1,000	1,000	1,000		1,000
FIRE EQUIP	RESCUE LIFT BAGS (2)			8,000	8,000									8,000	8,000				
VEHICLES	Utility 1 (2001)													45,000					
VEHICLES	Car 1 (2009)					33,000										33,000			
VEHICLES	Car 3 (2011)			3,000			3,000			3,000			3,000			3,000			3,000
VEHICLES	Car 4 (2011)	3,000			3,000			3,000			3,000			3,000			3,000		
HOSE	1 3/4" HOSE (41)	611	611	611	611	611	611	611	611	611	611	611	611	611	611	611	611	611	611
HOSE	2 1/2" HOSE (40)	688	688	688	688	688	688	688	688	688	688	688	688	688	688	688	688	688	688
COMMUNICATI	Mobile Radio (17)	4,000		4,000	4,000							4,000	4,000	4,000	4,000	4,000	4,000		
COMMUNICATI	Head Set (5)			36,000										36,000					
IT	IPADS (2)					1,500				1,500						1,500			
IT	SERVER		1,000			2,300				1,000			2,300				1,000		
EMS EQUIP	AED'S (6)				12,000										12,000				
FIRE EQUIP	HOSE TESTER					3,000										3,000			
FIRE EQUIP	RESCUE MANIQUIN					1,300										1,300			
FPB	CAMERA (2)					1,200				1,200						1,200			
FPB	FIRE EXT TRAINER					2,500										2,500			
STATION	OFFICE FURNITURE					4,000	12,000	8,000								4,000			
STATION	OFFICE CHAIRS (6)	900	600			300	900	600			300	900	600			300	900	600	

**City of Lake Geneva 2018 Schedule
Equipment Replacement Fund**

8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25
Equipment Spending Schedule

Department	Description	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042
TECH RESCUE	MPD (2)	1,600										1,600							
FIRE EQUIP	4 GAS (2)	2,100										2,100							
RTF	RTF BAG (3)	1,300		7,800								1,300		7,800					
STATION	WASHER	1,000										1,000							
STATION	DRYER	1,000										1,000							
VEHICLES	Trailer		5,000																
COMMUNICATIO	Center St Repeater		18,000										18,000						
COMMUNICATIO	Station Base Radio		10,000										10,000						
COMMUNICATIO	Station Base Antenna		1,200										1,200						
STATION	Apparatus Bay Floor		22,000										22,000						
VEHICLES	Squad 1 (2007)			750,000															
SCBA	COMPRESSOR			55,400															
DIVE RESCUE	DIVER GEAR (6)			63,000										63,000					
FIRE EQUIP	2 1/2" SMOOTH NOZZLES			5,250										5,250					
VEHICLES	Brush 1 (2008)				100,000														
COMMUNICATIO	Dodge St Repeater				18,000										18,000				
COMMUNICATIO	Dodge St Antenna				2,500					2,500									
FIRE EQUIP	1 3/4" COMB. NOZZLES (2)				14,020										10,514				
FIRE EQUIP	2 1/2" COMB NOZZLE (5)				2,888										2,888				
VEHICLES	Ambulance 1 (2009)					270,000													
STATION	BAY DOORS								40,500										
VEHICLES	Tower 1 (2011)												1,200,000						
STATION	LOCKERS																		
STATION	MAGNAGRIP St 1																60,000		
Fire Dept Total/Yearly		392,676	197,381	1,037,826	278,881	426,476	93,181	154,541	138,741	357,803	86,481	124,041	1,424,691	452,046	169,073	141,888	152,681	939,816	839,641

Police:

Air conditioner - communications center					6,000										6,000				
Ballistic shields (\$1,400 each - 2 units)					1,400	1,400									1,400	1,400			
Desktop computers (\$750 each - 19 units)		2,250	750	1,500	3,750	6,000	2,250	750	1,500	3,750	6,000	2,250	750	1,500	3,750	6,000	2,250	750	1,500
Digital camera equipment		4,200							4,200							4,200			
Digital video recording equipment - 2 units			4,200								4,200								4,200
Handguns (\$734 each - 32 units)*			23,488								23,488								23,488
Handheld radar (\$1,000 each - 4 units)					4,000										4,000				
Laptop computers (\$850 each - 7 units)		850	1,700	2,550	850		850	1,700	2,550	850		850	1,700	2,550	850		850	1,700	2,550
Mobile radios 800 (\$2,200 each - 7 units)				2,200	4,400	4,400	2,200	2,200			2,200				4,400	4,400	2,200	2,200	
Mobile radios VHF (\$2,600 each - 7 units)				2,600	5,200	5,200	2,600	2,600			2,600				5,200	5,200	2,600	2,600	
NAS servers (\$1,500 each - 3 units)					1,500		3,000								1,500		3,000		
PBTs (\$500 each - 7 units)			1,500	2,500							1,500	2,500							1,500
Portable radios 800 (\$1,100 each - 25 units)					7,700	7,700	7,700	4,400							7,700	7,700	7,700	4,400	
Radio Console Upgrade (Phase 1)					9,882										9,882				
Squad 201	Ford Explorer			33,000									33,000						
Squad rifles (\$1,800 each - 7 units)*		1,800			10,800							1,800			10,800				
Tasers (\$1,400 each - 11 units)		4,200	4,200			2,800	4,200	4,200	4,200			2,800	4,200	4,200	4,200			2,800	4,200
Toughbooks (\$4,700 each - 6 units)		4,700		9,400	9,400	4,700	4,700		9,400	9,400	4,700	4,700		9,400	9,400	4,700		9,400	9,400
Bicycles (\$1,600 each - 4 units)					3,200	3,200				3,200	3,200				3,200	3,200			
Body wire				4,000								4,000							

**City of Lake Geneva 2018 Schedule
Equipment Replacement Fund**

Equipment Spending Schedule

Department	Description	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042
	Lightbars (\$2,400 each - 5 units)				2,400		4,200	2,400	2,400					2,400	2,400	2,400			
	MAV recorders (\$4,700 each - 5 units)			14,100	9,400							14,100	9,400						
	Mobile radars (\$2,000 each - 5 units)				4,000	4,000	2,000								4,000	4,000			
	Motorcycles (\$6,300 each - 2 units)									12,600									
	LCD Projectors (\$1,000 each - 3 units)				2,000			1,000				2,000			1,000				2,000
Squad 200	Ford Explorer					33,000										33,000			
Squad 203	Ford Inceptor Sedan	33,000			33,000			33,000			33,000				33,000		33,000		
Squad 204	Ford Inceptor Utility	33,000		33,000		33,000		33,000		33,000		33,000		33,000		33,000			33,000
Squad 205	Ford Inceptor Utility	33,000		33,000		33,000		33,000		33,000		33,000		33,000		33,000			33,000
Squad 206	Ford Inceptor Utility	33,000		33,000		33,000		33,000		33,000		33,000		33,000		33,000			33,000
Squad 208	Ford Excursion Used				25,000										25,000				
	SWAT rifles entry (\$1,800 each - 5 units)*					9,000										9,000			
	SWAT rifles sniper (\$3,000 each - 1 unit)*					3,000										3,000			
	UPS External battery (\$450 each - 8 units)	1,350				2,250	1,350				2,250	1,350				2,250	1,350		
	UPS Internal battery (\$130 each - 8 units)	520	130			390	520	130			390	520	130			390	520	130	
	Widescreen monitors (\$600 each - 8 units)	600	600			600				2,400	600	600	600			600			
	Battery backup (UPS) (\$710 each - 8 units)	1,420					2,130				2,130	1,420					2,130		
	Less lethal shotguns (\$600 each - 5 units)						3,000												
	Network Firewall			1,500							1,500								1,500
	Radar trailer						5,000										5,000		
Squad 207	Ford Expedition	37,000					37,000					37,000					37,000		
	Copy machine - admin office				7,000							7,000							7,000
	LGPD TAC freq repeater (PD basement)							15,000											
	Portable radios VHF (\$700 each - 21 units)							9,100		5,600								9,100	
Squad 202	Ford Inceptor Sedan			33,000										33,000					
	VHF Control station for speakers (Sally port)							4,000											
	WWSO base radio						4,000										4,000		
	ALPR #1	21,300								21,300								21,300	
	Biodrying chamber								6,200										6,200
	Copy machine - communications center					4,000									4,000				
	LGPD DPW base radio								4,000										4,000
	LGPD DPW repeater (Host St Water tower)								15,000										15,000
	Point to point/Ifern/MABAS base								5,000										5,000
	Air conditioner - server room									6,000									
	Fire Repeater Control w/Termination Panel									4,000									
	LGPD 800 MHz base radio									4,000									
	LGPD 800 Voter/repeater (Host St Water tower)									23,000									
	LGPD TAC base									4,000									
	Light towers (\$7,500 each - 2 units)		7,500									7,500			7,500				
	Digital fingerprint station									25,000									
Squad 211	Ford F-150									33,000									
	ALPR #2						21,300										21,300		
	LGPD Voting Receiver (Dodge St Water Tower)	15,000										15,000							
	Interview rooms Equipment			15,300											15,300				
	Servers (\$4,100 each - 8 units)		4,100	4,100			8,200	8,200	4,100				4,100	4,100			8,200	8,200	4,100
	Stopsticks (\$485 each - 5 units)			2,425										2,425					
	Walworth County Fire Control Station			10,000										10,000					

**City of Lake Geneva 2018 Schedule
Equipment Replacement Fund**

8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25
Equipment Spending Schedule

Department	Description	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>	<i>2029</i>	<i>2030</i>	<i>2031</i>	<i>2032</i>	<i>2033</i>	<i>2034</i>	<i>2035</i>	<i>2036</i>	<i>2037</i>	<i>2038</i>	<i>2039</i>	<i>2040</i>	<i>2041</i>	<i>2042</i>
Giant Vac - #42	Leaf Vac 25 Yd							65,000											
Tractor #53	John Deere 2750							75,000											
56	Chevy 3500 Truck							55,000											
4	Vermeer								50,000										
Tractor #49	Ford 3930										75,000								
26	5-Yard International												170,000						
22	5-Yard International												165,000						
10	Caterpillar Backhoe HWD01													70,000					
Street Dept Total/Yearly		440,000	97,000	255,000	17,000	241,000	137,000	511,000	50,000	4,000	140,000	0	335,000	176,000	504,000	294,000	6,000	260,000	12,000
Combined Total/Yearly		1,084,266	460,749	1,569,001	533,763	899,916	377,981	938,221	286,491	680,903	499,639	451,431	1,973,071	820,921	815,555	653,328	365,481	1,370,896	960,779