City of Afton

CITY COUNCIL AGENDA
AFTON CITY COUNCIL CHAMBERS
3033 St. Croix Trail South
TUESDAY, October 17, 2017
7:00 P.M.

1. CALL TO ORDER

2. PLEDGE OF ALLEGIANCE

3. ROLL CALL

_____Mayor Bend
_____Council Member Nelson
_____Council Member Ross
_____Council Member Richter
_____Council Member Palmquist

4. APPROVAL OF AGENDA

A. Approval of the Agenda for the Regular City Council Meeting of October 17, 2017 -

5. APPROVAL OF MINUTES

A. Minutes of the September 19, 2017 Regular City Council Meeting-

6. PUBLIC INPUT

Citizens may share their comments or concerns on any issue that is a responsibility or function of the Afton City Council, whether or not the issue is on the Agenda. Persons who wish to address the Council must fill out a Comment Card before the meeting begins and give it to the City Administrator or Council Chair. The Council Chair will request you to come to the podium, state your full name and address and present your comments. You are encouraged to limit your presentation to no more than 3 minutes. The Council Chair reserves the right to limit an individual's presentation if it becomes redundant, repetitive, overly argumentative, or if it is not relevant to an issue that is part of the City of Afton's responsibilities. The Council Chair may also limit the number of individual presentations to accommodate the scheduled agenda items.

7. REPORTS/PRESENTATIONS

A. Sheriff's Monthly Report –
B. Tom Niedzwiecki, Budget Report -
C. Lower St. Croix Fire District Report –
D. Randy Kopesky, Yellow Ribbon Alliance

8. CONSENT AGENDA

All matters listed on the Consent Agenda are considered to be routine by City Council and will be enacted in one motion. If a member wishes to discuss an item, that item will be removed from the Consent Agenda and considered separately. (Roll Call for Consent Agenda approval if Resolutions included):

A. Just and Correct Claims
B. 4M Fund Transfer – SEPTEMBER – **Resolution 2017-47**

9. CITY COUNCIL BUSINESS

A. Planning Commission Report – (PC Chair Report & Draft PC Minutes)

1. Kevin Murphy Minor Subdivision Application at 4969 Neal Avenue – **Resolution 2017-48**
2. Will Carlson Rezoning, Preliminary Plat and Conditional Use Permit Application (for a Preservation and Land Conservation Development - PLCD) on 218 acres of land at 14220 60th Street and parcels with PID Numbers 33.028.20.33.0005, 33.028.20.33.0004, 33.028.20.32.0001, 32.028.20.41.0002, 32.028.20.42.0004, and 32.028.20.43.0001.
   Rezoning: **Resolution 2017-49**
   Preliminary Plat: **Resolution 2017-50**
   Conditional use Permit: **Resolution 2017-51**

B. Engineering Report – (Engineer Staff Report & Council Update)

1. WSB Request for Scope Increase and Budget Amendment for the 2017 Pavement Management Project
2. 2017 Annual Bridge Safety inspections
3. Price Quote Increase from Top Notch for Cleaning and Televising of River Road Sanitary Sewer Lines
4. Downtown Village Improvement Project Update
5. 2017 Pavement Management Project Update

C. Administration –

1. Establish Sanitary Sewer User Fee - **Resolution 2017-52**
2. Highland Sanitation Request for Fee Increase
3. Replacement of Public Works Snow Blower
4. Michael Pofahl Proposal for 2017 Audit Report
5. Janitorial Services for Winter Months and Seasonal Staff Hiring
6. Pay Voucher No. 6 from Geislinger and Sons, Inc. for the Downtown Improvement Project
7. Pay Voucher No. 4 from Park Construction Co. for the 2017 Pavement management Project
8. Pay Request No. 7 from Ellingson, Inc. for the Wastewater Treatment System Project
9. Schedule Council Work Session
10. Blondo Consulting Invoicing

D. Committee Reports -

1. Public Works
2. Personnel
3. Parks
4. Heritage Preservation Commission / Design Review
5. Natural Resources and Groundwater

10. COUNCIL, CONSULTANT AND STAFF REPORTS, ANNOUNCEMENTS AND UPDATES

A. Ward 1 Council Member Palmquist
B. Ward 2 Council Member Richter
C. Ward 3 Council Member Ross
D. Ward 4 Council Member Nelson
E. Mayor Bend
F. City Attorney Knaak
G. City Administrator Moorse

11. ADJOURN

A quorum of the City Council or Other Commissions may be present to receive information at, but not limited to, any of the following meetings: Planning Commission; the Public Works Committee; Parks Committee; Design Review and Historic Preservation Commission; Lower St. Croix Cable Commission; LSCWMO; MSCWMO; I-94 Corridor Coalition and the 5-City Mayor's Alliance.

PROCEEDINGS OF THE AFTON CITY COUNCIL
CITY OF AFTON
WASHINGTON COUNTY, MINNESOTA

DRAFT City Council Regular Meeting Minutes
September 19, 2017
Afton City Hall
3033 St. Croix Trail
Afton, MN 55001
7:00 P.M.

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1. **THE MEETING WAS CALLED TO ORDER** at 7:05 P.M. by Mayor Richard Bend

2. **THE PLEDGE OF ALLEGIANCE** – was recited.

3. **ROLL CALL:** Mayor Richard Bend, Council Members Nelson, Richter, Palmquist, Ross. **Quorum Present.**

   ALSO PRESENT: Nick Guilliams, Alison Harwood (City Engineers), City Administrator Ron Moorse, City Attorney Fritz Knaak, City Accountant Tom Niedzwiecki (for last portion of the meeting), City Clerk Julie Yoho, Planning Commission member Scott Patten.

4. **APPROVAL OF AGENDA** – [some agenda items were discussed out of sequence]
   A. Agenda for the Regular City Council Meeting of September 19, 2017
   Council member Richter suggested moving all of the pay requests to item 8. "Consent Agenda". Move Sherriff's report to top of agenda. Also pull the Blondo Consulting Invoices for discussion.
   Motion/Second: Bend/Ross To approve the agenda as amended for the September 19, 2017 Regular City Council Meeting. Motion passed 5-0-0.

5. **APPROVAL OF MINUTES**
   A. Minutes of the August 15, 2-17 Regular City Council meeting.
   Motion/Second: Nelson/Richter To approve the minutes of August 15, 2017 Regular City Council Meeting. Motion passed 5-0-0.

6. **PUBLIC INPUT** – none

7. **REPORTS/PRESENTATIONS -**
   A. Sheriff's Monthly Report (taken out of order)
   Council member Richter asked about the format for the monthly report as it seems to be missing page 2. The Deputy will check with people sending report. Council member Ross reminded everyone that Art in the Park is this coming weekend.

   B. Tom Niedzwiecki, Budget Report
   Tom provided information on the financial report and supplemental detail of expenses paid out in August. He also provided an updated balance sheet on the street improvements, pavement projects, and Downtown Improvement Project, as well as year-end estimates.

   C. Lower St. Croix Fire District Report
   Potential misbehavior by Dept. employee is being investigated.

8. **CONSENT AGENDA**
   Motion/Second: Richter / Palmquist To approve the consent agenda as presented including Resolution 2017-43. Roll call, all aye, passed 5-0-0.

A. Just and Correct Claims
B. 4M Fund Transfer – August – **Resolution 2017-43**

Council member Richter requested copies of the Blondo Consulting invoices and summary of costs-to-date for their archeological monitoring during excavation near the Rattlesnake Mound Group. The original estimate was for $12,000 assuming 3 weeks of monitoring time. Administrator Moorse explained extra monitoring time was needed throughout the summer. For the months of April through August the total cost has been $52,518.75. Mayor Bend asked Moorse to request supporting time sheets and to re-address at the next council meeting once we have supporting documentation.

9. CITY COUNCIL BUSINESS

A. Planning Commission Report –

1. Scott Patten, Planning Commission member provided an update on the comprehensive plan editing session held during the last meeting. There should be a draft available for council review by the end of the year.
The commission also held over a variance request in need of more information.

B. Engineering Report – (Engineer Staff Report & Council Update)

1. Change order No. 4 – 2017 Pavement Management Project

Motion/Second: Palmquist/Bend To approve change order No. 4 to Park Construction in the amount of $62,120.50. Motion passed 5-0-0.

2. Request for Scope Increase to WSB for Construction Services for the 2017 Pavement Management Project

WSB is requesting a budget amendment in the amount of $38,510 for construction services for the 2017 Pavement Management Project. The initial scope only included part-time inspection. Full-tie inspection has been provided throughout construction. In addiction numerous project changes have increased the duration and complexity of the project resulting in additional time.

During discussion the council noted that this is 15% of the total contract amount. Documentation on the two components of the request (change orders and full-time inspection rather than part-time) should be provided. Also an analysis on how this number was arrived at.

Motion/Second: Bend/Richter to continue discussion of item 9B2 pending receipt of additional documentation. Motion passed 5-0-0.

3. Cost Estimate to Replace Bridges as Culverts

WSB was asked to prepare a rough cost estimate to replace the 2 lowest ranked bridges as culverts. WSB would need to perform a Hydraulic and hydrologic analysis and work with the watershed district to determine if this is possible. A box culvert is classified as a bridge if it exceeds 10 feet in width. If it is feasible to classify these are culverts the cost would be approximately $200,000 each.
Council member Richter indicated he would like more information on water flow studies prior to making any decision.
City Engineer Guilliams indicated the hydrologic studies can be done next spring.

4. Downtown Improvement Project

a. Sidewalk from 36th to 37th street.
Sidewalk will cost $16,000 total with City cost 60%, remainder County. Administrator Moorse talked with the landowner about future liability for the trees and the fence on site which may need to be moved.

Motion/Second: Bend/Nelson To approve extension of the sidewalk with the City to pay no more than $10,000; with property owner agreeing to grant an easement and to receive no compensation in event that the fence needs to be moved; no compensation if damage is done to the trees.
Administrator Moorse will contact the owner and inform the concrete guys so that it's done now while they are working in town.
Motion Vote
Passed 5-0-0

C. Administration –

1. Request for Negative Declaration Regarding the Need for an Environmental Impact Statement for the Afton Creek Preserve subdivision (Carlson PLCD) at 60th Street and Trading Post Trail – **Resolution 2017-44**

Alison Harwood, WSB City Engineer. Alison explained that an Environmental Assessment Worksheet (EAW) was completed for the project and found that based on the Findings of Fact and Conclusions the project does not have the potential for significant environmental impacts. The impacts identified can be mitigated through mitigation and permitting.
Council member Richter asked about the timeframe needed for this resolution.
Administrator Moorse stated that a final plat cannot be approved until the need for an EIS has been determined and recorded.
Council member Richter stated he would like to wait until approval of the preliminary plat to do this to get as much feedback as possible.
Mayor Bend asked whether any more data is needed to make a determination.
City Engineer Harwood answered no.
Council member Palmquist stated that ordering an EIS for a project like this would be unusual.
Mayor Bend stated that if we have all of the data, the city needs to process in a timely manner.
Council member Richter asked Jo Bush, developer, how would a delay in this impact you?
Bush answered that if it was not meeting the requirements he would like to know.
City Engineer Harwood stated that the developer cannot move forward with permitting. There is a 60 day window for the RGU to make a determination from when comments are addressed.
Administrator Moorse stated that the city planner had made an informal comment that and EIS would not be needed based on his experience on similar developments
Mayor Bend asked if any changes between sketch and prelim that would warrant the need for and EIS.
City Engineer Harwood answered no. If significant changes are made, the city as the RGU could require more analysis.
Motion/Second Palmquist/Nelson To adopt Resolution 2017-44 issuing a negative declaration of need for an Environment Impact Statement for the Afton Creek Preserve project. Roll Call: Ross – Nay, Richter – Nay, Bend Nelson Palmquist – Aye. Passed 3-2-0.

2. 2018 Preliminary Budget and Tax Levy

Administrator Moorse stated that the city is required to submit the preliminary tax levy to the County by September 30. The preliminary tax levy cannot be increased, but can be reduced. The final budget and tax levy will be adopted in December, after the Council holds a budget and tax hearing.

Motion/Second Bend/Ross To adopt Resolution 2017-46 with the maximum levy of $2,133,786 which can be reduced in the future.
Discussion
Council member Palmquist noted that he prefers a smaller increase. Council member Richter agreed.
Council member Ross noted the current overages on the road projects. Ross noted overage on road projects. Nelson noted other items that are increased costs.
Motion vote
Roll Call: All aye, Passed 5-0-0

Motion /Second Bend/Nelson To approve Resolution 2017-45 approving the preliminary 2018 budget in the amount of $2,314,945.00. Roll call: all aye, Passed 5-0-0.

Motion/Second Bend/Nelson To approve holding the 2018 Budget and Tax hearing date on December 19, 2017. Motion passed 5-0-0

3. Motor Vehicle Noise and Speed Enforcement

Council member Ross explained that as the result of a work session it is recommended that the city purchase a noise meter for the Sherriff to use. It is a decibel meter on a tripod that would be set up in various locations to record. The Sheriff explained what they can and cannot do in regards to motorcycle noise. This device captures a single motorcycle at a location. Any ordinance the city passes has to meet the Sheriff's requirements for what they can and will enforce.

Motion/Second: Palmquist/Ross to approve purchase of a decibel meter at a cost of $273.94.

Council member Nelson stated that it needs to look at all vehicles.

Council member Richter asked if this would be used for actual enforcement.

Mayor Bend replied that it will be used to gather data to determine if an ordinance can be drafted that will be usable.

Motion Vote
Passed 5-0-0

4. DNR Flood Hazard Mitigation Grant Funding

Motion/Second: Richter/Bend to complete funding. Passed 5-0-0

5. Exterior Storage Uses in Industrial Zones

Administrator Moorse will put together a draft ordinance amendment to remove uses from the list of allowed uses in the Industrial zone. The council will discuss at a work session.

6. Kroeschel Noise Ordinance waiver Request at 15106 50th St

Motion/Second: Nelson/Richter To waive noise ordinance enforcement for a special event at 15106 50th St S. on October 14, 2017 until 11:00 pm. Passed 5-0-0.

Items C7, C8, C9 Pay requests handled under item 8.

10. Deputies Facility Change Order

Change order is proposed to install floor drains at a cost of $900.00 and a rough-in for a future restroom at a cost of $1750.00 for the garage facility.

Motion/Second Richter/Ross To approve the change order for the deputies' facility to include the restroom rough-in and the garage floor drains at a cost of $2,650.00. Motion passed 5-0-0.

Washington County will be meeting next week to approve the cost-sharing contract for the deputies' facility.

Motion /Second Palmquist/Ross To authorize contractor to commence construction. Passed 4-1-0.

11. Closed Session Assessment Appeals

Motion/Second Bend/Ross To go into closed session to discuss following assessment appeals: Afton House, Afton marina, Myers, Windmill Marina. Motion passed 5-0-0.

Closed session begin at 9:28 pm.

D. Committee Reports

1. Public Works -
2. Personnel –
3. Parks –
4. Heritage Preservation Commission / Design Review –
5. Natural Resources and Groundwater –

10. COUNCIL, CONSULTANT, AND STAFF REPORTS, ANNOUNCEMENTS, AND UPDATES

A. Ward 1 Council Member Palmquist -
B. Ward 2 Council Member Richter -
C. Ward 3 Council Member Ross -
D. Ward 4 Council Member Nelson –
E. Mayor Bend –
F. City Attorney Knaak –
G. City Administrator Moorse -

11. ADJOURN –

Respectfully submitted by:

_____
Julie Yoho, City Clerk

Approved by Council (October 17, 2017) as (check one): Presented: _____ Amended: _____

Mayor Richard Bend_____ Date_____

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Washington County Sheriff's Office
CONTRACT ICR's
Contract Report for AFTON
For the Period 9/01/17 To 9/30/17

Date	Time	ICR #	ID#	Street Name	Complaint
9/01/17	2:29:47	117031434	1211	SAINT CROIX TR	TRAFFIC - DWI ARREST
9/01/17	2:44:25	117031436	0066	AFTON BLVD	UNWANTED MALE
9/01/17	4:48:39	117031439	1211	SAINT CROIX TR	FIRE CALL
9/01/17	14:41:02	117031507	0100	CROIX VIEW DR	OFFICER INFORMATION
9/01/17	15:27:27	117031512	1280	SAINT CROIX TR	PUBLIC ASSIST
9/01/17	17:33:00	117031529	1280	32ND ST	TRAFFIC COMPLAINT
9/02/17	12:27:50	117031640	0096	VALLEY CREEK TR	EXHIBITION DRIVING
9/02/17	12:39:22	117031641	0096	STAGECOACH TR	DRIVING COMPLAINT
9/02/17	12:55:18	117031646	0160	SAINT CROIX TR	DIRECTED PATROL - MOTORCYCLE N
9/02/17	16:53:12	117031668	1280	MANNING AV	ROAD HAZARD
9/02/17	19:30:43	117031683	0087	I94	DISABLED VEHICLE
9/02/17	19:33:18	117031684	1280	MANNING AV	TRAFFIC - EXP REG (MAY/17)
9/02/17	21:44:57	117031700	1280	CROIXVIEW DR	RESIDENTIAL BURG ALARM
9/02/17	23:57:47	117031711	0093	HUDSON RD	ALARM
9/03/17	1:58:45	117031719	0093	15TH ST	WELFARE CONCERN
9/03/17	10:39:50	117031733	0094	TRADING POST TR	ALARM
9/03/17	20:16:02	117031800	0192	32ND ST	VEHICLE LOCKOUT
9/04/17	18:05:36	117031895	0192	TRADING POST TR	ROAD HAZARD
9/05/17	1:33:47	117031917	1286	MANNING AV	SPEED
9/05/17	6:30:59	117031922	1286	SAINT CROIX TR	NOT STOPPING AT A STOP SIGN
9/05/17	10:38:43	117031960	0088	I94	DRIVING COMPLAINT
9/05/17	10:38:43	117308610	0088	I694 NB	DRIVING COMPLAINT
9/06/17	6:48:00	117032069	0137	MANNING AV	DIRECTED PATROL-CONSTRUCTION C
9/06/17	9:49:21	117032090	0187	SAINT CROIX TR	GAS LINE STRUCK
9/06/17	14:44:21	117032121	0160	3400 BLK	DIRECTED PATROL - LOUD MOTORCY
9/06/17	15:57:01	117032133	0064	NEAL AV	911 ABANDONED
9/06/17	18:04:04	117032150	1280	SAINT CROIX TR	DIRECTED PATROL - MOTORCYCLES/
9/06/17	23:03:33	117032179	1208	SAINT CROIX TR	MEDICAL LEVEL 1 *COMP EXTREME
9/07/17	22:17:35	117032297	1280	I94	MOTORIST ASSIST
9/08/17	8:05:29	117032327	0100	STAGECOACH TR	OFFICER INFO
9/08/17	14:15:31	117032367	0160	SAINT CROIX TR	DIRECTED PATROL
9/08/17	17:19:52	117032392	1204	I94	DRIVING COMPLAINT
9/08/17	17:42:26	117032398	1204	PENFIELD AV	VEHICLE LOCKOUT
9/08/17	23:12:47	117032426	0077	SAINT CROIX TR	DRIVING COMPLAINT
9/09/17	10:20:51	117032454	0130	SAINT CROIX TR	MEDICAL LEVEL 3
9/09/17	18:18:42	117032496	1267	ST CROIX TRL	DIRECTED PATROL - DOWNTOWN AFT
9/10/17	0:31:18	117032536	1205	30TH ST	MEDICAL *LEVEL 3*
9/10/17	20:24:28	117032614	0098	40TH ST	WELFARE CONCERN
9/10/17	21:52:30	117032620	0179	MANNING AV	PANIC ALARM
9/11/17	6:41:26	117032631	1211	SAINT CROIX TR	TRAFFIC - SPEED 91/55 (CITED)
9/11/17	7:42:03	117032641	0130	AFTON	PUBLIC ASSIST
9/11/17	9:27:51	117032655	0063	STAGECOACH TR	TRESPASSING
9/11/17	11:49:27	117032675	0063	AFTON BLVD	SUSPICIOUS VEHICLE
9/11/17	12:25:07	117032678	0063	NEAL AV	ALARM
9/11/17	18:10:09	117032743	0192	22ND ST	CIVIL ISSUE
9/12/17	7:53:29	117032791	0138	NEAL AV	CIT SPEED
9/12/17	8:22:56	117032793		MANNING AV	RECEIPT# 170003432
9/12/17	12:46:32	117032824	0088	OELVIG AV	DUMPING COMPLAINT
9/12/17	13:44:02	117032830	0100	35TH ST	OFFICERS INFO
9/12/17	13:45:25	117032831	0088	PERROT AV	MEDICAL LEVEL 3
9/12/17	16:05:17	117032869	0192	MANNING AV	TRAFFIC
9/13/17	15:15:15	117032976		AFTON HILLS DR	RECEIPT# 170003454

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Washington County Sheriff's Office
CONTRACT ICR's
Contract Report for AFTON
For the Period 9/01/17 To 9/30/17

Date	Time	ICR #	ID#	Street Name	Complaint
9/13/17	16:46:16	117032983	0064	SAINT CROIX TR	GAS SMELL
9/13/17	20:47:06	117033010	0064	PASTURE RIDGE R	MISSING DOG
9/14/17	13:20:00	117033093	1212	ST CROIX RIVER	WATER CRAFT VIOLATION
9/14/17	18:23:59	117033139	0170	3RD ST	SUSPICIOUS ACTIVITY
9/14/17	18:54:28	117033142	0170	ST CROIX RIVER	BOATING COMPLAINT
9/14/17	21:04:59	117033167	0087	I94	DISABLED VEHICLE
9/15/17	7:52:18	117033193	0160	STAGECOACH TR	EXTRA PATROL REQUEST
9/15/17	8:37:37	117033199	0160	NYBECK AV	POSSIBLE FRAUD REPORT
9/15/17	9:41:47	117033204	0105	NEAL AV	SPEEDING
9/15/17	9:58:14	117033208	0160	50TH ST	FRAUD REPORT
9/15/17	11:24:10	117033240	0160	SAINT CROIX TR	TRAFFIC - DAR/NO INS
9/15/17	13:16:04	117033261	0096	50TH ST	DRIVING COMPLAINT
9/15/17	13:36:45	117033265		NEAL AV	RECEIPT# 170003483
9/15/17	22:40:28	117033346	1280	60TH ST	ALARM
9/16/17	0:10:03	117033352	1211	STAGECOACH TR	EXTRA PATROL - VACATION/RESIDE
9/16/17	10:14:43	117033386	0063	SAINT CROIX TR	LOUD NOISE DISTURBING
9/16/17	11:17:32	117033393	0160	SAINT CROIX TR	TRAFFIC - SPEED
9/16/17	12:36:27	117033402	0063	NEAL AV	PHONE SCAM
9/16/17	14:33:48	117033414	0160	15000 BLK	PUBLIC ASSIST
9/16/17	16:13:41	117033426	1280	I94	DISABLED VEHICLE
9/16/17	17:41:25	117033431	0064	SAINT CROIX TR	DRIVING COMPLAINT
9/17/17	17:58:46	117033516	0192	HUDSON RD	INFORMATION
9/17/17	19:40:49	117033524	1280	RIVER RD	DUMPING COMPLAINT
9/17/17	21:02:30	117033530	0074	22ND ST	PROPERTY RETRIEVAL/OFP QUESTIO
9/18/17	7:39:20	117033559	0063	SAINT CROIX TR	TRESPASSING
9/18/17	10:20:22	117033581	0160	10TH ST	INFORMATION
9/18/17	13:55:46	117033619	0100	TRADING POST TR	OFFICER INFO
9/18/17	15:02:01	117033626	0079	10TH ST	CIVIL ASSIST
9/18/17	23:55:26	117033691	1286	NEAL AV	SUSPICIOUS VEHICLES
9/19/17	5:48:05	117033706	1286	22ND ST	MEDICAL LEVEL 1
9/19/17	9:32:36	117033734	0130	NYBECK AV	IDENTITY THEFT REPORT
9/19/17	10:08:53	117033742	0095	HUDSON RD	INFORMATION
9/19/17	11:27:32	117033755	0065	WEST OAKGREEN C	MEDICAL LEVEL 3
9/19/17	16:14:06	117033799	0100	11TH ST	OFFICERS INFO
9/19/17	19:12:07	117033833	0192	SAINT CROIX TR	CITY COUNCIL MEETING
9/20/17	8:30:57	117033897	0130	SAINT CROIX TR	911 ABAN CALL
9/20/17	10:34:50	117033916	0130	60TH ST	OFFICER QUESTIONS
9/20/17	11:13:49	117033923	0130	AFTON	FAMILY ASSIST - PH CALL REQ
9/21/17	2:49:48	117034037	1286	PERROT AV	MEDICAL LVL 1
9/21/17	17:04:37	117034138	0105	NEAL AV	SPEEDING CITATION
9/22/17	17:47:33	117034299	0093	I94	PANHANDLER
9/22/17	20:14:28	117034312	0076	31ST ST	ASSAULT **REF AMB**
9/22/17	23:53:41	117034332	1282	I94	CAR FIRE
9/23/17	0:12:29	117034334	0091	I94	WELFARE CONCERN
9/23/17	12:51:08	117034377	0119	AFTON	THEFT
9/23/17	19:22:01	117034417	0090	ST CROIX RIVER	JET SKI COMPLAINT
9/23/17	22:03:44	117034431	0197	AFTON	DOG BITE REPORT
9/24/17	11:08:22	117034475	0074	AFTON PARK	MEDICAL - LEVEL 1 --
9/24/17	17:10:22	117034504	0098	34TH ST	911 OPEN LINE
9/25/17	9:19:46	117034577	0100	TRADING POST TR	OFFICERS INFO
9/25/17	16:54:55	117034662	0098	RIVER RD	SCAM REPORT
9/25/17	18:29:12	117034670	0098	PENNINGTON AV	AUDIBLE ALARM

Washington County Sheriff's Office
CONTRACT ICR's

CJBWPFR$

Contract Report for AFTON

For the Period 9/01/17 To 9/30/17

Date	Time	ICR #	ID#	Street Name	Complaint
9/25/17	19:35:13	117034681	0067	I94	PROPERTY DAMAGE ACCIDENT
9/26/17	9:54:09	117034743	0088	CROIXVIEW DR	ALARM
9/26/17	9:56:31	117034747	0088	NEAL AV	LOOSE CATTLE
9/26/17	14:55:05	117034786	0088	STAGECOACH TR	CAT STUCK IN TREE
9/26/17	17:02:42	117034804	0084	PASTURE RIDGE R	PHONE CALL REQ
9/27/17	6:49:25	117034841	0080	PERROT AV	EXTRA PATROL REQUEST
9/27/17	10:04:06	117034869	0130	32ND ST	ALARM
9/27/17	11:05:00	117034885	0100	42ND ST	OFFICER INFO
9/27/17	14:14:05	117034918	0130	32ND ST	SUSPICIOUS VEH
9/27/17	19:06:15	117034953	0065	STAGECOACH TR	SUSPICIOUS VEH
9/28/17	5:41:26	117034970	0092	I94	WELFARE CONCERN
9/28/17	6:16:36	117034971	1286	PERROT AV	XP
9/28/17	15:49:10	117035064	1253	MANNING AV	RESIDENTIAL BURG ALARM
9/28/17	16:18:24	117035072	1253	ST CROIX TR	DRIVING THOUGH ROAD CLOSURE -
9/29/17	6:19:21	117035120	1286	PERROT AVE	XP
9/29/17	6:51:11	117035122	1286	AFTON BLVD	FAIL TO STOP AT A STOP SIGN
9/29/17	14:35:30	117035191	0093	MANNING AV	DRIVING COMPLAINT
9/29/17	16:16:54	117035212	0074	AFTON BLVD	ALARM
9/29/17	17:10:55	117035226	0082	I94	PROPERTY DAMAGE ACCIDENT
9/29/17	20:29:21	117035254	0192	SAINT CROIX TR	PUBLIC ASSIST/TRAFFIC COMPLAIN
9/29/17	21:00:43	117035257	0074	I94	DRIVING COMPLAINT
9/29/17	22:02:48	117035265	0084	MANNING AV	RECKLESS DRIVER
9/29/17	22:03:43	117035267	0192	I94	POSSIBLE FIRE
9/30/17	3:44:21	117035287	1228	AFTON HILLS DR	MEDICAL LEVEL 3
9/30/17	8:14:59	117035297	0095	ODELL AV	ANIMAL CONCERN
9/30/17	13:57:27	117035327	0160	INDIAN TR	VEHICLE LOCKOUT
9/30/17	14:16:20	117035330	0160	NEAL AV	ANIMAL CONCERN
9/30/17	16:43:00	117035344	1280	3RD ST	MEDICAL - LEVEL 1
9/30/17	19:31:35	117035359	0076	31ST ST	POSSIBLE INTOXICATED BOATER *

Total ICRs Processed: 133

** END OF REPORT **

Citations for: Afton

9/1/2017 To 9/30/2017

Agcy	Date	Citation Number	Badge	Officer Name	Citation Type	Block	Street Name	Str Sfx	Cross Street Name	Cross St Sfx	City	Literal Description	Statute
WCSO	9/2/2017	820012724501	1280	T. VanSomeren	Citation	0	MANNING AVE S		HUDSON RD S		Afton	REG-Expired Registration/# of Plates Reqd	169.79.1
WCSO	9/5/2017	820023724801	1286	E. Monterrey	Citation	0	MANNING AVE S		60TH ST S		Afton	MOV-Speed-Exceed Limit	169.14.2(a)
WCSO	9/5/2017	820023724802	1286	E. Monterrey	Citation	0	SAINT CROIX TRL S		32ND ST S		Afton	MOV-Stop Sign Violation	169.30(b)
WCSO	9/10/2017	820087725301	1280	T. VanSomeren	Citation	13800	40TH ST S				Afton	CRIM-DOMESTIC ABUSE-VIOLATE NO CONTACT ORDER	629.75.2(b)
WCSO	9/10/2017	820029725401	1211	J. Hutchins	Citation	0	SAINT CROIX TRL S		80TH ST S		Afton	MOV-Speed-Exceed Limit	169.14.2(a)
WCSO	9/12/2017	820007725501	138	J. Stoffel	Citation	0	NEAL AVE S		VALLEY CREEK TRL S		Afton	MOV-Speed-Exceed 55 mph	169.14.2(a)(3)
WCSO	9/15/2017	820044725801	105	D. Anschutz	Citation	0	NEAL AVE S		VALLEY RD		Afton	MOV-Speed-Exceed Limit	169.14.2(a)
WCSO	9/15/2017	820025725801	160	K. Manis	Citation	0	SAINT CROIX TRL S		STAGECOACH TRL S		Afton	MOV-No Insurance-Driver Violation DL-Drive After Revocation/DAR REG-Motor Vehicle Displaying Expired Registration	169.797.3
WCSO	9/15/2017	820025725801	160	K. Manis	Citation	0	SAINT CROIX TRL S		STAGECOACH TRL S		Afton	MOV-No Insurance-Driver Violation DL-Drive After Revocation/DAR REG-Motor Vehicle Displaying Expired Registration	171.24.2
WCSO	9/15/2017	820025725801	160	K. Manis	Citation	0	SAINT CROIX TRL S		STAGECOACH TRL S		Afton	MOV-No Insurance-Driver Violation DL-Drive After Revocation/DAR REG-Motor Vehicle Displaying Expired Registration	168.09.4

Citations for: Afton

9/1/2017 To 9/30/2017

Agcy	Date	Citation Number	Badge	Officer Name	Citation Type	Block	Street Name	Str Sfx	Cross Street Name	Cross St Sfx	City	Literal Description	Statute
WCSO	9/16/2017	820025726101	160	K. Manis	Citation	0	SAINT CROIX TRL N		37TH ST N		Afton		22.97
WCSO	9/21/2017	820044726401	105	D. Anschutz	Citation	0	NEAL AVE S		2000 BLOCK		Afton	MOV-Speed-Exceed Limit	169.14.2(a)
WCSO	9/28/2017	820012727101	1253	A. Jaring	Citation	0	SAINT CROIX TRL S		AFTON BLVD S		Afton	MOV-Drive Over/Through/Around Barricade	160.2715(a)(14)
WCSO	9/29/2017	820032727201	1286	E. Monterrey	Citation	0	AFTON BLVD S		PERROT AVE S		Afton	PK-Within 30 of Stop Sign or Signal	169.34.1(a)(7)

City of Afton – Financial Reports
September, 2017

Ref	Description	Pages
A.	Balance Sheet + Cash Position Schedules	A1 to A4
B.	Statement of Changes in Fund Balance: Current Month	B1
C.	Statement of Changes in Fund Balance: Year to Date	C1
D.	Statement of Revenue and Expenditures: General Fund Summary plus Detail for All Other Funds	D1 to D8
E.	Detail Statement of Revenue and Expenditures: General Fund Only	E1 to E6
F.	Summary and Detail of Special Activities Fund - YTD	F1 to F4
G.	Street Improvement Fund: YTD Detail by Account	G1 to G2
H.	Building and Land Fund: YTD Detail by Account	H1
I.	City Dock Fund: YTD Detail by Account	I1
J.	General Fund Streets, Rehab and Public Works: YTD Detail by Account	J1 to J4
K.	Customer Receipts and Other Deposits – MTD Sorted by Account	K1 to K3
L.	Claims Paid during **September: $2,183,101.17**	L1 to L19
M.	Permit Escrow and Fee Detail	M1 to M19
N.	Building Insp Fees by Acct: YTD Detail for Afton	N1 to N5
O.	Park Reserve Fund – YTD Detail by Account	O1 to O2
P.	Road Debt Service Fund – YTD Detail by Account	P1 to P2
Q.	City Infra-Structure Improvement Fund – LTD Summary + YTD 2017 Detail	Q1 to Q8

Full Year Estimate:

On Schedule E you can find a Full Year 2017 Estimate with comparison to the Annual Budget.

Revenues are estimated to have a favorable variance to budget of $92,041, primarily due to Building Permits being over budget by $85,750.

Expenses are estimated to be under budget by a total of $52,067, primarily due to favorable variances of $10,445 in Wages & Benefits, $11,637 in Other Administrative and $60,573 in Streets (mostly #5835 Surf maint). These are offset in part by an unfavorable variance of $35,183 in Professional Services, primarily due to Building Inspection Fees which are relative to Building Permits.

Overall the General Fund is estimated to end 2017 with a favorable variance of $144,108, summarized as follows:
$51,200 in Net Building Permits
$10,500 Wages & Benefits
$60,500 Streets
$21,908 All other (some revenue and some expenses)

Let's hope this forecast holds.

Prepared by Thomas H. Niedzwiecki, Accountant

City of Afton
Balance Sheet
September 30, 2017

Account #	Account Description	#100 General Fund	#115 Buildings & Land Capital Fund	#120 Street Imp Capital Fund	#200 Park Reserve Fund	#250 Special Reserve Fund	#400 201 Project Fund	#500 Fire Station: Debt Serv Fund	#550 Spec Act Fd + #600 MN Investment Fd	#800 & 805 City Infrastructure Improvement Fund	#725 Road Debt Serv Fd	#810 City Dock Fund	**Total All Funds**
	Assets												
100	4M Fund: General Fund	2,124,341											**2,124,341**
100.8	Petty Cash	375											**375**
115	4M Fund: Bldg & Land Capital Fund		114,233										**114,233**
120	4M Fund: Street Imp Fd - Regular			534,553									**534,553**
120	4M Fund: Street Imp Fd - Downtown			476,808									**476,808**
120/725	4M Fund: 2017 Pavement Project										2,625		**2,625**
200	4M Fund: Park Reserve Fund				78,941								**78,941**
250	4M Fund: Special Reserve Fund					454,940							**454,940**
400	4M Fund: 201 Project Fund						2,828						**2,828**
500	4M Fund: Fire Station Debt Serv Fund							27,138					**27,138**
550	4M Fund: Special Activities Fund								286,885.48				**286,885**
600	4M Fund: MN Investment Fund								105,135.48				**105,135**
700	4M Fund: Road Construction Fund												**0**
725	4M Fund: Road Debt Service Fund										125,638		**125,638**
800/805	4M Fund: City Infrastructure Fund									765			**765**
810	4M Fund: City Dock Fund											64,371	**64,371**
	Total Cash and Investments	2,124,716	114,233	1,011,361	78,941	454,940	2,828	27,138	392,020.96	765	128,263	64,371	**4,399,578**
11xx	Fees & Other Receivables	(400)											**(400)**
2001	Permit Escrow & Fees (net receivable)	0											**0**
1407/2407	Due (Owed): Street Imp Fd & City Infrastr Fd	0	0	0	0	0	0	0	0.00	0	0	0	**0**
1407/2407	Due (Owed): Road Debt Serv Fd & City Infra	0	0	0	0	0	0	0	0.00	(797,000)	797,000	0	**0**
	Total Assets and Other Debits	2,124,316	114,233	1,011,361	78,941	454,940	2,828	27,138	392,020.96	(796,235)	925,263	64,371	4,399,178
	Liabilities and Fund Balances												
2001	Permit Escrow & Fees (net payable)	66,981											**66,981**
2002	Accounts Payable	1,721,131											**1,721,131**
2035/36	Accrued Interest - Road Bond	0									0		**0**
2037/38	Accrued Interest - Downtown Tmp Imp Bd	0								0			**0**
2120	Building Surcharges Payable	0											**0**
2200	Payroll Tax Liablities/Withholding	0											**0**
	Total Accounts and Other Payables	1,788,112	0	0	0	0	0	0	0.00	0	0	0	**1,788,112**
2701	2014A Refunding Road Bonds										2,645,000		**2,645,000**
2704	2017B Road Tax Abate Bonds										3,500,000		**3,500,000**
2703	2017A Downtown GO Temp Imp Bonds									1,980,000			**1,980,000**
Various	Fund Balance - Beginning of Year	328,212	111,545	810,218	160,870	522,924	(1,266)	2,185	329,229.20	(1,642,269)	(2,420,261)	60,233	**(1,738,381)**
Various	Current Year Net Increase (Decrease)	7,992	2,689	201,143	(81,929)	(67,984)	4,094	24,954	62,791.76	(1,133,966)	(2,799,476)	4,138	**(3,775,553)**
Various	Fund Balance - End of Period	336,204	114,233	1,011,361	78,941	454,940	2,828	27,138	392,020.96	(2,776,235)	(5,219,737)	64,371	**(5,513,934)**
	Total Liabilities and Fund Balances	2,124,316	114,233	1,011,361	78,941	454,940	2,828	27,138	392,020.96	(796,235.01)	925,263	64,371	4,399,178

Prepared by Thomas H. Niedzwiecki, Accountant

A1

City of Afton
120 Street Improvement Fund Balance
YTD September 30, 2017

Date	Memo	Street Improvements - Regular	Downtown Improvement Project	2017 Street Pavement Project	Total Balance 120 Street Improvement Fund
	120 Street Improvement Fund Balance 12/31/16	**145,217.64**	**435,000.00**		**580,217.64**
01/31/2017	Interest Income	183.17			**580,400.81**
02/28/2017	Interest Income	183.50			**580,584.31**
02/28/2017	Street Imp Revenue: Y/E Transfer	230,000.00			**810,584.31**
02/28/2017	Street Imp Expenses:	(616.50)		(20,064.00)	**789,903.81**
03/31/2017	Interest Income	240.06			**790,143.87**
03/31/2017	Street Imp Expenses:		(4,383.00)	(61,940.37)	**723,820.50**
04/29/2017	Interest Income	281.51			**724,102.01**
04/30/2017	Street Imp Expenses:		(3,484.49)	(35,184.00)	**685,433.52**
05/31/2017	Interest Income	293.59			**685,727.11**
05/31/2017	Street Imp Expenses:		(324.94)	(2,916.50)	**682,485.67**
06/30/2017	Interest Income	350.38			**682,836.05**
06/30/2017	Wash Cty: 1st Half Street Imp Levy	137,500.00	50,000.00		**870,336.05**
06/30/2017	Street Imp Expenses:			(1,002,695.34)	**(132,359.29)**
07/31/2017	Interest Income	425.79			**(131,933.50)**
07/31/2017	St of MN: 1st Half 2017 Small City Assistance	19,456.50			**(112,477.00)**
07/31/2017	Street Imp Expenses:			(285,372.84)	**(397,849.84)**
07/31/2017	Trf fr Road Debt Service (2017B Road Bond Proceeds)			1,408,173.05	**1,010,323.21**
08/31/2017	Interest Income	441.49			**1,010,764.70**
08/31/2017	Street Imp Expenses:			(999,402.97)	**11,361.73**
08/31/2017	Trf fr Road Debt Service (2017B Road Bond Proceeds)			999,402.97	**1,010,764.70**
09/30/2017	Interest Income	596.28			**1,011,360.98**
09/30/2017	Street Imp Expenses:			(465,770.04)	**545,590.94**
09/30/2017	Trf fr Road Debt Service (2017B Road Bond Proceeds)			465,770.04	**1,011,360.98**
	120 Street Improvement Fund Balance 9/30/17	**534,553.41**	**476,807.57**	**0.00**	**1,011,360.98**

City of Afton
805 City Infrastructure Fund Balance
YTD September 30, 2017

Date	Memo	Revenue	Expense	Balance
	805 City Infrastructure Fund Balance 12/31/16			**2,119,771.51**
01/31/2017	Interest Income	733.46		2,120,504.97
02/28/2017	Interest Income	718.33		2,121,223.30
02/28/2017	Expense: 2017A Dwntown Temp Imp Bds		11,000.00	2,110,223.30
02/28/2017	Downtown Improvement Projects Expense		28,775.84	2,081,447.46
02/28/2017	Good Faith Deposit: 2017A Dwntown Temp Imp Bds	20,000.00		2,101,447.46
03/31/2017	Interest Income	738.33		2,102,185.79
03/31/2017	Downtown Improvement Projects Expense		72,221.74	2,029,964.05
03/31/2017	Expense: 2017A Dwntown Temp Imp Bds		19,398.20	2,010,565.85
04/01/2017	Closing: 2017A Dwntown Temp Imp Bds	1,968,078.40		3,978,644.25
04/01/2017	Payoff: 2015A Dwntown Temp Imp Bds		3,769,081.25	209,563.00
04/29/2017	Interest Income	52.42		209,615.42
04/30/2017	Expense: 2017A Dwntown Temp Imp Bds		7,000.00	202,615.42
04/30/2017	Downtown Improvement Projects Expense		217,935.77	(15,320.35)
04/30/2017	Wash Cty Share of Downtown Projects	427,172.00		411,851.65
05/01/2017	Interest Income	0.08		411,851.73
05/31/2017	Interest Income	59.83		411,911.56
05/31/2017	2015A Dwntown Temp Imp Bds		150.00	411,761.56
05/31/2017	Wash Cty Share of Downtown Projects	573,688.54		985,450.10
05/31/2017	Downtown Improvement Projects Expense		3,844,932.17	(2,859,482.07)
05/31/2017	Downtown Special Assessments	49,000.00		(2,810,482.07)
05/31/2017	City Infrastructure Fd: Due to Street Imp Fd re. Downtown Project	675,000.00		(2,135,482.07)
05/31/2017	City Infrastructure Fd: Due to Street Imp Fd re. Downtown Project	2,140,000.00		4,517.93
06/01/2017	Reverse City Infrastructure Fd: Due to Street Imp Fd re. Downtown Project		675,000.00	(670,482.07)
06/01/2017	Reverse City Infrastructure Fd: Due to Street Imp Fd re. Downtown Project		2,140,000.00	(2,810,482.07)
06/30/2017	Interest Income	108.83		(2,810,373.24)

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City of Afton
805 City Infrastructure Fund Balance
YTD September 30, 2017

Date	Memo	Revenue	Expense	Balance
06/30/2017	-MULTIPLE-	96,500.00		(2,713,873.24)
06/30/2017	Downtown Improvement Projects Expense		2,062,133.36	(4,776,006.60)
06/30/2017	City Infrastructure Fd: Due to Street Imp Fd re. Downtown Project	3,365,000.00		(1,411,006.60)
07/01/2017	City Infrastructure Fd: Due to Street Imp Fd re. Downtown Project		3,365,000.00	(4,776,006.60)
07/31/2017	Interest Income	132.24		(4,775,874.36)
07/31/2017	Downtown Project Revenue	6,045,064.85		1,269,190.49
07/31/2017	Downtown Improvement Projects Expense		1,196,438.45	72,752.04
07/31/2017	Expense: 2017A Dwntown Temp Imp Bds		1,900.00	70,852.04
08/31/2017	City Infrastructure Fd: Due to Road Debt Service Fd re. Downtown Project	172,000.00		242,852.04
08/31/2017	Interest Income	137.14		242,989.18
08/31/2017	VBWD Grant: 2nd of 10 installments	50,000.00		292,989.18
08/31/2017	Wash Cty Share of Downtown Projects: July 2017	235,405.19		528,394.37
08/31/2017	MPFA PSIG and CWRF Loan/Grant Proceeds	489,696.68		1,018,091.05
08/31/2017	Downtown Special Assessments	12,625.00		1,030,716.05
08/31/2017	Downtown Improvement Projects Expense		1,014,240.87	16,475.18
08/31/2017	Expense: 2017 PFA Loans		16,060.93	414.25
09/01/2017	Reverse 8/31/17 City Infrastructure Fd: Due to Road Debt Service Fd re. Downtown Project		172,000.00	(171,585.75)
09/30/2017	Interest Income	62.52		(171,523.23)
09/30/2017	Wash Cty Share of Downtown Projects: July 2017	183,084.08		11,560.85
09/30/2017	MPFA PSIG and CWRF Loan/Grant Proceeds	380,024.78		391,585.63
09/30/2017	Downtown Special Assessments	13,668.75		405,254.38
09/30/2017	Expense: 2017A Dwntown Temp Imp Bd Interest Payment		16,027.00	389,227.38
09/30/2017	Downtown Improvement Projects Expense		1,185,462.39	(796,235.01)
09/30/2017	City Infrastructure Fd: Due to Road Debt Service Fd re. Downtown Project	797,000.00		764.99
				764.99
	805 City Infrastructure Fund Balance 9/30/17	**17,695,751.45**	**19,814,757.97**	**764.99**

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City of Afton
725 Road Debt Service Fund Balance
YTD September 30, 2017

Date	Memo	2014A Refunding Road Bonds	2017B Road Bond	Due from City Infrastructure Fund (Temporary Cash Flow Transfers)	Total Balance 725 Road Debt Service Fund
	725 Road Debt Service Balance 12/31/16	**430,114.36**			**430,114.36**
01/31/2017	2/1/17 2014A Road Bond Payment	(213,450.00)			**216,664.36**
01/31/2017	Interest Income	101.65			**216,766.01**
02/28/2017	Interest Income	87.74			**216,853.75**
03/31/2017	Interest Income	90.43			**216,944.18**
04/29/2017	Interest Income	106.11			**217,050.29**
04/30/2017	2017B Road Bonds: Issuance and Admin Exp		(9,775.00)		**207,275.29**
04/30/2017	Good Faith Deposit: 2017B Road Bonds		35,000.00		**242,275.29**
05/31/2017	2017B Road Bonds: Balance of Proceeds		3,465,000.00		**3,707,275.29**
05/31/2017	Interest Income	116.20			**3,707,391.49**
05/31/2017	2017B Road Bonds: Issuance and Admin Exp		(27,610.68)		**3,679,780.81**
05/31/2017	2017B Road Bonds: Reoffering Prem less Underwriter Disc		48,478.50		**3,728,259.31**
06/30/2017	Interest Income	135.49			**3,728,394.80**
06/30/2017	Wash Cty: 1st Half 2017 Levy (2014A Refunding Bond)	130,000.00			**3,858,394.80**
06/30/2017	2017B Road Bonds: Issuance and Admin Exp		(11,531.50)		**3,846,863.30**
07/31/2017	Interest Income	158.34			**3,847,021.64**
07/31/2017	2017B Refunding Road Bonds: Admin Exp		(3,590.00)		**3,843,431.64**
07/31/2017	8/1/17 2014A Road Bond Payment	(45,975.00)			**3,797,456.64**
07/31/2017	Trf to Street Imp Fund re. 2017 Street Pavement Project Expenses		(1,408,173.05)		**2,389,283.59**
08/31/2017	Interest Income	165.12			**2,389,448.71**
08/31/2017	Trf to Street Imp Fund re. 2017 Street Pavement Project Expenses		(999,402.97)		**1,390,045.74**
08/31/2017	Trf to Infrastructure Fund to cover Downtown Project Expenses		(172,000.00)	172,000.00	**1,390,045.74**
09/01/2017	Rev 8/31/17 Trf to Infrastructure Fd to cover Downtown Project Exp		172,000.00	(172,000.00)	**1,390,045.74**
09/30/2017	Interest Income	987.53			**1,391,033.27**
09/30/2017	Trf to Street Imp Fund re. 2017 Street Pavement Project Expenses		(465,770.04)		**925,263.23**
09/30/2017	Trf to Infrastructure Fund to cover Downtown Project Expenses	(177,000.00)	(620,000.00)	797,000.00	**925,263.23**
	725 Road Debt Service Balance 9/30/17	**125,637.97**	**2,625.26**	**797,000.00**	**925,263.23**

City of Afton - Statement of Changes in Fund Balances
for Month of September 2017

#	Description	#100 General Fund	#115 Buildings & Land Capital Fund	#120 Street Imp Capital Fund	#200 Park Reserve Fund	#250 Special Reserve Fund	#400 201 Project Fund	#500 Fire Station: Debt Service Fund	#550 Spec Act Fd + #600 MN Investment Fd	#800 & 805 City Infrastructure Improvement Fund	#725 Road Debt Serv Fd	#810 City Dock Fund	**Total All Funds**
A	**Beginning Fund Balances**	**366,479**	**116,883**	**1,010,765**	**116,121**	**454,645**	**2,246**	**27,124**	**391,755**	**(2,151,586)**	**(4,754,954)**	**64,328**	**(4,356,194.43)**
	Section I. Revenues												
1	Property Taxes	0	0	0	0	0	0	0	0	0	0	0	**0**
	Intergovernmental Revenues	0	0	0	0	0	0	0	0	0	0	0	**0**
19	Charges for Services	0	0	0	0	0	658	0	0	0	0	0	**658**
21	Fines and Forfeitures	0	0	0	0	0	0	0	0	0	0	0	**0**
	Licenses, Fees and Permits	24,081	0	0	0	0	0	0	0	0	0	0	**24,081**
25	Special Assessments	0	0	0	0	0	0	0	0	13,669	0	0	**13,669**
35	Misc Revenue/Gaming Tax	300	0	0	0	0	0	0	0	0	0	0	**300**
36	DNR Flood Improvement Project	0	0	0	0	0	0	0	0	563,109	0	0	**563,109**
36	Other Grants/State Fire Aid	0	0	0	0	0	0	0	42,475	0	0	0	**42,475**
	Interest Income	983	75	596	96	295	1	14	266	63	988	43	**3,419**
37	TIF District/MN Inv Fund Loan	0	0	0	0	0	0	0	0	0	0	0	**0**
	Park Fees	0	0	0	0	0	0	0	0	0	0	0	**0**
		0	0	0	0	0	0	0	0	0	0	0	**0**
B	**Total Revenue**	**25,364**	**75**	**596**	**96**	**295**	**659**	**14**	**42,741**	**576,840**	**988**	**43**	**647,711**
C	**Other Financing Sources/Transfers**	**0**	**0**	**465,770**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**465,770**
	Section II. Expenditures												
	General and Administrative												
1	Wages and Benefits	21,237	0	0	0	0	0	0	0	0	0	0	**21,237**
2	Professional Services	20,590	0	0	0	0	0	0	0	0	0	0	**20,590**
3	Other Expenditures	1,815	0	0	0	0	0	0	0	0	0	0	**1,815**
	Total General and Administrative	43,642	0	0	0	0	0	0	0	0	0	0	**43,642**
5	Public Safety/State Fire Aid	0	0	0	0	0	0	0	42,475	0	0	0	**42,475**
9	Public Health/Cons of Natural Resources	438	0	0	0	0	0	0	0	0	0	0	**438**
11	Streets	10,746	0	0	0	0	0	0	0	0	0	0	**10,746**
13	Downtown Improvement Projects	0	0	0	0	0	0	0	0	1,185,462	0	0	**1,185,462**
13	Other Street Imp/Road Paving Project	0	0	465,770	0	0	77	0	0	0	0	0	**465,847**
14	Buildings and Land/City Dock	270	2,724	0	0	0	0	0	0	0	0	0	**2,994**
15	TIF District/MN Inv Fund Loan Disb	0	0	0	0	0	0	0	0	0	0	0	**0**
15	Parks and Recreation	544	0	0	37,276	0	0	0	0	0	0	0	**37,820**
16	Debt Service - Interest Expense	0	0	0	0	0	0	0	0	16,027	465,770	0	**481,797**
	Debt Service - Principal Retirement	0	0	0	0	0	0	0	0	0	0	0	**0**
D	**Total Expenditures**	**55,639**	**2,724**	**465,770**	**37,276**	**0**	**77**	**0**	**42,475**	**1,201,489**	**465,770**	**0**	**2,271,221**
E	**Other Financing Uses/Transfers**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
E	**Revenues Over (Under) Expenditures**	**(30,275)**	**(2,650)**	**596**	**(37,180)**	**295**	**582**	**14**	**266**	**(624,649)**	**(464,783)**	**43**	**(1,157,740)**
F	**Ending Fund Balances**	**336,204**	**114,233**	**1,011,361**	**78,941**	**454,940**	**2,828**	**27,138**	**392,021**	**(2,776,235)**	**(5,219,737)**	**64,371**	**(5,513,934)**

Prepared by Thomas H. Niedzwiecki, Accountant

City of Afton - Statement of Changes in Fund Balances for Year to Date September 30, 2017

#	Description	#100 General Fund	#115 Buildings & Land Capital Fund	#120 Street Imp Capital Fund	#200 Park Reserve Fund	#250 Special Reserve Fund	#400 201 Project Fund	#500 Fire Station: Debt Service Fund	#550 Spec Act Fd + #600 MN Investment Fd	#800 & 805 City Infrastructure Improvement Fund	#725 Road Debt Serv Fd	#810 City Dock Fund	**Total All Funds**
A	**Beginning Fund Balances**	**328,212**	**111,545**	**810,218**	**160,870**	**522,924**	**(1,266)**	**2,185**	**329,229**	**(1,642,269)**	**(2,420,261)**	**60,233**	**(1,738,380.81)**
	Section I. Revenues												
1	Property Taxes	886,154	0	0	0	0	0	24,917	0	0	130,000	0	**1,041,070**
	Intergovernmental Revenues	(1,950)	0	19,457	0	0	0	0	0	0	0	0	**17,507**
19	Charges for Services	46	0	0	0	0	5,751	0	0	0	0	3,850	**9,647**
21	Fines and Forfeitures	9,027	0	0	0	0	0	0	0	0	0	0	**9,027**
	Licenses, Fees and Permits	221,188	0	0	0	0	0	0	0	0	0	0	**221,188**
25	Special Assessments	0	0	0	0	0	0	0	0	75,294	0	0	**75,294**
35	Misc Revenue/Gaming Tax	764	0	0	0	0	0	0	310	0	0	0	**1,074**
36	DNR Flood Improvement Project	0	0	0	0	0	0	0	0	8,334,136	0	0	**8,334,136**
36	Other Grants/State Fire Aid	8,710	0	0	1,200	0	0	0	55,856	50,000	0	0	**115,766**
	Interest Income	8,961	448	2,996	710	2,266	4	37	1,562	2,743	1,949	288	**21,965**
37	TIF District/MN Invest Fund Proceeds	0	0	0	0	0	0	0	0	0	0	0	**0**
	Park Fees	0	0	0	0	0	0	0	0	0	0	0	**0**
		0	0	0	0	0	0	0	0	0	0	0	**0**
B	**Total Revenue**	**1,132,900**	**448**	**22,452**	**1,910**	**2,266**	**5,755**	**24,954**	**57,728**	**8,462,173**	**131,949**	**4,138**	**9,846,673**
C	**Other Financing Sources/Transfers**	**0**	**10,500**	**3,060,846**	**0**	**4,750**	**0**	**0**	**115,200**	**96,500**	**0**	**0**	**3,287,796**
	Section II. Expenditures												
	General and Administrative												
1	Wages and Benefits	175,295	0	0	0	0	0	0	0	0	0	0	**175,295**
2	Professional Services	172,076	0	0	0	0	0	0	0	0	0	0	**172,076**
3	Other Expenditures	38,374	0	0	0	0	0	0	16,600	0	0	0	**54,974**
	Total General and Administrative	385,745	0	0	0	0	0	0	16,600	0	0	0	**402,345**
5	Public Safety/State Fire Aid	270,910	0	0	0	0	0	0	43,475	0	0	0	**314,385**
9	Public Health/Cons of Natural Resources	1,127	0	0	0	0	0	0	50,060	0	0	0	**51,187**
11	Streets	155,764	0	0	0	0	0	0	0	0	0	0	**155,764**
13	Downtown Improvement Projects	0	0	0	0	0	0	0	0	9,622,141	0	0	**9,622,141**
13	Other Street Imp/Road Paving Project	1,165	0	2,882,155	0	0	1,662	0	0	0	0	0	**2,884,981**
14	Buildings and Land/City Dock	5,836	8,259	0	0	0	0	0	0	0	0	0	**14,096**
15	TIF District/MN Inv Fund Loan Disb	0	0	0	0	0	0	0	0	0	0	0	**0**
15	Parks and Recreation	13,760	0	0	83,839	0	0	0	0	0	0	0	**97,600**
16	Debt Service - Interest Expense	0	0	0	0	0	0	0	0	70,498	2,931,425	0	**3,001,923**
	Debt Service - Principal Retirement	0	0	0	0	0	0	0	0	0	0	0	**0**
D	**Total Expenditures**	**834,308**	**8,259**	**2,882,155**	**83,839**	**0**	**1,662**	**0**	**110,136**	**9,692,639**	**2,931,425**	**0**	**16,544,423**
E	**Other Financing Uses/Transfers**	**290,600**	**0**	**0**	**0**	**75,000**	**0**	**0**	**0**	**0**	**0**	**0**	**365,600**
E	**Revenues Over (Under) Expenditures**	**7,992**	**2,689**	**201,143**	**(81,929)**	**(67,984)**	**4,094**	**24,954**	**62,792**	**(1,133,966)**	**(2,799,476)**	**4,138**	**(3,775,553)**
F	**Ending Fund Balances**	**336,204**	**114,233**	**1,011,361**	**78,941**	**454,940**	**2,828**	**27,138**	**392,021**	**(2,776,235)**	**(5,219,737)**	**64,371**	**(5,513,934.08)**

Prepared by Thomas H. Niedzwiecki, Accountant

City of Afton

Statement of Revenue and Expenditures

General Fund Summary plus Detail for All Other Funds

Year to Date 9/30/17

#100 GENERAL FUND	Audited 2014	Audited 2015	Audited 2016	Months of Sep-17	YTD Actual 9/30/17	Annual Budget 2017	Remaining Budget $	YTD Act as % of Annual Budget
A: REVENUES								
1-PROPERTY TAXES	1,634,042	1,676,572	1,861,437	0	1,090,070	2,041,901	951,831	53.4%
2-INTERGOVERNMENTAL REVENUES	4,715	8,998	9,076	0	(1,950)	2,734	4,684	-71.3%
3-CHARGES FOR SERVICES	70	137	114	0	46	135	89	33.9%
4-FINES AND FORFEITURES	10,359	15,861	15,086	0	9,027	14,250	5,223	63.3%
5-LICENSES, FEES, PERMITS	162,119	190,172	281,870	24,081	221,188	152,250	(68,938)	145.3%
7-MISCELLANEOUS REVENUE	4,043	4,700	4,357	300	764	2,500	1,736	30.6%
9-OTHER GRANTS	8,378	8,410	8,410	0	8,710	8,290	(420)	105.1%
10-INTEREST INCOME	54	144	955	983	8,961	50	(8,911)	17922.8%
11-TIF DISTRICT	0	0	0	0	0	0	0	
TOTAL REVENUES	1,823,780	1,904,993	2,181,305	25,364	1,336,817	2,222,110	885,293	60.2%
B: EXPENDITURES								
GENERAL AND ADMINISTRATIVE								
1-WAGES & BENEFITS	213,147	234,446	241,650	21,237	175,295	261,481	86,186	67.0%
2-PROFESSIONAL SERVICES	133,198	153,655	193,329	20,590	172,076	160,750	(11,326)	107.0%
4-OTHER EXPENDITURES	53,668	58,017	47,538	1,815	38,374	67,900	29,526	56.5%
TOTAL GENERAL & ADMINISTRATIVE	400,012	446,119	482,517	43,642	385,745	490,131	104,386	78.7%
5-PUBLIC SAFETY	384,098	392,065	413,237	0	270,910	422,296	151,386	64.2%
6-PUBLIC HEALTH	1,780	1,087	1,784	438	1,127	2,000	873	56.4%
7-STREETS	274,047	218,410	162,992	10,746	155,764	287,700	131,936	54.1%
9-OTHER PUBLIC WORKS	2,836	1,914	1,910	0	1,165	5,050	3,885	23.1%
10-BUILDINGS & LAND	10,446	10,334	8,296	270	5,836	12,000	6,164	48.6%
11-TIF DISTRICT	0	0	0	0	0	0	0	
12-PARKS & RECREATION	5,018	3,921	13,181	544	13,760	14,000	240	98.3%
TOTAL EXPENDITURES	1,078,237	1,073,850	1,083,917	55,639	834,308	1,233,177	398,869	67.7%
C: OTHER FINANCING SOURCES (USES)	(708,350)	(805,133)	(1,096,493)	0	(494,517)	(988,933)	(494,417)	
Net GENERAL FUND	37,193	26,010	895	(30,275)	7,992	0	(7,992)	

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City of Afton
Statement of Revenue and Expenditures
General Fund Summary plus Detail for All Other Funds
Year to Date 9/30/17

		Audited 2014	Audited 2015	Audited 2016	Months of Sep-17	YTD Actual 9/30/17	Annual Budget 2017	Remaining Budget $	YTD Act as % of Annual Budget
#115 BUILDINGS AND LAND CAPITAL FUND									
A: Revenues									
4012	Current Tax Levy - Bldg & Land	6,000	6,000	6,000	0	3,000	6,000	3,000	50.0%
4022	Levy: Afton Septic System - City Bldgs	15,000	15,000	15,000	0	7,500	15,000	7,500	50.0%
4600	Grant/Insurance: City Hall	(64)	0	750	0	0	0	0	
4831	Trf in re. Park Structures	0	0	0	0	0	0	0	
6910	Trf in fr General Fund (Non Budgeted)	0	20,000	25,000	0	0	0	0	
4906	Interest - Bldg & Land Fund	3	17	158	75	448	0	(448)	
	TOTAL REVENUE	20,939	41,017	46,908	75	10,948	21,000	10,052	52.1%
B: Expenditures									
6003	City Hall Improvements	4,114	2,563	17,091	1,200	1,200	0	(1,200)	
6004	Bldg Repair & Maintenance	0	0	0	221	221	0	(221)	
6005	City Garage Improvements	0	0	0	0	0	0	0	
6007	Wash Cty Sheriff Deputy Office Facility	0	0	0	1,303	6,838	0	(6,838)	
	TOTAL EXPENDITURES	4,114	2,563	17,091	2,724	8,259	0	(8,259)	
Net BLDG & LAND CAPITAL FUND		16,825	38,454	29,817	(2,650)	2,689	21,000	18,311	12.8%
#120 STREET IMP CAPITAL FUND									
A: Revenues									
4013	Current Tax Levy - Street Improvements	200,000	200,000	200,000	0	187,500	375,000	187,500	50.0%
4907	Interest - Street Imp Fund	66	130	1,078	596	2,996	0	(2,996)	
4016	MN Small City Assistance for Streets	0	60,510	0	0	19,457	0	(19,457)	
	TOTAL REVENUE	200,066	260,640	201,078	596	209,952	375,000	165,048	56.0%
B: Expenditures									
7935	Pennington Av Improvements	2,227	0	0	0	0	0	0	
7937	Bridge Repair & Replacement	2,469	1,806	2,902	0	617	0	(617)	
7938	Culvert Repair & Replacement	0	0	0	0	0	0	0	
7936	General Street Projects (Various)	3,143	73	31,886	0	0	0	0	
7943	2017 Street Projects	0	0	0	465,770	2,873,346	0	(2,873,346)	
7981	Village Local Road Improvements	89,427	250,099	86,205	0	7,002	0	(7,002)	
7982	CR21 Improvement Project	23,269	23,383	3,527	0	1,191	0	(1,191)	
		0	0	0	0	0	0	0	
	TOTAL EXPENDITURES	120,535	275,360	124,520	465,770	2,882,155	0	(2,882,155)	
C: Oth Fin Sources (Uses)/Transfers									
6910	Oper Trf fr General Fd (Non Budgeted)	0	43,500	230,000	0	0	0	0	
6848	Oper Trf from Road Debt/Construction Fund	0	0	0	465,770	2,873,346	0	(2,873,346)	
	TOTAL OTH FIN SOURCES (USES)	0	43,500	230,000	465,770	2,873,346	0	(2,873,346)	
Net STREET IMP CAPITAL FUND		79,531	28,780	306,558	596	201,143	375,000	173,857	53.6%

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City of Afton
Statement of Revenue and Expenditures
General Fund Summary plus Detail for All Other Funds
Year to Date 9/30/17

		Audited 2014	Audited 2015	Audited 2016	Months of Sep-17	YTD Actual 9/30/17	Annual Budget 2017	Remaining Budget $	YTD Act as % of Annual Budget
#200 PARK RESERVE FUND									
A: Revenues									
4425	Park Dedication Fees	10,000	54,743	56,360	0	0	0	0	
4426	Afton Donation Program - Parks	1,200	0	0	0	1,200	0	(1,200)	
4903	Interest Income - 4M Fund	7	26	229	96	710	0	(710)	
		0	0	0	0	0	0	0	
	TOTAL REVENUE	11,207	54,769	56,589	96	1,910	0	(1,910)	
B: Expenditures									
6115	Park & Open Space Public Works	10,803	280	1,450	37,276	83,839	0	(83,839)	
6117	Grant - Lucy Winton Bell Athletic Fields	0	0	0	0	0	0	0	
6125	Bike Trail Improvements	0	0	0	0	0	0	0	
	TOTAL EXPENDITURES	10,803	280	1,450	37,276	83,839	0	(83,839)	
C: Oth Fin Sources (Uses)/Transfers									
	Transfer to City Infrastructure Imp Fund	0	0	0	0	0	0	0	
	TOTAL OTH FIN SOURCES (USES)	0	0	0	0	0	0	0	
Net PARK RESERVE FUND		404	54,489	55,139	(37,180)	(81,929)	0	81,929	
#250 SPECIAL RESERVE FUND									
A: Revenues									
6936	Levy/Trf from Genl Fd - Special Reserve	294	5,000	88,000	0	4,750	9,500	4,750	50.0%
4912	Interest - Spec Reserve 4M Fund	34	102	955	295	2,266	0	(2,266)	
	TOTAL REVENUE	328	5,102	88,955	295	7,016	9,500	2,484	73.9%
B: Expenditures									
6918	Trf to General/Special Act Funds	0	0	0	0	75,000	0	(75,000)	
	TOTAL EXPENDITURES	0	0	0	0	75,000	0	(75,000)	
Net SPECIAL RESERVE FUND		328	5,102	88,955	295	(67,984)	9,500	77,484	-715.6%
#400 201 PROJECT FUND									
A: Revenues									
4625	201 Project Revenue	1,347	3,787	6,450	658	5,751	0	(5,751)	
4904	Interest - 201 Project	(1)	0	1	1	4	0	(4)	
	TOTAL REVENUE	1,346	3,787	6,451	659	5,755	0	(5,755)	
B: Expenditures									
5915	201 Project maintenance	696	9,160	5,718	77	1,662	0	(1,662)	
5918	201 Project Mgmt	10	0	0	0	0	0	0	
	TOTAL EXPENDITURES	706	9,160	5,718	77	1,662	0	(1,662)	
Net 201 PROJECT FUND		641	(5,373)	734	582	4,094	0	(4,094)	

City of Afton

Statement of Revenue and Expenditures

General Fund Summary plus Detail for All Other Funds

Year to Date 9/30/17

		Audited 2014	Audited 2015	Audited 2016	Months of Sep-17	YTD Actual 9/30/17	Annual Budget 2017	Remaining Budget $	YTD Act as % of Annual Budget
#500 FIRE STATION DEBT SERV FUND									
A: Revenues									
4050	Fire Station Curr Tax Levy	57,356	57,933	49,893	0	24,917	49,834	24,918	50.0%
4904	Interest - Fire Station 4M Fund	2	1	30	14	37	0	(37)	
	TOTAL REVENUE	57,358	57,934	49,923	14	24,954	49,834	24,880	50.1%
B: Expenditures									
6850	Fire Station Debt Service Expense	57,356	57,933	49,898	0	0	49,834	49,834	0.0%
		0	0	0	0	0	0	0	
	TOTAL EXPENDITURES	57,356	57,933	49,898	0	0	49,834	49,834	0.0%
Net FIRE STATION DEBT SERV FUND		2	1	25	14	24,954	0	(24,954)	
#550 SPECIAL ACTIVITIES FUND									
A. 4914	Interest - Spec Activity Fd (Unallocated)	23	59	464	194	1,062	0	(1,062)	
B. Cable Comm/4th of July Reserve/CC Contingency/Comm Garden									
4815	Cable Distributions Received	0	9,115	6,253	0	10,881	0	(10,881)	
4816	Community Garden	(2,478)	88	0	0	0	0	0	
4817	MN Historic Preservation Design Guidelines	5,267	8,000	(8,225)	0	0	0	0	
4818	City Share High Speed Internet	0	0	0	0	99,850	0	(99,850)	
4819	Afton Residents for Preservation & Conservation	0	0	0	0	1,500	0	(1,500)	
6910	Oper Trf fr Gen'l Fd/City Council Contingency	0	(1,200)	0	0	0	0	0	
6366	City Council Contingency Reserve	0	0	(5,006)	0	(4,539)	0	4,539	
5561	Communications Expenses	(10,867)	(2,605)	(17,594)	0	(10,511)	0	10,511	
Total B. Cable Comm/4th of July Reserve		(8,078)	13,399	(24,572)	0	97,180	0	(97,180)	
C. Codification/Comp Plan/Moratoria									
6934	Oper Trf fr Gen'l Fd - Codification + Oth Rev	100	100	100	0	100	100	0	100.0%
6935	Oper Trf fr Gen'l Fund - Comprehensive Plan	2,000	2,000	3,000	0	2,000	4,000	2,000	
6958	Comm Growth Options (1000 Friends Grant)	0	0	0	0	0	0	0	
6356	Comprehensive Plan Expenses	(1,518)	(8,208)	0	0	0	0	0	
6358	Community Growth Options: Expense	0	0	0	0	0	0	0	
Total C. Codification of Ordinances		582	(6,108)	3,100	0	2,100	4,100	2,000	51.2%

City of Afton
Statement of Revenue and Expenditures
General Fund Summary plus Detail for All Other Funds
Year to Date 9/30/17

		Audited 2014	Audited 2015	Audited 2016	Months of Sep-17	YTD Actual 9/30/17	Annual Budget 2017	Remaining Budget $	YTD Act as % of Annual Budget
D. Flood & Storm Water Control and Mitigation									
6931	Oper Trf fr Gen'l Fund (Flood Control)	5,500	5,500	3,500	0	2,750	5,500	2,750	50.0%
6932	Oper Trf fr Gen'l Fund (Storm Water Run-off)	3,500	3,500	5,500	0	1,750	3,500	1,750	50.0%
6942	LSCV Water Mgmt Org Revenue	0	0	0	0	0	0	0	
7833	TAG re. Wastewater Community Assessment	(8,881)	15,982	0	0	0	0	0	
7836	Flood & Storm Water Exp - General	0	6,440	(200)	0	0	0	0	
7842	Engineering Exp re. Old Village Public Process	0	0	0	0	0	0	0	
7843	Snow & Ice Reserve	0	15,000	0	0	0	0	0	
Total D. Flood Control & Mitigation		119	46,423	8,800	0	4,500	9,000	4,500	50.0%
E. Charitable Gaming Fund									
4950	10% Charitable Gaming Tax	0	0	84	0	310	0	(310)	
5450	Charitable Gaming Expenditures	0	0	0	0	0	0	0	
Total E. Charitable Gaming Fund		0	0	84	0	310	0	(310)	
F. Developer/Applicant Pass-Thru Expenses									
4341	Engineering Services Reimbursed	4,696	18,177	0	0	0	0	0	
4342	Legal Services Reimbursed	0	700	0	0	0	0	0	
4343	Planner Services Reimbursed	3,991	2,400	0	0	0	0	0	
4344	Other Dev Fees Reimbursed	0	0	0	0	0	0	0	
5341	Engineering Services Pass-Thru	(4,696)	(18,177)	0	0	0	0	0	
5342	Legal Services Pass-Thru	0	(700)	0	0	0	0	0	
5343	Planner Services Pass-Thru	(3,991)	(2,400)	0	0	0	0	0	
5344	Other Dev Fees Pass-Thru	0	0	0	0	0	0	0	
Total F. Developer/Applicant Pass-Thru Expenses		0	0	0	0	0	0	0	
G. TIF District No. 1 (Afton Market Square)									
4924	TIF District #1 Taxes	0	0	0	0	0	0	0	
5424	TIF District #1 Distributions/Expenses	0	(849)	0	0	0	0	0	
Total G. TIF District No. 1 (Afton Market Square)		0	(849)	0	0	0	0	0	
H. State Fire Aid									
4940	State Fire Aid Received	44,687	47,348	49,011	42,475	43,475	45,000	1,525	96.6%
5440	State Fire Aid Distributed	(44,687)	(47,348)	(49,011)	(42,475)	(43,475)	(45,000)	(1,525)	
Total H. State Fire Aid		0	0	0	0	0	0	0	
I. City Vehicles/Equipment									
69xx	Oper Trf fr Gen'l - City Vehicles	2,500	2,500	2,500	0	1,250	2,500	1,250	50.0%
5508	City Equipment	0	0	0	0	0	0	0	
5977	John Deere X749 Tractor	0	0	0	0	0	0	0	
Total I. City Vehicles		2,500	2,500	2,500	0	1,250	2,500	1,250	50.0%

City of Afton
Statement of Revenue and Expenditures
General Fund Summary plus Detail for All Other Funds
Year to Date 9/30/17

		Audited 2014	Audited 2015	Audited 2016	Months of Sep-17	YTD Actual 9/30/17	Annual Budget 2017	Remaining Budget $	YTD Act as % of Annual Budget
K. Audit/Legal Reserve									
4842	Oper Trf fr Gen'l - Audit/Legal	100	100	1,000	0	500	1,000	500	50.0%
6342	Legal Exp - Deductible/CoPays	0	0	0	0	0	0	0	
Total K. Audit/Legal Reserve		100	100	1,000	0	500	1,000	500	50.0%
L. MN Unemployment Claims									
4843	Oper Trf fr Gen'l - MN Unemployment	3,000	3,000	1,000	0	500	1,000	500	50.0%
4844	Oper Trf fr Gen'l - Severance & Oth PTO	0	0	0	0	0	0	0	
6343	MN Unemployment Claim Expense	0	0	0	0	0	0	0	
6344	Severance Pay	0	0	0	0	0	0	0	
6345	Vacation, Sick & Other PTO	0	0	0	0	0	0	0	
Total L. MN Unemployment Claims		3,000	3,000	1,000	0	500	1,000	500	50.0%
M. Parks Capital Repairs/Trail & Ped Bridge & Sidewalk									
4844	Oper Trf fr Gen'l - Parks Capital Repairs/Trail & Ped Brid	5,500	5,500	5,500	0	2,750	5,500	2,750	50.0%
4846	Oper Trf fr Gen'l - Sidewalk	2,000	2,000	2,000	0	1,000	2,000	1,000	50.0%
6348	Parks Capital Repairs/Trail & Ped Bridge Expense	0	0	0	0	(50,060)	0	50,060	
Total M. Parks Capital Repairs/Trail & Ped Bridge & Sidewalk		7,500	7,500	7,500	0	(46,310)	7,500	53,810	-617.5%
N. Election Expense Reserve									
4847	Oper Trf fr Gen'l - Election Levy	5,500	5,500	5,500	0	2,750	5,500	2,750	50.0%
6347	Election Expenses	(6,122)	(121)	(7,207)	0	(1,550)	0	1,550	
Total N. Election Expense Reserve		(622)	5,379	(1,707)	0	1,200	5,500	4,300	21.8%
Net SPECIAL ACTIVITIES FUND		5,125	71,403	(1,831)	194	62,292	24,100	(36,992)	258.5%
#600 MN INVESTMENT FUND									
A: Revenues									
4886	Chandler Exhibits Loan Repayment	9,204	0	0	0	0	0	0	
4904	Interest - MN Invest 4M Fund	43	48	226	72	500	0	(500)	
	TOTAL REVENUE	9,247	48	226	72	500	0	(500)	
B: Expenditures									
8986	Chandler Exhibits Repay MN Invest Fd	5,871	0	0	0	0	0	0	
	TOTAL EXPENDITURES	5,871	0	0	0	0	0	0	
Net MN INVESTMENT FUND		3,376	48	226	72	500	0	(500)	

City of Afton

Statement of Revenue and Expenditures
General Fund Summary plus Detail for All Other Funds
Year to Date 9/30/17

		Audited 2014	Audited 2015	Audited 2016	Months of Sep-17	YTD Actual 9/30/17	Annual Budget 2017	Remaining Budget $	YTD Act as % of Annual Budget
#725 ROAD PAVING DEBT SERVICE FUND									
A: Revenues									
4725	Road Paving Debt Levy Proceeds	305,000	310,000	260,000	0	130,000	260,000	130,000	50.0%
4916	Interest - Road Debt Service 4M Fund	63	99	513	988	1,949	0	(1,949)	
	TOTAL REVENUE	305,063	310,099	260,513	988	131,949	260,000	128,051	50.7%
B: Expenditures									
6948	Oper Trf to Street Imp Fd re. 2017 Pavement Project	130,632	10,853	0	465,770	2,873,346	0	(2,873,346)	
7726	2005A Bond Admin Expense	425	0	0	0	0	0	0	
7735	Interest Expense - 2014A Refunding Bonds	0	104,751	97,250	0	54,050	105,000	50,950	51.5%
7736	2014A Refunding Bonds Admin Expense	38,845	(234,040)	1,900	0	0	0	0	
7741	2017B Road Tax Abate Bds Issue/Admin Expense	0	0	0	0	4,029	0	(4,029)	
7742	Interest Expense - 2017B Road Tax Abate Bds	0	0	0	0	0	0	0	
	TOTAL EXPENDITURES	169,902	(118,437)	99,150	465,770	2,931,425	105,000	(2,826,425)	2791.8%
Net ROAD PAVING DEBT SERV FUND		135,161	428,536	161,363	(464,783)	(2,799,476)	155,000	2,954,476	-1806.1%
#800/805 CITY INFRASTRUCTURE IMP FD									
A: Revenues									
4917	Interest Income	3	395	4,602	63	2,743	0	(2,743)	
4852	VBWD Grant $50M/Yr for 10 Yrs	0	0	50,000	0	50,000	0	(50,000)	
4853	Wash Cty Share Downtown/Village Road Project	0	0	0	183,084	2,999,681	0	(2,999,681)	
486x	CWRF and PSIG Proceeds	0	0	0	380,025	5,334,455	0	(5,334,455)	
4879	Downtown Special Assessments	0	0	0	13,669	75,294	0	(75,294)	
4895	DNR Flood Imp Grant/PFA/Imp Bd Levy	0	48,937	98,000	0	49,000	98,000	49,000	50.0%
4896	DNR Flood Imp Grant Match - Tax Levy	95,000	95,000	95,000	0	47,500	95,000	47,500	50.0%
	TOTAL REVENUE	95,003	144,332	247,602	576,840	8,558,673	193,000	(8,365,673)	4434.5%
B: Expenditures									
8870	Downtown - Special Assessment Exp	0	0	0	6,924	52,696	0	(52,696)	
8871	Wetland Credits	0	0	0	0	51,748	0	(51,748)	
8891	Downtown Property Purchase/Expense	0	0	1,727	192	462	0	(462)	
8892	Dwntown Imp - Easements & Damages	0	0	9,200	11,838	31,473	0	(31,473)	
8894	Septic Permits, Fees, Admin	0	0	85,087	0	85,427	0	(85,427)	
8895	DNR Flood Imp Proj - Engineering	0	0	67,891	0	14,066	0	(14,066)	
8896	Sanitary Sewer Improvements	0	0	152,851	17,780	128,887	0	(128,887)	
8897	Septic Construction Engineering	0	0	8,545	14,636	120,572	0	(120,572)	
8898	Flood Mitigation/ROW Services	523,191	1,240,442	18,935	4,161	8,752	0	(8,752)	
8899	Village Improvements	0	0	22,670	122,322	683,074	0	(8,545)	
8901	Septic Construction	0	0	0	1,007,610	8,444,985	0	(8,545)	
	TOTAL EXPENDITURES	523,191	1,240,442	366,905	1,185,462	9,622,141	0	(511,173)	
C: Oth Fin Sources (Uses)/Trfs incl Debt Service									
7737/7739	Interest Exp - Downtown Temp Imp Bond	0	0	(28,163)	(16,027)	(23,068)	0	23,068	
7738/7740	Bond Issue Expense	0	0	(1,608)	0	(47,431)	0	47,431	
	TOTAL OTH FIN SOURCES (USES)	0	0	(29,771)	(16,027)	(70,498)	0	70,498	
Net 800 CITY INFRASTRUCTURE IMPROVEMEN		(428,188)	(1,096,109)	(149,074)	(624,649)	(1,133,966)	193,000	(7,784,002)	-587.5%

City of Afton

Statement of Revenue and Expenditures
General Fund Summary plus Detail for All Other Funds
Year to Date 9/30/17

		Audited 2014	Audited 2015	Audited 2016	Months of Sep-17	YTD Actual 9/30/17	Annual Budget 2017	Remaining Budget $	YTD Act as % of Annual Budget
#810 CITY DOCK FUND									
A: Revenues									
4812	Lease of City Docks	3,850	3,850	3,850	0	3,850	3,850	0	100.0%
4909	Interest Income - 4M Fund	22	25	125	43	288	0	(288)	
	TOTAL REVENUE	3,872	3,875	3,975	43	4,138	3,850	(288)	107.5%
B: Expenditures									
8930	Dock Improvements	1,115	0	0	0	0	0	0	
	TOTAL EXPENDITURES	1,115	0	0	0	0	0	0	
Net 810 CITY DOCK FUND		2,757	3,875	3,975	43	4,138	3,850	(288)	107.5%

City of Afton

Detail Statement of Revenue and Expenditures - General Fund Only

Year to Date 9/30/17

	#100 GENERAL FUND	Audited 2014	Audited 2015	Audited 2016	Months of Sep-17	YTD Actual 9/30/17	Annual Budget 2017	Estimate Remaining Year	Full Year 2017 Estimate	Full Year Estimate Favorable (Unfavorable) to Budget $	Full Year Estimate Favorable (Unfavorable) to Budget %
1-PROPERTY TAXES:											
4000	Current Tax Levy	860,094	899,578	961,378	0	549,779	1,003,443	435,000	984,779	(18,664)	-1.9%
4005	Fiscal Disparity	47,649	44,904	44,674	0	35,744	49,525	12,000	47,744	(1,781)	-3.6%
4015	Delinq Taxes, Penalties, Int & Adj	17,950	5,456	23,892	0	10,030	0	0	10,030	10,030	
4013	Street Improvement Capital Fund	200,000	200,000	200,000	0	187,500	375,000	187,500	375,000	0	0.0%
6928	Special Reserve Fund	294	5,000	3,000	0	4,750	9,500	4,750	9,500	0	0.0%
6932	Stormwater Fund	3,500	3,500	3,500	0	1,750	3,500	1,750	3,500	0	0.0%
6933	Vehicle/Equipment Replacement Fund	2,500	2,500	2,500	0	1,250	2,500	1,250	2,500	0	0.0%
6935	Comprehensive Plan	2,000	2,000	3,000	0	2,000	4,000	2,000	4,000	0	0.0%
6936	Flood Fund	5,500	5,500	5,500	0	2,750	5,500	2,750	5,500	0	0.0%
6937	DNR Grant Match	95,000	95,000	95,000	0	47,500	95,000	47,500	95,000	0	0.0%
6934	Codification	100	100	100	0	100	100	0	100	0	0.0%
4843	MN Unemployment Claims	3,000	3,000	1,000	0	500	1,000	500	1,000	0	0.0%
4847	Election Fund	5,500	5,500	5,500	0	2,750	5,500	2,750	5,500	0	0.0%
6910	City Council Contingency Fund	0	0	0	0	0	0	0	0	0	
4842	Audit and Legal Reserve	100	100	1,000	0	500	1,000	500	1,000	0	0.0%
4844	Parks Capital Repairs/Trail & Ped Bridge	5,500	5,500	5,500	0	2,750	5,500	2,750	5,500	0	0.0%
4022	Afton Septic System - City Bldgs	15,000	15,000	15,000	0	7,500	15,000	7,500	15,000	0	0.0%
4846	Sidewalk	2,000	2,000	2,000	0	1,000	2,000	1,000	2,000	0	0.0%
4012	Bldg & Land Capital Fund	6,000	6,000	6,000	0	3,000	6,000	3,000	6,000	0	0.0%
4818	City Share High Speed Internet	0	0	75,000	0	25,000	50,000	25,000	50,000	0	0.0%
4050	Debt Service Levy, Fire Hall Remodeling	57,356	57,933	49,893	0	24,917	49,833	24,917	49,834	1	0.0%
4898	Debt Serv Levy - Downtown Imp Tmp Bond	0	0	28,000	0	14,000	28,000	14,000	28,000	0	0.0%
4899	Debt Serv Levy - Downtown Imp PFA Loans	0	8,000	70,000	0	35,000	70,000	35,000	70,000	0	0.0%
4725	Debt Serv Levy - Road Construction Bonds	305,000	310,000	260,000	0	130,000	260,000	130,000	260,000	0	0.0%
	TOTAL PROPERTY TAXES	1,634,042	1,676,572	1,861,437	0	1,090,070	2,041,901	941,417	2,031,487	(10,414)	-0.5%
2-INTERGOVERNMENTAL REVENUE:											
4100	Gravel Tax/West Lakeland Cent College	(2,374)	(2,333)	(2,160)	0	(2,267)	(2,400)	0	(2,267)	133	-5.6%
4108	Market Value Credit - Ag	5,797	10,033	9,596	0	0	4,000	4,000	4,000	0	0.0%
4112	PERA Rate Increase Aid	634	634	634	0	317	634	317	634	0	0.0%
4175	Agricultural perserve credit	659	663	1,005	0	0	500	500	500	0	0.0%
	TOTAL INTERGOVT REVENUES	4,715	8,998	9,076	0	(1,950)	2,734	4,817	2,867	133	4.9%
3-CHARGES FOR SERVICES:											
4205	Assessment Search	50	20	80	0	40	35	0	40	5	14.3%
4210	Sale of City Data (Various Media)	20	117	34	0	6	100	0	6	(94)	-94.3%
	TOTAL CHARGES FOR SERVICES	70	137	114	0	46	135	0	46	(89)	-66.1%

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City of Afton

Detail Statement of Revenue and Expenditures - General Fund Only

Year to Date 9/30/17

		Audited 2014	Audited 2015	Audited 2016	Months of Sep-17	YTD Actual 9/30/17	Annual Budget 2017	Estimate Remaining Year	Full Year 2017 Estimate	Full Year Estimate Favorable (Unfavorable) to Budget $	Full Year Estimate Favorable (Unfavorable) to Budget %
4-FINES & FORFEITURES:											
4300	County Fines & Fees	10,359	15,861	14,422	0	9,027	14,000	1,000	10,027	(3,973)	-28.4%
4305	Other Fines & Forfeitures	0	0	664	0	0	250	0	0	(250)	-100.0%
	TOTAL FINES & FORFEITURES	10,359	15,861	15,086	0	9,027	14,250	1,000	10,027	(4,223)	-29.6%
5-LICENSES, FEES, PERMITS:											
4400	Building Permit Fees - Afton	86,885	117,818	206,416	23,090	171,750	86,000	0	171,750	85,750	99.7%
4401	Building & Eng'g Inspection Fees	800	1,050	1,550	250	2,390	250	0	2,390	2,140	856.0%
4404	4th of July permits	250	0	0	0	0	0	0	0	0	
4405	Pet License & Impound Fees	335	1,025	325	0	875	300	0	875	575	191.7%
4410	Liquor Licenses	3,000	3,000	5,023	0	0	2,600	2,600	2,600	0	0.0%
4415	Other Licenses	413	260	589	82	349	350	0	349	(1)	-0.2%
4435	Street Opening & Utility Permit Fees	750	500	2,250	250	3,000	1,750	0	3,000	1,250	71.4%
4437	Utility Franchise Fees	59,438	59,554	57,833	0	32,319	58,000	25,000	57,319	(681)	-1.2%
4440	Zoning Fees & Permits	10,248	6,965	7,886	410	10,505	3,000	0	10,505	7,505	250.2%
	TOTAL LICENSES, FEES, PERMITS	162,119	190,172	281,870	24,081	221,188	152,250	27,600	248,788	96,538	63.4%
7-MISCELLANEOUS REVENUE:											
4601	Insurance dividend	3,208	3,271	3,972	0	0	2,000	2,000	2,000	0	0.0%
4604	Park rental & cleaning fees	825	560	225	0	225	500	0	225	(275)	-55.0%
4615	Settlements/Other Income/Transfer	10	869	160	300	539	0	0	539	539	
	TOTAL MISCELLANEOUS REVENUE	4,043	4,700	4,357	300	764	2,500	2,000	2,764	264	10.6%
9-OTHER GRANTS:											
4810	County Grant-recycling grant	7,178	7,210	7,210	0	7,210	7,090	0	7,210	120	1.7%
4815	Cable Commission Grant	1,200	1,200	1,200	0	1,500	1,200	0	1,500	300	25.0%
	TOTAL OTHER GRANTS	8,378	8,410	8,410	0	8,710	8,290	0	8,710	420	5.1%
10-INTEREST REVENUES:											
4901	Interest - 4M Fund General	54	144	955	983	8,961	50	500	9,461	9,411	18822.8%
	TOTAL INTEREST REVENUES	54	144	955	983	8,961	50	500	9,461	9,411	18822.8%
	TOTAL REVENUES	1,823,780	1,904,993	2,181,305	25,364	1,336,817	2,222,110	977,334	2,314,151	92,041	4.1%

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City of Afton

Detail Statement of Revenue and Expenditures - General Fund Only

Year to Date 9/30/17

		Audited 2014	Audited 2015	Audited 2016	Months of Sep-17	YTD Actual 9/30/17	Annual Budget 2017	Estimate Remaining Year	Full Year 2017 Estimate	Full Year Estimate Favorable (Unfavorable) to Budget $	Full Year Estimate Favorable (Unfavorable) to Budget %
B: EXPENDITURES											
1-WAGES & BENEFITS:											
5002	Mayor & Council	13,200	13,400	13,200	1,100	9,900	13,200	3,300	13,200	0	0.0%
5004	Administrator	81,575	88,150	91,483	7,679	69,112	97,759	26,000	95,112	2,647	2.7%
5005	Intern (s)	0	0	0	0	0	4,500	0	0	4,500	100.0%
5007	Office Assistant	17,717	16,059	18,272	1,647	15,758	16,556	16,500	32,258	(15,702)	-94.8%
5008	Office Manager/Clerk	38,593	38,922	38,798	3,570	15,016	44,150	11,000	26,016	18,134	41.1%
5115	Contract Office - Administration	0	0	0	0	5,221		0			
5020	Maintenance Personnel incl Vehicle Allowance	17,849	17,300	18,816	2,518	17,607	24,669	7,062	24,669	0	0.0%
5014	FICA & Medicare	13,425	17,702	17,854	1,363	13,711	15,364	4,000	17,711	(2,347)	-15.3%
5018	Insurance Benefits (Disability)	642	646	648	28	142	720	100	242	478	66.4%
5037	Other Financial Benefits	16,200	26,400	26,400	2,200	19,800	26,400	6,600	26,400	0	0.0%
5053	PERA	11,416	12,178	13,008	1,131	9,027	15,063	3,300	12,327	2,736	18.2%
5024	Workers Comp Insurance	2,530	3,689	3,171	0	0	3,100	3,100	3,100	0	0.0%
	TOTAL WAGES & BENEFITS	213,147	234,446	241,650	21,237	175,295	261,481	80,962	251,036	10,445	4.0%
2-PROFESSIONAL SERVICES:											
5120	Contract - Videographer	606	710	1,807	88	1,869	2,000	131	2,000	0	0.0%
5302	Assessor Fees	20,191	20,716	21,269	0	22,215	21,850	0	22,215	(365)	-1.7%
5304	Accounting fees	13,365	14,375	15,247	1,290	11,835	16,500	4,665	16,500	0	0.0%
5305	Auditing fees	5,350	5,450	5,350	0	5,650	8,700	500	6,150	2,550	29.3%
5310	Engineering Fees	12,722	17,707	23,561	3,694	17,443	20,000	2,557	20,000	0	0.0%
5315	Recording fees	151	46	0	0	0	300	300	300	0	0.0%
5320	Legal fees - Prosecution	29,698	25,140	23,160	2,300	21,823	28,000	6,177	28,000	0	0.0%
5321	Legal fees - General/Civil	13,772	20,447	21,951	1,700	13,823	22,000	8,177	22,000	0	0.0%
5330	Planning Fees	0	0	0	4,069	6,740	4,000	0	6,740	(2,740)	-68.5%
5335	Other Fees for Service	0	0	(433)	1,150	1,150	1,500	350	1,500	0	0.0%
5350	Building Inspection Fees - Stensland	36,910	48,921	80,054	6,300	68,933	34,400	0	68,933	(34,533)	-100.4%
5360	Misc Dev Fees	(200)	(345)	0	0	0	0	0	0	0	
5370	Well Monitoring Program	144	0	768	0	0	1,000	1,000	1,000	0	0.0%
5380	Watershed Management	488	488	595	0	596	500	0	596	(96)	-19.2%
	TOTAL PROFESSIONAL SERVICES	133,198	153,655	193,329	20,590	172,076	160,750	23,857	195,933	(35,183)	-21.9%

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City of Afton

Detail Statement of Revenue and Expenditures - General Fund Only

Year to Date 9/30/17

		Audited 2014	Audited 2015	Audited 2016	Months of Sep-17	YTD Actual 9/30/17	Annual Budget 2017	Estimate Remaining Year	Full Year 2017 Estimate	Full Year Estimate Favorable (Unfavorable) to Budget $	Full Year Estimate Favorable (Unfavorable) to Budget %
4-OTHER EXPENDITURES:											
5500	Office Equipment	176	1,612	576	0	0	700	700	700	0	0.0%
5505	Bank/IRS Fees/Penalties/Sales Tax	135	347	262	19	184	400	216	400	0	0.0%
5510	Comp Svc (All Hard/Software, GIS, Web, Email)	4,825	5,396	5,610	85	3,762	9,500	3,000	6,762	2,738	28.8%
5516	Copier Lease	6,424	6,796	3,243	230	2,070	7,000	1,000	3,070	3,930	56.1%
5520	Equipment Maintenance	62	0	0	0	0	1,000	1,000	1,000	0	0.0%
5525	Insurance-General Liability	18,377	17,886	17,250	0	15,962	21,000	2,000	17,962	3,038	14.5%
5535	Misc. Expense	230	956	21	0	482	2,000	1,518	2,000	0	0.0%
5540	Office Supplies	2,673	2,953	2,631	302	2,669	4,000	1,331	4,000	0	0.0%
5545	Other Administration	475	713	400	0	320	500	180	500	0	0.0%
5550	Postage	4,816	3,439	3,281	300	2,042	3,500	1,458	3,500	0	0.0%
5555	Publishing & Printing	2,336	3,656	2,201	0	335	2,800	1,000	1,335	1,465	52.3%
5560	Newsletter	5,281	6,058	5,339	580	4,224	6,000	1,776	6,000	0	0.0%
5565	Telephone	2,759	2,682	2,703	300	2,152	3,500	1,348	3,500	0	0.0%
5575	Travel & Mileage	180	0	132	0	138	500	362	500	0	0.0%
5580	Membership & Dues	2,987	3,158	3,207	0	3,159	3,000	0	3,159	(159)	-5.3%
5585	Seminars & Education	1,932	2,364	682	0	875	2,500	1,000	1,875	625	25.0%
	TOTAL OTHER EXPENDITURES	53,668	58,017	47,538	1,815	38,374	67,900	17,890	56,263	11,637	17.1%
SUBTOTAL GENERAL & ADMINISTRATIVE		400,012	446,119	482,517	43,642	385,745	490,131	122,709	503,233	(13,102)	-2.7%
5-PUBLIC SAFETY:											
5605	Animal Control	1,899	2,823	1,959	0	1,154	4,000	1,000	2,154	1,846	46.1%
5625	Fire & Ambulance Service	213,705	219,953	232,893	0	182,472	243,296	60,824	243,296	0	0.0%
5626	Fire Relief Association	0	0	0	0	0	0	0	0	0	
5635	Police Service - County	168,494	169,289	178,385	0	87,284	175,000	88,000	175,284	(284)	-0.2%
	TOTAL PUBLIC SAFETY	384,098	392,065	413,237	0	270,910	422,296	149,824	420,734	1,562	0.4%
6-PUBLIC HEALTH:											
5705	Recycling - Afton	150	268	1,076	0	500	500	0	500	0	0.0%
5720	Refuse Hauling - City Hall	1,630	819	708	438	627	1,500	873	1,500	0	0.0%
	TOTAL PUBLIC HEALTH	1,780	1,087	1,784	438	1,127	2,000	873	2,000	0	0.0%

City of Afton

Detail Statement of Revenue and Expenditures - General Fund Only

Year to Date 9/30/17

		Audited 2014	Audited 2015	Audited 2016	Months of Sep-17	YTD Actual 9/30/17	Annual Budget 2017	Estimate Remaining Year	Full Year 2017 Estimate	Full Year Estimate Favorable (Unfavorable) to Budget $	Full Year Estimate Favorable (Unfavorable) to Budget %
7-STREETS:											
5820	Gravel Road Maintenance	1,755	3,530	7,944	1,200	12,245	4,000	0	12,245	(8,245)	-206.1%
5825	Crackseal/Seal Coat/Gravel Shouldering	90,685	51,829	11,701	0	294	75,000	5,000	5,294	69,706	92.9%
5830	Snow & Ice Control	115,692	62,431	78,910	0	53,656	110,000	56,344	110,000	0	0.0%
5835	Surf maint/Sweeping/Pothole Repair	29,844	49,873	33,139	0	26,210	46,000	5,000	31,210	14,790	32.2%
5845	Brush,Tree,Mow,Bridge,Culvert,Guardrail	25,502	40,117	21,136	9,313	56,202	39,000	0	56,202	(17,202)	-44.1%
5850	Street Lighting	3,982	4,286	3,164	135	3,105	5,000	1,895	5,000	0	0.0%
5855	Gas Lamps - Operating Costs	2,851	2,491	1,889	45	1,076	2,700	100	1,176	1,524	56.5%
5856	Gas Lamps - Capital	0	0	0	0	0	0	0	0	0	
5860	Signs & Signals	2,977	3,247	3,413	0	2,620	4,000	1,380	4,000	0	0.0%
5870	Other - Road Maint.	758	605	1,696	54	357	2,000	1,644	2,000	0	0.0%
	TOTAL STREETS	274,047	218,410	162,992	10,746	155,764	287,700	71,363	227,127	60,573	21.1%
9-OTHER PUBLIC WORKS EXPENDITURES:											
5910	Flood Control (Operate Pump/Dike)	803	0	0	0	0	1,600	0	0	1,600	100.0%
5920	Repair & Maint - Equipment	1,312	1,080	1,324	0	901	1,500	599	1,500	0	0.0%
5925	Fuel & Lubricants	478	558	311	0	188	1,000	812	1,000	0	0.0%
5930	Tools & Minor Equipment	243	277	275	0	75	950	875	950	0	0.0%
	TOTAL OTHER PUBLIC WORKS	2,836	1,914	1,910	0	1,165	5,050	2,285	3,450	1,600	31.7%
SUBTOTAL STREETS, REHAB & PUBLIC WORKS		276,883	220,324	164,902	10,746	156,929	292,750	73,648	230,577	62,173	21.2%
9-BUILDINGS & LAND:											
6010	Gas Heat	2,060	1,937	1,071	0	533	2,200	1,667	2,200	0	0.0%
6020	Electricity	1,822	1,731	1,635	93	1,577	2,000	423	2,000	0	0.0%
6030	Miscellaneous Expense	777	1,036	944	27	810	800	0	810	(10)	-1.3%
6035	Cleaning	1,031	874	273	0	13	2,000	500	513	1,487	74.3%
6040	Repair & Maintenance	898	1,910	902	0	951	2,000	1,049	2,000	0	0.0%
6045	City Garage Expense	3,264	2,557	3,182	55	1,602	2,500	898	2,500	0	0.0%
6050	Supplies	594	288	289	94	350	500	150	500	0	0.0%
	TOTAL BUILDINGS & LAND	10,446	10,334	8,296	270	5,836	12,000	4,687	10,524	1,476	12.3%

City of Afton

Detail Statement of Revenue and Expenditures - General Fund Only

Year to Date 9/30/17

		Audited 2014	Audited 2015	Audited 2016	Months of Sep-17	YTD Actual 9/30/17	Annual Budget 2017	Estimate Remaining Year	Full Year 2017 Estimate	Full Year Estimate Favorable (Unfavorable) to Budget $	Full Year Estimate Favorable (Unfavorable) to Budget %
12-PARKS & RECREATION:											
6105	4th of July Celebration	3,691	3,500	3,500	0	3,500	3,500	0	3,500	0	0.0%
6135	Park Maintenance	1,275	359	569	544	1,242	1,200	0	1,242	(42)	-3.5%
6140	Miscellaneous expense	52	62	112	0	18	300	282	300	0	0.0%
6205	Cemetery maintenance	0	0	9,000	0	9,000	9,000	0	9,000	0	0.0%
	TOTAL PARKS & RECREATION	5,018	3,921	13,181	544	13,760	14,000	282	14,042	(42)	-0.3%
OVERALL TOTAL EXPENDITURES		1,078,237	1,073,850	1,083,917	55,639	834,308	1,233,177	352,023	1,181,110	52,067	4.2%
C: OTHER FINANCING SOURCES (USES)											
4725	Tax Levy to Road Debt Service Fund	(305,000)	(310,000)	(260,000)	0	(130,000)	(260,000)	(130,000)	(260,000)	0	0.0%
4898	Tax Levy to Dwntwn Imp Tmp Bonds	0	0	(28,000)	0	(14,000)	(28,000)	(14,000)	(28,000)	0	0.0%
4899	Tax Levy to Dwntwn Imp PFA Loans	0	0	(70,000)	0	(35,000)	(70,000)	(35,000)	(70,000)	0	0.0%
4050	Tax Levy to Fire Hall Debt Service Fund	(57,356)	(57,933)	(49,893)	0	(24,917)	(49,833)	(24,917)	(49,833)	0	0.0%
6920	Oper trf to Bldg & Land Fund - Budgeted	(6,000)	(6,000)	(6,000)	0	(3,000)	(6,000)	(3,000)	(6,000)	0	0.0%
6920	Oper trf to Bldg & Land Fund - UnBudgeted	0	(20,000)	(25,000)	0	0	0	0	0	0	
6921	Oper trf to Street Imp -UnBudgeted	0	(43,500)	(230,000)	0	0	0	0	0	0	
6925	Oper trf to Street Imp -Budgeted	(200,000)	(200,000)	(200,000)	0	(187,500)	(375,000)	(187,500)	(375,000)	0	0.0%
6928	Oper Trf from(to) Special Reserve Fund	(294)	(5,000)	(3,000)	0	(4,750)	(9,500)	(4,750)	(9,500)	0	0.0%
6932	Oper Trf to Stormwater Fund	(3,500)	(3,500)	(3,500)	0	(1,750)	(3,500)	(1,750)	(3,500)	0	0.0%
6933	Oper Trf to Vehicle Fund	(2,500)	(2,500)	(2,500)	0	(1,250)	(2,500)	(1,250)	(2,500)	0	0.0%
6935	Oper Trf to Comprehensive Plan	(2,000)	(2,000)	(3,000)	0	(2,000)	(4,000)	(2,000)	(4,000)	0	0.0%
6936	Oper Trf to Flood Mitigation & Control	(5,500)	(5,500)	(5,500)	0	(2,750)	(5,500)	(2,750)	(5,500)	0	0.0%
6937	Oper Trf to DNR Grant Match	(95,000)	(95,000)	(95,000)	0	(47,500)	(95,000)	(47,500)	(95,000)	0	0.0%
6934	Oper trf to Codification (Spec Act Fd)	(100)	(100)	(100)	0	(100)	(100)	0	(100)	0	0.0%
4843	Oper Trf to MN Unemployment Claims	(3,000)	(3,000)	(1,000)	0	(500)	(1,000)	(500)	(1,000)	0	0.0%
4847	Oper Trf to Election Expense Fund	(5,500)	(5,500)	(5,500)	0	(2,750)	(5,500)	(2,750)	(5,500)	0	0.0%
6910	City Council Contingency Fund	0	0	0	0	0	0	0	0	0	
4842	Oper Trf to Audit and Legal Reserve	(100)	(100)	(1,000)	0	(500)	(1,000)	(500)	(1,000)	0	0.0%
4844	Oper Trf to Parks Capital Repairs/Trail & Ped Bridge	(5,500)	(5,500)	(5,500)	0	(2,750)	(5,500)	(2,750)	(5,500)	0	0.0%
4022	Oper Trf to Afton Septic System - City Bldgs	(15,000)	(15,000)	(15,000)	0	(7,500)	(15,000)	(7,500)	(15,000)	0	0.0%
4818	Oper Trf to Spec Act Fd re High Speed Internet	0	(8,000)	(75,000)	0	(25,000)	(50,000)	(25,000)	(50,000)	0	0.0%
4846	Oper Trf to Sidewalk	(2,000)	(2,000)	(2,000)	0	(1,000)	(2,000)	(1,000)	(2,000)	0	0.0%
6929	Trf (to)/from Special Activities Fund (Various)	0	(15,000)	**(10,000)**	0	0	0	0	0	0	
	TOTAL OTH FINANCING/TRANSFERS	(708,350)	(805,133)	(1,096,493)	0	(494,517)	(988,933)	(494,417)	(988,933)	0	0.0%
REVENUES OVER (UNDER) EXPENDITURES		**37,193**	**26,010**	**895**	**(30,275)**	**7,992**	**$0**	**$130,894**	**144,108**	**$144,108**	
	Fund Balance - Beginning of Period	**264,114**	**301,307**	**327,317**		**$328,212**					
	Fund Balance - End of Period	**301,307**	**327,317**	**328,212**		**$336,204**					

City of Afton
Summary of Special Activities and MN Investment Funds
YTD 9/30/17

	Balance 12/31/2013	Balance 12/31/2014	Balance 12/31/2015	Balance 12/31/2016	Receipts	Disbursements	Transfers	Balance 9/30/2017
#550 Special Activities Fund								
A. Interest (unallocated)	3,848.46	3,871.67	3,930.92	4,394.61	1,061.81			5,456.42
B1. Cable Commission (Communications)	23,978.90	18,378.87	24,889.73	13,549.11	10,880.57	10,511.34		13,918.34
B2. 4th of July Reserve	0.00	0.00	0.00	0.00				0.00
B3. City Council Contingency Reserve	13,452.60	10,975.00	9,775.00	4,768.56		4,538.80		229.76
B4. Community Garden	(87.88)	(87.88)	(0.00)	(0.00)				(0.00)
B4. MN Historic Preservation Design Guidelines	0.00	0.00	8,000.00	(225.00)				(225.00)
B5. Afton Residents for Preservation & Conservation	0.00	0.00	0.00	0.00	1,500.00			1,500.00
C1. Codification	3,650.20	3,750.20	3,850.20	3,950.20	100.00			4,050.20
C2. Comprehensive Plan	7,673.28	8,155.36	1,947.36	4,947.36	2,000.00			6,947.36
D1. Flood Control (Acct 7836)	8,445.20	5,063.99	17,004.27	22,304.27	2,750.00			25,054.27
D2. Storm Water Control	17,933.70	21,433.70	24,933.70	28,433.70	1,750.00			30,183.70
D3. Snow & Ice Reserve	0.00	0.00	15,000.00	15,000.00				15,000.00
D6. TAG Wastewater Comm Assessmnt (Acct 7833)	(15,982.34)	(15,982.34)	0.00	0.00				0.00
E. Charitable Gaming Fund	0.00	0.00	0.00	84.47	309.76			394.23
F. Applicant Pass-Thru Expenses	0.00	0.00	0.00	0.00				0.00
G. TIF Dist No. 1 (Afton Market Square)	849.01	849.01	0.00	0.00				0.00
H. State Fire Aid (Pass-Thru)	0.00	0.00	0.00	0.00	43,475.17	43,475.17		0.00
I. City Vehicles	1,648.96	4,148.96	6,648.96	9,148.96	1,250.00			10,398.96
K. Audit/Legal Reserve	38,336.57	38,436.57	38,536.57	39,536.57	500.00			40,036.57
L. MN UI Claims, Severance & Oth PTO	20,788.53	23,788.53	26,788.53	27,788.53	500.00			28,288.53
M. Parks Capital, Pedestrian Bike Trail & Bridge	10,959.94	16,459.94	21,959.94	27,459.94	2,750.00	50,060.47		(19,850.53)
N. Election Expense	6,402.20	5,780.27	11,159.33	9,452.67	2,750.00	1,550.00		10,652.67
O. Sidewalk	8,000.00	10,000.00	12,000.00	14,000.00	1,000.00			15,000.00
P. High Speed Internet	0.00	0.00	0.00	0.00	100,000.00	150.00		99,850.00
Total #550 Special Activities Fund	149,897.33	155,021.85	226,424.51	224,593.95	172,577.31	110,285.78	0.00	286,885.48
#600 MN Investment Fund								
4886/8986 Chandler Exhibits	100,985.08	104,361.13	104,409.10	104,635.25	500.23		0.00	105,135.48
Total #600 MN Investment Fund	100,985.08	104,361.13	104,409.10	104,635.25	500.23	0.00	0.00	105,135.48

City of Afton
Special Activities Fund - Detail by Account
January through September 2017

Type	Date	Num	Source Name	Memo	Debit	Credit	Balance
4815 · Cable Commission Distributions							
Dep...	03/31/2017	2016		Cable Commission: 2016 year end distribution		10,880.57	10,880.57
Total 4815 · Cable Commission Distributions					0.00	10,880.57	10,880.57
4818 · Levy City Share HSpeed Internet							
Dep...	06/30/2017			City Share High Speed Internet		25,000.00	25,000.00
Gen...	07/01/2017	HS Internet		Trf fr Spec Reserve to Spec Act re. 2016 High Speed Internet		75,000.00	100,000.00
Bill	08/31/2017	10081	Private Underground	5 primary power by Stan Ross: 3418 St Croix Trail S	150.00		99,850.00
Total 4818 · Levy City Share HSpeed Internet					150.00	100,000.00	99,850.00
4819 · 4819 Aft Residents Pres & Cons							
Dep...	07/31/2017	6755506275		Afton Residents for Preservation & Conservation: Grant		1,500.00	1,500.00
Total 4819 · 4819 Aft Residents Pres & Cons					0.00	1,500.00	1,500.00
4842 · Oper Trf Audit/Legal Reserve							
Dep...	06/30/2017			Audit and Legal		500.00	500.00
Total 4842 · Oper Trf Audit/Legal Reserve					0.00	500.00	500.00
4843 · Oper Trf - MN Unemploy Claims							
Dep...	06/30/2017			MN Unemployment Claims		500.00	500.00
Total 4843 · Oper Trf - MN Unemploy Claims					0.00	500.00	500.00
4844 · Oper Trf - Pedestrian Bike Trai							
Dep...	06/30/2017			Parks Capital		2,750.00	2,750.00
Total 4844 · Oper Trf - Pedestrian Bike Trai					0.00	2,750.00	2,750.00
4846 · Oper Trf in - Sidewalk							
Dep...	06/30/2017			Sidewalk		1,000.00	1,000.00
Total 4846 · Oper Trf in - Sidewalk					0.00	1,000.00	1,000.00
4847 · Oper Trf In - Election Levy							
Dep...	06/30/2017			Election		2,750.00	2,750.00
Total 4847 · Oper Trf In - Election Levy					0.00	2,750.00	2,750.00
4914 · Special Activity - Interest							
Gen...	01/31/2017	interest		Interest Income		73.38	73.38
Gen...	02/28/2017	interest		Interest Income		73.49	146.87
Gen...	03/31/2017	interest		Interest Income		94.03	240.90
Gen...	04/29/2017	interest		Interest Income		110.28	351.18
Gen...	05/31/2017	interest		Interest Income		113.26	464.44
Gen...	06/30/2017	interest		Interest Income		115.99	580.43
Gen...	07/31/2017	interest		Interest Income		140.95	721.38
Gen...	08/01/2017	interest		Interest Income	0.01		721.37
Gen...	08/31/2017	interest		Interest Income		146.18	867.55
Gen...	09/30/2017	interest		Interest Income		194.26	1,061.81
Total 4914 · Special Activity - Interest					0.01	1,061.82	1,061.81
4940 · State Fire Aid Received							
Dep...	04/01/2017	5048902		St of MN: Firefighters Relief Assoc 2017 820100 SBR		1,000.00	1,000.00
Dep...	09/28/2017	5723843		2017 State Fire Aid Supplemental		8,275.37	9,275.37

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City of Afton
Special Activities Fund - Detail by Account
January through September 2017

Type	Date	Num	Source Name	Memo	Debit	Credit	Balance
Dep...	09/28/2017	5723844		2017 State Fire Aid		34,199.80	43,475.17
Total 4940 · State Fire Aid Received					0.00	43,475.17	43,475.17
4950 · 10% Charitable Gaming Tax							
Dep...	03/31/2017	11010		Merrick, Inc. Feb2017 Charitable Gaming - Lumberyard Pub		44.35	44.35
Dep...	03/31/2017	10942		Merrick, Inc. Jan2017 Charitable Gaming - Lumberyard Pub		67.76	112.11
Dep...	06/21/2017	11139		Merrick: April 2017 Lumberyard Pub		70.55	182.66
Dep...	07/10/2017	11212		Merrick at Lumberyard Pub May 2017		4.91	187.57
Dep...	07/31/2017	11274		Merrick: June 2017 Charitable Gaming Lumberyard Pub		122.19	309.76
Total 4950 · 10% Charitable Gaming Tax					0.00	309.76	309.76
6932 · Oper Trf - Stormwater Run-off							
Dep...	06/30/2017			Stormwater		1,750.00	1,750.00
Total 6932 · Oper Trf - Stormwater Run-off					0.00	1,750.00	1,750.00
6933 · Oper Trf - City Vehicles							
Dep...	06/30/2017			City Vehicles		1,250.00	1,250.00
Total 6933 · Oper Trf - City Vehicles					0.00	1,250.00	1,250.00
6934 · Oper Trf - Codification							
Dep...	06/30/2017			Codification		100.00	100.00
Total 6934 · Oper Trf - Codification					0.00	100.00	100.00
6935 · Oper Trf - Comprehensive Plan							
Dep...	06/30/2017			Comp Plan		2,000.00	2,000.00
Total 6935 · Oper Trf - Comprehensive Plan					0.00	2,000.00	2,000.00
6936 · Oper Trf - Flood Control							
Dep...	06/30/2017			Flood Control		2,750.00	2,750.00
Total 6936 · Oper Trf - Flood Control					0.00	2,750.00	2,750.00
5440 · State Fire Aid Paid							
Bill	04/19/2017	FireAid SBR	LSCV Fire Relief Assn (State Aid)	2017 State Fire Aid 820100 SBR	1,000.00		(1,000.00)
Bill	09/30/2017	2017StateFire Aid	LSCV Fire Relief Assn (State Aid)	2017 State Fire Aid $34,199.80 + $8,275.37 Supplemental	42,475.17		(43,475.17)
Total 5440 · State Fire Aid Paid					43,475.17	0.00	(43,475.17)
5510 · Computer Service/Software							
Bill	08/31/2017	45071	StarTech Computing, Inc	FlexNet	593.90		(593.90)
Total 5510 · Computer Service/Software					593.90	0.00	(593.90)
5561 · Communications							
Bill	05/17/2017	12908	Audio Logic Systems	New City Hall Communications system	6,483.97		(6,483.97)
Bill	05/31/2017	TV for CC	Moorse, Ron {DD} (Reimb Exp)	Large screen TV & accessories for Council Chambers	1,593.38		(8,077.35)
Bill	07/31/2017	44821	StarTech Computing, Inc	HP ProBook 450 G4, MS Office Std	1,184.00		(9,261.35)
Bill	07/31/2017	44113	StarTech Computing, Inc	Power supply Dell PowerEdge T320	275.00		(9,536.35)
Bill	08/31/2017	44985	StarTech Computing, Inc	laptop port replicator, MS publisher	221.51		(9,757.86)
Bill	08/31/2017	44952	StarTech Computing, Inc	monitor	159.58		(9,917.44)
Total 5561 · Communications					9,917.44	0.00	(9,917.44)

City of Afton
Special Activities Fund - Detail by Account
January through September 2017

Type	Date	Num	Source Name	Memo	Debit	Credit	Balance
6347 · Elections Expense							
Bill	02/28/2017	113242	Wash Cty (Elections)	2017 election maintenenca fees	1,550.00		(1,550.00)
Total 6347 · Elections Expense					1,550.00	0.00	(1,550.00)
6348 · Pedestrian Bike Trl/Bridge Exp							
Bill	02/28/2017	100	Lower St Croix Valley Community Foundatio	Lower St Croix Trail resurfacing project	5,000.00		(5,000.00)
Bill	05/17/2017	120117	Wash Cty (Rd & Bridge)(Trans & Phys Dev)	CSAH 18 St Croix Trail: Bike/Pedestrian Trail Improvements 10% Down	4,508.75		(9,508.75)
Bill	08/31/2017	126546	Wash Cty (Rd & Bridge)(Trans & Phys Dev)	CSAH 18 St Croix Trail: Bike/Pedestrian Trail Improvements	40,551.72		(50,060.47)
Total 6348 · Pedestrian Bike Trl/Bridge Exp					50,060.47	0.00	(50,060.47)
6366 · City Council Contingency Exp							
Bill	01/31/2017	22730	Northwest Assoc (City Projects)	Carlson property	461.70		(461.70)
Bill	02/28/2017	030717	Northwest Assoc (Private Projects)	Carlson subd	499.80		(961.50)
Bill	03/31/2017	Mar2017	Youth Service Bureau	YSB Services - 2017	1,500.00		(2,461.50)
Bill	05/31/2017	22946	Northwest Assoc (Private Projects)	Carlson subd	2,037.30		(4,498.80)
Bill	06/30/2017	10162	Telephone Warehouse Inc.	speaker phone in chambers	40.00		(4,538.80)
Total 6366 · City Council Contingency Exp					4,538.80	0.00	(4,538.80)
6910 · Trf fr General Fund							
Dep...	06/30/2017			Trf from Cable Reserve	0.00		0.00
Total 6910 · Trf fr General Fund					0.00	0.00	0.00
TOTAL					**110,285.79**	**172,577.32**	**62,291.53**

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City of Afton
Street Improvement Fund - Detail by Account
January through September 2017

Type	Date	Num	Source Name	Memo	Amount
4013 · Current Tax Levy - Public Works					
Deposit	06/30/2017			Street Imp	187,500.00
Total 4013 · Current Tax Levy - Public Works					187,500.00
4016 · MN Small City Assistance					
Deposit	07/19/2017	5397076		1st Half 2017 Small City Assistance	19,456.50
Total 4016 · MN Small City Assistance					19,456.50
4907 · Pub Wks 4M Fd Interest Earnings					
General ...	01/31/2017	Interest		Interest Income	183.17
General ...	02/28/2017	Interest		Interest Income	183.50
General ...	03/31/2017	Interest		Interest Income	240.06
General ...	04/29/2017	Interest		Interest Income	281.51
General ...	05/31/2017	Interest		Interest Income	293.59
General ...	06/30/2017	Interest		Interest Income	350.38
General ...	07/31/2017	Interest		Interest Income	425.79
General ...	08/31/2017	Interest		Interest Income	441.49
General ...	09/30/2017	Interest		Interest Income	596.28
Total 4907 · Pub Wks 4M Fd Interest Earnings					2,995.77
7900 · Street Imp Capital Projects					
7937 · Bridge Repair & Replacement					
Bill	02/28/2017	170-16	WSB (Bridge Inspections)	Bridge Safety Inspections	(616.50)
Total 7937 · Bridge Repair & Replacement					(616.50)
7943 · 2017 Street Projects					
Bill	02/28/2017	540-1	WSB (Pavement Mgmt)	2017 Pavement Management Project	(20,064.00)
Bill	03/31/2017	743197668	Finance and Commerce	2017 Pavement Management Project	(220.16)
Bill	03/31/2017	540-2	WSB (Pavement Mgmt)	2017 Pavement Management Project	(61,720.21)
Bill	04/30/2017	119	Tri-County Services (Streets, Other)	Culverts: 15th St complete	(19,200.00)
Bill	04/30/2017	540-3	WSB (Pavement Mgmt)	2017 Pavement Management Project	(15,832.00)
Bill	04/30/2017	March2017	WSB (City Engineer)	2017 Pavement project	(152.00)
Bill	05/31/2017	4 thru 4/30/17	WSB (Pavement Mgmt)	2017 Pavement Management Project	(2,916.50)
Bill	06/30/2017	15179649	Contech Engineered Solutions, LLC	CMP TEE 60"	(3,600.00)
Bill	06/30/2017	BL00000006565	TrueNorth Steel	culverts	(5,990.94)
Bill	06/30/2017	161	Tri-County Services (Streets, Other)	culvert work	(500.00)
Bill	06/30/2017	154	Tri-County Services (Streets, Other)	culvert work	(28,800.00)
Bill	06/30/2017	155	Tri-County Services (Streets, Other)	seed blanket	(2,860.06)
Bill	06/30/2017	156	Tri-County Services (Streets, Other)	vactron rental add ons	(3,206.25)
Bill	06/30/2017	PayVoucher#1	Park Construction Company	2017 Pavement Mgmt Project: WSB Proj No 1856-54 Total $2,662,624.72	(917,255.26)
General ...	06/30/2017	TrueNorth	800 City InfraStructure Imp Fd:B. Exp...	Reclass True North Culvert invoice to 2017 Road Pavement Proj	(40,482.83)
Bill	07/31/2017	540-5	WSB (Pavement Mgmt)	2017 Pavement Management Project	(8,661.25)
Bill	07/31/2017	Pay Voucher #2	Park Construction Company	2017 Pavement Mgmt Project: WSB Proj No 1856-54 Pay Voucher No. 2	(271,819.09)
Bill	07/31/2017	189	Tri-County Services (Streets, Other)	vacate road	(4,000.00)
Bill	07/31/2017	184	Tri-County Services (Streets, Other)	skid loader, dump truck re: new Road (2017 Pavement project)	(892.50)

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City of Afton
Street Improvement Fund - Detail by Account
January through September 2017

Type	Date	Num	Source Name	Memo	Amount
Bill	08/31/2017	72135	Buck Blacktop, Inc.	River Road	(67,980.00)
Bill	08/31/2017	186	Executive Contractors, Inc.	Roadtec RX500 Mill	(11,293.00)
Bill	08/31/2017	540-6	WSB (Pavement Mgmt)	2017 Pavement Management Project	(71,521.75)
Bill	08/31/2017	Pay Voucher N...	Park Construction Company	2017 Pavement Mgmt Project: WSB Proj No 1856-54 Pay Voucher No. 3	(848,608.22)
Bill	09/30/2017	Pay Voucher #4	Park Construction Company	2017 Pavement Mgmt Project: WSB Proj No 1856-54 Pay Voucher No. 4	(465,770.04)
Total 7943 · 2017 Street Projects					(2,873,346.06)
7981 · Village Local Road Improvements					
Bill	03/31/2017	400-39	WSB (Village Local Road Imp)	Village Local Road Improvements	(4,383.00)
Bill	04/30/2017	400-40	WSB (Village Local Road Imp)	Village Local Road Improvements	(2,618.50)
Total 7981 · Village Local Road Improvements					(7,001.50)
7982 · CR 21 Improvement Project					
Bill	04/30/2017	12980	Rumpca Excavating Inc	lime rock: cartway	(695.99)
Bill	04/30/2017	124	Tri-County Services (Streets, Other)	Trading Post gravel: 201 and cartway	(170.00)
Bill	05/31/2017	ReimbTowing	Pat Donahue	Honda winch out 5/21/17 by Jerry's Towing: 36th St off St Croix Trl. Muddy street	(324.94)
Total 7982 · CR 21 Improvement Project					(1,190.93)
Total 7900 · Street Imp Capital Projects					(2,882,154.99)
6848 · Trf fr Road Debt Service Fd					
General ...	07/31/2017	2017StrtImp		Trf fr Road Debt Service re. 2017 Street Pavement Project	1,408,173.05
General ...	08/31/2017	2017StrtImp		Trf fr Road Debt Service re. 2017 Street Pavement Project	999,402.97
General ...	09/30/2017	2017StrtImp		Trf fr Road Debt Service re. 2017 Street Pavement Project	465,770.04
Total 6848 · Trf fr Road Debt Service Fd					2,873,346.06
6921 · Trf to Street Imp fr General					
General ...	06/30/2017	Infra2Strts	120 Street Imp Capital Fd:C. Transfers...	Street Imp Fd: Due fr City Infrastructure Fd re. Downtown Project	0.00
Total 6921 · Trf to Street Imp fr General					0.00
TOTAL					**201,143.34**

City of Afton
Bldg & Land Fund - Detail by Account
January through September 2017

Type	Date	Num	Source Name	Memo	Amount
4012 · Bldg & Land Curr Tax Levy					
Dep...	06/30/2017			Bldg & Land Capital	3,000.00
Total 4012 · Bldg & Land Curr Tax Levy					3,000.00
4022 · Afton Septic System - City Bldg					
Dep...	06/30/2017			Septic System City Bldg	7,500.00
Total 4022 · Afton Septic System - City Bldg					7,500.00
4906 · Bldg & Land Interest Earnings					
Gen...	01/31/2017	interest		Interest Income	27.79
Gen...	02/28/2017	interest		Interest Income	28.03
Gen...	03/31/2017	interest		Interest Income	35.81
Gen...	04/29/2017	interest		Interest Income	41.99
Gen...	05/31/2017	interest		Interest Income	44.03
Gen...	06/30/2017	interest		Interest Income	56.27
Gen...	07/31/2017	interest		Interest Income	68.41
Gen...	08/31/2017	interest		Interest Income	70.90
Gen...	09/30/2017	interest		Interest Income	74.74
Total 4906 · Bldg & Land Interest Earnings					447.97
6003 · City Hall Improvements					
Bill	09/30/2017	31031	Minnesota Precast Industries, Inc	City Hall Septic 1000 gal holding tank	(1,200.00)
Total 6003 · City Hall Improvements					(1,200.00)
6004 · Bldg Repair & Maintenance					
Bill	09/29/2017	24738	ZoneOne Locating	Locates for moving City Hall Septic	(221.30)
Total 6004 · Bldg Repair & Maintenance					(221.30)
6007 · Garage, Deputy Office Facility					
Bill	04/30/2017	1516	James W. Cox	architectural services: Garage/Deputy Office Facility	(1,561.75)
Bill	07/31/2017	743361266	Finance and Commerce	Garage/Deputy Office Facility	(197.76)
Bill	08/31/2017	1520	James W. Cox	architectural services: Garage/Deputy Office Facility	(1,057.26)
Bill	08/31/2017	1523	James W. Cox	architectural services: Garage/Deputy Office Facility	(1,557.33)
Bill	08/31/2017	000-1	WSB (Garage/Deputy)	Bidding Services for proposed Garage/Deputy Office facility	(1,161.00)
Bill	09/30/2017	2	WSB (Garage/Deputy)	Bidding Services for proposed Garage/Deputy Office facility	(1,303.00)
Total 6007 · Garage, Deputy Office Facility					(6,838.10)
TOTAL					**2,688.57**

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City of Afton
City Dock Fund - Detail by Account
January through September 2017

Type	Date	Num	Source Name	Memo	Amount
4812 · Dock Lease Revenue					
Dep...	05/25/2017	42741		Afton St Croix Co: 2017 Dock Lease	3,850.00
Total 4812 · Dock Lease Revenue					3,850.00
4909 · Dock 4M Fd - Interest Earnings					
Gen...	01/31/2017	Interest		Interest Income	21.18
Gen...	02/28/2017	Interest		Interest Income	20.53
Gen...	03/31/2017	Interest		Interest Income	25.38
Gen...	04/29/2017	Interest		Interest Income	29.77
Gen...	05/31/2017	Interest		Interest Income	32.36
Gen...	06/30/2017	Interest		Interest Income	34.36
Gen...	07/31/2017	Interest		Interest Income	39.84
Gen...	08/31/2017	Interest		Interest Income	41.55
Gen...	09/30/2017	Interest		Interest Income	43.05
Total 4909 · Dock 4M Fd - Interest Earnings					288.02
TOTAL					**4,138.02**

City of Afton
General Fd Streets, Rehab & Public Works - Detail by Account
January through September 2017

Type	Date	Num	Source Name	Memo	Amount
5820 · Gravel Road Maintenance					
Bill	04/30/2017	118	Tri-County Services (Streets, Other)	grade Trading Post and 60th	(510.00)
Bill	05/31/2017	13039	Rumpca Excavating Inc	lime rock and black dirt	(1,456.46)
Bill	06/30/2017	13092	Rumpca Excavating Inc	lime rock and black dirt	(166.05)
Bill	06/30/2017	159	Tri-County Services (Streets, Other)	road grader	(510.00)
Bill	07/31/2017	13167	Rumpca Excavating Inc	lime rock	(6,002.70)
Bill	07/31/2017	190	Tri-County Services (Streets, Other)	road grader 60th	(680.00)
Bill	07/31/2017	186	Tri-County Services (Streets, Other)	dump truck hauling penfield	(1,720.00)
Bill	09/29/2017	13353	Rumpca Excavating Inc	lime rock	(689.56)
Bill	09/30/2017	216	Tri-County Services (Streets, Other)	road grader	(510.00)
Total 5820 · Gravel Road Maintenance					(12,244.77)
5825 · Crackseal/Seal Coat/Shouldering					
Bill	04/30/2017	170430	Commercial Asphalt Company	50th St	(294.02)
Total 5825 · Crackseal/Seal Coat/Shouldering					(294.02)
5830 · Snow & Ice Control					
Bill	01/31/2017	111457	Wash Cty (Rd & Bridge)(Trans & Phys D...	snow & ice control: sand and salt	(5,536.91)
Bill	01/31/2017	77	Tri-County Services (Snow Ice)	Snow & Ice Control: Jan 2017	(21,738.75)
Bill	01/31/2017	112957	Wash Cty (Rd & Bridge)(Trans & Phys D...	Jan 2017 snow & ice control: sand and salt	(12,508.44)
Bill	02/28/2017	91	Tri-County Services (Snow Ice)	Snow & Ice Control: Feb	(2,380.00)
Bill	02/28/2017	114861	Wash Cty (Rd & Bridge)(Trans & Phys D...	Feb and Mar 2017 snow & ice control: sand and salt	(7,721.55)
Bill	03/31/2017	102	Tri-County Services (Snow Ice)	Snow & Ice Control: March	(2,167.50)
Bill	04/30/2017	116328	Wash Cty (Rd & Bridge)(Trans & Phys D...	snow & ice control: sand and salt	(1,602.58)
Total 5830 · Snow & Ice Control					(53,655.73)
5835 · Surf Maint/Bit Patch/Sweeping					
Bill	03/31/2017	95	Tri-County Services (Streets, Other)	pot hole patching	(11,113.75)
Bill	04/30/2017	00021651	City of Saint Paul	asphalt mix	(1,566.48)
Bill	04/30/2017	00022051	City of Saint Paul	asphalt mix	(221.64)
Bill	04/30/2017	121	Tri-County Services (Streets, Other)	street sweeping	(4,675.00)
Bill	04/30/2017	122	Tri-County Services (Streets, Other)	pothole patch 50th	(430.00)
Bill	05/31/2017	137	Tri-County Services (Streets, Other)	tar trailer	(1,020.00)
Bill	08/31/2017	22807	City of Saint Paul	asphalt mix	(443.28)
Bill	08/31/2017	198	Tri-County Services (Streets, Other)	Shouldering: Ozark, sand hill, pennington, meadow ridge, Cedar Bluff	(4,005.00)
Bill	08/31/2017	72140	Buck Blacktop, Inc.	Quadrat Ave S	(2,735.00)
Total 5835 · Surf Maint/Bit Patch/Sweeping					(26,210.15)
5845 · Brush/Tree/Sod/Seed					
Bill	03/31/2017	97	Tri-County Services (Streets, Other)	15th St skidloader with brush mower (tree trim)	(2,570.00)
Bill	04/30/2017	120	Tri-County Services (Streets, Other)	culvert Sweed Hill	(2,500.00)
Bill	04/30/2017	123	Tri-County Services (Streets, Other)	brushing 15th and Normal	(3,997.50)
Bill	05/31/2017	139	Tri-County Services (Streets, Other)	tree trim, brushing & haul	(9,402.50)
Bill	06/30/2017	163	Tri-County Services (Streets, Other)	loader	(297.50)
Bill	06/30/2017	164	Tri-County Services (Streets, Other)	tree trim	(5,382.50)

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City of Afton
General Fd Streets, Rehab & Public Works - Detail by Account
January through September 2017

Type	Date	Num	Source Name	Memo	Amount
Bill	06/30/2017	5845	Tri-County Services (Streets, Other)	tree down putman	(255.00)
Bill	06/30/2017	158	Tri-County Services (Streets, Other)	skidloader 45th St	(935.00)
Bill	06/30/2017	162	Tri-County Services (Streets, Other)	skidloader Afton Hills	(2,860.00)
Bill	06/30/2017	157	Tri-County Services (Streets, Other)	skidloader 15h St	(3,612.50)
Bill	06/30/2017	BL00000006565	TrueNorth Steel	culverts	(703.50)
Bill	07/31/2017	188/822017	Tri-County Services (Streets, Other)	mow ditches	(5,822.50)
Bill	07/31/2017	182/822017	Tri-County Services (Streets, Other)	boom truck penfield 45th street	(2,265.00)
Bill	07/31/2017	185	Tri-County Services (Streets, Other)	boom truck river road and trading post	(2,422.50)
Bill	08/31/2017	172675	McDonough's Waterjetting & Drain Clean...	waterjetting WO# 178404	(983.99)
Bill	08/31/2017	199	Tri-County Services (Streets, Other)	River Rd trim	(1,980.00)
Bill	08/31/2017	200	Tri-County Services (Streets, Other)	30th St brush mower	(900.00)
Bill	09/30/2017	213	Tri-County Services (Streets, Other)	brush and old swing set 50th	(250.00)
Bill	09/30/2017	212	Tri-County Services (Streets, Other)	tree trim trading post	(250.00)
Bill	09/30/2017	209	Tri-County Services (Streets, Other)	mow ditches	(5,397.50)
Bill	09/30/2017	215	Tri-County Services (Streets, Other)	tree cut Afton Hills	(350.00)
Bill	09/30/2017	217	Tri-County Services (Streets, Other)	backhoe dump truck	(1,705.00)
Bill	09/30/2017	211	Tri-County Services (Streets, Other)	bobcat	(750.00)
Total 5845 · Brush/Tree/Sod/Seed					(55,592.49)
5850 · Street Lighting					
Bill	01/01/2017	120516	Xcel Energy {EFT} (51-6223921-2)	Street Lighting Service	(218.11)
Bill	01/31/2017	13117	Xcel Energy {EFT} (51-5700429-6)	3033 St. Croix Trail S Meter #0077765464	(139.95)
Bill	02/21/2017	022117	Xcel Energy {EFT} (51-5700429-6)	3033 St. Croix Trail S Meter #0077765464	(144.05)
Bill	03/31/2017	537850077	Xcel Energy {EFT} (51-5700429-6)	3033 St. Croix Trail S Meter #0077765464	(130.03)
Bill	03/31/2017	033117	Xcel Energy {EFT} (51-6223921-2)	Street Lighting Service	(221.71)
Bill	03/31/2017	033117	Xcel Energy {EFT} (51-5700429-6)	3033 St. Croix Trail S Meter #0077765464	(144.05)
Bill	03/31/2017	033117	Xcel Energy {EFT} (51-6223921-2)	Street Lighting Service	(211.51)
Bill	04/30/2017	043017	Xcel Energy {EFT} (51-5700429-6)	3033 St. Croix Trail S Meter #0077765464	(130.03)
Gen...	05/01/2017	Utility Adj		Adjust Utility Auto Pays: Xcel, CP Energy, Comcast	(221.14)
Gen...	05/01/2017	Utility Adj		Adjust Utility Auto Pays: Xcel, CP Energy, Comcast	(222.07)
Gen...	05/01/2017	Utility Adj		Adjust Utility Auto Pays: Xcel, CP Energy, Comcast	130.03
Bill	05/31/2017	053117	Xcel Energy {EFT} (51-6223921-2)	Street Lighting Service	(188.86)
Bill	05/31/2017	053117	Xcel Energy {EFT} (51-5700429-6)	3033 St. Croix Trail S Meter #0077765464	(131.52)
Bill	06/30/2017	063017	Xcel Energy {EFT} (51-6223921-2)	Street Lighting Service	(202.82)
Bill	06/30/2017	063017	Xcel Energy {EFT} (51-5700429-6)	3033 St. Croix Trail S Meter #0077765464	(130.64)
Bill	07/31/2017	073117	Xcel Energy {EFT} (51-6223921-2)	Street Lighting Service	(203.12)
Bill	07/31/2017	073117	Xcel Energy {EFT} (51-5700429-6)	3033 St. Croix Trail S Meter #0077765464	(90.51)
Gen...	08/01/2017	Utility Adj		Adjust Utility Auto Pays: Xcel, CP Energy, Comcast	144.05
Bill	08/31/2017	083117	Xcel Energy {EFT} (51-6223921-2)	Street Lighting Service	(202.19)
Bill	08/31/2017	083117	Xcel Energy {EFT} (51-5700429-6)	3033 St. Croix Trail S Meter #0077765464	(109.13)
Bill	08/31/2017	083117	Xcel Energy {EFT} (51-6223921-2)	Street Lighting Service	(202.45)
Bill	09/30/2017	093017	Xcel Energy {EFT} (51-5700429-6)	3033 St. Croix Trail S Meter #0077765464	(134.70)
Total 5850 · Street Lighting					(3,104.51)
5855 · Gas Lamps - Operating Costs					
Bill	01/31/2017	013117	CP Energy {EFT} (8000015314-0)	5855 5297140 3033 St. Croix Trl S Meter #M19981171295	(26.00)

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City of Afton
General Fd Streets, Rehab & Public Works - Detail by Account
January through September 2017

Type	Date	Num	Source Name	Memo	Amount
Bill	01/31/2017	013117	CP Energy {EFT} (8000015314-0)	5855 5297143 3033 St. Croix Trl S Meter #M19981171296	(124.64)
Bill	02/21/2017	022117	CP Energy {EFT} (8000015314-0)	5855 5297140 3033 St. Croix Trl S Meter #M19981171295	(26.00)
Bill	02/21/2017	022117	CP Energy {EFT} (8000015314-0)	5855 5297143 3033 St. Croix Trl S Meter #M19981171296	(129.84)
Bill	03/31/2017	Mar2017	CP Energy {EFT} (8000015314-0)	5855 5297140 3033 St. Croix Trl S Meter #M19981171295	(26.00)
Bill	03/31/2017	Mar2017	CP Energy {EFT} (8000015314-0)	5855 5297143 3033 St. Croix Trl S Meter #M19981171296	(106.40)
Bill	03/31/2017	503551954	Mr. Rooter Plumbing	gas lamp repair	(200.00)
Bill	03/31/2017	033117	CP Energy {EFT} (8000015314-0)	5855 5297140 3033 St. Croix Trl S Meter #M19981171295	(170.00)
Bill	04/30/2017	043017	CP Energy {EFT} (8000015314-0)	5855 5297140 3033 St. Croix Trl S Meter #M19981171295	(130.00)
Gen...	05/01/2017	Utility Adj		Adjust Utility Auto Pays: Xcel, CP Energy, Comcast	212.69
Gen...	05/01/2017	Utility Adj		Adjust Utility Auto Pays: Xcel, CP Energy, Comcast	261.16
Bill	05/31/2017	053117	CP Energy {EFT} (8000015314-0)	5280051 & 5297140 Meter M19810528546 & M19981171295	(367.93)
Bill	06/30/2017	063017	CP Energy {EFT} (8000015314-0)	5280051 & 5297140 Meter M19810528546 & M19981171295	(102.98)
Bill	07/31/2017	073117	CP Energy {EFT} (8000015314-0)	5280051 & 5297140 Meter M19810528546 & M19981171295	(145.84)
Dep...	07/31/2017	3247		Scott Patten: 2 gas lamps	100.00
Bill	08/31/2017	083117	CP Energy {EFT} (8000015314-0)	5280051 & 5297140 Meter M19810528546 & M19981171295	(49.00)
Bill	09/30/2017	093017	CP Energy {EFT} (8000015314-0)	5280051 & 5297140 Meter M19810528546 & M19981171295	(45.00)
Total 5855 · Gas Lamps - Operating Costs					(1,075.78)
5860 · Signs & Signals					
Bill	01/30/2017	34903	Menards - Hudson	supplies	(19.98)
Bill	04/30/2017	009040	City of Maplewood	street ID signage	(1,308.30)
Bill	08/16/2017	30955	Advantage Signs & Graphics, Inc.	signage	(719.00)
Bill	08/31/2017	31887	Advantage Signs & Graphics, Inc.	signage cemetary	(85.10)
Bill	08/31/2017	31952	Advantage Signs & Graphics, Inc.	signage	(488.00)
Total 5860 · Signs & Signals					(2,620.38)
5870 · Other Road Maintenance					
Bill	01/31/2017	7000143	Gopher State One Call	Cafton01 FTP Tickets, 2017 Annual Facility Operator fee	(100.00)
Bill	01/31/2017	7010142	Gopher State One Call	Cafton01 FTP Tickets	(1.35)
Bill	01/31/2017	6120143	Gopher State One Call	Cafton01 FTP Tickets	(5.40)
Bill	02/28/2017	7020142	Gopher State One Call	Cafton01 FTP Tickets	(2.70)
Bill	03/31/2017	7030142	Gopher State One Call	Cafton01 FTP Tickets	(17.55)
Bill	04/30/2017	7040142	Gopher State One Call	Cafton01 FTP Tickets	(22.95)
Bill	05/31/2017	7050144	Gopher State One Call	Cafton01 FTP Tickets	(75.60)
Bill	06/30/2017	7060144	Gopher State One Call	Cafton01 FTP Tickets 26 at $1.35	(35.10)
Bill	07/31/2017	7070145	Gopher State One Call	Cafton01 FTP Tickets 18 at $1.35	(24.30)
Bill	08/31/2017	7080146	Gopher State One Call	Cafton01 FTP Tickets 18 at $1.35	(17.55)
Bill	09/30/2017	7090146	Gopher State One Call	Cafton01 FTP Tickets	(54.00)
Total 5870 · Other Road Maintenance					(356.50)
5920 · Repair & Maint Equipment					
Bill	01/31/2017	55139	All Seasons Rental	supplies	(23.49)
Bill	02/28/2017	55319	All Seasons Rental	supplies	(18.99)
Bill	04/26/2017	56176	All Seasons Rental	supplies	(52.97)
Bill	04/30/2017	W55550 & W555...	Frontier Ag & Turf (New Richmond)	tractor	(471.74)
Bill	04/30/2017	56925	All Seasons Rental	supplies	(216.94)

City of Afton
General Fd Streets, Rehab & Public Works - Detail by Account
January through September 2017

Type	Date	Num	Source Name	Memo	Amount
Gen...	07/01/2017	Petty Cash		Petty Cash Activity 3/07/17 thru 6/20/17	(16.00)
Bill	07/31/2017	P09023	Frontier Ag & Turf (Hastings)	parts	(56.64)
Bill	08/31/2017	60004	All Seasons Rental	supplies	(16.99)
Bill	08/31/2017	60105	All Seasons Rental	supplies	(27.49)
Total 5920 · Repair & Maint Equipment					(901.25)
5925 · Fuel & Lubricants					
Gen...	02/28/2017	Petty Cash	100 Gen'l Fd:A. Rev:A03 Chrges for Svcs...	Petty Cash Activity 11/09/16 thru 3/6/17	0.00
Bill	04/30/2017	W55550 & W555...	Frontier Ag & Turf (New Richmond)	tractor	(100.00)
Gen...	07/01/2017	Petty Cash		Petty Cash Activity 3/07/17 thru 6/20/17	(88.06)
Total 5925 · Fuel & Lubricants					(188.06)
5930 · Tools & Minor Equipment					
Bill	05/31/2017	053456	Engineering Unlimited Inc.	senior padlock	(75.31)
Total 5930 · Tools & Minor Equipment					(75.31)
7900 · Street Imp Capital Projects					
7943 · 2017 Street Projects					
Bill	09/30/2017	210	Tri-County Services (Streets, Other)	skid boom	(610.00)
Total 7943 · 2017 Street Projects					(610.00)
Total 7900 · Street Imp Capital Projects					(610.00)
TOTAL					**(156,928.95)**

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City of Afton
Customer Receipts and Other Deposits - Sorted by Account
September 2017

Type	Date	Num	Name	Memo	Class	Debit	Credit
100 · 4M Fund/US Bank - General Fund							
Deposit	09/01/2017			Deposit 8/7/17		658.22	
Deposit	09/11/2017			Deposit		1,991.00	
Deposit	09/20/2017			Deposit		107,403.10	
Deposit	09/21/2017			Deposit		183,084.08	
Deposit	09/28/2017			Pub Facilities Authority		422,499.95	
Deposit	09/30/2017			Deposit		36,012.75	
Total 100 · 4M Fund/US Bank - General Fund						751,649.10	0.00
2001 · Permit Escrow & Fees							
Payment	09/11/2017	5343	Wall, Chad Z17-27 2706 Meadow Pass	Pool Escrow Wall, Chad Z17-27 2706 Meadow Pass			1,000.00
Payment	09/11/2017	1698	Wall, Chad Z17-27 2706 Meadow Pass	Pymt of Pool Fence Permit Wall, Chad Z17-27 2706 Meado...			60.00
Payment	09/20/2017	132	Haukedahl, Seth Z17-28 6211 Oakgreen Av S	Driveway Escrow Haukedahl, Seth Z17-28 6211 Oakgreen ...			1,500.00
Payment	09/20/2017	132	Haukedahl, Seth Z17-28 6211 Oakgreen Av S	Pymt of Driveway Insp Fee Haukedahl, Seth Z17-28 6211 ...			250.00
Payment	09/20/2017	1019	Murphy, Kevin Z17-25 5805 Manning Av S	Escrow Minor Subdiv Murphy, Kevin Z17-25 5805 Mannin...			1,500.00
Payment	09/20/2017	1019	Murphy, Kevin Z17-25 5805 Manning Av S	Pymt of Minor Subdiv Fee Murphy, Kevin Z17-25 5805 Ma...			250.00
Payment	09/30/2017	3561	Brockman Invest Z17-30 13380 Hudson Rd S	Grading Escrow Brockman Invest Z17-30 13380 Hudson R...			1,000.00
Payment	09/30/2017	3561	Brockman Invest Z17-30 13380 Hudson Rd S	Pymt of Grading Permit Brockman Invest Z17-30 13380 Hu...			100.00
Total 2001 · Permit Escrow & Fees						0.00	5,660.00
1100 · Taxes and Other Receivables							
1190 · Other Receivables							
Deposit	09/20/2017	57978464		PERA Correction: Decimal issue			101,762.10
Total 1190 · Other Receivables						0.00	101,762.10
Total 1100 · Taxes and Other Receivables						0.00	101,762.10
4400 · Afton Bldg Inspection Fees							
Sales Re...	09/11/2017	B17-162	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Building Permit Fees	Afton Bldg Insp Fees:Wall, Chad & Rebecca 270...		109.00
Sales Re...	09/11/2017	B17-160	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Building Permit Fees	Afton Bldg Insp Fees:TMT Land II 1099 Indian T...		109.00
Sales Re...	09/11/2017	B17-159	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Building Permit Fees	Afton Bldg Insp Fees:Erling, Frank & Julie 4210 ...		109.00
Sales Re...	09/11/2017	B17-158	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Building Permit Fees	Afton Bldg Insp Fees:Erdman, Wayne 1469 Mann...		50.00
Sales Re...	09/20/2017	B17-163	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Building Permit Fees	Afton Bldg Insp Fees:Casey, Tim 762 Stagecoarc...		109.00
Sales Re...	09/20/2017	B17-164	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Building Permit Fees	Afton Bldg Insp Fees:Sigmond, Mark 4767 River ...		109.00
Sales Re...	09/20/2017	B17-166	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Building Permit Fees	Afton Bldg Insp Fees:Dechaine, Aime 5201 St Cr...		109.00
Sales Re...	09/20/2017	B17-165	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Building Permit Fees	Afton Bldg Insp Fees:Redinger, David 4374 Partri...		1,320.00
Sales Re...	09/20/2017	B17-167	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Building Permit Fees	Afton Bldg Insp Fees:Thone 1099 Indian Trl S		330.00
Sales Re...	09/20/2017	B17-168	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Building Permit Fees	Afton Bldg Insp Fees:Boorman, David 16542 Swe...		55.00
Sales Re...	09/20/2017	B17-169	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Building Permit Fees	Afton Bldg Insp Fees:Boorman, David 16542 Swe...		54.00
Sales Re...	09/30/2017	B17-170	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Building Permit Fees	Afton Bldg Insp Fees:Johnson, Michael 771 India...		9,487.50
Sales Re...	09/30/2017	B17-172	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Building Permit Fees	Afton Bldg Insp Fees:Blomquist, Marlys 1872 Sta...		198.00
Sales Re...	09/30/2017	B17-175	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Building Permit Fees	Afton Bldg Insp Fees:Disselkamp, Thomas 5595 ...		109.00
Sales Re...	09/30/2017	B17-176	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Building Permit Fees	Afton Bldg Insp Fees:Disselkamp, Thomas 5595 ...		109.00
Sales Re...	09/30/2017	B17-177	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Building Permit Fees	Afton Bldg Insp Fees:Marcus, Julie 4270 River R...		10,560.00
Sales Re...	09/30/2017	B17-173	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Building Permit Fees	Afton Bldg Insp Fees:Scofield, Kirk 15370 Afton ...		54.00
Sales Re...	09/30/2017	B17-1741	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Building Permit Fees	Afton Bldg Insp Fees:Olson, Tom 463 Stagecoarc...		109.00
Total 4400 · Afton Bldg Inspection Fees						0.00	23,089.50
4420 · Afton Surcharges							
Sales Re...	09/11/2017	B17-162	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Surcharges	Afton Bldg Insp Fees:Wall, Chad & Rebecca 270...		1.00
Sales Re...	09/11/2017	B17-160	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Surcharges	Afton Bldg Insp Fees:TMT Land II 1099 Indian T...		1.00
Sales Re...	09/11/2017	B17-159	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Surcharges	Afton Bldg Insp Fees:Erling, Frank & Julie 4210 ...		1.00
Sales Re...	09/11/2017	B17-158	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Surcharges	Afton Bldg Insp Fees:Erdman, Wayne 1469 Mann...		1.00

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City of Afton
Customer Receipts and Other Deposits - Sorted by Account
September 2017

Type	Date	Num	Name	Memo	Class	Debit	Credit
Sales Re...	09/20/2017	B17-163	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Surcharges	Afton Bldg Insp Fees:Casey, Tim 762 Stagecoarc...		1.00
Sales Re...	09/20/2017	B17-164	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Surcharges	Afton Bldg Insp Fees:Sigmond, Mark 4767 River ...		1.00
Sales Re...	09/20/2017	B17-166	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Surcharges	Afton Bldg Insp Fees:Dechaine, Aime 5201 St Cr...		1.00
Sales Re...	09/20/2017	B17-165	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Surcharges	Afton Bldg Insp Fees:Redinger, David 4374 Partri...		40.00
Sales Re...	09/20/2017	B17-167	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Surcharges	Afton Bldg Insp Fees:Thone 1099 Indian Trl S		10.00
Sales Re...	09/20/2017	B17-168	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Surcharges	Afton Bldg Insp Fees:Boorman, David 16542 Swe...		1.00
Sales Re...	09/20/2017	B17-169	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Surcharges	Afton Bldg Insp Fees:Boorman, David 16542 Swe...		1.00
Sales Re...	09/30/2017	B17-170	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Surcharges	Afton Bldg Insp Fees:Johnson, Michael 771 India...		287.50
Sales Re...	09/30/2017	B17-172	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Surcharges	Afton Bldg Insp Fees:Blomquist, Marlys 1872 Sta...		6.00
Sales Re...	09/30/2017	B17-175	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Surcharges	Afton Bldg Insp Fees:Disselkamp, Thomas 5595 ...		1.00
Sales Re...	09/30/2017	B17-176	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Surcharges	Afton Bldg Insp Fees:Disselkamp, Thomas 5595 ...		1.00
Sales Re...	09/30/2017	B17-177	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Surcharges	Afton Bldg Insp Fees:Marcus, Julie 4270 River R...		320.00
Sales Re...	09/30/2017	B17-173	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Surcharges	Afton Bldg Insp Fees:Scofield, Kirk 15370 Afton ...		1.00
Sales Re...	09/30/2017	B17-1741	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4400 Af...	Afton Surcharges	Afton Bldg Insp Fees:Olson, Tom 463 Stagecoarc...		1.00
Total 4420 · Afton Surcharges						0.00	676.50
4435 · Street Openng & Utility Permits							
Deposit	09/11/2017	321134	100 Gen'l Fd:A. Rev:A05 Lic, Fees & Permits:4435 St...	Century Link 3786 River Rd			250.00
Total 4435 · Street Openng & Utility Permits						0.00	250.00
4615 · Misc Revenue							
Deposit	09/11/2017	Cash	100 Gen'l Fd:A. Rev:A07 Miscellaneous Revenue:461...	From Petty Cash			300.00
Total 4615 · Misc Revenue						0.00	300.00
4625 · 201 Project Revenue							
Deposit	09/01/2017	4989	400 201 Project Fund:A. Rev:4625 201 Project Revenue	Warren & Mary Langstraat: Belongs with 8/7/17 Deposit			658.22
Total 4625 · 201 Project Revenue						0.00	658.22
4853 · County Share Dwntwn/Septic Proj							
Deposit	09/21/2017	452050	800 City InfraStructure Imp Fd:A. Rev:4853 County S...	Wash Cty: August 2017 Share of Downtown Projects			183,084.08
Total 4853 · County Share Dwntwn/Septic Proj						0.00	183,084.08
4862 · CWRF L 054							
Deposit	09/28/2017	1500005...	800 City InfraStructure Imp Fd:A. Rev:4862 CWRF L ...	MPFA CWRF L 054 FY 2017 3			66,818.48
Total 4862 · CWRF L 054						0.00	66,818.48
4865 · PSIG G 056							
Deposit	09/28/2017	1500005...	800 City InfraStructure Imp Fd:A. Rev:4865 PSIG G 0...	MPFA PSIG G 056 FY 2017 3B			282,828.01
Deposit	09/28/2017	1500005...	800 City InfraStructure Imp Fd:A. Rev:4865 PSIG G 0...	MPFA PSIG G 056 FY 2017			30,378.29
Total 4865 · PSIG G 056						0.00	313,206.30
4879 · Downtown Special Assessments							
Deposit	09/30/2017	11767	805 Downtown Imp Debt Service:4879 Dwntwn Spec ...	Louis & Linda K Tilton 4201 River Rd S $13,500 Assessment			13,500.00
Deposit	09/30/2017	11766	805 Downtown Imp Debt Service:4879 Dwntwn Spec ...	Louis & Linda K Tilton 4201 River Rd S $168.75 Interest o...			168.75
Total 4879 · Downtown Special Assessments						0.00	13,668.75
4940 · State Fire Aid Received							
Deposit	09/28/2017	5723843	550 Special Activities Fund:H. State Fire Aid:4940 Sta...	2017 State Fire Aid Supplemental			8,275.37
Deposit	09/28/2017	5723844	550 Special Activities Fund:H. State Fire Aid:4940 Sta...	2017 State Fire Aid			34,199.80

K2

City of Afton
Customer Receipts and Other Deposits - Sorted by Account
September 2017

Type	Date	Num	Name	Memo	Class	Debit	Credit
Total 4940 · State Fire Aid Received						0.00	42,475.17
TOTAL						**751,649.10**	**751,649.10**

K3

City of Afton
Claims Paid
September 2017

Type	Date	Num	Name	Memo	Account	Original Amo...
Paycheck	**09/15/2017**	**22033**	**Johnson, Kenneth L**		**100 · 4M Fund/US Bank - ...**	**(426.26)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Ge...		5020 · Maintenance Person	580.38
					2302 · PERA Payable - Staff	(37.72)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Ge...		5053 · PERA Contribution - ...	43.53
					2302 · PERA Payable - Staff	(43.53)
					2210 · Federal Withholding	(48.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Ge...		5051 · Social Security Tax - ...	35.99
					2205 · Soc Sec Payable - E...	(35.99)
					2204 · Social Security W/H -...	(35.99)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Ge...		5052 · Medicare Tax - Empl...	8.41
					2213 · Medicare Payable - E...	(8.41)
					2212 · Medicare W/H - Emp...	(8.41)
					2208 · MN State Withholding	(24.00)
TOTAL						426.26
Paycheck	**09/15/2017**	**22034**	**Kleman, Gregory F**		**100 · 4M Fund/US Bank - ...**	**(152.38)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Ge...		5020 · Maintenance Person	165.00
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Ge...		5051 · Social Security Tax - ...	10.23
					2205 · Soc Sec Payable - E...	(10.23)
					2204 · Social Security W/H -...	(10.23)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Ge...		5052 · Medicare Tax - Empl...	2.39
					2213 · Medicare Payable - E...	(2.39)
					2212 · Medicare W/H - Emp...	(2.39)
TOTAL						152.38
Paycheck	**09/15/2017**	**22035**	**Meade, Debra J**		**100 · 4M Fund/US Bank - ...**	**(655.27)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5007 Int...		5007 · Intern/Office Assistan...	896.07
					2302 · PERA Payable - Staff	(58.24)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5007 Int...		5053 · PERA Contribution - ...	67.21
					2302 · PERA Payable - Staff	(67.21)
					2210 · Federal Withholding	(88.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5007 Int...		5051 · Social Security Tax - ...	55.56
					2205 · Soc Sec Payable - E...	(55.56)
					2204 · Social Security W/H -...	(55.56)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5007 Int...		5052 · Medicare Tax - Empl...	13.00
					2213 · Medicare Payable - E...	(13.00)
					2212 · Medicare W/H - Emp...	(13.00)
					2208 · MN State Withholding	(26.00)
TOTAL						655.27

City of Afton
Claims Paid
September 2017

Type	Date	Num	Name	Memo	Account	Original Amo...
Paycheck	**09/15/2017**	**22036**	**Neitzel, Donald R**		**100 · 4M Fund/US Bank - ...**	**(225.95)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Ge...		5020 · Maintenance Person	244.67
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Ge...		5051 · Social Security Tax - ...	15.17
					2205 · Soc Sec Payable - E...	(15.17)
					2204 · Social Security W/H -...	(15.17)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Ge...		5052 · Medicare Tax - Empl...	3.55
					2213 · Medicare Payable - E...	(3.55)
					2212 · Medicare W/H - Emp...	(3.55)
TOTAL						225.95
Paycheck	**09/15/2017**	**22037**	**Nelson, Randall P**		**100 · 4M Fund/US Bank - ...**	**(187.10)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Ma...		5002 · Mayor & Council Wa...	200.00
					2303 · PERA Payable - Cou...	(10.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Ma...		5053 · PERA Contribution - ...	10.00
					2303 · PERA Payable - Cou...	(10.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Ma...		5052 · Medicare Tax - Empl...	2.90
					2213 · Medicare Payable - E...	(2.90)
					2212 · Medicare W/H - Emp...	(2.90)
TOTAL						187.10
Paycheck	**09/15/2017**	**22038**	**Palmquist, William B**		**100 · 4M Fund/US Bank - ...**	**(187.10)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Ma...		5002 · Mayor & Council Wa...	200.00
					2303 · PERA Payable - Cou...	(10.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Ma...		5053 · PERA Contribution - ...	10.00
					2303 · PERA Payable - Cou...	(10.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Ma...		5052 · Medicare Tax - Empl...	2.90
					2213 · Medicare Payable - E...	(2.90)
					2212 · Medicare W/H - Emp...	(2.90)
TOTAL						187.10
Paycheck	**09/15/2017**	**22039**	**Richter, Joseph J**		**100 · 4M Fund/US Bank - ...**	**(187.10)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Ma...		5002 · Mayor & Council Wa...	200.00
					2303 · PERA Payable - Cou...	(10.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Ma...		5053 · PERA Contribution - ...	10.00
					2303 · PERA Payable - Cou...	(10.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Ma...		5052 · Medicare Tax - Empl...	2.90
					2213 · Medicare Payable - E...	(2.90)

City of Afton
Claims Paid
September 2017

Type	Date	Num	Name	Memo	Account	Original Amo...
					2212 · Medicare W/H - Emp...	(2.90)
TOTAL						187.10
Bill Pmt -...	**09/19/2017**	**22040**	**US Bank (Bonds)**	**Acct No. 0045210NS**	**100 · 4M Fund/US Bank - ...**	**(16,027.00)**
Bill	09/19/2017	2017AT...	805 Downtown Imp Debt Service:7739 Int Exp 2017A Dwntwn T...	2017A Tmp Imp Bond: Interest Payment 3/23/17 to 9/...	7739 · 2017A Int Exp Dwnt...	16,027.00
TOTAL						16,027.00
Bill Pmt -...	**09/19/2017**	**22041**	**Buck Blacktop, Inc.**		**100 · 4M Fund/US Bank - ...**	**(67,980.00)**
Bill	08/31/2017	72135	120 Street Imp Capital Fd:B. Exp:7943 2017 Street Projects	River Road	7943 · 2017 Street Projects	67,980.00
TOTAL						67,980.00
Bill Pmt -...	**09/19/2017**	**22042**	**Ellingson Drainage, Inc.**	**Job No. 161016**	**100 · 4M Fund/US Bank - ...**	**(80,651.20)**
Bill	08/31/2017	Pay Esti...	800 City InfraStructure Imp Fd:B. Exp:8901 Septic Construction	Pay App#6: Large Subsurface Sewage Treatment Syste...	8901 · Septic Construction	80,651.20
TOTAL						80,651.20
Bill Pmt -...	**09/19/2017**	**22043**	**Executive Contractors, Inc.**		**100 · 4M Fund/US Bank - ...**	**(11,293.00)**
Bill	08/31/2017	186	120 Street Imp Capital Fd:B. Exp:7943 2017 Street Projects	Roadtec RX500 Mill	7943 · 2017 Street Projects	11,293.00
TOTAL						11,293.00
Bill Pmt -...	**09/19/2017**	**22044**	**Geislinger and Sons, Inc.**	**Project 01856-52 Afton**	**100 · 4M Fund/US Bank - ...**	**(694,787.29)**
Bill	08/31/2017	PayVou...	800 City InfraStructure Imp Fd:B. Exp:8901 Septic Construction	Proj 01856-52: Downtown Village Imp: Pay Voucher #5	8901 · Septic Construction	694,787.29
TOTAL						694,787.29
Bill Pmt -...	**09/19/2017**	**22045**	**Park Construction Company**	**1856-54-Afton**	**100 · 4M Fund/US Bank - ...**	**(848,608.22)**
Bill	08/31/2017	Pay Vo...	120 Street Imp Capital Fd:B. Exp:7943 2017 Street Projects	2017 Pavement Mgmt Project: WSB Proj No 1856-54 ...	7943 · 2017 Street Projects	848,608.22
TOTAL						848,608.22
Bill Pmt -...	**09/19/2017**	**22046**	**A&J Electric**	**Contract #2040**	**100 · 4M Fund/US Bank - ...**	**(9,675.00)**
Bill	08/31/2017	9615	200 Park Reserve Fd:B. Exp:6115 Pub Wks - Park & Open Space	electrical for park restroom bldg	6115 · Park & Open Space P...	9,675.00

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Type	Date	Num	Name	Memo	Account	Original Amo...
TOTAL						9,675.00
Bill Pmt -...	**09/19/2017**	**22047**	**Karen Weiss (Reimb Exp)**	**Reimb Exp: Park Restroom Fixtures, Supplies**	**100 · 4M Fund/US Bank - ...**	**(853.83)**
Bill	08/31/2017	ParkRes...	200 Park Reserve Fd:B. Exp:6115 Pub Wks - Park & Open Space	Town Square Park Restroom Fixtures, Supplies	6115 · Park & Open Space P...	853.83
TOTAL						853.83
Bill Pmt -...	**09/19/2017**	**22048**	**Tri-County Services (Streets, Other)**		**100 · 4M Fund/US Bank - ...**	**(4,860.00)**
Bill	08/31/2017	197	200 Park Reserve Fd:B. Exp:6115 Pub Wks - Park & Open Space	sewer line to bathroom in park	6115 · Park & Open Space P...	4,860.00
TOTAL						4,860.00
Bill Pmt -...	**09/19/2017**	**22049**	**Twin City Hardware**		**100 · 4M Fund/US Bank - ...**	**(4,156.01)**
Bill	08/31/2017	891246	200 Park Reserve Fd:B. Exp:6115 Pub Wks - Park & Open Space	park restrooms	6115 · Park & Open Space P...	3,525.68
Bill	08/31/2017	8855968	200 Park Reserve Fd:B. Exp:6115 Pub Wks - Park & Open Space	park restrooms	6115 · Park & Open Space P...	630.33
TOTAL						4,156.01
Bill Pmt -...	**09/19/2017**	**22050**	**Briggs & Morgan**		**100 · 4M Fund/US Bank - ...**	**(16,060.93)**
Bill	08/31/2017	604383	805 Downtown Imp Debt Service:7743 2017 Storm Wtr PFA Issue...	GO storm water improvement note of 2017 (PFA)	7743 · 2017 Storm Wtr PFA ...	8,000.00
Bill	08/31/2017	604384	805 Downtown Imp Debt Service:7745 2017 Sanitary Sewer PFA I...	GO Sanitary Sewer improvement note of 2017 (PFA)	7745 · 2017 Sanity Sewer P...	8,060.93
TOTAL						16,060.93
Bill Pmt -...	**09/19/2017**	**22051**	**James W. Cox**		**100 · 4M Fund/US Bank - ...**	**(2,614.59)**
Bill	08/31/2017	1520	115 Bldg & Land Capital Fund:B. Exp:6007 Garage, Deputy Offic...	architectural services: Garage/Deputy Office Facility	6007 · Garage, Deputy Offic...	1,057.26
Bill	08/31/2017	1523	115 Bldg & Land Capital Fund:B. Exp:6007 Garage, Deputy Offic...	architectural services: Garage/Deputy Office Facility	6007 · Garage, Deputy Offic...	1,557.33
TOTAL						2,614.59
Bill Pmt -...	**09/19/2017**	**22052**	**WSB (Garage/Deputy)**	**R-010339-000**	**100 · 4M Fund/US Bank - ...**	**(1,161.00)**
Bill	08/31/2017	000-1	115 Bldg & Land Capital Fund:B. Exp:6007 Garage, Deputy Offic...	Bidding Services for proposed Garage/Deputy Office f...	6007 · Garage, Deputy Offic...	1,161.00
TOTAL						1,161.00
Bill Pmt -...	**09/19/2017**	**22053**	**Wash Cty (Rd & Bridge)(Trans & Phys Dev)**	**Account No. 20490**	**100 · 4M Fund/US Bank - ...**	**(40,551.72)**

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Type	Date	Num	Name	Memo	Account	Original Amo...
Bill	08/31/2017	126546	550 Special Activities Fund:M. Pedestrian Bike Trail/Sidewalk:63...	CSAH 18 St Croix Trail: Bike/Pedestrian Trail Improv...	6348 · Pedestrian Bike Trl/B...	40,551.72
TOTAL						40,551.72
Bill Pmt -...	**09/19/2017**	**22054**	**Blondo Consulting LLC**		**100 · 4M Fund/US Bank - ...**	**(16,931.25)**
Bill	08/31/2017	2017-04...	800 City InfraStructure Imp Fd:B. Exp:8894 Septic Permits, Fees, ...	Archaeological Site Monitoring	8894 · Septic Permits, Fees, ...	8,662.50
Bill	08/31/2017	2017-04...	800 City InfraStructure Imp Fd:B. Exp:8894 Septic Permits, Fees, ...	Archaeological Site Monitoring	8894 · Septic Permits, Fees, ...	8,268.75
TOTAL						16,931.25
Bill Pmt -...	**09/19/2017**	**22055**	**Buck Blacktop, Inc.**		**100 · 4M Fund/US Bank - ...**	**(2,735.00)**
Bill	08/31/2017	72140	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:58...	Quadrat Ave S	5835 · Surf Maint/Bit Patch/...	2,735.00
TOTAL						2,735.00
Bill Pmt -...	**09/19/2017**	**22056**	**Felhaber Larson**	**File No. 0299687.00001**	**100 · 4M Fund/US Bank - ...**	**(9,292.00)**
Bill	08/31/2017	616987	800 City InfraStructure Imp Fd:B. Exp:8870 Dwtn Imp - Special A...	Special Assessments: Village Wastewater Treatment F...	8870 · Dwtn Imp - Special A...	9,292.00
TOTAL						9,292.00
Bill Pmt -...	**09/19/2017**	**22057**	**Holstad & Knaak, PLC**	**Legal Services**	**100 · 4M Fund/US Bank - ...**	**(4,000.00)**
Bill	08/31/2017	Aug2017	100 Gen'l Fd:B. Exp:B01 G & A:B1.2 Prof Serv:5321 General - Le...	Civil / General	5321 · Legal Fees - General	1,428.00
			100 Gen'l Fd:B. Exp:B01 G & A:B1.2 Prof Serv:5320 Prosecution ...	Prosecution	5320 · Legal Fees - Prosecuti...	2,541.00
			800 City InfraStructure Imp Fd:B. Exp:8894 Septic Permits, Fees, ...	Litigation	8894 · Septic Permits, Fees, ...	31.00
TOTAL						4,000.00
Bill Pmt -...	**09/19/2017**	**22058**	**LMC (Dues)**		**100 · 4M Fund/US Bank - ...**	**(3,159.00)**
Bill	08/31/2017	258392	100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5580 Membership ...	Annual membership dues, City of Afton, 2017 - 2018, ...	5580 · Membership & Dues	3,159.00
TOTAL						3,159.00
Bill Pmt -...	**09/19/2017**	**22059**	**McDonough's Waterjetting & Drain Cleaning**		**100 · 4M Fund/US Bank - ...**	**(983.99)**
Bill	08/31/2017	172675	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:58...	waterjetting WO# 178404	5845 · Brush/Tree/Sod/Seed	983.99
TOTAL						983.99

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Bill Pmt -...	**09/19/2017**	**22060**	**Niedzwiecki, Thomas H.**	**Accounting Services**	**100 · 4M Fund/US Bank - ...**	**(1,354.00)**
Bill	08/31/2017	083117	100 Gen'l Fd:B. Exp:B01 G & A:B1.2 Prof Serv:5304 Accounting ...	Monthly charge for Accounting Services per Contract	5304 · Accounting Fees	1,190.00
			100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5540 Office Suppli...	Monthly charge for QB Pro software including Payroll...	5540 · Office Supplies	26.00
			100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5540 Office Suppli...	Mailing envelopes, copies of invoices, misc postage	5540 · Office Supplies	38.00
			100 Gen'l Fd:B. Exp:B01 G & A:B1.2 Prof Serv:5304 Accounting ...	Attendance at CC Meeting	5304 · Accounting Fees	100.00
TOTAL						1,354.00
Bill Pmt -...	**09/19/2017**	**22061**	**Stensland Inspection Services**	**Building Inspection Services**	**100 · 4M Fund/US Bank - ...**	**(7,807.00)**
Bill	08/31/2017	Aug2017	100 Gen'l Fd:B. Exp:B01 G & A:B1.2 Prof Serv:5350 Bldg Insp F...	Aug Bldg Permits	5350 · Building Insp Fees - ...	7,807.00
TOTAL						7,807.00
Bill Pmt -...	**09/19/2017**	**22062**	**Tri-County Services (Streets, Other)**		**100 · 4M Fund/US Bank - ...**	**(4,005.00)**
Bill	08/31/2017	198	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:58...	Shouldering: Ozark, sand hill, pennington, meadow rid...	5835 · Surf Maint/Bit Patch/...	4,005.00
TOTAL						4,005.00
Bill Pmt -...	**09/19/2017**	**22063**	**Tri-County Services (Streets, Other)**		**100 · 4M Fund/US Bank - ...**	**(1,980.00)**
Bill	08/31/2017	199	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:58...	River Rd trim	5845 · Brush/Tree/Sod/Seed	1,980.00
TOTAL						1,980.00
Bill Pmt -...	**09/19/2017**	**22064**	**Tri-County Services (Streets, Other)**		**100 · 4M Fund/US Bank - ...**	**(900.00)**
Bill	08/31/2017	200	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:58...	30th St brush mower	5845 · Brush/Tree/Sod/Seed	900.00
TOTAL						900.00
Bill Pmt -...	**09/19/2017**	**22065**	**Wenck Associates Inc.**	**project 2656-0005**	**100 · 4M Fund/US Bank - ...**	**(8,207.80)**
Bill	08/31/2017	11705767	800 City InfraStructure Imp Fd:B. Exp:8897 Septic Construction E...	Afton LSTS - bidding, construction, & post-constructi...	8897 · Septic Construction E...	8,207.80
TOTAL						8,207.80
Bill Pmt -...	**09/19/2017**	**22066**	**WSB (City Engineer)**	**01856**	**100 · 4M Fund/US Bank - ...**	**(2,744.75)**
Bill	08/31/2017	560-6	100 Gen'l Fd:B. Exp:B01 G & A:B1.2 Prof Serv:5310 Engineering...	2017 City Engineering professional services	5310 · Engineering Fees	2,744.75

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Type	Date	Num	Name	Memo	Account	Original Amo...
TOTAL						2,744.75
Bill Pmt -...	**09/19/2017**	**22067**	**WSB (Downtown Village Imp Proj)**	**Downtown Village Imp Proj No. 01856-520**	**100 · 4M Fund/US Bank - ...**	**(167,642.75)**
Bill	08/31/2017	520-7	800 City InfraStructure Imp Fd:B. Exp:8899 Village Improvements	Downtown Village Improvement Project No. 01856-520	8899 · Village Improvements	167,642.75
TOTAL						167,642.75
Bill Pmt -...	**09/19/2017**	**22068**	**WSB (Flood ROW Mitigation)**	**project #01856**	**100 · 4M Fund/US Bank - ...**	**(2,836.50)**
Bill	08/31/2017	321-46	800 City InfraStructure Imp Fd:B. Exp:8898 Flood Mitigation/RO...	flood mitigation project right of way services	8898 · Flood Mitigation/RO...	2,836.50
TOTAL						2,836.50
Bill Pmt -...	**09/19/2017**	**22069**	**WSB (Pavement Mgmt)**	**Project # 01856**	**100 · 4M Fund/US Bank - ...**	**(71,521.75)**
Bill	08/31/2017	540-6	120 Street Imp Capital Fd:B. Exp:7943 2017 Street Projects	2017 Pavement Management Project	7943 · 2017 Street Projects	71,521.75
TOTAL						71,521.75
Bill Pmt -...	**09/19/2017**	**22070**	**WSB (Utility Permits)**	**01856**	**100 · 4M Fund/US Bank - ...**	**(117.00)**
Bill	08/31/2017	550-5	100 Gen'l Fd:B. Exp:B01 G & A:B1.2 Prof Serv:5310 Engineering...	2017 Utility Permits	5310 · Engineering Fees	117.00
TOTAL						117.00
Bill Pmt -...	**09/19/2017**	**22071**	**Advantage Signs & Graphics, Inc.**		**100 · 4M Fund/US Bank - ...**	**(573.10)**
Bill	08/31/2017	31887	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:58...	signage cemetary	5860 · Signs & Signals	85.10
Bill	08/31/2017	31952	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:58...	signage	5860 · Signs & Signals	488.00
TOTAL						573.10
Bill Pmt -...	**09/19/2017**	**22072**	**Croix Crystal Water Treatment**	**cooler lease and water**	**100 · 4M Fund/US Bank - ...**	**(27.00)**
Bill	08/31/2017	53895	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6030 Misc Expense	rent on hot & cold cooler, bottled water	6030 · Misc Exp - Bldg & L...	27.00
TOTAL						27.00
Bill Pmt -...	**09/19/2017**	**22073**	**Gopher State One Call**	**Acct No. MN00128**	**100 · 4M Fund/US Bank - ...**	**(17.55)**
Bill	08/31/2017	7080146	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:58...	Cafton01 FTP Tickets 18 at $1.35	5870 · Other Road Maintena...	17.55

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TOTAL						17.55
Bill Pmt -...	**09/19/2017**	**22074**	**Great Rivers Printing**		**100 · 4M Fund/US Bank - ...**	**(18.00)**
Bill	08/31/2017	52695	100 Gen'l Fd:B. Exp:B05 Parks & Recreation:6140 Misc Expense	magnet	6140 · Misc Exp - Parks	18.00
TOTAL						18.00
Bill Pmt -...	**09/19/2017**	**22075**	**Hillcrest Animal Hospital**	**Account # 10454**	**100 · 4M Fund/US Bank - ...**	**(351.00)**
Bill	08/31/2017	Aug2017	100 Gen'l Fd:B. Exp:B02 Public Safety & Health:B2.1 Public Safe...	animal control charges	5605 · Animal Control	351.00
TOTAL						351.00
Bill Pmt -...	**09/19/2017**	**22076**	**Kathi Pelnar**	**Humane Animal Control Service**	**100 · 4M Fund/US Bank - ...**	**(672.53)**
Bill	08/31/2017	August...	100 Gen'l Fd:B. Exp:B02 Public Safety & Health:B2.1 Public Safe...	animal control	5605 · Animal Control	672.53
TOTAL						672.53
Bill Pmt -...	**09/19/2017**	**22077**	**Menards - Hudson**	**Account No. 30890280**	**100 · 4M Fund/US Bank - ...**	**(13.45)**
Bill	08/31/2017	55098	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6035 Routine Cleaning	supplies	6035 · Routine Cleaning	13.45
TOTAL						13.45
Bill Pmt -...	**09/19/2017**	**22078**	**PressEnter**	**Acct # 33299 Customer # 33881**	**100 · 4M Fund/US Bank - ...**	**(25.00)**
Bill	08/31/2017	Aug17	100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5510 Computer Se...	Proofpoint Essentials	5510 · Computer Service/So...	25.00
TOTAL						25.00
Bill Pmt -...	**09/19/2017**	**22079**	**Squire House Gardens**		**100 · 4M Fund/US Bank - ...**	**(267.60)**
Bill	08/31/2017	100-1148	100 Gen'l Fd:B. Exp:B05 Parks & Recreation:6135 Park Maintena...	Plants	6135 · Park Maintenance	267.60
TOTAL						267.60
Bill Pmt -...	**09/19/2017**	**22080**	**StarTech Computing, Inc**		**100 · 4M Fund/US Bank - ...**	**(1,234.99)**
Bill	08/31/2017	44988	100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5510 Computer Se...	Firewall: 3 year renewal	5510 · Computer Service/So...	260.00
Bill	08/31/2017	44985	550 Special Activities Fund:B. Cable Comm/July 4th/Comm Gard...	laptop port replicator, MS publisher	5561 · Communications	221.51
Bill	08/31/2017	44952	550 Special Activities Fund:B. Cable Comm/July 4th/Comm Gard...	monitor	5561 · Communications	159.58

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Bill	08/31/2017	45071	550 Special Activities Fund:B. Cable Comm/July 4th/Comm Gard...	FlexNet	5510 · Computer Service/So...	593.90
TOTAL						1,234.99
Bill Pmt -...	**09/19/2017**	**22081**	**Western Hotel Supply/Tidmore Flags**		**100 · 4M Fund/US Bank - ...**	**(210.65)**
Bill	08/31/2017	210348	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6040 Repairs & Maintena...	flags	6040 · City Property Mainte...	210.65
TOTAL						210.65
Bill Pmt -...	**09/25/2017**	**22082**	**Afton St. Croix Company**		**100 · 4M Fund/US Bank - ...**	**(10,000.00)**
Bill	09/25/2017	Easeme...	800 City InfraStructure Imp Fd:B. Exp:8892 Dwntown Imp - Ease...	Downtown Improvement Project, easements and dama...	8892 · Dwntwn Imp - Easem...	10,000.00
TOTAL						10,000.00
Paycheck	**09/28/2017**	**22083**	**Johnson, Kenneth L**		**100 · 4M Fund/US Bank - ...**	**(942.96)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Ge...		5020 · Maintenance Person	870.57
					2302 · PERA Payable - Staff	(56.59)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Ge...		5053 · PERA Contribution - ...	65.29
					2302 · PERA Payable - Staff	(65.29)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Ge...		5020 · Maintenance Person	450.00
					2210 · Federal Withholding	(156.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Ge...		5051 · Social Security Tax - ...	81.87
					2205 · Soc Sec Payable - E...	(81.87)
					2204 · Social Security W/H -...	(81.87)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Ge...		5052 · Medicare Tax - Empl...	19.15
					2213 · Medicare Payable - E...	(19.15)
					2212 · Medicare W/H - Emp...	(19.15)
					2208 · MN State Withholding	(64.00)
TOTAL						942.96
Paycheck	**09/28/2017**	**22084**	**Kleman, Gregory F**		**100 · 4M Fund/US Bank - ...**	**(101.58)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Ge...		5020 · Maintenance Person	99.00
			400 201 Project Fund:B. Exp:5915 201 Project Maintenance		5915 · 201 Project Maintena...	11.00
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Ge...		5051 · Social Security Tax - ...	6.14
			400 201 Project Fund:B. Exp:5915 201 Project Maintenance		5051 · Social Security Tax - ...	0.68
					2205 · Soc Sec Payable - E...	(6.82)
					2204 · Social Security W/H -...	(6.82)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Ge...		5052 · Medicare Tax - Empl...	1.44
			400 201 Project Fund:B. Exp:5915 201 Project Maintenance		5052 · Medicare Tax - Empl...	0.16
					2213 · Medicare Payable - E...	(1.60)

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					2212 · Medicare W/H - Emp...	(1.60)
TOTAL						101.58
Paycheck	**09/28/2017**	**22085**	**Neitzel, Donald R**		**100 · 4M Fund/US Bank - ...**	**(110.35)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Ge...		5020 · Maintenance Person	108.11
			400 201 Project Fund:B. Exp:5915 201 Project Maintenance		5915 · 201 Project Maintena...	11.38
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Ge...		5051 · Social Security Tax - ...	6.70
			400 201 Project Fund:B. Exp:5915 201 Project Maintenance		5051 · Social Security Tax - ...	0.71
					2205 · Soc Sec Payable - E...	(7.41)
					2204 · Social Security W/H -...	(7.41)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Ge...		5052 · Medicare Tax - Empl...	1.57
			400 201 Project Fund:B. Exp:5915 201 Project Maintenance		5052 · Medicare Tax - Empl...	0.16
					2213 · Medicare Payable - E...	(1.73)
					2212 · Medicare W/H - Emp...	(1.73)
TOTAL						110.35
Liability ...	**09/30/2017**	**22086**	**Madison National Life**	**103815000000000**	**100 · 4M Fund/US Bank - ...**	**(137.16)**
				103815000000000	2325 · Madison Life ST & L...	108.81
				103815000000000	2325 · Madison Life ST & L...	28.35
TOTAL						137.16
Check	**09/29/2017**	**22087**	**Commerce Dev B17-157 2771 Nybeck Av S**	**Refund Driveway Escrow Z17-26**	**100 · 4M Fund/US Bank - ...**	**(1,500.00)**
			Commerce Dev B17-157 2771 Nybeck Av S	Refund Driveway Escrow Z17-26	2001 · Permit Escrow & Fees	1,500.00
TOTAL						1,500.00
Bill Pmt -...	**09/29/2017**	**22088**	**A&J Electric**	**Contract #2040**	**100 · 4M Fund/US Bank - ...**	**(3,961.00)**
Bill	09/29/2017	9615-9/...	200 Park Reserve Fd:B. Exp:6115 Pub Wks - Park & Open Space	electrical for park restroom bldg	6115 · Park & Open Space P...	3,961.00
TOTAL						3,961.00
Bill Pmt -...	**09/29/2017**	**22089**	**Doug Kropelnicki Construction Inc**		**100 · 4M Fund/US Bank - ...**	**(169.86)**
Bill	09/29/2017	1521	200 Park Reserve Fd:B. Exp:6115 Pub Wks - Park & Open Space	glass block restroom windows	6115 · Park & Open Space P...	169.86
TOTAL						169.86

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Bill Pmt -...	**09/29/2017**	**22090**	**Innovative Office Solutions LLC**	**customer # V105001**	**100 · 4M Fund/US Bank - ...**	**(23.82)**
Bill	09/29/2017	1750369	100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5540 Office Suppli...	supplies	5540 · Office Supplies	23.82
TOTAL						23.82
Bill Pmt -...	**09/29/2017**	**22091**	**Menards - Hudson**		**100 · 4M Fund/US Bank - ...**	**(227.78)**
Bill	09/29/2017	55707	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6050 Supplies	supplies	6050 · Supplies - Bldg & Land	47.25
Bill	09/29/2017	55771	100 Gen'l Fd:B. Exp:B05 Parks & Recreation:6135 Park Maintena...	supplies	6135 · Park Maintenance	61.66
Bill	09/29/2017	56117	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6050 Supplies	supplies	6050 · Supplies - Bldg & Land	11.48
Bill	09/29/2017	56727	200 Park Reserve Fd:B. Exp:6115 Pub Wks - Park & Open Space	park bathroom	6115 · Park & Open Space P...	16.84
			100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6050 Supplies	supplies city hall	6050 · Supplies - Bldg & Land	17.44
Bill	09/29/2017	56771	200 Park Reserve Fd:B. Exp:6115 Pub Wks - Park & Open Space	park bathroom	6115 · Park & Open Space P...	61.56
Bill	09/29/2017	56551	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6050 Supplies	supplies	6050 · Supplies - Bldg & Land	11.55
TOTAL						227.78
Bill Pmt -...	**09/29/2017**	**22092**	**Northwest Assoc (City Projects)**	**Technical Assistance - City Projects**	**100 · 4M Fund/US Bank - ...**	**(60.75)**
Bill	09/29/2017	23109	100 Gen'l Fd:B. Exp:B01 G & A:B1.2 Prof Serv:5330 Planning Fees	subdision concept 12351 15th St	5330 · Planning Fees	60.75
TOTAL						60.75
Bill Pmt -...	**09/29/2017**	**22093**	**River Valley Printing**	**Cust No. 1483**	**100 · 4M Fund/US Bank - ...**	**(290.00)**
Bill	09/29/2017	5960	100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5560 Newsletter	1250 4-pg newsletters	5560 · Newsletter Expenses	290.00
TOTAL						290.00
Bill Pmt -...	**09/29/2017**	**22094**	**Rumpca Excavating Inc**		**100 · 4M Fund/US Bank - ...**	**(689.56)**
Bill	09/29/2017	13353	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:58...	lime rock	5820 · Gravel Road Mainten...	689.56
TOTAL						689.56
Bill Pmt -...	**09/29/2017**	**22095**	**ZoneOne Locating**		**100 · 4M Fund/US Bank - ...**	**(221.30)**
Bill	09/29/2017	24738	115 Bldg & Land Capital Fund:B. Exp:6004 Bldg Repair & Maint	Locates for moving City Hall Septic	6004 · Bldg Repair & Maint...	221.30
TOTAL						221.30
Bill Pmt -...	**09/30/2017**	**22096**	**Doug Kropelnicki Construction Inc**		**100 · 4M Fund/US Bank - ...**	**(29,656.67)**

City of Afton
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Type	Date	Num	Name	Memo	Account	Original Amo...
Bill	09/30/2017	1506 B...	200 Park Reserve Fd:B. Exp:6115 Pub Wks - Park & Open Space	Balance of Park Restroom Construction	6115 · Park & Open Space P...	29,656.67
TOTAL						29,656.67
Bill Pmt -...	**09/30/2017**	**22097**	**Minnesota Precast Industries, Inc**		**100 · 4M Fund/US Bank - ...**	**(1,200.00)**
Bill	09/30/2017	31031	115 Bldg & Land Capital Fund:B. Exp:6003 City Hall Improveme...	City Hall Septic 1000 gal holding tank	6003 · City Hall Improveme...	1,200.00
TOTAL						1,200.00
Check	**09/30/2017**	**22098**	**Holz, Brad & Shelly Z16-23 4206 Rivr Rd S**	**Refund Escrow Net of Exp Z16-23**	**100 · 4M Fund/US Bank - ...**	**(1,390.00)**
			Holz, Brad & Shelly Z16-23 4206 Rivr Rd S	Refund Escrow Net of Exp Holz, Brad & Shelly Z16-2...	2001 · Permit Escrow & Fees	1,390.00
TOTAL						1,390.00
Check	**09/30/2017**	**22099**	**Hang, Fu & May Z17-04 2709 Meadow Pass**	**Refund Driveway Escrow Z17-04 Fu & May Hang**	**100 · 4M Fund/US Bank - ...**	**(1,500.00)**
			Hang, Fu & May Z17-04 2709 Meadow Pass	Refund Driveway Escrow Z17-04 Fu & May Hang	2001 · Permit Escrow & Fees	1,500.00
TOTAL						1,500.00
Bill Pmt -...	**09/30/2017**	**22100**	**Courtney N Jacks**	**RefundParkDeposit 9/16/17**	**100 · 4M Fund/US Bank - ...**	**(100.00)**
Bill	09/30/2017	Refund...		RefundParkDeposit 9/16/17	1185 · Park Deposits	100.00
TOTAL						100.00
Bill Pmt -...	**09/07/2017**	**201709...**	**Richard Bend {DD} Reimb Exp**	**Replace P/R Ck#20109 4/21/05**	**100 · 4M Fund/US Bank - ...**	**(280.65)**
Bill	08/31/2017	Replace...		Replace P/R Ck#20109 4/21/05	1190 · Other Receivables	280.65
TOTAL						280.65
Bill Pmt -...	**09/07/2017**	**201709...**	**Stan Ross {DD} Reimb Exp**	**Replace P/R Ck#20113 4/21/05**	**100 · 4M Fund/US Bank - ...**	**(187.10)**
Bill	08/31/2017	Replace...		Replace P/R Ck#20113 4/21/05	1190 · Other Receivables	187.10
TOTAL						187.10
Check	**09/06/2017**	**201709...**	**QuickBooks Payroll Service**	**Created by Direct Deposit Service on 09/05/2017**	**100 · 4M Fund/US Bank - ...**	**(3.50)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5505 Bank/IRS Fe...	Fee for 2 direct deposit(s) at $1.75 each	5505 · Bank/IRS/Sales Tax	3.50

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Type	Date	Num	Name	Memo	Account	Original Amo...
TOTAL						3.50
Bill Pmt -...	**09/15/2017**	**201709...**	**Spencer D Klover (DD)**	**Videographer $25.00/hour**	**100 · 4M Fund/US Bank - ...**	**(125.00)**
Bill	08/31/2017	thru 9/1...	100 Gen'l Fd:B. Exp:B01 G & A:B1.2 Prof Serv:5120 Contract - V...	PC 5 hours @ $25	5120 · Contract - Video Mee...	125.00
TOTAL						125.00
Check	**09/14/2017**	**201709...**	**QuickBooks Payroll Service**	**Created by Direct Deposit Service on 09/12/2017**	**100 · 4M Fund/US Bank - ...**	**(1.75)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5505 Bank/IRS Fe...	Fee for 1 direct deposit(s) at $1.75 each	5505 · Bank/IRS/Sales Tax	1.75
TOTAL						1.75
Paycheck	**09/15/2017**	**201709...**	**Yoho, Julie D**	**Direct Deposit**	**100 · 4M Fund/US Bank - ...**	**0.00**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5008 Off...	Direct Deposit	5008 · Office Manager Wages	1,828.45
				Direct Deposit	2302 · PERA Payable - Staff	(118.85)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5008 Off...	Direct Deposit	5053 · PERA Contribution - ...	137.13
				Direct Deposit	2302 · PERA Payable - Staff	(137.13)
				Direct Deposit	2210 · Federal Withholding	(88.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5008 Off...	Direct Deposit	5051 · Social Security Tax - ...	113.36
				Direct Deposit	2205 · Soc Sec Payable - E...	(113.36)
				Direct Deposit	2204 · Social Security W/H -...	(113.36)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5008 Off...	Direct Deposit	5052 · Medicare Tax - Empl...	26.51
				Direct Deposit	2213 · Medicare Payable - E...	(26.51)
				Direct Deposit	2212 · Medicare W/H - Emp...	(26.51)
				Direct Deposit	2208 · MN State Withholding	(45.00)
				Direct Deposit	2110 · Direct Deposit Liabili...	(1,436.73)
TOTAL						0.00
Paycheck	**09/15/2017**	**201709...**	**Moorse, Ronald J**	**Direct Deposit**	**100 · 4M Fund/US Bank - ...**	**0.00**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Ad...	Direct Deposit	5004 · Administrator Salary	3,839.58
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Ad...	Direct Deposit	5053 · PERA Contribution - ...	287.97
				Direct Deposit	2302 · PERA Payable - Staff	(287.97)
				Direct Deposit	2302 · PERA Payable - Staff	(249.57)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Ad...	Direct Deposit	5037 · Flexible Benefits	1,100.00
				Direct Deposit	2210 · Federal Withholding	(727.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Ad...	Direct Deposit	5051 · Social Security Tax - ...	306.26
				Direct Deposit	2205 · Soc Sec Payable - E...	(306.26)
				Direct Deposit	2204 · Social Security W/H -...	(306.26)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Ad...	Direct Deposit	5052 · Medicare Tax - Empl...	71.63
				Direct Deposit	2213 · Medicare Payable - E...	(71.63)

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City of Afton
Claims Paid
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Type	Date	Num	Name	Memo	Account	Original Amo...
				Direct Deposit	2212 · Medicare W/H - Emp...	(71.63)
				Direct Deposit	2208 · MN State Withholding	(279.00)
				Direct Deposit	2110 · Direct Deposit Liabili...	(3,306.12)
TOTAL						0.00
Paycheck	**09/15/2017**	**201709...**	**Bend, Richard H**	**Direct Deposit**	**100 · 4M Fund/US Bank - ...**	**0.00**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Ma...	Direct Deposit	5002 · Mayor & Council Wa...	300.00
				Direct Deposit	2303 · PERA Payable - Cou...	(15.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Ma...	Direct Deposit	5053 · PERA Contribution - ...	15.00
				Direct Deposit	2303 · PERA Payable - Cou...	(15.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Ma...	Direct Deposit	5052 · Medicare Tax - Empl...	4.35
				Direct Deposit	2213 · Medicare Payable - E...	(4.35)
				Direct Deposit	2212 · Medicare W/H - Emp...	(4.35)
				Direct Deposit	2110 · Direct Deposit Liabili...	(280.65)
TOTAL						0.00
Paycheck	**09/15/2017**	**201709...**	**Ross, Stanley A**	**Direct Deposit**	**100 · 4M Fund/US Bank - ...**	**0.00**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Ma...	Direct Deposit	5002 · Mayor & Council Wa...	200.00
				Direct Deposit	2303 · PERA Payable - Cou...	(10.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Ma...	Direct Deposit	5053 · PERA Contribution - ...	10.00
				Direct Deposit	2303 · PERA Payable - Cou...	(10.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Ma...	Direct Deposit	5052 · Medicare Tax - Empl...	2.90
				Direct Deposit	2213 · Medicare Payable - E...	(2.90)
				Direct Deposit	2212 · Medicare W/H - Emp...	(2.90)
				Direct Deposit	2110 · Direct Deposit Liabili...	(187.10)
TOTAL						0.00
Liability ...	**09/14/2017**	**201709...**	**QuickBooks Payroll Service**	**Created by Payroll Service on 09/12/2017**	**100 · 4M Fund/US Bank - ...**	**(5,217.60)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5505 Bank/IRS Fe...	Fee for 4 direct deposit(s) at $1.75 each	5505 · Bank/IRS/Sales Tax	7.00
			QuickBooks Payroll Service	Created by Payroll Service on 09/12/2017	2110 · Direct Deposit Liabili...	5,210.60
TOTAL						5,217.60
Liability ...	**09/15/2017**	**201709...**	**PERA (Council)**	**3030-51 207620**	**100 · 4M Fund/US Bank - ...**	**(110.00)**
				3030-51 207620	2303 · PERA Payable - Cou...	55.00
				3030-51 207620	2303 · PERA Payable - Cou...	55.00
TOTAL						110.00

City of Afton
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Type	Date	Num	Name	Memo	Account	Original Amo...
Liability ...	**09/15/2017**	**201709...**	**PERA (Staff)**	**3030-01 210990**	**100 · 4M Fund/US Bank - ...**	**(1,000.22)**
				3030-01 210990	2302 · PERA Payable - Staff	464.38
				3030-01 210990	2302 · PERA Payable - Staff	535.84
TOTAL						1,000.22
Paycheck	**09/28/2017**	**201710...**	**Moorse, Ronald J**	**Direct Deposit**	**100 · 4M Fund/US Bank - ...**	**0.00**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Ad...	Direct Deposit	5004 · Administrator Salary	3,839.58
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Ad...	Direct Deposit	5053 · PERA Contribution - ...	287.97
				Direct Deposit	2302 · PERA Payable - Staff	(287.97)
				Direct Deposit	2302 · PERA Payable - Staff	(249.57)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Ad...	Direct Deposit	5037 · Flexible Benefits	1,100.00
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Ad...	Direct Deposit	5018 · Insurance Benefits	28.35
				Direct Deposit	2325 · Madison Life ST & L...	(28.35)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Ad...	Direct Deposit	2325 · Madison Life ST & L...	(108.81)
				Direct Deposit	2210 · Federal Withholding	(727.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Ad...	Direct Deposit	5051 · Social Security Tax - ...	306.25
				Direct Deposit	2205 · Soc Sec Payable - E...	(306.25)
				Direct Deposit	2204 · Social Security W/H -...	(306.25)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Ad...	Direct Deposit	5052 · Medicare Tax - Empl...	71.62
				Direct Deposit	2213 · Medicare Payable - E...	(71.62)
				Direct Deposit	2212 · Medicare W/H - Emp...	(71.62)
				Direct Deposit	2208 · MN State Withholding	(279.00)
				Direct Deposit	2110 · Direct Deposit Liabili...	(3,197.33)
TOTAL						0.00
Paycheck	**09/28/2017**	**201710...**	**Meade, Debra J**	**Direct Deposit**	**100 · 4M Fund/US Bank - ...**	**0.00**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5007 Int...	Direct Deposit	5007 · Intern/Office Assistan...	751.12
				Direct Deposit	2302 · PERA Payable - Staff	(48.82)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5007 Int...	Direct Deposit	5053 · PERA Contribution - ...	56.33
				Direct Deposit	2302 · PERA Payable - Staff	(56.33)
				Direct Deposit	2210 · Federal Withholding	(74.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5007 Int...	Direct Deposit	5051 · Social Security Tax - ...	46.57
				Direct Deposit	2205 · Soc Sec Payable - E...	(46.57)
				Direct Deposit	2204 · Social Security W/H -...	(46.57)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5007 Int...	Direct Deposit	5052 · Medicare Tax - Empl...	10.89
				Direct Deposit	2213 · Medicare Payable - E...	(10.89)
				Direct Deposit	2212 · Medicare W/H - Emp...	(10.89)
				Direct Deposit	2208 · MN State Withholding	(18.00)
				Direct Deposit	2110 · Direct Deposit Liabili...	(552.84)

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Type	Date	Num	Name	Memo	Account	Original Amo...
TOTAL						0.00
Paycheck	**09/28/2017**	**201710...**	**Yoho, Julie D**	**Direct Deposit**	**100 · 4M Fund/US Bank - ...**	**0.00**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5008 Off...	Direct Deposit	5008 · Office Manager Wages	1,741.45
				Direct Deposit	2302 · PERA Payable - Staff	(113.19)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5008 Off...	Direct Deposit	5053 · PERA Contribution - ...	130.61
				Direct Deposit	2302 · PERA Payable - Staff	(130.61)
				Direct Deposit	2210 · Federal Withholding	(76.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5008 Off...	Direct Deposit	5051 · Social Security Tax - ...	107.97
				Direct Deposit	2205 · Soc Sec Payable - E...	(107.97)
				Direct Deposit	2204 · Social Security W/H -...	(107.97)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5008 Off...	Direct Deposit	5052 · Medicare Tax - Empl...	25.25
				Direct Deposit	2213 · Medicare Payable - E...	(25.25)
				Direct Deposit	2212 · Medicare W/H - Emp...	(25.25)
				Direct Deposit	2208 · MN State Withholding	(41.00)
				Direct Deposit	2110 · Direct Deposit Liabili...	(1,378.04)
TOTAL						0.00
Liability ...	**09/27/2017**	**201710...**	**QuickBooks Payroll Service**	**Created by Payroll Service on 09/26/2017**	**100 · 4M Fund/US Bank - ...**	**(5,133.46)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5505 Bank/IRS Fe...	Fee for 3 direct deposit(s) at $1.75 each	5505 · Bank/IRS/Sales Tax	5.25
			QuickBooks Payroll Service	Created by Payroll Service on 09/26/2017	2110 · Direct Deposit Liabili...	5,128.21
TOTAL						5,133.46
Bill Pmt -...	**09/29/2017**	**201710...**	**Spencer D Klover (DD)**	**Videographer $25.00/hour**	**100 · 4M Fund/US Bank - ...**	**(87.50)**
Bill	09/29/2017	Sep2017	100 Gen'l Fd:B. Exp:B01 G & A:B1.2 Prof Serv:5120 Contract - V...	3.5 hours @ $25	5120 · Contract - Video Mee...	87.50
TOTAL						87.50
Check	**09/28/2017**	**201710...**	**QuickBooks Payroll Service**	**Created by Direct Deposit Service on 09/27/2017**	**100 · 4M Fund/US Bank - ...**	**(1.75)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5505 Bank/IRS Fe...	Fee for 1 direct deposit(s) at $1.75 each	5505 · Bank/IRS/Sales Tax	1.75
TOTAL						1.75
Liability ...	**09/30/2017**	**201710...**	**PERA (Staff)**	**3030-01 210990**	**100 · 4M Fund/US Bank - ...**	**(1,008.37)**
				3030-01 210990	2302 · PERA Payable - Staff	468.17
				3030-01 210990	2302 · PERA Payable - Staff	540.20

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Type	Date	Num	Name	Memo	Account	Original Amo...
TOTAL						1,008.37
Liability ...	**09/30/2017**	**201710...**	**IRS (US Treasury)**	**41-1290668**	**100 · 4M Fund/US Bank - ...**	**(4,714.28)**
				41-1290668	2210 · Federal Withholding	1,984.00
				41-1290668	2213 · Medicare Payable - E...	271.68
				41-1290668	2212 · Medicare W/H - Emp...	271.68
				41-1290668	2205 · Soc Sec Payable - E...	1,093.46
				41-1290668	2204 · Social Security W/H -...	1,093.46
TOTAL						4,714.28
Liability ...	**09/30/2017**	**201710...**	**MN Dept of Revenue**	**5050730**	**100 · 4M Fund/US Bank - ...**	**(776.00)**
				5050730	2208 · MN State Withholding	776.00
TOTAL						776.00
Bill Pmt -...	**09/30/2017**	**201710...**	**Comcast {EFT} (8772 10 572 0001508)**	**Account # 8772 10 572 0001508**	**100 · 4M Fund/US Bank - ...**	**(299.55)**
Bill	09/30/2017	3557679	100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5565 Telephone	Comcast Business Internet and Voice	5565 · Telephone	299.55
TOTAL						299.55
Bill Pmt -...	**09/30/2017**	**201710...**	**CP Energy {EFT} (6217601-1)**	**Meter # M19702480474 Account No. 6217601-1**	**100 · 4M Fund/US Bank - ...**	**(29.48)**
Bill	09/30/2017	093017	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6045 City Garage Expense	1675 Stagecoach Trl S: City Garage	6045 · City Garage Expense	29.48
TOTAL						29.48
Bill Pmt -...	**09/30/2017**	**201710...**	**CP Energy {EFT} (8000015314-0)**	**Acct No. 8000015314-0**	**100 · 4M Fund/US Bank - ...**	**(45.00)**
Bill	09/30/2017	093017	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:58...	5280051 & 5297140 Meter M19810528546 & M1998...	5855 · Gas Lamps - Operatin...	45.00
TOTAL						45.00
Bill Pmt -...	**09/30/2017**	**201710...**	**Neopost 2888 {EFT}**	**Acct # 7900 0440 8026 2888**	**100 · 4M Fund/US Bank - ...**	**(300.00)**
Bill	09/30/2017	093017	100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5550 Postage	Acct # 7900 0440 8026 2888 Postage PPLN01	5550 · Postage	300.00
TOTAL						300.00
Bill Pmt -...	**09/30/2017**	**201710...**	**US Bank {EFT} Equip Finance**	**Acct# 1473396 Contract # 500-0466085-000**	**100 · 4M Fund/US Bank - ...**	**(230.00)**

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Type	Date	Num	Name	Memo	Account	Original Amo...
Bill	09/30/2017	093017	100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5516 Copier Lease	Ricoh C4503 copier lease S/N E175MC60291	5516 · Copier Lease	230.00
TOTAL						230.00
Bill Pmt -...	**09/30/2017**	**201710...**	**Xcel Energy {EFT} (51-0895345-1)**	**Acct: 51-0895345-1 Meter# 000071246886**	**100 · 4M Fund/US Bank - ...**	**(31.31)**
Bill	09/30/2017	093017	800 City InfraStructure Imp Fd:B. Exp:8891 Dwntown Prop Purch...	Eastwood - Septic Property 2318 St Croix Trl S Meter...	8891 · DNR Flood Imp - Pro...	31.31
TOTAL						31.31
Bill Pmt -...	**09/30/2017**	**201710...**	**Xcel Energy {EFT} (51-4272629-8)**	**3175 St. Croix Trail S Meter #0098360010**	**100 · 4M Fund/US Bank - ...**	**(13.80)**
Bill	09/30/2017	093017	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6020 Electricity - Xcel En...	3175 St. Croix Trail S Meter #0098360010	6020 · Electricity	13.80
TOTAL						13.80
Bill Pmt -...	**09/30/2017**	**201710...**	**Xcel Energy {EFT} (51-5247622-9)**	**201 Project: 4105 River Rd Meter No. 0098359441**	**100 · 4M Fund/US Bank - ...**	**(52.93)**
Bill	09/30/2017	093017	400 201 Project Fund:B. Exp:5915 201 Project Maintenance	201 Project: 4105 River Rd Meter No. 0098359441	5915 · 201 Project Maintena...	52.93
TOTAL						52.93
Bill Pmt -...	**09/30/2017**	**201710...**	**Xcel Energy {EFT} (51-5371356-9)**	**15891 34th St. S: Automatic Protective Lighting Se...**	**100 · 4M Fund/US Bank - ...**	**(15.46)**
Bill	09/30/2017	093017	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6020 Electricity - Xcel En...	15891 34th St. S: Automatic Protective Lighting Service	6020 · Electricity	15.46
TOTAL						15.46
Bill Pmt -...	**09/30/2017**	**201710...**	**Xcel Energy {EFT} (51-5641441-6)**	**Acct #51-5641441-6 Meter #90708534**	**100 · 4M Fund/US Bank - ...**	**(13.80)**
Bill	09/30/2017	093017	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6020 Electricity - Xcel En...	3415 St. Croix Trail S Meter #90708534	6020 · Electricity	13.80
TOTAL						13.80
Bill Pmt -...	**09/30/2017**	**201710...**	**Xcel Energy {EFT} (51-5700429-6)**	**Acct #51-5700429-6 Meter #0077765464**	**100 · 4M Fund/US Bank - ...**	**(134.70)**
Bill	09/30/2017	093017	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:58...	3033 St. Croix Trail S Meter #0077765464	5850 · Street Lighting	134.70
TOTAL						134.70
Bill Pmt -...	**09/30/2017**	**201710...**	**Xcel Energy {EFT} (51-6257802-9)**	**3420 St. Croix Trl S Meter #0096987678**	**100 · 4M Fund/US Bank - ...**	**(49.63)**

City of Afton
Claims Paid
September 2017

Type	Date	Num	Name	Memo	Account	Original Amo...
Bill	09/30/2017	093017	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6020 Electricity - Xcel En...	Town Square Park 3420 St. Croix Trl S Meter #00969...	6020 · Electricity	49.63
TOTAL						49.63
Bill Pmt -...	**09/30/2017**	**201710...**	**Xcel Energy {EFT} (51-7576371-4)**	**Acct#51-7576371-4 Meter #19818068**	**100 · 4M Fund/US Bank - ...**	**(25.93)**
Bill	09/30/2017	093017	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6045 City Garage Expense	City Garage 1675 Stagecoach Trl S: Acct#51-7576371...	6045 · City Garage Expense	25.93
TOTAL						25.93

Claims Paid in September 2017 $2,183,101.17

City of Afton
Permit Escrow & Fee Detail
As of September 30, 2017

Type	Date	Num	Memo	Class	Amount
30th St Subdiv Z31-13					
Invoice	12/31/2013	Z13-31	WSB Eng'g Services Dec13	Invoices(Dev Fees):4341 Engineering Fees	199.50
Total 30th St Subdiv Z31-13					199.50
4960 Pleasant Ct					
Invoice	08/31/2012	WSBJun12	WSB Engineering: June 2012	Invoices(Dev Fees):4341 Engineering Fees	60.50
Total 4960 Pleasant Ct					60.50
50th St Dr/34th Lot Review					
Invoice	10/31/2011	WSBSep11	WSB Engineering Expenses Sep11	Invoices(Dev Fees):4341 Engineering Fees	112.00
Invoice	08/31/2012	WSBJun12	WSB Engineering: June 2012	Invoices(Dev Fees):4341 Engineering Fees	60.50
Total 50th St Dr/34th Lot Review					172.50
Anchor Bank Z16-24 13900 Hudson Rd					
Payment	07/31/2016	3554	Anchor Bank Z16-24 CUP Escrow 13900 Hudson Rd		-600.00
Invoice	07/31/2016	Z16-24	Anchor Bank Z16-24 CUP Fee 13900 Hudson Rd	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	07/31/2016	3554	Pymt of Anchor Bank Z16-24 CUP Fee 13900 Hudson Rd		-250.00
Total Anchor Bank Z16-24 13900 Hudson Rd					-600.00
Backes, Jennifer & Terrel Z17-09 Vly Crk					
Payment	05/25/2017	331	Driveway Escrow Backes, Jennifer & Terrel Z17-09 Vly Crk		-1,500.00
Invoice	05/25/2017	Z17-09	Driveway Insp Fee Backes, Jennifer & Terrel Z17-09 Vly Crk	Invoices(Dev Fees):4401 Building Inspectio...	250.00
Payment	05/25/2017	331	Pymt of Driveway Insp fee Backes, Jennifer & Terrel Z17-09 Vly Crk		-250.00
Total Backes, Jennifer & Terrel Z17-09 Vly Crk					-1,500.00
Belwin Cons Z17-08 1553 Stagecoach Trl					
Payment	05/25/2017	6234	Escrow Belwin Cons Z17-08 1553 Stagecoach Trl		-600.00
General Jour...	07/31/2017	5310 Eng'g	WSB Engineer May17 #5: Belwin Cons Z17-08		311.50
Total Belwin Cons Z17-08 1553 Stagecoach Trl					-288.50
Belwin Z011-11 Land Restoration					
Payment	09/20/2011	5283	Escrow Deposit Z011-11 Ecological Land Restoration		-600.00
Invoice	09/20/2011	Z011-11	Z011-11 CUP Fee	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	09/20/2011	5283	Pymt of CUP fee		-250.00
Total Belwin Z011-11 Land Restoration					-600.00
Berggren/DNR Grading Permit					
Invoice	11/30/2006	SEHOct06	SEH Engineering Oct06	Invoices(Dev Fees):4341 Engineering Fees	524.00
Invoice	02/28/2007	07-0208	Grading Permit Fee: Stream Restoration Valley Creek	Invoices(Dev Fees):4440 Zoning Fees	100.00
Payment	02/28/2007	EF2600917 DNR	Pymt of Fee & Expenses		-624.00
Invoice	02/28/2007	SEHJan07	SEH: Engineering services	Invoices(Dev Fees):4341 Engineering Fees	268.00
Invoice	06/30/2008	CGIJun08	Community Growth Institute: Jun08	Invoices(Dev Fees):4343 Planning Fees	178.00
Invoice	07/31/2008	CGIJul08	Community Growth: Planner Jul08	Invoices(Dev Fees):4343 Planning Fees	756.50
Invoice	08/31/2008	SEHJul08	SEH Engineering: Jul08	Invoices(Dev Fees):4341 Engineering Fees	218.00
Invoice	08/31/2008	CGIAug08	Community Growth Institute: Aug08	Invoices(Dev Fees):4343 Planning Fees	200.25
Invoice	09/30/2008	SEHAug08	SEH Engineering: Aug08	Invoices(Dev Fees):4341 Engineering Fees	208.00
Invoice	10/31/2008	SEHSep08	SEH Engineering Expenses Sep08	Invoices(Dev Fees):4341 Engineering Fees	268.00
Invoice	12/31/2008	CGIDec08	Community Growth Institute: Dec08	Invoices(Dev Fees):4343 Planning Fees	89.00
Invoice	02/28/2009	SEHJan09	SEH Engineering Services: Jan09	Invoices(Dev Fees):4341 Engineering Fees	268.00
Invoice	03/31/2009	CGIMar09	Community Growth: Mar09 Planning Fees	Invoices(Dev Fees):4343 Planning Fees	23.00
Invoice	04/30/2009	SEHMar09	SEH Engineering: Mar09	Invoices(Dev Fees):4341 Engineering Fees	61.50

City of Afton
Permit Escrow & Fee Detail
As of September 30, 2017

Type	Date	Num	Memo	Class	Amount
Invoice	04/30/2009	CGIApr09	CGI Planning Services: Apr09	Invoices(Dev Fees):4343 Planning Fees	414.00
Invoice	05/31/2009	CGI52509	CGI Expenses: Inv#1718 052509	Invoices(Dev Fees):4343 Planning Fees	230.00
Invoice	05/31/2009	SEHApr09	SEH Engineering: 217414 Apr09	Invoices(Dev Fees):4341 Engineering Fees	301.00
Invoice	07/31/2009	WSBJun09	WSB #1 Jun09 Engineering	Invoices(Dev Fees):4341 Engineering Fees	84.00
General Jour...	01/31/2013	Applicant	Reverse Expense previously charged to Applicant: Berggren - DNR		-178.00
General Jour...	01/31/2013	Applicant	Reverse Expense previously charged to Applicant: Berggren - DNR		-84.00
Total Berggren/DNR Grading Permit					3,305.25
Berggren, Mike Trudy Z239-08 Variance					
Payment	01/27/2009	4349	Z239-08 Variance 13645 Valley Crk Trl		-600.00
Invoice	01/27/2009	Z239-08	Z239-08 Variance Fee re. Garages	Invoices(Dev Fees):4440 Zoning Fees	150.00
Payment	01/27/2009	4349	Pymt of Z239-08 Variance Fee		-150.00
Payment	06/29/2009	4435	Z212-09 Demolition Deposit		-250.00
Invoice	06/29/2009	Z212-09	Z212-09 Demolition Fee 13645 Val Crk Trl	Invoices(Dev Fees):4440 Zoning Fees	100.00
Payment	06/29/2009	4435	Pymt of Z212-09 Demolition Fee		-100.00
Invoice	06/30/2009	WashCty	Wash Cty Recording Fees	Invoices(Dev Fees):4344 Misc Dev Fees	46.00
Check	06/30/2009	14869	Refund 212-09 Demolition Deposit		250.00
Total Berggren, Mike Trudy Z239-08 Variance					-554.00
Boy Scout Troop 226					
Payment	05/08/2012	4392	Park Cleaning Deposit 5/6/12		-25.00
Total Boy Scout Troop 226					-25.00
Brockman Invest Z17-30 13380 Hudson Rd S					
Payment	09/30/2017	3561	Grading Escrow Brockman Invest Z17-30 13380 Hudson Rd S		-1,000.00
Invoice	09/30/2017	B17-30	Grading Permit Brockman Invest Z17-30 13380 Hudson Rd S	Invoices(Dev Fees):4440 Zoning Fees	100.00
Payment	09/30/2017	3561	Pymt of Grading Permit Brockman Invest Z17-30 13380 Hudson Rd S		-100.00
Total Brockman Invest Z17-30 13380 Hudson Rd S					-1,000.00
Brockman Trucking Z13-26					
Invoice	12/31/2013	Z13-26	WSB Eng'g Services Dec13	Invoices(Dev Fees):4341 Engineering Fees	970.50
Invoice	02/28/2014	WSB Feb14	WSB Engineering Services Feb14	Invoices(Dev Fees):4341 Engineering Fees	182.00
Total Brockman Trucking Z13-26					1,152.50
Brockman Trucking Z16-24					
General Jour...	09/30/2016	5330 Planng	Northwest Assoc: Brockman Z16-24		80.50
General Jour...	11/24/2016	5310 Eng'g	WSB Engineer Sep16 #10: Brockman Trucking Z16-24		403.00
General Jour...	11/30/2016	5310 Eng'g	WSB Engineer Sep16 #9: Brockman Trucking Z16-24		315.50
General Jour...	12/01/2016	5310 Eng'g	WSB Engineer Jul16: Brockman Trucking Z16-24		471.25
General Jour...	12/01/2016	5310 Eng'g	WSB Engineer Aug16: Brockman Trucking Z16-24		160.00
Total Brockman Trucking Z16-24					1,430.25
Brown Trout Z16-40 15311 Putnam					
Payment	01/24/2017	1006	Minor Sub Escrow Brown Trout Z16-40 15311 Putnam & 2573 Stagecoach		-1,500.00
Invoice	01/24/2017	Z16-40	Minor Sub Fee: Brown Trout Z16-40 15311 Putnam & 2573 Stagecoach	Invoices(Dev Fees):4440 Minor Subdivision	250.00
Payment	01/24/2017	1008	Pymt of Minor Sub Fee: Brown Trout Z16-40 15311 Putnam & 2573 Stagecoach		-250.00
Total Brown Trout Z16-40 15311 Putnam					-1,500.00
Carlson, Will Z16-31 2434 Stagecoach Trl					
Payment	08/31/2016	6153	Rezoning Escrow Carlson, Will Z16-31 2434 Stagecoach Trl		-1,500.00
Invoice	08/31/2016	Z16-31	Rezoning Fee Carlson, Will Z16-31 2434 Stagecoach Trl	Invoices(Dev Fees):4440 Zoning Fees	350.00

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City of Afton
Permit Escrow & Fee Detail
As of September 30, 2017

Type	Date	Num	Memo	Class	Amount
Payment	08/31/2016	6153	Pymt of Rezoning Fee Carlson, Will Z16-31 2434 Stagecoach Trl		-350.00
General Jour...	09/30/2016	5330 Planng	Northwest Assoc: Carlson Z16-31		97.75
Total Carlson, Will Z16-31 2434 Stagecoach Trl					-1,402.25
Carlson, Will Z16-37 2434 Stagecoach Trl					
Payment	12/27/2016	4994	Carlson, Will Escrow Z16-37 2434 Stagecoach Trl		-2,500.00
Invoice	12/27/2016	Z16-37	Sketch Plan Carlson, Will Z16-37 2434 Stagecoach Trl	Invoices(Dev Fees):4440 Zoning Fees	500.00
Payment	12/27/2016	494	Pymt Carlson, Will Z16-37 2434 Stagecoach Trl		-500.00
General Jour...	04/30/2017	5310 Eng'g	WSB Engineer: March 2017 Carlson PLCD		1,386.00
Total Carlson, Will Z16-37 2434 Stagecoach Trl					-1,114.00
Carlson, Will Z17-15 2534 Stagecoach Tr S					
Payment	07/10/2017	5281	Escrow (admin permit) Carlson, Will Z17-15 2534 Stagecoach Tr S		-600.00
Invoice	07/10/2017	Z17-15	Admin Permit Carlson, Will Z17-15 2534 Stagecoach Tr S	Invoices(Dev Fees):4440 Zoning Fees	150.00
Payment	07/10/2017	5281	Pymt of Admin Permit Carlson, Will Z17-15 2534 Stagecoach Tr S		-150.00
Total Carlson, Will Z17-15 2534 Stagecoach Tr S					-600.00
Carlson, Will Z17-16 2534 Stagecoach Tr S					
Payment	07/10/2017	5281	Veg Cutting Escrow Carlson, Will Z17-15 2534 Stagecoach Tr S		-200.00
Total Carlson, Will Z17-16 2534 Stagecoach Tr S					-200.00
Carlson, Will Z17-19 2434 Stagecoach Trl					
Payment	08/22/2017	6221	Major Subdiv Escrow Carlson, Will Z17-19 2434 Stagecoach Trl		-10,000.00
Payment	08/22/2017	6221	Pymt of Major Subdiv Fee Carlson, Will Z17-19 2434 Stagecoach Trl		-6,900.00
Invoice	08/22/2017	Z17-19	Major Subdiv Fee Carlson, Will Z17-19 2434 Stagecoach Trl	Invoices(Dev Fees):4440 Major Subdivision	6,900.00
Total Carlson, Will Z17-19 2434 Stagecoach Trl					-10,000.00
Carlson, Will Z17-20 2434 Stagecoach Trl					
Payment	08/22/2017	6221	Pymt of Rezoning Fee Carlson, Will Z17-20 2434 Stagecoach Trl		-350.00
Invoice	08/22/2017	Z17-20	Rezoning Fee Carlson, Will Z17-20 2434 Stagecoach Trl	Invoices(Dev Fees):4440 Zoning Fees	350.00
Payment	08/22/2017	6221	Rezoning Escrow Carlson, Will Z17-20 2434 Stagecoach Trl		-1,500.00
Total Carlson, Will Z17-20 2434 Stagecoach Trl					-1,500.00
Carlson, Will Z17-21 2434 Stagecoach Trl					
Payment	08/22/2017	6221	CUP Escrow Carlson, Will Z17-21 2434 Stagecoach Trl		-600.00
Payment	08/22/2017	6221	Pymt of CUP Fee Carlson, Will Z17-21 2434 Stagecoach Trl		-250.00
Invoice	08/22/2017	Z17-21	CUP Fee Carlson, Will Z17-21 2434 Stagecoach Trl	Invoices(Dev Fees):4440 Zoning Fees	250.00
Total Carlson, Will Z17-21 2434 Stagecoach Trl					-600.00
Cedar Bluffs/Pratt					
Invoice	07/31/2011	KnaakJul11	Knaack & Assoc: legal serv re. Cedar Bluff	Invoices(Dev Fees):4342 Legal Fees	284.44
Invoice	08/31/2011	WSB6-180	WSB: Engineering	Invoices(Dev Fees):4341 Engineering Fees	280.00
Invoice	08/31/2011	WashCtyAug	Wash Cty: Recording fee	Invoices(Dev Fees):4344 Misc Dev Fees	9.50
Invoice	09/30/2011	WSBSep11	WSB Engineering Fees Sep11	Invoices(Dev Fees):4341 Engineering Fees	1,195.50
Invoice	10/18/2011	Z014-11	Z014-11 Sign Permit	Invoices(Dev Fees):4440 Zoning Fees	150.00
Invoice	10/18/2011	Z014-11	Z014-11 Temp/Renewal re. Sign Permit	Invoices(Dev Fees):4440 Zoning Fees	25.00
Payment	10/18/2011	1003	Pymt of Z014-11 Temp/Renewal re. sign permit		-25.00
Payment	10/18/2011	1003	Pymt of Z014-11 sign permit		-275.00
Payment	10/18/2011	1003	Z014-11 sign deposit		-200.00
Invoice	10/31/2011	WSBSep11	WSB Engineering Expenses Sep11	Invoices(Dev Fees):4341 Engineering Fees	2,538.00
Payment	11/30/2011	74796	Pymt of Expenses per Invoice CBD11-2011		-4,297.94

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City of Afton
Permit Escrow & Fee Detail
As of September 30, 2017

Type	Date	Num	Memo	Class	Amount
Invoice	11/30/2011	WSBNov11	WSB Engineering Expenses: Nov2011	Invoices(Dev Fees):4341 Engineering Fees	2,316.00
Invoice	12/31/2011	180-9 Nov11	WSB City Engineer Nov11	Invoices(Dev Fees):4341 Engineering Fees	804.00
Payment	03/15/2012	75997	Pymt of escrow Invoice CBD1-2012		-2,975.50
Invoice	05/31/2012	WSB 180-10	WSB Engineering Services Apr12	Invoices(Dev Fees):4341 Engineering Fees	200.00
Payment	07/31/2012	77809	Pymt of engineering fee		-200.00
Invoice	10/31/2012	WSBSep12	WSB Engineering Sep2012	Invoices(Dev Fees):4341 Engineering Fees	242.00
Invoice	11/30/2012	WSBOct12	WSB Engineering	Invoices(Dev Fees):4341 Engineering Fees	847.00
Invoice	12/31/2012	WSBNov12	WSB Engineering Nov12	Invoices(Dev Fees):4341 Engineering Fees	642.00
General Jour...	01/01/2013	Applicant	Additional Expenses not previously charged to Applicant: Cedar Bluff		171.00
Payment	01/30/2013	80888	Pymt of outstanding balance		-1,731.00
Invoice	01/31/2013	WSB 180-14	WSB Engineering: Jan13 180-14	Invoices(Dev Fees):4341 Engineering Fees	60.50
Invoice	02/28/2013	WSB 180-15	WSB Engineering: Feb13 180-15	Invoices(Dev Fees):4341 Engineering Fees	665.00
Payment	05/30/2013	2030	Pymt of WSB engineering services		-725.50
Invoice	07/31/2013	WSB Jul13	WSB Engineering Jul13	Invoices(Dev Fees):4341 Engineering Fees	199.50
Invoice	11/30/2013	ROW Record	Wash Cty Recording Fee	Invoices(Dev Fees):4250 Recording Fees	46.00
Invoice	12/31/2013	WSBNov13	WSB Eng'g Nov 2013	Invoices(Dev Fees):4341 Engineering Fees	66.50
General Jour...	04/15/2014	Applicant	Addl Exp charged to Applicant: Twomey: WSB Dec Invoice		69.00
Invoice	05/31/2014	Cedar Bluff	WSB Engineering Fees 180-18	Invoices(Dev Fees):4341 Engineering Fees	207.00
Invoice	08/31/2014	WSB 19	WSB Engineering	Invoices(Dev Fees):4341 Engineering Fees	345.00
Payment	09/16/2014	2058	Pymt of balance		-519.00
Invoice	12/31/2014	WSBAug14	WSB Engineering August 2014	Invoices(Dev Fees):4341 Engineering Fees	174.00
Invoice	03/31/2015	WSB180-21	WSB Engineering 180-21	Invoices(Dev Fees):4341 Engineering Fees	143.00
General Jour...	04/01/2015	Applicant	Addl Exp not previously chged to Applicant: Cedar Bluff		276.00
General Jour...	04/01/2015	Applicant	Addl Exp not previously chged to Applicant: Cedar Bluff		69.00
Payment	04/01/2015	2069	Pymt of expenses $276, $69 & $174		-519.00
Invoice	08/31/2015	WSB 180-22	WSB 180-22 Engineering Fees	Invoices(Dev Fees):4341 Engineering Fees	297.00
Invoice	09/30/2015	WSB180-24	WSB Engineering 180-24	Invoices(Dev Fees):4341 Engineering Fees	214.50
Payment	10/31/2015	2097	Pymt of WSB invoice 022815		-143.00
General Jour...	11/30/2015	Applicant	Addl Exp not previously chged to Applicant: Cedar Bluff		71.50
General Jour...	11/30/2015	Applicant	Addl Exp not previously chged to Applicant: Cedar Bluff		143.00
Payment	11/30/2015	2101	Invoice CBD11-2015 WSB June, July, Aug & Oct		-726.00
Total Cedar Bluffs/Pratt					414.00
Chrome-X LLC Z15-25 PO Box 221					
Payment	07/31/2015	1002	Partial pymt of $250 fee & $600 Escrow		-155.00
Invoice	09/30/2015	WSB450-7	WSB Engineering 450-7	Invoices(Dev Fees):4341 Engineering Fees	234.00
Total Chrome-X LLC Z15-25 PO Box 221					79.00
Clements, George Z16-35 14223 E Oakgrn Cr					
Payment	11/24/2016	11269	Driveway Escrow Z16-35 14223 E Oakgreen Cir		-1,500.00
Invoice	11/24/2016	Z16-35	Driveway Insp Fee Z16-35 14223 E Oakgreen Cir	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	11/24/2016	11269	Pymt of Driveway Insp Fee Z16-35 14223 E Oakgreen Cir		-250.00
Total Clements, George Z16-35 14223 E Oakgrn Cr					-1,500.00
Clover, Phillip					
Invoice	12/31/2000		Opening balance		5,070.65
Invoice	05/11/2001	Clover1	Ck 6795 HR Green Engineering Fee - Plat Review	Invoices(Dev Fees):4341 Engineering Fees	90.00
Invoice	08/12/2001	Clover2	Ck 7081 Howard R. Green Engineering Fees	Invoices(Dev Fees):4341 Engineering Fees	180.00
Payment	08/30/2001	57251	Pymt from Universal Title Co.		-5,340.65
Invoice	09/30/2001	Clover3	Ck 7160 Howard Green Engineering Fee	Expenses (Dev Exp):Clover Estates	270.00
Invoice	11/09/2001	Clover4	Zoning Fee (Driveway)	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	11/09/2001	6975	Pymt of Zoning Fee (Driveway)		-250.00
Invoice	11/30/2001	Clover5	Ck 7317 Howard Green Engineering Fees	Invoices(Dev Fees):4341 Engineering Fees	803.25
Payment	02/28/2002	7074	Pymt of balance thru 1/31/02		-1,073.25

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City of Afton
Permit Escrow & Fee Detail
As of September 30, 2017

Type	Date	Num	Memo	Class	Amount
Invoice	02/28/2002	Clover6	Septic system & inspection fee	Invoices(Dev Fees):4430 Septic Sys & Insp ...	300.00
Invoice	02/28/2002	Clover7	Park Dedication Fee	Invoices(Dev Fees):4425 Park Dedication Fee	24,300.00
Payment	02/28/2002	7074	Pymt of septic system & inspection fee		-300.00
Payment	02/28/2002	7074	Pymt of park dedication fee		-24,300.00
Invoice	08/31/2002	Clover8	Howard R. Green: plat review	Invoices(Dev Fees):4341 Engineering Fees	25.00
Invoice	02/28/2003	Clover9	Howard Green: Plat review	Invoices(Dev Fees):4341 Engineering Fees	232.50
Invoice	02/28/2003	Clover10	Howard Green: Plat review	Invoices(Dev Fees):4341 Engineering Fees	232.50
Invoice	04/30/2003	Clover11	Howard Green: 4/9 Eng'g	Invoices(Dev Fees):4341 Engineering Fees	93.00
Invoice	05/31/2003	Clover11	Howard R. Green: meet w/Clover at site	Invoices(Dev Fees):4341 Engineering Fees	186.00
Invoice	08/31/2003	Clover12	SEH engineering fees	Invoices(Dev Fees):4341 Engineering Fees	580.05
Invoice	09/30/2003	Clover13	SEH Engineering Clover Subdivision	Invoices(Dev Fees):4341 Engineering Fees	748.45
Invoice	10/31/2003	Clover14	SEH Engineering Fees: Clover subdivision	Invoices(Dev Fees):4341 Engineering Fees	790.71
Invoice	11/30/2003	Clover15	SEH: Engineering services	Invoices(Dev Fees):4341 Engineering Fees	903.73
Invoice	12/31/2003	Clover16	SEH: Engineering re. pavement repairs	Invoices(Dev Fees):4341 Engineering Fees	183.15
Invoice	11/30/2006	SEHOct06	SEH engineering Oct06	Invoices(Dev Fees):4341 Engineering Fees	384.00
Invoice	12/31/2006	SEHDec06	SEH: Engineering fees Dec06	Invoices(Dev Fees):4341 Engineering Fees	1,189.50
General Jour...	01/31/2012	Escrow W/O	Write off outstanding balance per CC 1/17/12: 6+ Years Past Due		-477.94
Total Clover, Phillip					5,070.65
Commerce Dev B17-157 2771 Nybeck Av S					
Payment	08/31/2017	5568	Driveway Escrow Commerce Dev B17-157 2771 Nybeck Av S		-1,500.00
Payment	08/31/2017	5568	Pymt of Driveway Insp Fee Commerce Dev B17-157 2771 Nybeck Av S		-250.00
Invoice	08/31/2017	B17-157	Driveway Insp Fee Commerce Dev B17-157 2771 Nybeck Av S	Invoices(Dev Fees):4401 Building Inspectio...	250.00
Check	09/29/2017	22087	Refund Driveway Escrow Z17-26		1,500.00
Total Commerce Dev B17-157 2771 Nybeck Av S					0.00
Deming, David Z016-11 Veg Cutting					
Payment	11/30/2011	9466	Z016-11 Veg Cutting Deposit 16200 45th St S		-200.00
Invoice	11/30/2011	B063-11	Z016-11 Veg Cutting Permit	Invoices(Dev Fees):4440 Vegetative Cutting	150.00
Payment	11/30/2011	9480	Partial pay of Z016-11 Veg Cutting Permit		-50.00
Total Deming, David Z016-11 Veg Cutting					-100.00
Dickinson, Dan Grading & Variance					
Payment	07/15/2002	4235	Initial Grading Deposit 15876 Afton Blvd S.		-1,000.00
Payment	07/15/2002	4235	Initial Variance deposit (lot area per dwelling 7,000 ft)		-250.00
Invoice	07/31/2002	Dickinson1	Resolution recording fee	Invoices(Dev Fees):4250 Recording Fees	20.00
Check	01/20/2004	9332	Refund Grading & Variance Deposit net of expenses		0.00
Check	03/31/2004	9524	Refund Grading & Variance Deposit net of expenses		1,230.00
Payment	05/27/2004	5095	Final Inspection Deposit Permit A35-04		-200.00
Check	02/28/2005	10429	Refund Bldg Insp Deposit Permit A35-04		200.00
Payment	07/31/2015	5816	Z15-30 Variance Escrow (lot area)		-600.00
Invoice	07/31/2015	Z15-30 CUP	Z15-30 Variance Fee (lot area)	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	07/31/2015	5816	Pymt of Z15-30 Variance Fee (lot area)		-250.00
Total Dickinson, Dan Grading & Variance					-600.00
Du, Haiwei Z207 2997 Trading Post Trl					
Payment	01/31/2008	24566	Z200-08 Admin Permit Build SFD w/i 20' of Bluffline		-100.00
Invoice	01/31/2008	Z200Fee	Z200-08 Admin Fee	Invoices(Dev Fees):4440 Zoning Fees	60.00
Payment	01/31/2008	24566	Pymt of Z200 Admin Permit Fee		-60.00
Invoice	01/31/2008	NACJan08	NAC Planning Fee Jan08	Invoices(Dev Fees):4343 Planning Fees	113.90
Invoice	01/31/2008	SEHJan08	SEH Engineering Exp Jan08	Invoices(Dev Fees):4341 Engineering Fees	276.08
Invoice	02/29/2008	NACFeb08	NAC: Planning Feb08	Invoices(Dev Fees):4343 Planning Fees	22.80
Payment	03/31/2008	24564	Z207-08 Deposit Extend Driveway New SFD		-1,500.00

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City of Afton
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Type	Date	Num	Memo	Class	Amount
Invoice	03/31/2008	Z207-08	Z207-08 Driveway Permit	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	03/31/2008	24564	Pymt of Z207 Driveway permit		-250.00
Payment	03/31/2008	3412	Erosion Control Deposit Z208-08		-14,831.25
Invoice	03/31/2008	NACMar08	NAC Planning: Mar08	Invoices(Dev Fees):4343 Planning Fees	114.00
Invoice	04/30/2008	NACApr08	NAC: Planning Exp Apr08	Invoices(Dev Fees):4343 Planning Fees	11.40
Invoice	05/31/2008	SEHMar08	SEH Engineering: Mar08	Invoices(Dev Fees):4341 Engineering Fees	871.00
Invoice	12/31/2011	230-11 WSB	WSB City Engineer Nov11	Invoices(Dev Fees):4341 Engineering Fees	224.00
General Jour...	06/30/2012	Forfeit Esc	Forfeit Escrow outstanding balance to City per CC 5/15/12: Category 4		1,500.00
Total Du, Haiwei Z207 2997 Trading Post Trl					-13,298.07
Dunn, Curtis Z15-35 14320 30th St S					
Payment	08/27/2015	4517	Z15-35 Driveway Escrow 14320 30th St S		-1,500.00
Invoice	08/27/2015	Z15-35	Z15-35 Driveway Bldg Insp Fee	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	08/27/2015	4517	Pymt of Z15-35 Driveway Bldg Insp Fee		-250.00
General Jour...	10/31/2015	Applicant	WSB Engineering 450-8 Aug15 Dunn Z15-35		117.00
General Jour...	11/30/2016	5310 Eng'g	WSB Engineer Sep16 #9: Dunn, Curt & Lisa Driveway Z16-35		60.50
General Jour...	07/31/2017	5310 Eng'g	WSB Engineer May17 #5: Dunn, Curtis Z15-35		404.00
Total Dunn, Curtis Z15-35 14320 30th St S					-918.50
Equaris Proposal					
Invoice	03/31/2011	WSB2-230	WSB Engineering: Equaris proposal, memo	Invoices(Dev Fees):4341 Engineering Fees	336.00
Total Equaris Proposal					336.00
Esertz Ent Z26-13 13380 Hudson Rd					
Payment	11/26/2013	46070	Z26-13 CUP Escrow truck parking facility		-600.00
Invoice	11/26/2013	Z26 CUP	Z26-13 CUP fee re truck parking facility	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	11/26/2013	46071	Pymt of Z26 CUP fee		-250.00
Total Esertz Ent Z26-13 13380 Hudson Rd					-600.00
Fearing, Duane Z17-23 1449 Strawberry Hil					
Payment	08/22/2017	9856	Demo Escrow Fearing, Duane Z17-23 1449 Strawberry Hil		-250.00
Payment	08/22/2017	9856	Pymt of Demo Fee Fearing, Duane Z17-23 1449 Strawberry Hil		-110.00
Invoice	08/22/2017	Z17-23	Demo Fee Fearing, Duane Z17-23 1449 Strawberry Hil	Invoices(Dev Fees):4440 Zoning Fees	110.00
Total Fearing, Duane Z17-23 1449 Strawberry Hil					-250.00
Finch, David & Elizabeth 4885 Pheasant Ct					
Payment	04/30/2009	3336	Park Deposit MPA Picnic		-100.00
Check	06/30/2009	14800	Refund MPA Picnic Park Deposit		100.00
Payment	07/31/2013	4147	Z13-06 Barn for horses, equip, hay		-600.00
Invoice	07/31/2013	Z13-06	Admin Permit Z13-06	Invoices(Dev Fees):4440 Zoning Fees	150.00
Invoice	07/31/2013	Z13-07	Z13-07 Farmsite	Invoices(Dev Fees):4440 Zoning Fees	50.00
Payment	07/31/2013	4147	Pymt of Admin & Farmsite fees		-200.00
Total Finch, David & Elizabeth 4885 Pheasant Ct					-600.00
Friedlander, Ruth Z17-22 2948 Stagecoach					
Payment	08/22/2017	10709	Demo Escrow Friedlander, Ruth Z17-22 2948 Stagecoach		-250.00
Invoice	08/22/2017	Z17-22	Demo Fee Friedlander, Ruth Z17-22 2948 Stagecoach	Invoices(Dev Fees):4440 Zoning Fees	110.00
Payment	08/22/2017	10709	Pymt of Demo Fee Friedlander, Ruth Z17-22 2948 Stagecoach		-110.00
Total Friedlander, Ruth Z17-22 2948 Stagecoach					-250.00
GJ&W Afton Ctr Dev & EAW					

City of Afton
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Type	Date	Num	Memo	Class	Amount
Invoice	11/30/2006	SEHOct06	SEH Engineering Services Oct06	Invoices(Dev Fees):4341 Engineering Fees	704.00
Invoice	12/31/2006	SEHNov06	SEH: Engineering Nov06	Invoices(Dev Fees):4341 Engineering Fees	1,038.73
Invoice	12/31/2006	LegalNov06	Hamilton: Legal fees Nov06	Invoices(Dev Fees):4342 Legal Fees	45.00
Invoice	12/31/2006	SEHDec06	SEH Engineering Dec06	Invoices(Dev Fees):4341 Engineering Fees	342.12
Invoice	01/31/2007	LegalJan07	Jensen, Bell et al: Legal services Jan07	Invoices(Dev Fees):4342 Legal Fees	108.00
Invoice	03/31/2007	JensenFeb07	Jensen Legal Fees Feb07	Invoices(Dev Fees):4342 Legal Fees	963.00
Invoice	04/30/2007	JensenMar07	Jensen Legal Fees Mar07	Invoices(Dev Fees):4342 Legal Fees	1,494.00
Invoice	05/31/2007	JensenApr07	Jensen: Legal services Apr07	Invoices(Dev Fees):4342 Legal Fees	504.00
Invoice	10/31/2008	Jensen	Jensen, Bell: Legal Expenses	Invoices(Dev Fees):4342 Legal Fees	36.00
Invoice	11/30/2008	SEHOct08	SEH Engineering: Oct08	Invoices(Dev Fees):4341 Engineering Fees	6,992.00
Invoice	12/31/2008	CGIDec08	Community Growth Institute: Dec08	Invoices(Dev Fees):4343 Planning Fees	89.00
Invoice	12/31/2008	SEHNov08	SEH Engineering: Nov08	Invoices(Dev Fees):4341 Engineering Fees	5,322.19
Invoice	12/31/2008	SEHDec08	SEH Engineering: Dec08	Invoices(Dev Fees):4341 Engineering Fees	9,334.72
Invoice	02/28/2009	SEHJan09	SEH Engineering Services: Jan09	Invoices(Dev Fees):4341 Engineering Fees	1,102.00
Invoice	03/31/2009	SEHFeb09	SEH Engineering Services Feb09	Invoices(Dev Fees):4341 Engineering Fees	7,888.40
Invoice	04/30/2009	SEHMar09	SEH Engineering: Mar09	Invoices(Dev Fees):4341 Engineering Fees	1,108.42
Invoice	05/31/2009	CGI052509	CGI Expenses: Inv#1718 052509	Invoices(Dev Fees):4343 Planning Fees	2,874.00
Invoice	05/31/2009	SEHApr09	SEH Engineering: 217415 Apr09	Invoices(Dev Fees):4341 Engineering Fees	840.00
Invoice	07/31/2009	CGIJun09	CGI Planner Expenses thru 062509	Invoices(Dev Fees):4343 Planning Fees	253.00
Total GJ&W Afton Ctr Dev & EAW					41,038.58
Hall, Justin & Jennifer Z17-18 2698 Meadw					
Payment	07/31/2017	1746	Driveway Escrow Hall, Justin & Jennifer Z17-18 2698 Meadow Vista Way		-1,500.00
Invoice	07/31/2017	Z17-18	Driveway Insp Fee Hall, Justin & Jennifer Z17-18 2698 Meadow Vista Way	Invoices(Dev Fees):4401 Building Inspectio...	250.00
Payment	07/31/2017	1746	Pymt of Driveway Insp Fee Hall, Justin & Jennifer Z17-18 2698 Meadow Vista Way		-250.00
Total Hall, Justin & Jennifer Z17-18 2698 Meadw					-1,500.00
Hang, Fu & May Z17-04 2709 Meadow Pass					
Payment	03/31/2017	16970	Driveway Escrow Creative Homes Z17-04 2709 Meadow Pass		-1,500.00
Invoice	03/31/2017	Z17-04	Driveway Insp Fee Creative Homes Z17-04 2709 Meadow Pass	Invoices(Dev Fees):4401 Building Inspectio...	250.00
Payment	03/31/2017	16969	Pymt of Driveway Fee Creative Homes Z17-04 2709 Meadow Pass		-250.00
Check	09/30/2017	22099	Refund Driveway Escrow Z17-04 Fu & May Hang		1,500.00
Total Hang, Fu & May Z17-04 2709 Meadow Pass					0.00
Hartung, Dan Z16-15 2698 Meadow Vista Way					
Payment	05/17/2016	956	Driveway Escrow Hurtung, Dan Z16-15 2698 Meadow Vista Way		-1,500.00
Invoice	05/17/2016	Z16-15	Driveway Insp Fee Hartung, Dan Z16-15 2698 Meadow Vista Way	Invoices(Dev Fees):4401 Building Inspectio...	250.00
Payment	05/17/2016	946	Pymt of Driveway Insp Fee Hartung, Dan Z16-15 2698 Meadow Vista Way		-250.00
Total Hartung, Dan Z16-15 2698 Meadow Vista Way					-1,500.00
Haukedahl, Seth Z17-28 6211 Oakgreen Av S					
Payment	09/20/2017	132	Driveway Escrow Haukedahl, Seth Z17-28 6211 Oakgreen Av S		-1,500.00
Invoice	09/20/2017	B17-28	Driveway Insp Fee Haukedahl, Seth Z17-28 6211 Oakgreen Av S	Invoices(Dev Fees):4401 Building Inspectio...	250.00
Payment	09/20/2017	132	Pymt of Driveway Insp Fee Haukedahl, Seth Z17-28 6211 Oakgreen Av S		-250.00
Total Haukedahl, Seth Z17-28 6211 Oakgreen Av S					-1,500.00
Heller, Darin B033 Fence Deposit					
Payment	04/30/2010	7485	B-033-10 Swimming Pool Fence Deposit		-3,850.00
Payment	04/30/2010	7484	B033 Pool Deposit		-60.00
Invoice	04/30/2010	B-033-10	Swimming Pool Fee (Bldg Permit B-033)	Invoices(Dev Fees):4440 Zoning Fees	60.00
Payment	04/30/2010	7484	Pymt of Pool Fee B-033-10		-60.00
Check	07/29/2010	15809	Refund pool fence deposit Z-007-10		3,850.00

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City of Afton
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Type	Date	Num	Memo	Class	Amount
Total Heller, Darin B033 Fence Deposit					-60.00
Hill, Peter & Cherie Z15-29 WCD 13212 McG					
Payment	07/31/2015	12258	Grading permit escrow Wash Conserv District		-600.00
Invoice	07/31/2015	Z15-29 CUP	WCD Grading CUP	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	07/31/2015	12258	Pymt of WCD Grading CUP Fee		-250.00
Total Hill, Peter & Cherie Z15-29 WCD 13212 McG					-600.00
Holz, Brad & Shelly Z16-23 4206 Rivr Rd S					
Payment	07/16/2015	1867	Two Escrows $600 Variance & $350 Renewal/Extension		-950.00
Invoice	07/16/2015	Z15-23	Z15-23 $250 Variance & $250 Renewal/Extension	Invoices(Dev Fees):4440 Zoning Fees	500.00
Payment	07/16/2015	1867	Pymt of Z15-23 $250 Variance & $250 Renewal/Extension		-500.00
Invoice	09/30/2015	WSB450-7	WSB Engineering 450-7	Invoices(Dev Fees):4341 Engineering Fees	468.00
General Jour...	12/01/2016	5310 Eng'g	WSB Engineer: Holz, Brad & Shelly Z16-23 4206 Rivr Rd S		242.00
General Jour...	09/01/2017	Applicant	Brad Holz: Correction of orig escrow 7/16/15		-900.00
General Jour...	09/01/2017	Applicant	Reverse variance fee from Jul 2015: Holz 15-23		-250.00
Check	09/30/2017	22098	Refund Escrow Net of Exp Holz, Brad & Shelly Z16-23 4206 Rivr Rd S		1,390.00
Total Holz, Brad & Shelly Z16-23 4206 Rivr Rd S					0.00
Islamic Soc Z16-05,06 12585 Hudson Rd					
Payment	03/21/2016	1166	Z16-05 CUP Escrow Mosque 12585 Hudson Rd		-600.00
Payment	03/21/2016	1165	16-05 CUP Fee Mosque 12585 Hudson Rd		-250.00
Invoice	03/21/2016	Z16-05	16-05 CUP Fee Mosque 12585 Hudson Rd	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	03/21/2016	1174	16-06 Variance Escrow Mosque 12585 Hudson Rd		-600.00
Payment	03/21/2016	1173	16-06 Variance Fee Mosque 12585 Hudson Rd		-250.00
Invoice	03/21/2016	Z16-06	16-06 Variance Fee Mosque 12585 Hudson Rd	Invoices(Dev Fees):4440 Zoning Fees	250.00
General Jour...	05/31/2016	5310 Eng'g	WSB Engineer: March 2016		1,135.00
General Jour...	09/30/2016	5330 Planng	Northwest Assoc: ISWEM Z16-05		46.00
General Jour...	11/30/2016	5330 Planng	Northwest Assoc: Proposed Mosque Z16-05		23.00
General Jour...	11/30/2016	5310 Eng'g	WSB Engineer Sep16 #9: Islamic Soc of Woodbury Z16-05 Stormwater Review		60.50
General Jour...	12/01/2016	5310 Eng'g	WSB Engineer Apr16 #4: Islamic Soc of Woodbury Z16-05		863.50
General Jour...	12/01/2016	5310 Eng'g	WSB Engineer Jun16 #6: Islamic Soc of Woodbury Z16-05		73.50
General Jour...	12/01/2016	5310 Eng'g	WSB Engineer Sep16 #9: Islamic Soc of Woodbury Z16-05		60.50
Total Islamic Soc Z16-05,06 12585 Hudson Rd					1,062.00
Iverson, Ross Z204214 2555 Trdng Post Trl					
Payment	05/31/2006	5458	Driveway Deposit: to access future home site		-1,500.00
Invoice	05/31/2006	Z214	Driveway Inspection Fee	Invoices(Dev Fees):4401 Building Inspectio...	250.00
Payment	05/31/2006	5458	Pymt of Driveway Inspection Fee		-250.00
Payment	03/14/2007	8119	Admin Permit for B16-07 Z204 SFD		-100.00
Invoice	03/14/2007	Z204	Z204 Admin fee for B16-07 SFD	Invoices(Dev Fees):4440 Zoning Fees	60.00
Payment	03/14/2007	8119	Pymt of Z204 Admin permit B16-07		-60.00
Invoice	04/30/2007	SEHMar07	SEH Engineering Mar07	Invoices(Dev Fees):4341 Engineering Fees	616.58
Invoice	01/31/2008	NACJan08	NAC Planning Fee Jan08	Invoices(Dev Fees):4343 Planning Fees	182.20
Check	05/31/2009	14728	Refund Admin Permit Deposit Z204-07		100.00
Total Iverson, Ross Z204214 2555 Trdng Post Trl					-701.22
Johnson, Justin & Jessica 14872 V Crk Trl					
Payment	04/30/2014	Cash	Variance Deposit Z14-15		-600.00
Payment	04/30/2014	350	Renewal/Amendment Deposit Z14-15		-350.00
Invoice	04/30/2014	Z14-15 Var	Z14-15 Variance Fee	Invoices(Dev Fees):4440 Zoning Fees	250.00
Invoice	04/30/2014	Z14-16 Var	Renewal/Amendment Fee	Invoices(Dev Fees):4440 Zoning Fees	150.00
Payment	04/30/2014	cash	Pymt of variance fee		-250.00

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Type	Date	Num	Memo	Class	Amount
Payment	04/30/2014	cash	Pymt of renewal/amendment fee		-150.00
Check	11/26/2014	19753	Refund Variance Escrow Z14-15		600.00
Total Johnson, Justin & Jessica 14872 V Crk Trl					-350.00
Johnson, Michael/Carolyn Z17-24 771 Ind					
Payment	08/31/2017	5698	Variance Escrow Johnson, Michael/Carolyn Z17-24 771 Ind		-600.00
Payment	08/31/2017	5698	Pymt of Variance Fee Johnson, Michael/Carolyn Z17-24 771 Ind		-250.00
Invoice	08/31/2017	B17-24	Variance Fee Johnson, Michael/Carolyn Z17-24 771 Ind	Invoices(Dev Fees):4440 Zoning Fees	250.00
Total Johnson, Michael/Carolyn Z17-24 771 Ind					-600.00
Junker, Mervin Z17-05 1069 Manning Av S					
Payment	03/31/2017	1642	Minor Sub Escrow Junker, Mervin Z17-05 1069 Manning Av S		-1,500.00
Invoice	03/31/2017	Z17-05	Minor Sub Fee Junker, Mervin Z17-05 1069 Manning Av S	Invoices(Dev Fees):4440 Minor Subdivision	250.00
Payment	03/31/2017	1642	Pymt of Minor Sub Fee Junker, Mervin Z17-05 1069 Manning Av S		-250.00
Total Junker, Mervin Z17-05 1069 Manning Av S					-1,500.00
Khandpur Z17-10 2668 Meadow Vista Way					
Payment	05/25/2017	37947	Driveway Escrow Khandpur Z17-10 2668 Meadow Vista Way		-1,500.00
Invoice	05/25/2017	Z17-10	Driveway Insp Fee Khandpur Z17-10 2668 Meadow Vista Way	Invoices(Dev Fees):4401 Building Inspectio...	250.00
Payment	05/25/2017	37947	Pymt of Driveway Insp fee Khandpur Z17-10 2668 Meadow Vista Way		-250.00
Total Khandpur Z17-10 2668 Meadow Vista Way					-1,500.00
Krahn, Kurt & Kathy Z13-29 15820 37th					
Invoice	12/31/2013	Z1-14	WSB Eng'g Services Dec13	Invoices(Dev Fees):4341 Engineering Fees	199.50
Payment	01/27/2014	4990	Z13-29 variance deposit		-600.00
Invoice	01/27/2014	Z13-29	z13-29 variance fee	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	01/27/2014	4990	z13-29 pymt of variance fee		-250.00
Total Krahn, Kurt & Kathy Z13-29 15820 37th					-400.50
Lakeview Inv 14833 50th St Z14-33					
Payment	10/29/2014	6001	Z14-33 major subdiv escrow		-7,500.00
Payment	10/29/2014	6001	Pymt major subdiv fee $2000 + $100/lot		-2,800.00
Invoice	10/29/2014	Z14-33	Z14-33 major subdiv fee $2000 + $100/lot	Invoices(Dev Fees):4440 Major Subdivision	2,800.00
Invoice	10/31/2014	WSB420-9	WSB Engineering	Invoices(Dev Fees):4341 Engineering Fees	414.00
Invoice	12/31/2014	Z14-33	The Planning Company: Lakeview Dev Trading Post Trail Preserve, Z-33-14	Invoices(Dev Fees):4343 Planning Fees	553.76
Invoice	12/31/2014	Z14-33	The Planning Company: Lakeview Dev Trading Post Trail Preserve, Z-33-14	Invoices(Dev Fees):4343 Planning Fees	250.00
Invoice	12/31/2014	Z14-33	The Planning Company: Lakeview Dev Trading Post Trail Preserve, Z-33-14	Invoices(Dev Fees):4343 Planning Fees	500.00
Invoice	12/31/2014	Z14-33	WSB: Lakeview Dev Trading Post Trail Preserve, Z-33-14	Invoices(Dev Fees):4341 Engineering Fees	113.00
Invoice	12/31/2014	Z14-33	WSB: Lakeview Dev Trading Post Trail Preserve, Z-33-14	Invoices(Dev Fees):4341 Engineering Fees	565.00
Invoice	02/28/2015	Planning	The Planning Company 2465	Invoices(Dev Fees):4343 Planning Fees	250.00
Invoice	02/28/2015	Planning	The Planning Company 2466	Invoices(Dev Fees):4343 Planning Fees	650.00
Invoice	03/31/2015	PlngCo2527	The Planning Company 2527	Invoices(Dev Fees):4343 Planning Fees	687.50
Invoice	03/31/2015	WSB450-2	WSB Engineering 450-2	Invoices(Dev Fees):4341 Engineering Fees	903.50
Invoice	03/31/2015	KnaakMar15	Holstad & Knaak: Legal services Mar2015	Invoices(Dev Fees):4342 Legal Fees	700.00
Payment	04/30/2015	1210459	Escrow re Construction Estimate		-232,689.00
Invoice	04/30/2015	Planning Co	2580 The Planning Company	Invoices(Dev Fees):4343 Planning Fees	250.00
Invoice	04/30/2015	WSB 450-3	WSB Engineering 450-3	Invoices(Dev Fees):4341 Engineering Fees	71.50
Invoice	04/30/2015	Planning Co	The Planning company 2581	Invoices(Dev Fees):4343 Planning Fees	562.50
Invoice	05/31/2015	WSB450-4	WSB Engineering	Invoices(Dev Fees):4341 Engineering Fees	214.50
Check	06/30/2015	20306	Reduction Escrow Trading Post Reserve Z14-33		0.00
Check	06/30/2015	20307	Reduction Escrow Trading Post Reserve Z14-33		184,176.50
Invoice	06/30/2015	WSB480-1	WSB Engineering 480-1	Invoices(Dev Fees):4341 Engineering Fees	1,608.00
Invoice	08/31/2015	WSB 480-2	WSB 480-2 Engineering Fees	Invoices(Dev Fees):4341 Engineering Fees	4,460.28

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Type	Date	Num	Memo	Class	Amount
Invoice	09/30/2015	WSB Various	WSB Engineering Various	Invoices(Dev Fees):4341 Engineering Fees	4,679.00
Invoice	10/31/2015	Lakeview	WSB Engineering	Invoices(Dev Fees):4341 Engineering Fees	1,315.50
Total Lakeview Inv 14833 50th St Z14-33					-37,264.46
LOC, LLC Z15-44 xxx Hudson Rd Variance					
Payment	12/31/2015	3975	Z15-44 xxx Hudson Rd Variance		-600.00
Invoice	12/31/2015	Z15-44	Z15-44 xxx Hudson Rd Variance	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	12/31/2015	3975	Pymt of Z15-44 Variance Fee		-250.00
Total LOC, LLC Z15-44 xxx Hudson Rd Variance					-600.00
Localized, LLC Z16-20 2167 Oakgreen Av S					
Payment	06/21/2016	5003	Rezoning Escrow Z16-20 2167 Oakgreen Av S		-1,500.00
Invoice	06/21/2016	Z16-20	Rezoning Fee Z16-20 2167 Oakgreen Av S	Invoices(Dev Fees):4440 Zoning Fees	350.00
Payment	06/21/2016	5003	Pymt of Rezoning Fee Z16-20 2167 Oakgreen Av S		-350.00
Total Localized, LLC Z16-20 2167 Oakgreen Av S					-1,500.00
Localized LLC Z16-33					
General Jour...	11/30/2016	5330 Planng	Northwest Assoc 22635: Localized LLC Z16-33		80.50
Total Localized LLC Z16-33					80.50
Lucas Woodland B063-11 15222 Afton Blvd S					
Payment	11/30/2011	1301	Admin Permit Deposit B-063-11 Demo Extension		-1,000.00
Invoice	11/30/2011	B063-11	Admin Permit B063-11 Cert of Occupancy	Invoices(Dev Fees):4440 Zoning Fees	150.00
Payment	11/30/2011	1302	Pymt of Admin Permit B063-11 Cert of Occupancy		-150.00
Total Lucas Woodland B063-11 15222 Afton Blvd S					-1,000.00
Maas, Gary Z15-26 3185 St Crx Trl					
Payment	07/31/2015		Escrow Vegitative Cutting Z15-26		-200.00
Total Maas, Gary Z15-26 3185 St Crx Trl					-200.00
Maas, Gary Z15-38 16688 7th St S					
Payment	10/31/2015	6938	Z15-38 Minor Subdivision Escrow Deposit		-1,500.00
Invoice	10/31/2015	Z15-38	Z15-38 Minor Subdivision Fee	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	10/31/2015	6938	Pymt of Z15-38 minor sub fee		-250.00
Total Maas, Gary Z15-38 16688 7th St S					-1,500.00
Marcus, Julie Z16-36 4270 River Rd S					
Payment	12/27/2016	4694 5631	Marcus, Julie & Mary McLaurin Escrow Z16-36 4270 River Rd S		-600.00
Invoice	12/27/2016	Z16-36	Marcus, Julie & Mary McLaurin Variance Fee Z16-36 4270 River Rd S	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	12/27/2016	4694 5631	Pymt Marcus, Julie & Mary McLaurin Variance Fee Z16-36 4270 River Rd S		-250.00
Total Marcus, Julie Z16-36 4270 River Rd S					-600.00
McDonough, M Z15-32 Pool					
Payment	08/27/2015	2109	Z15-32 Pool Escrow (Prestige Pools)		-1,000.00
Invoice	08/27/2015	Z15-32	Z15-32 Fee re. Pool	Invoices(Dev Fees):4440 Zoning Fees	100.00
Payment	08/27/2015	2109	Pymt of Zoning Fee Z15-32 re Pool		-100.00
Payment	08/27/2015	2109	Z15-33 Fence Permit for Pool		-1,000.00
Invoice	08/27/2015	Z15-33	Z15-33 Fence Permit	Invoices(Dev Fees):4440 Zoning Fees	60.00
Payment	08/27/2015	2109	Pymt of Z15-33 Fence Permit Fee		-60.00

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City of Afton
Permit Escrow & Fee Detail
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Type	Date	Num	Memo	Class	Amount
Total McDonough, M Z15-32 Pool					-2,000.00
Meisner, Roger Z16-19 1520 Stagecoach					
Payment	11/30/2016	2159	Variance Escrow Meisner, Roger Z16-19 1520 Stagecoach		-600.00
Invoice	11/30/2016	Z16-19	Variance Fee Meisner, Roger Z16-19 1520 Stagecoach	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	11/30/2016	2159	Pymt of Variance Fee Meisner, Roger Z16-19 1520 Stagecoach		-250.00
Total Meisner, Roger Z16-19 1520 Stagecoach					-600.00
Meissner, Joe 14186 Valley Cr					
Invoice	06/30/2010	WashCty	Wash Cty Recording Fee	Invoices(Dev Fees):4250 Recording Fees	46.00
Invoice	08/31/2010	Variance	Wash Cty Recording Fee - Variance	Invoices(Dev Fees):4250 Recording Fees	46.00
Payment	01/23/2012		Pymt re. re-recording variance		-46.00
Total Meissner, Joe 14186 Valley Cr					46.00
Morgan, Randy Z13-15 Sand Hill Driveway					
Payment	07/25/2013	8930	Z13-15 Driveway Escrow		-1,500.00
Invoice	07/25/2013	Z13-15	Z13-15 Bldg Insp Fee	Invoices(Dev Fees):4401 Building Inspectio...	250.00
Payment	07/25/2013	8930	Pymt of Bldg Insp Fee Driveway		-250.00
Invoice	07/31/2013	WSB Jul13	WSB Engineering Jul13	Invoices(Dev Fees):4341 Engineering Fees	133.00
Invoice	08/31/2013	WSB 360-7	WSB Engineering Services	Invoices(Dev Fees):4341 Engineering Fees	266.00
Invoice	09/30/2013	WSB Sep13	WSB Engineer services	Invoices(Dev Fees):4341 Engineering Fees	133.00
Invoice	05/31/2014	Z13-15	WSB Engineering Fees 420-4	Invoices(Dev Fees):4341 Engineering Fees	69.00
General Jour...	10/31/2015	Applicant	WSB Engineering 450-8 Aug15 Morgan Z13-15		500.50
General Jour...	11/30/2015	5310 Eng'g	WSB Engineer: Sep 2015		143.00
Total Morgan, Randy Z13-15 Sand Hill Driveway					-255.50
Murphy, Elaine Z15-28 WCD 4969 Neal					
Payment	07/31/2015	12258	Grading permit escrow Wash Conserv District		-600.00
Invoice	07/31/2015	Z15-28 CUP	WCD Grading CUP	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	07/31/2015	12258	Pymt of WCD Grading CUP Fee		-250.00
General Jour...	10/31/2015	Applicant	WSB Engineering 450-8 Aug15 Murphy Z15-18		321.75
General Jour...	11/30/2015	5310 Eng'g	WSB Engineer: Sep 2015		234.00
General Jour...	11/30/2015	5310 Eng'g	WSB Engineer: Oct 2015		58.50
Total Murphy, Elaine Z15-28 WCD 4969 Neal					14.25
Murphy, Kevin Z17-25 5805 Manning Av S					
Payment	09/20/2017	1019	Escrow Minor Subdiv Murphy, Kevin Z17-25 5805 Manning Av S		-1,500.00
Invoice	09/20/2017	B17-25	Minor Subdiv Fee Murphy, Kevin Z17-25 5805 Manning Av S	Invoices(Dev Fees):4440 Minor Subdivision	250.00
Payment	09/20/2017	1019	Pymt of Minor Subdiv Fee Murphy, Kevin Z17-25 5805 Manning Av S		-250.00
Total Murphy, Kevin Z17-25 5805 Manning Av S					-1,500.00
Myers, Jim Z15-14 1405 Sandhill Rd					
Payment	05/31/2015	104362	Z15-14 Driveway Escrow		-1,500.00
Invoice	05/31/2015	z15-14	Z15-14 Driveway Bldg Insp Fee	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	05/31/2015	104362	Pymt of Driveway Bldg Insp Fee		-250.00
Invoice	09/30/2015	WSB450-7	WSB Engineering 450-7	Invoices(Dev Fees):4341 Engineering Fees	71.50
Total Myers, Jim Z15-14 1405 Sandhill Rd					-1,428.50
Nelson Estates Z16-26 Prelim Plat					
Payment	07/22/2014	1008319	Minor Subdiv Escrow 1093 Indian Trl S Z24-14		-5,000.00
Invoice	07/22/2014	Z14-24	Minor Sub Fee Z14-24 $1,000 + $100 4 lots	Invoices(Dev Fees):4440 Minor Subdivision	1,400.00
Payment	07/22/2014	1008379	Pymt of minor sub fees		-1,400.00

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City of Afton
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Type	Date	Num	Memo	Class	Amount
Invoice	08/31/2014	NWA Z14-24	NW Assoc Planning Fees	Invoices(Dev Fees):4343 Planning Fees	1,421.90
Invoice	09/30/2014	NWA Z14-24	Northwest Assoc: 21465 Planning Fees	Invoices(Dev Fees):4343 Planning Fees	1,265.20
Invoice	10/31/2014	WSB420-9	WSB Engineering	Invoices(Dev Fees):4341 Engineering Fees	364.00
General Jour...	11/30/2015	5330 Planng	Northwest Assoc: Nelson Estates - Reithmeyer Plat		94.50
General Jour...	12/01/2016	5330 Planng	Northwest Assoc: Nelson Estates - Prelim Plat		57.50
General Jour...	12/01/2016	5310 Eng'g	WSB Engineer: Nelson Estates - Prelim Plat		340.50
Total Nelson Estates Z16-26 Prelim Plat					-1,456.40
Nelson Estates Z16-34 Final Plat					
General Jour...	07/31/2016	5330 Planng	Northwest Assoc: Nelson Estates - Reithmeyer Plat		959.00
General Jour...	08/31/2016	5330 Planng	Northwest Assoc: Nelson Estates Z16-26		200.00
General Jour...	08/31/2016	5330 Planng	Northwest Assoc: Nelson Estates Z16-26		70.00
General Jour...	09/30/2016	5330 Planng	Northwest Assoc: Reithmeyer Z16-26		57.50
Payment	11/24/2016	3008	Escrow Z16-34 1093 Indian Trl S		-1,000.00
Invoice	11/24/2016	Z16-34	Final Plat Fee Escrow Z16-34 1093 Indian Trl S	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	11/24/2016	3008	Pymt of Final Plat Fee Escrow Z16-34 1093 Indian Trl S		-250.00
General Jour...	11/30/2016	5330 Planng	Northwest Assoc: Nelson Estates Z16-34		103.50
General Jour...	11/30/2016	5330 Planng	Northwest Assoc 22636: Nelson Estates Final Plat Z16-34		855.00
General Jour...	12/01/2016	Applicant	Applicant Expense Adj: Nelson Estates Final Plat		17.90
Total Nelson Estates Z16-34 Final Plat					1,262.90
Novak, Jake & Heidi Z17-12 14795 Haven Dr					
Payment	05/25/2017	2174	Driveway Escrow Novak, Jake & Heidi Z17-12 14795 Haven Dr		-1,500.00
Invoice	05/25/2017	Z17-12	Driveway Insp Fee Novak, Jake & Heidi Z17-12 14795 Haven Dr	Invoices(Dev Fees):4401 Building Inspectio...	250.00
Payment	05/25/2017	2174	Pymt of Driveway Insp Fee Novak, Jake & Heidi Z17-12 14795 Haven Dr		-250.00
Total Novak, Jake & Heidi Z17-12 14795 Haven Dr					-1,500.00
Osborn, Jaeson & Kayla Z15-41 15612 36th					
Payment	11/16/2015	5516	Driveway Escrow Z15-41 15612 36th St S Amaris Homes		-1,500.00
Invoice	11/16/2015	Z15-41	Driveway Bldg Insp Fee Z15-41	Invoices(Dev Fees):4401 Building Inspectio...	250.00
Payment	11/16/2015	5516	Pymt of Bldg Insp Fee (Driveway)		-250.00
Total Osborn, Jaeson & Kayla Z15-41 15612 36th					-1,500.00
Osborn, Jay Z1-13 3850 Oak Green Av S					
Payment	02/28/2013	113	Escrow Ag Bldg Z1-13		-1,000.00
Invoice	02/28/2013	Z1-13	Z1-13 Admin Permit Fee	Invoices(Dev Fees):4440 Zoning Fees	150.00
Payment	02/28/2013	113	Pymt of Z1-13 admin permit fee		-150.00
Total Osborn, Jay Z1-13 3850 Oak Green Av S					-1,000.00
Osborn, Jay Z1-14 3850 Oak Green Av S					
Invoice	12/31/2013	Z1-14	WSB Eng'g Services Dec13	Invoices(Dev Fees):4341 Engineering Fees	66.50
Payment	01/29/2014	5014	Escrow Z14-1 Ag Purpose - horses		-600.00
Invoice	01/29/2014	Z1-15	Z14-1 ag admin permit	Invoices(Dev Fees):4440 Zoning Fees	150.00
Payment	01/29/2014	5013	Pymt of z14-1 ag admin fee		-150.00
Invoice	01/29/2014	Z1-14	Farmsite fee	Invoices(Dev Fees):4440 Zoning Fees	50.00
Payment	01/29/2014	5015	pymt of farmsite fee		-50.00
Total Osborn, Jay Z1-14 3850 Oak Green Av S					-533.50
Paddock, Bruce Z15-16 22.028.20.14.0064					
Payment	05/31/2015	5811	Z15-16 Variance Escrow Buildability		-600.00
Invoice	05/31/2015	z15-16	Z15-16 Variance Fee	Invoices(Dev Fees):4440 Zoning Fees	250.00

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City of Afton
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Type	Date	Num	Memo	Class	Amount
Payment	05/31/2015	5811	Pymt of variance fee Z15-16		-250.00
Total Paddock, Bruce Z15-16 22.028.20.14.0064					-600.00
Pentel, Sylvia Z009 1501 Stagecoach Trl					
Payment	05/19/2010	3013	Z-009-10 Driveway Deposit		-1,500.00
Invoice	05/19/2010	Z-009-10	Z009 Building Insp fee for Driveway	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	05/19/2010	3013	Pymt of Z009 Bldg Insp Fee for Driveway		-250.00
Payment	05/19/2010	3013	Grading Deposit		-1,000.00
Invoice	05/19/2010	Pentel	Grading Permit	Invoices(Dev Fees):4440 Zoning Fees	100.00
Payment	05/19/2010	3013	Pymt of Grading Permit		-100.00
Invoice	06/30/2010	WSBJun10	WSB Engineering Exp: Grading Permit	Invoices(Dev Fees):4341 Engineering Fees	56.00
General Jour...	07/29/2010	Rev Invoice	Reverse Original $100 Charge for Grading Permit 5/19/10		-100.00
Check	07/29/2010	15810	Refund grading permit deposit and fee		1,100.00
Invoice	07/31/2010	WSBJul10	WSB Eng'g: Engineering Services re. grading permit	Invoices(Dev Fees):4341 Engineering Fees	336.00
Invoice	01/31/2011	WSBJan11	WSB: Engineering re. Grading Permit	Invoices(Dev Fees):4341 Engineering Fees	152.00
Invoice	02/28/2011	WSB4-140	WSB Engineering: grading permit	Invoices(Dev Fees):4341 Engineering Fees	188.00
Invoice	07/31/2012	WSBMay2012	WSB EngineeringMay2012	Invoices(Dev Fees):4341 Engineering Fees	60.50
Invoice	09/30/2013	WashCty	Wash Cty Recording Fee	Invoices(Dev Fees):4344 Misc Dev Fees	46.00
Total Pentel, Sylvia Z009 1501 Stagecoach Trl					-661.50
Rankin, Rod B17-77 10484 Grand Valley Ln					
Payment	06/21/2017	124628	Driveway Escrow Rankin, Rod B17-77 10484 Grand Valley Ln		-1,500.00
Invoice	06/21/2017	B17-77	Bldg Insp Fee Rankin, Rod B17-77 10484 Grand Valley Ln	Invoices(Dev Fees):4401 Building Inspectio...	250.00
Payment	06/21/2017	124628	Pymt of Bldg Insp Fee Rankin, Rod B17-77 10484 Grand Valley Ln		-250.00
Total Rankin, Rod B17-77 10484 Grand Valley Ln					-1,500.00
Reithmeyer, Joe & Kim Z15-37 1093					
Payment	09/23/2015	15666	Z15-37 Minor Subdiv 1093 Ind Trl S & 1093 Lk Edith Ln		-1,500.00
Invoice	09/23/2015	MinorZ15-37	Minor Subdiv Fee Z15-37	Invoices(Dev Fees):4440 Minor Subdivision	250.00
Payment	09/23/2015	15666	Pymt of Minorsubdiv Fee Z15-37		-250.00
General Jour...	12/01/2016	5310 Eng'g	WSB Engineer: Reithmeyer Land Use Application		143.00
Total Reithmeyer, Joe & Kim Z15-37 1093					-1,357.00
Rivas Brown Trout Z16-12 13 15311 Putnam					
Payment	04/30/2016	3226	Z16-12 Driveway Escrow 15311 Putnam		-600.00
Invoice	04/30/2016	Z16-13	Z16-13 Minor Subdiv fee 15311 Putnam/2573 Stagecoach	Invoices(Dev Fees):4440 Zoning Fees	250.00
Invoice	04/30/2016	Z16-12	Z16-12 Driveway fee 15311 Putnam/2573 Stagecoach	Invoices(Dev Fees):4440 Zoning Fees	200.00
Payment	04/30/2016	3227	Z16-13 Minor Subdiv fee 15311 Putnam/2573 Stagecoach		-1,500.00
Payment	04/30/2016	3226	Pymt of Z16-12 driveway fee 15311 Putnam/2573 Stagecoach		-200.00
Payment	04/30/2016	3227	Pymt of Z16-13 Minor Subdiv fee 15311 Putnam/2573 Stagecoach		-250.00
Total Rivas Brown Trout Z16-12 13 15311 Putnam					-2,100.00
Riverbank Exchange Z215 13900 Hudson Rd					
Invoice	12/31/2004	Zeller15	SEH Engineering Services Dec04	Invoices(Dev Fees):4341 Engineering Fees	246.00
Invoice	11/30/2008	JensenSep08	Jensen, et al: Legal Expenses Sep08	Invoices(Dev Fees):4342 Legal Fees	864.00
Payment	09/08/2009	109076	Z215 CUP Deposit Commercial Bldg		-600.00
Invoice	09/08/2009	Z215-09	Z215 CUP Fee	Invoices(Dev Fees):4440 Zoning Fees	150.00
Payment	09/08/2009	109076	Pymt of CUP Z215 Fee		-150.00
Total Riverbank Exchange Z215 13900 Hudson Rd					510.00
SavATree Z16-03 xxx Hudson Rd					
Payment	03/21/2016	090418	Z16-03 CUP Escrow		-600.00

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Type	Date	Num	Memo	Class	Amount
Payment	03/21/2016	090418	Z16-03 CUP Fee		-250.00
Invoice	03/21/2016	Z16-03	Z16-03 CUP Fee	Invoices(Dev Fees):4440 Zoning Fees	250.00
General Jour...	05/31/2016	5310 Eng'g	WSB Engineer: March 2016		886.00
Total SavATree Z16-03 xxx Hudson Rd					286.00
Scheel, Bill 13404 15th St S					
Payment	05/31/2015	1039	Z15-17 Minor Subdivision Escrow		-1,500.00
Invoice	05/31/2015	z15-17	Z15-17 Minor Subdiv fee	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	05/31/2015	1040	Pymt of Z15-17 minor subdivision fee		-250.00
Total Scheel, Bill 13404 15th St S					-1,500.00
SEV MN1 LLC Z16-25 12351 15th St S					
Payment	07/31/2016	1029	SEV MN1 LLC Z16-25 Rezoning for solar farms 12351 15th St S		-1,500.00
Invoice	07/31/2016	Z16-25	SEV MN1 LLC Z16-25 12351 15th St S	Invoices(Dev Fees):4440 Zoning Fees	350.00
Payment	07/31/2016	1029	Pymt of SEV MN1 LLC Z16-25 12351 15th St S		-350.00
General Jour...	09/24/2016	5330 Planng	Northwest Assoc: SEV Z16-25		28.75
Total SEV MN1 LLC Z16-25 12351 15th St S					-1,471.25
Snelling, Matt Z17-17 15991 Upper 34th St					
Payment	07/10/2017	480	Driveway Escrow Snelling, Matt Z17-17 15991 Upper 34th St		-1,500.00
Invoice	07/10/2017	Z17-17	Driveway Insp Fee Snelling, Matt Z17-17 15991 Upper 34th St	Invoices(Dev Fees):4401 Building Inspectio...	250.00
Payment	07/10/2017	480	Pymt of Driveway Insp Fee Snelling, Matt Z17-17 15991 Upper 34th St		-250.00
Total Snelling, Matt Z17-17 15991 Upper 34th St					-1,500.00
Swanson, Scott Z16-41 3602 St Crx Trl					
Payment	01/24/2017	2075	Demo Permit Escrow: Swanson, Scott Z16-41 3602 St Crx Trl		-250.00
Invoice	01/24/2017	Z16-41	Demo Permit: Swanson, Scott Z16-41 3602 St Crx Trl	Invoices(Dev Fees):4440 Zoning Fees	110.00
Payment	01/24/2017	2075	Pymt of Demo Permit Fee: Swanson, Scott Z16-41 3602 St Crx Trl		-110.00
Total Swanson, Scott Z16-41 3602 St Crx Trl					-250.00
Teitelbaum, Chaim Z16-09 15511 Aft Hills					
Payment	04/25/2016	1596	Z16-09 Minor Subdivision Escrow 15511 Aft Hills Dr S		-1,500.00
Invoice	04/25/2016	Z16-09	Z16-09 Minor Subdivision fee 15511 Aft Hills Dr S	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	04/25/2016	1596	Pymt of Z16-09 Minor Subdivision fee 15511 Aft Hills Dr S		-250.00
General Jour...	04/30/2016	Applicant	Applicant Expense NAC Apr16: Chaim Teitelbaum		280.00
Total Teitelbaum, Chaim Z16-09 15511 Aft Hills					-1,220.00
Thao, David Z15-2012416 Meadow Bluff Tr					
Payment	07/16/2015	212217	Z15-20 Driveway/Erosion Escrow ($1,500 + Excess $1,500)		-3,000.00
Invoice	07/16/2015	Z15-20	Z15-20 Driveway/Erosion Bldg Insp Fee	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	07/16/2015	212217	Pymt of Z15-20 Bldg Insp Fee		-250.00
Total Thao, David Z15-2012416 Meadow Bluff Tr					-3,000.00
Three Sister's Springs					
Invoice	07/31/2004	Three01	SEH: Engineering Services	Invoices(Dev Fees):4341 Engineering Fees	364.00
Payment	08/31/2004	1206	Refundable Developer Deposit to cover expenses		-9,500.00
Invoice	08/31/2004	Three02	Park Dedication Fee	Invoices(Dev Fees):4425 Park Dedication Fee	17,906.00
Payment	08/31/2004	1205	Pymt of Park Dedication Fee		-17,906.00
Invoice	08/31/2004	Three03	SEH: engineering services	Invoices(Dev Fees):4341 Engineering Fees	1,726.39
Invoice	09/30/2004	Three04	Hamilton, et al: Legal services	Invoices(Dev Fees):4342 Legal Fees	275.50
Invoice	09/30/2004	Three05	SEH: Engineering services	Invoices(Dev Fees):4341 Engineering Fees	316.12

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Type	Date	Num	Memo	Class	Amount
Invoice	10/31/2004	Three06	SEH: engineering services	Invoices(Dev Fees):4341 Engineering Fees	1,556.12
Invoice	11/30/2004	Three07	SEH: Engineering services	Invoices(Dev Fees):4341 Engineering Fees	184.50
Invoice	12/31/2004	Three08	SEH: Engineering services	Invoices(Dev Fees):4341 Engineering Fees	30.75
Invoice	04/30/2005	Three09	SEH: Engineer services	Invoices(Dev Fees):4341 Engineering Fees	64.00
Invoice	07/31/2005	Three10	SEH: engineering services	Invoices(Dev Fees):4341 Engineering Fees	166.07
Invoice	11/30/2005	SEH138812	SEH: Engineering Services	Invoices(Dev Fees):4341 Engineering Fees	586.85
Invoice	12/31/2005	SEHNov05	SEH: Site inspection	Invoices(Dev Fees):4341 Engineering Fees	128.00
Invoice	12/31/2005	SEHNov05	SEH: Paving of wear course	Invoices(Dev Fees):4341 Engineering Fees	684.25
Invoice	06/30/2006	SEHMay06	SEH: eng'g update	Invoices(Dev Fees):4341 Engineering Fees	64.00
Invoice	10/31/2006	SEHSep06	SEH: Engineering Sep06	Invoices(Dev Fees):4341 Engineering Fees	211.12
Invoice	11/30/2006	SEHOct06	SEH: Final Inspection Oct06	Invoices(Dev Fees):4341 Engineering Fees	291.35
Invoice	12/31/2006	SEHNov06	SEH: Engineering Nov06	Invoices(Dev Fees):4341 Engineering Fees	128.00
Invoice	02/24/2007	Transfer	Transfer from Three Sisters to Valley Creek Proj/Landsmith	Invoices(Dev Fees):4440 Zoning Fees	2,850.98
Invoice	10/31/2007	SEHSep07	SEH Engineering Sep07	Invoices(Dev Fees):4341 Engineering Fees	33.50
Invoice	11/30/2007	SEHOct07	SEH: Engineering Services Oct07	Invoices(Dev Fees):4341 Engineering Fees	317.89
Invoice	06/30/2008	SEHMay08	SEH: engineering fees	Invoices(Dev Fees):4341 Engineering Fees	142.08
Total Three Sister's Springs					621.47
TMT Land II Z17-13 1099 Indian Trl					
Payment	06/21/2017	3071	Escrow TMT Land II Z17-13 1099 Indian Trl		-250.00
Invoice	06/21/2017	Z17-13	Demo TMT Land II Z17-13 1099 Indian Trl	Invoices(Dev Fees):4440 Zoning Fees	110.00
Payment	06/21/2017	3071	Pymt of Demo Fee TMT Land II Z17-13 1099 Indian Trl		-110.00
Total TMT Land II Z17-13 1099 Indian Trl					-250.00
Traditional Ventures Z16-02 1987 Manning					
Payment	02/18/2016	2126	Z16-02 Variance Escrow 1987 Manning Av S		-600.00
Invoice	02/18/2016	Z16-02	Z16-02 variance fee	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	02/18/2016	2126	Pymt of Z16-02 variance fee		-250.00
Total Traditional Ventures Z16-02 1987 Manning					-600.00
Traditional Ventures Z15-27 WCD 1987 Mng					
Payment	07/31/2015	12258	Grading permit escrow Wash Conserv District		-600.00
Invoice	07/31/2015	Z15-27 CUP	WCD Grading CUP	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	07/31/2015	12258	Pymt of WCD Grading CUP Fee		-250.00
Total Traditional Ventures Z15-27 WCD 1987 Mng					-600.00
Vang, Jack SWWD Z15-9 12788 50th St S					
Payment	04/30/2015	4010	CUP Escrow Z15-9 Conservation Projects		-1,700.00
Invoice	04/30/2015	Z15-9	CUP Fee grassed waterway & extended detention	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	04/30/2015	4010	Pymt of CUP Fee		-250.00
Invoice	05/31/2015	WSB450-4	WSB Engineering	Invoices(Dev Fees):4341 Engineering Fees	825.50
Invoice	06/30/2015	WSB450-2	WSB Engineering 450-2	Invoices(Dev Fees):4341 Engineering Fees	58.50
Total Vang, Jack SWWD Z15-9 12788 50th St S					-816.00
VBWD Fetcher Both Up & Down Stream					
Invoice	12/14/2007	Z234	Z234 Grading Permit re. Pond	Invoices(Dev Fees):4440 Zoning Fees	100.00
Payment	12/14/2007	141756	Grading Deposit Z234 1916 Oakgreen (Valley Br WMO)		-1,000.00
Payment	12/14/2007	141756	Pymt of Z234 Grading Permit Fee		-100.00
Invoice	01/31/2008	NACJan08	NAC Planning Fee Jan08	Invoices(Dev Fees):4343 Planning Fees	114.00
Invoice	03/31/2008	NACMar08	NAC Planning: Mar08	Invoices(Dev Fees):4343 Planning Fees	17.10
Invoice	05/16/2008	Z211Fee	Z211 Downstream Zoning Fee	Invoices(Dev Fees):4440 Zoning Fees	150.00
Invoice	05/16/2008	Z210Fee	Z210 Upstream Zoning Fee	Invoices(Dev Fees):4440 Zoning Fees	150.00
Payment	05/16/2008	145285	Pymt of Downstream Z211 zoning fee		-150.00

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City of Afton
Permit Escrow & Fee Detail
As of September 30, 2017

Type	Date	Num	Memo	Class	Amount
Payment	05/16/2008	145284	Pymt of upstream Z210 zoning fee		-150.00
Invoice	05/31/2008	SEHApr08	SEH Engineering: Apr08	Invoices(Dev Fees):4341 Engineering Fees	123.00
Invoice	05/31/2008	SEHApr08	SEH Engineering: Apr08	Invoices(Dev Fees):4341 Engineering Fees	123.00
Invoice	05/31/2008	CGIMay08	Community Growth Institute: May08	Invoices(Dev Fees):4343 Planning Fees	311.50
Invoice	06/19/2008	Z217	Z217 Grading Fee	Invoices(Dev Fees):4440 Zoning Fees	100.00
Payment	06/19/2008	145282	Pymt of Z217 Grading Fee		-100.00
Payment	06/19/2008	145282	Z217 Upstream Grading Permit 14020, 14100, 14186		-1,000.00
Payment	06/19/2008	145283	Z218 Downstream Grading Deposit 2398 St Crx Trl		-1,000.00
Invoice	06/19/2008	Z218	Z218 Upstream Grading Fee	Invoices(Dev Fees):4440 Zoning Fees	100.00
Payment	06/19/2008	145283	Pymt of Z218 Upstream Grading Fee		-100.00
Invoice	06/30/2008	CGIJun08	Community Growth Institute: Jun08	Invoices(Dev Fees):4343 Planning Fees	66.75
Invoice	06/30/2008	CGIJun08	Community Growth Institute: Jun08	Invoices(Dev Fees):4343 Planning Fees	1,001.25
Invoice	06/30/2008	SEHMay08	SEH: engineering fees (Upstream)	Invoices(Dev Fees):4341 Engineering Fees	201.00
Invoice	06/30/2008	SEHMay08	SEH: engineering fees (Downstream)	Invoices(Dev Fees):4341 Engineering Fees	201.00
Invoice	07/31/2008	SEHJun08	SEH Engineering: Jun08	Invoices(Dev Fees):4341 Engineering Fees	123.00
Invoice	07/31/2008	SEHJun08	SEH Engineering: Jun08 Upstream	Invoices(Dev Fees):4341 Engineering Fees	201.00
Invoice	07/31/2008	SEHJun08	SEH Engineering: Jun08 Downstream	Invoices(Dev Fees):4341 Engineering Fees	201.00
Invoice	08/31/2008	SEHJul08	SEH Engineering: Jul08	Invoices(Dev Fees):4341 Engineering Fees	275.25
Invoice	08/31/2008	CGIAug08	Community Growth Institute: Aug08	Invoices(Dev Fees):4343 Planning Fees	111.25
Invoice	09/30/2008	SEHAug08	SEH Engineering: Aug08	Invoices(Dev Fees):4341 Engineering Fees	511.71
Invoice	09/30/2008	CGISep08	CGI Planning Exp: Sep08	Invoices(Dev Fees):4343 Planning Fees	445.00
Total VBWD Fetcher Both Up & Down Stream					1,026.81
VBWD Z15-10					
Payment	06/23/2010	162285	Land grading (remove dam & repace w rock rapids)		-1,000.00
Invoice	06/23/2010	Z-015-10	land grading zoning fee	Invoices(Dev Fees):4440 Zoning Fees	100.00
Invoice	06/23/2010	Z-015-10	Z15-10 CUP Fee	Invoices(Dev Fees):4440 Zoning Fees	150.00
Payment	06/23/2010	162285	Pymt of Z15-10 zoning fee		-100.00
Payment	06/23/2010	162284	Pymt of Z15-10 CUP fee		-150.00
Total VBWD Z15-10					-1,000.00
VBWD Z15-18 FOC					
Payment	05/31/2015	2016	Z15-18 Minor Subdivision Escrow		-1,500.00
Invoice	05/31/2015	z15-18	Z15-18 Minor subdivision fee	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	05/31/2015	2016	Pymt of z15-18 minor subdivision fee		-250.00
Invoice	08/31/2015	WSB 450-6	WSB 450-6 Engineering	Invoices(Dev Fees):4341 Engineering Fees	292.50
Total VBWD Z15-18 FOC					-1,207.50
VBWD Z15-22, CWF, FOC Review					
Invoice	06/30/2015	WSB450-5	WSB Engineering 450-5	Invoices(Dev Fees):4341 Engineering Fees	494.00
Payment	07/16/2015	208467	Z15-22 Grading Escrow Neal & Trading Pst Tr		-600.00
Invoice	07/16/2015	Z15-22	Z15-22 CUP Grading re Neal & Trading Pst Tr	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	07/16/2015	208468	Pymt of Z15-22 CUP Fee		-250.00
Invoice	08/31/2015	WSB 450-6	WSB 450-6 Engineering	Invoices(Dev Fees):4341 Engineering Fees	1,001.25
Invoice	09/30/2015	WSB450-7	WSB Engineering 450-7	Invoices(Dev Fees):4341 Engineering Fees	539.00
General Jour...	12/01/2016	5310 Eng'g	WSB Engineer Jun16: VBWD Z15-22, CWF, FOC Review		484.00
General Jour...	12/01/2016	5310 Eng'g	WSB Engineer Jul16: VBWD Z15-22, CWF, FOC Review		90.75
Total VBWD Z15-22, CWF, FOC Review					2,009.00
Vine Hill Partners/Lucas Woodland Demo					
Payment	12/21/2011	1304	Escrow Demo existing home		-250.00
Invoice	12/21/2011	B138-11	B138-11 Demo Existing Home	Invoices(Dev Fees):4440 Zoning Fees	110.00

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City of Afton
Permit Escrow & Fee Detail
As of September 30, 2017

Type	Date	Num	Memo	Class	Amount
Payment	12/21/2011	5371	Pymt of Demo Permit B138-11		-110.00
Total Vine Hill Partners/Lucas Woodland Demo					-250.00
Voxland, Jared 13804 40th S Z13-5					
Payment	04/16/2013	121	Z13-5 Demolition deposit 13804 40th St S		-250.00
Invoice	04/16/2013	Z13-5	Demo Permit $110 x 3	Invoices(Dev Fees):4440 Zoning Fees	330.00
Payment	04/16/2013	121	Pymt of Demo permit fee $110 x 3		-330.00
General Jour...	11/26/2013	Z005-2013	Reverse after the fact fee (CC forgave): Jared Voxland Demo permit		-220.00
Check	11/27/2013	18868	Reverse after the fact fee (CC forgave): Jared Voxland Demo permit		470.00
Payment	05/20/2014	5028	Z14-16 new foundation for barn		-600.00
Invoice	05/20/2014	Z14-16 barn	Z1Admin permit Z14-16 new foundation for barn	Invoices(Dev Fees):4440 Zoning Fees	150.00
Payment	05/20/2014	5028	Pymt of Admin permit Z14-16 new foundation for barn		-150.00
Total Voxland, Jared 13804 40th S Z13-5					-600.00
Vujovich, Peter Variance 1296 Indian Trl					
Payment	11/30/2002	5177	Initial Deposit		-250.00
Invoice	11/30/2002	Vujovich1	Zoning fee	Invoices(Dev Fees):4440 Zoning Fees	150.00
Payment	11/30/2002	5177	Pymt of zoning fee		-150.00
Invoice	02/29/2004	Vujovich2	NW Assoc Consultant: Planner	Invoices(Dev Fees):4343 Planning Fees	63.60
Invoice	03/31/2004	Vujovich3	NW Assoc Consultants	Invoices(Dev Fees):4343 Planning Fees	346.75
Invoice	04/30/2004	Vujovich4	NW Assoc planning fees	Invoices(Dev Fees):4343 Planning Fees	78.88
Total Vujovich, Peter Variance 1296 Indian Trl					239.23
Walker, Jeffrey Grading/Farm Site					
Payment	05/12/2004	4141	Grading Deposit		-500.00
Invoice	05/12/2004	Walker1	Farm Site Permit Fee	Invoices(Dev Fees):4440 Zoning Fees	150.00
Invoice	05/12/2004	Walker2	SUP Variance Fee	Invoices(Dev Fees):4440 Zoning Fees	150.00
Payment	05/12/2004	4140	Pymt of SUP & Farm Site Fee		-300.00
Invoice	05/31/2004	Walker3	NW Assoc: Planning	Invoices(Dev Fees):4343 Planning Fees	442.85
Invoice	05/31/2004	Walker4	Wash Cty: mailing labels	Invoices(Dev Fees):4344 Misc Dev Fees	53.13
Invoice	05/31/2004	Walker5	NW Assoc: 5/7/04 Meeting re. lawsuit	Invoices(Dev Fees):4343 Planning Fees	32.40
Invoice	06/30/2004	Walker6	SEH: engineering services	Invoices(Dev Fees):4341 Engineering Fees	1,000.12
Invoice	06/30/2004	Walker7	Hamilton et al: legal fees	Invoices(Dev Fees):4342 Legal Fees	2,246.00
Invoice	07/31/2004	Walker8	Hamilton, et al: legal fees	Invoices(Dev Fees):4342 Legal Fees	1,015.00
Invoice	07/31/2004	Walker9	SEH: engineering services	Invoices(Dev Fees):4341 Engineering Fees	439.87
Invoice	07/31/2004	Walker10	Lenny Jenks: Walker transcript	Invoices(Dev Fees):4344 Misc Dev Fees	125.00
Invoice	08/31/2004	Walker11	SEH: engineering services	Invoices(Dev Fees):4341 Engineering Fees	195.37
Invoice	09/30/2004	Walker12	Hamilton, et al: Legal services	Invoices(Dev Fees):4342 Legal Fees	435.00
Invoice	09/30/2004	Walker13	SEH: Engineering services	Invoices(Dev Fees):4341 Engineering Fees	61.50
Invoice	11/30/2004	Walker14	Hamilton, et al: Legal services	Invoices(Dev Fees):4342 Legal Fees	29.00
Invoice	12/31/2004	Walker15	Hamilton, Quigley et al: legal services	Invoices(Dev Fees):4342 Legal Fees	101.50
Invoice	02/28/2006	SEHJan06	SEH engineering services Jan06	Invoices(Dev Fees):4341 Engineering Fees	128.00
Invoice	05/31/2008	SEHApr08	SEH Engineering: Apr08	Invoices(Dev Fees):4341 Engineering Fees	67.00
General Jour...	01/31/2012	Escrow W/O	Write off outstanding balance per CC 1/17/12: 6+ Years Past Due		-2,074.24
Total Walker, Jeffrey Grading/Farm Site					3,797.50
Wall, Chad Z17-07 2706 Meadow Pass					
Payment	05/25/2017	1581	Driveway Escrow Wall, Chad Z17-07 2706 Meadow Pass		-1,500.00
Invoice	05/25/2017	Z17-07	Driveway Insp Fee Wall, Chad Z17-07 2706 Meadow Pass	Invoices(Dev Fees):4401 Building Inspectio...	250.00
Payment	05/25/2017	1581	Pymt of Driveway Insp Fee Wall, Chad Z17-07 2706 Meadow Pass		-250.00
Total Wall, Chad Z17-07 2706 Meadow Pass					-1,500.00
Wall, Chad Z17-27 2706 Meadow Pass					

City of Afton
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As of September 30, 2017

Type	Date	Num	Memo	Class	Amount
Payment	09/11/2017	5343	Pool Escrow Wall, Chad Z17-27 2706 Meadow Pass		-1,000.00
Invoice	09/11/2017	B17-27	Pool Fence Permit Wall, Chad Z17-27 2706 Meadow Pass	Invoices(Dev Fees):4440 Zoning Fees	60.00
Payment	09/11/2017	1698	Pymt of Pool Fence Permit Wall, Chad Z17-27 2706 Meadow Pass		-60.00
Total Wall, Chad Z17-27 2706 Meadow Pass					-1,000.00
Wamstad Z15-27 Plan Review					
General Jour...	10/31/2015	Applicant	WSB Engineering 450-8 Aug15 Wamstad Z15-27		328.25
Total Wamstad Z15-27 Plan Review					328.25
Wamstad, Charlie Z16-17 12xxx 22nd St S					
Payment	05/17/2016	2139	Driveway Escrow Wamstad, Charlie Z16-17 12xxx 22nd St S		-1,500.00
Invoice	05/17/2016	Z16-17	Driveway Insp Fee Wamstad, Charlie Z16-17 12xxx 22nd St S	Invoices(Dev Fees):4401 Building Inspectio...	250.00
Payment	05/17/2016	2139	Pymt of Driveway Insp Fee Wamstad, Charlie Z16-17 12xxx 22nd St S		-250.00
General Jour...	08/31/2016	5310 Eng'g	WSB Engineer: May 2016		363.00
Total Wamstad, Charlie Z16-17 12xxx 22nd St S					-1,137.00
Wash Cty Pub Safety Tower Z209,213					
Invoice	11/30/2007	NACNov07	NAC: Planner Services Nov07	Invoices(Dev Fees):4343 Planning Fees	161.20
Invoice	11/30/2007	NACOct07	NAC: Planner Services Oct07	Invoices(Dev Fees):4343 Planning Fees	119.60
Invoice	12/31/2007	NACDec07	NAC Planning Dec07	Invoices(Dev Fees):4343 Planning Fees	292.64
Invoice	12/31/2007	JensenDec07	Jensen: Legal Dec07	Invoices(Dev Fees):4342 Legal Fees	171.00
Payment	04/21/2008	244177	Deposit Pub Safety Radio Tower Z209		-8,000.00
Invoice	04/21/2008	Z209	Z209 Design Review Fee	Invoices(Dev Fees):4440 Zoning Fees	150.00
Payment	04/21/2008	244177	Pymt of Design Review Fee Z209		-150.00
Invoice	04/30/2008	NACApr08	NAC: Planning Exp Apr08	Invoices(Dev Fees):4343 Planning Fees	22.80
Invoice	04/30/2008	NACApr08	NAC: Planning Exp Apr08	Invoices(Dev Fees):4343 Planning Fees	119.70
Payment	05/16/2008	246176	Z213 Setback Variance Deposit		-600.00
Invoice	05/16/2008	Z213Fee	Z213 Setback Variance Fee	Invoices(Dev Fees):4440 Zoning Fees	150.00
Payment	05/16/2008	246176	Pymt of Z213 Setback Variance Fee		-150.00
Invoice	05/31/2008	CGIMay08	Community Growth Institute: May08	Invoices(Dev Fees):4343 Planning Fees	2,493.25
General Jour...	06/30/2008	Z213WashCty	Reverse Variance Fee Z213 Stealth Tower: No Setback Variance Needed		-150.00
Check	06/30/2008	13833	Refund Wash Cty Pub Safety Tower Variance Fee and Deposit Z213		750.00
Invoice	06/30/2008	CGIJun08	Community Growth Institute: Jun08	Invoices(Dev Fees):4343 Planning Fees	155.75
Invoice	06/30/2008	CGIJun08	Community Growth Institute: Jun08	Invoices(Dev Fees):4343 Planning Fees	89.00
Invoice	07/31/2008	CGIJul08	Community Growth: Planner Jul08	Invoices(Dev Fees):4343 Planning Fees	66.75
Invoice	08/31/2008	CGIAug08	Community Growth Institute: Aug08	Invoices(Dev Fees):4343 Planning Fees	133.50
Invoice	09/30/2008	CGISep08	CGI Planning Exp: Sep08	Invoices(Dev Fees):4343 Planning Fees	178.00
Invoice	10/31/2008	JensenJun08	Jensen, Bell: Legal Expenses	Invoices(Dev Fees):4342 Legal Fees	234.00
Invoice	11/30/2008	JensenSep08	Jensen, et al: Legal Expenses Sep08	Invoices(Dev Fees):4342 Legal Fees	666.00
Invoice	11/30/2008	CGIOct08	Community Growth: Planner Exp Oct08	Invoices(Dev Fees):4343 Planning Fees	356.00
Invoice	12/31/2008	CGINov08	Community Growth Institute: 1584 Nov08	Invoices(Dev Fees):4343 Planning Fees	311.50
Invoice	12/31/2008	CGINov08	Community Growth Institute: 1584 Nov08	Invoices(Dev Fees):4343 Planning Fees	66.75
Invoice	12/31/2008	CGIDec08	Community Growth Institute: 1609 Dec08	Invoices(Dev Fees):4343 Planning Fees	44.50
Invoice	01/31/2009	CGIJan09	Community Growth Institute: Jan09	Invoices(Dev Fees):4343 Planning Fees	287.25
Invoice	03/31/2009	CGIMar09	Community Growth: Mar09 Planning Fees	Invoices(Dev Fees):4343 Planning Fees	23.00
Invoice	04/30/2009	CGIApr09	CGI Planning Services: Apr09	Invoices(Dev Fees):4343 Planning Fees	92.00
Check	12/22/2010	16216	Partial Refund Wash Cty Pub Safety Tower Z209 CUP		1,415.81
Total Wash Cty Pub Safety Tower Z209,213					-500.00
Weber, Scott 1267 Stagecoach Z14-8					
Payment	04/09/2014	2538	Minor Subdivision Z14-8		-1,500.00
Invoice	04/09/2014	Minor Subd	Minor Subdivision Fee Z14-8	Invoices(Dev Fees):4440 Minor Subdivision	250.00

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City of Afton
Permit Escrow & Fee Detail
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Type	Date	Num	Memo	Class	Amount
Payment	04/09/2014	2538	Pymt of minor subdiv fee		-250.00
Total Weber, Scott 1267 Stagecoach Z14-8					-1,500.00
Weissner Z15-29 Plan Review					
General Jour...	10/31/2015	Applicant	WSB Engineering 450-8 Aug15 Weissner Z15-29		386.75
Total Weissner Z15-29 Plan Review					386.75
White, Kerry & Judy Z17-03 1132 Ind Trl S					
Payment	03/31/2017	13156	Grading Escrow White, Kerry & Judy Z17-03 1132 Ind Trl S		-1,000.00
Invoice	03/31/2017	Z17-03	Grading Fee White, Kerry & Judy Z17-03 1132 Ind Trl S	Invoices(Dev Fees):4440 Zoning Fees	100.00
Payment	03/31/2017	13156	Pymt of grading fee White, Kerry & Judy Z17-03 1132 Ind Trl S		-100.00
General Jour...	04/30/2017	5310 Eng'g	WSB Engineer Mar17 White, Kerry & Judy Z17-03 1132 Ind Trl S		584.50
General Jour...	07/31/2017	5310 Eng'g	WSB Engineer May17 #5: White, Kerry & Judy Z17-03		76.00
Total White, Kerry & Judy Z17-03 1132 Ind Trl S					-339.50
Wilcox, Jesse & Jenny Z15-31 Variance					
Payment	09/23/2015	12952	Z15-31 Variance Escrow 14725 Aft Blvd S		-600.00
Invoice	09/23/2015	Variance Z1	Z15-31 Variance 14725 Aft Blvd S	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	09/23/2015	12952	Pymt of Z15-31 Variance 14725 Aft Blvd S		-250.00
Total Wilcox, Jesse & Jenny Z15-31 Variance					-600.00
Z16-38 13506 Valley Crk Trl					
Payment	12/27/2016	217447	Escrow Z16-38 13506 Valley Crk Trl		-600.00
Invoice	12/27/2016	Z16-38	CUP Fee Z16-38 13506 Valley Crk Trl	Invoices(Dev Fees):4440 Zoning Fees	250.00
Payment	12/27/2016	217447	Pymt of CUP Fee Z16-38 13506 Valley Crk Trl		-250.00
Total Z16-38 13506 Valley Crk Trl					-600.00
TOTAL					**-66,980.76**

City of Afton
Building Inspection Fees by Account - Detail Afton
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Date	Num	Valuation/Me...	Class	Class	Amount
Jan 17					
01/24/2017	B16-184	na	hvac	Afton Bldg Insp Fees:Weed, katherine & George 15895	109.00
01/24/2017	B16-183	na	hvac	Afton Bldg Insp Fees:Utecker, Nate & Loni 13600 50th	109.00
01/24/2017	B16-185	$15,000	remodel	Afton Bldg Insp Fees:Albert W Carlson Trst 14220 60t	247.50
01/24/2017	B17-01	na	hvac	Afton Bldg Insp Fees:Craft, Jason 1037 Indian Trl Pa	109.00
01/24/2017	B17-02	na	hvac	Afton Bldg Insp Fees:McDonough, M 1267 Stagecoach Tr	109.00
01/24/2017	B17-03	na	hvac	Afton Bldg Insp Fees:Anderson, Mary 12855 30th St S	109.00
01/24/2017	B17-04	na	hvac	Afton Bldg Insp Fees:Parker, Doug 4795 Trading Pst T	109.00
01/24/2017	B17-05	$435,000	sfd	Afton Bldg Insp Fees:Andler, Anthony 14833 50th St S	7,177.50
01/24/2017	B17-07	$24,500	remodel	Afton Bldg Insp Fees:Amaral, Jim 5380 O'Dell Av	330.00
01/24/2017	B17-06	na	windows	Afton Bldg Insp Fees:Perkins, Annie 4042 River Rd S	109.00
01/24/2017	B17-08	na	remodel	Afton Bldg Insp Fees:Amaral, Jim 5380 O'Dell Av	109.00
01/24/2017	B17-09	$173,067	kitchen remodel	Afton Bldg Insp Fees:St. Peter's Luth Church 880 Nea	2,887.50
01/24/2017	B17-10	na	hvac	Afton Bldg Insp Fees:Bjork, Bill 1333 Strawberry Hil	109.00
01/24/2017	B17-11	na	adjust supplies re bathroom	Afton Bldg Insp Fees:Amaral, Jim 5380 O'Dell Av	54.00
Jan 17					11,677.50
Feb 17					
02/23/2017	B17-12	na	windows	Afton Bldg Insp Fees:Barrett, Don 15526 Afton Hills	109.00
02/23/2017	B17-13	$40,000	solar	Afton Bldg Insp Fees:Finch, David & Beth 13580 40th	660.00
02/23/2017	B17-14	$24,000	remodel	Afton Bldg Insp Fees:Tinucci, Pat 346 Croixwood Dr	396.00
02/23/2017	B17-15	na	hvac	Afton Bldg Insp Fees:Schoen, Gerry 15370 Afton Blvd	109.00
02/23/2017	B17-16	na	reroof	Afton Bldg Insp Fees:Arnal, Gene 280 Indian Trl S	109.00
02/23/2017	B17-17	na	siding	Afton Bldg Insp Fees:Merthan, John 4383 Partridge Ci	109.00
02/23/2017	B17-18	$21,400	plumbing	Afton Bldg Insp Fees:Andler, Anthony 14833 50th St S	330.00
02/23/2017	B17-19	$8,805	remodel	Afton Bldg Insp Fees:St. Peter's Luth Church 880 Nea	165.00
02/23/2017	B17-20	$29,800	kitchen	Afton Bldg Insp Fees:St. Peter's Luth Church 880 Nea	495.00
02/23/2017	B17-22	na	hvac	Afton Bldg Insp Fees:Matana, Pierpaulo 4609 Neal Av	109.00
02/23/2017	B17-21	$25,000	roof repair	Afton Bldg Insp Fees:Holz, Brad 4206 River Rd S	412.50
Feb 17					3,003.50
Mar 17					
03/31/2017	B17-23	na	hvac	Afton Bldg Insp Fees:Hartman Homes 14833 50th St	109.00
03/31/2017	B17-24	na	hvac	Afton Bldg Insp Fees:Johnson, Eric & Eliz 3415 Tradi	109.00
03/31/2017	B17-25	na	plumbing	Afton Bldg Insp Fees:Wade, James & Marj 13506 Vly Cr	109.00
03/31/2017	B17-26	$450,000	new sfd	Afton Bldg Insp Fees:Hang, Fu & May 2709 Meadow Pass	9,075.00
03/31/2017	B17-31	na	reroof	Afton Bldg Insp Fees:Storey, Courtney 1033 Indian Tr	109.00
03/31/2017	B17-30	na	reroof	Afton Bldg Insp Fees:Murphy, Kevin 5805 Manning Av	109.00
03/31/2017	B17-29	$10,000	deck	Afton Bldg Insp Fees:Aronson, Steve 15248 Afton Hill	165.00
03/31/2017	B17-28	na	chimney	Afton Bldg Insp Fees:Anderson, Allen 2170 Oakgreen A	109.00
03/31/2017	B17-27	$32,575	remodel	Afton Bldg Insp Fees:Merwin, Bill 5545 Osgood Av S	528.00
Mar 17					10,422.00
Apr 17					
04/18/2017	B17-31	$12,000	hvac	Afton Bldg Insp Fees:Walker, Mary 1022 Indian Trl S	198.00
04/18/2017	B17-32	$15,000	plumbing	Afton Bldg Insp Fees:Walker, Mary 1022 Indian Trl S	247.50

City of Afton
Building Inspection Fees by Account - Detail Afton
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Date	Num	Valuation/Me...	Class	Class	Amount
04/18/2017	B17-33	na	swimming pool	Afton Bldg Insp Fees:Kehl, Ben 12286 Meadow Bluff	109.00
04/18/2017	B17-34	$8,000	Repair	Afton Bldg Insp Fees:Bend, Richard 1002 Stagecoach T	132.00
04/18/2017	B17-35	$200,000	SFD	Afton Bldg Insp Fees:Sheridan, Troy 4456 Trading Pst	6,600.00
04/18/2017	B17-36	na	hvac	Afton Bldg Insp Fees:Creative Home 2709 Meadow Pass	109.00
04/18/2017	B17-37	$22,000	plumbing	Afton Bldg Insp Fees:Creative Home 2709 Meadow Pass	363.00
04/18/2017	B17-38	$9,332	deck	Afton Bldg Insp Fees:Slagle, Tom 3800 Neal Av S	165.00
04/18/2017	B17-39	na	reroof	Afton Bldg Insp Fees:Gathje, George 3193 Pennington	109.00
04/18/2017	B17-40	na	hvac	Afton Bldg Insp Fees:Heegaard, Jeff 15040 Afton Hill	109.00
04/18/2017	B17-42	$15,200	reside	Afton Bldg Insp Fees:Clover, P. Scott 4571 Trading P	247.50
04/18/2017	B17-43	na	hvac	Afton Bldg Insp Fees:Johnson, Gary 3483 Norsted Av S	50.00
04/18/2017	B17-44	$42,977	garage	Afton Bldg Insp Fees:Gathje, Ben 15222 Aft Blvd S	759.00
Apr 17					9,198.00
May 17					
05/25/2017	B17-41	$658,000	SFD	Afton Bldg Insp Fees:Wall, Chad & Rebecca 2706 Meado	10,890.00
05/25/2017	B17-45	na	Plumbing	Afton Bldg Insp Fees:Boeckermann, Herbert 15824 50th	54.00
05/25/2017	B17-46	na	Bldg	Afton Bldg Insp Fees:Osborn, Jaeson & Kayla 5269 Osg	109.00
05/25/2017	B17-47	na	Bldg	Afton Bldg Insp Fees:Barnhart, James 3535 Trading Po	109.00
05/25/2017	B17-48	na	plumbing	Afton Bldg Insp Fees:Damon, Lisa 14825 Afton Blvd	54.00
05/25/2017	B17-49	na	bldg	Afton Bldg Insp Fees:Hines, John 282 Croixview	109.00
05/25/2017	B17-50	na	bldg	Afton Bldg Insp Fees:Johnson, Ken 3752 River Rd S	109.00
05/25/2017	B17-51	$10,000	bldg	Afton Bldg Insp Fees:Findlay, Peter 15078 Aft Hills	165.00
05/25/2017	B17-52	NA	plumbing	Afton Bldg Insp Fees:Agnessi, Mark 14255 East Oakgre	54.00
05/25/2017	B17-53	na	bldg	Afton Bldg Insp Fees:Cronk, Bruce 12916 3rd St S	109.00
05/25/2017	B17-54	na	Mech	Afton Bldg Insp Fees:Schwalm, Jennifer 14541 15th St	54.00
05/25/2017	B17-55	na	plumbing	Afton Bldg Insp Fees:Kaul, Wm 15621 42nd St	54.00
05/25/2017	B17-56	$18,058	mech	Afton Bldg Insp Fees:Creative Home 2709 Meadow Pass	330.00
05/25/2017	B17-57	$1,300,000	sfd	Afton Bldg Insp Fees:Khandpur 2668 Meadow Vista Way	16,500.00
05/25/2017	B17-58	na	bldg	Afton Bldg Insp Fees:Grinwald, Martel 12255 8th St S	109.00
05/25/2017	B17-59	$40,000	bldg	Afton Bldg Insp Fees:Pung, Rick 15880 36th St S	660.00
05/25/2017	B17-60	na	bldg	Afton Bldg Insp Fees:Haukland, Roger 5333 Manning Av	109.00
05/25/2017	B17-61	na	bldg	Afton Bldg Insp Fees:Anderson, Sarah 3435 Pennington	109.00
05/25/2017	B17-62	$50,000	bldg	Afton Bldg Insp Fees:Mai Choua Lor 1069 Manning Av S	825.00
05/25/2017	B17-63	$8,350	bldg	Afton Bldg Insp Fees:Armstrong, Craig 3085 St Crx Tr	132.00
05/25/2017	B17-64	na	bldg	Afton Bldg Insp Fees:Betker, Bruce 3717 Oakgreen Av	109.00
05/25/2017	B17-65	na	mech	Afton Bldg Insp Fees:Bonneson, Jeff 14151 50th St S	109.00
05/25/2017	B17-66	na	bldg	Afton Bldg Insp Fees:Bend, Richard 1002 Stagecoach T	109.00
05/25/2017	B17-67	$25,500	bldg	Afton Bldg Insp Fees:Shepherd of Valley Luth Church	412.50
05/25/2017	B17-68	$100,000	bldg	Afton Bldg Insp Fees:Gese, Jesse 16091 15th St S	2,475.00
05/25/2017	B17-69	$330,000	sfd	Afton Bldg Insp Fees:Novak, Jake & Heidi 14380 15th	6,600.00
05/25/2017	B17-70	$29,517	bldg	Afton Bldg Insp Fees:Johnson, Ken 3752 River Rd S	462.00
05/25/2017	B17-71	na	bldg	Afton Bldg Insp Fees:Vantassell, Frank 15416 Aft Hil	109.00
05/25/2017	B17-72	$216,500	bldg	Afton Bldg Insp Fees:DeRuyck, Michael 3242 Nybeck Av	2,475.00
05/25/2017	B17-73	na	bldg	Afton Bldg Insp Fees:Kokaisel, Debra 13937 44th St S	109.00
05/25/2017	B17-74	$49,500	bldg	Afton Bldg Insp Fees:Lemire, Keith 2657 Stagecoach T	825.00
05/25/2017	B17-75	na	bldg	Afton Bldg Insp Fees:Clymer, Terry 14065 40t St S	109.00

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City of Afton
Building Inspection Fees by Account - Detail Afton
January through September 2017

Date	Num	Valuation/Me...	Class	Class	Amount
May 17					44,547.50
Jun 17					
06/21/2017	B17-82	na	windows	Afton Bldg Insp Fees:Bibritsch Family Trust 15677 Af	109.00
06/21/2017	B17-84	$20,000	out building	Afton Bldg Insp Fees:TMT Land II 1099 Indian Trl S	330.00
06/21/2017	B17-85	$412,000	SFD	Afton Bldg Insp Fees:TMT Land II 1099 Indian Trl S	6,930.00
06/21/2017	B17-87	na	reside	Afton Bldg Insp Fees:Strong, Bill 15458 Afton Blvd S	109.00
06/21/2017	B17-89	na	hvac	Afton Bldg Insp Fees:Fleming, Mark & Kim 2755 Neal A	109.00
06/21/2017	B17-90	na	reroof	Afton Bldg Insp Fees:Sonner, Richard 5920 Osgood Ct	109.00
06/21/2017	B17-95	na	siding	Afton Bldg Insp Fees:Hlavacek, Doug 1010 Stagecoach	109.00
06/21/2017	B17-97	$200,000	Additions	Afton Bldg Insp Fees:Stynsburg, Dean 12121 15th St S	3,300.00
06/21/2017	B17-99	$43,957	solar	Afton Bldg Insp Fees:Hosch, Greg & Kirstin 679 Fahls	693.00
06/21/2017	B17-100	$25,000	deck, stairs	Afton Bldg Insp Fees:Stedman, Mark & Bode, Nancy 152	412.50
06/21/2017	B17-76	$335,000	sfd	Afton Bldg Insp Fees:Rankin, Rod 12429 Meadow Bluff	5,610.00
06/21/2017	B17-78	$42,000	garage	Afton Bldg Insp Fees:Kopitzke, Kris 14605 Afton Blvd	693.00
06/21/2017	B17-79	$50,000	remodel	Afton Bldg Insp Fees:Bye, Peter 12161 8th St S	825.00
06/21/2017	B17-80	na	reside	Afton Bldg Insp Fees:Harholdt, Carl 3180 Trading Pos	109.00
06/21/2017	B17-96	$50,000	hvac	Afton Bldg Insp Fees:Wall, Chad & Rebecca 2706 Meado	825.00
06/21/2017	B17-94	na	mech	Afton Bldg Insp Fees:DeRuyck, Michael 3242 Nybeck Av	109.00
06/21/2017	B17-92	$15,175	hvac	Afton Bldg Insp Fees:Thone 1099 Indian Trl S	247.50
06/21/2017	B17-91	na	hvac	Afton Bldg Insp Fees:Skinner, Mark 12970 South 3rd S	109.00
06/21/2017	B17-88	na	hvac	Afton Bldg Insp Fees:Tamburo, Nickolas 14648 57th St	54.00
06/21/2017	B17-83	na	hvac	Afton Bldg Insp Fees:Carlson, Sandra 14220 60th St S	109.00
06/21/2017	B17-81	na	hvac	Afton Bldg Insp Fees:Shannon, Jason 14100 Valley Crk	54.00
06/21/2017	B17-86	$18,000	plumb	Afton Bldg Insp Fees:14380 15th St Circle S	297.00
06/21/2017	B17-98	na	plumb	Afton Bldg Insp Fees:Skinner, Mark 12970 South 3rd S	54.00
06/21/2017	B17-93	$25,000	plumb	Afton Bldg Insp Fees:Khandpur 2668 Meadow Vista Way	412.50
Jun 17					21,718.50
Jul 17					
07/10/2017	B17-113	$42,000	Garage	Afton Bldg Insp Fees:Dunn, David 15268 50th St S	693.00
07/10/2017	B17-112	na	Plumbing	Afton Bldg Insp Fees:Mai Choua Lor 1069 Manning Av S	109.00
07/10/2017	B17-106	$50,000	Remodel	Afton Bldg Insp Fees:Peterson, Cynthia 15580 15th St	825.00
07/10/2017	B17-101	$9,460	reroof, skylights	Afton Bldg Insp Fees:French, Bob 323 Indian Trl S	148.50
07/10/2017	B17-102	$30,000	Garage	Afton Bldg Insp Fees:Kretman, Wade 13853 50th St S	495.00
07/10/2017	B17-104	na	Door	Afton Bldg Insp Fees:Perkins, Annie 4042 River Rd S	109.00
07/10/2017	B17-105	$27,745	remodel	Afton Bldg Insp Fees:Kadrie, Julie 4390 Partridge Cr	462.00
07/10/2017	B17-107	na	door	Afton Bldg Insp Fees:Shannon, Jason 14100 Valley Crk	109.00
07/10/2017	B17-108	$20,000	addition	Afton Bldg Insp Fees:Schneider, Hubert 3968 River Rd	330.00
07/10/2017	B17-109	$25,000	garage	Afton Bldg Insp Fees:Schroeder, Dave 3305 Trading Ps	412.50
07/10/2017	B17-110	na	door	Afton Bldg Insp Fees:Nelson, Dianne 12587 50th St S	109.00
07/10/2017	B17-114	na	windows	Afton Bldg Insp Fees:Amaral, Jim 5380 O'Dell Av	109.00
07/10/2017	B17-115	na	windows	Afton Bldg Insp Fees:Whitman, Doug & Patty 543 Stage	109.00
07/10/2017	B17-116	na	reroof	Afton Bldg Insp Fees:Evans, Jo 376 Neal Av A	109.00
07/10/2017	B17-111	na	hvac	Afton Bldg Insp Fees:Bren, Christa 2590 Trading Post	110.00
07/10/2017	B17-103	na	hvac	Afton Bldg Insp Fees:J.G Hause 12970 3rd St S	109.00
07/10/2017	B17-117	na	hvac	Afton Bldg Insp Fees:Warman, Susan 3710 St Crx Trl S	109.00

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City of Afton
Building Inspection Fees by Account - Detail Afton
January through September 2017

Date	Num	Valuation/Me...	Class	Class	Amount
07/31/2017	B17-118	na	roof	Afton Bldg Insp Fees:Janey, Ken 3288 Nybeck Av	109.00
07/31/2017	B17-119	$35,164	reroof and reside	Afton Bldg Insp Fees:Disselkamp, Thomas 5595 Osgood	219.00
07/31/2017	B17-120	$38.100	hvac	Afton Bldg Insp Fees:St. Peter's Luth Church 880 Nea	627.00
07/31/2017	B17-121	$350,000	SFD	Afton Bldg Insp Fees:Backes, Jennifer 2333 Neal Av S	5,775.00
07/31/2017	B17-123	na	windows	Afton Bldg Insp Fees:Moore, Geo 5777 Osgood	109.00
07/31/2017	B17-124	$15,000	deck	Afton Bldg Insp Fees:Lewis, Donald 1513 Manning Av S	330.00
07/31/2017	B17-125	na	reroof	Afton Bldg Insp Fees:Kronsteadt, M&N 343 Croixview D	109.00
07/31/2017	B17-126	na	plumbing	Afton Bldg Insp Fees:Pung, Rick 15880 36th St S	109.00
07/31/2017	B17-128	na	reroof	Afton Bldg Insp Fees:Harris, Sally & Peter 421 Stage	109.00
07/31/2017	B17-129	$1,200,000	SFD	Afton Bldg Insp Fees:Hall, Justin & Jennifer 2698 Me	16,500.00
07/31/2017	B17-130	$45,000	Garage	Afton Bldg Insp Fees:Kramschuster, Ruth 13726 Tomaha	733.50
07/31/2017	B17-131	na	windows, door	Afton Bldg Insp Fees:Thrall, Jay 4293 Trading Pst Tr	109.00
07/31/2017	B17-132	na	windows	Afton Bldg Insp Fees:Reardon, Rob 4117 Penfield	109.00
07/31/2017	B17-133	$14,000	hvac	Afton Bldg Insp Fees:Novak, Jake & Heidi 14380 15th	231.00
07/31/2017	B17-134	na	hvac	Afton Bldg Insp Fees:Peterson, Cynthia 15580 15th St	109.00
07/31/2017	B17-135	$31,396	solar	Afton Bldg Insp Fees:Zanussi, David 15269 42nd St	561.00
Jul 17					30,305.50
Aug 17					
08/22/2017	B17-136	$9,468	remodel	Afton Bldg Insp Fees:Seftick, Dan 12903 3rd St	165.00
08/22/2017	B17-137	na	out bldg	Afton Bldg Insp Fees:Hafner, Scott & Megan 4710 St C	109.00
08/22/2017	B17-139	$38,000	reroof w heat cable system	Afton Bldg Insp Fees:Hayman, Jon 14480 59th St S	219.00
08/22/2017	B17-140	$33,700	remodel	Afton Bldg Insp Fees:Hagen, Dan & Colette 4885 Pheas	561.00
08/22/2017	B17-141	na	sitting area	Afton Bldg Insp Fees:Herreid, Richard 4524 River Rd	109.00
08/22/2017	B17-145	na	repair	Afton Bldg Insp Fees:Matson, Steve 3805 Neal Av S	109.00
08/22/2017	B17-148	na	reroof	Afton Bldg Insp Fees:Sigmond, Mark 4767 River Rd S	109.00
08/22/2017	B17-149	$150,000	new secondary bldg	Afton Bldg Insp Fees:Dunn, Lisa & Curtis 14320 30th	2,475.00
08/22/2017	B17-150	na	patio door	Afton Bldg Insp Fees:Terhell, Perry 14175 E Oakgreen	109.00
08/22/2017	B17-151	$750,000	New SFD	Afton Bldg Insp Fees:Dunn, Lisa & Curtis 14320 30th	12,375.00
08/22/2017	B17-143	na	plumbing	Afton Bldg Insp Fees:Yahner, Joseph 711 Fahlstom Pl	109.00
08/22/2017	B17-144	na	plumbing	Afton Bldg Insp Fees:Seftick, Dan 12903 3rd St	109.00
08/22/2017	B17-147	$25,000	plumbing	Afton Bldg Insp Fees:Wall, Chad & Rebecca 2706 Meado	412.50
08/22/2017	B17-138	na	mech	Afton Bldg Insp Fees:Rankin, Rod 12429 Meadow Bluff	109.00
08/22/2017	B17-142	$2,800	mech	Afton Bldg Insp Fees:Wall, Chad & Rebecca 2706 Meado	218.00
08/22/2017	B17-146	na	mech	Afton Bldg Insp Fees:Haukland, Roger 5333 Manning Av	54.00
08/31/2017	B17-156	na	window	Afton Bldg Insp Fees:Zoia, Palma 14655 32nd St S	109.00
08/31/2017	B17-155	na	mech	Afton Bldg Insp Fees:McAllister, Loring 16368 S Swed	109.00
08/31/2017	B17-154	na	mech	Afton Bldg Insp Fees:Kittel, Dave 13637 50th St S	109.00
08/31/2017	B17-152	na	mech	Afton Bldg Insp Fees:Magilke, Monty 12060 8th St	55.00
08/31/2017	B17-153	na	plumbing	Afton Bldg Insp Fees:Dettman, Diane 15276 Afton Hill	54.00
Aug 17					17,787.50
Sep 17					
09/11/2017	B17-162	na	pool	Afton Bldg Insp Fees:Wall, Chad & Rebecca 2706 Meado	109.00
09/11/2017	B17-160	na	mech	Afton Bldg Insp Fees:TMT Land II 1099 Indian Trl S	109.00
09/11/2017	B17-159	na	hvac	Afton Bldg Insp Fees:Erling, Frank & Julie 4210 Past	109.00

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City of Afton
Building Inspection Fees by Account - Detail Afton
January through September 2017

Date	Num	Valuation/Me...	Class	Class	Amount
09/11/2017	B17-158	na	plumb	Afton Bldg Insp Fees:Erdman, Wayne 1469 Manning Av S	50.00
09/20/2017	B17-163	na	reroof	Afton Bldg Insp Fees:Casey, Tim 762 Stagecoarch Trl	109.00
09/20/2017	B17-164	na	siding	Afton Bldg Insp Fees:Sigmond, Mark 4767 River Rd S	109.00
09/20/2017	B17-166	na	roofing	Afton Bldg Insp Fees:Dechaine, Aime 5201 St Croix Tr	109.00
09/20/2017	B17-165	$80,000	remodel	Afton Bldg Insp Fees:Redinger, David 4374 Partridge	1,320.00
09/20/2017	B17-167	$20,000	plumb	Afton Bldg Insp Fees:Thone 1099 Indian Trl S	330.00
09/20/2017	B17-168	na	plumb	Afton Bldg Insp Fees:Boorman, David 16542 Swede Hill	55.00
09/20/2017	B17-169	na	mech	Afton Bldg Insp Fees:Boorman, David 16542 Swede Hill	54.00
09/30/2017	B17-170	$575,000	sfd	Afton Bldg Insp Fees:Johnson, Michael 771 Indian Trl	9,487.50
09/30/2017	B17-172	$11,727	solar	Afton Bldg Insp Fees:Blomquist, Marlys 1872 Stagecoa	198.00
09/30/2017	B17-175	na	fence	Afton Bldg Insp Fees:Disselkamp, Thomas 5595 Osgood	109.00
09/30/2017	B17-176	na	shed	Afton Bldg Insp Fees:Disselkamp, Thomas 5595 Osgood	109.00
09/30/2017	B17-177	$640,000	demo & rebuild sfd	Afton Bldg Insp Fees:Marcus, Julie 4270 River Rd S	10,560.00
09/30/2017	B17-173	na	mech	Afton Bldg Insp Fees:Scofield, Kirk 15370 Afton Blvd	54.00
09/30/2017	B17-1741	na	mech	Afton Bldg Insp Fees:Olson, Tom 463 Stagecoarch Tr S	109.00
Sep 17					23,089.50
TOTAL					**171,749.50**

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City of Afton
200 Park Reserve Fund Stmt of Rev & Exp - Detail
January through September 2017

Type	Date	Num	Source Name	Memo	Amount
200 Park Reserve Fd					
A. Rev					
4426 Afton Donation Program - Parks					
Deposit	06/21/2017	9228		Sandi Alexander Whalen: Picnic Table Steamboat Park	1,200.00
Total 4426 Afton Donation Program - Parks					1,200.00
4903 Interest Income - 4M Fund					
General Journal	01/31/2017	interest		Interest Income	42.06
General Journal	02/28/2017	interest		Interest Income	47.30
General Journal	03/31/2017	interest		Interest Income	65.01
General Journal	04/29/2017	interest		Interest Income	76.27
General Journal	05/31/2017	interest		Interest Income	83.12
General Journal	06/30/2017	interest		Interest Income	88.48
General Journal	07/31/2017	interest		Interest Income	103.91
General Journal	08/31/2017	interest		Interest Income	108.31
General Journal	09/30/2017	interest		Interest Income	95.90
Total 4903 Interest Income - 4M Fund					710.36
Total A. Rev					1,910.36
B. Exp					
6115 Pub Wks - Park & Open Space					
Bill	03/31/2017	1469	Green Acres	4 large maples moved into park	(860.00)
Bill	05/31/2017	3155	James Mackey Architect	city park restroom bldg	(375.00)
Bill	05/31/2017	19336	St. Croix Recreation Fun Playgrounds	table with dome top	(1,080.31)
Bill	07/31/2017	51556	Menards - Hudson	Supplies: Town Square Park Restroom Project	(55.83)
Bill	07/31/2017	TownSqPkRest...	Doug Kropelnicki Construction Inc	50% downpayment: Town Square Park restroom building	(14,828.33)
Bill	07/31/2017	52070	Menards - Hudson	supplies, park restroom	(25.83)
Bill	07/31/2017	52069	Menards - Hudson	supplies, park restroom	(334.75)
Bill	07/31/2017	191	Tri-County Services (Streets, Other)	park restroom	(6,169.00)
Bill	08/17/2017	ParkRestroomF...	Karen Weiss (Reimb Exp)	Town Square Park Restroom Fixtures	(3,140.65)
Bill	08/31/2017	Home Depot08...	Johnson, Ken (reimburse expenses)	restroom fund: lock	(148.90)
Bill	08/31/2017	891246	Twin City Hardware	park restrooms	(3,525.68)
Bill	08/31/2017	8855968	Twin City Hardware	park restrooms	(630.33)
Bill	08/31/2017	9615	A&J Electric	electrical for park restroom bldg	(9,675.00)
Bill	08/31/2017	197	Tri-County Services (Streets, Other)	sewer line to bathroom in park	(4,860.00)
Bill	08/31/2017	ParkRestroomF...	Karen Weiss (Reimb Exp)	Town Square Park Restroom Fixtures, Supplies	(853.83)
Bill	09/29/2017	1521	Doug Kropelnicki Construction Inc	glass block restroom windows	(169.86)
Bill	09/29/2017	9615-9/12/2017	A&J Electric	electrical for park restroom bldg	(3,961.00)
Bill	09/29/2017	56727	Menards - Hudson	park bathroom	(16.84)
Bill	09/29/2017	56771	Menards - Hudson	park bathroom	(61.56)
Bill	09/30/2017	1506 Balance	Doug Kropelnicki Construction Inc	Balance of Park Restroom Construction	(29,656.67)
Bill	09/30/2017	1714	Quality River Rock Inc.	park restrooms	(1,560.00)
Bill	09/30/2017	Navillus092917	Karen Weiss (Reimb Exp)	Town Square Park Restroom: Balance of Navillus Contract	(925.00)
Bill	09/30/2017	Navillusinitial$...	Karen Weiss (Reimb Exp)	Town Square Park Restroom: Initial $925 of Navillus Contract	(925.00)

City of Afton
200 Park Reserve Fund Stmt of Rev & Exp - Detail
January through September 2017

Type	Date	Num	Source Name	Memo	Amount
Total 6115 Pub Wks - Park & Open Space					(83,839.37)
Total B. Exp					(83,839.37)
Total 200 Park Reserve Fd					(81,929.01)
TOTAL					**(81,929.01)**

City of Afton
725 Road Debt Service Fund - Detail
January through September 2017

Type	Date	Num	Source Name	Memo	Debit	Credit	Balance
4725 · Debt Serv Levy - Road Project							
Deposit	06/30/2017			Road Bond Debt Service		130,000.00	130,000.00
Total 4725 · Debt Serv Levy - Road Project					0.00	130,000.00	130,000.00
4916 · Interest Inc - Road Debt Serv							
General Journal	01/31/2017	interest		Interest Income		101.65	101.65
General Journal	02/28/2017	interest		Interest Income		87.74	189.39
General Journal	03/31/2017	interest		Interest Income		90.43	279.82
General Journal	04/29/2017	interest		Interest Income		106.11	385.93
General Journal	05/31/2017	interest		Interest Income		116.20	502.13
General Journal	06/30/2017	interest		Interest Income		135.49	637.62
General Journal	07/31/2017	interest		Interest Income		158.34	795.96
General Journal	08/31/2017	interest		Interest Income		165.12	961.08
General Journal	09/30/2017	interest		Interest Income		987.53	1,948.61
Total 4916 · Interest Inc - Road Debt Serv					0.00	1,948.61	1,948.61
7735 · 2014A Refunding Bds Int Exp							
General Journal	01/17/2017	Road Bond	725 Road Paving Debt Service Fund:7735 2014A Refund Bds Int Exp	Monthly Accrued Interest Expense: 2014A Road Bond	8,075.00		(8,075.00)
Bill	07/31/2017	2014AInteres...	US Bank (Road Bond Pymts)	GO Tax Abatement 2014A: Interest due 8/1/17	45,975.00		(54,050.00)
Total 7735 · 2014A Refunding Bds Int Exp					54,050.00	0.00	(54,050.00)
7741 · 2017B $3.5MM Road Bd Issue Exp							
Bill	04/30/2017	11327932	S&P Global Ratings	analytical services re. $3.5 MM GO Street Tax Abatement Bond 2017B	9,775.00		(9,775.00)
General Journal	05/18/2017	RoadAbate		GO Road Tax Abate Bond 2017B: Reoffering Premium		70,959.75	61,184.75
General Journal	05/18/2017	RoadAbate		GO Road Tax Abate Bond 2017B: Underwriter's Discount	22,481.25		38,703.50
Bill	05/31/2017	1 / May 16 2...	Springsted Incorporated	Issuance of Genl Oblig Road Tax Abate Bds 2017B	26,810.68		11,892.82
Bill	05/31/2017	4650421	US Bank (Bonds)	MN GO Tax Abatement Bonds 2017A	800.00		11,092.82
Bill	06/30/2017	601052	Briggs & Morgan	General Obligation Tax Abatement Bonds, Series 2017B	11,531.50		(438.68)
Bill	07/31/2017	1129-105 Inv 1	Springsted Incorporated	2017 financial consulting	3,590.00		(4,028.68)
Total 7741 · 2017B $3.5MM Road Bd Issue Exp					74,988.43	70,959.75	(4,028.68)
6911 · Trf fr Street Improvements							
General Journal	06/30/2017	Infra2Strts	120 Street Imp Capital Fd:C. Transfers:6910 Oper Trf fr General Fu...	City Infrastructure Fd: Due to Street Imp Fd re. Downtown Project	0.00		0.00
Total 6911 · Trf fr Street Improvements					0.00	0.00	0.00
6921 · Trf to Street Imp fr General							
General Journal	08/31/2017	2017StrtImp		Trf fr Road Debt Service re. 2017 Street Pavement Project	999,402.97		(999,402.97)
General Journal	09/30/2017	2017StrtImp		Trf fr Road Debt Service re. 2017 Street Pavement Project	465,770.04		(1,465,173.01)
Total 6921 · Trf to Street Imp fr General					1,465,173.01	0.00	(1,465,173.01)
6948 · Trf to Street Imp fr Road Debt							
General Journal	07/31/2017	2017StrtImp		Trf to Street Imp Fd re. 2017 Street Pavement Project	1,408,173.05		(1,408,173.05)
Total 6948 · Trf to Street Imp fr Road Debt					1,408,173.05	0.00	(1,408,173.05)
TOTAL					**3,002,384.49**	**202,908.36**	**(2,799,476.13)**

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City of Afton
725 Road Debt Service Fund - Detail
January through September 2017

Type	Date	Num	Source Name	Memo	Debit	Credit	Balance
4725 · Debt Serv Levy - Road Project							
Deposit	06/30/2017			Road Bond Debt Service		130,000.00	130,000.00
Total 4725 · Debt Serv Levy - Road Project					0.00	130,000.00	130,000.00
4916 · Interest Inc - Road Debt Serv							
General Journal	01/31/2017	interest		Interest Income		101.65	101.65
General Journal	02/28/2017	interest		Interest Income		87.74	189.39
General Journal	03/31/2017	interest		Interest Income		90.43	279.82
General Journal	04/29/2017	interest		Interest Income		106.11	385.93
General Journal	05/31/2017	interest		Interest Income		116.20	502.13
General Journal	06/30/2017	interest		Interest Income		135.49	637.62
General Journal	07/31/2017	interest		Interest Income		158.34	795.96
General Journal	08/31/2017	interest		Interest Income		165.12	961.08
General Journal	09/30/2017	interest		Interest Income		987.53	1,948.61
Total 4916 · Interest Inc - Road Debt Serv					0.00	1,948.61	1,948.61
7735 · 2014A Refunding Bds Int Exp							
General Journal	01/17/2017	Road Bond	725 Road Paving Debt Service Fund:7735 2014A Refund Bds Int Exp	Monthly Accrued Interest Expense: 2014A Road Bond	8,075.00		(8,075.00)
Bill	07/31/2017	2014AInteres...	US Bank (Road Bond Pymts)	GO Tax Abatement 2014A: Interest due 8/1/17	45,975.00		(54,050.00)
Total 7735 · 2014A Refunding Bds Int Exp					54,050.00	0.00	(54,050.00)
7741 · 2017B $3.5MM Road Bd Issue Exp							
Bill	04/30/2017	11327932	S&P Global Ratings	analytical services re. $3.5 MM GO Street Tax Abatement Bond 2017B	9,775.00		(9,775.00)
General Journal	05/18/2017	RoadAbate		GO Road Tax Abate Bond 2017B: Reoffering Premium		70,959.75	61,184.75
General Journal	05/18/2017	RoadAbate		GO Road Tax Abate Bond 2017B: Underwriter's Discount	22,481.25		38,703.50
Bill	05/31/2017	1 / May 16 2...	Springsted Incorporated	Issuance of Genl Oblig Road Tax Abate Bds 2017B	26,810.68		11,892.82
Bill	05/31/2017	4650421	US Bank (Bonds)	MN GO Tax Abatement Bonds 2017A	800.00		11,092.82
Bill	06/30/2017	601052	Briggs & Morgan	General Obligation Tax Abatement Bonds, Series 2017B	11,531.50		(438.68)
Bill	07/31/2017	1129-105 Inv 1	Springsted Incorporated	2017 financial consulting	3,590.00		(4,028.68)
Total 7741 · 2017B $3.5MM Road Bd Issue Exp					74,988.43	70,959.75	(4,028.68)
6911 · Trf fr Street Improvements							
General Journal	06/30/2017	Infra2Strts	120 Street Imp Capital Fd:C. Transfers:6910 Oper Trf fr General Fu...	City Infrastructure Fd: Due to Street Imp Fd re. Downtown Project	0.00		0.00
Total 6911 · Trf fr Street Improvements					0.00	0.00	0.00
6921 · Trf to Street Imp fr General							
General Journal	08/31/2017	2017StrtImp		Trf fr Road Debt Service re. 2017 Street Pavement Project	999,402.97		(999,402.97)
General Journal	09/30/2017	2017StrtImp		Trf fr Road Debt Service re. 2017 Street Pavement Project	465,770.04		(1,465,173.01)
Total 6921 · Trf to Street Imp fr General					1,465,173.01	0.00	(1,465,173.01)
6948 · Trf to Street Imp fr Road Debt							
General Journal	07/31/2017	2017StrtImp		Trf to Street Imp Fd re. 2017 Street Pavement Project	1,408,173.05		(1,408,173.05)
Total 6948 · Trf to Street Imp fr Road Debt					1,408,173.05	0.00	(1,408,173.05)
TOTAL					**3,002,384.49**	**202,908.36**	**(2,799,476.13)**

City of Afton
City Infra-Structure Improvement Projects - LTD Summary
April 2011 through September 2017

	Apr - Dec 11	Jan - Dec 12	Jan - Dec 13	Jan - Dec 14	Jan - Dec 15	Jan - Dec 16	Jan - Sep 17	TOTAL
120 Street Imp Capital Fd								
B. Exp								
7981 Village Local Rd Imp	0.00	0.00	(6,079.50)	(89,427.00)	(250,098.57)	(86,205.18)	(7,001.50)	(438,811.75)
7982 CR21 Imp Proj	0.00	0.00	(2,827.50)	(23,269.25)	(23,382.75)	(3,527.00)	(1,190.93)	(54,197.43)
Total B. Exp	0.00	0.00	(8,907.00)	(112,696.25)	(273,481.32)	(89,732.18)	(8,192.43)	(493,009.18)
Total 120 Street Imp Capital Fd	0.00	0.00	(8,907.00)	(112,696.25)	(273,481.32)	(89,732.18)	(8,192.43)	(493,009.18)
800 City InfraStructure Imp Fd								
A. Rev								
4917 Interest Income	0.00	2.04	2.55	3.26	395.48	4,602.22	2,743.18	7,748.73
4849 DNR BWSR Grant	0.00	0.00	129,850.00	0.00	0.00	0.00	0.00	129,850.00
4850 Park Reserve Trf re. Dwntwn Imp	0.00	0.00	100,000.00	0.00	0.00	0.00	0.00	100,000.00
4851 VBWD Easement	0.00	0.00	0.00	0.00	5,800.00	0.00	0.00	5,800.00
4852 VBWD Grant $50M/Yr 10 Yrs	0.00	0.00	0.00	0.00	0.00	50,000.00	50,000.00	100,000.00
4853 County Share Dwntwn/Septic Proj	0.00	0.00	0.00	0.00	0.00	0.00	2,999,680.77	2,999,680.77
4861 CWRF G 054	0.00	0.00	0.00	0.00	0.00	0.00	349,938.00	349,938.00
4862 CWRF L 054	0.00	0.00	0.00	0.00	0.00	0.00	354,303.86	354,303.86
4863 CWRF G 055	0.00	0.00	0.00	0.00	0.00	0.00	250,000.00	250,000.00
4864 CWRF L 055	0.00	0.00	0.00	0.00	0.00	0.00	1,001,173.03	1,001,173.03
4865 PSIG G 056	0.00	0.00	0.00	0.00	0.00	0.00	3,379,040.46	3,379,040.46
4871 Rental Inc - Flood Levee Prop	0.00	850.00	1,700.00	0.00	0.00	0.00	0.00	2,550.00
4894 MnDNR Grant - Other	0.00	9,247.38	10,024.53	0.00	35,137.00	0.00	0.00	54,408.91
4895 MnDNR Grant - Land Purchase	0.00	351,673.70	616,669.52	0.00	0.00	0.00	0.00	968,343.22
4896 Flood Levy Imp Proj - Tax Levy	0.00	95,000.00	95,000.00	95,000.00	95,000.00	95,000.00	47,500.00	522,500.00
Total A. Rev	0.00	456,773.12	953,246.60	95,003.26	136,332.48	149,602.22	8,434,379.30	10,225,336.98
B. Exp								
8870 Dwtn Imp - Special Assess Exp	0.00	0.00	0.00	0.00	0.00	0.00	(52,696.00)	(52,696.00)
8871 Wetland Credits	0.00	0.00	0.00	0.00	0.00	0.00	(51,747.88)	(51,747.88)
8891 Dwntown Prop Purch/Exp	0.00	(372221.16)	(780944.33)	(933.95)	(2,481.58)	(1,726.95)	(461.84)	(1,158,769.81)
8892 Dwntown Imp - Easemnts & Da...	0.00	0.00	0.00	(11,700.00)	(633,200.00)	(9,200.00)	(31,473.00)	(685,573.00)
8894 Septic Permits, Fees, Admin	0.00	0.00	0.00	(10,558.00)	(42,355.31)	(85,086.73)	(85,426.83)	(223,426.87)
8895 DNR Flood Imp Proj - Engineer	(6,673.00)	(54,384.11)	(29,242.00)	(157,437.85)	(198,277.10)	(67,890.74)	(14,066.00)	(527,970.80)
8896 Sanitary Sewer Imp	0.00	(395.00)	(87,311.07)	(293,780.46)	(194,199.55)	(152,850.73)	(128,886.66)	(857,423.47)
8897 Septic Construction Eng'g	0.00	0.00	0.00	(540.77)	(9,048.00)	(8,545.49)	(120,572.26)	(138,706.52)
8898 Flood Mitigation/ROW Serv	0.00	(9,754.75)	(4,480.00)	(19,787.25)	(87,667.80)	(18,935.00)	(8,751.50)	(149,376.30)
8899 Village Improvements	0.00	0.00	(33,513.00)	(28,452.75)	0.00	(22,669.68)	(683,073.84)	(767,709.27)
8901 Septic Construction	0.00	0.00	0.00	0.00	0.00	0.00	(8,444,984.78)	(8,444,984.78)
Total B. Exp	(6,673.00)	(436,755.02)	(935,490.40)	(523,191.03)	(1,167,229.34)	(366,905.32)	(9,622,140.59)	(13058384.70)
Total 800 City InfraStructure Imp Fd	(6,673.00)	20,018.10	17,756.20	(428,187.77)	(1,030,896.86)	(217,303.10)	(1,187,761.29)	(2,833,047.72)
805 Downtown Imp Debt Service								
4879 Dwntwn Spec Assessments	0.00	0.00	0.00	0.00	0.00	0.00	75,293.75	75,293.75
4897 Levy PFA Loan Interest	0.00	0.00	0.00	0.00	8,000.00	0.00	0.00	8,000.00

City of Afton
City Infra-Structure Improvement Projects - LTD Summary
April 2011 through September 2017

	Apr - Dec 11	Jan - Dec 12	Jan - Dec 13	Jan - Dec 14	Jan - Dec 15	Jan - Dec 16	Jan - Sep 17	TOTAL
4898 Levy Dwntwn Imp Tmp Imp Bd	0.00	0.00	0.00	0.00	0.00	28,000.00	14,000.00	42,000.00
4899 Levy Dwntwn Imp Bond	0.00	0.00	0.00	0.00	0.00	70,000.00	35,000.00	105,000.00
7737 Int Exp 2015A Dwntwn Tmp Imp Bd	0.00	0.00	0.00	0.00	(19,948.45)	(28,162.50)	(7,040.61)	(55,151.56)
7738 2015A Dwntwn Tmp Imp Bond Iss...	0.00	0.00	0.00	0.00	(53,263.75)	(1,608.00)	(150.00)	(55,021.75)
7739 Int Exp 2017A Dwntwn Tmp Imp Bd	0.00	0.00	0.00	0.00	0.00	0.00	(16,027.00)	(16,027.00)
7740 2017A Dwntwn Tmp Imp Bond Iss...	0.00	0.00	0.00	0.00	0.00	0.00	(31,219.80)	(31,219.80)
7743 2017 Storm Wtr PFA Issue Exp	0.00	0.00	0.00	0.00	0.00	0.00	(8,000.00)	(8,000.00)
7745 2017 Sanitary Sewer PFA Issue Exp	0.00	0.00	0.00	0.00	0.00	0.00	(8,060.93)	(8,060.93)
Total 805 Downtown Imp Debt Service	0.00	0.00	0.00	0.00	(65,212.20)	68,229.50	53,795.41	56,812.71
TOTAL	**(6,673.00)**	**20,018.10**	**8,849.20**	**(540,884.02)**	**(1,369,590.38)**	**(238,805.78)**	**(1,142,158.31)**	**(3,269,244.19)**

City of Afton
City Infra-Structure Imp Projects - Detail by Account
January through September 2017

Type	Date	Num	Source Name	Memo	Debit	Credit	Balance
4852 · VBWD Grant $50M/Yr 10 Yrs							
Deposit	08/31/2017	4429		VBWD 2nd of 10 Annual Payments		50,000.00	50,000.00
Total 4852 · VBWD Grant $50M/Yr 10 Yrs					0.00	50,000.00	50,000.00
4853 · County Share Dwntwn/Septic Proj							
Deposit	04/30/2017	444477		Washington County: 10% Share of Downtown/Septic Project		427,172.00	427,172.00
Deposit	05/31/2017	445760		Washington County: Downtown/Septic Project		573,688.54	1,000,860.54
Deposit	07/01/2017	446704		Wash Cty: Share of Downtown Project 6/20/17		649,421.81	1,650,282.35
Deposit	07/20/2017	448210		Wash Cty: Land Acquisition		312,711.28	1,962,993.63
Deposit	07/27/2017	448484		Wash Cty: June 2017 Share of Downtown Projects		618,197.87	2,581,191.50
Deposit	08/22/2017	449678		Wash Cty: July 2017 Share of Downtown Projects		235,405.19	2,816,596.69
Deposit	09/21/2017	452050		Wash Cty: August 2017 Share of Downtown Projects		183,084.08	2,999,680.77
Total 4853 · County Share Dwntwn/Septic Proj					0.00	2,999,680.77	2,999,680.77
4861 · CWRF G 054							
Deposit	07/25/2017	1500004943		MPFA CWRF G 054 FY 2017		349,938.00	349,938.00
Total 4861 · CWRF G 054					0.00	349,938.00	349,938.00
4862 · CWRF L 054							
Deposit	07/25/2017	1500004944		MPFA CWRF L 054 FY 2017		203,159.28	203,159.28
Deposit	08/22/2017	1500005000		MPFA CWRF L 054 FY 2017 2		84,326.10	287,485.38
Deposit	09/28/2017	1500005060		MPFA CWRF L 054 FY 2017 3		66,818.48	354,303.86
Total 4862 · CWRF L 054					0.00	354,303.86	354,303.86
4863 · CWRF G 055							
Deposit	07/25/2017	1500004945		MPFA CWRF G 055 FY 2017		250,000.00	250,000.00
Total 4863 · CWRF G 055					0.00	250,000.00	250,000.00
4864 · CWRF L 055							
Deposit	07/25/2017	1500004946		MPFA CWRF L 055 FY 2017		1,000,000.00	1,000,000.00
Deposit	08/22/2017	1500005001		MPFA CWRF L 055 FY 2017 2		1,173.03	1,001,173.03
Total 4864 · CWRF L 055					0.00	1,001,173.03	1,001,173.03
4865 · PSIG G 056							
Deposit	07/25/2017	1500004947		MPFA PSIG G 056 FY 2017		2,661,636.61	2,661,636.61
Deposit	08/22/2017	1500005003		MPFA PSIG G 056 FY 2017 2B		360,622.40	3,022,259.01
Deposit	08/22/2017	1500005002		MPFA PSIG G 056 FY 2017 2A		43,575.15	3,065,834.16
Deposit	09/28/2017	1500005062		MPFA PSIG G 056 FY 2017 3B		282,828.01	3,348,662.17
Deposit	09/28/2017	1500005061		MPFA PSIG G 056 FY 2017		30,378.29	3,379,040.46
Total 4865 · PSIG G 056					0.00	3,379,040.46	3,379,040.46
4879 · Downtown Special Assessments							
Deposit	05/31/2017	5267		George Gathje 3193 Pennington Av S: 2202820110031		11,500.00	11,500.00
Deposit	05/31/2017	6631		Nancy P Freppert 15859 Upper 34th S PO Box 216 2202820140043		12,500.00	24,000.00
Deposit	05/31/2017	1523		Anerson Family Rev Liv Trs 3167 Pennington Av S 2202820110030		11,500.00	35,500.00
Deposit	05/31/2017	2566		Elaine M Mucciacciaro Trs 3786 River Rd PO Box 304		13,500.00	49,000.00
Deposit	08/31/2017	1529		Barton and Susan Anderson 3167 Pennington Av S (includes interest of $125)		12,625.00	61,625.00
Deposit	09/30/2017	11767		Louis & Linda K Tilton 4201 River Rd S $13,500 Assessment		13,500.00	75,125.00
Deposit	09/30/2017	11766		Louis & Linda K Tilton 4201 River Rd S $168.75 Interest on Assessment		168.75	75,293.75

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City of Afton
City Infra-Structure Imp Projects - Detail by Account
January through September 2017

Type	Date	Num	Source Name	Memo	Debit	Credit	Balance
Total 4879 · Downtown Special Assessments					0.00	75,293.75	75,293.75
4896 · Flood Levy Imp Proj - Tax Levy							
Deposit	06/30/2017			DNR Match		47,500.00	47,500.00
Total 4896 · Flood Levy Imp Proj - Tax Levy					0.00	47,500.00	47,500.00
4898 · Levy Dwntwn Imp Tmp Imp Bd							
Deposit	06/30/2017			Levy Downtown Temp Imp Bond		14,000.00	14,000.00
Total 4898 · Levy Dwntwn Imp Tmp Imp Bd					0.00	14,000.00	14,000.00
4899 · Levy Dwntwn Imp Bond							
Deposit	06/30/2017			Levy PFA Loan(s)		35,000.00	35,000.00
Total 4899 · Levy Dwntwn Imp Bond					0.00	35,000.00	35,000.00
4917 · Int Inc - City Infrastructr Fd							
General J...	01/31/2017	interest		Interest Income		733.46	733.46
General J...	02/28/2017	interest		Interest Income		718.33	1,451.79
General J...	03/31/2017	interest		Interest Income		738.33	2,190.12
General J...	04/29/2017	interest		Interest Income		52.42	2,242.54
General J...	05/01/2017	interest		Interest Income		0.08	2,242.62
General J...	05/31/2017	interest		Interest Income		59.83	2,302.45
General J...	06/30/2017	interest		Interest Income		108.83	2,411.28
General J...	07/31/2017	interest		Interest Income		132.24	2,543.52
General J...	08/31/2017	interest		Interest Income		137.14	2,680.66
General J...	09/30/2017	interest		Interest Income		62.52	2,743.18
Total 4917 · Int Inc - City Infrastructr Fd					0.00	2,743.18	2,743.18
7737 · 2015A Int Exp Dwntwn Tmp Imp Bd							
General J...	01/31/2017	DwntwnImpBd	805 Downtown Imp Debt Service:7737 I...	Monthly Accrued Int Exp: 2015A Downtown Tmp Imp Bond	2,346.88		(2,346.88)
General J...	02/28/2017	DwntwnImpBd	805 Downtown Imp Debt Service:7737 I...	Monthly Accrued Int Exp: 2015A Downtown Tmp Imp Bond	2,346.88		(4,693.76)
General J...	03/31/2017	DwntwnImpBd	805 Downtown Imp Debt Service:7737 I...	Monthly Accrued Int Exp: 2015A Downtown Tmp Imp Bond	2,346.88		(7,040.64)
General J...	04/01/2017	DwntwnImpBd	805 Downtown Imp Debt Service:7737 I...	Monthly Accrued Int Exp: 2015A Downtown Tmp Imp Bond		0.03	(7,040.61)
Total 7737 · 2015A Int Exp Dwntwn Tmp Imp Bd					7,040.64	0.03	(7,040.61)
7738 · 2015A Adm Exp Dwntwn Temp Imp B							
Bill	05/30/2017	2015ATmpBds	Niedzwiecki, Thomas H.	2015A Tmp Imp Bonds:Prep of Arbitrage Compliance Info for IRS	150.00		(150.00)
Total 7738 · 2015A Adm Exp Dwntwn Temp Imp B					150.00	0.00	(150.00)
7739 · 2017A Int Exp Dwntwn Tmp Imp Bd							
Bill	09/19/2017	2017ATmpImp 10/1...	US Bank (Bonds)	2017A Tmp Imp Bond: Interest Payment 3/23/17 to 9/30/17	16,027.00		(16,027.00)
Total 7739 · 2017A Int Exp Dwntwn Tmp Imp Bd					16,027.00	0.00	(16,027.00)
7740 · 2017A Dwntwn Imp Bonds Adm Exp							
Bill	02/28/2017	11324863	S&P Global Ratings	analytical services	11,000.00		(11,000.00)
Bill	03/30/2017	2017A TmpBds	Niedzwiecki, Thomas H.	Assistance with Issuance of 2017A Temporary Improvement Bonds	500.00		(11,500.00)
Bill	03/31/2017	106-1	Springsted Incorporated	Services preliminary to issuance of 2017A Temp Imp Bond	18,098.20		(29,598.20)
Bill	03/31/2017	4591991	US Bank (Bonds)	MN GO Temp Improvement Bonds 2017A	800.00		(30,398.20)
General J...	04/03/2017	TempBond		Premium GO Tmp Imp Bonds, Series 2017A 1.55% Mat 4/1/2020		16,394.40	(14,003.80)
General J...	04/03/2017	TempBond		Underwriter Disc GO Tmp Imp Bonds, Series 2017A 1.55% Mat 4/1/2020	8,316.00		(22,319.80)
Bill	04/30/2017	596597	Briggs & Morgan	General Obligation Temporary Improvement Bonds, Series 2017A	7,000.00		(29,319.80)

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City of Afton
City Infra-Structure Imp Projects - Detail by Account
January through September 2017

Type	Date	Num	Source Name	Memo	Debit	Credit	Balance
Bill	07/31/2017	1129.999 - 1	Springsted Incorporated	April 2015 to April 2017 Arbitrage calculations	1,900.00		(31,219.80)
Total 7740 · 2017A Dwntwn Imp Bonds Adm Exp					47,614.20	16,394.40	(31,219.80)
7743 · 2017 Storm Wtr PFA Issue Exp							
Bill	08/31/2017	604383	Briggs & Morgan	GO storm water improvement note of 2017 (PFA)	8,000.00		(8,000.00)
Total 7743 · 2017 Storm Wtr PFA Issue Exp					8,000.00	0.00	(8,000.00)
7745 · 2017 Sanity Sewer PFA Issue Exp							
Bill	08/31/2017	604384	Briggs & Morgan	GO Sanitary Sewer improvement note of 2017 (PFA)	8,060.93		(8,060.93)
Total 7745 · 2017 Sanity Sewer PFA Issue Exp					8,060.93	0.00	(8,060.93)
7900 · Street Imp Capital Projects							
7981 · Village Local Road Improvements							
Bill	03/31/2017	400-39	WSB (Village Local Road Imp)	Village Local Road Improvements	4,383.00		(4,383.00)
Bill	04/30/2017	400-40	WSB (Village Local Road Imp)	Village Local Road Improvements	2,618.50		(7,001.50)
Total 7981 · Village Local Road Improvements					7,001.50	0.00	(7,001.50)
7982 · CR 21 Improvement Project							
Bill	04/30/2017	12980	Rumpca Excavating Inc	lime rock: cartway	695.99		(695.99)
Bill	04/30/2017	124	Tri-County Services (Streets, Other)	Trading Post gravel: 201 and cartway	170.00		(865.99)
Bill	05/31/2017	ReimbTowing	Pat Donahue	Honda winch out 5/21/17 by Jerry's Towing: 36th St off St Croix Trl. Muddy street	324.94		(1,190.93)
Total 7982 · CR 21 Improvement Project					1,190.93	0.00	(1,190.93)
Total 7900 · Street Imp Capital Projects					8,192.43	0.00	(8,192.43)
8800 · DNR Flood Imp Expense							
8870 · Dwtn Imp - Special Assess Exp							
Bill	04/30/2017	612035	Felhaber Larson	Special Assessments: Notice of Hearing, Appeal, Resident Letter	1,664.00		(1,664.00)
Bill	05/17/2017	612658	Felhaber Larson	Special Assessments: Public Hearing, strategy, resolution	7,568.00		(9,232.00)
Bill	05/31/2017	17-0321AFJH	McKinzie Metro Appraisal	appraisal updates; Parcels 40,42,50&61,100	6,000.00		(15,232.00)
Bill	05/31/2017	614317	Felhaber Larson	Special Assessments: Waivers, Appeals, Appraisals, Data Practices	9,840.00		(25,072.00)
Bill	07/31/2017	615631	Felhaber Larson	Special Assessments: Waivers, Appeals, Appraisals, Data Practices	11,408.00		(36,480.00)
Bill	08/31/2017	616987	Felhaber Larson	Special Assessments: Village Wastewater Treatment Facility	9,292.00		(45,772.00)
Bill	09/30/2017	617943	Felhaber Larson	Special Assessments: Village Wastewater Treatment Facility	6,924.00		(52,696.00)
Total 8870 · Dwtn Imp - Special Assess Exp					52,696.00	0.00	(52,696.00)
8871 · Wetland Credits							
Bill	04/01/2017	WetlandCredits	Paumen Farms	Purchase of Wetland Credits	49,059.45		(49,059.45)
Bill	04/01/2017	WetlandCredits	BWSR	Wetland Credits from Paumen Farms	2,688.43		(51,747.88)
Total 8871 · Wetland Credits					51,747.88	0.00	(51,747.88)
8891 · DNR Flood Imp - Prop Purch/Exp							
Bill	01/31/2017	013117	Xcel Energy {EFT} (51-0895345-1)	Eastwood - Septic Property 2318 St Croix Trl S Meter# 96987678	21.74		(21.74)
Deposit	02/23/2017	531074		CP Energy Refund 9859256		21.43	(0.31)
Bill	02/28/2017	537046531	Xcel Energy {EFT} (51-0895345-1)	Eastwood - Septic Property 2318 St Croix Trl S Meter# 96987678	21.39		(21.70)
Bill	03/31/2017	033117	Xcel Energy {EFT} (51-0895345-1)	Eastwood - Septic Property 2318 St Croix Trl S Meter# 96987678	21.74		(43.44)
Bill	03/31/2017	033117	Xcel Energy {EFT} (51-0895345-1)	Eastwood - Septic Property 2318 St Croix Trl S Meter# 96987678	21.39		(64.83)
General J...	05/01/2017	Utility Adj		Adjust Utility Auto Pays: Xcel, CP Energy, Comcast		21.39	(43.44)
Bill	05/31/2017	053117	Xcel Energy {EFT} (51-0895345-1)	Eastwood - Septic Property 2318 St Croix Trl S Meter# 96987678	21.43		(64.87)
Bill	05/31/2017	053117	Xcel Energy {EFT} (51-0895345-1)	Eastwood - Septic Property 2318 St Croix Trl S Meter# 96987678	60.90		(125.77)
Bill	06/30/2017	063017	Xcel Energy {EFT} (51-0895345-1)	Eastwood - Septic Property 2318 St Croix Trl S Meter# 96987678	45.12		(170.89)

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City of Afton
City Infra-Structure Imp Projects - Detail by Account
January through September 2017

Type	Date	Num	Source Name	Memo	Debit	Credit	Balance
Bill	07/31/2017	073117	Xcel Energy {EFT} (51-0895345-1)	Eastwood - Septic Property 2318 St Croix Trl S Meter# 96987678	47.87		(218.76)
General J...	08/01/2017	Utility Adj		Adjust Utility Auto Pays: Xcel, CP Energy, Comcast		0.31	(218.45)
General J...	08/01/2017	Utility Adj		Adjust Utility Auto Pays: Xcel, CP Energy, Comcast		21.43	(197.02)
Bill	08/31/2017	083117	CP Energy {EFT} (10076343-2)	36301 170th St - meter # M20111530045	30.12		(227.14)
Bill	08/31/2017	083117	Xcel Energy {EFT} (51-0895345-1)	Eastwood - Septic Property 2318 St Croix Trl S Meter# 96987678	42.70		(269.84)
Bill	09/30/2017	093017	Xcel Energy {EFT} (51-0895345-1)	Eastwood - Septic Property 2318 St Croix Trl S Meter# 96987678	31.31		(301.15)
Bill	09/30/2017	169332	Stillwater Towing	Construction Towing	160.69		(461.84)
Total 8891 · DNR Flood Imp - Prop Purch/Exp					526.40	64.56	(461.84)
8892 · Dwntwn Imp - Easemnts & Damages							
Bill	08/17/2017	TreeLoss07062017	Weed, George and Katherine	Downtown Improvement Project, Tree Loss Compensation	7,635.00		(7,635.00)
Bill	08/17/2017	EasementExtension	Gehrke, James	Downtown Improvement Project, easement extension to 4/15/20	6,000.00		(13,635.00)
Bill	08/17/2017	EasementExtension	Gehrke, Judith	Downtown Improvement Project, easement extension to 4/15/20	6,000.00		(19,635.00)
Bill	09/25/2017	EasementExtension	Afton St. Croix Company	Downtown Improvement Project, easements and damages	10,000.00		(29,635.00)
Bill	09/30/2017	7237.5	BRKW Appraisals, Inc.	Special Benefits Appraisal Services, 28 Cmcl Zoned Properties, Afton downtown street, Sanitary ...	1,838.00		(31,473.00)
Total 8892 · Dwntwn Imp - Easemnts & Damages					31,473.00	0.00	(31,473.00)
8894 · Septic Permits, Fees, Admin							
Bill	01/31/2017	16063	Environmental Law Group	Environmental review and permitting issues	364.00		(364.00)
Bill	03/31/2017	16121	Environmental Law Group	Environmental review and permitting issues	84.00		(448.00)
Bill	03/31/2017	Mar2017	Holstad & Knaak, PLC	Condemnation	323.00		(771.00)
Bill	04/26/2017	10000024631	Minnesota Pollution Control Agency	Afton WWTP 2318 St Croix Trl S: Wastewater Annual permit fees	505.00		(1,276.00)
Bill	04/30/2017	16200	Environmental Law Group	Environmental review and permitting issues	1,876.00		(3,152.00)
Bill	04/30/2017	2017047-001	Blondo Consulting LLC	Archaeological Site Monitoring	13,350.00		(16,502.00)
Bill	05/31/2017	2017047-002	Blondo Consulting LLC	Archaeological Site Monitoring	8,062.50		(24,564.50)
Bill	05/31/2017	053117	Holstad & Knaak, PLC	Condemnation	1,012.50		(25,577.00)
Bill	06/30/2017	PSIG fee: 1/2 of 1%	Minnesota Public Facilities Authority	PSIG fee: 1/2 of 1% of the grant amount	28,712.58		(54,289.58)
Bill	08/31/2017	2017047-003	Blondo Consulting LLC	Archaeological Site Monitoring	14,175.00		(68,464.58)
Bill	08/31/2017	2017-047-005	Blondo Consulting LLC	Archaeological Site Monitoring	8,662.50		(77,127.08)
Bill	08/31/2017	Aug2017	Holstad & Knaak, PLC	Litigation	31.00		(77,158.08)
Bill	08/31/2017	2017-047-004	Blondo Consulting LLC	Archaeological Site Monitoring	8,268.75		(85,426.83)
Bill	09/30/2017	Sept2017	Holstad & Knaak, PLC	Litigation	0.00		(85,426.83)
Total 8894 · Septic Permits, Fees, Admin					85,426.83	0.00	(85,426.83)
8895 · DNR Flood Imp Proj - Engineer							
Bill	02/28/2017	327-2	WSB (DNR Flood Imp)	Flood protection improvements	9,123.25		(9,123.25)
Bill	03/31/2017	327-3	WSB (DNR Flood Imp)	Flood protection improvements	4,088.75		(13,212.00)
Bill	04/30/2017	327-4	WSB (DNR Flood Imp)	Flood protection improvements	514.00		(13,726.00)
Bill	04/30/2017	320-61	WSB (DNR Flood Imp)	Flood protection improvements	340.00		(14,066.00)
Total 8895 · DNR Flood Imp Proj - Engineer					14,066.00	0.00	(14,066.00)
8896 · Sanitary Sewer Improvements							
Bill	01/31/2017	11700121	Wenck Associates Inc.	Wastewater System Engineering	420.50		(420.50)
Bill	02/28/2017	11700901	Wenck Associates Inc.	Afton LSTS - bidding, construction & post-construction services	5,577.59		(5,998.09)
Bill	02/28/2017	11701073	Wenck Associates Inc.	Wastewater system engineering	2,022.05		(8,020.14)
Bill	02/28/2017	410-38	WSB (Sanitary Sewer Imp)	Sanitary Sewer Improvements	10,904.75		(18,924.89)
Bill	03/31/2017	11701751	Wenck Associates Inc.	Wastewater system engineering	5,787.22		(24,712.11)
Bill	03/31/2017	11701754	Wenck Associates Inc.	Wastewater system engineering	8,204.76		(32,916.87)
Bill	03/31/2017	410-39	WSB (Sanitary Sewer Imp)	Sanitary Sewer Improvements	7,668.25		(40,585.12)
Bill	04/30/2017	BL 0000006206	TrueNorth Steel	culverts	22,614.32		(63,199.44)
Bill	04/30/2017	BL0000006235	TrueNorth Steel	culverts	15,798.98		(78,998.42)
Bill	04/30/2017	410-40	WSB (Sanitary Sewer Imp)	Sanitary Sewer Improvements	2,125.00		(81,123.42)
Bill	05/31/2017	138	Tri-County Services (Streets, Other)	Sanitary Sewer Imp (Culverts)	67,200.00		(148,323.42)

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City of Afton
City Infra-Structure Imp Projects - Detail by Account
January through September 2017

Type	Date	Num	Source Name	Memo	Debit	Credit	Balance
Bill	05/31/2017	BL0000006480	TrueNorth Steel	culverts	2,069.53		(150,392.95)
Bill	06/30/2017	11704031	Wenck Associates Inc.	Wastewater System Engineering	1,196.43		(151,589.38)
General J...	06/30/2017	TrueNorth	800 City InfraStructure Imp Fd:B. Exp:8...	Reclass True North Culvert invoice to 2017 Road Pavement Proj		40,482.83	(111,106.55)
Bill	09/29/2017	Draft100517	Wenck Associates Inc.	Wastewater system engineering	1,184.61		(112,291.16)
Bill	09/30/2017	99-1	WSB (Sanitary Sewer Imp)	Sanitary Sewer Improvements	292.25		(112,583.41)
Bill	09/30/2017	99 120115 to 013117	WSB (Sanitary Sewer Imp)	Sanitary Sewer Improvements	16,303.25		(128,886.66)
Total 8896 · Sanitary Sewer Improvements					169,369.49	40,482.83	(128,886.66)
8897 · Septic Construction Eng'g							
Bill	04/30/2017	11702427	Wenck Associates Inc.	LSTS - bidding, construction, post construction services	23,762.29		(23,762.29)
Bill	05/31/2017	11703271	Wenck Associates Inc.	LSTS - bidding, construction, post construction services	26,797.04		(50,559.33)
Bill	06/30/2017	11704032	Wenck Associates Inc.	LSTS - bidding, construction, post construction services	28,981.60		(79,540.93)
Bill	07/31/2017	11704962	Wenck Associates Inc.	Afton LSTS - bidding, construction, & post-construction services	18,187.83		(97,728.76)
Bill	08/31/2017	11705767	Wenck Associates Inc.	Afton LSTS - bidding, construction, & post-construction services	8,207.80		(105,936.56)
Bill	09/30/2017	11706640	Wenck Associates Inc.	Afton LSTS - bidding, construction, & post-construction services	14,635.70		(120,572.26)
Total 8897 · Septic Construction Eng'g					120,572.26	0.00	(120,572.26)
8898 · Flood Mitigation/ROW Serv							
Bill	07/31/2017	321-45	WSB (Flood ROW Mitigation)	flood mitigation project right of way services	1,754.50		(1,754.50)
Bill	08/31/2017	321-46	WSB (Flood ROW Mitigation)	flood mitigation project right of way services	2,836.50		(4,591.00)
Bill	09/30/2017	47	WSB (Flood ROW Mitigation)	flood mitigation project right of way services	1,406.00		(5,997.00)
Bill	09/30/2017	99 120115 to 022916	WSB (Flood ROW Mitigation)	flood mitigation project right of way services	2,754.50		(8,751.50)
Total 8898 · Flood Mitigation/ROW Serv					8,751.50	0.00	(8,751.50)
8899 · Village Improvements							
Bill	02/28/2017	321-41	WSB (Flood ROW Mitigation)	flood mitigation project right of way services	342.00		(342.00)
Bill	03/31/2017	321-42	WSB (Flood ROW Mitigation)	flood mitigation project right of way services	494.00		(836.00)
Bill	03/31/2017	520-3	WSB (Downtown Village Imp Proj)	Downtown Village Improvement Project No. 01856-520	20,166.00		(21,002.00)
Bill	04/30/2017	321-43	WSB (Flood ROW Mitigation)	flood mitigation project right of way services	1,786.00		(22,788.00)
Bill	04/30/2017	520-4	WSB (Downtown Village Imp Proj)	Downtown Village Improvement Project No. 01856-520	76,388.30		(99,176.30)
Bill	05/31/2017	44 thru 4/30/17	WSB (Flood ROW Mitigation)	flood mitigation project right of way services	2,750.00		(101,926.30)
Bill	05/31/2017	5 thru 4/30/17	WSB (Downtown Village Imp Proj)	Downtown Village Improvement Project No. 01856-520	122,684.25		(224,610.55)
Bill	06/30/2017	24340	ZoneOne Locating	Locate Labor and travel	343.50		(224,954.05)
Bill	07/31/2017	520-6	WSB (Downtown Village Imp Proj)	Downtown Village Improvement Project No. 01856-520	166,654.76		(391,608.81)
Bill	07/31/2017	Aug2017	SavATree	tree trimming due to pole relocation	1,500.00		(393,108.81)
Bill	08/31/2017	520-7	WSB (Downtown Village Imp Proj)	Downtown Village Improvement Project No. 01856-520	167,642.75		(560,751.56)
Bill	09/30/2017	8	WSB (Downtown Village Imp Proj)	Downtown Village Improvement Project No. 01856-520	120,072.28		(680,823.84)
Bill	09/30/2017	4710348	SavATree	tree trimming due to pole relocation	2,250.00		(683,073.84)
Total 8899 · Village Improvements					683,073.84	0.00	(683,073.84)
8901 · Septic Construction							
Bill	03/31/2017	Pay App#1: 161016	Ellingson Drainage, Inc.	Pay App#1: Large Subsurface Sewage Treatment System Total $1,831,985	25,362.63		(25,362.63)
Bill	04/19/2017	30% Down Security	Get Connected Tech	30% Downpayment on Security System for Wastewater Treatment Plant	1,640.00		(27,002.63)
Bill	04/30/2017	FinalPymt	Get Connected Tech	Final Payment on Security System for Wastewater Treatment Plant	3,824.00		(30,826.63)
Bill	05/17/2017	PayApp#1 01856-52	Geislinger and Sons, Inc.	Proj 01856-52: Downtown Village Imp: Pay App #1	1,141,927.15		(1,172,753.78)
Bill	05/17/2017	Pay App#2	Ellingson Drainage, Inc.	Pay App#2: Large Subsurface Sewage Treatment System Total $1,831,985	259,801.62		(1,432,555.40)
Bill	05/31/2017	546578014	Xcel Energy (Special)	Rebuild existing single phase line to Phase 3: Troy Nodes 651-458-1253	10,195.94		(1,442,751.34)
Bill	05/31/2017	161016 060817	Ellingson Drainage, Inc.	Pay App#3: Large Subsurface Sewage Treatment System Total $1,984,309	664,498.87		(2,107,250.21)
Bill	05/31/2017	PayApp#2 01856-52	Geislinger and Sons, Inc.	Proj 01856-52: Downtown Village Imp: Pay Voucher #2. Total $12,565,669.67	1,514,463.83		(3,621,714.04)
Bill	06/30/2017	Pay Estimate #4	Ellingson Drainage, Inc.	Pay App#4: Large Subsurface Sewage Treatment System Total $1,984,309	636,326.02		(4,258,040.06)
Bill	06/30/2017	PayVoucher#3	Geislinger and Sons, Inc.	Proj 01856-52: Downtown Village Imp: Pay Voucher #3. Total $12,565,669.67	1,407,010.94		(5,665,051.00)
Bill	07/31/2017	Pay Voucher #4	Geislinger and Sons, Inc.	Proj 01856-52: Downtown Village Imp: Pay Voucher #4	851,496.77		(6,516,547.77)
Bill	07/31/2017	Pay Est #5	Ellingson Drainage, Inc.	Pay App#5: Large Subsurface Sewage Treatment System Total $1,984,309	145,193.72		(6,661,741.49)

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City of Afton
City Infra-Structure Imp Projects - Detail by Account
January through September 2017

Type	Date	Num	Source Name	Memo	Debit	Credit	Balance
Bill	07/31/2017	151035	Get Connected Tech	monthly cellular monitoring fee	195.00		(6,661,936.49)
Bill	08/31/2017	Pay Estimate #6	Ellingson Drainage, Inc.	Pay App#6: Large Subsurface Sewage Treatment System Total $1,984,309	80,651.20		(6,742,587.69)
Bill	08/31/2017	PayVoucher#5	Geislinger and Sons, Inc.	Proj 01856-52: Downtown Village Imp: Pay Voucher #5	694,787.29		(7,437,374.98)
Bill	09/30/2017	Pay Estimate No 7	Ellingson Drainage, Inc.	Pay App#7: Large Subsurface Sewage Treatment System Total $1,984,309	26,346.78		(7,463,721.76)
Bill	09/30/2017	Pay Voucher # 6	Geislinger and Sons, Inc.	Proj 01856-52: Downtown Village Imp: Pay Voucher #6	981,263.02		(8,444,984.78)
Total 8901 · Septic Construction					8,444,984.78	0.00	(8,444,984.78)
Total 8800 · DNR Flood Imp Expense					9,662,687.98	40,547.39	(9,622,140.59)
TOTAL					**9,757,773.18**	**8,615,614.87**	**(1,142,158.31)**

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City of Afton
Claims to be Approved
September 20, 2017 thru October 17, 2017

Checks Numbered

From	To	Description	To Be Approved
22082		Significant Vendor Bills: Easement	$10,000.00
22083	22086	9/30/17 Staff Payroll & Benefits	$1,292.05
22087	22095	One Applicant Refund + Routine Vendor Bills	$7,144.07
22096	22097	Park Restroom Construction & City Hall Septic Tank	$30,856.67
22098	22100	Three Applicant Refunds	$2,990.00
22101		LSCV Fire Relief Assn: 2017 State Fire Aid Pass Thru	$42,475.17
22102	22107	10/15/17 Staff & Council Payroll	$1,351.61
22108	22116	More Routine Vendor Bills	$1,160.47
22117		Ellingson Drainage: Pay App #7	$26,346.78
22118		Geislinger & Sons: Pay Voucher #6	$981,263.02
22119		Park Construction: Pay Voucher #4	$465,770.04
22120		4th Qtr 20176 Fire Protection Services (Oct 2017 Financials)	$60,824.00
22121	22139	Significant Vendor Bills	$202,148.03
201710001	201710009	EFT/Direct Deposit: 9/30/17 Staff Payroll + Videographer + PERA & Payroll Taxes	$11,721.36
201710010	201710023	EFT: Copier Lease + Utility Bills + Building Surcharges + Postage	$3,208.63
201710024	201710032	EFT: 10/15/17 Staff & Council Payroll + PERA	$6,860.21
		Claims to be approved at 10/17/17 meeting	**$1,855,412.11**

Submitted by Thomas H. Niedzwiecki, Accountants
File: Afton 2017 Claim Summary.xlsm Worksheet: ~~Sep17~~ 10/10/2017

10/10/17

City of Afton
Claims to be Approved
September 20 through October 17, 2017

Type	Date	Num	Name	Memo	Account	Original Amount
Bill Pmt -C...	**09/25/2017**	**22082**	**Afton St. Croix Company**		**100 · 4M Fund/US Bank - General F...**	**(10,000.00)**
Bill	09/25/2017	EasementEx...	800 City InfraStructure Imp Fd:B. Exp:8892 Dwntown Imp - Easemnts ...	Downtown Improvement Project, easements and damages	8892 · Dwntwn Imp - Easemnts & Da...	10,000.00
TOTAL						10,000.00
Paycheck	**09/28/2017**	**22083**	**Johnson, Kenneth L**		**100 · 4M Fund/US Bank - General F...**	**(942.96)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Gen'l Ma...		5020 · Maintenance Person	870.57
					2302 · PERA Payable - Staff	(56.59)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Gen'l Ma...		5053 · PERA Contribution - Employer	65.29
					2302 · PERA Payable - Staff	(65.29)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Gen'l Ma...		5020 · Maintenance Person	450.00
					2210 · Federal Withholding	(156.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Gen'l Ma...		5051 · Social Security Tax - Employer	81.87
					2205 · Soc Sec Payable - Employer	(81.87)
					2204 · Social Security W/H - Employee	(81.87)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Gen'l Ma...		5052 · Medicare Tax - Employer	19.15
					2213 · Medicare Payable - Employer	(19.15)
					2212 · Medicare W/H - Employee	(19.15)
					2208 · MN State Withholding	(64.00)
TOTAL						942.96
Paycheck	**09/28/2017**	**22084**	**Kleman, Gregory F**		**100 · 4M Fund/US Bank - General F...**	**(101.58)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Gen'l Ma...		5020 · Maintenance Person	99.00
			400 201 Project Fund:B. Exp:5915 201 Project Maintenance		5915 · 201 Project Maintenance	11.00
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Gen'l Ma...		5051 · Social Security Tax - Employer	6.14
			400 201 Project Fund:B. Exp:5915 201 Project Maintenance		5051 · Social Security Tax - Employer	0.68
					2205 · Soc Sec Payable - Employer	(6.82)
					2204 · Social Security W/H - Employee	(6.82)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Gen'l Ma...		5052 · Medicare Tax - Employer	1.44
			400 201 Project Fund:B. Exp:5915 201 Project Maintenance		5052 · Medicare Tax - Employer	0.16
					2213 · Medicare Payable - Employer	(1.60)
					2212 · Medicare W/H - Employee	(1.60)
TOTAL						101.58
Paycheck	**09/28/2017**	**22085**	**Neitzel, Donald R**		**100 · 4M Fund/US Bank - General F...**	**(110.35)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Gen'l Ma...		5020 · Maintenance Person	108.11
			400 201 Project Fund:B. Exp:5915 201 Project Maintenance		5915 · 201 Project Maintenance	11.38
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Gen'l Ma...		5051 · Social Security Tax - Employer	6.70
			400 201 Project Fund:B. Exp:5915 201 Project Maintenance		5051 · Social Security Tax - Employer	0.71
					2205 · Soc Sec Payable - Employer	(7.41)
					2204 · Social Security W/H - Employee	(7.41)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Gen'l Ma...		5052 · Medicare Tax - Employer	1.57
			400 201 Project Fund:B. Exp:5915 201 Project Maintenance		5052 · Medicare Tax - Employer	0.16
					2213 · Medicare Payable - Employer	(1.73)
					2212 · Medicare W/H - Employee	(1.73)

City of Afton
Claims to be Approved
September 20 through October 17, 2017

Type	Date	Num	Name	Memo	Account	Original Amount
TOTAL						110.35
Liability C...	**09/30/2017**	**22086**	**Madison National Life**	**103815000000000**	**100 · 4M Fund/US Bank - General F...**	**(137.16)**
				103815000000000	2325 · Madison Life ST & LT Disability	108.81
				103815000000000	2325 · Madison Life ST & LT Disability	28.35
TOTAL						137.16
Check	**09/29/2017**	**22087**	**Commerce Dev B17-157 2771 Nybeck Av S**	**Refund Driveway Escrow Z17-26**	**100 · 4M Fund/US Bank - General F...**	**(1,500.00)**
			Commerce Dev B17-157 2771 Nybeck Av S	Refund Driveway Escrow Z17-26	2001 · Permit Escrow & Fees	1,500.00
TOTAL						1,500.00
Bill Pmt -C...	**09/29/2017**	**22088**	**A&J Electric**	**Contract #2040**	**100 · 4M Fund/US Bank - General F...**	**(3,961.00)**
Bill	09/29/2017	9615-9/12/2...	200 Park Reserve Fd:B. Exp:6115 Pub Wks - Park & Open Space	electrical for park restroom bldg	6115 · Park & Open Space Public Wor...	3,961.00
TOTAL						3,961.00
Bill Pmt -C...	**09/29/2017**	**22089**	**Doug Kropelnicki Construction Inc**		**100 · 4M Fund/US Bank - General F...**	**(169.86)**
Bill	09/29/2017	1521	200 Park Reserve Fd:B. Exp:6115 Pub Wks - Park & Open Space	glass block restroom windows	6115 · Park & Open Space Public Wor...	169.86
TOTAL						169.86
Bill Pmt -C...	**09/29/2017**	**22090**	**Innovative Office Solutions LLC**	**customer # V105001**	**100 · 4M Fund/US Bank - General F...**	**(23.82)**
Bill	09/29/2017	1750369	100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5540 Office Supplies	supplies	5540 · Office Supplies	23.82
TOTAL						23.82
Bill Pmt -C...	**09/29/2017**	**22091**	**Menards - Hudson**		**100 · 4M Fund/US Bank - General F...**	**(227.78)**
Bill	09/29/2017	55707	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6050 Supplies	supplies	6050 · Supplies - Bldg & Land	47.25
Bill	09/29/2017	55771	100 Gen'l Fd:B. Exp:B05 Parks & Recreation:6135 Park Maintenance	supplies	6135 · Park Maintenance	61.66
Bill	09/29/2017	56117	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6050 Supplies	supplies	6050 · Supplies - Bldg & Land	11.48
Bill	09/29/2017	56727	200 Park Reserve Fd:B. Exp:6115 Pub Wks - Park & Open Space	park bathroom	6115 · Park & Open Space Public Wor...	16.84
			100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6050 Supplies	supplies city hall	6050 · Supplies - Bldg & Land	17.44
Bill	09/29/2017	56771	200 Park Reserve Fd:B. Exp:6115 Pub Wks - Park & Open Space	park bathroom	6115 · Park & Open Space Public Wor...	61.56
Bill	09/29/2017	56551	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6050 Supplies	supplies	6050 · Supplies - Bldg & Land	11.55
TOTAL						227.78
Bill Pmt -C...	**09/29/2017**	**22092**	**Northwest Assoc (City Projects)**	**Technical Assistance - City Projects**	**100 · 4M Fund/US Bank - General F...**	**(60.75)**
Bill	09/29/2017	23109	100 Gen'l Fd:B. Exp:B01 G & A:B1.2 Prof Serv:5330 Planning Fees	subdision concept 12351 15th St	5330 · Planning Fees	60.75
TOTAL						60.75

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Bill Pmt -C...	**09/29/2017**	**22093**	**River Valley Printing**	**Cust No. 1483**	**100 · 4M Fund/US Bank - General F...**	**(290.00)**
Bill	09/29/2017	5960	100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5560 Newsletter	1250 4-pg newsletters	5560 · Newsletter Expenses	290.00
TOTAL						290.00
Bill Pmt -C...	**09/29/2017**	**22094**	**Rumpca Excavating Inc**		**100 · 4M Fund/US Bank - General F...**	**(689.56)**
Bill	09/29/2017	13353	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:5820 Gr...	lime rock	5820 · Gravel Road Maintenance	689.56
TOTAL						689.56
Bill Pmt -C...	**09/29/2017**	**22095**	**ZoneOne Locating**		**100 · 4M Fund/US Bank - General F...**	**(221.30)**
Bill	09/29/2017	24738	115 Bldg & Land Capital Fund:B. Exp:6004 Bldg Repair & Maint	Locates for moving City Hall Septic	6004 · Bldg Repair & Maintenance	221.30
TOTAL						221.30
Bill Pmt -C...	**09/30/2017**	**22096**	**Doug Kropelnicki Construction Inc**		**100 · 4M Fund/US Bank - General F...**	**(29,656.67)**
Bill	09/30/2017	1506 Balance	200 Park Reserve Fd:B. Exp:6115 Pub Wks - Park & Open Space	Balance of Park Restroom Construction	6115 · Park & Open Space Public Wor...	29,656.67
TOTAL						29,656.67
Bill Pmt -C...	**09/30/2017**	**22097**	**Minnesota Precast Industries, Inc**		**100 · 4M Fund/US Bank - General F...**	**(1,200.00)**
Bill	09/30/2017	31031	115 Bldg & Land Capital Fund:B. Exp:6003 City Hall Improvements	City Hall Septic 1000 gal holding tank	6003 · City Hall Improvements	1,200.00
TOTAL						1,200.00
Check	**09/30/2017**	**22098**	**Holz, Brad & Shelly Z16-23 4206 Rivr Rd S**	**Refund Escrow Net of Exp Z16-23**	**100 · 4M Fund/US Bank - General F...**	**(1,390.00)**
			Holz, Brad & Shelly Z16-23 4206 Rivr Rd S	Refund Escrow Net of Exp Holz, Brad & Shelly Z16-23 4206 Ri...	2001 · Permit Escrow & Fees	1,390.00
TOTAL						1,390.00
Check	**09/30/2017**	**22099**	**Hang, Fu & May Z17-04 2709 Meadow Pass**	**Refund Driveway Escrow Z17-04 Fu & May Hang**	**100 · 4M Fund/US Bank - General F...**	**(1,500.00)**
			Hang, Fu & May Z17-04 2709 Meadow Pass	Refund Driveway Escrow Z17-04 Fu & May Hang	2001 · Permit Escrow & Fees	1,500.00
TOTAL						1,500.00
Bill Pmt -C...	**09/30/2017**	**22100**	**Courtney N Jacks**	**RefundParkDeposit 9/16/17**	**100 · 4M Fund/US Bank - General F...**	**(100.00)**
Bill	09/30/2017	RefundPark...		RefundParkDeposit 9/16/17	1185 · Park Deposits	100.00
TOTAL						100.00
Bill Pmt -C...	**10/16/2017**	**22101**	**LSCV Fire Relief Assn (State Aid)**	**State Fire Aid**	**100 · 4M Fund/US Bank - General F...**	**(42,475.17)**

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Type	Date	Num	Name	Memo	Account	Original Amount
Bill	09/30/2017	2017StateFir...	550 Special Activities Fund:H. State Fire Aid:5440 State Fire Aid Paid	2017 State Fire Aid $34,199.80 + $8,275.37 Supplemental	5440 · State Fire Aid Paid	42,475.17
TOTAL						42,475.17
Paycheck	**10/12/2017**	**22102**	**Johnson, Kenneth L**		**100 · 4M Fund/US Bank - General F...**	**(512.17)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Gen'l Ma...		5020 · Maintenance Person	708.41
					2302 · PERA Payable - Staff	(46.05)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Gen'l Ma...		5053 · PERA Contribution - Employer	53.13
					2302 · PERA Payable - Staff	(53.13)
					2210 · Federal Withholding	(66.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Gen'l Ma...		5051 · Social Security Tax - Employer	43.92
					2205 · Soc Sec Payable - Employer	(43.92)
					2204 · Social Security W/H - Employee	(43.92)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Gen'l Ma...		5052 · Medicare Tax - Employer	10.27
					2213 · Medicare Payable - Employer	(10.27)
					2212 · Medicare W/H - Employee	(10.27)
					2208 · MN State Withholding	(30.00)
TOTAL						512.17
Paycheck	**10/12/2017**	**22103**	**Kleman, Gregory F**		**100 · 4M Fund/US Bank - General F...**	**(86.35)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Gen'l Ma...		5020 · Maintenance Person	93.50
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Gen'l Ma...		5051 · Social Security Tax - Employer	5.80
					2205 · Soc Sec Payable - Employer	(5.80)
					2204 · Social Security W/H - Employee	(5.80)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Gen'l Ma...		5052 · Medicare Tax - Employer	1.35
					2213 · Medicare Payable - Employer	(1.35)
					2212 · Medicare W/H - Employee	(1.35)
TOTAL						86.35
Paycheck	**10/12/2017**	**22104**	**Neitzel, Donald R**		**100 · 4M Fund/US Bank - General F...**	**(191.79)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Gen'l Ma...		5020 · Maintenance Person	190.62
			400 201 Project Fund:B. Exp:5915 201 Project Maintenance		5915 · 201 Project Maintenance	17.07
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Gen'l Ma...		5051 · Social Security Tax - Employer	11.82
			400 201 Project Fund:B. Exp:5915 201 Project Maintenance		5051 · Social Security Tax - Employer	1.06
					2205 · Soc Sec Payable - Employer	(12.88)
					2204 · Social Security W/H - Employee	(12.88)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5020 Gen'l Ma...		5052 · Medicare Tax - Employer	2.77
			400 201 Project Fund:B. Exp:5915 201 Project Maintenance		5052 · Medicare Tax - Employer	0.25
					2213 · Medicare Payable - Employer	(3.02)
					2212 · Medicare W/H - Employee	(3.02)
TOTAL						191.79
Paycheck	**10/13/2017**	**22105**	**Nelson, Randall P**		**100 · 4M Fund/US Bank - General F...**	**(187.10)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Mayor &...		5002 · Mayor & Council Wages	200.00
					2303 · PERA Payable - Council	(10.00)

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Type	Date	Num	Name	Memo	Account	Original Amount
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Mayor &...		5053 · PERA Contribution - Employer	10.00
					2303 · PERA Payable - Council	(10.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Mayor &...		5052 · Medicare Tax - Employer	2.90
					2213 · Medicare Payable - Employer	(2.90)
					2212 · Medicare W/H - Employee	(2.90)
TOTAL						187.10
Paycheck	**10/13/2017**	**22106**	**Palmquist, William B**		**100 · 4M Fund/US Bank - General F...**	**(187.10)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Mayor &...		5002 · Mayor & Council Wages	200.00
					2303 · PERA Payable - Council	(10.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Mayor &...		5053 · PERA Contribution - Employer	10.00
					2303 · PERA Payable - Council	(10.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Mayor &...		5052 · Medicare Tax - Employer	2.90
					2213 · Medicare Payable - Employer	(2.90)
					2212 · Medicare W/H - Employee	(2.90)
TOTAL						187.10
Paycheck	**10/13/2017**	**22107**	**Richter, Joseph J**		**100 · 4M Fund/US Bank - General F...**	**(187.10)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Mayor &...		5002 · Mayor & Council Wages	200.00
					2303 · PERA Payable - Council	(10.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Mayor &...		5053 · PERA Contribution - Employer	10.00
					2303 · PERA Payable - Council	(10.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Mayor &...		5052 · Medicare Tax - Employer	2.90
					2213 · Medicare Payable - Employer	(2.90)
					2212 · Medicare W/H - Employee	(2.90)
TOTAL						187.10
Bill Pmt -C...	**10/13/2017**	**22108**	**Croix Crystal Water Treatment**	**cooler lease and water**	**100 · 4M Fund/US Bank - General F...**	**(27.00)**
Bill	09/30/2017	54145	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6030 Misc Expense	rent on hot & cold cooler, bottled water	6030 · Misc Exp - Bldg & Land	27.00
TOTAL						27.00
Bill Pmt -C...	**10/13/2017**	**22109**	**Croixcavating**		**100 · 4M Fund/US Bank - General F...**	**(100.00)**
Bill	09/30/2017	120	100 Gen'l Fd:B. Exp:B05 Parks & Recreation:6135 Park Maintenance	Stump grinding in Town Square Park	6135 · Park Maintenance	100.00
TOTAL						100.00
Bill Pmt -C...	**10/13/2017**	**22110**	**Gopher State One Call**	**Acct No. MN00128**	**100 · 4M Fund/US Bank - General F...**	**(54.00)**
Bill	09/30/2017	7090146	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:5870 Ot...	Cafton01 FTP Tickets	5870 · Other Road Maintenance	54.00
TOTAL						54.00
Bill Pmt -C...	**10/13/2017**	**22111**	**Highland Sanitation**	**Acct No. 7208**	**100 · 4M Fund/US Bank - General F...**	**(437.60)**

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Type	Date	Num	Name	Memo	Account	Original Amount
Bill	09/30/2017	405829	100 Gen'l Fd:B. Exp:B02 Public Safety & Health:B2.2 Public Health:572...	Trash Pickup	5720 · Refuse Hauling - City Hall	437.60
TOTAL						437.60
Bill Pmt -C...	**10/13/2017**	**22112**	**Menards - Hudson**	**Account No. 30890280**	**100 · 4M Fund/US Bank - General F...**	**(6.68)**
Bill	09/30/2017	57441	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6050 Supplies	supplies	6050 · Supplies - Bldg & Land	6.68
TOTAL						6.68
Bill Pmt -C...	**10/13/2017**	**22113**	**Metro Sales Inc.**	**Acct No 016181, Contract Number 28746-01**	**100 · 4M Fund/US Bank - General F...**	**(9.50)**
Bill	09/30/2017	861853a	100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5510 Computer Serv/Sof...	CONTRACT Ricoh/MPC4503 Color Copier Serial No. E175MC...	5510 · Computer Service/Software	9.50
TOTAL						9.50
Bill Pmt -C...	**10/13/2017**	**22114**	**PressEnter**	**Acct # 33299 Customer # 33881**	**100 · 4M Fund/US Bank - General F...**	**(75.00)**
Bill	09/30/2017	thru 11/1/2017	100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5510 Computer Serv/Sof...	Proofpoint Essentials	5510 · Computer Service/Software	75.00
TOTAL						75.00
Bill Pmt -C...	**10/13/2017**	**22115**	**River Valley Printing**	**Cust No. 1483**	**100 · 4M Fund/US Bank - General F...**	**(290.00)**
Bill	09/29/2017	5988	100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5560 Newsletter	1250 4-pg newsletters	5560 · Newsletter Expenses	290.00
TOTAL						290.00
Bill Pmt -C...	**10/13/2017**	**22116**	**Stillwater Towing**		**100 · 4M Fund/US Bank - General F...**	**(160.69)**
Bill	09/30/2017	169332	800 City InfraStructure Imp Fd:B. Exp:8891 Dwntown Prop Purch/Exp	Construction Towing	8891 · DNR Flood Imp - Prop Purch/E...	160.69
TOTAL						160.69
Bill Pmt -C...	**10/17/2017**	**22117**	**Ellingson Drainage, Inc.**	**Job No. 161016**	**100 · 4M Fund/US Bank - General F...**	**(26,346.78)**
Bill	09/30/2017	Pay Estimat...	800 City InfraStructure Imp Fd:B. Exp:8901 Septic Construction	Pay App#7: Large Subsurface Sewage Treatment System Total $...	8901 · Septic Construction	26,346.78
TOTAL						26,346.78
Bill Pmt -C...	**10/17/2017**	**22118**	**Geislinger and Sons, Inc.**	**Project 01856-52 Afton**	**100 · 4M Fund/US Bank - General F...**	**(981,263.02)**
Bill	09/30/2017	Pay Vouche...	800 City InfraStructure Imp Fd:B. Exp:8901 Septic Construction	Proj 01856-52: Downtown Village Imp: Pay Voucher #6	8901 · Septic Construction	981,263.02
TOTAL						981,263.02
Bill Pmt -C...	**10/17/2017**	**22119**	**Park Construction Company**	**1856-54-Afton**	**100 · 4M Fund/US Bank - General F...**	**(465,770.04)**

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Type	Date	Num	Name	Memo	Account	Original Amount
Bill	09/30/2017	Pay Vouche...	120 Street Imp Capital Fd:B. Exp:7943 2017 Street Projects	2017 Pavement Mgmt Project: WSB Proj No 1856-54 Pay Vouch...	7943 · 2017 Street Projects	465,770.04
TOTAL						465,770.04
Bill Pmt -C...	**10/17/2017**	**22120**	**LSCV Fire District (Regular)**	**Fire Protection Services**	**100 · 4M Fund/US Bank - General F...**	**(60,824.00)**
Bill	10/17/2017	Levy4Qtr2017	100 Gen'l Fd:B. Exp:B02 Public Safety & Health:B2.1 Public Safety:562...	4th Quarter 2017	5625 · Fire & Ambulance Services	60,824.00
TOTAL						60,824.00
Bill Pmt -C...	**10/17/2017**	**22121**	**BRKW Appraisals, Inc.**		**100 · 4M Fund/US Bank - General F...**	**(1,838.00)**
Bill	09/30/2017	7237.5	800 City InfraStructure Imp Fd:B. Exp:8892 Dwntown Imp - Easemnts ...	Special Benefits Appraisal Services, 28 Cmcl Zoned Properties, ...	8892 · Dwntwn Imp - Easemnts & Da...	1,838.00
TOTAL						1,838.00
Bill Pmt -C...	**10/17/2017**	**22122**	**Felhaber Larson**	**File No. 0299687.00001**	**100 · 4M Fund/US Bank - General F...**	**(6,924.00)**
Bill	09/30/2017	617943	800 City InfraStructure Imp Fd:B. Exp:8870 Dwtn Imp - Special Assess ...	Special Assessments: Village Wastewater Treatment Facility	8870 · Dwtn Imp - Special Assess Exp	6,924.00
TOTAL						6,924.00
Bill Pmt -C...	**10/17/2017**	**22123**	**Holstad & Knaak, PLC**	**Legal Services**	**100 · 4M Fund/US Bank - General F...**	**(4,000.00)**
Bill	09/30/2017	Sept2017	100 Gen'l Fd:B. Exp:B01 G & A:B1.2 Prof Serv:5321 General - Legal F...	Civil / General	5321 · Legal Fees - General	1,700.00
			100 Gen'l Fd:B. Exp:B01 G & A:B1.2 Prof Serv:5320 Prosecution - Leg...	Prosecution	5320 · Legal Fees - Prosecution	2,300.00
TOTAL						4,000.00
Bill Pmt -C...	**10/17/2017**	**22124**	**Niedzwiecki, Thomas H.**	**Accounting Services**	**100 · 4M Fund/US Bank - General F...**	**(1,568.14)**
Bill	09/30/2017	093017	100 Gen'l Fd:B. Exp:B01 G & A:B1.2 Prof Serv:5304 Accounting Fees	Monthly charge for Accounting Services per Contract	5304 · Accounting Fees	1,190.00
			100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5540 Office Supplies	Monthly charge for QB Pro software including Payroll Service & ...	5540 · Office Supplies	26.00
			100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5540 Office Supplies	Mailing envelopes, copies of invoices, misc postage	5540 · Office Supplies	38.00
			100 Gen'l Fd:B. Exp:B01 G & A:B1.2 Prof Serv:5304 Accounting Fees	Attendance at CC Meeting	5304 · Accounting Fees	100.00
			100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5540 Office Supplies	Intuit QB Pro 2017 for septic billing	5540 · Office Supplies	214.14
TOTAL						1,568.14
Bill Pmt -C...	**10/17/2017**	**22125**	**Northwest Assoc (Private Projects)**		**100 · 4M Fund/US Bank - General F...**	**(4,008.30)**
Bill	09/30/2017	23110	100 Gen'l Fd:B. Exp:B01 G & A:B1.2 Prof Serv:5330 Planning Fees	Afton Creek Preserve	5330 · Planning Fees	2,728.80
Bill	09/30/2017	23165	100 Gen'l Fd:B. Exp:B01 G & A:B1.2 Prof Serv:5330 Planning Fees	Afton Creek Preserve	5330 · Planning Fees	1,279.50
TOTAL						4,008.30
Bill Pmt -C...	**10/17/2017**	**22126**	**Quality River Rock Inc.**		**100 · 4M Fund/US Bank - General F...**	**(1,560.00)**
Bill	09/30/2017	1714	200 Park Reserve Fd:B. Exp:6115 Pub Wks - Park & Open Space	park restrooms	6115 · Park & Open Space Public Wor...	1,560.00

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TOTAL						1,560.00
Bill Pmt -C...	**10/17/2017**	**22127**	**SavATree**	**Acct key 1017952**	**100 · 4M Fund/US Bank - General F...**	**(2,250.00)**
Bill	09/30/2017	4710348	800 City InfraStructure Imp Fd:B. Exp:8899 Village Improvements	tree trimming due to pole relocation	8899 · Village Improvements	2,250.00
TOTAL						2,250.00
Bill Pmt -C...	**10/17/2017**	**22128**	**Stensland Inspection Services**	**Building Inspection Services**	**100 · 4M Fund/US Bank - General F...**	**(6,300.00)**
Bill	09/30/2017	Sept2017	100 Gen'l Fd:B. Exp:B01 G & A:B1.2 Prof Serv:5350 Bldg Insp Fees - S...	Bldg Permits	5350 · Building Insp Fees - Stensland	6,300.00
TOTAL						6,300.00
Bill Pmt -C...	**10/17/2017**	**22129**	**Tri-County Services (Streets, Other)**		**100 · 4M Fund/US Bank - General F...**	**(10,205.00)**
Bill	09/30/2017	213	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:5845 Br...	brush and old swing set 50th	5845 · Brush/Tree/Sod/Seed	250.00
Bill	09/30/2017	214	100 Gen'l Fd:B. Exp:B05 Parks & Recreation:6135 Park Maintenance	mulch	6135 · Park Maintenance	382.50
Bill	09/30/2017	212	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:5845 Br...	tree trim trading post	5845 · Brush/Tree/Sod/Seed	250.00
Bill	09/30/2017	209	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:5845 Br...	mow ditches	5845 · Brush/Tree/Sod/Seed	5,397.50
Bill	09/30/2017	210	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:5845 Br...	skid boom	7943 · 2017 Street Projects	610.00
Bill	09/30/2017	216	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:5820 Gr...	road grader	5820 · Gravel Road Maintenance	510.00
Bill	09/30/2017	215	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:5845 Br...	tree cut Afton Hills	5845 · Brush/Tree/Sod/Seed	350.00
Bill	09/30/2017	217	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:5845 Br...	backhoe dump truck	5845 · Brush/Tree/Sod/Seed	1,705.00
Bill	09/30/2017	211	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:5845 Br...	bobcat	5845 · Brush/Tree/Sod/Seed	750.00
TOTAL						10,205.00
Bill Pmt -C...	**10/17/2017**	**22130**	**Wenck Associates Inc.**	**project 2656-0005**	**100 · 4M Fund/US Bank - General F...**	**(1,184.61)**
Bill	09/29/2017	Draft100517	800 City InfraStructure Imp Fd:B. Exp:8896 Sanitary Sewer Imp	Wastewater system engineering	8896 · Sanitary Sewer Improvements	1,184.61
TOTAL						1,184.61
Bill Pmt -C...	**10/17/2017**	**22131**	**Wenck Associates Inc.**	**project 2656-0005**	**100 · 4M Fund/US Bank - General F...**	**(14,635.70)**
Bill	09/30/2017	11706640	800 City InfraStructure Imp Fd:B. Exp:8897 Septic Construction Eng'g	Afton LSTS - bidding, construction, & post-construction services	8897 · Septic Construction Eng'g	14,635.70
TOTAL						14,635.70
Bill Pmt -C...	**10/17/2017**	**22132**	**WSB (City Engineer)**	**01856**	**100 · 4M Fund/US Bank - General F...**	**(3,693.50)**
Bill	09/30/2017	09072017/7	100 Gen'l Fd:B. Exp:B01 G & A:B1.2 Prof Serv:5310 Engineering Fees	2017 City Engineering professional services	5310 · Engineering Fees	3,693.50
TOTAL						3,693.50
Bill Pmt -C...	**10/17/2017**	**22133**	**WSB (Downtown Village Imp Proj)**	**Downtown Village Imp Proj No. 01856-520**	**100 · 4M Fund/US Bank - General F...**	**(120,072.28)**
Bill	09/30/2017	8	800 City InfraStructure Imp Fd:B. Exp:8899 Village Improvements	Downtown Village Improvement Project No. 01856-520	8899 · Village Improvements	120,072.28

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Type	Date	Num	Name	Memo	Account	Original Amount
TOTAL						120,072.28
Bill Pmt -C...	**10/17/2017**	**22134**	**WSB (Flood ROW Mitigation)**	**project #01856**	**100 · 4M Fund/US Bank - General F...**	**(1,406.00)**
Bill	09/30/2017	47	800 City InfraStructure Imp Fd:B. Exp:8898 Flood Mitigation/ROW Serv	flood mitigation project right of way services	8898 · Flood Mitigation/ROW Serv	1,406.00
TOTAL						1,406.00
Bill Pmt -C...	**10/17/2017**	**22135**	**WSB (Flood ROW Mitigation)**	**project #01856**	**100 · 4M Fund/US Bank - General F...**	**(2,754.50)**
Bill	09/30/2017	99 120115 t...	800 City InfraStructure Imp Fd:B. Exp:8898 Flood Mitigation/ROW Serv	flood mitigation project right of way services	8898 · Flood Mitigation/ROW Serv	2,754.50
TOTAL						2,754.50
Bill Pmt -C...	**10/17/2017**	**22136**	**WSB (Garage/Deputy)**	**R-010339-000**	**100 · 4M Fund/US Bank - General F...**	**(1,303.00)**
Bill	09/30/2017	2	115 Bldg & Land Capital Fund:B. Exp:6007 Garage, Deputy Office Faci...	Bidding Services for proposed Garage/Deputy Office facility	6007 · Garage, Deputy Office Facility	1,303.00
TOTAL						1,303.00
Bill Pmt -C...	**10/17/2017**	**22137**	**WSB (Sanitary Sewer Imp)**		**100 · 4M Fund/US Bank - General F...**	**(16,595.50)**
Bill	09/30/2017	99-1	800 City InfraStructure Imp Fd:B. Exp:8896 Sanitary Sewer Imp	Sanitary Sewer Improvements	8896 · Sanitary Sewer Improvements	292.25
Bill	09/30/2017	99 120115 t...	800 City InfraStructure Imp Fd:B. Exp:8896 Sanitary Sewer Imp	Sanitary Sewer Improvements	8896 · Sanitary Sewer Improvements	16,303.25
TOTAL						16,595.50
Bill Pmt -C...	**10/17/2017**	**22138**	**Karen Weiss (Reimb Exp)**	**Reimb Exp: Park Restroom Fixtures, Supplies**	**100 · 4M Fund/US Bank - General F...**	**(925.00)**
Bill	09/30/2017	Navillus092...	200 Park Reserve Fd:B. Exp:6115 Pub Wks - Park & Open Space	Town Square Park Restroom: Balance of Navillus Contract	6115 · Park & Open Space Public Wor...	925.00
TOTAL						925.00
Bill Pmt -C...	**10/17/2017**	**22139**	**Karen Weiss (Reimb Exp)**	**Reimb Exp: Park Restroom Fixtures, Supplies**	**100 · 4M Fund/US Bank - General F...**	**(925.00)**
Bill	09/30/2017	Navillusiniti...	200 Park Reserve Fd:B. Exp:6115 Pub Wks - Park & Open Space	Town Square Park Restroom: Initial $925 of Navillus Contract	6115 · Park & Open Space Public Wor...	925.00
TOTAL						925.00
Paycheck	**09/28/2017**	**201710001**	**Moorse, Ronald J**	**Direct Deposit**	**100 · 4M Fund/US Bank - General F...**	**0.00**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Administ...	Direct Deposit	5004 · Administrator Salary	3,839.58
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Administ...	Direct Deposit	5053 · PERA Contribution - Employer	287.97
				Direct Deposit	2302 · PERA Payable - Staff	(287.97)
				Direct Deposit	2302 · PERA Payable - Staff	(249.57)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Administ...	Direct Deposit	5037 · Flexible Benefits	1,100.00
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Administ...	Direct Deposit	5018 · Insurance Benefits	28.35
				Direct Deposit	2325 · Madison Life ST & LT Disability	(28.35)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Administ...	Direct Deposit	2325 · Madison Life ST & LT Disability	(108.81)
				Direct Deposit	2210 · Federal Withholding	(727.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Administ...	Direct Deposit	5051 · Social Security Tax - Employer	306.25

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Type	Date	Num	Name	Memo	Account	Original Amount
				Direct Deposit	2205 · Soc Sec Payable - Employer	(306.25)
				Direct Deposit	2204 · Social Security W/H - Employee	(306.25)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Administ...	Direct Deposit	5052 · Medicare Tax - Employer	71.62
				Direct Deposit	2213 · Medicare Payable - Employer	(71.62)
				Direct Deposit	2212 · Medicare W/H - Employee	(71.62)
				Direct Deposit	2208 · MN State Withholding	(279.00)
				Direct Deposit	2110 · Direct Deposit Liabilities	(3,197.33)
TOTAL						0.00
Paycheck	**09/28/2017**	**201710002**	**Meade, Debra J**	**Direct Deposit**	**100 · 4M Fund/US Bank - General F...**	**0.00**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5007 Intern/Of...	Direct Deposit	5007 · Intern/Office Assistant Wages	751.12
				Direct Deposit	2302 · PERA Payable - Staff	(48.82)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5007 Intern/Of...	Direct Deposit	5053 · PERA Contribution - Employer	56.33
				Direct Deposit	2302 · PERA Payable - Staff	(56.33)
				Direct Deposit	2210 · Federal Withholding	(74.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5007 Intern/Of...	Direct Deposit	5051 · Social Security Tax - Employer	46.57
				Direct Deposit	2205 · Soc Sec Payable - Employer	(46.57)
				Direct Deposit	2204 · Social Security W/H - Employee	(46.57)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5007 Intern/Of...	Direct Deposit	5052 · Medicare Tax - Employer	10.89
				Direct Deposit	2213 · Medicare Payable - Employer	(10.89)
				Direct Deposit	2212 · Medicare W/H - Employee	(10.89)
				Direct Deposit	2208 · MN State Withholding	(18.00)
				Direct Deposit	2110 · Direct Deposit Liabilities	(552.84)
TOTAL						0.00
Paycheck	**09/28/2017**	**201710003**	**Yoho, Julie D**	**Direct Deposit**	**100 · 4M Fund/US Bank - General F...**	**0.00**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5008 Office M...	Direct Deposit	5008 · Office Manager Wages	1,741.45
				Direct Deposit	2302 · PERA Payable - Staff	(113.19)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5008 Office M...	Direct Deposit	5053 · PERA Contribution - Employer	130.61
				Direct Deposit	2302 · PERA Payable - Staff	(130.61)
				Direct Deposit	2210 · Federal Withholding	(76.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5008 Office M...	Direct Deposit	5051 · Social Security Tax - Employer	107.97
				Direct Deposit	2205 · Soc Sec Payable - Employer	(107.97)
				Direct Deposit	2204 · Social Security W/H - Employee	(107.97)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5008 Office M...	Direct Deposit	5052 · Medicare Tax - Employer	25.25
				Direct Deposit	2213 · Medicare Payable - Employer	(25.25)
				Direct Deposit	2212 · Medicare W/H - Employee	(25.25)
				Direct Deposit	2208 · MN State Withholding	(41.00)
				Direct Deposit	2110 · Direct Deposit Liabilities	(1,378.04)
TOTAL						0.00
Liability C...	**09/27/2017**	**201710004**	**QuickBooks Payroll Service**	**Created by Payroll Service on 09/26/2017**	**100 · 4M Fund/US Bank - General F...**	**(5,133.46)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5505 Bank/IRS Fees/Sal...	Fee for 3 direct deposit(s) at $1.75 each	5505 · Bank/IRS/Sales Tax	5.25
			QuickBooks Payroll Service	Created by Payroll Service on 09/26/2017	2110 · Direct Deposit Liabilities	5,128.21
TOTAL						5,133.46

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Type	Date	Num	Name	Memo	Account	Original Amount
Bill Pmt -C...	**09/29/2017**	**201710005**	**Spencer D Klover (DD)**	**Videographer $25.00/hour**	**100 · 4M Fund/US Bank - General F...**	**(87.50)**
Bill	09/29/2017	Sep2017	100 Gen'l Fd:B. Exp:B01 G & A:B1.2 Prof Serv:5120 Contract - Video ...	3.5 hours @ $25	5120 · Contract - Video Meetings	87.50
TOTAL						87.50
Check	**09/28/2017**	**201710006**	**QuickBooks Payroll Service**	**Created by Direct Deposit Service on 09/27/2017**	**100 · 4M Fund/US Bank - General F...**	**(1.75)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5505 Bank/IRS Fees/Sal...	Fee for 1 direct deposit(s) at $1.75 each	5505 · Bank/IRS/Sales Tax	1.75
TOTAL						1.75
Liability C...	**09/30/2017**	**201710007**	**PERA (Staff)**	**3030-01 210990**	**100 · 4M Fund/US Bank - General F...**	**(1,008.37)**
				3030-01 210990	2302 · PERA Payable - Staff	468.17
				3030-01 210990	2302 · PERA Payable - Staff	540.20
TOTAL						1,008.37
Liability C...	**09/30/2017**	**201710008**	**IRS (US Treasury)**	**41-1290668**	**100 · 4M Fund/US Bank - General F...**	**(4,714.28)**
				41-1290668	2210 · Federal Withholding	1,984.00
				41-1290668	2213 · Medicare Payable - Employer	271.68
				41-1290668	2212 · Medicare W/H - Employee	271.68
				41-1290668	2205 · Soc Sec Payable - Employer	1,093.46
				41-1290668	2204 · Social Security W/H - Employee	1,093.46
TOTAL						4,714.28
Liability C...	**09/30/2017**	**201710009**	**MN Dept of Revenue**	**5050730**	**100 · 4M Fund/US Bank - General F...**	**(776.00)**
				5050730	2208 · MN State Withholding	776.00
TOTAL						776.00
Bill Pmt -C...	**09/30/2017**	**201710010**	**Comcast {EFT} (8772 10 572 0001508)**	**Account # 8772 10 572 0001508**	**100 · 4M Fund/US Bank - General F...**	**(299.55)**
Bill	09/30/2017	3557679	100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5565 Telephone	Comcast Business Internet and Voice	5565 · Telephone	299.55
TOTAL						299.55
Bill Pmt -C...	**09/30/2017**	**201710011**	**CP Energy {EFT} (6217601-1)**	**Meter # M19702480474 Account No. 6217601-1**	**100 · 4M Fund/US Bank - General F...**	**(29.48)**
Bill	09/30/2017	093017	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6045 City Garage Expense	1675 Stagecoach Trl S: City Garage	6045 · City Garage Expense	29.48
TOTAL						29.48
Bill Pmt -C...	**09/30/2017**	**201710012**	**CP Energy {EFT} (8000015314-0)**	**Acct No. 8000015314-0**	**100 · 4M Fund/US Bank - General F...**	**(45.00)**
Bill	09/30/2017	093017	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:5855 Ga...	5280051 & 5297140 Meter M19810528546 & M19981171295	5855 · Gas Lamps - Operating Costs	45.00

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Type	Date	Num	Name	Memo	Account	Original Amount
TOTAL						45.00
Bill Pmt -C...	**09/30/2017**	**201710013**	**Neopost 2888 {EFT}**	**Acct # 7900 0440 8026 2888**	**100 · 4M Fund/US Bank - General F...**	**(300.00)**
Bill	09/30/2017	093017	100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5550 Postage	Acct # 7900 0440 8026 2888 Postage PPLN01	5550 · Postage	300.00
TOTAL						300.00
Bill Pmt -C...	**09/30/2017**	**201710014**	**US Bank {EFT} Equip Finance**	**Acct# 1473396 Contract # 500-0466085-000**	**100 · 4M Fund/US Bank - General F...**	**(230.00)**
Bill	09/30/2017	093017	100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5516 Copier Lease	Ricoh C4503 copier lease S/N E175MC60291	5516 · Copier Lease	230.00
TOTAL						230.00
Bill Pmt -C...	**09/30/2017**	**201710015**	**Xcel Energy {EFT} (51-0895345-1)**	**Acct: 51-0895345-1 Meter# 000071246886**	**100 · 4M Fund/US Bank - General F...**	**(31.31)**
Bill	09/30/2017	093017	800 City InfraStructure Imp Fd:B. Exp:8891 Dwntown Prop Purch/Exp	Eastwood - Septic Property 2318 St Croix Trl S Meter# 96987678	8891 · DNR Flood Imp - Prop Purch/E...	31.31
TOTAL						31.31
Bill Pmt -C...	**09/30/2017**	**201710016**	**Xcel Energy {EFT} (51-4272629-8)**	**3175 St. Croix Trail S Meter #0098360010**	**100 · 4M Fund/US Bank - General F...**	**(13.80)**
Bill	09/30/2017	093017	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6020 Electricity - Xcel Energy	3175 St. Croix Trail S Meter #0098360010	6020 · Electricity	13.80
TOTAL						13.80
Bill Pmt -C...	**09/30/2017**	**201710017**	**Xcel Energy {EFT} (51-5247622-9)**	**201 Project: 4105 River Rd Meter No. 0098359441**	**100 · 4M Fund/US Bank - General F...**	**(52.93)**
Bill	09/30/2017	093017	400 201 Project Fund:B. Exp:5915 201 Project Maintenance	201 Project: 4105 River Rd Meter No. 0098359441	5915 · 201 Project Maintenance	52.93
TOTAL						52.93
Bill Pmt -C...	**09/30/2017**	**201710018**	**Xcel Energy {EFT} (51-5371356-9)**	**15891 34th St. S: Automatic Protective Lighting Service**	**100 · 4M Fund/US Bank - General F...**	**(15.46)**
Bill	09/30/2017	093017	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6020 Electricity - Xcel Energy	15891 34th St. S: Automatic Protective Lighting Service	6020 · Electricity	15.46
TOTAL						15.46
Bill Pmt -C...	**09/30/2017**	**201710019**	**Xcel Energy {EFT} (51-5641441-6)**	**Acct #51-5641441-6 Meter #90708534**	**100 · 4M Fund/US Bank - General F...**	**(13.80)**
Bill	09/30/2017	093017	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6020 Electricity - Xcel Energy	3415 St. Croix Trail S Meter #90708534	6020 · Electricity	13.80
TOTAL						13.80
Bill Pmt -C...	**09/30/2017**	**201710020**	**Xcel Energy {EFT} (51-5700429-6)**	**Acct #51-5700429-6 Meter #0077765464**	**100 · 4M Fund/US Bank - General F...**	**(134.70)**
Bill	09/30/2017	093017	100 Gen'l Fd:B. Exp:B03 Strts, Rehab & Pub Wks:B3.1 Streets:5850 Str...	3033 St. Croix Trail S Meter #0077765464	5850 · Street Lighting	134.70
TOTAL						134.70

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Type	Date	Num	Name	Memo	Account	Original Amount
Bill Pmt -C...	**09/30/2017**	**201710021**	**Xcel Energy {EFT} (51-6257802-9)**	**3420 St. Croix Trl S Meter #0096987678**	**100 · 4M Fund/US Bank - General F...**	**(49.63)**
Bill	09/30/2017	093017	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6020 Electricity - Xcel Energy	Town Square Park 3420 St. Croix Trl S Meter #0096987678	6020 · Electricity	49.63
TOTAL						49.63
Bill Pmt -C...	**09/30/2017**	**201710022**	**Xcel Energy {EFT} (51-7576371-4)**	**Acct#51-7576371-4 Meter #19818068**	**100 · 4M Fund/US Bank - General F...**	**(25.93)**
Bill	09/30/2017	093017	100 Gen'l Fd:B. Exp:B04 Bldgs & Land:6045 City Garage Expense	City Garage 1675 Stagecoach Trl S: Acct#51-7576371-4 Meter #...	6045 · City Garage Expense	25.93
TOTAL						25.93
Bill Pmt -C...	**10/13/2017**	**201710023**	**MN Dept of Labor & Ind (Bldg Surchg)**	**Building Surcharges Cert #2164**	**100 · 4M Fund/US Bank - General F...**	**(1,967.04)**
Bill	09/30/2017	BldgSurchg ...		3rd Quarter 2017 Building Surcharges Cert #2164	2121 · Afton Bldg Surcharges Payable	1,967.04
TOTAL						1,967.04
Paycheck	**10/13/2017**	**201710024**	**Moorse, Ronald J**	**Direct Deposit**	**100 · 4M Fund/US Bank - General F...**	**0.00**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Administ...	Direct Deposit	5004 · Administrator Salary	3,839.58
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Administ...	Direct Deposit	5053 · PERA Contribution - Employer	287.97
				Direct Deposit	2302 · PERA Payable - Staff	(287.97)
				Direct Deposit	2302 · PERA Payable - Staff	(249.57)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Administ...	Direct Deposit	5037 · Flexible Benefits	1,100.00
				Direct Deposit	2210 · Federal Withholding	(727.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Administ...	Direct Deposit	5051 · Social Security Tax - Employer	306.26
				Direct Deposit	2205 · Soc Sec Payable - Employer	(306.26)
				Direct Deposit	2204 · Social Security W/H - Employee	(306.26)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5004 Administ...	Direct Deposit	5052 · Medicare Tax - Employer	71.62
				Direct Deposit	2213 · Medicare Payable - Employer	(71.62)
				Direct Deposit	2212 · Medicare W/H - Employee	(71.62)
				Direct Deposit	2208 · MN State Withholding	(279.00)
				Direct Deposit	2110 · Direct Deposit Liabilities	(3,306.13)
TOTAL						0.00
Paycheck	**10/12/2017**	**201710025**	**Meade, Debra J**	**Direct Deposit**	**100 · 4M Fund/US Bank - General F...**	**0.00**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5007 Intern/Of...	Direct Deposit	5007 · Intern/Office Assistant Wages	790.65
				Direct Deposit	2302 · PERA Payable - Staff	(51.39)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5007 Intern/Of...	Direct Deposit	5053 · PERA Contribution - Employer	59.30
				Direct Deposit	2302 · PERA Payable - Staff	(59.30)
				Direct Deposit	2210 · Federal Withholding	(78.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5007 Intern/Of...	Direct Deposit	5051 · Social Security Tax - Employer	49.02
				Direct Deposit	2205 · Soc Sec Payable - Employer	(49.02)
				Direct Deposit	2204 · Social Security W/H - Employee	(49.02)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5007 Intern/Of...	Direct Deposit	5052 · Medicare Tax - Employer	11.46
				Direct Deposit	2213 · Medicare Payable - Employer	(11.46)
				Direct Deposit	2212 · Medicare W/H - Employee	(11.46)
				Direct Deposit	2208 · MN State Withholding	(20.00)

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Type	Date	Num	Name	Memo	Account	Original Amount
				Direct Deposit	2110 · Direct Deposit Liabilities	(580.78)
TOTAL						0.00
Paycheck	**10/12/2017**	**201710026**	**Yoho, Julie D**	**Direct Deposit**	**100 · 4M Fund/US Bank - General F...**	**0.00**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5008 Office M...	Direct Deposit	5008 · Office Manager Wages	1,762.04
				Direct Deposit	2302 · PERA Payable - Staff	(114.53)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5008 Office M...	Direct Deposit	5053 · PERA Contribution - Employer	132.15
				Direct Deposit	2302 · PERA Payable - Staff	(132.15)
				Direct Deposit	2210 · Federal Withholding	(78.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5008 Office M...	Direct Deposit	5051 · Social Security Tax - Employer	109.25
				Direct Deposit	2205 · Soc Sec Payable - Employer	(109.25)
				Direct Deposit	2204 · Social Security W/H - Employee	(109.25)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5008 Office M...	Direct Deposit	5052 · Medicare Tax - Employer	25.55
				Direct Deposit	2213 · Medicare Payable - Employer	(25.55)
				Direct Deposit	2212 · Medicare W/H - Employee	(25.55)
				Direct Deposit	2208 · MN State Withholding	(42.00)
				Direct Deposit	2110 · Direct Deposit Liabilities	(1,392.71)
TOTAL						0.00
Paycheck	**10/13/2017**	**201710027**	**Bend, Richard H**	**Direct Deposit**	**100 · 4M Fund/US Bank - General F...**	**0.00**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Mayor &...	Direct Deposit	5002 · Mayor & Council Wages	300.00
				Direct Deposit	2303 · PERA Payable - Council	(15.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Mayor &...	Direct Deposit	5053 · PERA Contribution - Employer	15.00
				Direct Deposit	2303 · PERA Payable - Council	(15.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Mayor &...	Direct Deposit	5052 · Medicare Tax - Employer	4.35
				Direct Deposit	2213 · Medicare Payable - Employer	(4.35)
				Direct Deposit	2212 · Medicare W/H - Employee	(4.35)
				Direct Deposit	2110 · Direct Deposit Liabilities	(280.65)
TOTAL						0.00
Paycheck	**10/13/2017**	**201710028**	**Ross, Stanley A**	**Direct Deposit**	**100 · 4M Fund/US Bank - General F...**	**0.00**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Mayor &...	Direct Deposit	5002 · Mayor & Council Wages	200.00
				Direct Deposit	2303 · PERA Payable - Council	(10.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Mayor &...	Direct Deposit	5053 · PERA Contribution - Employer	10.00
				Direct Deposit	2303 · PERA Payable - Council	(10.00)
			100 Gen'l Fd:B. Exp:B01 G & A:B1.1 Wages & Benefits:5002 Mayor &...	Direct Deposit	5052 · Medicare Tax - Employer	2.90
				Direct Deposit	2213 · Medicare Payable - Employer	(2.90)
				Direct Deposit	2212 · Medicare W/H - Employee	(2.90)
				Direct Deposit	2110 · Direct Deposit Liabilities	(187.10)
TOTAL						0.00
Liability C...	**10/12/2017**	**201710029**	**QuickBooks Payroll Service**	**Created by Payroll Service on 10/09/2017**	**100 · 4M Fund/US Bank - General F...**	**(3,779.13)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5505 Bank/IRS Fees/Sal...	Fee for 3 direct deposit(s) at $1.75 each	5505 · Bank/IRS/Sales Tax	5.25
			QuickBooks Payroll Service	Created by Payroll Service on 10/09/2017	2110 · Direct Deposit Liabilities	3,773.88

City of Afton
Claims to be Approved
September 20 through October 17, 2017

Type	Date	Num	Name	Memo	Account	Original Amount
TOTAL						3,779.13
Liability C...	**10/11/2017**	**201710030**	**QuickBooks Payroll Service**	**Created by Payroll Service on 10/09/2017**	**100 · 4M Fund/US Bank - General F...**	**(1,976.99)**
			100 Gen'l Fd:B. Exp:B01 G & A:B1.4 Oth Exp:5505 Bank/IRS Fees/Sal...	Fee for 2 direct deposit(s) at $1.75 each	5505 · Bank/IRS/Sales Tax	3.50
			QuickBooks Payroll Service	Created by Payroll Service on 10/09/2017	2110 · Direct Deposit Liabilities	1,973.49
TOTAL						1,976.99
Liability C...	**10/17/2017**	**201710031**	**PERA (Staff)**	**3030-01 210990**	**100 · 4M Fund/US Bank - General F...**	**(994.09)**
				3030-01 210990	2302 · PERA Payable - Staff	461.54
				3030-01 210990	2302 · PERA Payable - Staff	532.55
TOTAL						994.09
Liability C...	**10/17/2017**	**201710032**	**PERA (Council)**	**3030-51 207620**	**100 · 4M Fund/US Bank - General F...**	**(110.00)**
				3030-51 207620	2303 · PERA Payable - Council	55.00
				3030-51 207620	2303 · PERA Payable - Council	55.00
TOTAL						110.00

City of Afton
Exhibit A: 4M Fund Transfers

		Month of:	Sep-17	
	4M Fund Accounts			
#	*From*	*To*	*Amount*	*Comments*
1	City Infra-Structure Improvement Fund (35001-114)	General (35001-101)	$1,185,462.39	Sep17 Downtown Project Expense
2	General (35001-101)	City Infra-Structure Improvement Fund (35001-114)	$576,777.61	Downtown Project Revenue (Various Sources)
3	City Infra-Structure Improvement Fund (35001-114)	General (35001-101)	$16,027.00	10/1/17 Downtown Temp Imp Bond Interest Payment
4	Road Debt Service Fd (35001-109)	General (35001-101)	$465,770.04	Street Imp Expenses covered by Road Bond
5	Bldg & Land Cap (35001-104)	General (35001-101)	$2,724.30	Sep17 Garage, Deputy Facility
6	General (35001-101)	201 Project Fund (35001-103)	$658.22	Sep17 201 Project Revenue
7	201 Project Fund (35001-103)	General (35001-101)	$77.02	Sep17 201 Project Expense
8	Park Reserve Fund (35001-102)	General (35001-101)	$37,275.93	Sep17 Park Fund Expenses

Recommended by Thomas H. Niedzwiecki, Accountant
File: Afton 2017 Bank Transfers.xlsm Worksheet: Sep17 10/10/2017

City of Afton
3033 St. Croix Trl, P.O. Box 219
Afton, MN 55001

Meeting Date Oct. 17, 2017

Council Action Memo

To: Mayor Bend and Members of the City Council

From: Ron Moorse, City Administrator

Date: October 11, 2017

Re: Kevin Murphy Minor Subdivision Application at 4969 Neal Avenue – **Resolution 2017-48**

Kevin Murphy has applied for a minor subdivision to divide a 5-acre parcel from the existing 40 acre parcel (quarter-quarter section). The property is currently farmed and does not have steep slopes. The proposed 5-acre parcel (Parcel 2) includes the homestead area of the larger parcel. A survey showing the proposed new lot is attached. The survey also shows a possible home site and driveway location in the southeast corner of the larger parcel (Parcel 1). The proposed parcels meet all requirements for a conforming lot, including the minimum 5-acre lot size, 2.5 acres of buildable area, 300 feet of frontage on a public road and access directly onto a public road. The existing house on the proposed Parcel 2 meets side and rear yard setbacks.

Minimum Requirements
The two proposed parcels meet all minimum requirements, including the following

1. 300 feet of width on a public road right-of-way
2. Five acre lot size
3. 2.5 acres of contiguous buildable area
4. Land suitable for driveway access

Septic System Sites
A septic system permit has been obtained for a new septic system on Parcel 2. Attached is a report verifying that suitable soils are available for primary and secondary septic system sites on Parcel 1 of the proposed subdivision.

Park Dedication. Recognizing that the new parcel will impact the City's park system, park dedication will be required. The 2012 Parks Plan does not appear to direct any land dedication to occur at or near the subject site. This being the case, a cash contribution in lieu of land dedication may be required (7.5 percent of the pre-development value with a minimum of $5,000 per lot and a maximum of $10,000 per lot). The Park Committee will address the question of land dedication vs. a cash contribution at its September 27 meeting, and the Committee's recommendation will be provided to the Planning Commission.

Dedication of Easements. The City Engineer has indicated drainage and utility easements at a width of 10 feet are required along the perimeter of each parcel. The dedication of drainage and utility easements as required by the City Engineer should be a condition of approval.

Natural Features. The Subdivision Ordinance (Section 12-1257) directs the preservation of natural site features including large trees. While it does not appear that the proposed subdivision will have any significant impacts in this regard; home, accessory building and driveway placement should give due consideration to the preservation of significant trees.

Findings

1. The subject property is located in the Agricultural zone, as is all property surrounding it

2. The Agricultural zone allows residential use with five–acre minimum lot size and a density of three lots per quarter-quarter section
3. The subdivision meets all subdivision and density requirements
4. The existing house on the proposed Parcel 2 meets side and rear yard setbacks

Conditions
If the Planning Commission recommends approval of the subdivision application, it is recommended that the following conditions be placed on the approval, as well as additional conditions the Planning Commission may include.

1. Easements as required by the City Engineer shall be granted
2. All drainage and utility easements shall be subject to the review and approval of the City Engineer.
3. All grading, drainage and erosion control issues shall be subject to review and approval by the City Engineer, and by the Valley Branch Watershed District if they meet permit thresholds.
4. Park dedication requirements shall be satisfied at the time of final subdivision approval in accordance with Section 12-1270 of the Subdivision Ordinance
5. The property owner shall demonstrate that there is a suitable site for a septic system in the area shown as a potential new home site on Parcel 1. If a new home is to be constructed on Parcel 1, a permit for an individual septic system to serve the new home shall be obtained from the Washington County Public Health Department at the time of application for building permit for the new home, and all requirements of the septic permit shall be met.
6. All driveways shall comply with Section 12-84 of the Zoning Ordinance and be subject to review and approval by the City Engineer.

Planning Commission Recommendation
The Planning Commission recommended, on a vote of 7-0-0, the approval of the Kevin Murphy Minor Subdivision application at 4969 Neal Avenue with the findings and conditions listed above.

Resolution
Attached is a resolution of approval reflecting the Planning Commission's recommendation for the Council's consideration.

Council Action Requested:
Motion regarding the Kevin Murphy Minor Subdivision application at 4969 Neal Avenue, including findings, and conditions if applicable.

RESOLUTION 2017-48

CITY OF AFTON
WASHINGTON COUNTY, MINNESOTA

A RESOLUTION APPROVING THE KEVIN MURPHY MINOR SUBDIVISION APPLICATION AT 4969 NEAL AVENUE

WHEREAS, the City of Afton is a municipal corporation organized and existing under the laws of the State of Minnesota; and

WHEREAS, the City Council of the City of Afton has adopted zoning, subdivision, and building regulations as part of the Afton Code of Ordinances, to promote the orderly, economic, and safe development and utilization of land within the City; and

WHEREAS, Kevin Murphy has applied for a Minor Subdivision at 4969 Neal Avenue, and

WHEREAS, the application proposes a subdivision to split off a five-acre parcel from the existing 40 acre parcel; and

WHEREAS, City staff reviewed the request and drafted a report for consideration; and

WHEREAS, the Planning Commission held a public hearing on the application at its regular meeting of October 2, 2017 and recommended APPROVAL of the minor subdivision on a vote of 7-0-0; and

WHEREAS, the City Council heard the request at its regular meeting on October 17, 2017, at which it considered all of the comments, concerns and recommendations of the Planning Commission and Zoning Administrator and the applicant;

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Afton does hereby APPROVE the Kevin Murphy application for a Minor Subdivision at 4969 Neal Avenue based on the findings listed below and subject to the conditions listed below:

Findings

1. The subject property is located in the Agricultural zone, as is all property surrounding it
2. The Agricultural zone allows residential use with five–acre minimum lot size and a density of three lots per quarter-quarter section
3. The subdivision meets all subdivision and density requirements
4. The existing house on the proposed Parcel 2 meets side and rear yard setbacks

Conditions

1. Easements as required by the City Engineer shall be granted
2. All drainage and utility easements shall be subject to the review and approval of the City Engineer.
3. All grading, drainage and erosion control issues shall be subject to review and approval by the City Engineer, and by the Valley Branch Watershed District if they meet permit thresholds.
4. Park dedication requirements shall be satisfied at the time of final subdivision approval in accordance with Section 12-1270 of the Subdivision Ordinance
5. The property owner shall demonstrate that there is a suitable site for a septic system in the area shown as a potential new home site on Parcel 1. If a new home is to be constructed on Parcel 1, a permit for an individual septic system to serve the new home shall be obtained from the Washington County Public Health Department at the time of application for building permit for the new home, and all requirements of the septic permit shall be met.

RESOLUTION 2017-48

6. All driveways shall comply with Section 12-84 of the Zoning Ordinance and be subject to review and approval by the City Engineer.

ADOPTED BY THE CITY COUNCIL OF THE CITY OF AFTON THIS 17TH DAY OF OCTOBER, 2017.

SIGNED:

_____
Richard Bend, Mayor

ATTEST:

_____
Ronald J. Moorse, City Administrator

Motion by:
Second by:
Palmquist:
Richter:
Ross:
Nelson:
Bend:

RECEIVED
SEP 05 2017
CITY OF AFTON

Z17-25

CITY OF AFTON

MINOR SUBDIVISION PERMIT APPLICATION
(Reference Sections: 12-1256, 12-1260)

Owner	Address	City	State	Zip	Phone
Kevin Murphy	5805 Manning Ave So	Afton	Mn	55001	651-459-8007
Applicant (if different than owner)	Address	City	State	Zip	Phone

Project Address: 4969 Neal Ave So, AFTON, MN 55001

Zoning Classification	Existing Use of Property	PID# or Legal Description
AG.	Agricultural	29.028.20.33.0001

Description of Request: Devide 5 acre parcel from 40 acre parcel

By signing this application, the applicant agrees to pay all expenses incurred by the City of Afton. In connection with this request, your signature constitutes permission for a representative of the City of Afton to enter your property, during business hours, to evaluate this request. This may involve minor excavating or soil borings. If you would like to be present during this evaluation, please contact the City.

Kevin Murphy — Signature of Owner/Applicant

9-5-2017 — Date

Make checks payable to **City of Afton:**

FEES:		**Escrow:**			
Minor Subdivision	$250.00	Minor Subdivision	$1,500.00	TOTAL:	$1,750.00
				DATE PAID:	9-5-17
				CHECK #:	1019
				RECVD. BY:	BM

ATTACH COPY OF DEED OR PROOF OF OWNERSHIP TO APPLICATION

Washington County
Department of Property Records and Taxpayer Services

14949 62nd Street North PO Box 200
Stillwater, MN 55082-0200
(651) 430-6175 www.co.washington.mn.us

Property ID: 29.028.20.33.0001 Bill#: 698820

Taxpayer: KEVIN MURPHY
5805 MANNING AVE S
AFTON MN 55001-9644

02000821

40

TAX STATEMENT 2017

2016 Values for Taxes Payable in **2017**

Step 1 — VALUES AND CLASSIFICATION

Taxes Payable Year:	2016	2017
Estimated Market Value:	732,700	700,000
Homestead Exclusion:	12,900	15,900
Taxable Market Value:	533,500	497,800
New Improvements/ Expired Exclusions:		
Property Classification:	Frac. Ag Hstd Frac. Ag Non-Hstd Res Hstd	Frac. Ag Hstd Frac. Ag Non-Hstd Res Hstd

This parcel is enrolled in Green Acres and has deferred taxes

Sent in March 2016

Step 2 — PROPOSED TAX

Did not include special assessments or referenda approved by the voters at the November election $4,622.00

Sent in November 2016

Step 3 — PROPERTY TAX STATEMENT

First half taxes due	May 15	$2,296.00
Second half taxes due	November 15	$2,296.00
Total Taxes Due in 2017:		$4,592.00

02000821

$$$ REFUNDS?

You may be eligible for one or even two refunds to reduce your property tax. Read the back of this statement to find out how to apply.

Property Address:
969 NEAL AVE S
FTON MN 55001

Description:
ection 29 Township 028 Range 020 SW1/4-SW1/4

Line 13 Special Assessment Detail:
OUNTY ENVIRONMENTAL CHARGE PHE DEP 3.00

Principal: 3.00
Interest: 0.00

Tax Detail for Your Property:

Taxes Payable Year:		2016	2017
1. Use this amount on Form M1PR to see if you are eligible for a property tax refund. File by August 15. If this box is checked, you owe delinquent taxes and are not eligible. ☐			$3,011.00
2. Use these amounts on Form M1PR to see if you are eligible for a special refund.		$3,543.91	
Tax and Credits 3. Property taxes before credits		$5,117.00	$4,589.00
4. Credits that reduce property taxes	A. Agricultural market value credit	$0.00	$0.00
	B. Other Credits	$0.00	$0.00
5. Property taxes after credits		**$5,117.00**	**$4,589.00**
Property Tax by Jurisdiction 6. WASHINGTON COUNTY	A. County General	$1,258.13	$1,146.33
	B. County Regional Rail Authority	$10.19	$9.15
7. CITY OF AFTON		$1,209.86	$1,215.11
8. State General Tax		$0.00	$0.00
9. ISD 833 SOUTH WASHINGTON	A. Voter approved levies	$1,767.78	$1,473.85
	B. Other Local Levies	$666.56	$559.47
10. Special Taxing Districts	A. Metropolitan Council	$38.38	$32.25
	B. Metropolitan Mosquito Control	$20.08	$17.41
	C. Valley Branch Watershed	$72.53	$70.98
	D. County HRA	$62.97	$55.47
11. Non-school voter approved referenda levies		$10.52	$8.98
12. Total property tax before special assessments		$5,117.00	$4,589.00
13. Special assessments		$3.00	$3.00
14. TOTAL PROPERTY TAX AND SPECIAL ASSESSMENTS		**$5,120.00**	**$4,592.00**

-pd 5/11/17 # 11224

PAYABLE 2017 2nd HALF PAYMENT STUB

TO AVOID PENALTY PAY ON OR BEFORE: November 15

Detach at perforation & mail this stub with your 2nd half payment in the enclosed green envelope

Property ID: 29.028.20.33.0001 Bill #: 698820

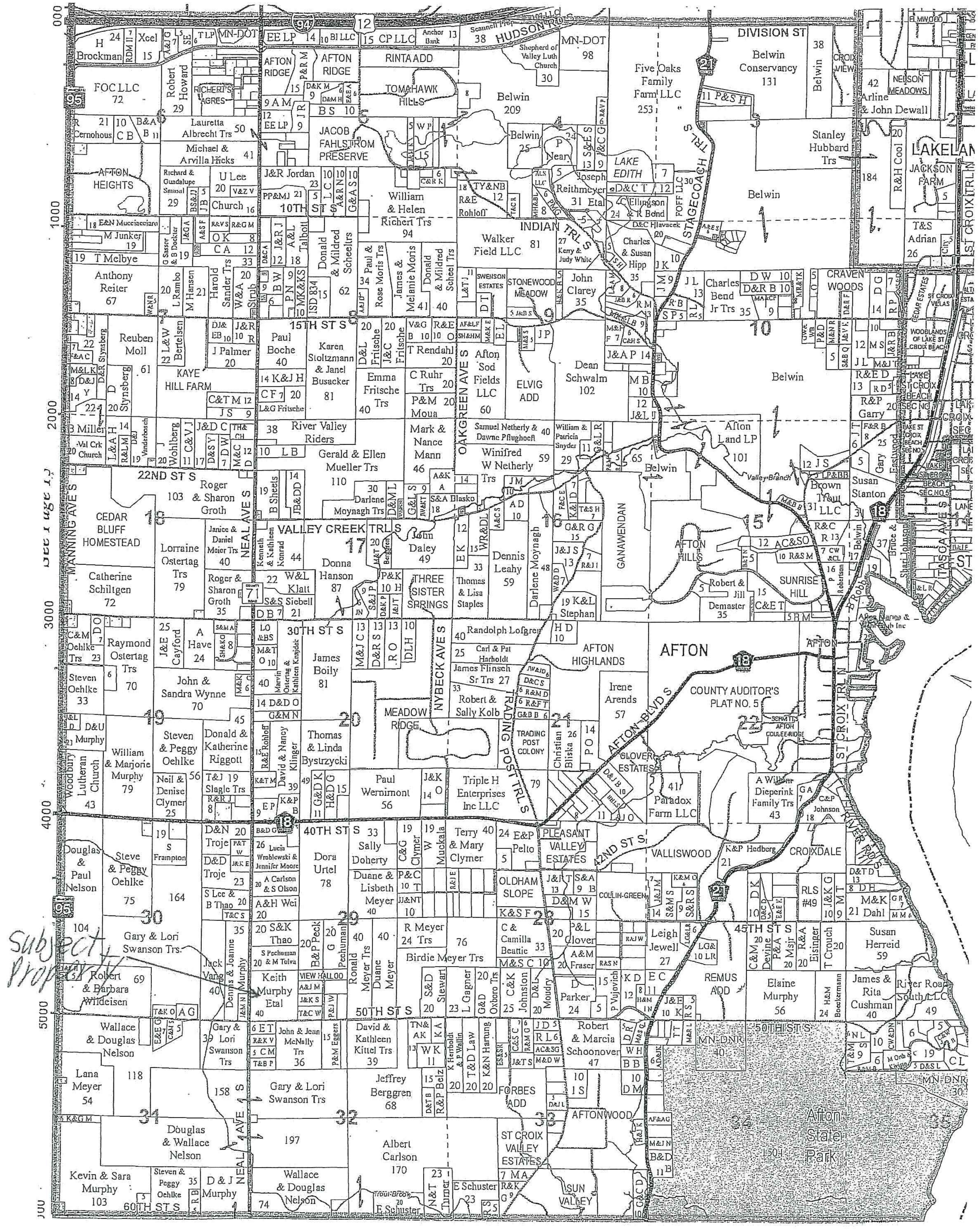
Res Hstd Frac. Ag Non-Hstd Frac. Ag Hstd

SECOND HALF TAX AMT
$2,296.00

Taxpayer:
KEVIN MURPHY
5805 MANNING AVE S
AFTON MN 55001-9644

MAKE CHECKS PAYABLE TO:
Washington County
P.O. Box 200
Stillwater MN 55082-0200

☐ CHECK
☐ CASH



HUDSON RD S
DIVISION ST
Belwin Conservancy 131
Five Oaks Family Farm LLC 253
AFTON RIDGE
TOMAHAWK HILLS
JACOB FAHLSTROM PRESERVE
LAKE EDITH
LAKELAND
JACKSON FARM
AFTON HEIGHTS
10TH ST S
INDIAN TRL S
STAGECOACH TRL S
William & Helen Richert Trs 94
Walker Field LLC 81
CRAVEN WOODS
15TH ST S
OAKGREEN AVE S
Afton Sod Fields LLC 60
ELVIG ADD
Dean Schwalm 102
KAYE HILL FARM
Afton Land LP 101
22ND ST S
MANNING AVE S
NEAL AVE S
CEDAR BLUFF HOMESTEAD
VALLEY CREEK TRL S
GANAWENDAN
AFTON HILLS
SUNRISE HILL
THREE SISTER SPRINGS
30TH ST S
AFTON
AFTON HIGHLANDS
COUNTY AUDITOR'S PLAT NO. 5
NYBECK AVE S
TRADING POST TRL S
MEADOW RIDGE
TRADING POST COLONY
CLOVER ESTATES
AFTON BLVD S
ST CROIX TRL N
Paradox Farm LLC
Triple H Enterprises Inc LLC
40TH ST S
PLEASANT VALLEY ESTATES
42ND ST S
VALLISWOOD
CROIXDALE
OLDHAM SLOPE
45TH ST S
REMUS ADD
50TH ST S
RIVER RD S
MN-DNR
FORBES ADD
AFTONWOOD
ST CROIX VALLEY ESTATES
SUN VALLEY
Afton State Park
60TH ST S
Subject Property

DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT

14949 62nd Street North P.O. Box 6

Stillwater, MN 55082-0006

Office: 651-430-6655 TTY: 651-430-6246 Fax: 651-430-6730

Community	City Of Afton
Permit Number	2017-0633
Owner	Murphy Keith Etal
Owner Address	5805 Manning Ave S , Afton Mn 55001
Applicant	Rick Reamer

PERMISSION IS HEREBY GRANTED

To execute the work specified in this permit on the following identified property upon express condition that said persons and their agents, and employees shall conform in all respects to the provisions of Ordinance #196, Washington county Development Code, Chapter Four, Subsurface Sewage Treatment System Regulations. This permit may be revoked at any time upon violation of any of the provisions of said ordinance.

Project Address	4969 Neal Ave S, City Of Afton
Geo Code	2902820330001
Designer	Arkay's Services Inc

Type of System: Replacement System Mound

Design Criteria

Percolation Rate: 30.00 MPI

Depth to Restriction: 18 Inches

Land Slope 1.00 %

Flow Rate: 600.00 GPD

Mound Sizing

Rock Bed Width: 10.00 Feet

Rock bed Length: 60.00 Feet

Absorption Width: 20.00 Feet

Depth of Clean Sand: 1.50 Feet

Downslope Dike Width: 12.00 Feet

Upslope Dike: 12.00 Feet

Length of Dike: 84.00 Feet

Pressure Distribution

Number of Laterals: 3

Perforation Spacing: 3.0 Feet

Perforation Diameter: 1/4 Inch

Lateral Diameter: 1-1/2 Inches

Total Dynamic Head: 17 Feet

Pump 1: 45 GPM

Tank Sizes

Tank 1: 1500 Gallons

Tank 2: 1000 Gallons

Pump Tank 1: 1000 Gallons

Authorized Work/Special Conditions

The granting of this permit does not alleviate the applicant from obtaining any other Federal, State, or local permits required by law for this project.

Abandon old tank(s) properly., Back-up area for second future on-site system must be protected from all traffic., Building sewer can be no closer than 20 feet from well and must be pressure tested Schedule 40 within 50 feet., Call at least 24 hours before the time you need an inspection., Domestic strength waste only. Industrial waste and hazardous wastes cannot enter the septic system., Effluent Filter & Alarm Required on outlet of last tank in series, Establish a vegetative cover over the soil treatment area within 30 days of the installation. Protect the soil treatment area from erosion until the vegetative cover is established., Install a meter to monitor wastewater flow., Installer must verify head and elevation so the proper pump size is used., Install individual sewage treatment system as per approved design in area tested and shown on the site plan., Install only when soil is below the plastic limit (dry soil conditions)., Install water meter., Insulate tank lids to a value of R-10 if tanks are 2 feet or less from the surface., Minimum 50 feet from septic tank to well., Pressurized laterals can be no further apart than 36 inches and require accessible cleanouts at the end of each lateral., System cannot be installed if frozen at trench depth., This system must be installed by a certified/licensed sewage treatment system installer holding a current license with the Minnesota Pollution Control Agency. , Use of tanks registered with the Minnesota Pollution Control Agency required.

Required Inspections:

Permit Issuance Date: 09/20/2017
Permit Expiration Date: 09/20/2018

ca54477dda2ab5191b9ef3ee05c3af9d
bb8525d91530140c02a904d84a18374f
Christopher W. LeClair REHS 09/20/2017 - Issued

ARKAY'S SERVICES, INC.
Dan Reamer
651-983-1207
Rick Reamer
651-246-0391

Excavating • Sewer & Water • Septic Systems
Trucking • Perc Tests • Septic Design
Black Dirt • Grading • Sand • Gravel

11960 230th Street East • Hastings, Minnesota 55033
651-437-8345

PERC TESTS & SEPTIC DESIGN FOR

Kevin Murphy 9969 - 170th Ave So. Afton

The Boring & Tests were performed on (9/27/17) Location (35 acre Lot S.E. Corner

Soil Size Factor (.75) Perc Rate (15/30) The perc tests were performed in accordance with the provision of WPC-40, Individual Sewage System Standards. Locations of perc tests and their readings are on the following pages.

The proposed design is based on water usage of a Type 1 4 bedroom house. Design specs are as follows.

Single Family Home ✓ Other (please indicate) Future - Lot Split

Proposed 600	Est. G.P.D.
4	Number of bedrooms
No	Garbage disposal (Yes No)
	Tank(s) Capacity
	Pump Tank(s) Capacity
	Depth to Restriction (Mottled, Water Table, Bedrock)
	Basement Lift - Type (Sewage or Effluent Pump)

System Type (Trench ____ Mound ✓ At Grade ____)

Distribution Gravity ____ Pressure ✓

Trench System

	Sq. Ft. of drainfield trench required
	Lin. Ft. of trench required
	Number of laterals proposed
	Rock required-Tons
	Max trench depth
	Trench Width

Mound System or At Grade System Proposed - Size May Vary

10'x60'	Dimensions of rock base
6"	Depth of rock
>1%	Mound site % of slope
	Upslope dike width
	Downslope dike width
	Sideslope dike width
	Overall dimensions of sand base

Pump Requirement (if needed)

	Pump G.P.M. & Total Head
	Cycles per day
	Gallons per cycle
	Laterals (Number, Diameter, Spacing)
	Perforations size & spacing

Additional information: Soils Done to Show there is a Septic site for Future Building. Full Design must be Done by Lic. Designer in Future and Re-Check Soils on that Site

This is a proposed design, it should be gone over with the local inspector to insure proper installation and to meet local code. The soil conditions and perc test have been established at the test hole locations only. There may be variations in soil, stratigraphy between and around borings, and interpolation or extrapolation of the results is not warranted.

Rick Reamer

L-101

9-27-17

UNIVERSITY OF MINNESOTA

OSTP Soil Observation Log

Project ID: v 04.06.2017

Client/ Address:	K. Murphy 4969 Nature Acres	Legal Description/ GPS:	29025203300001
Soil parent material(s): (Check all that apply)	☒ Outwash ☒ Lacustrine ☒ Loess ☒ Till ☐ Alluvium ☐ Bedrock ☐ Organic Matter		
Landscape Position: (check one)	☒ Summit ☐ Shoulder ☐ Back/Side Slope ☐ Foot Slope ☐ Toe Slope	Slope shape	
Vegetation:	Agg Field	Soil survey map units:	Slope %: 2/6 Elevation:
Weather Conditions/Time of Day:	Partly Cloudy	Date	9-27-17
Observation #/Location:	#1 See	Observation Type:	Soil Boring

Depth (in)	Texture	Rock Frag. %	Matrix Color(s)	Mottle Color(s)	Redox Kind(s)	Indicator(s)	Structure: Shape	Structure: Grade	Structure: Consistence
0-12"	Topsoil	0	10YR 3/2						
12-18"	Dark Yel Brn Clay Loam	Mottled 18"	10YR 4/6	Red/Grays					
18-56	Sandy Clay Loam		10YR 5/6						

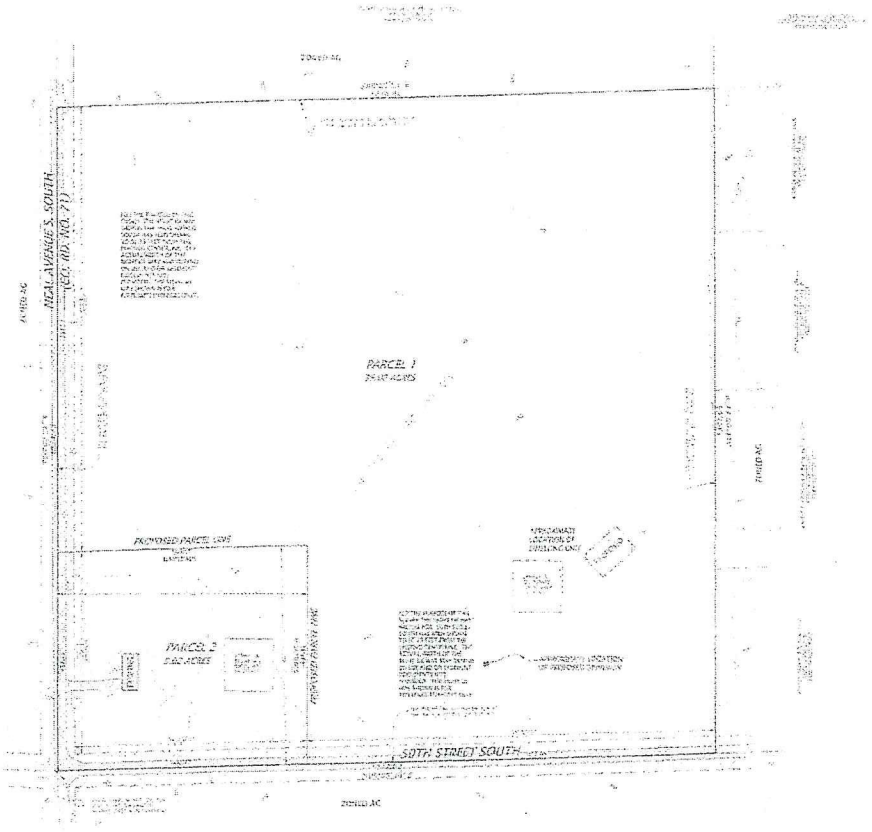
Observation #/Location:	#2 See Site Plan	Observation Type:	Soil Boring

Depth (in)	Texture	Rock Frag. %	Matrix Color(s)	Mottle Color(s)	Redox Kind(s)	Indicator(s)	Structure: Shape	Structure: Grade	Structure: Consistence
0-12"	Topsoil		10YR 3/2						
12" 24"	Yel. Brn Sandy Clay Loam	10%	Mottled 18"s 10YR 4/6	Red/Grays					
24"-56"	Yel. Sandy Clay Loam		10YR 5/6						

Comments

I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.

Rick Kramer	[signature]	L-101	9-27-17
(Designer/Inspector)	(Signature)	(License #)	(Date)



EXISTING LEGAL DESCRIPTION:

EASEMENT INFORMATION:

DEVELOPMENT DATA:

PROPOSED LEGAL DESCRIPTION:

SURVEY NOTES:

CONTACT:

COUNTY/CITY:
WASHINGTON COUNTY
CITY OF AFTON

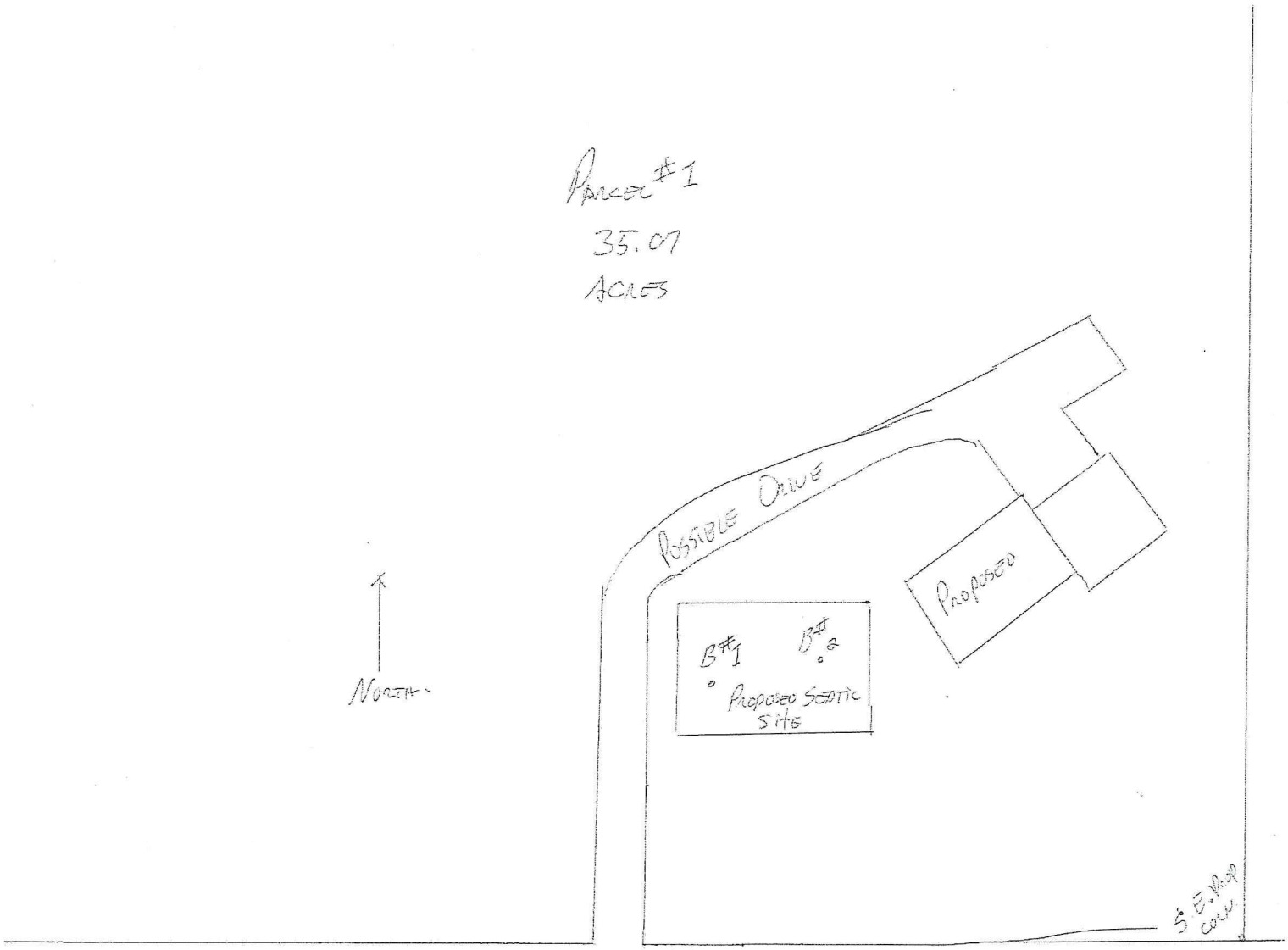
REVISIONS:

CERTIFICATION:

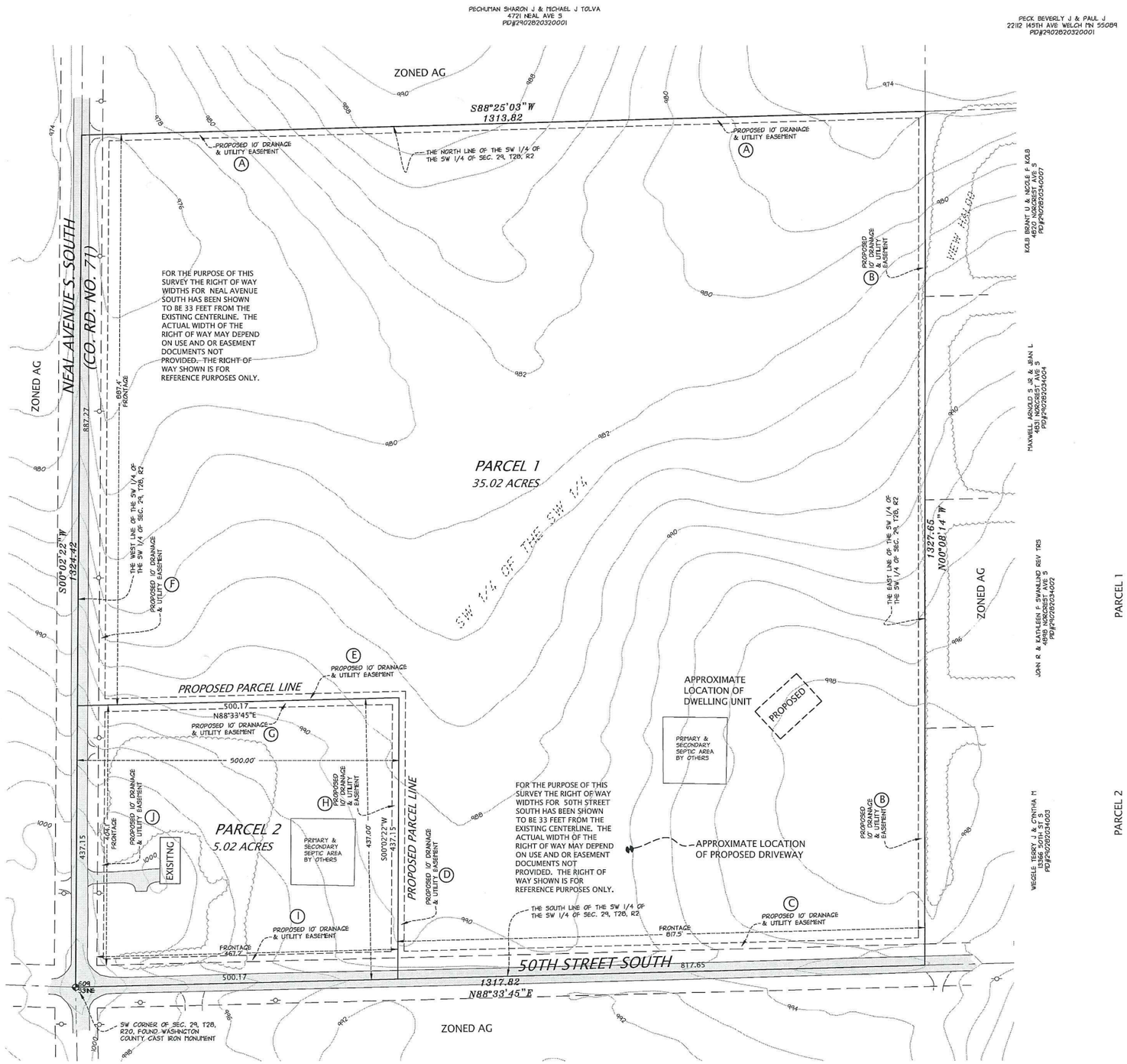
PROJECT LOCATION:
4969
NEAL AVE. S.
PID#2902820330001

CORNERSTONE
LAND SURVEYING, INC.

MINOR
SUBDIVISION


Parcel #1
35.07
Acres
Possible Drive
Proposed
B#1
B#2
Proposed Septic Site
North
S.E. Wood Corp

Future Site
Existing Site



EXISTING LEGAL DESCRIPTION:

The Southwest Quarter of the Southwest Quarter of Section 29, Township 28, Range 20, Washington County, Minnesota.

EASEMENT INFORMATION

EASEMENTS SHOWN ARE LIMITED TO THOSE SHOWN ON COUNTY HALF SECTION MAPPING OR LISTED IN THE ABOVE LEGAL DESCRIPTION. NO TITLE COMMITMENT WAS PROVIDED TO US FOR REVIEW. OTHER EASEMENTS MAY EXIST THAT ARE NOT SHOWN.

DEVELOPMENT DATA:

TOTAL AREA = 40.04 ACRES

PROPOSED PARCEL 1 = 35.02 ACRES
AREA LESS THAN 13% SLOPES = 35.02 ACRES
AREA BETWEEN 13% - 18% SLOPES = 0 ACRES
AREA ABOVE 18% SLOPES = 0 ACRES
AREA OF EXISTING RIGHT OF WAY = 1.29 ACRES
BUILDABLE = 33.73 ACRES

PROPOSED PARCEL 2 = 5.02 ACRES
AREA LESS THAN 13% SLOPES = 5.02 ACRES
AREA BETWEEN 13% - 18% SLOPES = 0 ACRES
AREA ABOVE 18% SLOPES = 0 ACRES
AREA OF EXISTING RIGHT OF WAY = 0.69 ACRES
BUILDABLE = 4.33 ACRES

PROPOSED LEGAL DESCRIPTION:

PARCEL 1
The Southwest Quarter of the Southwest Quarter of Section 29, Township 28, Range 20, Washington County, Minnesota EXCEPT the south 437.00 feet of the west 500.00 feet thereof.

PARCEL 2
The south 437.00 feet of the west 500.00 feet of the Southwest Quarter of the Southwest Quarter of Section 29, Township 28, Range 20, Washington County, Minnesota.

PROPOSED DRAINAGE & UTILITY EASEMENTS:

An easement for drainage and utility purposes over, under and across that part of the following described property:

The Southwest Quarter of the Southwest Quarter of Section 29, Township 28, Range 20, Washington County, Minnesota EXCEPT the south 437.00 feet of the west 500.00 feet thereof.

said easement is described as:

PARCEL 1

- (A) being 10.00 wide, adjacent to and southerly of the north line of the above described parcel;
- (B) being 10.00 wide, adjacent to and westerly of the easterly line of the above described parcel;
- (C) being 10.00 wide, adjacent to and northerly of the north line of the right of way of 50th Street South;
- (D) being the east 10.00 feet of the west 447.00 feet of the north 510.00 feet of said Southwest Quarter of the Southwest Quarter which lies north of the Right of way of 50th Street South;
- (E) being the north 10.00 feet of the south 510.00 feet of the west 437.00 feet of said Southwest Quarter of the Southwest Quarter which lies east of the Right of way of Neal Avenue South;
- (F) being 10.00 wide, adjacent to and easterly of the east line of the right of way of Neal Avenue North;

An easement for drainage and utility purposes over, under and across that part of the following described property:

The south 437.00 feet of the west 500.00 feet of the Southwest Quarter of the Southwest Quarter of Section 29, Township 28, Range 20, Washington County, Minnesota.

said easement is described as:

PARCEL 2

- (C) being 10.00 wide, adjacent to and southerly of the north line of the above described parcel;
- (H) being 10.00 wide, adjacent to and westerly of the easterly line of the above described parcel;
- (I) being 10.00 wide, adjacent to and northerly of the north line of the right of way of 50th Street South;
- (J) being 10.00 wide, adjacent to and easterly of the east line of the right of way of Neal Avenue North;

SURVEY NOTES:

1. BEARINGS ARE BASED ON COORDINATES SUPPLIED BY THE WASHINGTON COUNTY SURVEYORS OFFICE.
2. UNDERGROUND UTILITIES NOT SHOWN.
3. CONTOURS SHOWN PER MNTOPO WEBSITE. 2012 DNR LIDAR GENERATED CONTOURS.
4. SEPTIC AREAS BY OTHERS.
5. LOCATION OF BUILDINGS, DRIVEWAY, ROADS AND TREELINES SHOWN PER WASHINGTON COUNTY ORTHO PHOTO.

CALL BEFORE YOU DIG!
Gopher State One Call
TWIN CITY AREA: 651-454-0002
TOLL FREE: 1-800-252-1166

CONTACT:

KEVIN MURPHY
4969 NEAL AVE. N.
AFTON, MN 55001
651-459-8007

COUNTY/CITY:

WASHINGTON COUNTY
CITY OF AFTON

NORTH
0 80 160

REVISIONS:

DATE	REVISION
9-8-17	INITIAL ISSUE
10-11-17	EASEMENTS

CERTIFICATION:

I hereby certify that this plan was prepared by me, or under my direct supervision, and that I am a duly Licensed Land Surveyor under the laws of the state of Minnesota.

Daniel L. Thurmes Registration Number: 25718

Date: 9-8-17

PROJECT LOCATION:

4969
NEAL AVE. S.
PID#2902820330001

Suite #1
6750 Stillwater Blvd. N.
Stillwater, MN 55082
Phone 651.275.8969
Fax 651.275.8976
dan@
cssurvey
.net

CORNERSTONE
LAND SURVEYING, INC.

FILE NAME SURVLC71
PROJECT NO. LC17071

MINOR
SUBDIVISION

City of Afton
3033 St. Croix Trl, P.O. Box 219
Afton, MN 55001

Meeting Date Oct. 17, 2017

Council Action Memo

To: Mayor Bend and Members of the City Council

From: Ron Moorse, City Administrator

Date: October 9, 2017

Re: Will Carlson Rezoning, Preliminary Plat and Conditional Use Permit Application (for a Preservation and Land Conservation Development - PLCD) on 219 acres of land at 14220 60th Street and parcels with PID Numbers 33.028.20.33.0005, 33.028.20.33.0004, 33.028.20.32.0001, 32.028.20.41.0002, 32.028.20.42.0004, and 32.028.20.43.0001.

Rezoning:	**Resolution 2017-49**
Preliminary Plat:	**Resolution 2017-50**
Conditional use Permit:	**Resolution 2017-51**

Will Carlson has applied for a Preservation and Land Conservation Development (PLCD) Subdivision on a 219 acre site north of 60th Street and West of Trading Post Trail. The proposed subdivision would preserve 113 acres of open space through a conservation easement, and would create nineteen 5-acre lots on the remainder of the site. The proposal involves the rezoning of the 5-acre parcel at 14220 60th Street from Rural Residential to Agricultural, a preliminary plat and a conditional use permit. Attached is a report regarding the rezoning application, the preliminary plat and the conditional use permit by Bob Kirmis, the City's Planning Consultant, along with a set of exhibits, as well as a separate set of exhibits from the developer.

Procedural and Legal Questions and Concerns

At the October 2 Planning Commission meeting, a number of procedural and legal questions and concerns were raised by the Planning Commission. These are addressed below.

Subdivision Entrance Sign.

The applicant had proposed a subdivision entrance sign located in the planned median of the entrance road. The zoning code prohibits subdivision entrance signs. The applicant has withdrawn the proposal for a subdivision entrance sign. The email from the applicant withdrawing the entrance sign proposal is attached.

Lot Combination and 80 Acre Requirement

A concern expressed at the Planning Commission meeting was that all of the individual parcels included in the proposed PLCD were required to be combined prior to the submittal of a PLCD subdivision application, because the PLCD ordinance allows only parcels of 80 acres or more to be included in a PLCD application. The actual language of the ordinance is as follows: "A PLCD is a **tract** of land that is developed as a unit under single or unified ownership or controls… The **tract** is a minimum of eighty (80) contiguous acres in size." The PLCD ordinance does not require individual parcels to be 80 acres or more. The current application meets the size requirement without the need to combine all individual parcels that are less than 80 acres.

Documents

As part of the application package, the applicant submitted a large number of documents, including several lengthy technical reports. To manage the size of the agenda packet for the Planning Commission, the technical reports were not included in the hard copy agenda packet mailed to the Planning Commission members. Instead they were posted on-line along with the remainder of the agenda packet. While this was noted in the Planner's Report to the Planning Commission, several members were not aware of this. To avoid this confusion, all technical reports have been included in the hardcopy agenda packet, which is also posted on-line.

Copies of Applications

The Planning Commission Chair had questioned whether the applicant had submitted applications for the rezoning, preliminary plat and conditional use permit, because the agenda packet did not include copies of the applications. Copies of the submitted applications are attached.

Preliminary Plat Lot Numbers

At the Planning Commission meeting, there was confusion about lot numbers, due to the plat including two lots designated as lot 1, and with confusion about a lot 18 vs. lot 19. This confusion arose due to a change in the layout of the plat that changed the lot numbers. In the sketch plan, the plat layout was shown as 20 lots within one block. In the preliminary plat, the lots are shown in two blocks. Block 1 is the area in the southwest corner of the plat, and includes lot 1 of Block 1. Block 2 includes the remainder of the lots, from lot 1 of Block 2 to lot 18 of Block 2.

Property Identification (PID) Numbers

At the Planning Commission meeting there was a question regarding whether the description of the property included the correct PID numbers. The description of the property as it appears in the subject line of the Planning Commission cover memo and as it appears in the subject line of this memo includes the correct address of the 5–acre parcel included in the PLCD application and the correct PID numbers of all other parcels included in the PLCD application. In reviewing the notice of public hearing, the notice included the correct address of the 5-acre parcel and the correct PID numbers of all other parcels, with the exception that it did not include the parcel with PID number 33.028.20.33.0004, which is located between two other parcels.

Setback of the New Public Road from an Adjacent Parcel.

The neighbors adjacent to the project have expressed a concern about the location of the proposed new public road to serve the subdivision in the southeast corner of the site where it is close to the property line of the adjacent parcel to the east. The concern is that the new public road would place a new setback requirement on the adjacent property based on the required setback being 105 feet from the centerline of the road. They believe that if the centerline of the road is located closer to the adjacent parcel's lot line than 105 feet, a portion of the adjacent parcel could become unbuildable due to a larger setback area. The developer has indicated the centerline of the road is 75 feet from the property line. This would extend the setback line 30 feet into the adjacent property. However, the adjacent parcel is already subject to a 50 foot setback in this area, so there would be no additional setback impact on the adjacent parcel.

Process and Timing of Application Review

It has been suggested that each of the applications should be processed and reviewed at separate meetings with separate public hearings. The structure of the Planning Consultant's report on the application reflects the structure and timing of the process of reviewing the three applications received. The first application is for the rezoning of the 5 acre parcel in the southeast corner of the property with address 14220 60th Street. The Planner's report indicates the rezoning application should be addressed prior to addressing the preliminary plat and CUP applications, and provides background information needed to assist in the consideration of the application. The Planning Commission Chair has indicated that the rezoning application needs to be addressed before the preliminary plat and CUP applications can be considered. The Planning Consultant agrees with the Planning Commission Chair that the rezoning action must precede action on the preliminary plat and conditional use permit. However, the Planning Consultant has indicated that, in his experience, these types of applications commonly are addressed through one public hearing, since the rezoning is commonly tied to the development proposal reflected in the preliminary plat. Because conditions cannot generally be placed on a rezoning, it is important that the Planning Commission and Council are familiar with the preliminary plat proposal at the time they are considering the rezoning proposal.

Shoreland Overlay District and Setbacks.

It has been stated by a member of the public that the site is in a watershed district that requires a 1,000 foot setback from the Trout Brook Creek. This is not correct. The site is in the South Washington Watershed District, which does not require a 1,000 foot setback from the creek. In the definition section of Article III. Shoreland Management, "Shoreland" means land located within the following distances from public waters: 1,000 feet from the ordinary high water level of a

lake, pond, or flowage; and 300 feet from a river or stream, or the landward extent of a floodplain designated by ordinance on a river or stream, whichever is greater. However, the definition of shoreland is not the same as the required setbacks within the shoreland. The Shoreland Overlay District requires a 200 foot setback from the creek for all structures.

Irregularly-shaped lot # 18.
Concerns have been expressed regarding the irregular shape of lot 18, particularly the southern portion which gets very narrow and then wider. This southerly portion of the lot is planned for a stormwater pond. A drainage easement will need to be placed over this portion of the lot. Because the lot significantly exceeds the 5 acre minimum lot size, this portion of the lot could also be separated from the lot and owned by the Home Owners Association for use as a stormwater pond.

Vote Needed for a Rezoning
The Planning Commission questioned whether a 4/5ths vote of the City Council is required for a rezoning. The City Attorney has indicated the statutory requirement is that a 3/5ths vote is required for all rezonings except where the rezoning is from residential to commercial or industrial.

Traffic Safety
The attached report from the City Engineer outlines the analysis regarding the proposed intersection and the Trading Post trail curve and the determination that there is no evidence or data that has been submitted that shows there are any safety issues associated with the access road or the approaches from Trading Post and 60th Street.

Number of Lots Allowed on a Cul De Sac
Both the subdivision ordinance and the PLCD ordinance allow a cul de sac to be longer than the allowed 1320 feet. While the subdivision ordinance indicates a variance shall not be granted to allow more than 9 lots on a cul de sac, the PLCD ordinance does not include the same prohibition. The PLCD ordinance indicates its purpose is *to encourage a more creative and efficient development of land and its improvements through the preservation of agricultural land, natural features and amenities* ***than is possible under the more restrictive application of zoning requirements***, The PLCD ordinance is a type of planned unit development ordinance that allows flexibility in zoning requirements to achieve a better land use solution. The Planning Consultant, based on his experience with these types of ordinances, has indicated he believes the language in the PLCD ordinance that allows a longer cul de sac also would by association, allow more than 9 lots on a cul de sac. Such interpretation is made within the context of the PLCD and its intention to allow certain "flexibilities" which will result in the preservation of natural features and minimize negative impacts upon adjacent properties.

To be noted is that an attempt was made by the applicant to meet the referenced 1,320 foot maximum cul-de-sac length requirement and maximum number of nine lots having access to such cul-de-sacs as part of the sketch plan review process. Specifically, a concept plan was submitted which included a "loop street" connection between 60th Street and Odell Avenue. Such concept however, received a significant amount of neighborhood opposition and the plan was subsequently modified to provide a single access point from 60th Street.

The City Attorney has advised that the PLCD ordinance can be used to provide flexibility in the application of zoning regulations, and the Council could provide a preliminary approval of a plan that includes more than 9 lots on a cul de sac, subject to approval of a variance application for more than 9 lots on a cul de sac. While the subdivision ordinance indicates such a variance shall not be granted, it is the City Attorney's opinion that the Council has the authority to grant such a variance if desired. The Planning Consultant understands this interpretation, as the PLCD provisions do not make a specific exception to allow more than nine lots on a cul-de-sac.

In reviewing past zoning ordinances, the language providing that a variance to allow more than 9 lots on a cul de sac was not allowed was in place in the subdivision regulations at least back to 2006. The PLCD ordinance was put in place after that time as an amendment to the former Planned Agricultural Unit Development (PAUD) ordinance. Although the cul de sac language was in place in the subdivision regulations, it was not added to the PLCD ordinance.

Definition of Cul de Sac

At the Planning Commission meeting, a question was raised as to the definition of a cul de sac. The City's zoning code does not have a definition of cul de sac. However, the Planning Consultant has provided the following definition from the glossary of land use planning terms as follows: ***Street, cul-de-sac.*** *A street with a single common ingress and egress with a vehicular turnaround at the closed end*

Conformance with the Comprehensive Plan

The Comprehensive Plan specifically allows the use of a Preservation and Land Conservation Development in the Agricultural Zone subject to setting aside an extensive portion of the property for continued farming or conservation.

Rezoning

The development proposal includes an application for the rezoning of the 5-acre parcel in the southeast corner of the site from Rural Residential to Agricultural. This parcel is bordered by Agricultural zoning on two sides, by Rural Residential zoning on one side, and by the Denmark Township boundary on one side which has zoning similar to Rural Residential. The boundary between the Rural Residential and Agricultural zones in the area of this parcel is a vertical line north of the eastern boundary of the parcel. The parcel is an anomaly in that it juts out from the Rural Residential zone into what is generally the Agricultural zone. The rezoning would result in a straight line boundary between the Rural Residential and Agricultural zones along the eastern boundary of the PLCD site. The Agricultural zone allows less intensive development than does the Rural Residential zone.

The property is currently zoned RR Rural Residential which allows agricultural land uses and single family residential uses at a density of one lot per five acres, or up to eight lots per 40 acres.

The proposed AG, Agricultural zone allows agricultural land uses, single family dwellings at a density of three lots per quarter-quarter section and single family dwellings at a density of four lots per 40 acres with a Preservation and Land Conservation Development (PLCD) subdivision.

The subject site is surrounded by the following existing and planned land uses:

Direction	Land Use Plan	Zoning Map	Existing Use
North	Agriculture	AG District	Agricultural
East	Rural Residential	RR District	Single family
South	Rural Residential	RR District	Single family
West	Agriculture	AG District	Agricultural and Single family

Because the parcel is at the minimum lot size of 5 acres, a rezoning from Rural Residential to Agricultural would not increase or decrease the density of development allowed on the parcel. However, the density generally allowed in the RR zone is twice the density allowed in the Ag zone. The rezoning from RR to Ag would not make it in conflict with the Comprehensive Plan in terms of the types and density of land use. For this reason, the Met Council staff have indicated it appears that a Comprehensive Plan amendment would not be required. The City's planning consultant has suggested that the zoning map in the Comprehensive Plan could be updated as part of the update process the City is currently working on.

Park Dedication

The park dedication requirement is based on the impact of new lots on the City's park system. The park dedication requirement can be met by a cash contribution or land dedication or a combination of the two. The PLCD is somewhat unique in that the applicant is required to set aside 50% of the land to be preserved as open space in perpetuity through a conservation easement. The open space area is not dedicated to the City. It continues to be owned by the developer or

the Homeowners Association, who continue to be responsible for the maintenance of the land and responsible for ensuring it is preserved according to the conservation easement. The PLCD does not require that the open space area be made available for access by the public. This open space area is independent of the park dedication requirement. However, the developer has proposed to provide public access to the open space area through a public parking area and two scenic overlooks and through a public access easement providing pedestrian access to a set of public trails running through the open space area.

The Parks Committee has recommended that, if the proposed public access is provided to the open space area, the park dedication requirement should be met by a cash contribution. The developer has suggested that, if public access is provided to the open space area, the open space area should be considered as meeting the park dedication requirement. The City Attorney has indicated that, while the set-aside of the open space area does not generally meet the park dedication requirements, if some level of public access to the open space area is provided and is required as part of an approval, it moves closer to the point where a portion of the open space area could be considered as meeting the park dedication requirement. As a determination is made regarding the extent of public access to the open space area is desired, it will help to inform a determination as to whether a portion of the open space area should be considered as meeting the park dedication requirement. To be noted is that the City is not "required" to accept the proposed public access to open space as fulfillment of park dedication requirements.

Planning Commission Recommendations

Rezoning

The Planning commission, on a vote of 7-0-0, recommended the denial of the rezoning application based on the rezoning not being addressed separately prior to the preliminary plat application and based on the criteria for the rezoning not being clearly laid out.

Preliminary Plat

The Planning commission, on a vote of 7-0-0, recommended denial of the preliminary plat application based on the rezoning not being addressed prior to the preliminary plat application and based on questions regarding the safety of the proposed intersection and the number of lots allowed on a cul de sac, as well as the irregular shape of lot 19.

Conditional Use Permit

The Planning Commission, on a vote of 7-0-0, recommended denial of the Conditional Use Permit application until the parcel at 14220 60th Street is rezoned.

Resolutions

Attached are resolutions of denial reflecting the Planning Commission recommendations as well as resolutions of approval for the Council's consideration.

Council Action Requested:

- **Motion regarding the adoption of a resolution regarding the rezoning of the parcel at 14220 60th Street from Rural Residential to Agricultural**
- **Motion regarding the adoption of a resolution regarding the preliminary plat application**
- **Motion regarding the adoption of a resolution regarding the conditional use permit application**

NORTHWEST ASSOCIATED CONSULTANTS, INC.

4800 Olson Memorial Highway, Suite 202, Golden Valley, MN 55422
Telephone: 763.231.2555 Facsimile: 763.231.2561 planners@nacplanning.com

PLANNING REPORT

TO:	Afton Mayor and City Council Afton Planning Commission
FROM:	Bob Kirmis
DATE:	October 10, 2017
SUBJECT:	Afton - Afton Creek Preserve - Rezoning, Preliminary Plat and Conditional Use Permit (for PLCD)
CASE NO:	280.02 - 17.03

Date Application Determined Complete:	August 14, 2017
Planning Commission Meeting Date:	October 2, 2017
City Council Meeting Date:	October 17, 2017
60-day Review Deadline:	October 13, 2017
120-day Review Deadline:	December 12, 2017

Note: Extensions to the 60-day review deadline for the rezoning and conditional use permit applications have taken place

BACKGROUND

Joe Bush, on behalf of J.P Bush Homes, has requested preliminary plat approval of a 19 lot, preservation and land conservation development (PLCD) entitled "Afton Creek Preserve." The subject site overlays 219 acres of land located north of 60th Street South (along the City's southern boundary) and west of Trading Post Trail South.

All proposed single family residential lots measure a minimum of 5 acres in size and are located primarily on the eastern half of the site. Of the 219 acres which comprise the subject site, 113 acres are proposed to lie within a conservation easement (intended to protect a trout stream and protect open space).

The subject site overlays seven individual parcels of land. With the exception of a 5-acre parcel located in the extreme southeast corner of the site (14220 60th Street), all parcels which comprise the subject site are zoned Ag, Agricultural. The 5-acre parcel in the southeast corner is zoned RR, Rural Residential.

That portion of the site which overlays the trout stream and adjacent flowage lie within the City's Shoreland Management Area, the boundaries of which measure 1,000 feet from each side of stream banks.

Also, to be noted is that the trout stream, as well as an adjacent flowage, lies within the City's Conservancy Overlay District, the intent of which is to manage areas with unique natural and biological characteristics.

To accommodate the proposed subdivision, the following approvals are necessary:

1. The rezoning of the 5-acre parcel located in the extreme southeast corner of the site (14220 60th Street) from RR, Rural Residential to Ag, Agricultural.

2. Preliminary Plat.

3. A conditional use permit to allow a PLCD in an Ag, Agricultural zoning district.

Attached for Reference:

Exhibit A: Applicant Narrative
Exhibit B: Site Location
Exhibit C: Zoning Map Detail
Exhibit D: Preliminary Plat
Exhibit E: Landscape Plan
Exhibit F: Seeding Plan
Exhibit G: Scenic Easements
Exhibit H: Grading, Drainage and Erosion Control Plan

ISSUES AND ANALYSIS

Environmental Assessment Worksheet (EAW)

According to both Minnesota Statutes (Rules 4410.4300 Subpart 36) and the Afton City Code, an Environmental Assessment Worksheet (EAW) must be prepared for projects which result in the permanent conversion of 80 or more acres of agricultural, native prairie, forest, or naturally vegetated land to a more intensive developed land use.

As a qualifying project, an EAW was prepared for the proposed subdivision and such document was subject to review and comment by various agencies.

The purpose of the EAW process is to disclose information about potential environmental impacts of a project. Information disclosed in the EAW process is intended to determine whether a more detailed Environmental Impact Statement (EIS) is needed and to indicate how the project can be modified to lessen its environmental impacts.

Based upon a detailed review of the EAW and consideration of received comments from various agencies, the Afton City Council made a negative declaration regarding the need for an EIS at their September 19, 2017 Council meeting based on the following findings:

1. The City of Afton finds that the environmental effects of the project can be adequately anticipated, controlled and mitigated as a result of the environmental review, planning and permitting processes.

2. Environmental impact mitigation measures include the seeding of nearly all unwooded areas on the site to prevent erosion and create wildlife habitat, the establishment of conservation easements and scenic easements to protect wooded areas, steep slopes and the Trout Brook stream, and stormwater management facilities to control stormwater, protect water quality and prevent erosion.

To be noted is that the City Council's negative declaration for an EIS was made with an understanding that the following minimum conditions will be imposed to address environmental impacts:

1. Pre-development seeding will be provided on nearly all unwooded areas on the site
2. Conservation easements and scenic easements will be established to protect wooded areas, steep slopes and the trout Brook Stream.
3. Storm water management facilities will be provided to control storm water, protect water quality and prevent erosion.

Rezoning

To ensure that all property within the subdivision is afforded the same development rights (via zoning and CUP for the PLCD), a rezoning of the 14220 60th Street parcel located in the extreme southeast corner of the site from RR, Rural Residential to A, Agricultural is necessary.

The location of 5-acre site in question is illustrated on attached Exhibit C. As shown, the site is bordered by A, Agricultural zoned property to the north and west, by RR, Rural Residential zoned property to the east and Denmark Township to the south.

The majority of the 219-acre subject site (six of the seven included parcels) is guided for "agricultural" use by the City's Land Use Plan. Such land use designation directs a maximum density of one dwelling unit per 10 acres of land. Unlike all other parcels which comprise the subject site, the Land Use Plan directs "Rural Residential" use of the five-acre parcel located in the extreme southeast corner of the site. Such land use designation imposes a minimum 5-acre lot size requirement with a minimum of 2.5 acres of contiguous buildable area.

While minimum lot area standards in the A, Agricultural District for PLCD subdivisions are the same as those imposed within the RR, Rural Residential District (5 acres), it should be recognized that the zoning of the existing RR parcel is tied to its current legal description. The submitted preliminary plat calls for the reconfiguration of the RR parcel such that it will include public right-of-way and a portion of abutting Lot 2 to the west and Lot 19 to the north. Also, to be noted is that the RR District does not make an allowance for PLCDs.

The City Code does not establish a specific set of evaluation criteria for rezoning requests. It is believed however, that the following considerations justify the proposed zoning change:

1. PLCDs are not listed as a permitted use in the RR zoning district.

2. The 5-acre parcel is part of the proposed PLDC and its land area has been used in the calculation of allowed development density.

3. The City's Land Use Plan (map) designates the parcel in question for "Rural

Residential" use, with minimum 5-acre lot sizes. No change to the existing use is proposed. Thus, the physical use of the land is consistent with its Land Use Plan designation.

4. The parcel in question lies between lands guided "Rural Residential" and "Agricultural" uses. An original intention of the Land Use Plan related to the desired separation of these uses would not change as a result of the rezoning.

5. The configuration of the RR parcel in question will change as a result of the proposed subdivision. Without the zoning change, Lots 2 and 19 would hold two zoning designations (an undesirable condition).

In consideration of the preceding, Planning Staff recommends approval of the rezoning with a condition that such action not take effect until such time as the conditional use permit for the PLCD and the final plat are approved.

Preliminary Plat

Streets

Access. As shown on Exhibit B, access to most of the lots (18) within the subdivision is proposed via two cul-de-sacs which intersect 60th Street at a single point near Trading Post Trail. In review of the preliminary plat application materials, the City Engineer has found the proposed street intersection location and associated sight distances to be acceptable.

Aside from the 18 lots to be accessed via the 60th Street cul-de-sac, an additional lot is proposed in the extreme southwest corner of the site along 60th Street. Direct driveway access for such lot is proposed via 60th Street.

Access-related issues are also subject to comment and recommendation by the City Engineer.

Cul-de-Sac Length. As mentioned, 18 lots within the subdivision are proposed to be accessed via two cul-de-sacs. The proposed 60th Street roadway access technically splits into two cul-de-sacs. The longest of the two cul-de-sacs measures approximately 3,400 feet in length which significantly exceeds the maximum cul-de-sac requirement of 1,320 feet imposed in the City's Subdivision Ordinance.

In previous review of the sketch plan, feedback was requested from City Officials related to the acceptability of the proposed cul-de-sac length. As part of such consideration, Planning Staff noted that the Ordinance makes an allowance for cul-de-sac lengths within PLCD subdivisions which exceed the referenced cul-de-sac length requirement (provided that the preservation of the rural character and natural resources will result). The allowance for cul de sac length also allows for a proportional increase in the number of lots served by the cul de sac.

Planning Staff highlighted pros and cons associated with excessive cul-de-sac lengths. Ultimately, City Officials expressed general support for the cul-de-sac lengths as illustrated on the preliminary plat.

Right-of-Way Width. Consistent with City Code requirements, right-of way widths of 60 feet are illustrated for the two internal cul-de-sacs. Such right-of-way widths are consistent with local street classification requirements as outlined in the Subdivision Ordinance.

To be noted however, is that a right-of-way width of 66 feet is proposed along 60th Street. While it is assumed such dedication is intended to "match" the existing right-of-way width, this issue should be subject to further comment by the City Engineer.

Construction Requirements. Details related to street construction and any necessary improvements, including but not limited to 60th Street and/or Trading Post Trail, should be subject to comment and recommendation by the City Engineer, and may be included in the conditions placed on an approval of the proposed project.

Lots

Lot Area. The Ag, Agricultural District imposes a minimum lot size requirement of five acres. In addition, a minimum width and depth requirement of 300 feet is imposed. All proposed lots meet minimum area, width and depth requirements of the Ag, Agricultural District and Shoreland Management District.

The Zoning Ordinance states that each proposed single-family lot must have a buildable area of at least 2.5 acres. The Zoning Ordinance defines "buildable area" as land having a slope of 13 percent or less and having enough suitable soil for the installation of two on-site sewage treatment systems. The Ordinance also notes that "buildable area" may include required building setbacks. The submitted preliminary plat identifies the buildable area contained in each proposed lot. The buildable area within all lots has been found to exceed the minimum 2.5-acre requirement.

Lot Configuration. In regard to the proposed lot configuration, two design-related issues are considered worthy of notation.

Lot 1 of Block 1. As shown on the preliminary plat, proposed Lot 1 of Block 1, located in the southwest area of the subject site, is segregated from the balance of the lots in the subdivision. Unlike Lots 1-18 of Block 2, Lot 1of Block 1 is provided direct access to 60th Street and is surrounded on three sides by a conservation easement. While the appeal of Lot 1 is appreciated (in terms of isolation from neighbors, scenic views etc.), its location in the western one-third of the site isolates it from the balance of the subdivision lots and encroaches upon an area of the site primarily devoted to undisturbed open space.

Also, to be noted is that the placement of Lot 1 appears to contradict a general theme conveyed in the City Comprehensive Plan. Specifically, the City's Land Use Plan promotes a transition from "rural residential" uses east of the site to "agricultural" uses to the west.

An option that could be considered to address this issue, is that the "developable" land area devoted to Lot 1 be relocated north of Lots 9 through 12 and a "replacement" lot be provided along the proposed cul-de-sac.

Lot 19. While Lot 18, located in the southeast corner of the site, meets applicable lot area and width requirements of the Ordinance, it is oddly configured. Of specific issue

is the southernmost area of the lot (triangular-shaped) which is provided frontage on 60th Street. As shown on the preliminary plat, such area of the lot is segregated from the buildable portion of the lot to the north. Also, to be noted is that a stormwater pond is proposed in such area.

Considering that the lot exceeds the minimum lot area requirements of the Ordinance (the lot measures 5.6 acres in size), it is recommended that the area of Lot 18 which is devoted to stormwater storage be placed within an outlot to be owned by the Homeowners Association, and should be overlaid with a drainage and utility easement. An assurance should be made however, that the area of Lot 18 is not less than five acres in size as a result of such change. This issue should be subject to further comment and recommendation by the City Engineer.

Setbacks. Within the Ag, Agricultural District and the Shoreland Management District, the following minimum setbacks apply:

Side Yard:	50 feet
Front Yard:	105 feet (from roadway centerline)
Rear Yard:	50 feet
From OHWL of Trout Stream:	300 feet

It appears that all proposed lots illustrate an ability to meet the aforementioned setbacks (via illustrated building pads).

Landscaping. The submitted landscape plan calls for a total of 80 trees to be planted within the subdivision. Such trees are proposed to be dispersed in the front yards of Lots 4-18. No trees are proposed in the front yards of Lots 1, 2 and 3. It is assumed that existing vegetation on such lots does not lend themselves to additional front yard tree plantings. This should however, be confirmed by the applicant.

Proposed tree varieties (per the landscape plan) include the following:

- River Birch
- American Linden
- Blue Spruce
- White Pine
- Norway Spruce
- Sugar Maple
- Autumn Blaze maple
- Hackberry
- Red Oak
- Newport Flowering Plum
- Japanese Lilac
- Red Bud

To be noted is that the City Code does not impose minimum size requirements for proposed landscaping (including trees).

As noted previously, the City Council made a negative declaration regarding the need for an EIS with an understanding that pre-development seeding with a prairie grass/wildflower mix will be

provided on all lots and on the open space parcels. The applicant has provided a pre-development seeding plan in addition to the landscape plan.

Wetlands. According to the EAW, wetlands comprise 13 acres of the 219-acre subject site. Such wetlands lie along the trout stream and presently lie within conservation easements. In this regard, the proposed lot layout is not expected to impact any existing wetlands.

Wetland-related issues should be subject to further comment and recommendation by the City Engineer.

Easements

Conservation Easements. According to the Subdivision Ordinance, conservation easements must be established over designated open space within PLCDs. Attached Exhibit F illustrates two proposed conservation easement locations. In total, the two easement areas are proposed which overlay a total of 112.5 acres of land. Specifically, the proposed westerly easement measures 102.8 acres in size while the smaller easement located on the eastern half of the site measures 9.7 acres in size.

As a condition of PLCD (conditional use permit) approval, proposed conservation easements must run with the land in perpetuity to the following:

- The City of Afton
- All owners of the lots within the PLCD
- Landowners within Afton which abut the PLCD
- Minnesota Land Trust

Scenic Easements. In addition to the referenced conservation easements, Exhibit F also illustrates a number of scenic easements which overlay portions of proposed lots. Such easements correspond to existing woodland areas and will ensure that such areas will be protected from development.

Access Easements. Also proposed within the subdivision are two access easements. Such easements provide an area within which pedestrian connections can be made between the proposed cul-de-sac and designated open spaces. To be noted is that the width of the proposed access easements is not specified on the preliminary plat. Desired access easement widths should be subject to recommendation by the City Engineer and/or Fire Chief.

Drainage and Utility Easements. According to Section 12-1384 of the Subdivision Ordinance, easements at least 20 feet wide, centered on rear and other lot lines, must be provided where necessary as recommended by the City Engineer. Further, the Ordinance states that easements for drainage must be provided of a sufficient width to provide for stormwater runoff.

Easements for drainage and utilities should be provided over individual lots as recommended by the City Engineer.

Septic Systems. The preliminary plat and related engineering plans illustrate "septic system testing area" locations upon individual lots. To be noted however, is that Section 12-413 of the

Zoning Ordinance stipulates that primary and secondary septic sites must be illustrated on preliminary plat drawings. This issue should be subject to comment and recommendation by the City Engineer and/or Washington County Department of Public Health. The applicant has provided a soil boring report that shows suitable soils for septic systems for each lot, except lot 1 of block 1, which was relocated to the east after the soil borings were done. Additional soil borings will be completed for lot 1. Permits for individual sewage treatment systems will be issued by the Washington County Department of Public Health. In this regard, review of proposed septic designs and final septic permits must be received from Washington County prior to building permit approval.

Park Dedication. According to Section 12-1270 of the Subdivision Ordinance, subdividers must dedicate to the City a reasonable portion of the land being subdivided for park purposes or in lieu thereof, a cash equivalent. The form of dedication, land or cash, (or any combination) must be decided by the City and dedicated or paid prior to the City signing the final plat.

While it is recognized that the applicant wishes to allow public access to designated open spaces, it is City Staff's position that the granting of a conservation easement over the permanent open space parcels within the plat is not considered fulfillment of the City's parkland dedication requirements. Rather, the granting of a conservation easement over the permanent open space provides the means to subdivide the subject property (agriculturally zoned) in the manner proposed.

The City's 2012 Park Plan does not illustrate any future parks or trails within the subject site. With this in mind, a calculation of a possible cash contribution (as opposed to land dedication) is considered worthwhile. According to the Ordinance, a cash park dedication fee, in lieu of land dedication, shall be equivalent to 7.5 percent of the predevelopment value of the land to be subdivided, subject to a minimum fee of $5,000 per dwelling unit and a maximum fee of $10,000 per dwelling unit.

The City's Parks Committee is scheduled to consider the preliminary plat at their September 27, 2017 meeting and provide a recommendation related to park dedication. Because such meeting date follows the date of the Planning Commission meeting packet distribution, conveyance of the Park Commission's recommendations will be provided at the October 2, 2017 Planning Commission meeting.

Planning Staff supports the dedication of land rather than a cash contribution. In this regard, it is suggested that the current Lot 1of block 1location be considered as a possible park land dedication for the following reasons:

- Permanent and highly desirable views to the north, east and west would be provided which extend well beyond the boundaries of the suggested park site. As a public park, such views would be available for all citizens of Afton to enjoy.

- The suggested park location would be provided suitable public access (along 60th Street) which would not require park patron encroachment into the proposed residential neighborhood.

- Such a park location may result in the relocation of a single family residential lot which would otherwise be isolated from the proposed neighborhood to the east.

Based in part upon the recommendations of the Parks Committee and City Staff, the Planning

Commission should recommend, and the City Council determine, desired park land dedication and/or equivalent cash contribution requirements.

Development Agreement. As part of future final plat approval, the applicants will be required to enter into a development agreement with the City and post any financial securities required by it. This issue should be subject to further comment by the City Attorney.

Conditional Use Permit

Purpose of PLCD. Within the A, Agricultural zoning district, PLCD's are listed as a conditional use. As a result, the approval of a conditional use permit is required.

According to the City Code (Section 12-2373), preservation and land conservation developments (PLCD), are intended to:

A. *Permit subdivisions in the Agricultural Zoning District which require the construction of a new public street.*

B. *Encourage a more creative and efficient development of land and its improvements through the preservation of agricultural land, natural features and amenities than is possible under the more restrictive application of zoning requirements, while at the same time, meeting the standards and purposes of the comprehensive plan and preserving the health, safety, and welfare of the citizens of the City.*

C. *Preserve open space, to preserve the natural resources of the site and to preserve wildlife habitat and corridors.*

D. *Facilitate the economical provision of streets and public utilities.*

E. *Allow the transfer of development rights (density) within a subdivision in order to preserve agricultural land, open space, natural features and amenities.*

Provided certain conditions are satisfied, Staff believes that the proposed subdivision will fulfill the preceding PLCD objectives.

Development Density. Within PLCD developments, specific density requirements are imposed. Specifically, at least 50 percent of the total site must be preserved as an undeveloped parcel. Further, the maximum density of the underlying zoning district must not be exceeded.

As shown on the preliminary plat, a total of 19 lots are proposed upon the 218.6 acres subject site. The A, Agricultural District imposes a minimum density requirement of one dwelling unit per 10 acres of land. The development density requirements of the Ordinance have been satisfied (218.6 acres / 19 units = 11.5 acres per unit).

Use of Open Space. As part of formal subdivision processing, the intended use of the designated open space should be conveyed by the applicant. Of specific interest are any intended recreational purposes and the future construction of facilities intended to accompany such uses.

According to the PLCD requirements of the Ordinance (Section 12-2383), buildings, structures and improvements located upon the undeveloped parcel (conservation easement areas) must

be designed in a manner which conserve and enhance the amenities of the parcel about its topography and its unimproved condition.

Also, to be noted is that Section 12-2381 of the Ordinance stipulates that construction of recreational facilities shown on the PLCD development plan must proceed at the same time as the construction of the dwelling units.

Homeowner's Association Requirements. Section 12-2382 of the Ordinance states that, if a homeowner's association is to be created, its various requirements (ownership requirements, bylaws, etc.) must be submitted as part of the PLCD for City review.

The applicant has provided a copy of proposed covenants, restrictions and conditions which would apply to property owners within the subdivision. Requirements include, but are not limited to, the following:

- Association duties
- Assessments
- Architectural controls
- Use of common properties
- Prohibited uses
- Water maintenance/management

Homeowner's association-related issues should be subject to further comment by the City Attorney.

RECOMMENDATION

Based on the preceding review, Planning Staff recommends the following:

A. Approval of the **rezoning** of five-acre site located in the extreme southeast corner of the subject property (14220 60th Street and PID # 3302820330002) from RR, Rural Residential to A, Agriculture subject to the following condition:

   1. The rezoning action not take effect until such time as the Afton Creek Preserve final plat and conditional use permit for the PLCD have been approved.

B. Approval of the Afton Creek Preserve **preliminary plat** subject to the following conditions:

   1. The City approve the rezoning of 14220 60th Street (PID # 3302820330002) from RR, Rural Residential to Ag, Agriculture.

   2. Access-related issues shall be subject to further comment and recommendation by the City Engineer.

   3. The City Engineer provide comment and recommendation regarding 60th Street right-of-way width requirements.

   4. Details related to street construction and any necessary street improvements,

including but not limited to 60th Street and/or Trading Post Trail, shall be subject to comment and recommendation by the City Engineer.

6. The southernmost area of Lot 19 which is devoted to stormwater storage be placed within an outlot and overlaid with a drainage and utility easement. In no case however, shall the area of Lot 19 be less than 5 acres in size. This issue shall be subject to further comment and recommendation by the City Engineer.

7. The applicant provide explanation (acceptable to the City) regarding the lack of proposed front yard tree plantings for Lots 1, 2 and 3.

8. Note predevelopment seeding plan.

9. Wetland-related issues shall be subject to further comment and recommendation by the City Engineer.

10. Desired access easement widths shall be subject to recommendation by the City Engineer and/or Fire Chief.

11. Easements for drainage and utilities shall be provided over individual lots as recommended by the City Engineer.

12. The City Engineer and/or Washington County Department of Public Health provide comment and recommendation regarding the need to illustrate primary and secondary septic sites upon the preliminary plat.

13. Review of proposed septic designs and final septic permits shall be received from Washington County prior to building permit approval.

14. City Officials determine desired park land dedication and/or equivalent cash contribution requirements.

15. Comments of other City Staff.

C. Approval of the **conditional use permit** to allow a PLCD within an AG, Agriculture zoning District subject to the following conditions:

1. The City approve the Afton Creek Preserve final plat.

2. Proposed conservation easements shall run with the land in perpetuity to the following:

   - The City of Afton
   - All owners of the lots within the PLCD
   - Landowners within Afton which abut the PLCD
   - Minnesota Land Trust

3. Intended use (or uses) of conservation easement areas shall be described by the

applicant, approved by the City and made conditions of conditional use permit approval.

3. Buildings, structures and improvements located within conservation easement areas shall be designed in a manner which conserve and enhance the amenities of the parcel about its topography and its unimproved condition.

4. Construction of recreational facilities within conservation easement areas shall proceed at the same time as the construction of the dwelling units.

5. Homeowner's association-related issues shall be subject to further comment by the City Attorney.

6. Comments of other City Staff.

pc. Ron Moorse, City Administrator

RESOLUTION 2017 - 49

CITY OF AFTON
WASHINGTON COUNTY, MINNESOTA

A RESOLUTION DENYING THE WILL CARLSON APPLICATION FOR A REZONING OF THE PARCEL AT 14220 60TH STREET FROM RR RURAL RESIDENTIAL TO AG AGRICULTURAL

WHEREAS, the City of Afton is a municipal corporation organized and existing under the laws of the State of Minnesota; and

WHEREAS, the City Council of the City of Afton has adopted zoning, subdivision, and building regulations as part of the Afton Code of Ordinances, to promote the orderly, economic, and safe development and utilization of land within the City; and

WHEREAS, Will Carlson has made an application to the City for approval of a rezoning of the parcel at 14220 60th Street from RR Rural Residential to Ag e; and

WHEREAS, the Planning Commission of the City of Afton held a Public Hearing regarding the rezoning application at their meeting on October 2, 2017, and recommended denial of the rezoning application on a vote of 7-0-0; and

WHEREAS, the City Council reviewed the rezoning application at their meeting on October 17, 2017.

NOW, THEREFORE BE IT RESOLVED that the City Council of the City of Afton does hereby DENY the Will Carlson rezoning application at 14220 60th Street with the following Findings of Fact:

FINDINGS: Based upon review of the application and evidence received, the Afton City Council now makes the following findings of fact:

A. There is not an agricultural use proposed as the end result of the rezoning
B. The criteria for the approval of a rezoning have not been clearly laid out
C. The parcel is directly adjacent to a large area zoned Rural Residential
D. The parcel is a five-acre parcel, with an existing house, which meets the minimum lot requirement of the Rural Residential zone.
E. The rezoning application was not addressed separately prior to the submittal of the preliminary plat application and was not addressed in a separate public hearing
F. The information provided with the application did not demonstrate that the proposal meets the high standards of the City regarding rezoning.

ADOPTED BY THE CITY COUNCIL OF THE CITY OF AFTON THIS 17th DAY OF OCTOBER, 2017.

SIGNED:

_____
Richard Bend, Mayor

ATTEST:

_____

Ronald J. Moorse, City Administrator

Motion by:
Second by:
Palmquist:
Nelson:
Ross:
Richter:
Bend:

RESOLUTION 2017 - XX

CITY OF AFTON
WASHINGTON COUNTY, MINNESOTA

A RESOLUTION APPROVING THE WILL CARLSON APPLICATION FOR A REZONING OF THE PARCEL AT 14220 60TH STREET FROM RR RURAL RESIDENTIAL TO AG AGRICULTURAL

WHEREAS, the City of Afton is a municipal corporation organized and existing under the laws of the State of Minnesota; and

WHEREAS, the City Council of the City of Afton has adopted zoning, subdivision, and building regulations as part of the Afton Code of Ordinances, to promote the orderly, economic, and safe development and utilization of land within the City; and

WHEREAS, Will Carlson has made an application to the City for approval of a rezoning of the parcel at 14220 60th Street from RR Rural Residential to Ag Agricultural; and

WHEREAS, the Planning Commission of the City of Afton held a Public Hearing regarding the rezoning application at their meeting on October 2, 2017, and recommended denial of the rezoning application on a vote of 7-0-0; and

WHEREAS, the City Council reviewed the rezoning application at their meeting on October 17, 2017.

NOW, THEREFORE BE IT RESOLVED that the City Council of the City of Afton does hereby APPROVE the Will Carlson rezoning application at 14220 60th Street with the following Findings of Fact:

FINDINGS: Based upon review of the application and evidence received, the Afton City Council now makes the following findings of fact:

A. The legal description of the property is attached as Exhibit A.

B. The property is guided for agricultural land uses and single family residential uses by the 2008 Afton Comprehensive Plan, as amended.

C. The property is currently zoned RR Rural Residential which allows agricultural land uses and single family residential uses at a density of one lot per five acres, or up to eight lots per 40 acres.

D. The proposed AG, Agricultural zone allows agricultural land uses, single family dwellings at a density of three lots per quarter-quarter section and single family dwellings at a density of four lots per 40 acres with a Preservation and Land Conservation Development (PLCD) subdivision.

D. The subject site is surrounded by the following existing and planned land uses:

Direction	Land Use Plan	Zoning Map	Existing Use
North	Agriculture	AG District	Agricultural
East	Rural Residential	RR District	Single family
South	Rural Residential	RR District	Single family
West	Agriculture	AG District	Agricultural and Single family

E. The boundary of the AG zone runs north/south parallel to the east boundary of the subject parcel proposed to be rezoned. The parcel jogs westerly into an area that is zoned AG, so that it is surrounded on two sides by AG zone, on one side by the Denmark township boundary and on one side by the RR zone.

F. The City's Land Use Plan (map) designates the parcel in question for "Rural Residential" use, with minimum 5-acre lot sizes. No change to the existing use is proposed. Thus, the physical use of the land is consistent with its Land Use Plan designation.

G. The parcel in question lies between lands guided "Rural Residential" and "Agricultural" uses. An original intention of the Land Use Plan related to the desired separation of these uses would not change as a result of the rezoning.

Conditions of Approval:

1. The rezoning action not take effect until such time as the Afton Creek Preserve final plat and conditional use permit for the PLCD have been approved.

ADOPTED BY THE CITY COUNCIL OF THE CITY OF AFTON THIS 17th DAY OF OCTOBER, 2017.

SIGNED:

_____
Richard Bend, Mayor

ATTEST:

_____
Ronald J. Moorse, City Administrator

Motion by:
Second by:
Palmquist:
Nelson:
Ross:
Richter:
Bend:

RESOLUTION 2017 - 50

CITY OF AFTON
WASHINGTON COUNTY, MINNESOTA

A RESOLUTION DENYING A PRELIMINARY PLAT FOR THE AFTON CREEK PRESERVE SUBDIVISION NORTH OF 60TH STREET AND WEST OF TRADING POST TRAIL IN THE CITY OF AFTON

WHEREAS, the City of Afton is a municipal corporation organized and existing under the laws of the State of Minnesota; and

WHEREAS, the City Council of the City of Afton has adopted zoning, subdivision, and building regulations as part of the Afton Code of Ordinances, to promote the orderly, economic, and safe development and utilization of land within the City; and

WHEREAS, Will Carlson has made an application to the City for approval of a Preliminary Plat to subdivide a 219 acre site into a 19 -lot single-family Preservation and Land Conservation subdivision called Afton Creek Preserve; and

WHEREAS, the Planning Commission of the City of Afton held a Public Hearing for the Afton Creek Preserve Preliminary Plat at their meeting on October 2, 2017, and recommended denial of the Preliminary Plat application on a vote of 7-0-0; and

WHEREAS, the City Council reviewed the Preliminary Plat at their meeting on October 17, 2017.

NOW, THEREFORE BE IT RESOLVED that the City Council of the City of Afton does hereby DENY the Afton Creek Preserve Preliminary Plat, with the following Findings of Fact:

FINDINGS: Based upon review of the application and evidence received, the Afton City Council now makes the following findings of fact:

A. The five acre parcel at 14220 60th Street, which is an integral part of the preliminary plat, and which is zoned Rural Residential, needs to be rezoned to Agricultural prior to considering the approval of the preliminary plat.
B. Questions and concerns regarding the safety of the access intersection for the proposed subdivision have not been adequately addressed.
C. Lot 19 is irregularly shaped and needs to be eliminated.
D. Questions and concerns regarding the number of lots on the proposed cul de sac have not been adequately addressed.

ADOPTED BY THE CITY COUNCIL OF THE CITY OF AFTON THIS 17th DAY OF OCTOBER, 2017.

SIGNED:

_____
Richard Bend, Mayor

ATTEST:

_____

Ronald J. Moorse, City Administrator
Motion by:
Second by:
Palmquist:
Nelson:
Ross:
Richter:
Bend:

RESOLUTION 2017 - XX

CITY OF AFTON
WASHINGTON COUNTY, MINNESOTA

A RESOLUTION APPROVING A PRELIMINARY PLAT FOR THE AFTON CREEK PRESERVE SUBDIVISION NORTH OF 60TH STREET AND WEST OF TRADING POST TRAIL IN THE CITY OF AFTON

WHEREAS, the City of Afton is a municipal corporation organized and existing under the laws of the State of Minnesota; and

WHEREAS, the City Council of the City of Afton has adopted zoning, subdivision, and building regulations as part of the Afton Code of Ordinances, to promote the orderly, economic, and safe development and utilization of land within the City; and

WHEREAS, Will Carlson has made an application to the City for approval of a Preliminary Plat to subdivide a 219 acre site into a 19 -lot single-family Preservation and Land Conservation subdivision called Afton Creek Preserve; and

WHEREAS, the Planning Commission of the City of Afton held a Public Hearing for the Afton Creek Preserve Preliminary Plat at their meeting on October 2, 2017, and recommended denial of the Preliminary Plat application on a vote of 7-0-0; and

WHEREAS, the City Council reviewed the Preliminary Plat at their meeting on October 17, 2017.

NOW, THEREFORE BE IT RESOLVED that the City Council of the City of Afton does hereby approve the Afton Creek Preserve Preliminary Plat, with the following Conditions and Findings of Fact:

FINDINGS: Based upon review of the application and evidence received, the Afton City Council now makes the following findings of fact:

A. The legal description of the property is attached as Exhibit A.

B. The property is guided for agricultural land uses by the 2008 Afton Comprehensive Plan, as amended.

C. The property is zoned Ag, Agricultural, which allows single family dwellings as a permitted use and a Preservation and Land Conservation Development (PLCD) subdivision as a conditional use.

D. The subject site is surrounded by the following existing and planned land uses:

Direction	Land Use Plan	Zoning Map	Existing Use
North	Agriculture	AG District RR District	Agriculture Single family
East	Rural Residential	RR District	Single family
South	Rural Residential	RR District	Single family
West	Rural Residential	RR District	Single family

E. The applicant is requesting approval of a preliminary plat to allow for subdivision of 19 single family lots, including one lot with an existing single family dwelling and accessory structure, processed in accordance with Section 12-1329 of the Subdivision Ordinance and Section 12-XX-

the PLCD ordinance.

Conditions of Approval:

1. The City approve the rezoning of 14220 60th Street (PID # 3302820330002) from RR, Rural Residential to Ag, Agriculture.

2.Access-related issues shall be subject to further comment and recommendation by the City Engineer.

3.The City Engineer provide comment and recommendation regarding 60th Street right-of-way width requirements.

4.Details related to street construction and any necessary street improvements, including but not limited to 60th Street and/or Trading Post Trail, shall be subject to comment and recommendation by the City Engineer.

5.The southernmost area of Lot 19 which is devoted to stormwater storage be placed within an outlot and overlaid with a drainage and utility easement. In no case however, shall the area of Lot 19 be less than 5 acres in size. This issue shall be subject to further comment and recommendation by the City Engineer.

6.The applicant provide explanation (acceptable to the City) regarding the lack of proposed front yard tree plantings for Lots 1, 2 and 3.

7.Implementation of the predevelopment seeding plan.

8Wetland-related issues shall be subject to further comment and recommendation by the City Engineer.

9.Desired access easement widths shall be subject to recommendation by the City Engineer and/or Fire Chief.

10.Easements for drainage and utilities shall be provided over individual lots as recommended by the City Engineer.

11.The City Engineer and/or Washington County Department of Public Health provide comment and recommendation regarding the need to illustrate primary and secondary septic sites upon the preliminary plat.

12.Review of proposed septic designs and final septic permits shall be received from Washington County prior to building permit approval.

13.City Officials determine desired park land dedication and/or equivalent cash contribution requirements.

ADOPTED BY THE CITY COUNCIL OF THE CITY OF AFTON THIS 17th DAY OF OCTOBER, 2017.

SIGNED:

_____

Richard Bend, Mayor

ATTEST:

_____

Ronald J. Moorse, City Administrator
Motion by:
Second by:
Palmquist:
Nelson:
Ross:
Richter:
Bend:

RESOLUTION 2017 - 51

CITY OF AFTON
WASHINGTON COUNTY, MINNESOTA

A RESOLUTION DENYING A CONDITIONAL USE PERMIT FOR THE AFTON CREEK PRESERVE PLCD SUBDIVISION NORTH OF 60TH STREET AND WEST OF TRADING POST TRAIL IN THE CITY OF AFTON

WHEREAS, the City of Afton is a municipal corporation organized and existing under the laws of the State of Minnesota; and

WHEREAS, the City Council of the City of Afton has adopted zoning, subdivision, and building regulations as part of the Afton Code of Ordinances, to promote the orderly, economic, and safe development and utilization of land within the City; and

WHEREAS, Will Carlson has made an application to the City for approval of a Conditional Use Permit to subdivide a 219 acre site into a 19 -lot single-family Preservation and Land Conservation subdivision called Afton Creek Preserve; and

WHEREAS, the Planning Commission of the City of Afton held a Public Hearing for the Afton Creek Preserve Conditional Use Permit at their meeting on October 2, 2017, and recommended denial of the Conditional Use Permit application **on a vote of 7-0-0;** and

WHEREAS, the City Council reviewed the Preliminary Plat at their meeting on October 17, 2017.

NOW, THEREFORE BE IT RESOLVED that the City Council of the City of Afton does hereby DENY the Afton Creek Preserve Preliminary Plat, with the following Findings of Fact:

FINDINGS: Based upon review of the application and evidence received, the Afton City Council now makes the following findings of fact:

A. The five acre parcel at 14220 60th Street, which is an integral part of the PLCD subdivision, and which is zoned Rural Residential, needs to be rezoned to Agricultural prior to considering the approval of the conditional use permit for the PLCD subdivision.
B. Questions and concerns regarding the safety of the access intersection for the proposed subdivision have not been adequately addressed.
C. Questions and concerns regarding the number of lots on the proposed cul de sac have not been adequately addressed.

ADOPTED BY THE CITY COUNCIL OF THE CITY OF AFTON THIS 17th DAY OF OCTOBER, 2017.

SIGNED:

_____
Richard Bend, Mayor

ATTEST:

_____

Ronald J. Moorse, City Administrator
Motion by:
Second by:
Palmquist:
Nelson:
Ross:
Richter:
Bend:

RESOLUTION 2017 - XX

CITY OF AFTON
WASHINGTON COUNTY, MINNESOTA

A RESOLUTION APPROVING A CONDITIONALUSE PERMIT FOR THE AFTON CREEK PRESERVE PLCD SUBDIVISION NORTH OF 60TH STREET AND WEST OF TRADING POST TRAIL IN THE CITY OF AFTON

WHEREAS, the City of Afton is a municipal corporation organized and existing under the laws of the State of Minnesota; and

WHEREAS, the City Council of the City of Afton has adopted zoning, subdivision, and building regulations as part of the Afton Code of Ordinances, to promote the orderly, economic, and safe development and utilization of land within the City; and

WHEREAS, Will Carlson has made an application to the City for approval of a Conditional use Permit to subdivide a 219 acre site into a 19 -lot single-family Preservation and Land Conservation subdivision called Afton Creek Preserve; and

WHEREAS, the Planning Commission of the City of Afton held a Public Hearing for the Afton Creek Preserve Preliminary Plat at their meeting on October 2, 2017, and recommended denial of the Conditional use Permit on a vote of 7-0-0; and

WHEREAS, the City Council reviewed the Preliminary Plat at their meeting on October 17, 2017.

NOW, THEREFORE BE IT RESOLVED that the City Council of the City of Afton does hereby APPROVE the Afton Creek Preserve Preliminary Plat, with the following Conditions and Findings of Fact:

FINDINGS: Based upon review of the application and evidence received, the Afton City Council now makes the following findings of fact:

A. The legal description of the property is attached as Exhibit A.

B. The property is guided for agricultural land uses by the 2008 Afton Comprehensive Plan, as amended.

C. The property is zoned Ag, Agricultural, which allows single family dwellings as a permitted use and a Preservation and Land Conservation Development (PLCD) subdivision as a conditional use.

D. The subject site is surrounded by the following existing and planned land uses:

Direction	Land Use Plan	Zoning Map	Existing Use
North	Agriculture and RR	AG District RR District	Agriculture Single family
East	Rural Residential	RR District	Single family
South	Rural Residential	RR District	Single family
West	Agriculture	AG District	Ag and Single family

E. The applicant is requesting approval of a conditional use permit to allow for subdivision of 19 single family lots, processed in accordance with Article XII. Preservation and Land Conservation

Developments.

Conditions of Approval:

1. The City approve the Afton Creek Preserve final plat.

2. Proposed conservation easements shall run with the land in perpetuity to the following:

   - The City of Afton
   - All owners of the lots within the PLCD
   - Landowners within Afton which abut the PLCD
   - Minnesota Land Trust

3. Intended use (or uses) of conservation easement areas shall be described by the applicant, approved by the City and made conditions of conditional use permit approval.

1. Buildings, structures and improvements located within conservation easement areas shall be designed in a manner which conserve and enhance the amenities of the parcel about its topography and its unimproved condition.

2. Construction of recreational facilities within conservation easement areas shall proceed at the same time as the construction of the dwelling units.

3. Homeowner's association-related issues shall be subject to further comment by the City Attorney.

ADOPTED BY THE CITY COUNCIL OF THE CITY OF AFTON THIS 17th DAY OF OCTOBER, 2017.

SIGNED:

_____
Richard Bend, Mayor

ATTEST:

_____
Ronald J. Moorse, City Administrator
Motion by:
Second by:
Palmquist:
Nelson:
Ross:
Richter:
Bend:

J.P. Bush
HOMES

August 14, 2017

City of Afton Preliminary Plat Application Narrative.

Property: 14220 60th St S Afton MN 55001
Will Carlson owned 218.6 Acres

Usage: Previously operated under Agriculture Zoning.
Request to Use Ordinance Article XII Sec. 12-2371
PRESERVATION AND LAND CONSERVATION DEVELOPMENTS

Proposer: Will Carlson, Land Owner.
JP Bush Homes, Developer.

The proposed subdivision called "Afton Creek Preserve" describes this PRESERVATION AND LAND CONSERVATION DEVELOPMENT (PLCD) in its own title. Afton Minnesota and its residence have kept their community and developments well preserved for its rural character and Preservation of open space and parks.

Per the 2008 Comprehensive Plan, later Adopted **2012 Afton Parks Plan.** A priority for the acceptance of land in lieu of Park Dedication funds should be to obtain designated open spaces to provide for wildlife corridors, as well as to protect locally important water resources and scenic and natural features. Open space is defined as public land for use by the public.

Article XII. Sec 12-2371 PRESERVATION AND LAND CONSERVATION DEVELOPMENTS (PLCD) States **Sec. 12-2373. Purpose.** A. To permit subdivisions in the Agricultural Zoning District which require the construction of a new public street. B. To encourage a more creative and efficient development of land and its improvements through the preservation of agricultural land, natural features and amenities than is possible under the more restrictive application of zoning requirements, while at the same time, meeting the standards and purposes of the comprehensive plan and preserving the health, safety, and welfare of the citizens of the City. C. To preserve open space, to preserve the natural resources of the site and to preserve wildlife habitat and corridors. D. To facilitate the economical provision of streets and public utilities. E. To allow the transfer of development rights (density) within a subdivision to preserve agricultural land, open space, natural features and amenities.

EXHIBIT A

Will Carlson and the Developer, JP Bush Homes desire to keep **The Afton City Code** and **2012 Parks Plan** by creating an allowed **PLCD** development at the location located at 14220 60th St S. Named **Afton Creek Preserve,** a well-planned model of this Code provision and Parks Plan. The developer has followed the proper steps and guidelines with the City of Afton City Administration in preparation for a PLCD platting. The developer has followed, organized and done the items listed to allow for Preliminary Plat application.

1. On site meeting in the fall of 2016 with, Members of the City of Afton administration, The Minnesota land Trust, Minnesota DNR, South Washington County watershed, The Developer, and Owner Will and Sandra Carlson.

2. Attended meetings and noted recommendations by both the Afton City Parks Committee and the NRGC Committee.

3. Scheduled informal work session meetings and noted recommendations by neighbors, City administration and City Engineering.

4. Scheduled additional on site walks with Neighbors, City Administration, City Engineers, DNR, South Washington Watershed, Minnesota Land Trust, Planning and Council members to discuss concerns, procedures, and vital input.

5. Completed EAW report by a licensed Environmentalist along with proper Public notifications and all required copies to governing agencies for proper feedback. Replied to all written comments from Metropolitan Council, MPCA, Water Shed, DNR, City Council and Neighbors.

6. Completed comprehensive Road Study. The City Administration and City Engineer worked closely to ensure our traffic study was performed with techniques that WSB thought appropriate. The traffic study results submitted to City and WSB on 8-1-2017 for Review. The results show The designed entrance location meets MINDOT and AASHTO for a safe entry and exit for the Afton Creek Preserve Development. Traffic Study Provided by Spack Consulting. A company with five engineers that have the credentials of Authoring two industry manuals which are used by traffic engineers around the world.

7. Coordinated submissions to Minnesota land Trust for the acceptance and subsequent acknowledgment to hold Afton Creek Preserve in trust. This acknowledgment meets requirements of the PLCD.

8. Coordinated support, design, and regulations in support of the PLCD from Minnesota DNR, South Washington County Watershed, Department of Agriculture, MPCA, Lakeland Fire Department.

9. Performed legal Survey work and documents to show site plan that outlines the intended purpose,

EXHIBIT A

Boundaries, Conservation open space, Roads, Lot configuration, Public access and usage, trails and overlooks. In addition: all the requirements listed for CUP and major Subdivisions with the Afton City Code.

10. Performed required soil borings from engineer a stated in the City Code for Platting.

11. Completed a full Septic testing and report for all 19 lots. Results and report are currently being reviewed by the Department of Health at Washington County.

12. Completed Grading and Storm Water management plan. This Engineered Plan shows a significant positive performance between the current AG land and the new PLCD Open Space. Our engineers Used software approved and used by the LGU (South Washington Watershed) called Hydro CAD, Win Slam, Rules2 etc. Our Proposed Prairie grass planting schedule thru out the entire development reverses the damages currently under AG usage. This eliminates concerns previously discussed by neighbors, DNR, Watershed and Wild Life Management officials.

13. Completed a planting design and contract from the Prairie Restoration Company to install, Manage And maintain the entire conservation area. This includes the developer installing Plantings on the entire open space and areas for lots 1-19. Immediately upon development Construction, all areas including conservation space and all lots 1-19 will be fully planted. Not until such time a lot is sold and construction of a Home begins will the individual lots be disturbed from the wild flower plantings. At which time the individual lot owners must submit to the Architectural Committee a full landscape plan that does not allow more than 50% of the wild Flower plantings to be disturbed.

14. Written and attached a "AFTON CREEK PRESERVE HOMEOWNERS ASSOCIATION DRAFT AND RESTRICTIVE COVENANTS" dated AUGUST 10, 2017. This document Outlines the restrictions, and Homeowners Association control of the land as required in the PLCD City Code and meets the requirements of connection with base acknowledgment provided by Minnesota Land Trust.

15. Developer completed the Site Plan of the development in accordance With recommendations noted from all meetings formal and informal. The provided Site Plan Is Attached Exhibit "A"

EXHIBIT A

The documents listed below are required and include added support information for the PLCD Preliminary plat Application.

1. All required copies of Maps, size and count. Site Plan, Grading plan, Septic Designs, Landscape Plan, Scenic Easement Plan, plan for 50% lot restrictions for wildflower plantings.
2. Soil Borings report.
3. Traffic Study Report.
4. EAW Final Report.
5. AFTON CREEK PRESERVE HOMEOWNERS ASSOCIATION DRAFT AND RESTRICTIVE COVENANTS.
6. Minnesota land Trust Acknowledgement.
7. Prairie Restoration contract outline.
8. Supporting Documents, Emails, Letters, from Metropolitan Council. DNR, Watershed, MPCA, Department of Agriculture, Lakeland Fire Dept., City of Afton Committee reports, recommendations NRGC and Parks,
9. Mailing labels from Washington County of all Neighbors within 500 feet.
10. Completed applications along with required fees for CUP, PLCD, Major Subdivision, Rezoning of 5-acre parcel existing Homestead.

(ATTACHED SEPERATLY IS AN EXHIBIT SCHEDULE OF DOCUMENTS ABOVE)

Brief property description: PLCD Preservation and Land Conservation Development

Afton Creek Preserve project is currently AG land and abutting Rural Residential and AG land. Our 19-lot single-family development on 218.6 acres with 109.7 acres of conservation easement to protect the Trout Brook. Each lot is 5 acres and has a minimum of 2.5 acres of buildable area on each lot. The development will have individual wells and septic systems. 50% of the area will remain in open space. Grading activities scheduled to begin after City of Afton and Developer sign and agree to developer's agreement. The project will be carried out using an array of best management practices including special native grass, wildflower, and shrub vegetative buffer strips to protect steep slopes. The main stream on the south is Trout Brook. Trout Brook is Protected with a Land Trust conservation and Scenic Easements on both sides of the stream, as are all wetlands along the stream. The above description along with all the required documents and planning that have been performed is the best use of the land using the allowed PLCD code. Lastly, it is our goal to decrease the amount of agricultural land in the Trout Brook Watershed. This will reduce erosion and stream contamination from animal waste, large number of herbicides and pesticides used in the current agricultural land which has resulted in higher than normal Escherichia coli and unwanted chemical levels.

EXHIBIT A

DEDICATION:

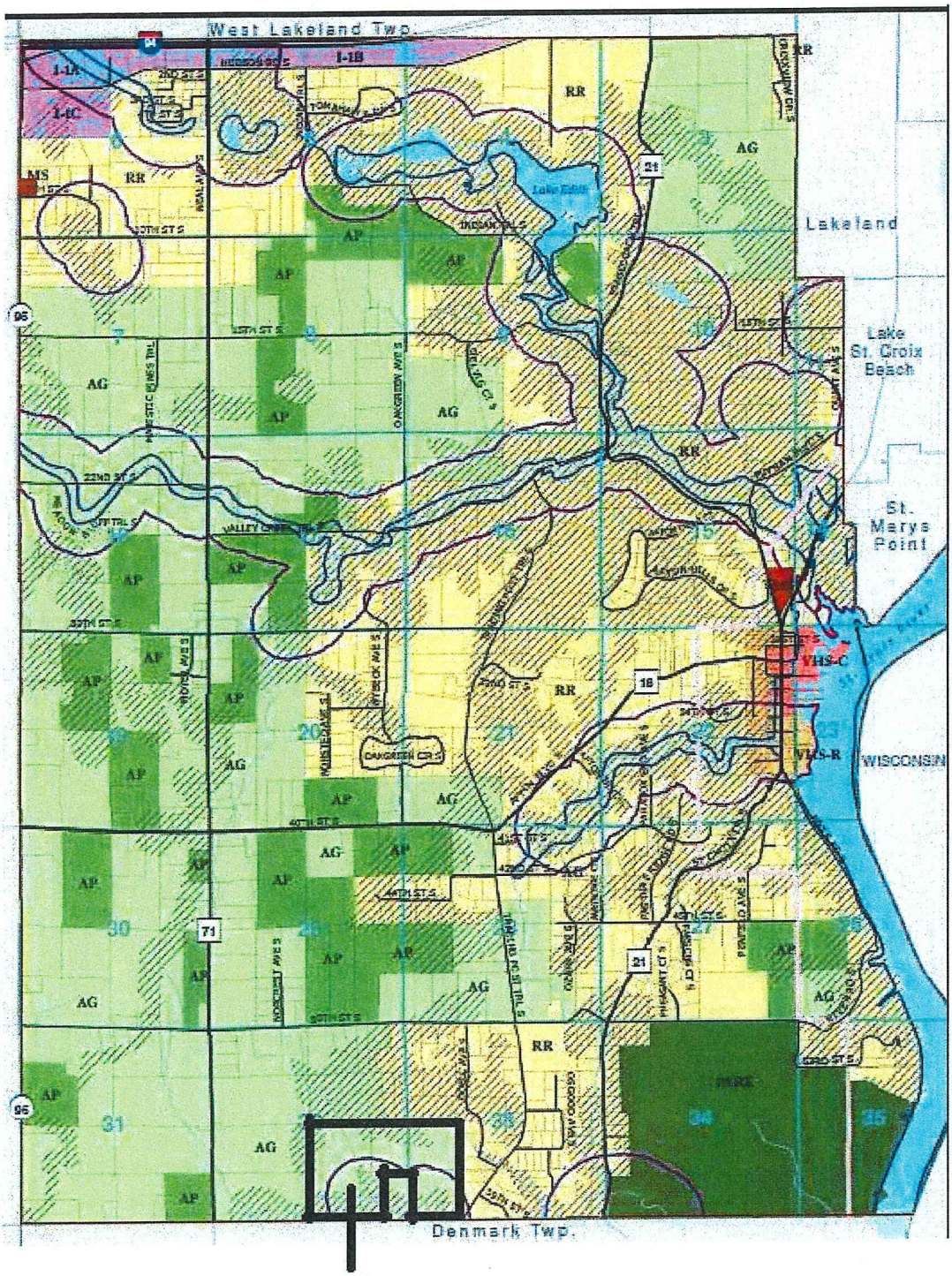
With this entire design and land development called AFTON CREEK PRESERVE Protects the Trout Brook and Surrounding natural features. Albert **Wilmer Carlson hereby grants a Conservation Easement which shall run with the land in perpetuity to the City of Afton,** All of the owners of the lots and parcels to be created in the PLCD, all land owners of property within Afton abutting the PLCD and the Minnesota Land Trust which restricts the lots and parcels, as well as the development rights on the undeveloped parcel, within the PLCD to the number of dwelling units approved for the PLCD and the land cover and use approved by the City of Afton as a part of this PLCD. All land shown on the final development plan as an undeveloped parcel must be conveyed to a homeowner's association provided in an indenture for the maintenance of the planned development. The undeveloped parcel must be conveyed to the homeowner's association subject to covenants to be approved by the City Council which restrict the undeveloped parcel to the uses specified on the final development plan and which provide for the maintenance of the undeveloped parcel in a manner which assures it continuing use for its intended purpose.

Please accept our PLCD Preliminary Plat Application to the City of Afton Planning Commission and City Council.

Joseph P Bush
J.P. Bush Homes

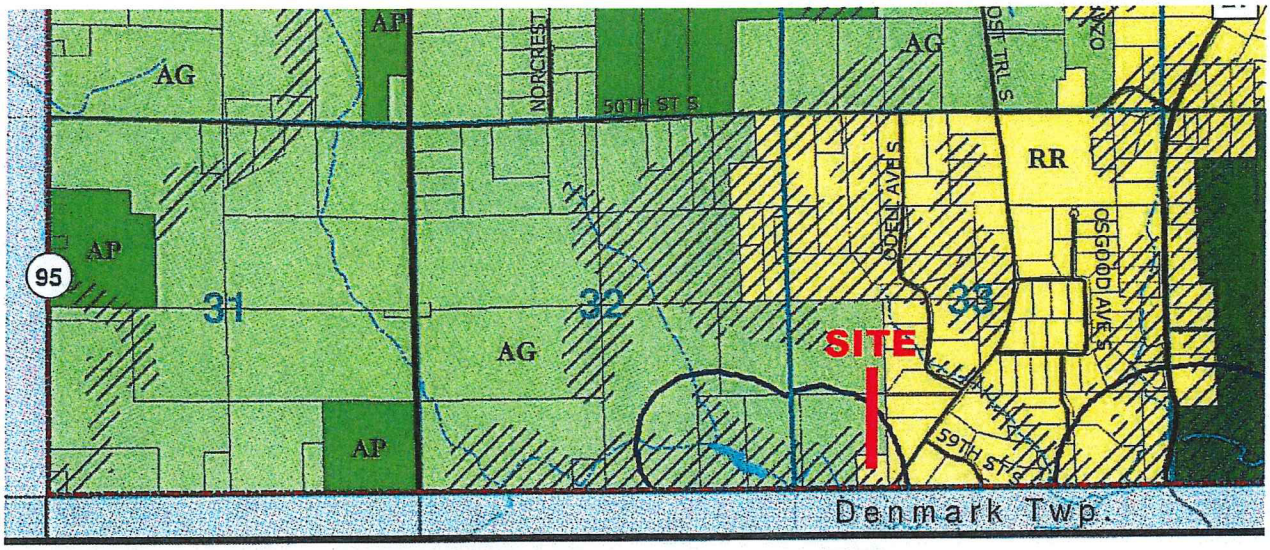
Albert Wilmer Carlson

EXHIBIT A



SUBJECT SITE

EXHIBIT B



Zoning Districts
- Agriculture
- Ag Preserve
- Village Historic Site- Commercial
- Industrial
- Village Historic Site- Residential
- Rural Residential

- State Park
- Marina Services
- Conservancy Overlay
- St. Croix River Bluffland
- Floodplain Overlay (100 Year)
- Shoreland Management Areas

- City of Afton
- Parcel Boundaries
- Section Lines
- Major Road
- Local Road
- Lakes & Rivers

- Streams

EXHIBIT C

Scale in Feet
0 100 200 400
1 inch = 200 feet

Engineering: PLOWE ENGINEERING INC.
Soil Testing: MIDWEST SOIL TESTING

PRELIMINARY PLAT - AFTON CREEK PRESERVE
EXHIBIT A
Part of the Southeast Quarter of Section 32 and part of the Southwest Quarter of Section 33, all in Township 28 North, Range 20 West, City of Afton, Washington County, Minnesota

Property Identification Numbers
3302820330002
3302820330004
3302820330005
3302820320001
3302820410002
3302820420004
3302820430001

Developer:
J.P. Bush HOMES
Lakeland, Minnesota

Property Owner: Will Carlson

TOTAL PARCEL AREA =218.6 acres

Proposed Conservation Easements
OPEN SPACE = 112.5 acres
(51.4% gross parcel area)

Proposed Lots (19 total) = 97.8 acres

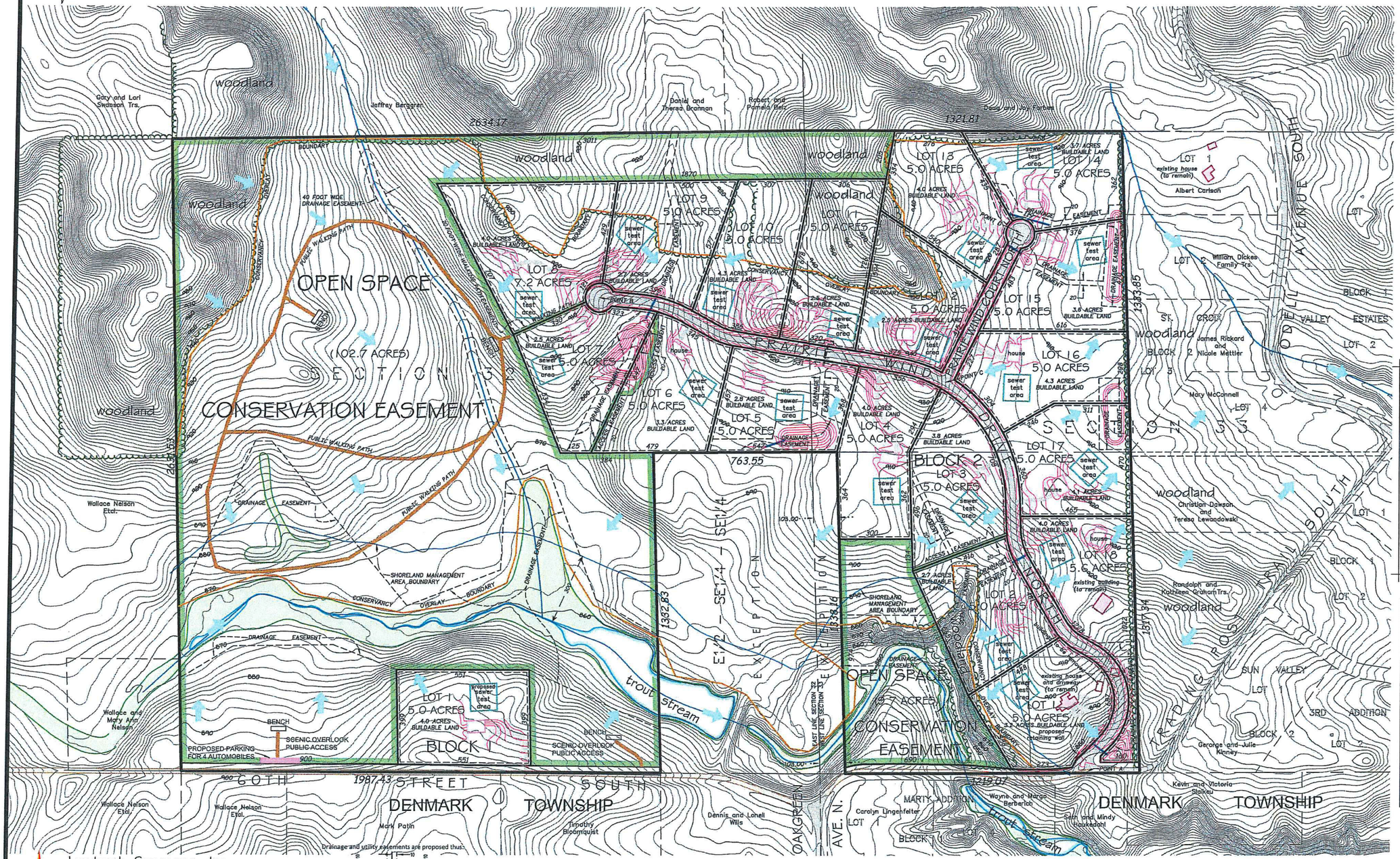
Proposed Road Right of Way = 8.3 acres

Proposed Road Right of Way Width = 60 feet

Proposed Road Right of Way Width
(60th Street South) = 33 feet from center line

Proposed Length of Cul-De-Sac -
Point A to Point B = 3,430 lineal feet
Point C to Point D = 690 lineal feet

Proposed Road Type - 24 foot wide rural section

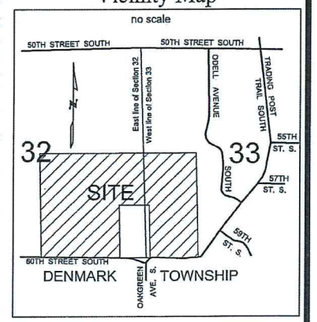


Legend

- Denotes slopes 12% to 17.9%
- Denotes slopes over 18%.
- Denotes wetland location per U.S. Fish and Wildlife Service National Wetlands Inventory.
- Denotes stream.
- Denotes general surface water flow.
- Denotes proposed contours, see grading plan for additional details.
- Denotes proposed culvert location.
- Denotes proposed house site.
- Denotes proposed septic area.
- Denotes proposed driveway location.
- Denotes Carlson "farm road" property.
- Denotes proposed walking path.

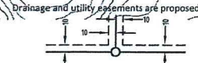
Contours are at two foot intervals and are based on data published by the Minnesota Department of Natural Resources.

Vicinity Map
no scale



Landmark Surveying, Inc.
21090 Olinda Trail North
P.O. Box 65
Scandia, Minnesota 55073
Office number: 651-433-3421
Cell number: 651-755-5760
E-mail: inthefield@frontiernet.net

Drainage and utility easements are proposed thus:



Being ten feet in width and adjoining public ways and all lot lines unless otherwise indicated on this plat.

The following minimum setbacks were observed:

Buildings - 200 feet from the stream bank.
Septic Areas - 150 feet from the stream bank.
Buildings and Septic Areas - 40 feet from a bluff line.

Note:

The 1 rod strip of land located along the north line of the Southeast Quarter of the Southwest Quarter of Section 33 contains approximately 0.40 acres of land and this area was not included in overall area or density calculations for this PLCD.

Note: Easements for stormwater facility access and inspections will be conveyed along the lot lines (10 feet either side) common between Lot 4 and Lot 5, Lot 14 and Lot 15, Lot 16 and Lot 17, all in Block 2. All other currently proposed stormwater facilities have direct access from a public street via the proposed drainage or drainage and utility easements.

REVISED: SEPTEMBER 22, 2017

OFFICIAL COPIES OF THIS MAP ARE CRIMP SEALED

I hereby certify that this survey, plan or report was prepared by me or under my direct supervision and that I am a duly Licensed Land Surveyor under the laws of the State of Minnesota.

Landmark Surveying, Inc.
Milo B. Horak, Minnesota License No. 52577 — August 14, 2017 — Date

EXHIBIT D

Job No. 2016-64

PRELIMINARY PLAT - AFTON CREEK PRESERVE

Part of the Southeast Quarter of Section 32 and part of the Southwest Quarter of Section 33,
all in Township 28 North, Range 20 West, City of Afton, Washington County, Minnesota

LANDSCAPE PLAN

Developer:

J.P. Bush HOMES

Property Owner: Will Carlson

Lakeland, Minnesota

woodland
2634.17
1321.81
woodland
woodland
woodland
woodland
LOT 14 5.0 ACRES
LOT 15 5.0 ACRES
LOT 9 7.2 ACRES
LOT 10 5.0 ACRES
LOT 11 5.0 ACRES
woodland LOT 12 5.0 ACRES
LOT 16 5.0 ACRES
LOT 13 5.0 ACRES
OPEN SPACE
WALKING PATH
LOT 8 5.0 ACRES
LOT 17 5.0 ACRES
ACCESS EASEMENT
LOT 7 5.0 ACRES
LOT 6 5.0 ACRES
LOT 5 5.0 ACRES
LOT 18 5.0 ACRES
763.55
LOT 4 5.0 ACRES
ACCESS EASEMENT
LOT 19 5.6 ACRES
existing building (to remain)
LOT 3 5.0 ACRES
proposed berm
buildings to be removed
existing house and driveway (to remain)
LOT 2 5.0 ACRES
OPEN SPACE (9.7 ACRES) CONSERVATION EASEMENT
entrance monument and retaining wall
CONSERVATION EASEMENT
LOT 1 5.0 ACRES
trout stream
trout stream
2631.53
1332.83
1338.16
1317.34
1383.85
LOT 1 existing house (to remain)
LOT 1
LOT 2
BLOCK 1
ST. CROIX VALLEY ESTATES
LOT 2
woodland
BLOCK 2
LOT 3
LOT 4
woodland
LOT 1
BLOCK 1
LOT 2
woodland
SUN VALLEY
LOT 1
3RD ADDITION
BLOCK 2
LOT 2
ODELL AVENUE SOUTH
TRADING POST TRAIL SOUTH
900 60TH STREET SOUTH
1987.43
1219.07
MARTY ADDITION
LOT 1
BLOCK 1
LOT 4

Legend

- Denotes wetland location see note below.
- Denotes stream.
- Denotes general surface water flow.
- Denotes proposed house site.
- Denotes proposed septic area.
- Denotes proposed driveway location.
- Denotes a River Birch, American Linden, Blue Spruce, White Pine, Norway Spruce, Sugar Maple, Autumn Blaze Maple, Hackberry, Red Oak, White Oak, Newport Flowering Plum, Lilac Japanese Tree-White, or Red Bud (Cercis Canadensis).

Wetland, Shoreland and stream locations are approximate and are based on data obtained through the National Wetlands Inventory - V2 online interface and the City of Afton Zoning Map (MAP 11).

Vicinity Map

no scale

50TH STREET SOUTH
50TH STREET SOUTH
East line of Section 32
West line of Section 33
ODELL AVENUE
TRADING POST TRAIL SOUTH
32
33
SITE
55TH ST. S.
57TH ST. S.
59TH ST. S.
60TH STREET SOUTH
DENMARK TOWNSHIP
CANGREEN AVE. S.

Landmark Surveying, Inc.
21090 Olinda Trail North
P.O. Box 65
Scandia, Minnesota 55073
Office number: 651-433-5421
Cell number: 651-755-5760
E-mail: inthefield@frontiernet.net

EXHIBIT E

PRELIMINARY PLAT - AFTON CREEK PRESERVE

Part of the Southeast Quarter of Section 32 and part of the Southwest Quarter of Section 33,
all in Township 28 North, Range 20 West, City of Afton, Washington County, Minnesota

59.0 acres ± to be seeded in Conservation Easement areas.

75.0 acres ± to be seeded in Residential area.

Final calculations will be determined at or or above those shown hereon by the South Washington Watershed District at the time of installation.

SEEDING PLAN

Developer:

J.P. Bush HOMES

Property Owner: Will Carlson

Seed mixes, species and amounts

Grass Seed lbs / acre

PRI Mixed Height Mesic Grass Mix:
35% Big bluestem, 23% Little bluestem, 22% Indian grass, 12% Side oats grama, 5% Canada wild rye, 2% June grass, 1% Switch grass all by PLS weight 10

Note: A cover crop will be sown along with the native grasses at a rate of approximately 25 lbs./acre. Cover crop is an annual grass species that germinates quickly and will reduce the risk of soil erosion on the site. Oats will be used for a spring or summer seeding, and winter wheat will be used for a fall seeding.

Wildflower Seed oz / acre

Butterfly weed (*Asclepias tuberosa*) 1/4
Partridge pea (*Chamaecrista fasciculata*) 1/2
Wild lupine (*Lupinus perennis*) 1
Yellow coneflower (*Ratibida pinnata*) 1/2

PRI Mixed Height Mesic Wildflower Mix:
15% Purple prairie clover, 15% Heavy vervain, 15% Black-eyed Susan, 10% Leadplant, 8% Common ox-eye, 6% Golden Alexander, 3% Canada milk vetch, 3% White prairie clover, 3% Canada tick trefoil, 3% Wild bergamot, 3% Stiff goldenrod, 3% Blue vervain, 2% Common milkweed, 1% Yarrow, 1% Prairie rose, 1% Gray goldenrod, 1% Western spiderwort, .25 by PLS weight 24

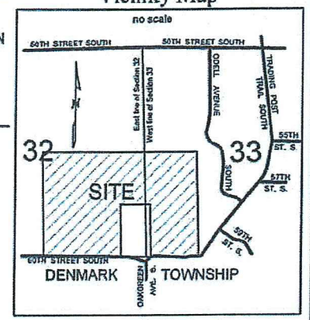
Legend

- Denotes wetland location see note below.
- Denotes stream.
- Denotes proposed house site.
- Denotes proposed septic area.
- Denotes proposed driveway location.
- Denotes area currently in row crop and to be seeded.

Wetland, Shoreland and stream locations are approximate and are based on data obtained through the National Wetlands Inventory - V2 online interface and the City of Afton Zoning Map (MAP 11).

Vicinity Map

no scale



Landmark Surveying, Inc.
21090 Olinda Trail North
P.O. Box 65
Scandia, Minnesota 55073
Office number: 651-433-3421
Cell number: 651-755-5760
E-mail: mthatfield@frontiernet.net

EXHIBIT A

PRELIMINARY PLAT - AFTON CREEK PRESERVE

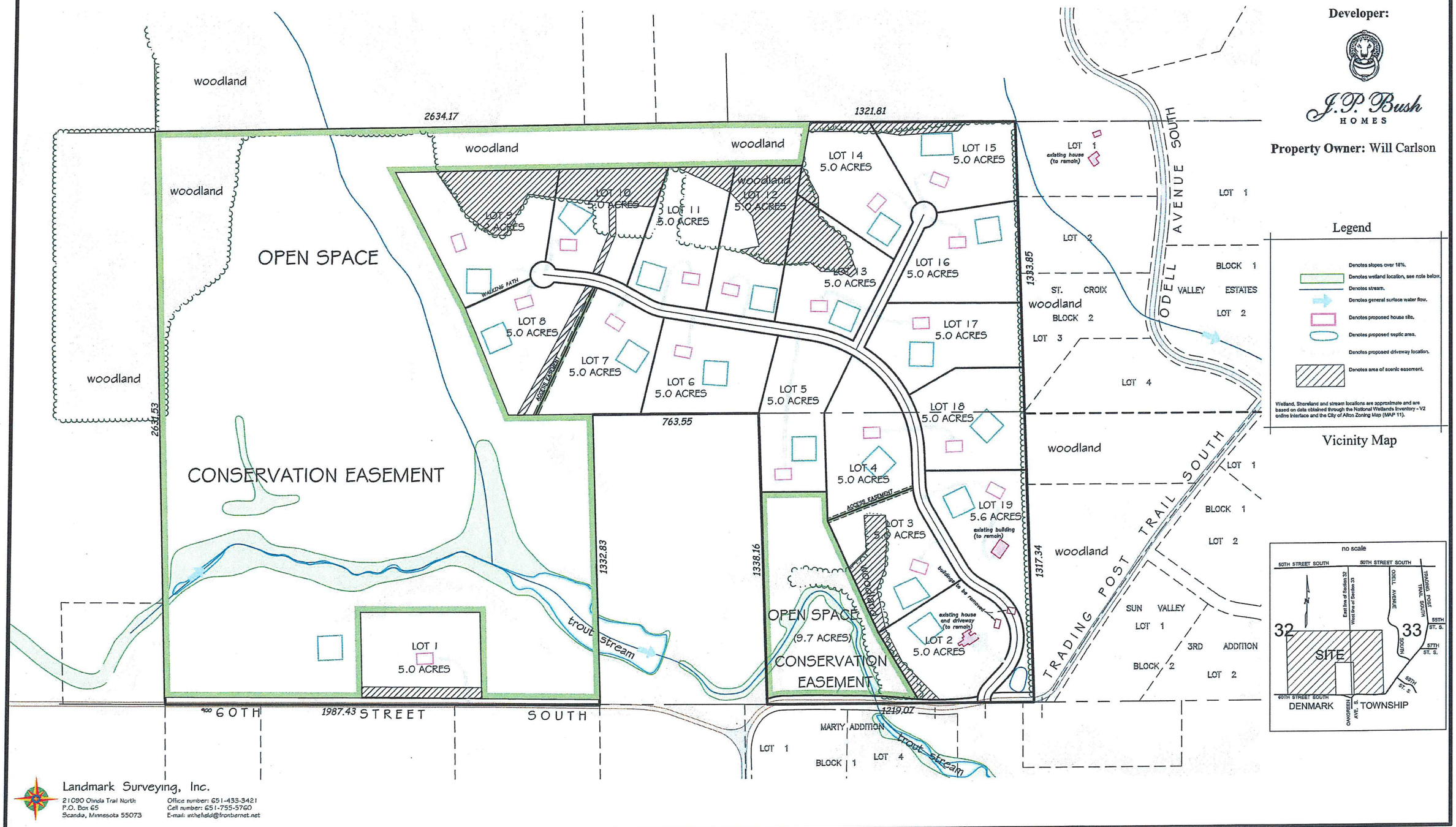
Part of the Southeast Quarter of Section 32 and part of the Southwest Quarter of Section 33,
all in Township 28 North, Range 20 West, City of Afton, Washington County, Minnesota

SCENIC EASEMENTS

Developer:

J.P. Bush HOMES

Property Owner: Will Carlson



Legend

- Denotes slopes over 18%.
- Denotes wetland location, see note below.
- Denotes stream.
- Denotes general surface water flow.
- Denotes proposed house site.
- Denotes proposed septic area.
- Denotes proposed driveway location.
- Denotes area of scenic easement.

Wetland, Shoreland and stream locations are approximate and are based on data obtained through the National Wetlands Inventory - V2 online interface and the City of Afton Zoning Map (MAP 11).

Vicinity Map

Landmark Surveying, Inc.
21080 Olinda Trail North
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Scandia, Minnesota 55073
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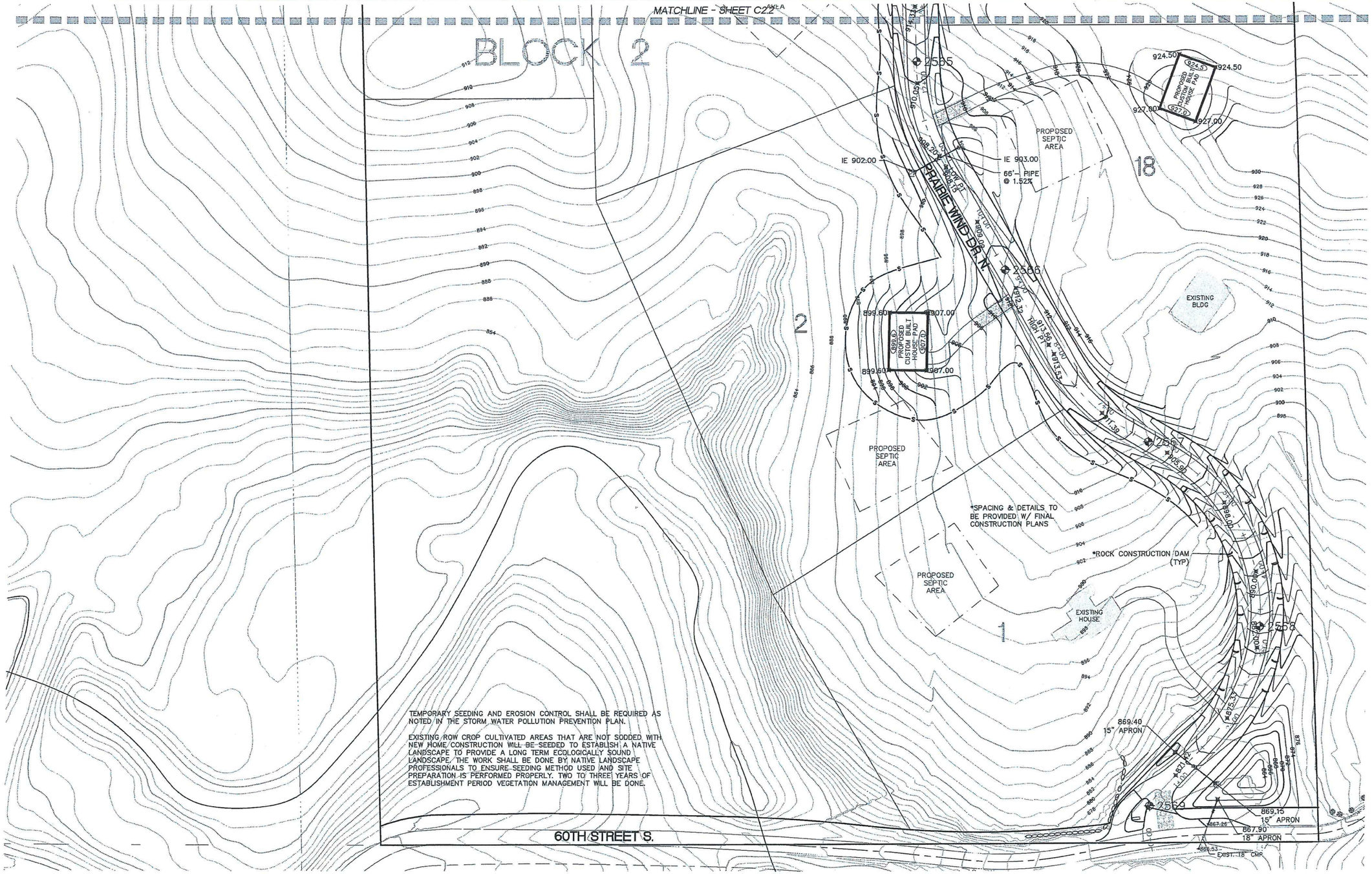
Resolution 2016-64

EXHIBIT G



NOTE: HOUSE PAD GRADING CONCEPTUAL ONLY. FINAL GRADING TO BE DETERMINED WITH ACTUAL HOUSE PLAN AND LOCATION.

—S— PROPOSED SILT FENCE

PROPOSED ROCK CONSTRUCTION ENTRANCE*
*TO BE INSTALLED PRIOR TO START OF HOUSE PAD GRADING

DRAWN BY:	DESIGN BY:
C.M.	C.W.P.
CHCKD BY:	PROJ. NO.
C.W.P.	17-1707

ORIGINAL DATE: AUGUST 14, 2017

DATE	REVISION DESCRIPTION
9/5/17	REVISED ENTRANCE
9/21/17	PONDS ADDED/GRADING REVISIONS

I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.

CHARLES W. PLOWE LIC. NO. 18227

DATE: 09.21.2017

AFTON CREEK PRESERVE
AFTON, MINNESOTA
GRADING, DRAINAGE & EROSION CONTROL PLAN

PREPARED FOR:
JOE BUSH

SITE PLANNING & ENGINEERING
PLOWE ENGINEERING, INC.
6776 LAKE DRIVE
SUITE 110
LINO LAKES, MN 55014
PHONE: (651) 361-8210
FAX: (651) 361-8701

NORTH

0 30 60
1 INCH = 60 FEET

C2.1

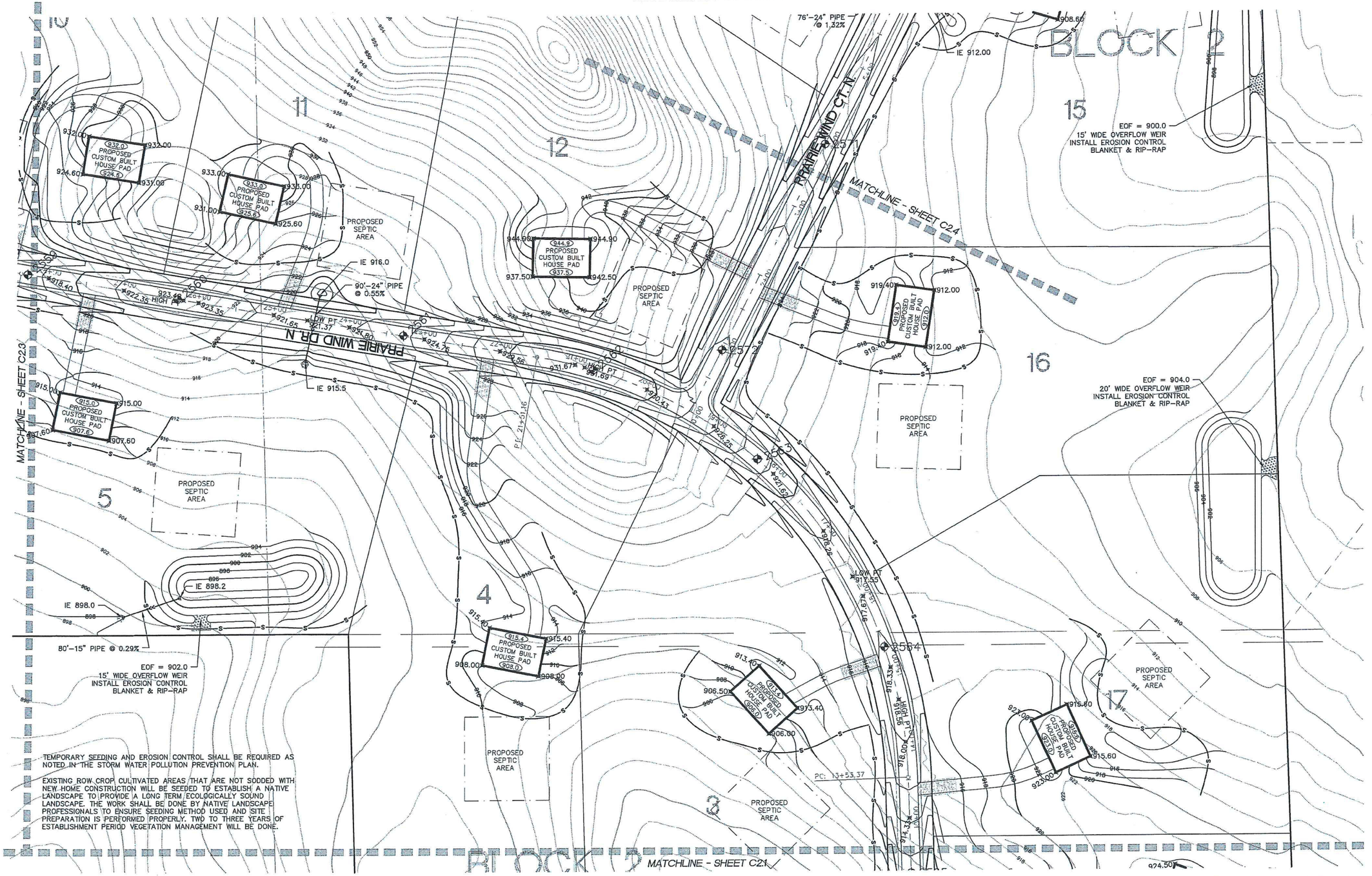
S:\Jobs\Afton\17jobs\17-1707 Afton Creek Preserve\17-1707 C2A\17-1707 BASE 4.dwg 9/21/2017

EXHIBIT H

NOTE: HOUSE PAD GRADING CONCEPTUAL ONLY. FINAL GRADING TO BE DETERMINED WITH ACTUAL HOUSE PLAN AND LOCATION.

—S— PROPOSED SILT FENCE

PROPOSED ROCK CONSTRUCTION ENTRANCE*
*TO BE INSTALLED PRIOR TO START OF HOUSE PAD GRADING



TEMPORARY SEEDING AND EROSION CONTROL SHALL BE REQUIRED AS NOTED IN THE STORM WATER POLLUTION PREVENTION PLAN.

EXISTING ROW CROP CULTIVATED AREAS THAT ARE NOT SODDED WITH NEW HOME CONSTRUCTION WILL BE SEEDED TO ESTABLISH A NATIVE LANDSCAPE TO PROVIDE A LONG TERM ECOLOGICALLY SOUND LANDSCAPE. THE WORK SHALL BE DONE BY NATIVE LANDSCAPE PROFESSIONALS TO ENSURE SEEDING METHOD USED AND SITE PREPARATION IS PERFORMED PROPERLY. TWO TO THREE YEARS OF ESTABLISHMENT PERIOD VEGETATION MANAGEMENT WILL BE DONE.

DRAWN BY:	DESIGN BY:
C.M.	C.W.P.
CHCKD BY:	PROJ. NO.
C.W.P.	17-1707

ORIGINAL DATE: AUGUST 14, 2017

DATE	REVISION DESCRIPTION
9/5/17	ADDED WALKING PATH & PARKING
9/21/17	PONDS ADDED/GRADING REVISIONS

I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.

CHARLES W. PLOWE
DATE: 09.21.2017 LIC. NO. 18227

AFTON CREEK PRESERVE
AFTON, MINNESOTA
GRADING, DRAINAGE & EROSION CONTROL PLAN

PREPARED FOR:
JOE BUSH

SITE PLANNING & ENGINEERING
PLOWE ENGINEERING, INC.
6776 LAKE DRIVE
SUITE 110
LINO LAKES, MN 55014
PHONE: (651) 361-8210
FAX: (651) 361-8701

NORTH

0 30 60
1 INCH = 60 FEET

C2.2

EXHIBIT H

9/21/2017

PROPOSED WALKING PATH

PROPOSED SEPTIC AREA

PROPOSED CUSTOM BUILT HOUSE PAD (911.0) 911.00

PROPOSED CUSTOM BUILT HOUSE PAD (913.0) 913.00 912.00 905.60

PROPOSED CUSTOM BUILT HOUSE PAD (909.4) 909.40 902.00 902.60

PROPOSED CUSTOM BUILT HOUSE PAD (906.4) 906.40 899.00 899.00

(2) 110'-36" PIPES @ 0.91%

IE 892.0

IE 891.0

24' WIDE, RIP-RAP WEIR OVERFLOW 890.00

RIP-RAP SWALE

IE 880.0

EOF = 883.0
10' WIDE OVERFLOW WEIR
INSTALL EROSION CONTROL BLANKET & RIP-RAP

878.83

IE 878.0

MATCHLINE - SHEET #C2.2

TEMPORARY SEEDING AND EROSION CONTROL SHALL BE REQUIRED AS NOTED IN THE STORM WATER POLLUTION PREVENTION PLAN.

EXISTING ROW CROP CULTIVATED AREAS THAT ARE NOT SODDED WITH NEW HOME CONSTRUCTION WILL BE SEEDED TO ESTABLISH A NATIVE LANDSCAPE TO PROVIDE A LONG TERM ECOLOGICALLY SOUND LANDSCAPE. THE WORK SHALL BE DONE BY NATIVE LANDSCAPE PROFESSIONALS TO ENSURE SEEDING METHOD USED AND SITE PREPARATION IS PERFORMED PROPERLY. TWO TO THREE YEARS OF ESTABLISHMENT PERIOD VEGETATION MANAGEMENT WILL BE DONE.

NOTE: HOUSE PAD GRADING CONCEPTUAL ONLY. FINAL GRADING TO BE DETERMINED WITH ACTUAL HOUSE PLAN AND LOCATION.

—S— PROPOSED SILT FENCE

PROPOSED ROCK CONSTRUCTION ENTRANCE*
*TO BE INSTALLED PRIOR TO START OF HOUSE PAD GRADING

EXHIBIT H

DRAWN BY:	DESIGN BY:
C.M.	C.W.P.
CHCKD BY:	PROJ. NO.
C.W.P.	17-1707

ORIGINAL DATE: AUGUST 14, 2017

DATE	REVISION DESCRIPTION
9/5/17	ADDED WALKING PATH & PARKING
9/21/17	PONDS ADDED/GRADING REVISIONS

I hereby certify that this plan was prepared by me or undermy direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.

CHARLES W. PLOWE LIC. NO. 18227

DATE: 09.21.2017

AFTON CREEK PRESERVE

AFTON, MINNESOTA

GRADING, DRAINAGE & EROSION CONTROL PLAN

PREPARED FOR:
JOE BUSH

SITE PLANNING & ENGINEERING
PLOWE ENGINEERING, INC.
6776 LAKE DRIVE
SUITE 110
LINO LAKES, MN 55014
PHONE: (651) 361-8210
FAX: (651) 361-8701

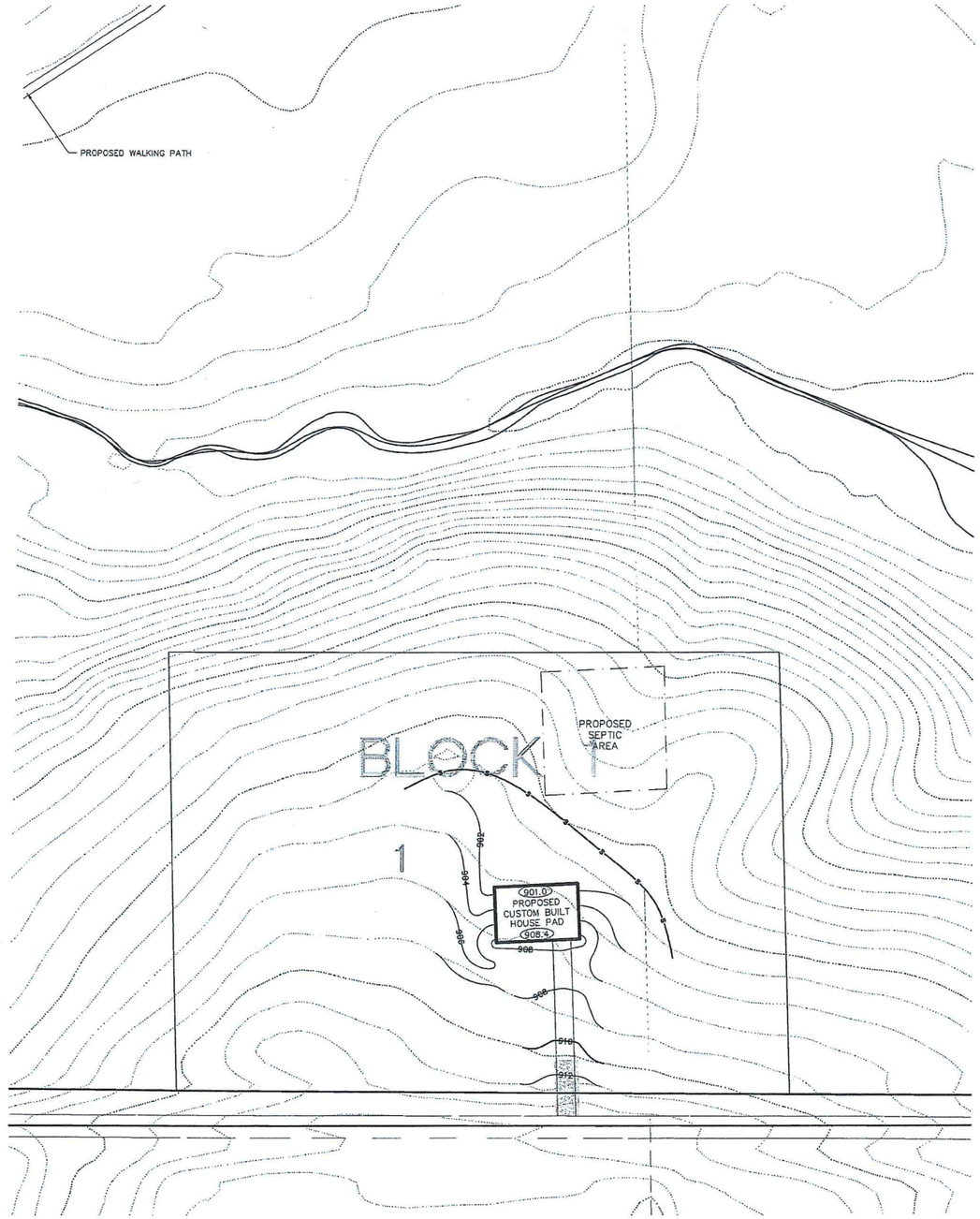
NORTH

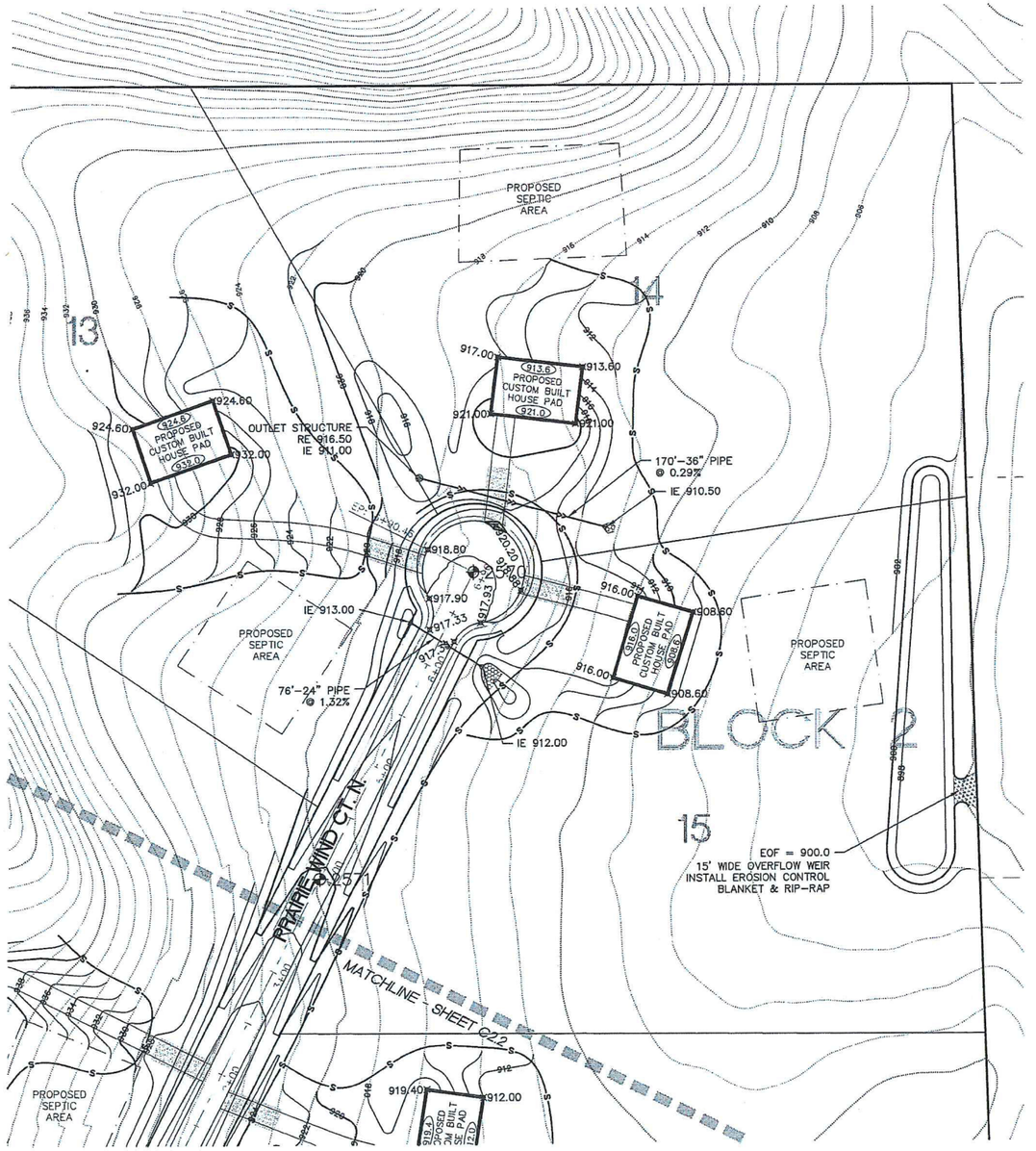
0 30 60

1 INCH = 60 FEET

C2.3

S:\Users\Work\Plowe\17-1707 Afton Creek Preserve\17-1707 GRDP.dwg, 9/21/2017 8:57:4...





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C.M.	C.W.P.
CHCKD BY:	PROJ. NO.
C.W.P.	17-1707

ORIGINAL DATE: AUGUST 14, 2017

DATE	REVISION DESCRIPTION
9/11/17	ADDED LOT 1
9/21/17	PONDS ADDED/GRADING REVISIONS

I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.

CHARLES W. PLOWE LIC. NO. 18227

DATE: 09.21.2017

AFTON CREEK PRESERVE
AFTON, MINNESOTA
GRADING, DRAINAGE & EROSION CONTROL PLAN

PREPARED FOR:
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PHONE: (651) 361-8210
FAX: (651) 361-8701

NORTH

0 30 60

1 INCH = 60 FEET

C2.4

EXHIBIT H

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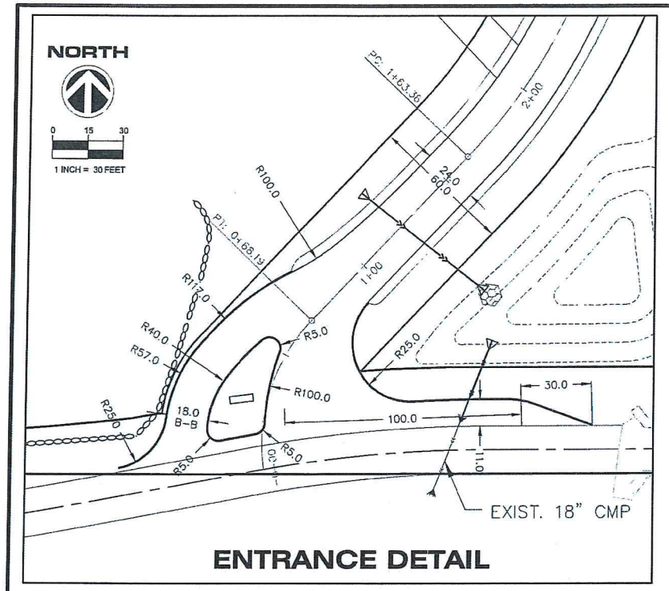

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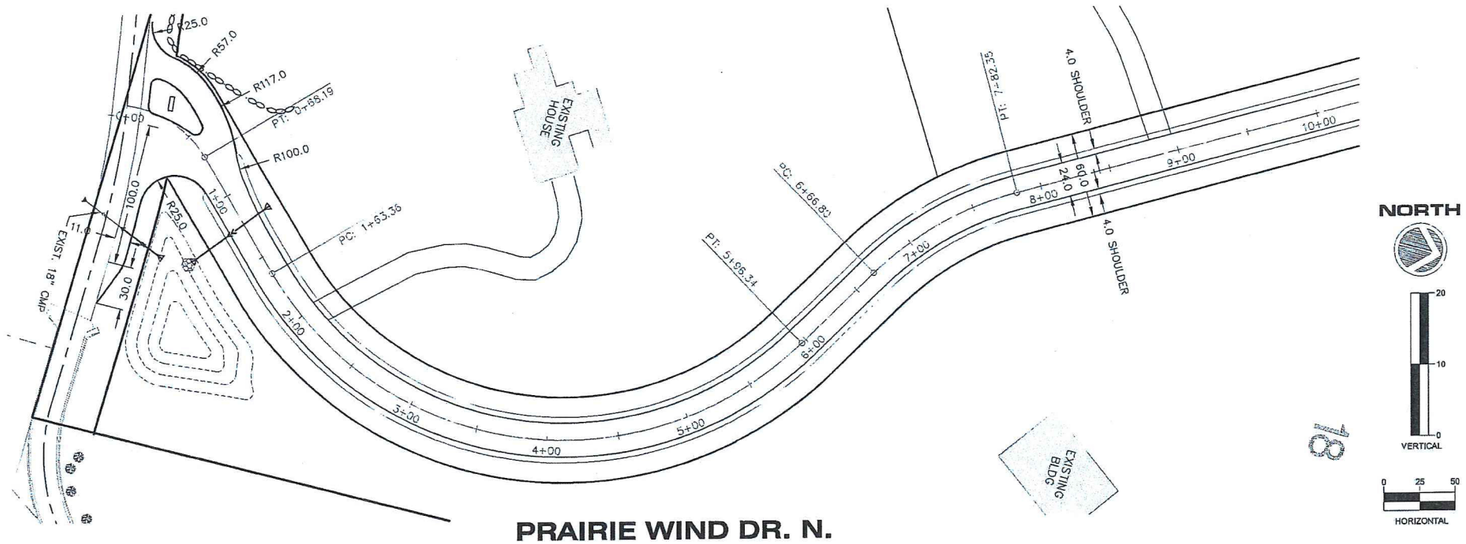
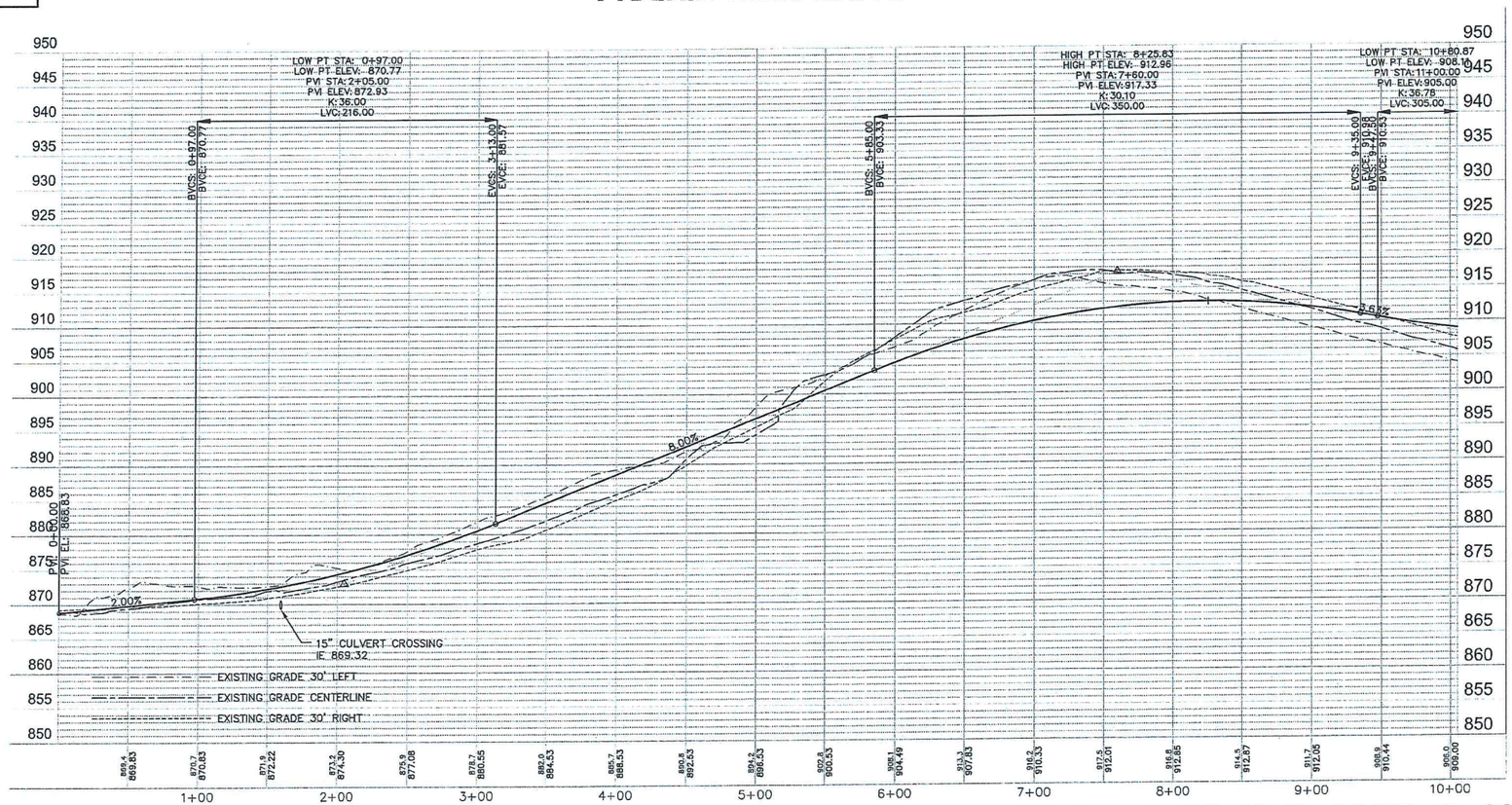


PRAIRIE WIND DR. N.



PLAN & PROFILE - PRAIRIE WIND DR. N. (0+00 TO 10+00)
AFTON CREEK PRESERVE

EXHIBIT H

DRAWN BY:	DESIGN BY:
C.M.	C.W.P.
CHCKD BY:	PROJ. NO.
C.W.P.	17-1707

ORIGINAL DATE: AUGUST 14, 2017

DATE	REVISION DESCRIPTION
9/5/17	REVISED ENTRANCE
9/21/17	MISC REVISIONS

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CHARLES W. PLOWE LIC. NO. 18227

DATE: 09.21.2017

AFTON CREEK PRESERVE

AFTON, MINNESOTA

PLAN & PROFILE
PRAIRIE WIND DR. N. (0+00 TO 10+00)

PREPARED FOR:
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6776 LAKE DRIVE
SUITE 110
LINO LAKES, MN 55014
PHONE: (651) 361-8210
FAX: (651) 361-8701

C3.1

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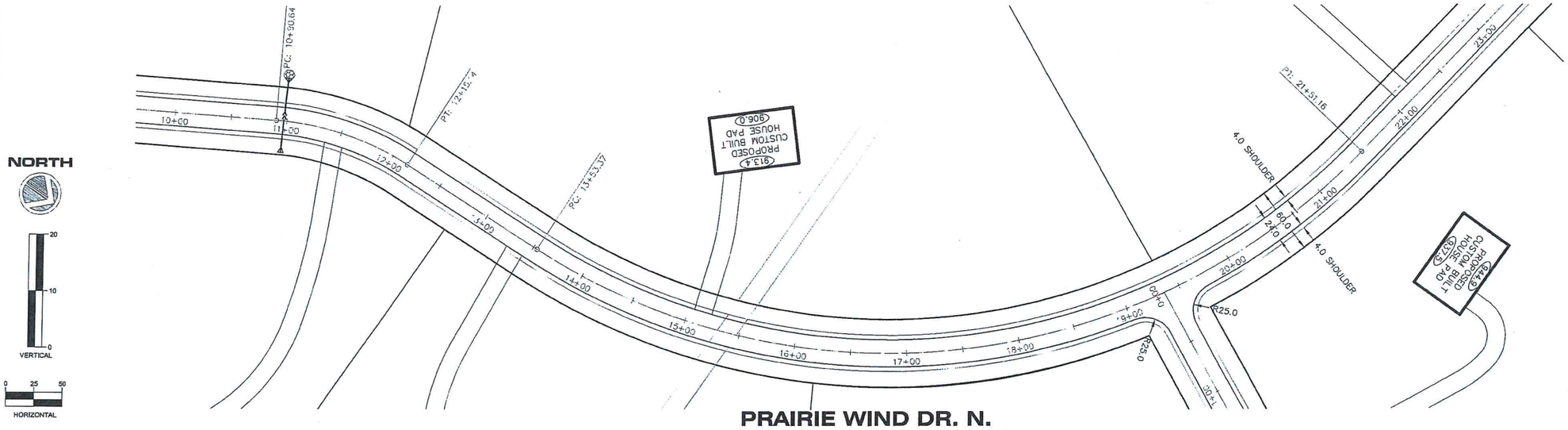

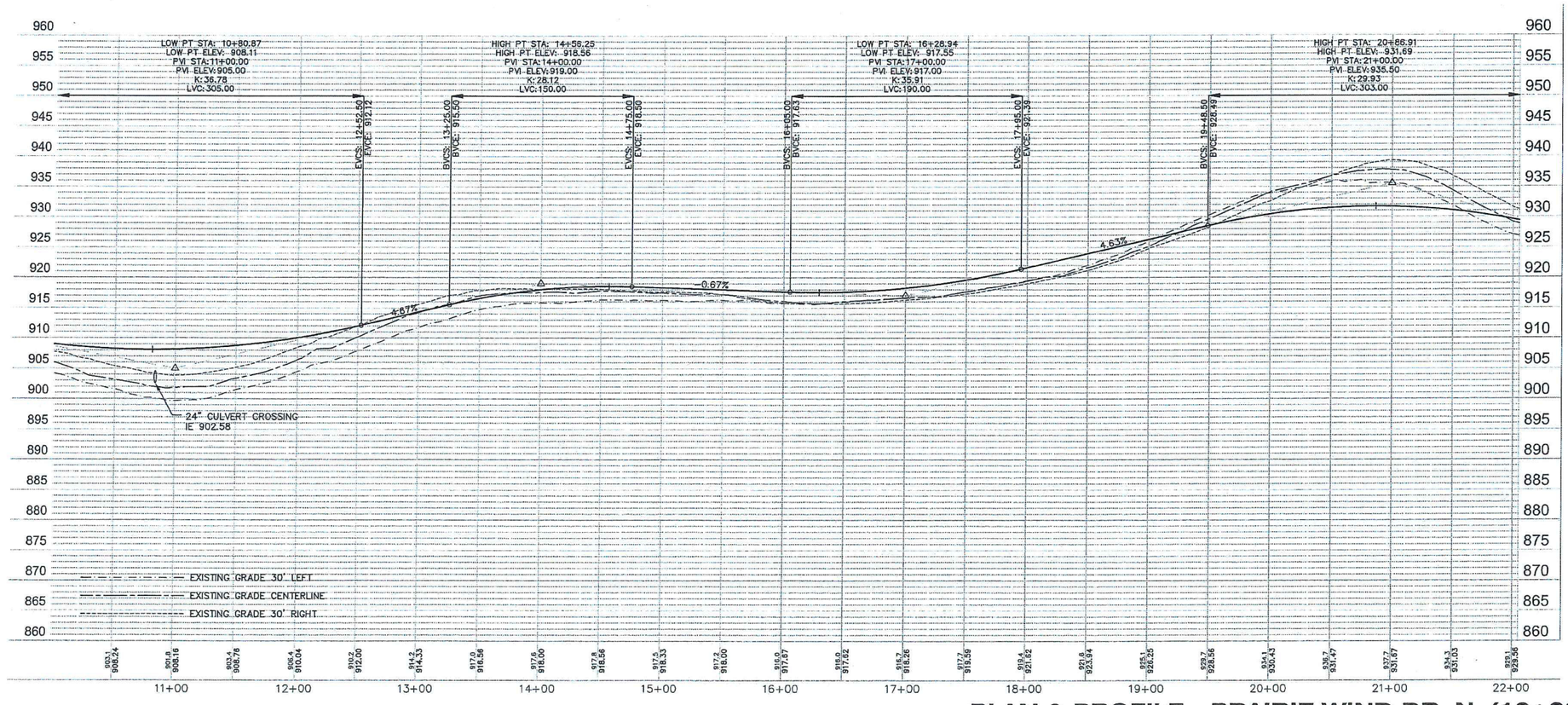

PLAN & PROFILE - PRAIRIE WIND DR. N. (10+00 TO 22+00)
AFTON CREEK PRESERVE

EXHIBIT H

DRAWN BY: C.M.	DESIGN BY: C.W.P.
CHCKD BY: C.W.P.	PROJ. NO. 17-1707
ORIGINAL DATE: AUGUST 14, 2017	

DATE	REVISION DESCRIPTION
9/11/17	ADDED DIMENSIONS
9/21/17	MISC REVISIONS

I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.

CHARLES W. PLOWE
DATE: 09.21.2017 LIC. NO. 16227

AFTON CREEK PRESERVE
AFTON, MINNESOTA
PLAN & PROFILE
PRAIRIE WIND DR. N. (10+00 TO 22+00)

PREPARED FOR:
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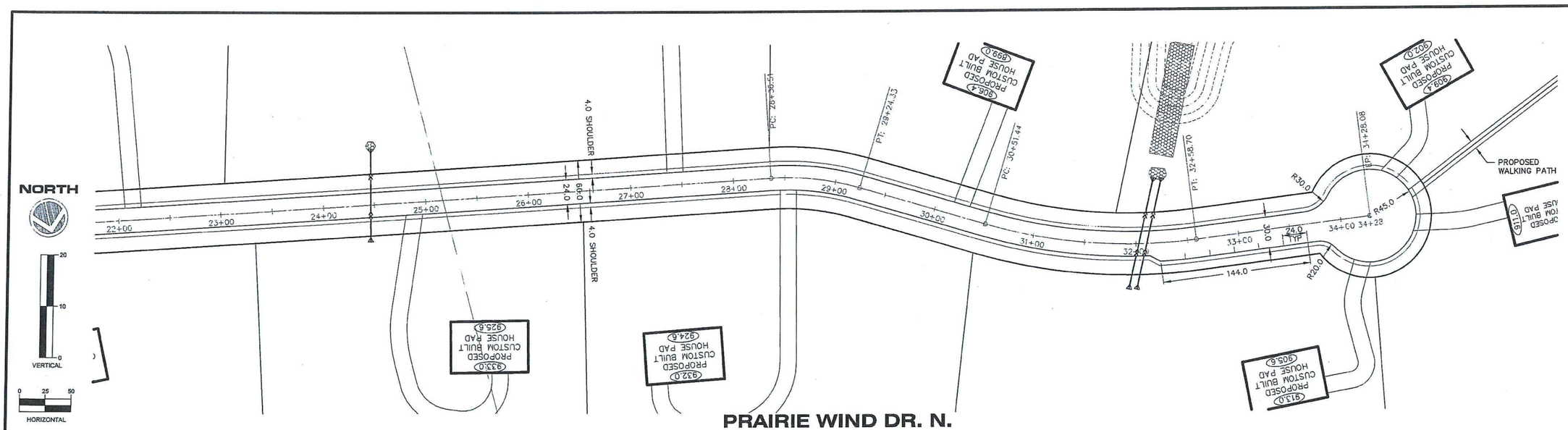

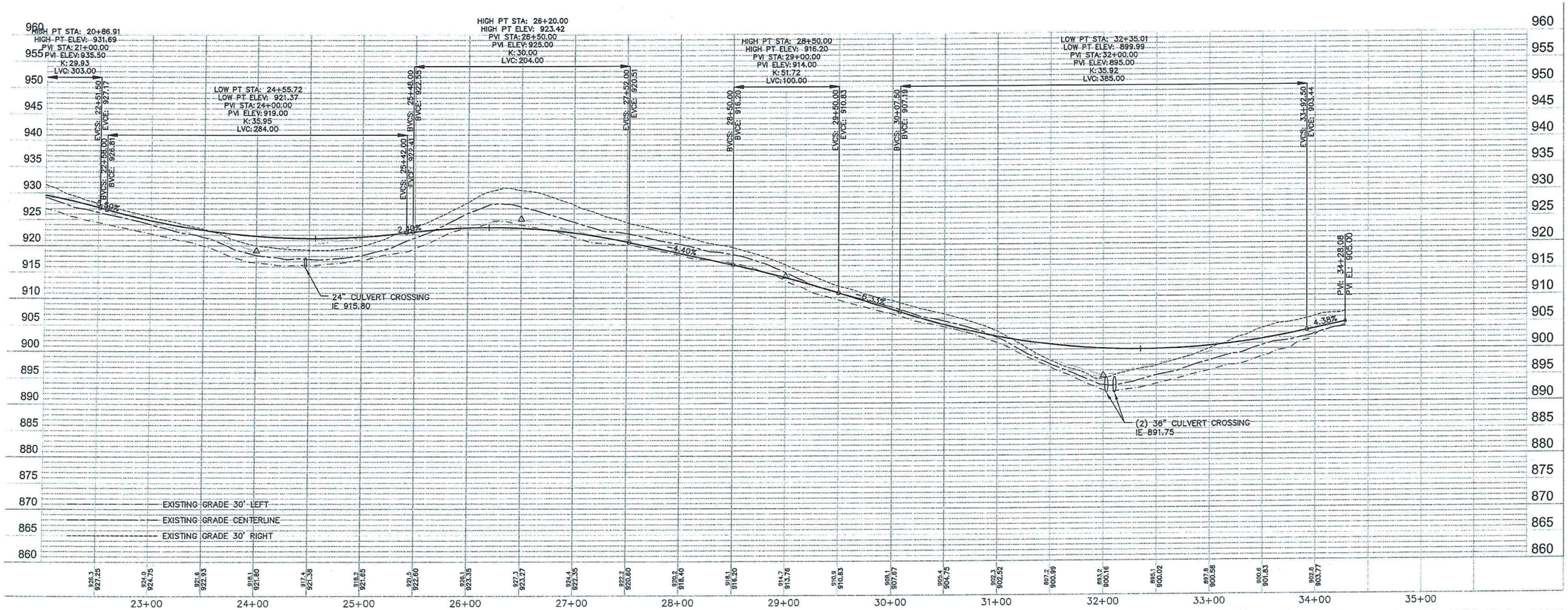

PLAN & PROFILE - PRAIRIE WIND DR. N. (22+00 TO 34+28)
AFTON CREEK PRESERVE

EXHIBIT H

DRAWN BY:	DESIGN BY:
C.M.	C.W.P.
CHCKD BY:	PROJ. NO.
C.W.P.	17-1707

ORIGINAL DATE: AUGUST 14, 2017

DATE	REVISION DESCRIPTION
9/6/17	ADDED WALKING PATH & PARKING
9/21/17	MISC REVISIONS

I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.

CHARLES W. PLOWE DATE: 09.21.2017 LIC. NO. 18227

AFTON CREEK PRESERVE
AFTON, MINNESOTA
PLAN & PROFILE
PRAIRIE WIND DR. N. (22+00 TO 34+28)

PREPARED FOR:
JOE BUSH

SITE PLANNING & ENGINEERING
PLOWE ENGINEERING, INC.
6776 LAKE DRIVE
SUITE 110
LINO LAKES, MN 55014
PHONE: (651) 361-8210
FAX: (651) 361-8701

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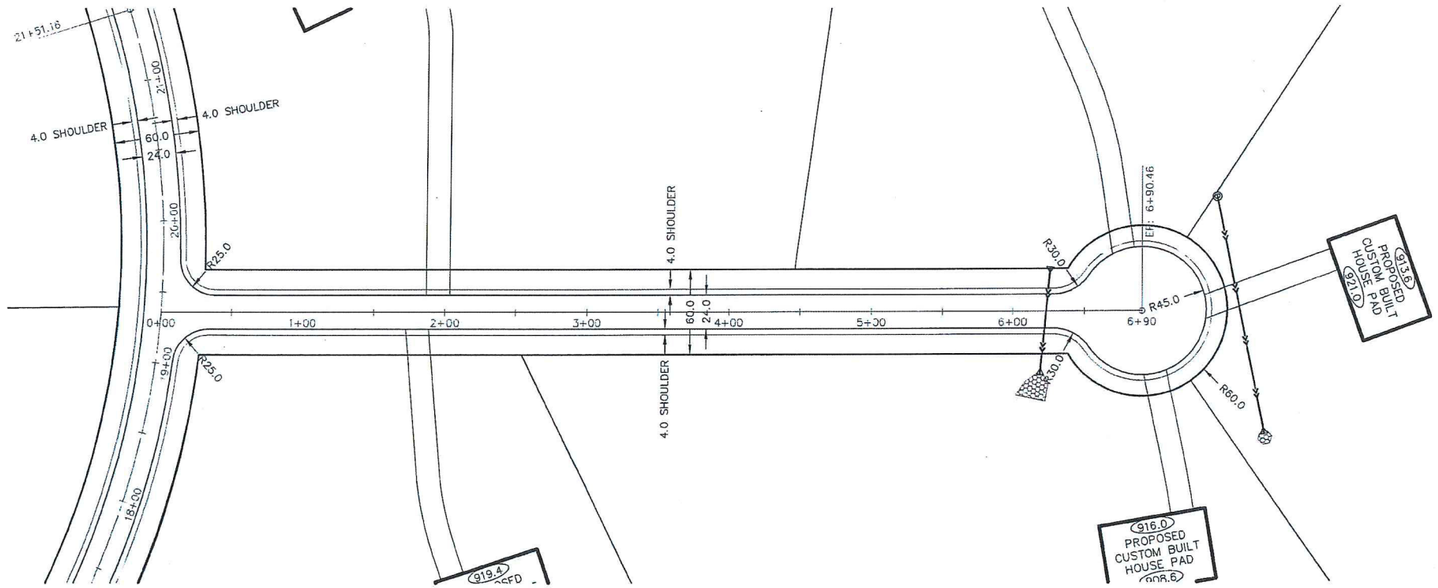
9/21/2017



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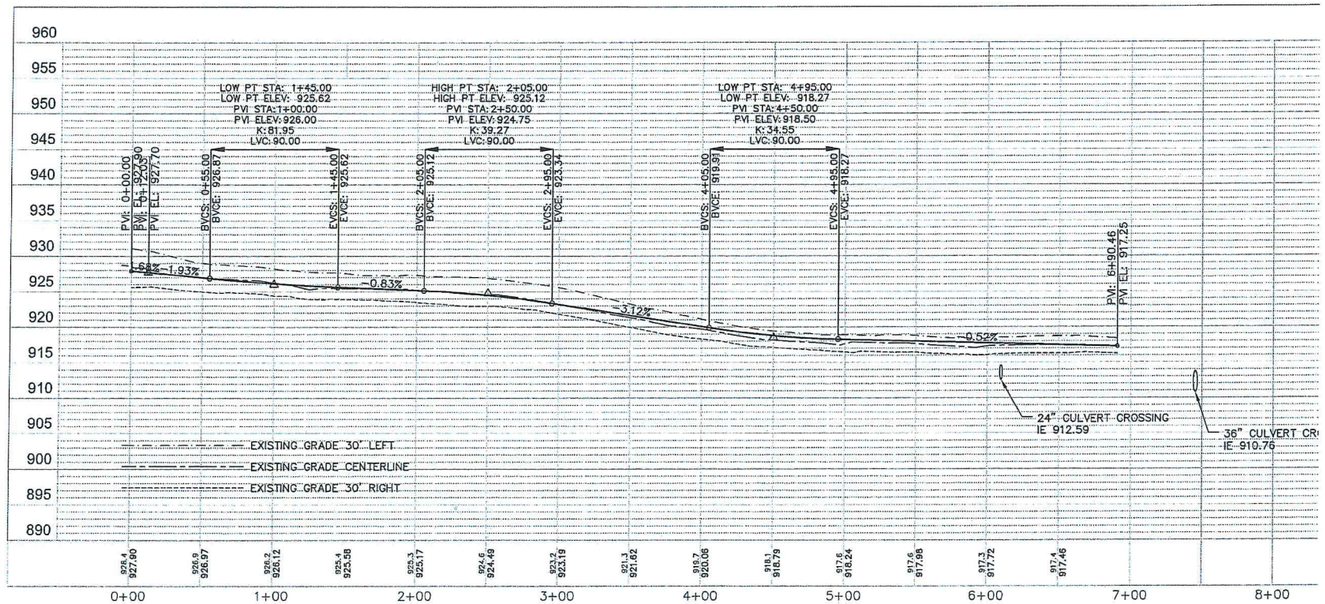

NORTH

VERTICAL 0 10 20

HORIZONTAL 0 25 50

PLAN & PROFILE - PRAIRIE WIND CT. N. (0+00 TO 6+90)
AFTON CREEK PRESERVE

EXHIBIT H

DRAWN BY:	DESIGN BY:
C.M.	C.W.P.
CHCKD BY:	PROJ. NO.
C.W.P.	17-1707

ORIGINAL DATE: AUGUST 14, 2017

DATE	REVISION DESCRIPTION
9/11/17	ADDED DIMENSIONS
9/21/17	MISC. REVISIONS

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CHARLES W. PLOWE DATE: 09.21.2017 LIC. NO. 18227

AFTON CREEK PRESERVE
AFTON, MINNESOTA
PLAN & PROFILE
PRAIRIE WIND CT. N. (0+00 TO 6+90)

PREPARED FOR:
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C3.4

9/21/2017

178 East 9th Street, Suite 200 | St. Paul, MN 55101 | (651) 286-8450

Memorandum

To: ***Ron Moorse, City Administrator***

From: ***Nick Guilliams, Project Manager***
Andrew Plowman, Project Manager
Maia Harold, Project Engineer

Date: ***October 12, 2017***

Re: ***Afton Creek Preserve Preliminary Plat***
Stormwater and Traffic Technical Review
WSB Project No. 010641-000

This memo is being provided to review the stormwater and traffic related plans for the proposed Afton Creek Preserve Project discussed at the October 2, 2017 Planning Commission, and to clarify roles and expectations and to correct miscommunication between the Afton Planning Commission, City of Afton, consultants, and developer stemming from this meeting.

At the preliminary plat stage, our task as engineers is to review the documents that the applicant submitted for technical feasibility. We have reviewed all plans and have provided comments to the developer to ensure the plans meet all requirements.

This review is not a final approval; the developer is only required to show that the project is technically feasible. Final construction plans will be provided at the final plat stage if the project is approved by the City Council to move forward. The developer will be required to address all preliminary plat comments before approval. The City's consultant planner and engineer will review all final plat documents and provide additional comments at that stage.

Approval of the preliminary plat does not give the developer permission to start grading or begin any construction activities. The Afton City Council must approve the final plat, all comments from planning and engineering must be addressed, and all permit approvals must be received before construction can start.

Traffic and Access Review

JP Bush is proposing a 19-lot residential development along Trading Post Trail and 60th Street. WSB provided a technical memo on July 10, 2017 related to access concerns *prior* to the preliminary plat submittal that provided recommendations to improve intersection sight distance for the access into the proposed development. At that time, WSB reviewed the sight distance based on preliminary drawings and information known at the time about the speed of the roadway. At the time of the memo, WSB was not aware of the posted speed limit of 30 mph and indicated in absence of any other information a rural speed limit of 55 mph. Clearly, the roadway is not designed nor do the existing speeds indicate a 55-mph speed. The sight distance measured for that preliminary sketch did not even meet 25 mph based on Minnesota Department of Transportation (MnDOT) and American Association of State and Highway and Transportation Officials (AASHTO). The primary recommendation of the July 10, 2017 memo was to move the access far enough west to gain appropriate sight distance. Afterwards, WSB recommended that the developer's engineer conduct a traffic study to measure existing speeds on the corridor. The anticipated design speed on the curve located to the east of the entrance was less than 25 mph based on MnDOT Road Design Manual Guidance. This speed will be posted.

Upon review of the preliminary plat documents, WSB has determined that the project is technically feasible from a traffic engineering standpoint. This conclusion was based on Minnesota Department of Transportation (MnDOT) guidelines which follows the American Association of State and Highway and Transportation Officials (AASHTO).

This conclusion was based on the following criteria, as well as information provided by the applicant as part of the preliminary plat submittal:

- The access driveway was shifted significantly further west per our recommendations.

- A 30 MPH design speed was used. Trading Post Trail is posted for 30 mph for southbound traffic approaching 60th Street. A 30 MPH sign is located just south of Odell Ave for southbound traffic.

- A review of the technical memorandum provided by SPACK Consulting dated July 26, 2017, provided data showing speeds less than 30 mph after the curve. This memo was prepared by a registered traffic engineer in the State of Minnesota. During the dates that field work was performed for the study (6/29 – 7/5), we have verified there was no active construction taking place as part of the City's pavement management project. Trading Post Trail received the first course of bituminous pavement to just north of Odell Avenue on 6/26/17. The remaining piece of Trading Post Trail from just north of Odell Ave to 59th Ave was paved on 7/7/17. No construction activities were taking place on Trading Post Trail from 6/26/17 to 7/7/17.

  Although a small piece of Trading Post Trail was in a reclaimed condition (gravel) we don't believe this condition impacted volumes or speeds approaching the curve. In addition, although the study was performed over a holiday weekend, there is data provided on dates both before and after the weekend that represent normal conditions. We have no reason to challenge the integrity of the study or data provided.

  The report indicated the speed data was collected using speed tubes. This is an acceptable way of measuring the speed of a corridor and there is no reason to believe the data was not acceptable. Additional speed data can be collected if the City requests the data to be confirmed.

  We believe the data compiled is also accurate due to the sharpness of the existing curve. The existing curve has a radius of approximately 125 feet. This curve, assuming normal crown, meets a design speed of approximately 22 mph based on Figure A(3) 5-892.211 of the MnDOT State Aid Manual for Low Speed Urban Horizontal Curve Design. The chart for a rural condition does not provide data for constructing a curve like the one in question.

- Based on a 30 MPH design speed, the intersection sight distance is acceptable at the proposed access driveway. The required site distance is 290 feet to the east and 335 feet to the west. We have determined, based on the preliminary drawings provided, that the applicant has exceeded this requirement.

- There is no recorded accident history at this location that signifies any deficiencies in traffic operations.

- The proposed development will increase traffic volumes by approximately 200 cars a day or 20 cars in the peak hour. From a traffic engineering standpoint, this is a very minor increase in traffic volume that does not impact traffic operations or warrant modifications to the roadway alignment.

- As a condition of the development, the applicant will be required to pave the existing gravel section on 60th Street from the end of the pavement near Trading Post Trail west to Neal Avenue. This will limit the traffic volumes at Trading Post and 60th, as anyone traveling ***to*** the west toward St. Paul would head west on 60th and anyone coming ***from*** the west would travel east on 60th, avoiding Trading Post Trail altogether. Although there is no guarantee how motorists will travel, traffic studies have shown that motorists will nearly always to take the shortest and quickest route to their destination.

- Upon the City's request, WSB has performed a separate study at this intersection to determine if additional signage is necessary for the Trading Post/60th intersection. Based on this study, WSB determined that this curve should be posted as a 20-mph curve based on MnDOT guidelines for curve warning signs. A memo detailing the results of this study and recommendations is attached.

Based on the information provided, analyses completed by the applicant and WSB, and the reasons stated above, we believe the project is technically feasible. There is no evidence or data that has been submitted that shows there are any safety issues associated with the access road or the approaches from Trading Post and 60th Street.

Stormwater Review

Applicants must follow stormwater requirements for all jurisdictions. WSB provided technical memos on September 14th, September 20th, and September 26th related to meeting jurisdictional requirements prior to the preliminary plat submittal. In the case of Afton Creek Preserve, rules of South Washington Watershed District (SWWD), the City of Afton, and the Minnesota Pollution Control Agency (MPCA) Permit No. MN R100001 (General Permit) must be followed for permanent stormwater design. From a preliminary plat standpoint, the developer must demonstrate that they have sited stormwater management facilities and have incorporated the required easements for all proposed stormwater facilities. Once the preliminary plat is approved, the developer will begin submitting their models and reports through a series of reviews until jurisdictional compliance is achieved.

Upon review of the preliminary plat documents, WSB determined that the project is technically feasible from a water resources engineering standpoint.

Permanent stormwater design incorporates several requirements for each of these entities including rate control, volume, and water quality. The City's consultants have and will continue to comment on the developer's design submittals until all jurisdictional requirements have been met as stated in the Planning Commission meeting on October 2nd. These requirements include but are not limited to the following:

Rate Control:

- No land shall be developed or altered and no use shall be permitted that results in surface or stormwater run-off causing or with the potential to cause unreasonable flooding, erosion or deposit of materials on adjacent properties or water bodies. Such run-off shall be properly channeled into a stormwater management facility that is consistent with the stormwater management and erosion and sediment control requirements of Article 13. Any increase in run-off rate or volume as a result of the developed portion of a property shall achieve at least the minimum requirements of Article 13 (Afton Code Sec. 12-217).
- On-site treatment during construction and post-construction must be provided to ensure no increase from existing conditions in offsite peak discharge for the 1-year, 2-year, 10-year, and 100-year, 24-hour storm events (Afton Code Sec. 13-162).
- Existing natural drainageways, wetlands, and vegetated soil surfaces used to convey, store, filter, and retain stormwater runoff before discharge to public waters shall not be eliminated by construction or land disturbance (Afton Code Sec. 12-409).
- The post-development 2-year, 10-year, and 100-year peak rate of runoff at the pre-development level for the critical duration precipitation event must be maintained, both on-site and at key regional locations identified by the District (SWWD Policy 7.1.1).
- Per the MPCA, a Stormwater Pollution Prevention Plan (SWPPP) is required. The SWPPP has many requirements, one of them being that if any stormwater flow will be channelized at the site, the Permittee(s) must design Best Management Practices (BMPs) to control both peak flow rates and total stormwater volume to minimize erosion at outlets and to minimize downstream channel and streambank erosion (General Permit Part III.A.5.i.iii).

Volume:

- For new, nonlinear developments on sites without restrictions, stormwater runoff volumes will be controlled and the post-construction runoff volume shall be retained on site for 1.1 inches of runoff from all impervious surfaces on the site (Afton Code Sec. 13-160.A).
- All projects must maintain the annual average existing conditions infiltration capacity of the site. This standard is applied to entire site, expressed as total annual runoff volume resulting from typical climatic conditions. Best Management Practices (BMPs) should be designed following guidance provided in the SWWD Standards Manual or MN Stormwater Manual (SWWD Policy 7.3.2).

Water Quality:

- All projects must provide treatment necessary to meet applicable annual total phosphorus loading rates per the table located in the SWWD Rules or maintain existing loading rates, whichever is less (SWWD Policy 7.3.3).
- All projects must provide treatment necessary to provide a net reduction of off-site Total Suspended Solids (TSS) discharge rates from existing conditions on an average annual basis (SWWD Policy 7.3.3.C).

Overland Sheet Flow onto Adjacent Property to the East:
Sheet flow in the area of the Carlson farm access road is already occurring in the existing condition, and there are prescriptive rights to allow water to drain where it always has per Section 12-409. The preliminary plat is indicating many ponds throughout the site that are intercepting both existing and proposed sheet flow and discharging it at a slower rate compared to existing. Per the requirements previously stated, the development must maintain or reduce the existing flow rate from all discharge points, including the two on the eastern property line for specified storm events. The City and developer are aware of the sensitivity of the properties that have existing drainage problems and will ensure that the rates will either be maintained or reduced per jurisdictional requirements. As the modeling currently shows, flow rates specifically off the eastern properties will be greatly reduced in typical storm events because there are no existing stormwater controls.

As Afton Code Section 12-217 states, any increase in run-off rate or volume as a result of the developed portion of a property shall achieve at least the minimum requirements of Article 13. The ordinance does not state that the developer must contain all stormwater on their property.

WSB's role was to determine if the project is technically feasible, and based on the information provided, WSB feels this project will likely improve the drainage. WSB will be reviewing future submittals carefully to ensure discharge rates and volumes are reduced for the various rainfall events. In addition, we will verify that the flow continues to be sheet flow and not concentrated when it leaves the stormwater basins.

Please let us know if you have any questions.

Sincerely,

WSB & Associates, Inc.

701 Xenia Avenue South | Suite 300 | Minneapolis, MN 55416 | (763) 541-4800

Memorandum

To: ***Nick Guilliams***

From: ***Sean Delmore, PE, PTOE***

Date: ***October 12, 2017***

Re: ***Curve Warning Evaluation at Trading Post Trail and 60th Street and Speed Limit Sign on Eastbound 60th Street, Afton, Minnesota WSB Project No. 1856-560***

Introduction

WSB was contracted to evaluate the curve located at the intersection of Trading Post Trail/60th Street. WSB will provide recommendations for the location of advisory speed and warning signs for the curve, and a speed limit sign on eastbound 60th Street approaching Trading Post Trail based on the methodology below. See **Figure 1** and **Figure 2** for field pictures of the curve. **Figure 3** illustrates the project location and recommended speed and signage.

Trading Post Trail is currently a paved unmarked two-lane roadway with posted speed limit of 30 mph heading westbound towards 60th Street. Pavement ends at the western tangent of the curve where the road turns into 60th Street. 60th Street is currently an unpaved two-lane roadway with no posted speed limit. Two short reverse curves and two private driveway accesses are located on 60th Street within 400 feet of the curve with Trading Post Trail. The curve at Trading Post Trail and 60th Street is currently signed with chevrons, which appeared to be in poor condition. A housing development is being considered in the vicinity that proposes to pave a portion of 60th Street starting at the curve and heading westward towards Oakgreen Avenue.

Advisory Speed and Warning Signs for Curve at Trading Post Trail and 60th Street

In accordance with the 2015 Minnesota Manual on Uniform Traffic Control Devices (MNUTCD) 2C.8, the advisory speed was established by conducting field measurements with an accelerometer. The Curverite Model 1200 Advisory Speed Meter was the accelerometer used for this study, and the device was installed and calibrated according to manufacturer specifications. Several runs with the accelerometer were conducted at various speeds to determine the appropriate advisory speed. A g-force measurement range between 0.230 and 0.329 G-ft/s^2 is considered generally acceptable for establishing the advisory speed. Based on the results of the runs shown in **Table 1** below, the advisory speed for this curve is 20 mph, which is 10 mph below the speed limit of 30 mph.

Table 1 – Accelerometer Measurements

Speed (mph)	25.3	24.4	24.5	22.4	19.8	19.2	15.7	14.3
Direction	W	E	W	E	W	E	W	E
G-Force (G-ft/s^2)	0.463	0.419	0.399	0.383	0.295	0.29	0.191	0.185

Other site condition considerations include poor sight distance due to an embankment and vegetation, presence of a private driveway at the tangent of the curve, and reverse curves within 600 feet. As the driveway was private and the reverse curves were very short signage was not deemed necessary to address those considerations. Based on Table 2C-5 of the 2015 MNMUTCD, the recommended signage would be Turn (W1-1) Signs with 20 mph speed advisory plaques (W13-1P) placed at the beginning of the curve in each direction and replacement of the existing Chevrons (W1-8). See **Figure 3** for recommended sign placement.

Posted Speed Limit for Eastbound 60th Street

A 30 mph Speed Limit Sign (W2-1) for eastbound 60th Street could be placed approximately 500 feet east of the intersection of 60th Street/Oakgreen Avenue near the jurisdictional boundary of the City of Afton. See **Figure 3** for recommended placement.

Figure 1 - Trading Post Trail looking west towards curve.

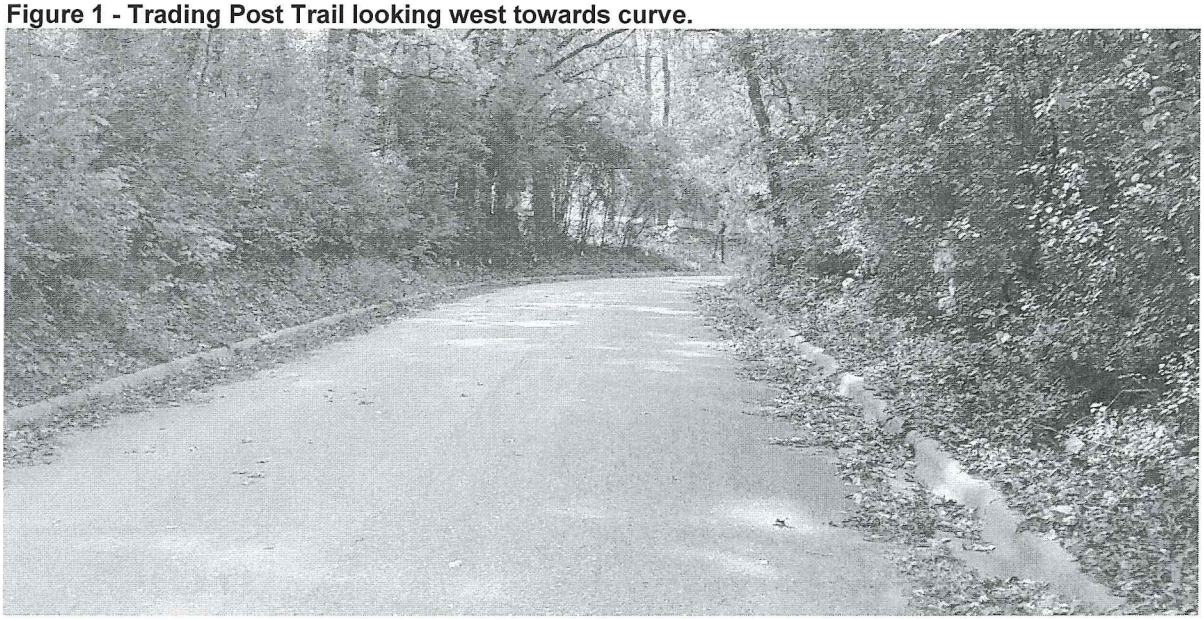
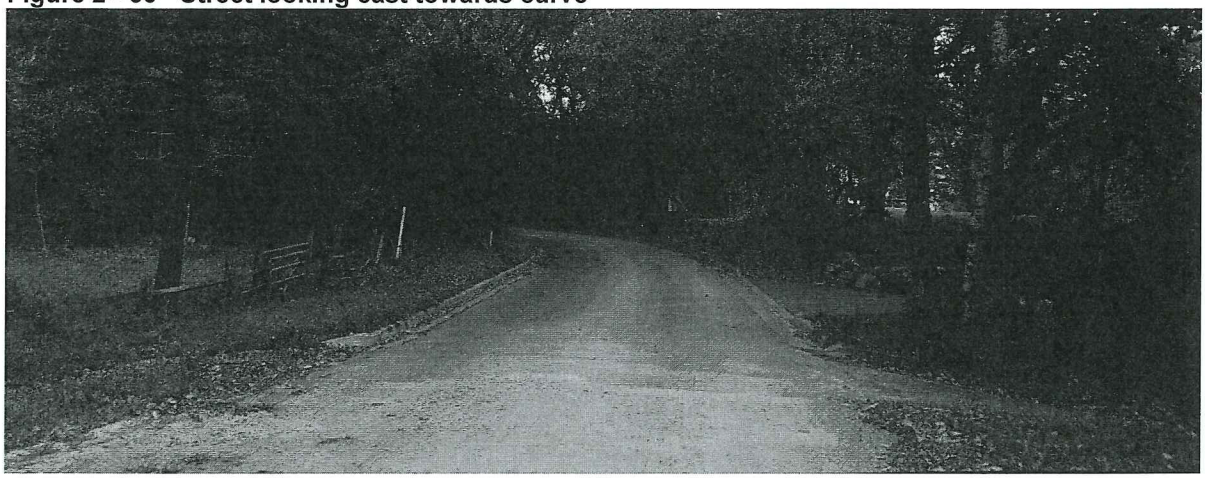
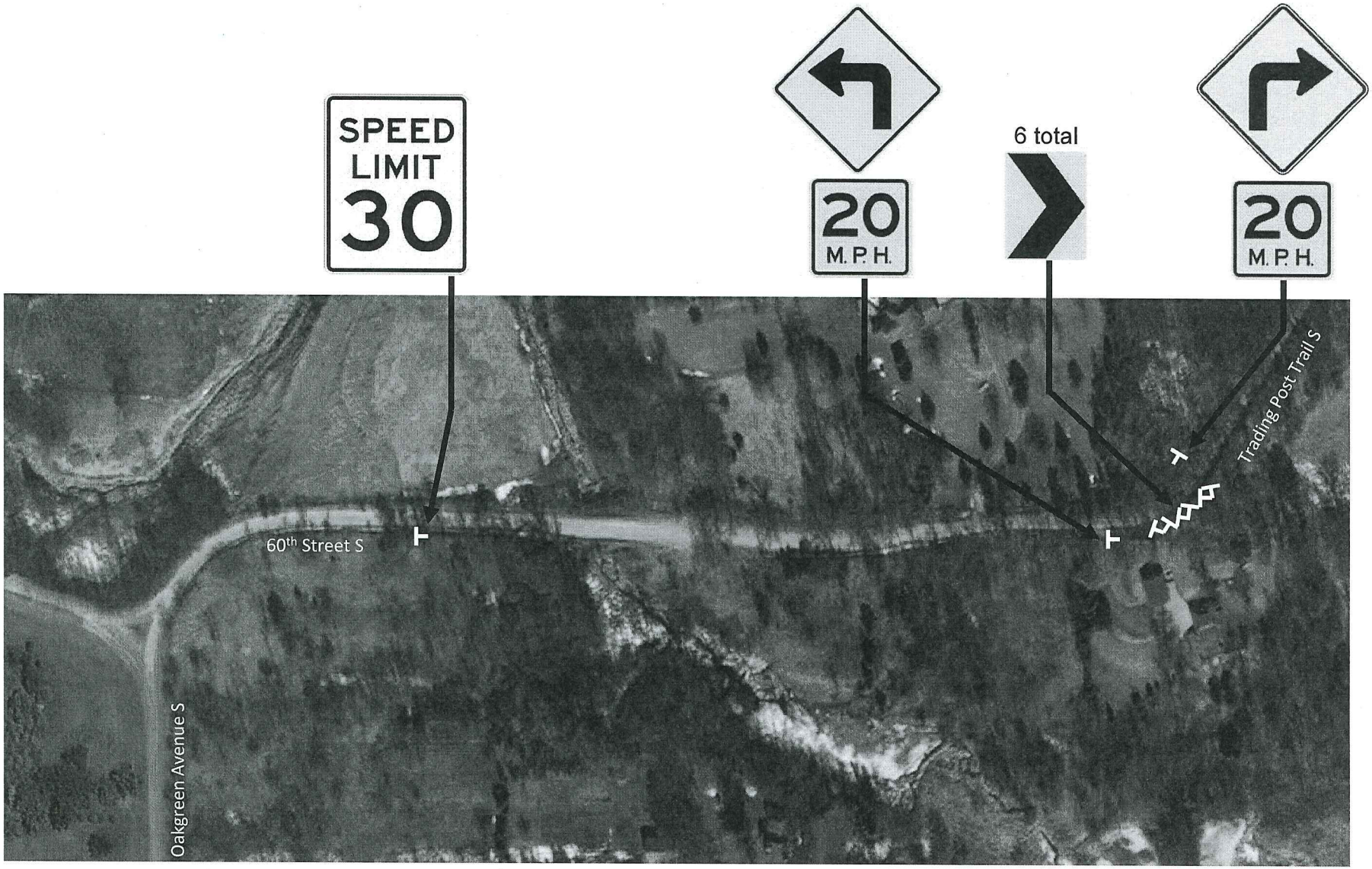


Figure 2 - 60th Street looking east towards curve





WSB & Associates, Inc.

Trading Post Trail/60th Street Speed and Warning Signs, Afton, Minnesota

Figure 3
Project Location
Recommended Signage

APPLICANT'S

EXHIBIT LIST
FOR AFTON CREEK PRESERVE PLAT APPLICATION

EXHIBIT "A' - Landmark Surveyors Site plan showing all required information for CUP PLCD and Major subdivision.

a) Location of property within the City.
b) List of all Property owners within 500 feet.
c) Boundaries, dimensions, and size of original parcels and proposed new lots Legal description of property (including separate descriptions of all lots) Dedication of road easements and right-of-way Drainage easements Water and wetland delineation Woodlands Existing topography at 2 foot intervals (illustrate the locations of slopes between 13 and 18 percent and 18 and greater) Buildable area (minimum 2.5. contiguous acres) Driveway access points
d) Completion of the calculation (for PLCD refer to Sec. 12-2376) used to determine the 19 dwelling units permitted in the subdivision
e) Wetland inventory as required by SWWD LGU.
f) Landscape plan.
g) Conservation planting areas.
h) Scenic easements.

EXHIBIT "B' - Site Plan with Landscape and Wild flower plantings, Scenic Easements, and 50% individual lot wild flower coverage.

EXHIBIT "C"- Grading and Storm Water Management Plan. Plowe Engineering.

EXHIBIT "D'- Soil Borings report.

EXHIBIT "E"- Traffic Study Report.

EXHIBIT "F"- Final EAW reply report.

EXHIBIT "G"- AFTON CREEK PRESERVE HOMEOWNERS ASSOCIATION DRAFT AND RESTRICTIVE COVENANTS.

EXHIBIT "H"- Minnesota Land Trust Acknowledgement.

EXHIBIT "I"- Prairie Restoration Planting and proposed contract.

EXHIBIT "J"- DNR Letters and E-Mails.

EXHIBIT "K"- South Washington Watershed E-mails, Letters.

EXHIBIT "L'- MPCA Letters, E-mails.

EXHIBIT "M'- Department of Agriculture E-mail.

EXHIBIT "N"- Lower Saint Croix Fire Chief E-mail.

EXHIBIT "O"- Meeting Date June 20 2017 Council Action Memo. NRGC Unanimously Approved Recommendations.

EXHIBIT "P'- Mailing labels for Residence within 50 feet.

EXHIBIT "Q"- E-mails from City Staff.

EXHIBIT "R"- Supplementary Narrative for Park Dedication, land Trust, and Code. JP Bush Homes.

EXHIBIT "S"- Highlighted pages from City Code.

EXHIBIT "T"- Letter from Metropolitan Council Letter.

EXHIBIT "U"- NORTHWEST ASSOCIATED CONSULTANTS, Planning Report, May 22nd, 2017

EXHIBIT "V"- Highlighted pages from 2012 PARK PLAN.

LAND TRUST

EXHIBIT "H"

Joe Bush

From: Wayne Ostlie [wayneostlie@minnesotalandtrust.org]
Sent: Thursday, May 25, 2017 3:50 PM
To: Joe Bush
Subject: Call

1 of 3

Joe:

I received your voicemail, and will respond here. We are in the midst of intensive grant proposal week, with 8 of them due by next Wednesday. I have one done.

I ran your questions past Ann Thies, our Stewardship Director, and will provide our joint thoughts.

1. Trails in open space west of development. Mowed trails should not be a problem as long as they are not too wide and there are not too many of them. We can work with you to define what that system looks like and where it is placed.

2: Overlook. This is probably also OK. Is the parking lot still part of the plan? You mentioned that this might be for bicyclists. As long as we keep the footprint small (not too obtrusive), the amenity is a good idea for general public use. Again, we can discuss details.

We should discuss at some point the costs associated with the Land Trust managing this easement over time so that you are aware of that and can have that fully integrated into discussions. You mentioned the planting of flowers in the open space area - is this intended to be native prairie or savanna - what is the plan?

Thanks again. Please feel free to touch base if I have not addressed all of your questions. Thursday next week would be ideal! :-)

Wayne

--
Wayne Ostlie
Director of Land Protection
Minnesota Land Trust
2356 University Ave W., Suite 240
St. Paul, MN 55114

Office: (651) 917-6292
Cell: (651) 894-3870
wostlie@mnland.org
www.mnland.org

Protecting the places you treasure...forever.

EXHIBIT "H"
1 of 1

MINNESOTA LAND TRUST

August 11, 2017

To:
City of Afton, City Administrator, 3033 St. Croix Trail S., Afton, MN 55001
J.P. Bush Homes, Developer, 1980 Quasar Avenue South, Lakeland, MN 55043
Will Carlson, Landowner

Re: Afton Creek Preserve Conservation Easement- Letter of Acknowledgement

Dear Sirs:

The Minnesota Land Trust (Land Trust) has reviewed the design of the Preliminary Plat (dated August 7, 2017) of Afton Creek Preserve, a proposed Preservation and Land Conservation Development (PLCD) within the City of Afton designed by J.P. Bush Homes (Developer) for Albert Wilmer Carlson (Landowner). In addition, the Land Trust has had various discussions with the City of Afton and Developer.

At this time, the Land Trust acknowledges that it is willing and able to accept a conservation easement over Open Space granted by the Landowner, as identified on the attached Preliminary Plat of Afton Creek Preserve contingent upon the following:

- approval of the proposed Preservation and Land Conservation Development by the City of Afton,
- approval of the conservation easement project by the Land Trust Board,
- execution of an engagement letter between the Developer and Land Trust that governs the conservation easement project and process and establishes the funding and costs necessary to both complete the easement project and funds the long-term stewardship of the conservation easement,
- agreement between the Developer, City of Afton and Land Trust on the terms of the easement,
- approval by the Land Trust of final Homeowner's Association Bylaws, Restrictive Covenants, title work and other documents and due diligence regarding the development and the easement,
- receipt of required funding prior to closing and successful closing on the easement.

Sincerely,

Kris Larson
Executive Director

2356 University Avenue West I Suite 240 I St. Paul, Minnesota I 55114
www.mnland.org I 651-647-9590 I Toll Free: 1-877-MLT LAND

EXHIBIT "H"

June 20, 2017

Joe Bush
J.P. Bush Homes
1980 Quasar Ave S
Lakeland MN 55043

RE: Afton Creek Preserve

Dear Mr. Bush:

Thank you for the opportunity to work with you during the design stage of the proposed Afton Creek Preserve to craft open space that both meets the requirements set forth by the City of Afton and maximizes the benefits to wildlife and offers protection to Trout Brook. Over time, this open space will become an important asset to the residents of the community.

As you know, the Minnesota Land Trust works with municipalities to position proposed developments to elevate the ecological attributes of open space. As such, our recommendations are firmly grounded in this perspective. To that end, it is the Land Trust's opinion that the current open space design for the proposed Afton Creek Preserve best offers protection to Trout Brook and creates open space in the manner that will afford greatest habitat value to wildlife. Our previous recommendations at the time were:

- Make protection of Trout Brook the focus of the open space.
- Acquire additional land along (south of) Trout Brook and reconfigure the initial layout of lots to provide for greater protection of the brook and efficacy in monitoring the easement. This additional land would, in turn, provide for greater flexibility in the design to further enhance open space values.
- Retain, as designed, a large block of open space on the west edge of the property to provide maximum wildlife benefits.
- Eliminate development of the north portion of the proposed easement area to protect the integrity of the intermittent stream valley that feeds Trout Brook from the north.

We believe that the current proposed design of Afton Creek Preserve fully meets our recommendations and best positions the project ecologically. Access along the west edge of the property, crossing Trout Brook, and crossing the block of open space north of the brook would have significant ecological impacts to the brook and wildlife habitat on the property.

That said, we acknowledge that the City must consider a variety of factors when determining if and under what circumstances a proposed development should move forward. Whatever the outcome of this project, the Minnesota Land Trust will work with the City to best position such projects ecologically as it considers them going forward.

Sincerely,

Wayne R. Ostlie
Director of Land Protection

EXHIBIT "I" Date: 8/11/2017

Proposal to Create a Native Landscape at the Afton Creek Park Reserve Afton, MN

Prepared for:
Joe Bush – Developer

Site Address:
14220 60th St
Afton, MN

Prepared by:
Jeff West
Site Manager
jwest@prairieresto.com

Project Area:
Conservation Easement Area: Approx 60 acres
Future Residential Area: Approx 75 acres

Prairie Restorations, Inc.

Two Oaks Office
PO Box 95
Scandia MN 55073
www.prairieresto.com

A. Company Background: http://www.prairieresto.com/mission.shtml **(Follow the blue links to learn more)**

Prairie Restorations, Inc. (PRI) has been dedicated to the restoration and management of native plant communities for over 40 years. We are fortunate to have worked with thousands of clients on a wide variety of projects in both the public and private sectors throughout the Upper Midwest.

The PRI staff currently consists of 54 full-time professionals and about an equal number of seasonal employees which operate out of six Minnesota locations. Most of the staff has B.S. degrees in natural resource related fields such as biology, forestry, horticulture or wildlife. As a full service restoration company, PRI is able to provide our clients expertise and service in all facets of native landscape restoration. Along with consulting, design, installation and land management services, we also produce our own local ecotype seed and plant materials which are used on all of our projects.

The PRI Team is committed to and passionate about protecting and enhancing our valuable natural resources. It is this dedication that is brought to each and every one of our projects. We are proud to offer the best expertise, services and products available in the industry and appreciate the opportunity to provide you with this proposal.

B. Project Overview:

1. Establishing a native landscape (http://www.prairieresto.com/establish_landscape.shtml) in this area will provide a long term, ecologically sound landscape that is adapted to the existing conditions of the site. This native landscape will not require irrigation, black dirt or other soil amendments. It will add a distinctive look to the property as well as provide valuable habitat for songbirds, butterflies, bees and other pollinators.

2. To establish this planting, the site will be seeded using a drill seeder after the row crops are removed. Only areas currently in row crops will be seeded at this time. If additional weedy or fallow areas need to be seeded a different process may be required.

3. An estimate for 3 years of Establishment Period Vegetation Management is included in this proposal.

C. Project Dimensions and Planting Zones:

1. For purposes of vegetation restoration, the project area is separated into two zones, the **Conservation Easement Area** and the **Residential Lots Area**.

2. **The Conservation Easement Area** in total is 109.7 acres. Approximately 60 of these acres are currently in row crops and will be seeded.

3. **The Residential Lots Area** in total is 100.6 acres. Approximately 75 of these acres are currently in row crops and will be seeded as a part of this plan. As the lots are developed the construction disturbance will be limited to less than 50% of the prairie area leaving the remaining in prairie. Areas beyond the 50% can and will be reseeded as necessary after construction of each house/property.

D. Site preparation: http://www.prairieresto.com/installation_preparation.shtml

1. The project area will be harvested for crops before seeding. In addition it should be stalk chopped (especially the corn) to allow for easier seeding. If possible the corn field areas could be baled to remove crop residue as the corn leaves much more debris behind than the bean fields and this can cause issues with the seeding.

E. Seed and Seeding: http://www.prairieresto.com/installation_seeding.shtml

1. Acceptable seeding dates for native species are in the spring or summer before August 10th or in the fall between September 20th and freeze-up.

2. All grass seed will be applied with a seed drill designed for native seeding (Truax® or equivalent).

3. All flower seed will be broadcast with a tractor broadcast seeder designed for native seeding (Vicon® or equivalent).

4. The seed mixes will consist of the following species and amounts:

Grass Seed	lbs / acre
PRI Mixed Height Mesic Grass Mix: 35% Big bluestem, 23% Little bluestem, 22% Indian grass, 12% Side oats grama, 5% Canada wild rye, 2% June grass, 1% Switch grass all by PLS weight	10

http://www.prairieresto.com/CategoryList.php?cID=12

Note: A cover crop will be sown along with the native grasses at a rate of approximately 25 lbs./acre. Cover crop is an annual grass species that germinates quickly and will reduce the risk of soil erosion on the site. Oats will be used for a spring or summer seeding, and winter wheat will be used for a fall seeding.

Wildflower Seed	oz / acre
Butterfly weed (*Asclepias tuberosa*)	1/4
Partridge pea (*Chamaecrista fasciculata*)	1/2
Wild lupine (*Lupinus perennis*)	1
Yellow coneflower (*Ratibida pinnata*)	1/2
PRI Mixed Height Mesic Wildflower Mix: 19% Purple prairie clover, 18% Hoary vervain, 15% Black-eyed Susan, 10% Leadplant, 8% Common ox-eye, 6% Golden Alexander, 3% Canada milk vetch, 3% White prairie clover, 3% Canada tick trefoil, 3% Wild bergamot, 3% Stiff goldenrod, 3% Blue vervain, 2% Common milkweed, 1% Yarrow, 1% Prairie rose, 1% Gray goldenrod, 1% Western spiderwort, all by PLS weight	24

http://www.prairieresto.com/CategoryList.php?cID=13

F. Erosion Control: http://www.prairieresto.com/installation_erosion.shtml

1. Cover crop will be sown along with the native grasses.

G. Management: http://www.prairieresto.com/management_overview.shtml

1. Management (maintenance) plays a vital role in the eventual success of any native landscape installation, especially during the establishment period. Active management of your native landscape is highly recommended to give the project the best opportunity for long term success.

2. During the germination year, the project area may need to be mowed to control annual weed development. If a "closed" canopy of weed cover develops, it should be mowed to aid in the growth of the prairie seedlings by reducing competition. Mowing may also be necessary if the weeds are about to set seed. Optimum cutting height, depending on the wildflower species present, is typically 4 to 6 inches. It is important that the clippings are finely mulched in order to prevent smothering. PRI can provide the mowing services if desired. Please refer to the cost section of this proposal for a mowing quote.

3. In years following the first growing season, Integrated Plant Management (IPM) services are utilized to control annual, biennial and perennial weed species within the developing native landscape. Typical IPM services include spot herbicide spraying, spot mowing, herbicide wicking or hand weeding. These services are billed on a per trip cost agreed upon prior to the growing season. Rough estimates are provided in the cost section of this proposal for these future management activities.

4. Prescribed burning is a highly effective management tool and may be recommended for your project as it matures. Burning stimulates native species to grow more robustly and also help to deter the presence of many non-native and/or woody species. Prescribed burning, when recommended, will be provided as a separate lump sum cost.

5. In lieu of burning, or during years when the site is not burned, a Spring Dormant Mowing can be used to "clean up" previous year's growth and set the table for the new growing season. This mowing would occur early in the spring, as soon as conditions permit. Spring Dormant Mowing, when recommended, will be provided as a separate lump sum cost.

H. Anticipated Management:

The following table conveys the anticipated management procedures for your project during the first 4 growing seasons. Estimates for these procedures are provided in the cost section of this proposal.

Year	Projected Management Procedures
2018	Complete site mowings to control annual weed canopy (2 or 3 mowings as needed). Project monitoring
2019	Complete site mowing Integrated Plant Management (IPM) – includes spot spraying, spot mowing, wicking, hand weeding, and other techniques to control weeds and invasive species (3 visits are typical) Project monitoring
2020	Integrated Plant Management (IPM) – includes spot spraying, spot mowing, wicking, hand weeding, and other techniques to control weeds and invasive species (3 visits are typical) Project monitoring
2021	Spring burn to encourage native plant growth and to help deter the presence of non-native and woody species. Integrated Plant Management (IPM) – 3 visits are typical Project monitoring

I. Costs:

Project Installation:

Unit Pricing

Seeding..... $175 / acre
Seed as specified..... $625 / acre
Erosion blanket (if necessary)..... $1.25 / sq yd
Straw Mulching (if necessary)..... $850 / acre

Conservation Easement Area (est 60 acres)

Seeding 60 acres @ $175/acre..... $10,500
Seed as specified 60 acres @ $625/acre..... $37,500

Conservation Easement Installation Total.....$48,000

Residential Lots Area (est 75 acres)

Seeding 75 acres @ $175/acre..... $13,125
Seed as specified 75 acres @ $625/acre..... $46,875

Residential Lots Installation Total..... $60,000

Conservation Easement Vegetation Management:

Germination year management quote (2018):

Complete site mowings as needed (**1-3** is typical)..... $100/acre
Full site mow (60 acres @ $90/acre)..... $6,000

Future Management Estimates:

Growing season 2019 *(assumes 3 IPM visits)*..... **$30,000**
Growing season 2020 *(assumes 3 IPM visits)*..... **$30,000**
Growing season 2021 *(assumes 3 IPM visits and a prescribed burn)*..... **$36,000**

Please note: The ***Future Management Estimates*** are meant to convey typical management costs for projects of similar size and characteristics. Prior to each growing season, you will receive a specified quote from your project manager detailing the recommended management strategies and associated costs for your project.

PRI will provide a follow-up consultation approximately 1 month after the completion of the project (if the project was seeded in the fall, the consultation will occur the following spring). The Restorationist (or salesperson) will meet with the project owner to assess the status of the project, answer any questions, and provide any necessary recommendations. This follow-up consultation will be provided at no additional cost.

J. **Guarantee:** Prairie Restorations, Inc. (PRI) has a great tradition of successfully installing native landscapes throughout the Upper Midwest. We feel our expertise in this industry is second to none and we stand behind every one of our projects. Because we are confident in our abilities to provide you with the best possible materials and services, we are proud to offer the following guarantee:

On projects installed by PRI crews within the specified dates, we will guarantee successful establishment within three full growing seasons, given the following conditions:

1. *That PRI materials and PRI installation services are used on the project.*
2. *That the failure of the project is not due to the actions of others.*
3. *That PRI staff has been consistently involved with the maintenance of the project (consultation with the client or direct utilization of PRI management services) from the time of germination until the end of the third growing season (i.e. mowing, spot spraying, and controlled burning).*

This outline provides a step-by-step plan for accomplishing the restoration of this site. If successful establishment does not occur within three full growing seasons, all necessary steps will be taken to ensure the eventual success of the project, at no additional charge. For purposes of this guarantee, successful establishment is defined as follows: That the presence of at least 75% of the original seeded or planted species can be found on site, and that the overall density of vegetation is comprised of no less than 75% native species.

K. Contract:

If you accept the proposal as written and want to proceed with the project, please sign the contract below.

Owner (print): _____ **Date:**_____

Signed: _____ **Title:**_____

Project Name: _____ **Contract Value: $**_____

Contractor: *Prairie Restorations, Inc.*

Signed: _____ **Date:** _____

Jeff West – Site Manager
Prairie Restorations, Inc.
PO Box 95
21120 Ozark Court North
Scandia MN 55073

L. Notes: Please note that this proposal is valid for 1 month (from the date on the proposal). If the proposal is accepted after the 1 month period, PRI reserves the right to modify the proposal based on cost fluctuations and material availability.

Restoration outline prepared by Prairie Restorations, Inc. (PRI), Princeton, Minnesota

EXHIBIT "I"

Prairie Restorations Inc.

Two Oaks Office
PO Box 95, Scandia MN 55073
Office: 651.433.1435 Fax: 651.433.1436

1 of 1

August 3, 2017

To: Joe Bush
Afton Creek Park Reserve Developer

From: Jeff West
Two Oaks Office Site Manager
Prairie Restorations Inc.

RE: Former Schuster Property Project Recap

To whom it may concern,

This letter is a summary of the work that has been completed at the former Schuster property at 14220 60th St., Afton MN. The project was proposed, approved and contracted in late summer of 2015 in coordination with Washington conservation district. Site prep, seeding, and 2 years of maintenance were included in the contract. One additional maintenance visit in 2017 is planned. After this final visit our contracted work is complete. We would however recommend continued maintenance in 2018 and beyond to ensure successful establishment of the native planting area.

2015:

9/14 Site Prep Spray
9/22 Touch up of site prep spray
10/27 Soil prep, seeding and straw mulching.

2016:

Monthly site visits for monitoring
6/22 Complete site mow

2017:

Monthly site visits for monitoring
7/26 Complete site mow
1 additional visit schedule for 2017

Please let me know if you need any additional information.

Thank you,

Jeff West

DNR EXHIBIT "J"

DEPARTMENT NATURAL RESOURCES

1 of 2

Minnesota Department of Natural Resources
Ecological and Water Resource
1200 Warner Road
St. Paul, MN 55106

May 24, 2017

Transmitted Electronically

Ronald Moorse
City Administrator
3033 St. Croix Trail S
Afton, MN 55001

Re: Afton Creek Preserve EAW

Dear Ronald Moorse,

The Minnesota Department of Natural Resources (DNR) has reviewed the Environmental Assessment Worksheet (EAW) for the Afton Creek Preserve residential development located in Afton, MN. We offer the following comments for your consideration.

Land Use - Page 6 (Question 9.b.):

- The current placement of the access road into the development is located at the southeast corner of the property, which avoids the need to construct a crossing over Trout Brook. If the road into the development were located elsewhere along 60th Street South, construction of a road crossing over Trout Brook would be required, potentially impacting the stream itself and associated adjacent wetland areas, including areas where groundwater recharges the stream. Groundwater is an important source of cold water to streams like Trout Brook that support coldwater fish species (i.e. trout).
- Provide a narrative to justify the statement made that this development is in concert with Afton's comprehensive plan and growth plan.

Water Resources - Page 8 (Question 11.a.ii.):

- In this section, note whether the woodland area located adjacent to Trout Brook in the open space conservation easement and Lots 3 and 4 was examined for springs and if any springs were identified. Include a narrative in this section describing the potential for increased groundwater flow at this location due to topography and proximity to the water table. Wood land areas like this, with steeper topography draining toward a stream, may have springs where groundwater is coming to the surface. Even if there is not surface water in the form of springs, the likelihood is high that this area has shallow groundwater that is migrating toward Trout Brook and which provides groundwater recharge to the stream.
- In agricultural areas that have been farmed for 160 years, old wells are often found that no one knew existed. If any unknown wells are found on site, these must be sealed in accordance with the regulations of the Minnesota Department of Health.

Water Resources – Page 8 (Question 11.b.ii.)

- Show on a map where the vegetative buffer strips will be located on Lots 1 – 10 and Lots 16 – 17.

Water Resources – Page 9 (Question 11.b.iii.)

"J"

2 of 2

- Please note that any dewatering of volumes that exceed 10,000 gallons per day, or one million gallons per year need to be approved by a DNR Water Appropriation Permit. This includes dewatering for grading, installing footings for structures, and to install pipes for sanitary systems. The use of more than 10,000 gallons of water per day for watering trees, grass, and landscaping using watering trucks needs approval under a DNR Water Appropriation Permit as well. A Water Appropriation Permit may be applied for online using the following website: http://www.dnr.state.mn.us/mpars/
- Lot sizes in this development are approximately 5 acres. During drought, the irrigation of 1.5 acres of landscaping will use more than 1 million gallons of water per year. The new homes should be designed to minimize irrigated landscaping to avoid the need to obtain a DNR Water Appropriation Permit.

Fish, Wildlife, Plant Communities, and Sensitive Ecological Resources (Rare Features) – Page 13 (Question 13.c):

- Provide a more detailed explanation of how the buffer plan will assist with onsite erosion and sedimentation created by development. Describe how the buffer will enhance wildlife habitat. Explain what types of invasive species management will be done on disturbed areas and what plant communities will be located in these disturbed areas post-development. Explain what specific habitat enhancement will be done to protect state listed species during construction.

Figure 3 – Site Sketch - Page 21:

- The shoreland district boundary shown on the concept plan should be 300 feet wide on both sides of Trout Brook (the width of shoreland districts for rivers and streams), not 1,000 feet wide.
- The conservancy overlay boundary, which designates sensitive areas within Afton, is shown as approximate. Adjust this boundary to reflect the terrain and resources on this specific site.
- There are sensitive areas covering much of Lots 3 and 4 (wooded areas and steep slopes). This woodland area is directly adjacent to Trout Brook and likely contains springs that supply cold groundwater to the stream. DNR recommends inclusion of these sensitive areas into the open space conservation easement to protect this habitat and source of groundwater to the stream.

Appendix B – Lot Buffer Plan

- The buffer plan is not complete and needs to include a narrative and maps that explain the details of the plan. Why are individual landowners responsible for planting buffers rather than the developer? Wouldn't it make more sense to get the buffers established early rather than at an unknown point in the future when lots are sold? How will the buffers be monitored over time to ensure that they become established? Will there be a buffer easement that keeps the buffers in place long-term and prevents encroachment into the buffer areas?

Thank you for the consideration of our comments.

Sincerely,

/s/ Rebecca Horton

CC: Jen Sorenson, Area Hydrologist

Joe Richter, Appropriations Hydrologist

EXHIBIT "K"

Joe Bush

From: Schilling, Andrew <andrew.schilling@woodburymn.gov>
Sent: Thursday, August 10, 2017 2:49 PM
To: Joe Bush
Subject: Efforts to date on conservation projects on former Schuster Property
Attachments: Former Schuster Property_Cost-share Projects.pdf

Hello Joe –

I am writing to provide a status update on the two conservation projects implemented on the former Schuster property. Maintenance of the turf conversion is ongoing through 2017. Buckthorn resprout management is scheduled for week of September 18th using the Minnesota Conservation Corp.

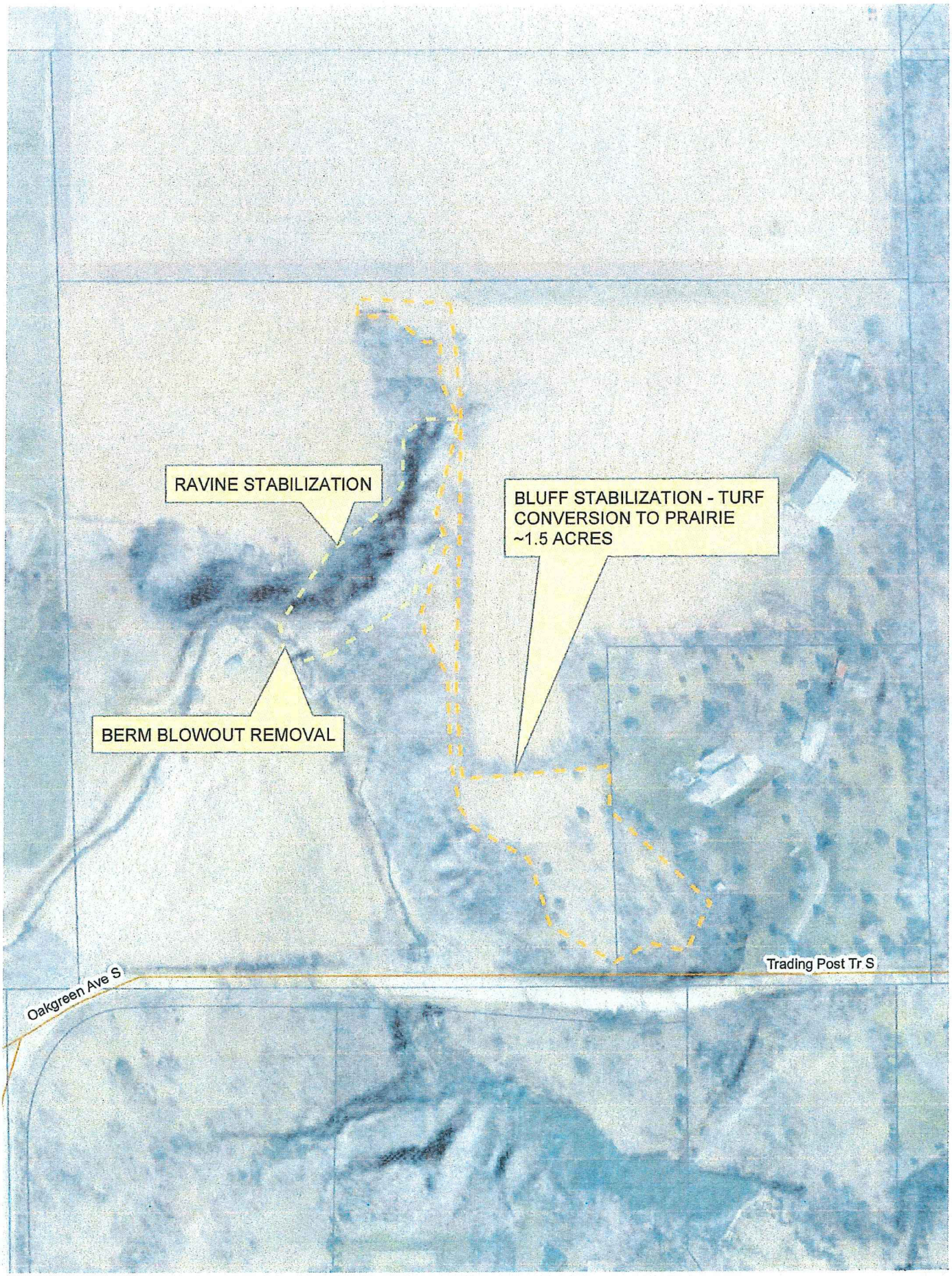
See attached document for more information.

Thanks,

Andy

Andy Schilling
Watershed Restoration Specialist
SWWD WATERSHED DISTRICT
aschilling@ci.woodbury.mn.us
651-714-3717
Click for Directions

FORMER SCHUSTER PROPERTY: COST-SHARE PROJECTS OVERVIEW



SCHUSTER: RAVINE AND TROUT BROOK IMPROVEMENTS, 2014

SCHUSTER: TOP OF BLUFF TURF CONVERSION TO PRAIRIE, 2015

COST-SHARE AGREEMENTS

South Washington WATERSHED District

WATER QUALITY COST SHARE APPLICATION/CONTRACT

General Information (to be completed by SWWD)

Organization	Contract Number	Other federal or other state funds?	Amendment ☐	Canceled ☐
SWWD		Yes ☒ No ☐	Board meeting date(s)_____	Board meeting date:_____

*If contract amended, attach amendment form(s) to this contract.

Applicant

Land Occupier Name	Address	City/State	Zip code
Robert Schuster	14220 60th St.	Afton	55033
Email		**Phone**	
N/A		651-436-5436 651-334-2430	

* If a group contract, this must be filed and signed by the group spokesperson as designated in the group agreement and the group agreement attached to this form.

Project Location (if different)

Address	City/State	Zip code

Contract Information

I (we), the undersigned, do hereby request cost-share assistance to help defray the cost of installing the following practice(s) listed on the second page of this contract. It is understood that:

1. **SWWD's Water Quality Cost Share Program is a Reimbursement Program.** Applicants will be reimbursed for the contract amount upon successful completion of the project and submission of all required documentation.
2. The land occupier is responsible for full establishment, operation, and maintenance of all practices and upland treatment criteria applied under this program to ensure that the conservation objective of the practice is met and the effective life, a minimum of **10** years, is achieved. The specific operation and maintenance requirements for the conservation practice listed are described in the operation and maintenance plan prepared for this contract by the organization technical representative.
3. Should the land occupier fail to maintain the practice during its effective life, the land occupier is liable to the South Washington Watershed District for the amount up to 100% of the amount of financial assistance received to install and establish the practice unless the failure was caused by reasons beyond the land occupier's control, or if conservation practices are applied at the land occupier's expense that provide equivalent protection of the soil and water resources.
4. Practice(s) must be planned and installed in accordance with technical standards and specifications of the Technical Representative.
5. Increases in the practice units or cost must be approved by the organization board through amendment of this contract as a condition to increase the cost share payments.
6. This contract, when approved by the SWWD board, will remain in effect unless canceled by mutual agreement, except where installations of practices covered by this contract have not been started within **1 year following Board approval of this contract**, this contract will be automatically terminated on that date. Practices will be installed by **2 years following Board approval of this contract** unless this contract is amended by mutual consent to reschedule the work and funding.
7. Items of cost for which reimbursement is claimed are to be supported by invoices/receipts for payments and will be verified by the organization board as practical and reasonable. The organization board has the authority to make adjustments to the costs submitted for reimbursement.

Applicant Signatures

The land occupier's signature indicates agreement to:

1. Grant the organization's representative(s) access to the parcel where the conservation practice will be located.
2. Obtain all permits required in conjunction with the installation and establishment of the practice prior to starting construction of the practice.
3. Be responsible for the operation and maintenance of conservation practices applied under this program in accordance with an operation and maintenance plan prepared by the organization technical representative.
4. Not accept cost-share funds, from state and federal sources combined, that are in excess of **100%** percent of the total cost to establish the conservation practice and provide copies of all forms and contracts pertinent to any other state or federal programs that are contributing funds toward this project.

Date	Land Occupier
04-22-15	Robert W Schultz
Date	**Landowner, if different from applicant.**
	Address, if different from applicant information:

Conservation Practice (to be completed by Technical Representative)

The primary practice for which cost-share is requested is Turf to Prairie

Practice standards or eligible component(s)		Engineered Practice (☐yes or ☐no) Ecological practice (☒yes or ☐no)	Total Project Cost Estimate
Turf conversion to native	1.50 acres		$9,300.00

The estimated benefits of this project are:

Total Phosphorus Captured	Nitrogen Captured	Runoff Volume Reduction
0.75 lbs/yr	2.5 lbs.	N/A

Technical Assessment and Cost Estimate

I have the appropriate technical expertise and have reviewed the site where the above listed practice is to be installed and find it is needed and that the estimated benefits and costs are practical and reasonable.

Date	Technical Representative
4/20/15	

Amount Authorized for Financial Assistance (to be completed by SWWD)

The SWWD Board has authorized the following for financial assistance, total not to exceed the overall percent listed indicated in 4, above.

$ 2,325.00 from South Washington WD Cost Share 2015 25%
Enter program name and fiscal year

~~$ 6,975.00 from FY 2013 MN Clean Water Fund Grant 75%~~
Enter program name and fiscal year

$ _____ from _____
Enter program name and fiscal year

Board Meeting Date	Authorized Signature	Total Amount Authorized
		$

South Washington WATERSHED District

RAVINE STABILIZATION AND BERM BLOWOUT REMOVAL PROJECT - 2014

WATER QUALITY FUNDING CONTRACT

General Information (to be completed by SWWD)

Organization	Contract Number	Other federal or other state funds?	Amendment ☐	Canceled ☐
SWWD	CWF-TB01	Yes ☒ No ☐	Board meeting date(s)_____	Board meeting date:_____

*If contract amended, attach amendment form(s) to this contract.

Applicant

Land Occupier Name	Address	City/State	Zip code
Robert W. Schuster	PO Box 337	Afton, MN	55001
Email		Phone	
		651-436-5436	

* If a group contract, this must be filed and signed by the group spokesperson as designated in the group agreement and the group agreement attached to this form.

Project Location (if different)

Address	City/State	Zip code
14220 60th St. S.	Afton, MN	55001

Contract Information

I (we), the undersigned, do hereby request funding to install the following practice(s) listed on the second page of this contract. It is understood that:

1. The land owner grants permission to SWWD staff and its representatives to access the property to implement, inspect, and maintain the practice(s).
2. The land owner will ensure the practice(s) remains in place for the effective life of the practice(s), a **minimum of 10 years.**
3. Should the land owner remove the practice(s) during its effective life, the land owner is liable to the South Washington Watershed District for the amount up to 100% of the amount of the project cost to install and establish the practice unless the removal was caused by reasons beyond the land owner's control, or if conservation practices are applied at the land owner's expense that provide equivalent protection of the soil and water resources.
4. SWWD will implement the practice(s) and inspect and maintain the practice(s) for a minimum of 10 years.
5. This contract is void if the project is not underway prior to June 1, 2014.

Robert Schuster

Signatures

Date	Land Occupier
Date	**Landowner, if different from applicant** **Address, if different from applicant information:**

Conservation Practice (to be completed by Technical Representative)

The primary practice for which cost-share is requested is _____

Practice standards or eligible component(s)	Engineered Practice (☒yes or ☐no) Ecological practice (☒yes or ☐no)	Total Project Cost Estimate
Grade Stabilization Structure, Brush Management		$33,018.80

The estimated benefits of this project are:

Total Phosphorus Captured	Nitrogen Captured	Runoff Volume Reduction
19 lbs		

Technical Assessment and Cost Estimate

I have the appropriate technical expertise and have reviewed the site where the above listed practice is to be installed and find it is needed and that the estimated benefits and costs are practical and reasonable.

Date	Technical Representative

Amount Authorized for Funding (to be completed by SWWD)

The SWWD Board has authorized the following for funding, total not to exceed.

Keep Funding separate

$ 24,764.10 from FY 2012 MN Clean Water Assistance Grant (75%) – 02.05.4200 – Expense Acct
Enter program name and fiscal year

$ 8,254.70 from SWWD LSC SUF (25%) – 02.05.4200
Enter program name and fiscal year

$_____ from _____
Enter program name and fiscal year

Board Meeting Date	Authorized Signature	Total Amount Authorized
11/12/13		$ 33,018.80

MAINTENANCE RECORDS

TURF TO PRAIRIE PROJECT

- The prairie installation contractor - Prairie Restorations, Inc. - is contracted for maintenance for the 2016 and 2017 growing season
- attached is an incomplete record of mtc. efforts to date

RAVINE STABILIZATION
- Contractor buckthorn resprout management, using cut-stump treatment method, is scheduled for week of September18th, 2017

Prairie Restorations, Inc.

Work Record

#3895

09/07/2016

Prairie Restorations, Inc.
31646 128th Street
Princeton MN 55371
United States
763-389-4342

Bill To

Tara Kelly
South Washington Watershed District Office
2302 Tower Dr.
Woodbury MN 55125
United States

Amount Due

$0.00

Ship To

Tara Kelly
South Washington Watershed District Office
2302 Tower Dr.
Woodbury MN 55125
United States

PO #	Sales Rep
	ETF

Project	Item	Options
PRJ2087 Schuster (SWWD) 2016-2017 IPM WRO	Schuster Residence (SWWD) - 2016 Integrated Plant Management Work Record Only: See Memo for Work Information	

Memo

Complete Site Mowing on 6/29/2016 to Reduce Noxious Weeds in New Prairie Planting.

Prairie Restorations, Inc.

Work Record

#7890

08/02/2017

Prairie Restorations, Inc.
31646 128th Street
Princeton MN 55371
United States
763-389-4342

Bill To

Tara Kelly
South Washington Watershed District
2302 Tower Dr.
Woodbury MN 55125
United States

Amount Due $0.00

Ship To

Tara Kelly
South Washington Watershed District
2302 Tower Dr.
Woodbury MN 55125
United States

PO #	Sales Rep
	ETF

Project	Item	Options
PRJ4248 Mgmt 2017 IPM WRO Schuster	Prairie Management on 7/25/2017 Complete Site Mowing at the Schuster Prairie Planting to Reduce Non-Native Weed Cover.	

Memo

EXHIBIT "K"

Joe Bush

From: Schilling, Andrew [andrew.schilling@woodburymn.gov]
Sent: Thursday, June 08, 2017 1:04 PM
To: Joe Bush
Subject: RE: Joe Bush

Joe,

During our site analysis and construction of the ravine stabilization and turf conversion to prairie above the bluff, we did not identify any fresh water springs.

Thanks,

Andy

Andy Schilling
Watershed Restoration Specialist
SWWD WATERSHED DISTRICT
aschilling@ci.woodbury.mn.us
651-714-3717
Click for Directions

From: Joe Bush [mailto:joe@joebushmn.com]
Sent: Thursday, June 8, 2017 8:14 AM
To: Schilling, Andrew <andrew.schilling@woodburymn.gov>
Subject: Joe Bush

Andrew

Thank you for the feedback about the restoration project on the ravine and bluff. After reading comments back from you and Jen I understand that a meeting may not be needed.
The answer I was trying to obtain is; during the restoration project did any on site reports show fresh water springs?
If not I will proceed without additional concern. Is that a question you can answer?
Joe

Joseph Bush
Real Estate Professional
Designer & Builder
of Memorable Homes
Direct: 651.775.4222
jpbushhomes.com

SWWD

EXHIBIT "K"

Joe Bush

From: Loomis, John [john.loomis@woodburymn.gov]
Sent: Monday, June 05, 2017 2:52 PM
To: Joe Bush
Cc: Schilling, Andrew
Subject: RE: Joe Bush and Afton Creek Preserve 1of2 emails

Joe, we agree that the development as proposed will help to protect Trout Brook, as was intended with the previous SWWD/WCD/CWF projects.

John Loomis/SWWD
651-714-3714

From: Joe Bush [mailto:joe@joebushmn.com]
Sent: Monday, June 05, 2017 1:07 PM
To: 'Sorensen, Jenifer (DNR)'; 'Walsh, Rick J (DNR)'; Loomis, John; Schilling, Andrew
Subject: Joe Bush and Afton Creek Preserve 1of2 emails

Jenifer, Rick, John, Andy
I found the document I was looking for. Attached is a copy of the information.
Do you think that the work performed and the agreement helps the concerned comments in the DNR report to the EAW?
I have also attached a copy of the DNR report that is highlighted to show my reference.
The attached site plan shows lot 4 has a portion of the improved areas on the improved areas.
It is my opinion; our proposed restrictive covenants (attached and highlighted on page 8) will enhance the Bluff stabilization program and actually help improve The program. I am interested in your opinion and or comments to that affect. I am meeting with The city planning Commission tonight
In addition, would appreciate anything you could add to what I am referencing.
Sincerely
Joe Bush

Sincerely
Joe bush

Joseph Bush
Real Estate Professional
Designer & Builder
of Memorable Homes
Direct: 651.775.4222
jpbushhomes.com

EXHIBIT "K"

Joe Bush

From: Loomis, John [john.loomis@woodburymn.gov]
Sent: Thursday, May 25, 2017 8:54 AM
To: 'joe@joebushmn.com'
Subject: Trout Brook overlook at Afton Preserve

Joe,

Got your message. I have no problem with an overlook within the easement. I will just want to make sure it meets bluff setback rules—ours is 60 feet from edge of bluff—and doesn't concentrate runoff anywhere running toward the bluff. Shouldn't be a problem.

John Loomis
Water Resources Program Manager
South Washington Watershed District
@SoWashWD
2302 Tower Drive
Woodbury, MN 55125
P: (651) 714-3714

EXHIBIT "K"

From: Loomis, John [mailto:john.loomis@woodburymn.gov]
Sent: Thursday, August 10, 2017 2:02 PM
To: 'joe@joebushmn.com' <joe@joebushmn.com>; inthefield@frontiernet.net
Cc: Schilling, Andrew <andrew.schilling@woodburymn.gov>
Subject: RE: Joe Bush and Afton creek

Joe,

We have no requirements for streams to be delineated in the field for a preliminary plat (or final). Nor do we have any requirements for wetland to be delineated at this stage of development. SWWD and the State do have requirements protecting streams and wetlands from disturbance activities. From that standpoint, you may be best served by having your environmental consultant write a letter stating that the stream and any associated wetlands are within the proposed easement area and not in the proposed lots.

John Loomis
Water Resources Program Manager
South Washington Watershed District
@SoWashWD
2302 Tower Drive
Woodbury, MN 55125
P: (651) 714-3714

SWWD

EXHIBIT "K"

SOUTH WASHINGTON WATERSHED DISTRICT

May 22, 2017

VIA EMAIL

Mr. Ron Moorse
Administrator
3033 St. Croix Trail S
Afton, MN 55001

RE: Afton Creek Preserve EAW

Dear Mr. Moorse:

I am writing in regards to the Environmental Assessment Worksheet prepared for the Afton Creek Preserve project. The EAW as prepared is generally accurate and complete. Further, we would agree that there is low likelihood for adverse environmental impact resulting from the project and that further investigation through an Environmental Impact Statement is not necessary..

It is our hope that this effort serves as a model for future developments in Afton and the surrounding communities in southern Washington County. The proposed project will protect and improve not only the water quality of Trout Brook, but the surrounding terrestrial habitat as well. The City of Afton is to be commended for the development and promotion of its Preservation and Land Conservation Development ordinance. We greatly appreciate the efforts of the developer and City to protect Trout Brook by locating the easement in the areas most critical for protection of the stream. To maintain the habitat and protection benefits of the proposed easement, we strongly discourage development of any infrastructure within its currently identified boundaries.

If you have questions or need additional information please contact me at 651-714-3714 or jloomis@ci.woodbury.mn.us.

Sincerely,
South Washington Watershed District

John Loomis
Water Resources Program Manager

Cc: Joe Bush/J.P. Bush Homes

EXHIBIT "L"

1 of 2

Minnesota Pollution Control Agency

520 Lafayette Road North | St. Paul, Minnesota 55155-4194 | 651-296-6300

800-657-3864 | Use your preferred relay service | info.pca@state.mn.us | Equal Opportunity Employer

May 17, 2017

Mr. Ronald Moorse, Administrator
City of Afton
3033 St. Croix Trail South
Afton, MN 55001

Re: Afton Creek Preserve Environmental Assessment Worksheet

Dear Mr. Moorse:

Thank you for the opportunity to review and comment on the Environmental Assessment Worksheet (EAW) for the Afton Creek Preserve project (Project) located in the city of Afton, Washington County, Minnesota. The Project consists of an approximately 100-acre residential development. Regarding matters for which the Minnesota Pollution Control Agency (MPCA) has regulatory responsibility and other interests, the MPCA staff has the following comments for your consideration.

Low Impact Design

The MPCA advocates the use of Low Impact Design (LID) practices to aid in the minimization of stormwater impacts. LID is a stormwater management approach and site-design technique that emphasizes water infiltration, values water as a resource, and promotes the use of natural systems to treat water runoff. Examples include:

- Special ditches, arranged in a series, that soak up more water
- Vegetated filter strips at the edges of paved surfaces
- Trees or swales between rows of cars
- Residential or commercial rain gardens designed to capture and soak in stormwater
- Porous pavers, concrete, and asphalt for sidewalks and parking lots
- Narrower streets
- Rain barrels and cisterns
- Green roofs

LID concepts may be found in the State of Minnesota Stormwater Manual dated November 2005 located on the MPCA website at: http://www.pca.state.mn.us/water/stormwater/stormwater-manual.html.

In addition, the MPCA LID webpage provides a description and examples of LID features such as permeable pavement, rain gardens, and green roofs. Links to other resources on LID are available as well. The website is located at: https://www.pca.state.mn.us/water/stormwater-management-low-impact-development-and-green-infrastructure.

We appreciate the opportunity to review this Project. Please provide your specific responses to our comments and notice of decision on the need for an Environmental Impact Statement. Please be aware that this letter does not constitute approval by the MPCA of any or all elements of the Project for the purpose of pending or future permit action(s) by the MPCA. Ultimately, it is the responsibility of the Project proposer to secure any required permits and to comply with any requisite permit conditions. If you have any questions concerning our review of this EAW, please contact me at 651-757-2508.

Sincerely,

Karen Kromar

Karen Kromar
Planner Principal
Environmental Review Unit
Resource Management and Assistance Division

KK:bt

cc: Dan Card, MPCA, St. Paul
Teresa McDill, MPCA, St. Paul

EXHIBIT "M"

Joe Bush

From: Ron Moorse [rmoorse@ci.afton.mn.us]
Sent: Wednesday, June 07, 2017 4:50 PM
To: Joe Bush
Subject: RE: Alleged soil contamination

1 of 2

Thanks Joe.

From: Joe Bush [mailto:joe@joebushmn.com]
Sent: Wednesday, June 07, 2017 11:33 AM
To: Ron Moorse <rmoorse@ci.afton.mn.us>
Subject: FW: Alleged soil contamination

RON
HERE IS INFORMATION THAT WILL HELP THE NRGC AND THE PLANNING COMMISSION.
JOE

From: Joe Bush [mailto:joe@joebushmn.com]
Sent: Monday, June 05, 2017 11:40 PM
To: Joe Bush
Subject: Fwd: Alleged soil contamination

Sent from my iPhone.

Begin forwarded message:

> **From:** "CARLSON, WILL" <will@customdrywall.net>
> **Date:** May 10, 2017 at 6:05:51 PM CDT
> **To:** "joe@joebushmn.com" <joe@joebushmn.com>, Sandra Carlson <spograce1@comcast.net>
> **Subject: Fwd: Alleged soil contamination**
>
> Sent from my iPhone
>
> Begin forwarded message:
>
> > **From:** "Haiker, Paul (MDA)" <paul.haiker@state.mn.us>
> > **Date:** May 10, 2017 at 2:52:15 PM CDT
> > **To:** "will@customdrywall.net" <will@customdrywall.net>
> > **Subject: Alleged soil contamination**
> >
> > Will,

2 of 2

It was a pleasure speaking with you yesterday. Per your request, I will summarize the information I presented you with yesterday.

About 3 weeks ago the MDA received a report alleging that sometime around the year 2000, the complainant noted a chemical smell in the air around their residence. The complainant observed an application being made to a nearby corn field located west of Odell Ave S and north of Trading post road. The complainant stated he spoke with the applicator who said they accidentally applied 50 gallons of atrazine to 40 acres of corn thus the strong odor. The complainant stated that you are now in possession of the field and intend to develop it soon.

If what the complainant is saying is true, the application would have been 2-3 times the intended rate. While this would have been excessive and should have been reported to the state at the time, there is no reason to suspect that this product could still be found in the subject field these 17 years later.

If you have further concerns or questions feel free to contact me.

Sincerely,

Paul Haiker
Agricultural Chemical Advisor
Pesticide & Fertilizer Management Division
651-201-6247
www.mda.state.mn.us

Square-logo-for-email-signature-100x82

MINNESOTA
DEPARTMENT OF
AGRICULTURE

EXHIBIT "O"

9A2

City of Afton
3033 St. Croix Trl, P.O. Box 219
Afton, MN 55001

Meeting Date June 20, 2017

Council Action Memo

1 of 3

To: Mayor Bend and Members of the City Council

From: Ron Moorse, City Administrator

Date: June 8, 2017

Re: Will Carlson Afton Creek Preserve Sketch Plan for a Preservation and Land Conservation Development Subdivision North of 60th Street and West of Trading Post Trail – **Resolution 2017-XX**

Will Carlson has applied for a Preservation and Land Conservation Development (PLCD) Subdivision on a 219 acre site north of 60th Street and West of Trading Post Trail. The proposed subdivision would preserve 110 acres of open space through a conservation easement, and would create twenty 5-acre lots on the remainder of the site. Attached is a report regarding the PLCD proposal by Bob Kirmis, the City's Planning Consultant, as well as a number of related materials. The list of materials is as follows:

- Letter from the Neighborhood Group adjacent to the PLCD dated 2/3/2017
- Letter from the Neighborhood Group dated 2/14/2017
- Letter from the Neighborhood Group dated 3/29/2017
- Letter from the Neighborhood Group dated 5/23/2017
- Agency comment letters regarding the Environmental Assessment Worksheet (EAW)
- Minutes of the April 4, 2017 Natural Resources and Groundwater Committee (NRGC) meeting, at which the Committee approved recommendations regarding the PLCD sketch plan
- Meeting notes from the May 24 Park Committee meeting at which the Carlson PLCD was discussed.
- Memo from Kathy and Randy Graham regarding a possible easement to provide adequate sight distance for the proposed access to the subdivision off 60th Street in the southeast corner of the subdivision site
- Materials related to proposed park and trail amenities to be provided by the developer
- Letter from the adjacent Neighborhood Group to the Park Committee regarding the proposed bike trail plan
- Email from Paul Haiker of the Minnesota Department of Agriculture regarding an atrazine over-application in the year 2,000.
- Emails from John Loomis and Andrew Schilling of the South Washington Watershed District indicating no evidence of springs along the bluff on lots 3 and 4.
- Technical Memorandum from Bryant Ficek, with Spack Consulting, a traffic consultant for the developer, regarding a review of the access for the subdivision.
- Proposed covenants to be placed on each lot in the subdivision.

Environmental Assessment Worksheet (EAW)
An Environmental Assessment Worksheet (EAW) was prepared for the proposed subdivision. Rather than providing a hard copy of the EAW in the Council's meeting packet, the following is a link to the EAW on the City's website.
http://www.ci.afton.mn.us/vertical/sites/%7B255148F5-88B9-45F6-9726-DD95D24AA11D%7D/uploads/Afton_Creek_Preserve_Environmental_Assessment_Worksheet.pdf

The EAW was published in the EQB Monitor and a notice of this publication and the opportunity and timing for providing comments regarding the EAW was published in the City's Official Newspaper. The period for providing comments expires on May 24. Comment letters received from agencies responsible for commenting on the EAW are attached.

Recommendations from the NRGC
The NRGC recommendations are set out in the minutes of the April 4, 2017 NRGC meeting, which are attached.

Recommendations from the Park Committee
The Park Committee discussed the PLCD Sketch Plan at its May 24 meeting, and its recommendations are as follows: *"Based on the current development plan presented, the Committee recommends dedication of limited land to the City as a park for the purpose of future use and the balance as a park dedication fee. This assumes the developer will provide public access at the end of the cul-de-sac and along 60th street to the open space areas. Access points will have infrastructure, such as benches, off street parking off 60th and natural informational signage."* Approved Unanimously by the Committee

Public Hearing
A public hearing was held at the June 5 Planning Commission meeting. The minutes of the Planning Commission meeting, which are included in the Council meeting packet, include an outline of the public comments regarding the proposal. A summary of the public comments is as follows.

Public Comments

- Does the proposed street access require grading in an area of 18% slope to meet sightline requirements?
- Is the bridge on 60th and Trading Post adequate for the additional traffic that would be generated by the proposal?
- Concerns were expressed regarding the safety of the access intersection
- It was suggested that the City obtain land vs. a cash contribution for the park dedication requirement
- The length of cul de sac streets proposed to serve the development is substantially longer than is generally allowed by ordinance, although the PLCD allows flexibility in cul de sac length.
- The five-acre lots will have a negative effect on the rural character of the area.
- The proposal does not match the purpose of the PLCD ordinance, which includes preserving the health, safety and welfare of adjacent residents.
- Much of the land included in the PLCD is environmentally sensitive
- Neighbors to the east of the proposed development have an erosion issue due to drainage coming from the PLCD site. There is no indication on the sketch plan regarding a solution to this problem
- The proposal undermines the Comprehensive Plan in regard to the preservation of rural character and open space

Planning Commission Review of the PLCD Sketch Plan
As indicated in the planning consultant's report, the Planning Commission was not asked to provide a recommendation regarding the PLCD proposal at this time, but was asked to provide comments to guide the applicant in preparing the Preliminary Plat application, which is the next step in the PLCD application process.

Planning Commission Comments
The Planning Commission raised a number of questions regarding the proposal. These are outlined in the Planning Commission meeting minutes, and are also summarized below.

- Vegetative Buffers should be installed by the developer, not by the owners of the individual lots. [The developer indicated vegetative buffers would be installed on all vacant lots by the developer]
- Can the City limit the amount of trees that can be removed? (The City's Shoreland Management regulations allow trees to be removed to construct a house, septic system and driveway. [Other cities have more strict tree preservation regulations, or place conditions on subdivisions, that minimize the amount of tree removals for homes and driveways, and that require driveways to be located in a way that screens the houses from the street.]
- Atrazine spill (over-application). [Please see the attached email from Paul Haiker, Agricultural Chemical Advisor with the State Department of Agriculture indicating that if the atrazine over-application occurred about 17 years ago, it would no longer be in the soil.]

- What is the planned use of the 16.5 foot wide strip owned by the developer that runs from the PLCD property to Trading Post Trail? [The developer has indicated the use has not been determined. The developer has suggested it could be a public bike trail or an emergency access for public safety vehicles. The City Attorney has indicated the strip is owned in fee by the developer and could be used for a number of uses, including a pedestrian and/or bike trail. It cannot be used as a public road. The use of this strip should be determined as part of the preliminary plat process, so that any special conditions deemed necessary for the use can be addressed as part of the preliminary plat review process.
- How will the accelerated run-off from the increased impervious surface be managed? [The developer will be required to manage the drainage from all new impervious surfaces through a grading and drainage plan. The developer has been provided with the City's Stormwater Management Ordinance which incorporates Minimal Impact Design Standards.]
- Who will own and maintain the open space area? [The Home Owners Association will own and maintain the open space area.]
- Do all changes to architectural controls in the covenants require city approval? The conditions of approval of the plat and the CUP, as well as the development agreement, could require city approval of changes to architectural controls and particularly the items of most interest to the City.]
- Who will enforce the maintenance of plantings? [The Home Owners Association will be responsible for the maintenance of plantings. The City would also enforce the maintenance of plantings through conditions placed on the plat and the CUP.
- Any public access to the open space area needs to be clearly and strongly set out in the conservation easement and in any approval documents
- Lots 3 and 4 have steep slopes and potential springs that feed the trout stream. The DNR expressed the same concern. [Please see the attached emails from John Loomis and Andrew Schilling of the South Washington Watershed District (SWWD) indicating the SWWD completed a ravine stabilization project in this area and did not find any evidence of springs.
- Is the Home Owners Association (HOA) responsible for the maintenance of trails, etc? [Yes.]
- It is important to ensure the safety of the intersection that provides the access to the development. [Please see the attached technical memorandum from Bryant Ficek of Spack Consulting. The City Engineer is reviewing this memorandum and will provide comments for the Council meeting.]
- The 5-acre RR-zoned parcel in the southeast corner of the sketch plan needs to be rezoned prior to action regarding the preliminary plat
- Much more detail needs to be provided regarding the buffer zones as part of the preliminary plat
- How are unbuilt lots going to be vegetated? [The developer will seed all lots with a seed mix based on the seed mix used by the DNR and the South Washington Watershed District (SWWD). This seeding will be included in the development agreement, which includes an escrow deposit to ensure it is completed.]
- Lot 20 has a very irregular shape. [The City code, in 12-1387 Lot requirements, provides that "Side lot lines shall be substantially at right angles to straight street lines or radial to curved street lines or radial to lake or stream shores unless topographic conditions necessitate a different arrangement.]
- Do the covenants require 50% of the buildable area to be vegetated or only 50% of the total lot? [The developer indicated 50% of the total lot needs to be vegetated]
- Do the covenants allow barns, farm animals (chickens, etc.) and similar rural/agricultural items? [The developer indicated these would be restricted]

Council Direction Requested

The Council is not being asked to take action regarding the PLCD proposal at this time, but is being asked to provide comments to guide the applicant in preparing the Preliminary Plat application, which is the next step in the PLCD application process. It is important that, if the Council has significant questions, concerns or objections regarding the proposal, they should be communicated to the applicant at this time, so that they can be considered by the applicant in the preparation of a preliminary plat.

EXHIBIT "Q" 1 of 2

Joe Bush

From: Ron Moorse <rmoorse@ci.afton.mn.us>
Sent: Thursday, August 10, 2017 11:27 AM
To: Wayne Ostlie; Joe Bush
Subject: RE: Joe bush Afton creek

Wayne and Joe,
Regarding who is to have an interest in the conservation easement , here is the language from our PLCD ordinance.

"The applicant(s) shall grant a Conservation Easement which shall run with the land in perpetuity to the City of Afton, all of the owners of the lots and parcels to be created in the PLCD, all land owners of property within Afton abutting the PLCD and the Minnesota Land Trust (or similar independent third party approved by the City of Afton), which restricts the lots and parcels, as well as the development rights on the undeveloped parcel(s), within the PLCD to the number of dwelling units approved for the PLCD and the land cover and use approved by the City of Afton as a part of this PLCD."

Regarding who will own and maintain the area in the conservation easement, this will be the Homeowners Association. The ordinance language is as follows:
"All land shown on the final development plan as an undeveloped parcel must be conveyed to a homeowners association or similar organization provided in an indenture establishing an association or similar organization for the maintenance of the planned development. The undeveloped parcel must be conveyed to the homeowners association or similar organization subject to covenants to be approved by the City Council which restrict the undeveloped parcel to the uses specified on the final development plan and which provide for the maintenance of the undeveloped parcel in a manner which assures it continuing use for its intended purpose."
Ron
-----Original Message-----
From: Wayne Ostlie [mailto:wayneostlie@minnesotalandtrust.org]
Sent: Wednesday, August 09, 2017 9:48 PM
To: Joe Bush <joe@joebushmn.com>
Cc: Ron Moorse <rmoorse@ci.afton.mn.us>
Subject: Re: Joe bush Afton creek

Thanks Joe.

And Ron, one additional question as well. Is the City of Afton intending to co-hold the easement with the Minnesota Land Trust, or would the Land Trust be sole holders?

Thanks much!

Wayne

> On Aug 9, 2017, at 9:45 PM, Joe Bush <joe@joebushmn.com> wrote:
>
> Ron
> I have an important question that was raised by Wayne at Minnesota
> land trust
>
> I need the very specific language or close to the specific language in regards to the ownership of the conservation land after Minnesota land trust is contracted.
>
> If I am correct the property ownership is deeded to the homeowners association as the property owners.
>

EXHIBIT "Q"

2 of 2

Figure 3 - Post-Construction Site Plan

PRESERVATION & LAND CONSERVATION DEVELOPMENT - S

Part of the Southeast Quarter of Section 32 and part of the Southwest Quarter of Section 33, all in Township 28 North, Range 20 West, City of Afton, Washington County, Minnesota

EXHIBIT "Q"

Joe Bush

From: Ron Moorse <rmoorse@ci.afton.mn.us>
Sent: Thursday, August 03, 2017 3:25 PM
To: Joe Bush
Subject: 60th Street paving

Joe,
I talked to our Public Works Supervisor about the segment of 60th Street that was removed from the 2017 paving project. The segment is from the end of the pavement on Trading Post Trail to the "Y" at Oakgreen in Denmark Township. The segment was removed from the project for two reasons. One was that we found that a portion of that segment was saturated with groundwater and we didn't have time to resolve that problem in time to be ready for the paving project. The second reason is that some or all of 60th street is located in Denmark Township. Particularly, the segment near the "Y" is located 100% in Denmark Township.
Ron

EXHIBIT "R"

J.P. Bush
HOMES

August 14. 2017

SUPPLIMENTARY NARRATIVE FOR PARK DEDICATIO, LAND TRUST, AND CITY CODE

Property: 14220 60th St S Afton MN 55001
Will Carlson owned 218.6 Acres

Usage: Previously operated under Agriculture Zoning.
Request to Use Ordinance Article XII Sec. 12-2371
PRESERVATION AND LAND CONSERVATION DEVELOPMENTS

Proposer: Will Carlson, Land Owner.
JP Bush Homes, Developer.

Afton Creek Preserve Owner Will Carlson Dedicated Land, Open Space, and Conservation Easements to The City of Afton, Minnesota Land Trust, and HOA. The Site Plan and Development Plan include "Open Space" "Public Access in Three Locations" "Conservancy" "Waterway Protection" "Wildlife Protection" "Scenic Easements" "Trails" "Benches" "Wild Flower Buffers" "Walking Trails" "Permanent Protection and HOA funded maintenance" "Elimination of Lot #1. To Protect the Scenic views per the NRGC"
Per the City code and Parks Plan. The following documents are evidence That the Dedicated land in the Afton Creek Preserve Meets the requirements of City Code for Park Dedication Fees and or Land acquisition for Park or open Space.

Afton Creek Preserve dedication of, Conservancy, Land Trust, Open Space are by "definition" listed in the **2012 Afton Parks Plan.**

Highlighted pages and Language. From 2012 Parks Plan

1. (Page 6) Due to this fact, the committee feels that most parcels the city owns are not suitable for development as parks, either active or passive, and as a whole do not meet the intention of the Park Dedication requirement. The exceptions to these findings are noted below. For this reason the committee recommends the city very carefully consider accepting land donations in the future, and have a clear and defined use for any land received in lieu of park dedication funds.

2. (Page 6) Per the 2008 Comprehensive Plan, a priority for the acceptance of land in lieu of Park Dedication funds should be to obtain designated open spaces to provide for wildlife corridors, as well as to protect locally important water resources and scenic and natural features.

3. (Page 7) In all areas, and as resources permit, the city should work to reduce the negative impact of invasive species, most notably buckthorn in our parks

4. (Page 8) The preservation of appropriate recreational and scenic areas, natural resources, wildlife habitat and unique landforms is a vital responsibility for all sectors of government. This obligation becomes increasingly apparent as the Twin Cities Metropolitan Area expands outwards and reduces open space.

5. (Page 8) Open space is defined as public land owned by the city and/or private land leased by the city for use by the general public. Open space can be used as a buffer between uses, a connector of recreational facilities or simply a natural area, which is preserved for its resources, landforms, wildlife habitat or aesthetic value. Open space can be a visual entity as well as a physical entity. Such an area need not be a vast expanse of land to be considered open space. A narrow strip of land, in some cases, can afford the visual effect of openness, while acting as a physical connector. Scenic roadways, trails and bicycle paths, although not extremely wide, can supply visual open space and act as linkage between recreational areas, thus providing the active aspect of recreation, while at the same time providing the passive form - open space. Afton's approach toward building a parks, recreation and open space system is to evaluate open space for its recreational and scenic values, natural resources, wildlife habitat and unique landforms, and to coordinate acquisition and development. The plan is intended to chart a course and provide a framework for developing and maintaining the Afton Park system. The Plan will also serve as a guide for city commissioners, the City Council and the citizens of Afton. Afton will coordinate its planning efforts with other governmental units, foundations, agencies and individuals that plan or provide recreational or open space affecting Afton.

6. (Page 9) C. Conservancy Park - Park that has unusual topography, flood plain, shore line, fragile soils, wetland, unique soil or rock formations, ravines. Serves limited passive use, trails, plant and animal viewing, interpretation, areas, canoe landings, swimming areas, picnicking

7. (Page 9) E. Open Space Park - Open space can be thought of as a divider of uses, a connector to active or passive recreation or simply a natural area that is preserved for its aesthetic, natural or scenic value. It also may be parkland the city has acquired in the past and elected not to develop

8. (Page 22) **FUTURE CONSERVANCY PARK**
The 2008 Afton Comprehensive Plan Highlights several areas for preservation and protection. These are Creeks, coulees and Mounds.

9. (Page 24-25) **SUMMARY OF RECOMMENDATIONS**
   Entire Paragraph Letter "A" "D" "E" "K" "L" "O"

10. Page (26) **ADDENDUM:**
    Items 1, 2, 7, 8 of "Open Space Goals"
    Items 1, 5 of City of Afton Established Parks and Open Space Policies:

The above Listed Items Show, City of Afton's desires, Policy and Code to Protect and Preserve.

AFTON CREEK PRESERVE

The Development is not a Burden to the Parks System and is actually a significant Contributor to the Parks System. **Therefore:** No Park Dedication Fee or Park dedication of land is required by the Owner and Developer.

Joseph P Bush
J.P. Bush Homes_____Will Carlson_____

EXHIBIT "S"

Secs. 12-2356 – 12-2370. Reserved.[452]

ARTICLE XII. PRESERVATION AND LAND CONSERVATION DEVELOPMENTS.[453]

Sec. 12-2371. Scope.

This article applies to Preservation and Land Conservation Developments (PLCD) in the Agricultural (AG) zoning district.

Sec. 12-2372. General provisions.

A PLCD is a tract of land that is developed as a unit under single or unified ownership or controls. A Preservation and Land Conservation Development may be allowed in the AG zoning district to preserve prime agricultural land, woodland, wildlife habitat, vistas, groundwater recharge areas, areas with sensitive soils or geological limitations and areas identified in the Comprehensive Plan. Uses not otherwise allowed in the zoning district are prohibited within a planned development unless specifically permitted by provisions of this ordinance.

Sec. 12-2373. Purpose.

The purposes of this article are:

A. To permit subdivisions in the Agricultural Zoning District which require the construction of a new public street.

B. To encourage a more creative and efficient development of land and its improvements through the preservation of agricultural land, natural features and amenities than is possible under the more restrictive application of zoning requirements, while at the same time, meeting the standards and purposes of the comprehensive plan and preserving the health, safety, and welfare of the citizens of the City.

C. To preserve open space, to preserve the natural resources of the site and to preserve wildlife habitat and corridors.

D. To facilitate the economical provision of streets and public utilities.

E. To allow the transfer of development rights (density) within a subdivision in order to preserve agricultural land, open space, natural features and amenities.

Sec. 12-2374. Permitted uses.

The Permitted Uses are:

A. Those uses that are permitted in the underlying zoning district;

B. Subdivisions that require the construction of a new public street in the AG zoning district;

Sec. 12-2375. General standards for approval.

A. A Conditional Use Permit shall be required for all preservation and land conservation developments. The City may approve the preservation and land conservation development only if it finds that the development satisfies all of the following standards:
   1. The preservation and land conservation development is consistent with the comprehensive plan of the City.

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[452] Ord. 97-55, 6/18/02, Ord 04-2009, 5/19/2009

[453] Ord 06-2008, 4/15/2008; Ord 02-2014, 5/20/2014

2. The preservation and land conservation development is an effective and unified treatment of the development possibilities on the project site and the development plan provides for the preservation of unique natural amenities.
3. The preservation and land conservation development can be planned and developed to harmonize with any existing or proposed development in the areas surrounding the project site.

B. The tract is a minimum of eighty (80) contiguous acres in size and that all of the following conditions exist:
1. The proposal better adapts itself to the physical and aesthetic setting of the site and with the surrounding land uses than could be developed using strict standards and land uses allowed within the underlying zoning district.
2. The proposal would benefit the area surrounding the project to a greater degree than development allowed within the underlying zoning district.
3. The proposal would provide land use and/or site design flexibility while enhancing site or building aesthetics to achieve an overall higher quality of development than would otherwise occur in the underlying zoning district.
4. The proposal would ensure the concentration of open space into more workable or usable areas and would preserve the natural resources of the site more effectively than would otherwise occur in the underlying zoning district.

C. At least fifty (50) percent of the total tract is preserved as an undeveloped parcel.

Sec. 12-2376. Density, Frontage on a Public Street and Length of Cul-de-sac requirements.[454]

A. The average density over the proposed PLCD shall not exceed the maximum density permitted in the underlying zoning district.

B. The maximum length of cul-de-sacs may be exceeded to accommodate curvilinear streets and other design elements that tend to preserve the rural character or other resources within the PLCD.

Sec. 12-2377. Coordination with subdivision regulations.

A. It is the intent of this article that subdivision review under Chapter 12 be carried out simultaneously with the review of a planned development under this article.

B. The plans required under this article must be submitted in a form that will satisfy the requirements of Chapter 12 for the preliminary and final plats.

C. Parcels which contain their maximum permitted density or have been previously subdivided to their permitted density may not be joined to a PLCD.

Sec. 12-2378. Pre-application meeting.

Prior to the submission of any plan to the Planning Commission, the potential applicant is encouraged to meet with the City Administrator to discuss the contemplated project relative to community development objectives for the area in question and to learn the procedural steps and exhibits required. This includes the procedural steps for an Administrative Permit and a preliminary plat. The potential applicant may submit a simple sketch plan at this stage for informal review and discussion. The potential applicant is urged to seek the advice and assistance of the City staff to facilitate the informal review of the simple sketch plan. The pre-application meeting process is entirely optional for the potential applicant and does not constitute an application within the meaning of this section.

Sec. 12-2379. General development plan.

A. An applicant shall make an application for an Administrative Permit following the procedural steps as set forth in Section 12-78.

B. In addition to the criteria and standards set forth in Sec. 12-78 of this article for the granting of Administrative Permits, the following additional findings shall be made before the approval of the outline development plan:

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[454] Ord 02-2014, 5/20/2014

D. The City Council shall review the final development plan and final plat. If the final development plan is approved by the City Council, the City Administrator shall issue a Conditional Use Permit to the applicant.

E. The applicant(s) shall grant a Conservation Easement which shall run with the land in perpetuity to the City of Afton, all of the owners of the lots and parcels to be created in the PLCD, all land owners of property within Afton abutting the PLCD and the Minnesota Land Trust (or similar independent third party approved by the City of Afton), which restricts the lots and parcels, as well as the development rights on the undeveloped parcel(s), within the PLCD to the number of dwelling units approved for the PLCD and the land cover and use approved by the City of Afton as a part of this PLCD. If neither Minnesota Land Trust nor any comparable organization will accept the Conservation Easement the City of Afton, in its sole discretion, may upon a specific finding that no conservation organization will accept a Conservation Easement, waive such requirement. In the case of such waiver, the applicant(s) shall be required to extend the grant of a Conservation Easement to the owners of property that abuts all abutting property to the PLCD.

Sec. 12-2381. *Enforcement of development schedule.*

The construction and provisions of all of the common open spaces and public and recreational facilities that are shown on the final development plan must proceed at the same phase as the construction of dwelling units. At least once every six (6) months following the approval of the final development plan, the City Administrator shall review all of the building permits issued for the planned development and examine the construction which has taken place on the site. If he shall find that the rate of construction of dwelling units is greater than the rate at which common open space and public and recreational facilities have been constructed and provided, he shall forward this information to the City Council, which may revoke the PLCD permit.

Sec. 12-2382. Conveyance and maintenance of undeveloped parcel.

A. All land shown on the final development plan as an undeveloped parcel must be conveyed to a homeowners association or similar organization provided in an indenture establishing an association or similar organization for the maintenance of the planned development. The undeveloped parcel must be conveyed to the homeowners association or similar organization subject to covenants to be approved by the City Council which restrict the undeveloped parcel to the uses specified on the final development plan and which provide for the maintenance of the undeveloped parcel in a manner which assures it continuing use for its intended purpose.

B. If a homeowners association is created, the applicant shall submit plans at the time of final plan of development and documents which explain:

1. Ownership and membership requirements.
2. Articles of incorporation and bylaws.
3. Time at which the developer turns the association over to the homeowners.
4. Specific listing of items owned in common including such items as roads, recreation facilities, parking, common open space grounds, and utilities.

Sec. 12-2383. Standards for undeveloped parcel.

No open area may be approved as common undeveloped parcel under the provisions of this article unless it meets the following standards:

A. The location, shape, size, and character of the undeveloped parcel must be suitable for the planned development.

B. The undeveloped parcel must be used for amenity or recreational purposes. The uses authorized for the undeveloped parcel must be appropriate to the scale and character of the planned development, considering its size, density, expected population, topography, and the number and type of dwellings to be provided.

C. The undeveloped parcel must be suitably improved for its intended use but common space containing natural features worthy of preservation may be left unimproved. The buildings, structures and improvements which are permitted in the undeveloped parcel must be appropriate to the uses which are authorized for the

B. Economic considerations alone shall not constitute a practical difficulty if reasonable use for the property exists under the terms of this article.

C. Applications for any such variance shall be made in writing by the subdivider at the time when the plat is filed for consideration. Such application shall state fully all facts relied upon by the subdivider, and shall be supplemented with maps, plans or other additional data which may aid the Planning Commission and the City Council in the analysis of the proposed project. Such variances shall be considered at the next regular meeting held by the Planning Commission. The plans for such development shall include any covenants, restrictions, or other legal provisions necessary to guarantee the full achievement of the proposed plat. Any variance or modifications thus granted shall be recorded and entered in the minutes setting forth the reasons for granting the variance.

Sec. 12-1267. Security interest.[346]

Creation of a security interest in a portion of a parcel less than the entire parcel does not entitle the property to subdivision even upon foreclosure of the security interest, unless otherwise approved by the City Council and the parcel is in conformance with this article and the zoning ordinance, article II of this chapter.

Sec. 12-1268. Building permits.[347]

No building permit shall be issued for any construction, enlargement, alteration, or repair, demolition or moving of any building or structure on any lot or parcel until all the requirements of this article have been fully met.

Sec. 12-1269. Violation and penalties.[348]

Any person who violated any of the provisions of this article, or who sells, or offers for sale any lot, block or tract of land herewith regulated before all the requirements of this article have been complied with shall be guilty of a misdemeanor, and upon conviction thereof be subject to fine and/or imprisonment. Each day that a violation is permitted to exist shall constitute a separate offense.

Sec. 12-1270. Park and open space dedication.[349]

A. *Purpose.* The City Council recognizes that it is essential to the health, safety, and the welfare of the residents of this City to provide for the preservation of land for parks, playgrounds, public open space, and trails. The City Council also finds that it is appropriate that each subdivision within the City contribute toward the City's parks, playgrounds, open spaces, and trails in proportion to the burden it will place upon the City's park and open space system. Therefore, this park and open space dedication requirement is established to require new developments at the time of subdivision to contribute toward the City's park and open space system in rough proportion to the relative burden they will place upon that system, and:

1. To develop a limited number of major public green spaces which shall retain the natural and scenic features of the land and serve as a wilderness environment for City residents to enjoy; and
2. To create multiple use, non-motorized trails along roads or as a link between various points of interest and public facilities where such trails would enhance the recreational opportunities for residents and provide a safe alternative means of travel within the City; and
3. If future development creates a need for a neighborhood park, land may be acquired for that purpose pursuant to this article.

B. *Requirements.* Subdividers, as a prerequisite to approval of a subdivision, shall dedicate to the City for park or playground purposes or for public open space or trail systems a reasonable portion of the land being subdivided or in lieu thereof a cash equivalent. The form of dedication, land or cash, (or any combination) shall be decided by the City and dedicated or paid prior to City signing the final plat, or prior to final City Council approval of minor subdivisions.

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[346] Code 1982, § 305.1011

[347] Code 1982, § 305.1100, **Cross reference(s)**--Building permits, inspections and fees, § 12-1804.

[348] Code 1982, § 305.1102

[349] Ord 47-2004, 8/17/2004

1. Reasonable portion of land shall be that portion of land which could be purchased with the amount of park dedication fee payment owed by the subject subdivision on a per dwelling unit basis.
2. Land to be dedicated shall be reasonably adaptable to use for active park and recreation purposes, shall be at a location convenient to the people to be served, and shall be consistent with the general locations as indicated in the official parks map and/or comprehensive parks plan. Factors used in evaluating the adequacy of proposed park and recreation areas shall include size, shape, topography, geology, hydrology, tree cover, access and location.
3. Where a proposed park, playground, recreational area, or open space that has been indicated in the official park map and/or comprehensive park plan is located in whole, or in part, within a proposed subdivision the site must be dedicated to the City. If the subdivider chooses not to dedicate an area in excess of the land required hereunder for such proposed public site, the City shall not be required to act to approve or disapprove the preliminary plat of the subdivision for a period of sixty (60) days after the subdivider meets all the provisions of the Subdivision Ordinance in order to permit the Council to consider the proposed plat and to consider taking steps to acquire, through purchase or condemnation, all or part of the public site proposed under the official park map in the comprehensive parks plan.
4. Land area conveyed or dedicated hereunder may not be included by a subdivider as an allowance for purposes of calculating the density requirements of the subdivision as set out in the City Zoning Ordinance and shall be in addition to and not in lieu of scenic easement, conservation easements, and open space requirements pursuant to the City Zoning Ordinance.
5. The City may determine that land not distinguished in its official parks map and/or comprehensive parks plan is needed as a neighborhood park. Should this determination be made, an amendment to the official parks map and/or comprehensive parks plan shall be made identifying the neighborhood park. Should the City determine that land in excess of what can be obtained via Section 12-1270 (B) (1) is required, the remaining area shall be purchased from the applicant by the City via its park and trail fund at a fair market value.
6. When a cash park dedication fee is paid in lieu of a dedication of land, the subdivider shall pay a per dwelling unit fee as described in Section 12-1270 (C) (3) and (D).
7. The City shall maintain a separate fund into which all cash park dedication fees received from owners or subdividers in lieu of conveyance or dedication of land for park or playground, public open space or trail purposes shall be deposited and shall make, from time to time, appropriations from such fund for acquisition of land for park and playground purposes, for developing existing park and playground sites, for public open space and trails, or for debt retirement in connection with land previously acquired for parks and playgrounds, which will benefit the residents of the City.

C. *Administrative Procedure.* When an application for subdivision is submitted, the City Administrator and City Planner shall evaluate its location with that of the official parks map and the comprehensive parks plan to determine whether land is to be recommended for dedication.

1. Should the subject site be located within an area designated for future parkland, open space, or trail corridor, as designated in the official parks map and comprehensive parks plan, the City Administrator and City Planner shall submit the proposed subdivision to the Park Committee for its review and recommendation.
2. The Park Committee shall make a determination as to what portion or portions of the site may be dedicated to the City for parkland, open space, or trail use as described in the official park map in the City's Comprehensive Park plan. The subdivider shall be made aware of this recommendation which will be forwarded to the Planning Commission for their review and recommendation to the City Council.
3. Should the subject site be outside of any future proposed parkland, open space, trail or wildlife corridors, or wildlife habitat areas as defined in the official park map and the comprehensive park plan, the City Administrator shall inform the subdivider and the process will continue with the recommendation for a cash park dedication fee in lieu of land dedication in a per dwelling unit amount as defined in Section 12-1270 (D).
4. Though the subject site may not be located in an area identified for future parkland, open space, trail or wildlife corridor, or wildlife habitat area in the official park map and comprehensive park plan, the Planning Commission may recommend and the City Council may require that a reasonable portion of the land be dedicated to the City, at which time the subdivision will be sent to the Parks Committee for their review and recommendation as to the sites location. Reasonable portion of the land shall be defined as that portion of land in which could be purchased with the amount of park dedication fee payment owed by the subject subdivision per dwelling unit being proposed.

B. The annual probability of increased rate of surface runoff due to new construction shall not exceed one percent.

1. Annual probability shall not exceed one percent means that a 100-year storm of appropriate duration should be used for design but that storms of lesser magnitude (e.g., two-year or ten-year storms) should be examined as well.
2. Surface runoff is the water leaving the property on or very near the surface (e.g., including the gravel subgrade of a parking lot).
3. Surface runoff rate is the peak discharge as calculated by the S.C.S. T R 20 for a storm of critical duration.

Sec. 12-1384. Easements.[372]

A. *Provided for utilities.* Easements of at least 20 feet wide, centered on rear and other lot lines as required, shall be provided for utilities where necessary as recommended by the City Engineer. Where underground utilities are being installed, a ten-foot wide front or side yard easement may be required.

B. *Provided for drainage.* Easements shall be provided along each side of the centerline of any watercourse or drainage channel, whether or not shown on the comprehensive plan, to a sufficient width to provide proper maintenance and protection and to provide for stormwater runoff and installation and maintenance of storm sewers.

C. *Dedication.* Utility and drainage easements shall be dedicated for the required use.

D. *Trails.* Trail easements shall be provided as required by the City Council in compliance with the comprehensive plan.

E. *Scenic easements.* Scenic easements shall be required on slopes of 18 percent and greater, wetlands, drainageways, and other lands and soils judged to be fragile by the soil conservation service. Scenic easements also shall be required on slopes greater than 12 percent if the land is unbuildable or heavily wooded and would be affected adversely by development. Such easements shall be required as a condition of subdivision approval, and shall prohibit the following activities: Dumping, burning, grading, grazing of domesticated farm animals, vegetative cutting in excess of prudent forestry practices as approved by the Forestry Division of the Minnesota Department of Natural Resources, motorized vehicles, construction of any structure including driveways. Such scenic easements shall be recorded against the affected lots in the subdivision.

1. The City shall have the right to reasonable access to easement areas to verify compliance with the restrictions, and to cross adjacent lands in common ownership with the easement area to obtain such access.
2. A scenic easement prohibits the owner from engaging in harmful activities in the area subject to the easement, but does not grant the general public any right of access to the land.

Sec. 12-1385. Street names.[373]

Names of new streets shall not duplicate existing or platted street names unless a new street is a continuation of or in alignment with the existing or platted street, if it shall bear the same name of the existing or platted street so in alignment. Street names shall conform to the county uniform street naming and property numbering system as applicable.

Sec. 12-1386. Block design.[374]

A. Block length and width or acreage within bounding streets shall be such as to accommodate the size of residential lots required in the area by the zoning ordinance, article II of this chapter, and to provide for convenient access, circulation control, and safety of street traffic.

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[372] Code 1982, § 305.711; Res 1997-16, § 20, 6-17-97, Ord 1997-13, 9-22-98
[373] Code 1982, § 305.713, **Cross reference** – Streets and sidewalks, Ch. 20.
[374] Code 1982, § 305.714

Exhibit N

Joe Bush

From: Jim Stanley - Lower St. Croix Valley Fire Dept. <Jim.Stanley@lscvfd.com>
Sent: Friday, August 11, 2017 1:35 PM
To: Joe Bush
Cc: rmorris@ci.afton.mn.us
Subject: Roads

1 of 1

Joe To answer your question about roads and FD response. We have worked withy city of Afton to develope there road specs with our response in mind. They developed these specifications with our vehicle size, weight, and turning radius. So as far as the fire deptment is concerned if you follow the road specs from the city of Afton there should be no issues with our response.

Jim Stanley, Chief
Lower St. Croix Valley Fire Dept.
1560 St. Croix Tr. S. P.O. Box 234
Lakeland, Minnesota 55043
Phone: (651) 436-7033 Fax: (651) 436-1682
Direct Phone: (651) 248-5103

EXHIBIT "T" 1 of 2

May 17, 2017

RECEIVED
MAY 23 2017
CITY OF AFTON

Ronald Morse, City Administrator
City of Afton
3033 St. Croix Trail S
Afton, MN 55001

RE: City of Afton Environmental Assessment Worksheet (EAW) – Afton Creek Preserve
Metropolitan Council Review No. 21714-1
Metropolitan Council District 12

Dear Mr. Morse:

The Metropolitan Council received an EAW for a proposed residential project on April 17, 2017. The EAW is for a proposed residential cluster (20) lot single-family development on 218.6 acres with 109.7 acres of conservation easement protection for Trout Brook. The development will have individual wells and septic systems, and special vegetative buffers protecting steep slopes. The development site was previously used for farming, pasture, hay land and forest land.

The proposed project area is zoned Agriculture, along with Shoreland Management areas and a Conservancy Overlay. The City's 2030 Comprehensive Plan Current Land Use Map identifies this area as including existing land uses such as deciduous tree cover, cultivated, pasture, grassland, residential, bluff areas, streams and wetlands. The City's 2030 Future Land Use Map guides this area as Agriculture which allows a maximum density of 4 units per 40 acres.

Council staff has conducted a review of this EAW to determine its adequacy and accuracy in addressing regional concerns and the potential for significant environmental impact. The staff review finds that the EAW is complete and accurate with respect to regional concerns and does not raise issues of consistency with Council policies. The following section offers advisory comments for the City's consideration.

Item 13 – Fish, wildlife, plant communities, and sensitive ecological resources (rare features) (Jim Larsen, 651-602-1159)
The EAW states that the proposed 60-foot vegetative "backyard" lot buffers will protect steep slope areas (identified as "bluff areas of over 18% slopes" on page 12, and "steep slope areas" of unspecified slope elsewhere in the document) against erosion, and increase wooded/forest and brush/grassland areas on lots within the development. Appendix B is referenced for plans of the buffer program, but it is not clear from the information provided, if all lots or only a portion will contain 60-foot buffer protection areas, precisely where the boundaries of the buffer will begin, and what level of preservation will be extended to site amenities "behind" the buffer. It appears from the Council's GIS database slope overlay information, that the only proposed lots containing existing mapped slopes in excess of 18% are lots 3 and 4 in the southeast corner (lot 3 contains an existing home which is to remain), the very north edge of lots 15 and 16 in the northeast portion of the site, and a few isolated areas within the proposed 100-acre open space conservation easement area in the northwest corner of the site.

2 of 2

While we agree that avoiding impacts to steep slope areas on the site by application of a protection buffer to those areas will be beneficial, Council staff is also concerned about protection of areas within proposed lots to be developed that are dominated by mature native oak woodlands. The woodlands have been mapped by the Council and Minnesota Department of Natural Resources in their Natural Resources Inventory/Assessment program as supporting native red and white oak and sugar maple communities of "moderate" assessed quality. Large portions of lots 10 through 14 along the northern site boundary – in some cases, more than half of each lot's platted area, and smaller portions of lots 15 and 16, consist of these mature woodlands. We recommend these woodland areas be specifically protected from impacts by future land owners within the development, either by redrawing of proposed lot lines to include (more or all of) the wooded areas within the proposed development's conservation easement area, or by affording them a similar level of protection as provided by the conservation easement from future impacts in some fashion.

While we understand the importance of and mechanism by which the stream channel areas within the proposed 100-acre open space conservation easement area will be protected, we do not have a similarly clear understanding of precisely what protection mechanisms will be utilized with the 60-foot buffers to protect natural resource woodland stands behind those buffers that will be located on privately held land.

This concludes the Council's review of the EAW. The Council will not take formal action on the EAW. If you have any questions or need further information, please contact Corrin Wendell, Principal Reviewer, at 651-602-1832.

Sincerely,

Patrick Boylan for:

LisaBeth Barajas, Manager
Local Planning Assistance

CC: Steve O'Brien, MHFA
Tod Sherman, Development Reviews Coordinator, MnDOT - Metro Division
Harry Melander, Metropolitan Council District 12
Corrin Wendell, Sector Representative/Principal Reviewer
Raya Esmaeili, Reviews Coordinator

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EXHIBIT "4"

NORTHWEST ASSOCIATED CONSULTANTS, INC.

4800 Olson Memorial Highway, Suite 202, Golden Valley, MN 55422
Telephone: 763.231.2555 Facsimile: 763.231.2561 planners@nacplanning.com

PLANNING REPORT

TO:	Afton Planning Commission
FROM:	Bob Kirmis
DATE:	May 22, 2017
SUBJECT:	Afton - Afton Creek Preserve Sketch Plan
CASE NO:	280.02 - 17.02

BACKGROUND

Joe Bush, on behalf of J.P Bush Homes, has submitted a sketch plan for a preservation and land conservation development (PLCD) entitled "Afton Creek Preserve." The subject site overlays 219 acres of land located north of 60th Street South (along the City's southern boundary) and west of Trading Post Trail South.

The subdivision calls for the creation of 20 single family residential lots all of which measure 5 acres in size and are mainly located on the eastern half of the site. Of the 219 acres which comprise the subject site, 110 acres are proposed to lie within a conservation easement (intended to protect a trout stream and protect open space).

The subject site overlays seven individual parcels of land. With the exception of a 5-acre parcel located in the extreme southeast corner of the site (14220 60th Street), all parcels which comprise the subject site are zoned A, Agricultural. Conservation subdivisions (PLCD's) are allowed within Agricultural zoning districts as a conditional use. The 5-acre parcel in the southeast corner is zoned RR, Rural Residential.

That portion of the site which overlays the trout stream and adjacent flowage lie within the City's Shoreland Management Area, the boundaries of which measure 1,000 feet from each side of stream banks.

Also, to be noted is that the trout stream, as well as flowage which lies along stream, lies within the City's Conservancy Overlay District, the intent of which is to manage areas with unique natural and biological characteristics.

The purpose of the sketch plan review procedure is to inform applicants of the City's procedural requirements for subdivision and applicable zoning and subdivision standards and convey the extent to which proposed subdivisions conform with such regulations. In this regard, no formal action on the submitted sketch plan will be taken. Informal feedback on the submitted sketch plan is intended to precede the preparation of a formal preliminary plat application.

Attached for Reference:

Exhibit A: Applicant Narrative
Exhibit B: Site Location
Exhibit C: Sketch Plan
Exhibit D: Concept Plan Alternative (prepared by Natural Resources and Groundwater Committee)

ISSUES

Environmental Assessment Worksheet (EAW). According to both Minnesota Statutes (Rules 4410.4300 Subpart 36) and the Afton City Code, an Environmental Assessment Worksheet (EAW) must be prepared for projects which result in the permanent conversion of 80 or more acres of agricultural, native prairie, forest, or naturally vegetated land to a more intensive developed land use. Thus, the proposed subdivision has prompted the preparation of an EAW.

The purpose of the EAW process is to disclose information about potential environmental impacts of a project. Information disclosed in the EAW process is intended to determine whether a more detailed Environmental Impact Statement (EIS) is needed and to indicate how the project can be modified to lessen its environmental impacts. To be specifically noted is the EAW process is not intended to represent project approval.

The completed EAW has been sent to various agencies as identified on the Environmental Quality Board's distribution list for review and comment. The 30-day comment period for the EAW ends on May 24, 2017. Thus, comments will be received prior to the June 6, 2017 Planning Commission meeting. Such comments should be taken into account by the applicant as part of the development (refinement) of various plans to be provided with forthcoming preliminary and final plat applications.

Based on information provided in the EAW, the preparation of an Environmental Impact Statement (EIS) is not expected. To be noted however, is that comments and recommendations received on the EAW related to the mitigation of potential environmental impacts should be taken into account by the applicant in the preparation of detailed subdivision plans. Received comments can be made conditions of forthcoming subdivision approval by the City.

Processing. Following sketch plan review, the following approvals are minimally necessary to accommodate the project:

1. Subdivision (preliminary plat and final plat)
2. Conditional use permit for PLCD development

Issues associated with the possible rezoning of the 5-acre parcel (14220 60th Street) from RR, Rural Residential to A, Agricultural in conjunction with the forthcoming subdivision application shall be discussed in a later section of this report.

Purpose of PLCD. According to the City Code (section 12-2373), preservation and land conservation developments (PLCD), are intended to:

A. *Permit subdivisions in the Agricultural Zoning District which require the construction of a new public street.*

B. *Encourage a more creative and efficient development of land and its improvements through the preservation of agricultural land, natural features and amenities than is possible under the more restrictive application of zoning requirements, while at the same time, meeting the standards and purposes of the comprehensive plan and preserving the health, safety, and welfare of the citizens of the City.*

C. *Preserve open space, to preserve the natural resources of the site and to preserve wildlife habitat and corridors.*

D. *Facilitate the economical provision of streets and public utilities.*

E. *Allow the transfer of development rights (density) within a subdivision in order to preserve agricultural land, open space, natural features and amenities.*

While it appears that the proposed subdivision fulfills the preceding objectives, such finding should be made by City Officials as part of formal action on the forthcoming subdivision and conditional use permit applications.

Comprehensive Plan. According to the City's 2008 Land Use Plan, the majority of the 219-acre subject site is guided for "Agricultural" use. Such land use designation directs a maximum density of one dwelling unit per 10 acres of land.

The Land Use Plan also directs "Rural Residential" use of the five-acre parcel located in the extreme southeast corner of the site. Such land use designation imposes a minimum 5-acre lot size requirement with a minimum of 2.5 acres of contiguous buildable area.

Zoning. Reflective of its designation within the Comprehensive Plan, the majority of land within the subject site is zoned A, Agricultural. Within A, Agricultural Districts,

conservation subdivisions (PLCD's) are allowed by conditional use permit.

As indicated, the existing 5-acre parcel located in the southeast corner of the site (14220 60th Street) is zoned RR, Rural Residential. While minimum lot area standards in the A, Agricultural District for PLCD subdivisions are the same as those imposed within the RR, Rural Residential District (5 acres), it should be recognized that the zoning of the existing RR parcel is tied to its current legal description. The submitted sketch plan calls for the reconfiguration of the RR parcel such that it includes public right-of-way as well as the conveyance of a portion of the lot to abutting Lot 20 to the north. Without a rezoning action, proposed Lots 3 and 20 would have two zoning designations (A and RR). This is typically an undesirable condition.

To ensure that all proposed lots within the subdivision are afforded the same property rights (via zoning), consideration should be given to the rezoning of the 14220 60th Street parcel from RR, Rural Residential to A, Agricultural as part of the formal application for subdivision.

While the City's Land Use Plan (map) designates the parcel in question for "Rural Residential" use, it is believed the following findings can be made in support zoning change without the need for the processing a Land Use Plan amendment.

1. The guided density of the 5-acre "area" in question is consistent with that proposed via the PLCD and no change to the existing use is proposed.

2. The 5-acre parcel is clearly part of the proposed PLDC and its land area has been used in the calculation of allowed development density.

3. PLCD's are not listed as a permitted use in the RR zoning district.

4. The parcel in question lies between lands guided "Rural Residential" and "Agricultural" uses. The original intent related to the separation of these uses would not change as a result of the rezoning.

5. The land use categories depicted on the Land Use Plan map correspond to individual parcels. The configuration of the parcel in question will change slightly as a result of the proposed subdivision. Without the zoning change, Lots 3 and 20 will hold two zoning designations and be inconsistent with the balance of the lots within the subdivision.

This issue, and specifically the need for such action and Land Use Plan impacts, should be subject to further comment and recommendation by the City Attorney.

Streets

Access. As shown on Exhibit B, access to the majority of the lots (18) within the subdivision is proposed via two cul-de-sacs which intersect 60th Street at a single

point near Trading Post Trail. The acceptability of the street intersection location should be subject to comment and recommendation by the City Engineer.

To be noted is that some concerns exist related to the proximity of the access to steep slopes in the immediate area. As a condition of subdivision approval, an assurance should be made that slopes in excess of 18 percent will not be disturbed. This issue should be subject to further comment and recommendation by the City Engineer.

Aside from the 18 lots proposed to be accessed via the 60th Street cul-de-sac, two additional lots in the extreme southwest corner of the site are proposed to be provided direct driveway access via 60th Street.

Cul-de-Sac Length. As mentioned, 18 lots within the subdivision are proposed to be accessed via two cul-de-sacs. The 60th Street roadway access technically splits into two cul-de-sacs. The longest of the two cul-de-sacs measures approximately 3,400 feet in length which significantly exceeds the maximum cul-de-sac requirement of 1,320 feet imposed in the City's Subdivision Ordinance.

While the Ordinance states that cul-de-sac lengths within PLCD subdivisions may exceed the referenced cul-de-sac length requirement (provided that the preservation of the rural character and natural resources will result), immediate feedback on the acceptability of the proposed cul-de-sac length is requested of City Officials.

In the opinion of Planning Staff, there are both pros and cons associated with the cul-de-sac as currently proposed. These are summarized below:

Pros:

1. Flexibility from the referenced cul-de sac length requirement of the Ordinance is allowed in PLCD subdivisions provided preservation of natural resources will result. Remedy to the excessive cul-de-sac length would likely be the creation of a street connection to Odell Avenue. Such street connection could have negative impacts upon natural resources in the area.

2. Numerous cul-de-sacs presently exist within the City which exceed the maximum 1,320-foot length requirement of the Subdivision Ordinance. Thus, the proposed condition does not differ from that previously allowed by the City.

3. A second access to the subdivision via Odell Avenue may introduce negative traffic impacts on residents located east of the subject site along Trading Post Trail and Odell Avenue.

4. A second access to Odell Avenue would result in increased street

In addition, a minimum width and depth requirement of 300 feet is imposed. All proposed lots meet minimum area, width and depth requirements of the A, Agricultural District and Shoreland Management District.

To be noted is that the applicant will be required to demonstrate that each proposed single family lot will have a buildable area of at least 2.5 acres. The Zoning Ordinance defines "buildable area" as land having a slope of 13 percent or less and having enough suitable soil for the installation of two on-site sewage treatment systems. The Ordinance also notes that "buildable area" may include required building setbacks.

In regard to the proposed lot configuration, it is important to note that the Natural Resources and Groundwater Committee has suggested that the subdivision design be modified to better preserve environmentally sensitive lands (steep slopes and the trout stream). Specifically, the Committee has recommended that the open space area be expanded to include the following areas:

- The northern one-half of Lots 13 and 14
- The western one-half of Lot 4
- The western one-third of Lot 3

The Natural Resources and Groundwater Committee has also prepared an alternative concept plan which incorporates the preceding recommendations (attached as Exhibit C). The alternative concept plan calls for the elimination of two lots within the subdivision.

The recommendations of the Natural Resources and Groundwater Committee should be taken into account as part of the forthcoming formal application for subdivision.

Jennifer Sorensen, East Metro Hydrologist for the Department of Natural Resources (DNR), has indicated the comments from the DNR will also include increased protection of the stream and the areas from which the stream is spring-fed, which include Lots 3 and 4.

Setbacks. Within the A, Agricultural District and the Shoreland Management District, the following minimum setbacks apply:

Side Yard:	50 feet
Front Yard:	105 feet (from roadway centerline)
Rear Yard:	50 feet
From OHWL of Trout Stream:	200 feet

It appears that all proposed lots illustrate an ability to meet the aforementioned setbacks (via illustrated building pads).

Use of Open Space. As part of formal subdivision processing, the intended use of the designated open space should be conveyed by the applicant. Of specific interest are

any intended recreational purposes and the future construction of facilities intended to accompany such uses.

According to the PLCD requirements of the Ordinance (Section 12-2383), buildings, structures and improvements located upon the undeveloped parcel must be designed in a manner which conserve and enhance the amenities of the parcel in regard to its topography and its unimproved condition.

Also to be noted is that Section 12-2381 of the Ordinance stipulates that construction of recreational facilities shown on the PLCD development plan must proceed at the same time as the construction of the dwelling units.

Homeowner's Association Requirements. Section 12-2382 of the Ordinance states that, if a homeowner's association is to be created, its various requirements (ownership requirements, bylaws, etc.) must be submitted as part of the PLCD for City review.

The applicant has provided a copy of proposed covenants, restrictions and conditions which would apply to property owners within the subdivision. Requirements include, but are not limited to, the following:

- Association duties
- Assessments
- Architectural controls
- Use of common properties
- Prohibited uses
- Water maintenance/management

Homeowner's association-related issues should be subject to further comment by the City Attorney.

Wetlands. According to the EAW, wetlands comprise 13 acres of the 219-acre subject site. Such wetlands lie along the trout stream and **presently** lie within the proposed conservation easements. In this regard, the proposed lot layout is not expected to impact any existing wetlands.

Wetland-related issues should be subject to further comment and recommendation by the City Engineer.

Easements. As a condition of subdivision approval, a conservation easement must be established over the designated open space. Such easement must run with the land in perpetuity to the following:

- The City of Afton
- All owners of the lots within the PLCD
- Landowners within Afton which abut the PLCD
- Minnesota Land Trust

In addition to the referenced conservation easement, easements for drainage, utilities and scenic preservation should be provided over individual lots as may be recommended by the City Engineer.

Septic Systems. As part of the forthcoming preliminary plat submission, primary and secondary septic sites must be illustrated in compliance with City specifications as provided in Section 12-413 of the Zoning Ordinance.

Permits for individual sewage treatment systems will be issued by the Washington County Department of Public Health. In this regard, review of proposed septic designs and final septic permits must be received from Washington County prior to building permit approval.

Park Dedication. According to Section 12-1270 of the Subdivision Ordinance, subdividers must dedicate to the City a reasonable portion of the land being subdivided for park purposes or in lieu thereof, a cash equivalent. The form of dedication, land or cash, (or any combination) must be decided by the City and dedicated or paid prior to City signing the final plat.

To be noted is that the Natural Resources and Groundwater Committee has recommended that the southwest corner of the subject site, south of the trout stream, be dedicated as City parkland.

Prior to preliminary plat consideration by the Planning Commission, the submitted sketch plan must be subject to review and recommendation by the City's Park Committee.

The City's 2012 Park Plan does not illustrate any future parks or trails within the subject site. With this in mind, a calculation of a possible cash contribution (as opposed to land dedication) is considered worthwhile. According to the Ordinance, a cash park dedication fee, in lieu of land dedication, shall be equivalent to 7.5 percent of the predevelopment value of the land to be subdivided, subject to a minimum fee of $5,000 per dwelling unit and a maximum fee of $10,000 per dwelling unit.

Preliminary Plat Data Requirements. As part of preliminary plat processing, informational requirements as provided in Section 12-1328 of the Subdivision Ordinance must be satisfied. Required information includes, but is not limited to, the following:

- Existing Conditions (site survey)
- Preliminary Plat
- Grading and Drainage Plan
- Erosion/Sediment Control Plan

Additional Comments. In addition to the comments provided above, any comments received from the following must also be considered as part of the sketch plan

evaluation and in the preparation of the preliminary plat:

- City Engineer
- City Attorney
- Natural Resources and groundwater Committee
- Park Committee
- Washington Soil and Water Conservation District
- Watershed District
- Natural gas, electric and cable communications utilities
- Fire District
- School District
- Other agencies not identified above but included on the EAW distribution list.

This material is scheduled to be discussed at the forthcoming June 5, 2017 Planning Commission meeting.

pc. Ron Moorse, City Administrator

EXHIBIT "V"

2012 Afton Parks Plan

Planning Commission review 1/7/2013
Public Hearing scheduled 2/4/2013
Edit to Pop chart, p.10 2/5/2013
City Council meeting 2/19/2013

2011-2012 PARK COMMITTEE MEMBERS

Bill Palmquist, Council Member Ward 1

Randy Nelson, Council Member Ward 4

Ken Johnson, Afton Public Works Supervisor

Bonnie-Lee Blackley

Julianne Berg

Darcy Cernohous

Steve Dorgan

Nathan Shaw

Karen Weiss

Sara Irvine, City Administrator (2011)

Ron Moorse, City Administrator (2012)

CITY OF AFTON, MINNESOTA

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Afton, Minnesota 55001

Phone — 651-436-5090 Fax — 651-436-1453

AFTON PARKS, RECREATION AND OPEN SPACE PLAN

1. 2012 SUMMARY:

In preparation for this update to Afton's Park Plan, the Park Committee met monthly for one year to review the existing plan and to tour each of the listed parks. In discussions, it became clear that, historically, the city had accepted marginal land from developers in lieu of paying the park dedication fee. Due to this fact, the committee feels that most parcels the city owns are not suitable for development as parks, either active or passive, and as a whole do not meet the intention of the Park Dedication requirement. The exceptions to these findings are noted below. For this reason the committee recommends the city very carefully consider accepting land donations in the future, and have a clear and defined use for any land received in lieu of park dedication funds. Areas of the city where land donations would be encouraged are the western edge of the city along Manning Avenue and the southwest area of the city. Currently no city parkland is located in either of these areas. Per the 2008 Comprehensive Plan, a priority for the acceptance of land in lieu of Park Dedication funds should be to obtain designated open spaces to provide for wildlife corridors, as well as to protect locally important water resources and scenic and natural features.

The committee attempted to view city property as it related to planned trail expansion by other government agencies or potential trail construction by the city and found little ability to map out a way to use many of these parcels as part of a larger trail system. The committee did identify three additional trail routes to those already part of the trail plan. These trail routes would be off road trails and serve to connect with existing and planned trails or access to locally significant natural resources. Adding these routes would allow Afton residents access to an expansive system of trails throughout the city and neighboring communities. These routes would be located along Manning Avenue, Hudson Road/Industrial Boulevard, 50th Street and Old Putnam Road.

The Park Committee recommends the city use available Park Dedication funds to mark the city's existing parks with signage as "Afton City Park Land," noting that the parcel is "permanently protected as open space" and marking the corners of each parcel to indicate where the public space ends and private property begins. These signs should also include a map of the parcel to assist any residents who enter the park to remain within the park

boundary. One sign is recommended at the following locations: Steamboat Park, Meadow Ridge Park, Aftonwood Park and Rinta Park. Two signs are recommended for Remus Park. This process could begin immediately. The committee believes most residents are unaware that the city owns these park areas, therefore it recommends making an announcement in the city newsletter that park locations have been marked.

The Park Committee also felt that the city should consider marking historical sites within the city. Although not included as part of the Park Plan the committee felt that some of these sites are of regional significance and should be noted as an addendum to this plan. An effort should be made to coordinate with the Afton Historical Society to create the appropriate text for the signage of these historic sites and the city should work with private landowners to gauge their interest in participating and having their buildings or land included in this effort. For sites within existing city parks this process could start immediately.

In all areas, and as resources permit, the city should work to reduce the negative impact of invasive species, most notably buckthorn in our parks. Although not a named park in this plan, special attention should be paid to the public land on which Mount Hope Cemetery is located, as the presence of buckthorn there is seriously threatening the survival of that historic site.

Of the parcels noted in this plan, three stood out as having potential to meet the intent of the park dedication process in providing residents with public open spaces; they are:

1. Meadow Ridge - This park is the second largest park in the city at 10.4 acres. The committee recommends development of this park to include off street parking, adding walking trails and benches.

2. Remus - This park is restricted to passive uses until 2026. The committee felt the city could work with the neighborhood to see if adding park benches along the current trail would be desirable.

3. Rinta - This park is the location for a community garden initiative begun in the fall of 2012 with first planting scheduled for the spring of 2013.

2. INTRODUCTION AND PURPOSE:

This plan has been prepared by the Afton Parks Committee and incorporates the goals and policies of past plans, the 2008 Afton Comprehensive Plan, the Washington County 2005 Master Plan for the St. Croix Valley Trail, the Green Corridor Project, and the Metropolitan Council 2030 Regional Parks Policy. The preservation of appropriate recreational and scenic areas, natural resources, wildlife habitat and unique landforms is a vital responsibility for all sectors of government. This obligation becomes increasingly apparent as the Twin Cities Metropolitan Area expands outwards and reduces open space.

Recreational needs are not limited to any age group. Recreational needs and desires are constantly changing. New interests create a demand for new facilities that will satisfy the needs of the community. The challenge is to provide a system, which satisfies a broad range of both passive and active recreational needs for all age participants.

Open space is defined as public land owned by the city and/or private land leased by the city for use by the general public. Open space can be used as a buffer between uses, a connector of recreational facilities or simply a natural area, which is preserved for its resources, landforms, wildlife habitat or aesthetic value. Open space can be a visual entity as well as a physical entity. Such an area need not be a vast expanse of land to be considered open space. A narrow strip of land, in some cases, can afford the visual effect of openness, while acting as a physical connector. Scenic roadways, trails and bicycle paths, although not extremely wide, can supply visual open space and act as linkage between recreational areas, thus providing the active aspect of recreation, while at the same time providing the passive form - open space.

Afton's approach toward building a parks, recreation and open space system is to evaluate open space for its recreational and scenic values, natural resources, wildlife habitat and unique landforms, and to coordinate acquisition and development. The plan is intended to chart a course and provide a framework for developing and maintaining the Afton Park system. The Plan will also serve as a guide for city commissioners, the City Council and the citizens of Afton. Afton will coordinate its planning efforts with other governmental units, foundations, agencies and individuals that plan or provide recreational or open space affecting Afton.

3. DEFINITIONS:

A. Belwin Conservancy - Foundation for Nature Conservancy and Land Preservation and a Minnesota non-profit organization.

B. Community Park - Serves community-wide active and passive recreation needs as well as preserving unique landscapes and open space. Active uses include ball fields, courts, informal play space, skating, play equipment etc. Passive use includes trails, picnicking, and nature study gardens.

C. Conservancy Park - Park that has unusual topography, flood plain, shore line, fragile soils, wetland, unique soil or rock formations, ravines. Serves limited passive use, trails, plant and animal viewing, interpretation, areas, canoe landings, swimming areas, picnicking.

D. Neighborhood Park - Serves active, passive and social uses for those living within 1/2 mile of the park (neighborhood walking distance). Active park uses are informal and include, for example, pick-up baseball, soccer, and playing catch.

E. Open Space Park - Open space can be thought of as a divider of uses, a connector to active or passive recreation or simply a natural area that is preserved for its aesthetic, natural or scenic value. It also may be parkland the city has acquired in the past and elected not to develop.

F. Recreation - Any form of play, amusement or diversion used for refreshment of body and mind.

G. SCVAP - St. Croix Valley Athletic Partnership. SCVAP is a volunteer athletic association and a Minnesota non-profit corporation.

H. State Park - Land owned by the State for nature-oriented recreation.

I. Trail – Trails may have a variety of topping materials including pavement, gravel, woodchips, dirt or grass. Serves non-motorized travel, walking, bicycling, horseback riding, roller-blading, roller-skiing, jogging.

9. FUTURE CONSERVANCY PARK

The 2008 Afton Comprehensive Plan highlights several areas for preservation and protection. These areas are creeks, coulees and mounds.

Bissel Mounds is good candidate to start the process to establish a conservancy park. Bissel Mounds are several large hills found in the northwest section of Afton. The Mounds are all held in private ownership. The mounds (erosional outliers) are unique to Washington County and are a recognized landmark to the city. Due to the unusual formation of the mounds and topography there is an interest in preserving and protecting the mounds. One avenue to preservation is to obtain the property and designate it as a Conservancy Park. Any facilities or activities would be passive.

The reality of this park is totally dependent upon availability of the property and an acceptable purchase price. The owners have met with the Afton City Administrator and were interested in subdividing the property, but because of the Mounds a Minor Subdivision was not feasible.

SIZE: 5 to 10 acres

EXPECTED COMPLETION: If the City decides to purchase any of this property it should do so within 5 years, before land prices are unaffordable. The City may want to consider acquiring Conservation Easements over the Mounds as an alternative. They would preserve the Mounds and the vista at a much-reduced cost.

COST: $120,000 (projected cost estimate based on land prices)

AFTON CREEK PRESERVE HOA FUNDS

11. SUMMARY OF RECOMMENDATIONS:

A. ~~Use available Park Dedication funds~~ to mark these public lands with signage as "Afton City Park Land", noting that the parcel is "permanently protected as open space" and marking the corners or each parcel to indicate where the public space ends and private property begins. These signs should also include a map of the parcel to assist any residents who enter the park to remain within the park boundary.

B. Consider adding historical sites within the city as part of the Park Plan. The City should encourage property owners to participate in having their historical structures or land included.

C. Coordinate with the Afton Historical Society to create the appropriate text for the signage of historic sites in Afton.

D. Work to reduce the negative impact of invasive species, most notably Buckthorn.

E. Identify and recommend preservation of open space and wildlife habitat; local historic and cultural features or landmarks; unique, scenic or environmentally sensitive areas.

F. Recommend park land acquisition at an early date, so that appropriate parcels or sites can be obtained to meet long-range needs before developmental pressures render the property too expensive.

G. Recommend parkland acquisition through collection of park dedication fees in subdivisions, appropriations from the General Fund, donations and government grants.

H. Plan parks based on input from residents and a needs assessment to develop goals and priorities for acquisition, development and use of parks, open space and recreational facilities. Information about present and future parks and recreational needs will be collected and evaluated on a regular basis. Because recreational needs and practices change over time, a periodic review and update of the Park Plan including these objectives and recommendations will be needed.

I. Provide a forum for public participation and open discussion of issues to ensure early and continuing public support and participation in park planning.

J. Cooperate with other governmental units, commissions, foundations, and athletic associations, agencies and individuals that plan or provide recreation or open space affecting Afton.

K. Develop parks and recreational facilities with respect to existing conditions, natural features, wildlife habitat and environmentally sensitive areas; and provide a variety of facilities. Wherever practical, parks will include open space areas that preserve and protect wetlands, natural habitat diversity, unique landforms and cultural resources that have

recreational potential, scenic and environmentally sensitive areas.

L. Provide a safe, convenient and coordinated system of trails for non-motorized use throughout the city.

M. Develop non-motorized trails according to public safety concerns and to be environmentally sensitive. Width, location and surfacing shall be adjusted for the terrain and amount and type of projected trail use, with a preference being for low-maintenance impervious surfaces.

N. Link trails, where possible, to existing or planned regional, state and adjacent community trails and to connect public open space areas. Mark trail routes where they utilize roadways. Seek private, county, state, and federal funds to develop trails along and parallel to city, county, and state roads.

O. Coordinate efforts with the Minnesota Department of Natural Resources to improve fish and wildlife habitat.

P. Coordinate efforts with the Design Review & Historic Preservation Commission to preserve and enhance locally significant cultural and historic resources.

Q. Develop a Master Plan for Town Square Park, Steamboat Park and the new parkland acquired as part of the Flood Mitigation Project to have a unified plan of use and design when Main Street is reconstructed.

12. ADDENDUM: (from the 2008 Afton Comprehensive Plan)

A. Parks and Open Space Goals, Policies and Strategies

The City of Afton establishes the following parks and open space goals:

1. Preserve adequate amounts of open space to maintain a rural atmosphere (from Afton's 2000 Park Plan).
2. Obtain and maintain designated open spaces to provide for wildlife habitat and migration.
3. Reconnect Afton's historical linkages to the St. Croix River.
4. Provide expanded access to the City docks to all residents.
5. Provide safe areas to ride bicycles within the City.
6. Provide safe areas to ride horses within the City.
7. Provide pedestrian friendly means of enjoying Afton's scenic views, wildlife, and connections to the St. Croix River.
8. Preserve locally important water resources, natural and scenic features.
9. Periodically identify the recreational needs of Afton citizens and evaluate ways to meet them.
10. Consider using the Afton Bluffs Regional Trail to create an east-west connection from Afton's Old Village to the City of Woodbury.

The City of Afton establishes the following parks and open space policies:

1. Preserve open spaces and natural resources for passive use and create non-motorized trails through direct purchase, subdivision, scenic and/or conservation easements and other means to include the seeking of grants and the use of matching funds when they are available, but not the use of eminent domain.
2. Maintain central community places.
3. Maintain safe environments for children to play and for the community to gather.
4. Maintain designated open spaces to provide for wildlife habitat and migration.
5. Work cooperatively with Washington County, the Belwin Conservancy, the Science Museum of Minnesota, and other quasi-public and private entities to preserve sensitive lands and open space.
6. Develop a park plan to provide for the five small parcels obtained by the City through park dedication.

The City of Afton establishes the following parks and open space strategies:

1. Develop signage and pedestrian-friendly connections to the St. Croix River.
2. Protect Steamboat Park as a nature preserve and passive use area.

Inspect Minnesota & Midwest Soil Testing

Brian Humpal - President - MPCA Licensed Designer, Inspector, Installer, and Pumper

July 7, 2017

Mr. Joe Bush
Joe Bush Homes
1980 Quasar Ave S
Lakeland, MN 55043

Subject: Sub-surface sewage treatment system site evaluations Carlson Sub-Division - Part of the southeast quarter of section 32 and part of the southwest quarter of section 33, township 28 north, range 20 west, City of Afton, Washington County, MN

Dear Joe:

Please find the soil testing logs, soil survey data, and a copy of the survey showing the soil test locations relative to the subject property. Four soil borings surrounding an area of approximately 12,000 square feet were performed on each of the twenty proposed lots. Washington County requires each lot to contain at least 10,000 square feet of area with suitable soils for long-term sewage treatment.

It is my opinion that each of the proposed lots will support primary and future sub-surface sewage treatment systems that will meet state and county requirements. Of the twenty lots, one boring on each of the proposed lots two; three (existing house lot), and four indicated less than twelve inches of suitable soil. The additional three borings on each of these lots indicated suitable soils. I feel that a significant amount of adjacent area with suitable soils exists and the bedrock areas could be isolated. Additionally, based on past experience as well as information gathered while performing the testing, I was able to confirm that the downslope areas contained more soil overlying the bedrock. This thicker layer of soil in the downslope areas most likely occurred during the glacial and postglacial periods and was caused by wind moving the fine soil particles and re-depositing this soil in downslope areas; this condition is referred to as loess.

Should the proposed lots or building sites change, based on the soil tests, it is my opinion that nearly all areas on the property within the set-backs will support sub-surface sewage treatment systems. Percolation rates in the upper 12-24 inches, where most systems would be installed, are expected to be less than 45 minutes per inch. After the exact lot configurations have been determined and the location/size of the homes have been determined, a complete system design showing tank sizes, soil treatment system size and location, etc. will be required by the county. Additional soil borings and percolation tests will be required once the exact locations of improvements to the property have been determined.

Areas that may be used for sewage treatment systems must be fenced off prior to construction to prevent access by construction equipment, which may harm the soils, rendering the area(s) unsuitable for a sub-surface sewage treatment system.

Please be advised that the findings herein are based on my interpretation of the site and soils. In no way can I guarantee that Washington County will approve the installation of sub-surface sewage treatment systems on this property. I recommend obtaining a soil review from

Washington County to insure that they will approve the soils for the installation of sub-surface sewage treatment systems on this property; a Washington County soil review application is attached. In addition, no interpretation of the soils relative to the construction of roads, drainage features, building footings, etc. has been given. Nor has any indication been given relative to the future use of this property beyond the suitability of the soils for sub-surface sewage treatment systems. I recommend contacting Washington County and The City of Afton to verify that the proposed property improvements will be acceptable.

Thank you very much for allowing me to do this work. Please contact me should you have any questions.

Sincerely,

Brian Humpal

Brian Humpal

Cc: Mr. Milo Horak, Landmark Surveying

City of Afton
3033 St. Croix Trl, P.O. Box 219
Afton, MN 55001

Planning Commission Memo

Meeting: October 2, 2017

To: Chair Ronningen and members of the Planning Commission

From: Ron Moorse, City Administrator

Date: September 27, 2017

Re: Comprehensive Plan Update

Staff is in the process of incorporating all edits received from the Planning Commission members into the Comprehensive Plan document. When all edits have been incorporated, staff will provide the updated Comprehensive Plan to the Commission members as a Word document and/or as a hardcopy, depending on the preferences of the members.

PLANNING COMMISSION RECOMMENDATION REQUESTED:
Motion to provide direction regarding the next steps in the Comprehensive Plan update process.

City of Afton
3033 St. Croix Trl, P.O. Box 219
Afton, MN 55001

Planning Commission Memo

Meeting: October 2, 2017

To: Chair Ronningen and members of the Planning Commission

From: Ron Moorse, City Administrator

Date: September 22, 2017

Re: Michael and Carolyn Johnson Variance Application at 771 Indian Trail - **Withdrawn**

As requested by the Planning Commission, staff confirmed with the City Attorney that the former house could be replaced by a new house in the same location without a variance if the replacement is begun within one year of the demolition of the former house. Based on this confirmation, the applicants revised the location of the house to match the location of the former house and withdrew their variance application.

PLANNING COMMISSION RECOMMENDATION REQUESTED:
No recommendation is required.

September 19, 2017 City Council Meeting Highlights

- The Council approved Change Order No. 3 for the Pavement Management Project to Park Construction in the amount of $62,120.50.
- The Council approved the extension of the sidewalk on St Croix Trail from 36th Street to 37th Street.
- The Council adopted Resolution 2017-44 issuing a negative declaration regarding the need for an EIS for the proposed Afton Creek Preserve development.
- The Council adopted the 2018 Preliminary Budget and Tax levy.
- The Council set the date and time for the final 2018 Budget and Tax Hearing which will be December 19, 2017 at 7:00 pm.
- The Council approved the purchase of a decibel meter for motor vehicle noise data collection.
- The Council waived the noise ordinance until 11:00 p.m. for a special event at 15106 50th St. S. on October 14, 2017.
- The Council approved payment of Pay Voucher No.5 for the Downtown Village Improvement Project from Geislinger and Sons Inc. in the amount of $694,787.29.
- The Council approved payment of Payment Request No. 6 for the Wastewater Treatment System Project from Ellingson, Inc. in the amount of $80,651.20
- The Council approved payment of Pay Voucher No. 3 for the Pavement Management Project from Park Construction Co in the amount of $848,608.22.
- The Council approved a change order request for the deputy's garage facility to provide floor drains and a rough-in for future restroom in the amount of $2625.00.
- The Council held a closed session regarding the resolution of assessment appeals.

Additional Applicant Exhibits

The applicant's Exhibits D,E, F and G were not included in the hardcopy of the agenda packet provided to Planning Commission members. These exhibits are attached here.

EXHIBIT "D"

Report of Geotechnical Exploration

Afton Project

Afton, Minnesota

August 11, 2017

Allied Project 17068

ITCO Allied Engineering Company

7125 West 126th Street, Suite 500
Savage, Minnesota 55378

Ph: 952-890-5909
Fax: 952-890-5883

SUBGRADE EXPLORATION

FOR

AFTON PROJECT

Afton, Minnesota

Allied Project No. 17068

August 11, 2017

INTRODUCTION

This report presents the results of subgrade exploration performed by our firm for a proposed large lot residential development. This work was requested by Mr. Charles Plowe of Plowe Engineering, Inc. on July 26, 2017 and authorized by Mr. Joseph Bush of J.P. Bush Homes on July 27, 2017. Our work was performed as described in our proposal for subgrade exploration dated July 26, 2017.

PROJECT INFORMATION

The project site is approximately 200 acres in size and is located in the NW quadrant of the intersection of Trading Post Trail and 60th Street South, Afton, Washington County, Minnesota. A twenty lot residential development, a roadway, and 100 acres of open space are proposed for the project. Our work consisted of soil borings and a geotechnical report for the proposed roadway.

BORING LOCATIONS AND ELEVATIONS

The borings were located as shown on the site plan included in the appendix. The boring locations were marked in the field by Landmark Surveying, Inc. Ground elevations at the boring locations were provided on the site plan.. The elevations listed on the boring logs are in accordance with the ground elevations at each boring location.

FIELD EXPLORATION

Twelve Standard Penetration Test (SPT) borings were put down to a depth of 10 feet. One SPT boring was put down to a depth of 15 feet. Three additional SPT borings were intended to be drilled to either 10 or 15 feet, but auger refusal occurred and they were actually drilled to depths of 9.5 feet, 6.5 feet, and 5.3 feet of depth. The borings were put down in accordance with ASTM 1586-99: "Standard Method for Penetration Test and Split-Barrel Sampling of Soils". Using this procedure, a 2" O.D. split barrel sampler is driven into the soil by a 140-lb weight falling a distance of 30 inches. After an initial set of 6", the number of blows required to drive the sampler an additional 12 inches is known as the standard penetration resistance or N-value. The N-value provides an indication of the relative density of cohesionless (coarse grained) soils or of the consistency of cohesive (fine-grained) soils.

As the samples were obtained in the field, they were visually and manually classified. Representative portions of the samples were then sealed in clean glass soil jars and returned to the laboratory for further examination and verification of the field classification. The recovered soil samples were classified in accordance with the Unified Soil Classification System, ASTM D: 2488-00. A chart illustrating this classification method is included in the appendix to this report. Logs of the test borings indicating the depth and identification of the various strata, measured penetration resistances, soil classifications and the results of water level checks are included in the appendix to this report.

Bag samples were obtained from the 10 feet deep borings from the soil layers just below the topsoil. Four of the borings were intended to be drilled to 15 feet because an approximate cut of 5 feet was shown on the profile: borings 2559, 2560, 2564, and 2566. Bag samples from these borings were obtained at 5-6.5 feet. Gradation tests and plasticity index tests were run on some of the samples in order to make pavement recommendations for the roadway. Not all samples were tested, however, because they were the same as samples that were tested.

SUBSURFACE CONDITIONS

Boring B-2557

Boring B-2557 consisted of 24 inches of topsoil, underlain by silty clay (AASHTO A-6) from at least 2.5 feet to at least 5 feet of depth, clayey sand from at least 5 feet to 6 feet of

depth, medium sand with clay to at least 9 feet of depth, and sandy clay from at least 10 feet to 11.5 feet of depth.

Boring B-2558

Boring B-2558 consisted of 8 inches of topsoil, underlain by silty sand with gravel (AASHTO A-2-4) to 7.5 feet of depth, fine sand to at least 9 feet of depth, medium sand with clay from at least 10 feet to 10.25 feet of depth, and clayey sand to 11.5 feet of depth.

Boring B-2559

Boring B-2559 consisted of 6 inches of topsoil, underlain by slightly organic sandy silt to at least 2 feet of depth, silt (loess) to 5 feet of depth, silt with sandstone pieces to 7.5 feet of depth, silty sand with sandstone pieces to at least 9 feet of depth, and fine to medium sand and sandstone pieces from at least 9.5 feet to 11 feet of depth.

Boring B-2560

Boring B-2560 consisted of 5 inches of topsoil, underlain by silt (loess) to 5 feet of depth, silt with sandstone pieces (AASHTO A-4) to 7.5 feet of depth, sandy silt with sandstone pieces to at least 11.5 feet of depth, silty sand with sandstone pieces from at least 12.5 feet to 15 feet of depth, and silty sand with sandstone pieces to 16.5 feet of depth.

Boring B-2561

Boring B-2561 consisted of 6 inches of topsoil, underlain by moist clay to 2.7 feet of depth, fine sand with silt to 5.25 feet of depth, moist sandy silt (AASHTO A-4) to 8 feet of depth, silt to 10 feet of depth, and sandy silt with some sandstone pieces to 11.5 feet of depth.

Boring B-2562

Boring B-2562 consisted of 8 inches of topsoil, underlain by 10 inches of moist clay to 1.5 feet of depth, sandy silt to 2.5 feet of depth, and silty fine sand to 6.5 feet of depth. Auger refusal occurred at 5.3 feet of depth.

Boring B-2563

Boring B-2563 consisted of 16 inches of topsoil, underlain by clay (AASHTO A-6) to at least 2.5 feet of depth, silty sandy clay with some gravel to 4 feet of depth, clay/silt (AASHTO A-4) to 6 feet of depth, silt with some gravel from at least 7.5 feet to 9 feet of depth, and silty sandy clay from at least 10 feet to 11.5 feet of depth.

Boring B-2564

Boring B-2564 consisted of 10 inches of topsoil, underlain by moist clay to at least 2 feet of depth, silt with sandstone pieces from at least 2.5 feet to at least 4 feet of depth, and silty

sand with sandstone pieces from at least 5 feet to 6.5 feet of depth, and auger refusal at 6.5 feet of depth.

Boring B-2565

Boring B-2565 consisted of 4 inches of topsoil, underlain by silty clay to at least 2 feet of depth, sandy silt (loess) from at least 2.5 feet to 5 feet of depth, sandy silt with sandstone pieces to 7.5 feet of depth, sandy silt to 10 feet of depth, and sandy silt with sandstone pieces to 10.9 feet of depth.

Boring B-2566

Boring B-2566 consisted of 10 inches of topsoil, underlain by moist silt to at least 2 feet of depth, sandy silt (loess) to 7.5 feet of depth, sandy silt with sandstone pieces to 10 feet of depth, and sandy silt with some sandstone pieces to 11.5 feet of depth.

Boring B-2567

Boring B-2567 consisted of 14 inches of topsoil, underlain by sandy clay to at least 2 feet of depth, sandy silt from at least 2.5 feet to 2.83 feet of depth, sandy silt with sandstone pieces to at least 4 feet of depth, sandy silt from at least 5 feet to 5.5 feet of depth, sandy silt with sandstone pieces to at least 6.5 feet of depth, silt from at least 7.5 feet to at least 9 feet of depth, sandy silt from at least 10 feet to 10.33 feet of depth, and sandy silt with sandstone pieces to 11.5 feet of depth.

Boring B-2568

Boring B-2568 consisted of 6 inches of topsoil, underlain by slightly organic silt to at least 2 feet of depth, moist silt from at least 2.5 feet to at least 6.5 feet of depth, silty sand from at least 7.5 feet to 10 feet of depth, and silty sand with some sandstone pieces to 11.5 feet of depth.

Boring B-2569

Boring B-2569 consisted of at least 2 feet of topsoil, underlain by clayey sandy silt (AASHTO A-4) from at least 2.5 feet to 5 feet of depth, moist silty sandy clay with some sandstone pieces to 8.4 feet of depth, silty clay to at least 9 feet of depth, and silt with some sandstone pieces from 10 feet to 11.5 feet of depth.

Boring B-2570

Boring B-2570 consisted of 8 inches of topsoil, underlain by slightly organic clay to at least 2 feet of depth, silt (loess) from at least 2.5 feet to 5 feet of depth, silt with some sandstone

pieces to 7.5 feet of depth, silty sand with some sandstone pieces to 10 feet of depth, and silty sand and sandstone pieces to 10.9 feet of depth.

Boring B-2571

Boring B-2571 consisted of 10 inches of topsoil, underlain by clay to at least 2 feet of depth, clayey sand from at least 2.5 feet to 2.75 feet of depth, silt (loess) to 10.75 feet of depth, and silty sand and sandstone pieces to 11.5 feet of depth.

Boring B-2572

Boring B-2572 consisted of 8 inches of topsoil, underlain by slightly organic clay to 2 feet of depth, silt (loess) from at least 2.5 feet to 7.5 feet of depth, silt with some sandstone pieces to 10.6 feet of depth, and silt with sandstone pieces to 11.5 feet of depth.

N-values ranged from 5 to 72, indicating that the soils ranged from medium to very dense in consistency.

Groundwater was not encountered in the borings. Groundwater conditions may vary both seasonally and annually based on precipitation amounts, patterns, and both surface and subsurface drainage in the local area.

Included in the appendix to this report are logs of the test borings, which describe the conditions, encountered at each drilling location. The depth of the individual strata of soil may vary at and between the drilling locations due to unsampled intervals, the occurrence of transitions between soil layers and the natural variability of the subsurface conditions.

CONCLUSIONS AND RECOMMENDATIONS

Organic topsoil, peat, organic soils, and any soft soil layers, which may be encountered, should not be relied upon for support of the proposed roadway or controlled fills that will support the roadway. These materials should be removed and replaced below the proposed roadway A qualified soil technician should examine the excavated areas before suitable fill material is placed. ITCO Allied Engineering can provide this service during construction.

The non-root infested and inorganic on-site soils would generally be suitable for reuse as controlled and compacted fill material. The topsoil or other materials, which would not be suitable for use as

controlled fill, may be able to be used as surface fill in the lawn and landscaping areas. Additional recommendations are presented in the following sections:

1. EXCAVATION

In general, grubbing and stripping operations should remove all significantly organic or root infested soils from the areas to be worked. Frozen material, soft consistency clays or otherwise unsuitable soil and debris should be removed. Where undocumented fill or otherwise unsuitable soils are exposed in the base of excavations, which will support slabs, pavements or footings, these materials should also be removed. Frozen soils resulting from frost penetration may turn soft upon thawing and would need to be removed.

For the support of fill sequences, slabs, or footings it will be important to remove unsuitable soils prior to the placement of the controlled and compacted fill to make grade for concrete foundations and slabs. Once the organic topsoil layers and otherwise unsuitable materials have been removed, the completed excavations should be observed by an experienced soil engineer or technician and the conditions judged to be suitable prior to the placement of controlled and compacted fill to make grade for concrete footings or slabs. The following areas should be observed at the time of construction and unsuitable soil removed and replaced as necessary to obtain suitable soil and adequate compaction of the soil for the proposed roadway or other facilities.

Soil Boring	Soil depth associated with soils requiring modification
B-2557	Remove topsoil to 24"
B-2558	Remove topsoil to 8"
B-2559	Remove to roadway subgrade
B-2560	Remove to roadway subgrade
B-2561	Remove topsoil to at least 6"*
B-2562	Remove topsoil to at least 8"*
B-2563	Remove topsoil to at least 14"*
B-2564	Remove to roadway subgrade
B-2565	Remove topsoil to at least 4"*

B-2566	Remove to roadway subgrade
B-2567	Remove topsoil to at least 14"*
B-2568	Remove topsoil to at least 6"*
B-2569	Remove topsoil to at least 24"
B-2570	Remove topsoil to at least 8"*
B-2571	Remove topsoil to at least 10"*
B-2572	Remove topsoil to at least 8"*

*The layers immediately below the topsoil in these borings are dark clays and are likely "Horizon B" layers, which can be variable as far as organic content. A decision will need to be made as to whether or not to remove these layers or to use them for roadway subgrade.

2. FILL PLACEMENT

In the event that unsuitable soils are encountered and need to be replaced, the fill material should be mineral soil, preferably granular, and free of debris, boulders and organic material. The non-organic on-site soils would be suitable for reuse as controlled fill material provided that they are dry enough to meet compaction requirements. It may be difficult to dry wet soils sufficiently and it may be necessary to replace some of this material with off site material.

Fill should be placed and compacted in a manner that will allow complete compaction of the entire fill layer to a minimum of 95% of the Standard Proctor Density according to ASTM D: 698 in the building pad area. Required compaction should be increased to 98% for the top 4 feet of fill below final grade and below all footings. For roadway construction, the top 3 feet of roadway subgrade should be compacted to 100%. A minimum of one representative field density test should be performed for each two feet of fill placed at a time in a given work area. Density tests in mass fill areas should be performed at a rate judged sufficient to represent the fill sequence as a whole. Where sand fills are to be compacted, smooth "drum" type vibratory equipment would be preferred, however, a sheepsfoot roller with short wide pads may provide adequate compaction.

Fill areas should be properly oversized to provide for adequate distribution of the imposed loads. The fill supporting structural elements should extend at least one foot horizontally beyond the structure, slab or edge of the footing. Fill surfaces should extend downward and outward on a 1:1

slope to competent soil. If the fill slope is unconfined by other soils, the downward and outward slope should be flattened and stabilized. Also, no unremedied excavations should be carried out within the fill oversize areas.

3. PAVEMENT

The results of our work indicate that conditions are suitable for the construction of flexible bituminous pavements if the design of the roadway sections and preparation of the subgrades take into account the nature of the subsurface soils present. The material types most influencing the pavement design would be the soil layers located just below the layers that will be removed. The classifications of these layers are as follows:

AASHTO Classification	USC Classification	Boring Nos.
A-2-4	Silty Sand, SM	2558, 2559
A-4	Silt, ML & Silty Sand, SM	2560, 2564, 2566, 2568, 2569
A-6	Silty Sandy Clay, CL	2557, 2561*, 2562*, 2563*, 2565*, 2567*, 2568*, 2570*, 2571*, 2572*

*If the layer immediately below the topsoil ends up being removed, then the soil layer below the removed layer would dictate the pavement section. These would be A-4 soils.

The AASHTO A-2-4 material would likely provide a soil factor of 75 or an R-value of 30. Using MnDOT's soil factor design method and a light traffic 7-ton design (less than 400 Average Daily Traffic) with a soil factor of 75 would require a Granular Equivalent (G.E) of 9.38 inches. A pavement section consisting of a 1½-inch wear course (MnDOT 2360), a 2-inch base course (MnDOT 2360), and 6 inches of class 5 aggregate (MnDOT 3138) would provide a G.E. that would exceed the required value. For a 9-ton design, using a soil factor of 75, the minimum G.E. is 13.9 inches for a light traffic roadway (less than 150 Heavy Commercial Average Annual Daily Traffic). A pavement section consisting of a 1½-inch wear course (MnDOT 2360), a 2-inch base course (MnDOT 2360), and 7 inches of class 5 aggregate (MnDOT 3138) would provide a G.E. that would exceed the required value

The AASHTO A-4 material would likely provide a soil factor of 130 or an R-value of 20. Using MnDOT's soil factor design method and a light traffic 7-ton design (less than 400 Average Daily

Traffic) with a soil factor of 130 would require a Granular Equivalent (G.E) of 14 inches. A pavement section consisting of a 1½-inch wear course (MnDOT 2360), a 2-inch base course (MnDOT 2360), and 7 inches of class 5 aggregate (MnDOT 3138) would provide a G.E. that would exceed the required value. For a 9-ton design, using a soil factor of 130, the minimum G.E. is 22 inches for a light traffic roadway (less than 150 Heavy Commercial Average Annual Daily Traffic). A pavement section consisting of a 1½-inch wear course (MnDOT 2360), a 2-inch base course (MnDOT 2360), and 15 inches of class 5 aggregate (MnDOT 3138) would provide a G.E. that would exceed the required value. AASHTO A-4 soils are frost susceptible and silts can wick up moisture from lower layers. Several local communities require a 2 feet sand layer be placed on top of the silt, then at least 6 inches of class 5 and the asphalt layers previously described. The City of Afton should be contacted to determine their requirements. If they do not require a two feet sand layer this should still be considered.

The AASHTO A-6 material would likely provide a soil factor of 100 or an R-value of 12. Using MnDOT's soil factor design method and a light traffic 7-ton design (less than 400 Average Daily Traffic) with a soil factor of 100 would require a Granular Equivalent (G.E) of 11.5 inches. A pavement section consisting of a 1½-inch wear course (MnDOT 2360), a 2-inch base course (MnDOT 2360), and 6 inches of class 5 aggregate (MnDOT 3138) would provide a G.E. that would exceed the required value. For a 9-ton design, using a soil factor of 100, the minimum G.E. is 17.5 inches for a light traffic roadway (less than 150 Heavy Commercial Average Annual Daily Traffic). A pavement section consisting of a 1½-inch wear course (MnDOT 2360), a 2-inch base course (MnDOT 2360), and 10.5 inches of class 5 aggregate (MnDOT 3138) would provide a G.E. that would exceed the required value

In using the soil factor method for pavement design, it is essential that the subgrade be constructed of uniform soil across the pavement section and compacted at a moisture content and to a density in accordance with MN/DOT spec. 2105 and be capable of passing test rolling, in accordance with MN/DOT Spec. 2111. The completed subgrade should be observed and judged suitable by an experienced individual prior to the placement of the aggregate base or paving. Compaction of the upper 3 feet of the subgrade to a minimum of 100% of the standard proctor density within appropriate moisture limits, (65 to 102% of optimum), should provide the necessary stability required for proof rolling.

4. FINAL SITE TOPOGRAPHY

The final soil surfaces should be graded to provide adequate drainage away from structures and pavements in order to minimize deleterious effects associated with water infiltration. The areas adjacent to footing walls should be adequately compacted (not loosely placed) and provided with drainage outlets to avoid this zone acting as a "sump" and creating nuisance water conditions.

Compliance with the building code provision for positive surface drainage away from the structure should also aid in reducing the quantity of infiltration into the backfill zones adjacent to foundation walls.

STANDARD OF CARE

The recommendations contained in this report are professional opinions. These opinions were arrived at in accordance with generally accepted engineering practices currently in use at this time, location and for projects of this type. Other than this, no warranty is implied or intended. Soil samples recovered from the test borings will be retained in our offices for a period of thirty days from the date of this report. After that time they will be discarded unless prior written instructions to the contrary are received.

I hereby certify that this report and/or specification has been prepared by me or under my direct supervision and that I am a duly registered Professional Engineer under the laws of the State of Minnesota. If you have any further questions or we can be of any further assistance, please do not hesitate to phone or write.

ITCO ALLIED ENGINEERING COMPANY

Robert Sullentrop

Robert Sullentrop, P.E.

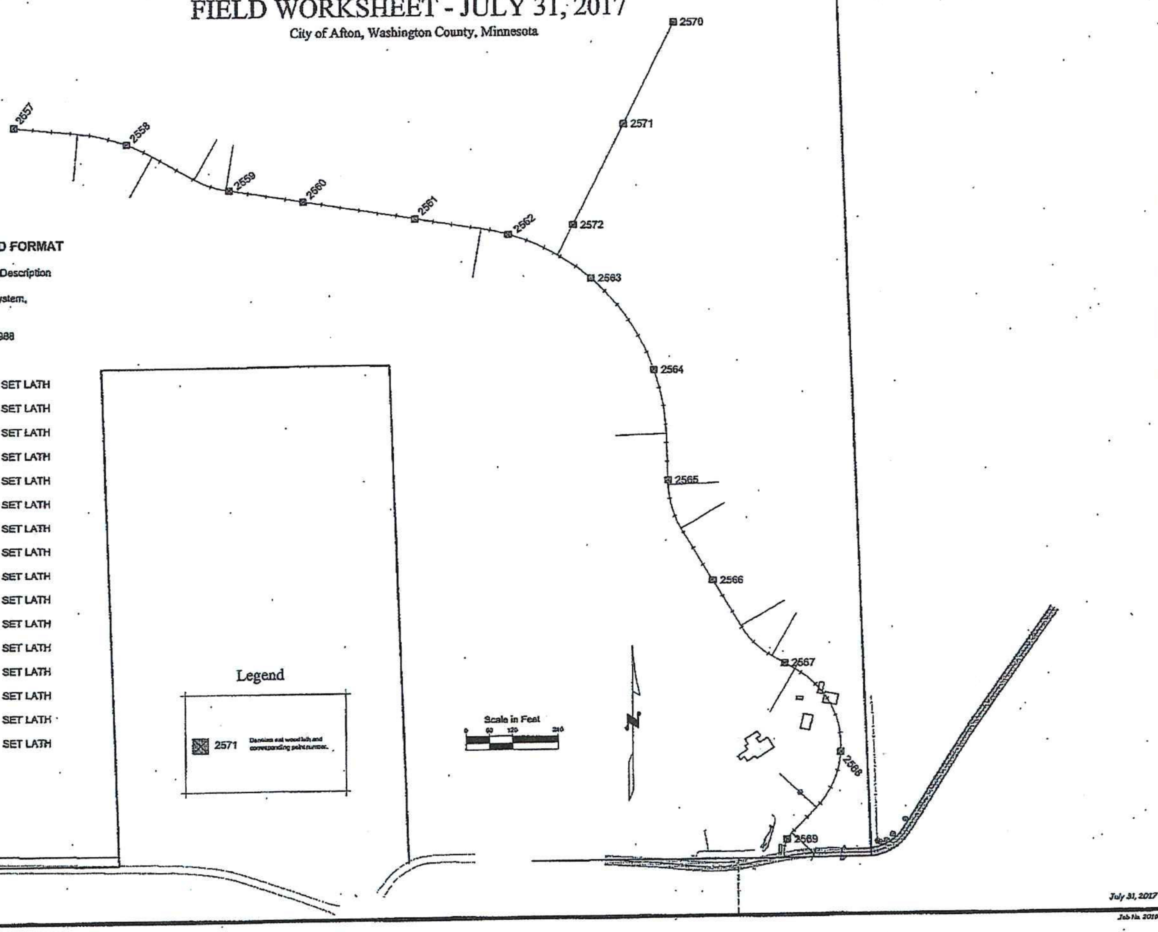
Minnesota Registration No. 17823

APPENDIX A

Boring Location Plan

FIELD WORKSHEET - JULY 31, 2017

City of Afton, Washington County, Minnesota



PROPOSED ROAD BORING LOCATIONS - PNEZD FORMAT

Point Number, Northing, Easting, Elevation, Description

Coordinates are based on the Washington County Coordinate System, Nad 83, 1986 Adjustment.

Elevations are based on the North American Vertical Datum of 1988

2557,	144308.7130,	502074.6630,	904.3260,	SET LATH
2558,	144259.7270,	502371.1150,	899.3340,	SET LATH
2559,	144134.7950,	502641.8200,	918.8710,	SET LATH
2560,	144102.8260,	502839.1310,	928.0530,	SET LATH
2561,	144054.8480,	503135.0130,	922.6760,	SET LATH
2562,	144008.5730,	503383.6580,	937.5790,	SET LATH
2563,	143890.6510,	503598.0300,	920.3240,	SET LATH
2564,	143644.2020,	503764.4180,	917.1580,	SET LATH
2565,	143348.1420,	503800.4860,	908.3380,	SET LATH
2566,	143076.1510,	503917.7520,	909.6970,	SET LATH
2567,	142851.1880,	504105.6360,	911.9870,	SET LATH
2568,	142609.8530,	504252.2190,	880.2560,	SET LATH
2569,	142376.4640,	504109.5170,	869.2210,	SET LATH
2570,	144570.7630,	503819.6090,	917.2810,	SET LATH
2571,	144302.3310,	503685.5870,	919.8570,	SET LATH
2572,	144034.1130,	503551.5510,	926.2360,	SET LATH

Landmark Surveying, Inc.
21000 Cimda Trail North
P.O. Box 65
Scandia, Minnesota 55073
Office number: 651-433-3421
Cell number: 651-755-5760
E-mail:

July 31, 2017

Job No. 2010-64

APPENDIX B

Boring Logs

ITCO ALLIED ENGINEERING CO.

LOG OF BORING B-2557
Sheet 1 of 16

Project: Afton Project

DRILLER Mike
TECHNICIAN Tom

BORING NO. / LOCATION B-2557
DRY ON COMPLETION ? Yes

DATE August 2, 2017
SURFACE ELEV. 904.3 FT.
REFUSAL: No DEPTH ____ FT. ELEV. ____ FT.
SAMPLED 11.5 FT. 3.5 M

BORING TIME: 11:40 AM

BOTTOM OF HOLE DEPTH 10.0 FT. ELEV. 894.3 FT.
BORING ADVANCED BY: POWER AUGERING X

WATER LEVEL DATA (IF APPLICABLE)
DRILLING: DEPTH ____ FT.
ELEV. ____ FT.
After 24 Hours DEPTH ____ FT.
ELEV. ____ FT.
Cave-in DEPTH 9.9 FT.

STRATUM DEPTH FT.	STRATUM DEPTH ELEV.	SAMPLE DEPTH FROM FT.	SAMPLE DEPTH TO FT.	SAMPLE NUMBER	SAMPLE TYPE	FIELD RESULTS N-Value	FIELD RESULTS Qp	LABORATORY RESULTS LL	LABORATORY RESULTS PI	LABORATORY RESULTS %M	STRATUM DESCRIPTION
0.0	904.3	0.0	2.0	1	Grab						24" Dark Brown Clayey Topsoil
2.5	901.8	2.5	4.0	2	SS	10					Brown Silty Clay, CL AASHTO A-6
5.0	899.3	5.0	6.5	3	SS	19					Reddish Brown Clayey Sand, SC
7.5	896.8	7.5	9.0	4	SS	18					Reddish Brown Medium Sand W/Clay, SP-SC
10.0	894.3	10.0	11.5	5	SS	10					Reddish Brown Sandy Clay, CL

REMARKS:

ITCO ALLIED ENGINEERING CO.

Project: Afton Project

LOG OF BORING B-2558
Sheet 2 of 16

DRILLER Mike
TECHNICIAN Tom

BORING NO. / LOCATION B-2558
DRY ON COMPLETION ? Yes

DATE August 2, 2017
SURFACE ELEV. 899.3 FT.
REFUSAL: No DEPTH ____ FT. ELEV. ____ FT.
SAMPLED 11.5 FT. 3.5 M

BORING TIME: 12:30 PM

BOTTOM OF HOLE DEPTH 10.0 FT. ELEV. 889.3 FT.
BORING ADVANCED BY: POWER AUGERING X

WATER LEVEL DATA (IF APPLICABLE)
DRILLING: DEPTH ____ FT. ELEV. ____ FT.
After 24 Hours DEPTH ____ FT. ELEV. ____ FT.
Cave-in DEPTH 9.9 FT.

STRATUM DEPTH FT.	STRATUM DEPTH ELEV.	SAMPLE DEPTH FROM FT.	SAMPLE DEPTH TO FT.	SAMPLE NUMBER	SAMPLE TYPE	FIELD RESULTS N-Value	FIELD RESULTS Qp	LABORATORY RESULTS LL	LABORATORY RESULTS PI	LABORATORY RESULTS %M	STRATUM DESCRIPTION
0.0	899.3	0.0	2.0	1	Grab						8" Dark Brown Sandy Silty Topsoil Reddish Brown Silty Sand W/Gravel, SM AASHTO A-2-4
2.5	896.8	2.5	4.0	2	SS	10					Brown Silty Sand & Gravel, SM AASHTO A-2-4
5.0	894.3	5.0	6.5	3	SS	9					
7.5	891.8	7.5	9.0	4	SS	16					Brown Fine Sand, SP
10.0	889.3	10.0	11.5	5	SS	14					3" Brn Med Sand W/Clay, SP-SC Brown Clayey Sand, SC

REMARKS:

ITCO ALLIED ENGINEERING CO.

Project: Afton Project

LOG OF BORING B-2559
Sheet 3 of 16

DRILLER Mike
TECHNICIAN Tom

BORING NO. / LOCATION B-2559
DRY ON COMPLETION ? Yes

DATE August 2, 2017
SURFACE ELEV. 918.9 FT.
REFUSAL: Yes DEPTH 9.5 FT. ELEV. FT.
SAMPLED 11.0 FT. 3.4 M

BORING TIME: 1:10 PM

BOTTOM OF HOLE DEPTH 9.5 FT. ELEV. 909.4 FT.
BORING ADVANCED BY: POWER AUGERING X

WATER LEVEL DATA (IF APPLICABLE)
DRILLING: DEPTH FT.
ELEV. FT.
After 24 Hours DEPTH FT.
ELEV. FT.
Cave-in DEPTH 9.6 FT.

STRATUM DEPTH FT.	STRATUM DEPTH ELEV.	SAMPLE DEPTH FROM FT.	SAMPLE DEPTH TO FT.	SAMPLE NUMBER	SAMPLE TYPE	FIELD RESULTS N-Value	FIELD RESULTS Qp	LABORATORY RESULTS LL	LABORATORY RESULTS PI	LABORATORY RESULTS %M	STRATUM DESCRIPTION
0.0	918.9	0.0	2.0	1	Grab						6" Dark Brown Silty Topsoil Brown Slightly Organic Sandy Silt, ML
2.5	916.4	2.5	4.0	2	SS	15					Yellow/Brown Silt, ML (Loess)
5.0	913.9	5.0	6.5	3	SS	15					Yellow/Brown Silt W/Sandstone Pieces, ML
7.5	911.4	7.5	9.0	4	SS	7					Red/Brown Silty Sand W/Sandstone Pieces, SM
9.5	909.4	9.5	11.0	5	SS	51					Brown Fine to Medium Sand & Sandstone Pieces, SP

REMARKS:

ITCO ALLIED ENGINEERING CO.

Project: Afton Project

LOG OF BORING B-2560
Sheet 4 of 16

DRILLER Mike
TECHNICIAN Tom

BORING NO. / LOCATION B-2560
DRY ON COMPLETION ? Yes

DATE August 2, 2017
SURFACE ELEV. 928.1 FT.
REFUSAL: No DEPTH ____ FT.
ELEV. ____ FT.
SAMPLED 16.5 FT. 5.0 M

BORING TIME: 3:00 PM

BOTTOM OF HOLE DEPTH 15.0 FT. ELEV. 913.1 FT.

BORING ADVANCED BY: POWER AUGERING X

WATER LEVEL DATA (IF APPLICABLE)
DRILLING: DEPTH ____ FT.
ELEV. ____ FT.
After 24 Hours DEPTH ____ FT.
ELEV. ____ FT.
Cave-in DEPTH 14.8 FT.

STRATUM DEPTH FT.	STRATUM DEPTH ELEV.	SAMPLE DEPTH FROM FT.	SAMPLE DEPTH TO FT.	SAMPLE NUMBER	SAMPLE TYPE	FIELD RESULTS N-Value	FIELD RESULTS Qp	LABORATORY RESULTS LL	LABORATORY RESULTS PI	LABORATORY RESULTS %M	STRATUM DESCRIPTION
0.0	928.1	0.0	2.0	1	Grab						5" Brown Silty Sandy Topsoil Yellow Silt, ML (Loess)
2.5	925.6	2.5	4.0	2	SS	72					Yellow/Brown Silt, ML (Loess)
5.0	923.1	5.0	6.5	3	SS	12					Red Silt W/Sandstone Pieces, SM AASHTO A-4
7.5	920.6	7.5	9.0	4	SS	11					Yellow Sandy Silt W/Sandstone Pieces, ML
10.0	918.1	10.0	11.5	5	SS	18					
12.5	915.6	12.5	14.0	6	SS	31					Yellow/Brown Silty Sand W/Sandstone Pieces, SM
15.0	913.1	15.0	16.5	7	SS	24					Red Silty Sand W/Sandstone Pieces, SM

REMARKS:

ITCO ALLIED ENGINEERING CO.

Project: Afton Project

LOG OF BORING B-2561
Sheet 5 of 16

DRILLER Mike
TECHNICIAN Tom

BORING NO. / LOCATION B-2561
DRY ON COMPLETION ? Yes

DATE August 7, 2017
SURFACE ELEV. 922.7 FT.
REFUSAL: No DEPTH ____ FT. ELEV. ____ FT.
SAMPLED 11.5 FT. 3.5 M

BORING TIME: 2:20 PM

BOTTOM OF HOLE DEPTH 10.0 FT. ELEV. 912.7 FT.
BORING ADVANCED BY: POWER AUGERING X

WATER LEVEL DATA (IF APPLICABLE)
DRILLING: DEPTH ____ FT. ELEV. ____ FT.
After 24 Hours DEPTH ____ FT. ELEV. ____ FT.
Cave-in DEPTH ____ FT.

STRATUM DEPTH FT.	STRATUM DEPTH ELEV.	SAMPLE DEPTH FROM FT.	SAMPLE DEPTH TO FT.	SAMPLE NUMBER	SAMPLE TYPE	FIELD RESULTS N-Value	FIELD RESULTS Qp	LABORATORY RESULTS LL	LABORATORY RESULTS PI	LABORATORY RESULTS %M	STRATUM DESCRIPTION
0.0	922.7	0.0	2.0	1	Grab						6" Dark Brown Clayey Topsoil Moist Brown Clay, CL
2.5	920.2	2.5	4.0	2	SS	5					2" Moist Brown Clay, CL Brown Fine Sand W/Silt, SP-SM
5.0	917.7	5.0	6.5	3	SS	10					3" Brown Fine Sand W/Silt, SP-SM Moist Yellow Sandy Silt, SM AASHTO A-4
7.5	915.2	7.5	9.0	4	SS	14					Light Grey Silt, ML
10.0	912.7	10.0	11.5	5	SS	15					Moist Grey Sandy Silt W/Some Sandstone Pieces, ML

REMARKS:

ITCO ALLIED ENGINEERING CO.

Project: Afton Project

LOG OF BORING B-2562
Sheet 6 of 16

DRILLER Mike
TECHNICIAN Tom

BORING NO. / LOCATION B-2562
DRY ON COMPLETION ? Yes

DATE August 7, 2017
SURFACE ELEV. 937.6 FT.
REFUSAL: Yes
DEPTH 5.3 FT.
ELEV. FT.
SAMPLED 6.5 FT. 2.0 M

BORING TIME: 3:00 PM

BOTTOM OF HOLE DEPTH 5.3 FT.
ELEV. 932.3 FT.

BORING ADVANCED BY:
POWER AUGERING X

WATER LEVEL DATA (IF APPLICABLE)
DRILLING: DEPTH FT.
ELEV. FT.
After 24 Hours DEPTH FT.
ELEV. FT.
Cave-in DEPTH FT.

STRATUM DEPTH FT.	STRATUM DEPTH ELEV.	SAMPLE DEPTH FROM FT.	SAMPLE DEPTH TO FT.	SAMPLE NUMBER	SAMPLE TYPE	FIELD RESULTS N-Value	FIELD RESULTS Qp	LABORATORY RESULTS LL	LABORATORY RESULTS PI	LABORATORY RESULTS %M.	STRATUM DESCRIPTION
0.0	937.6	0.0	2.0	1	Grab						8" Dark Brown Sandy Silty Topsoil 10" Moist Dark Brown Clay, CL
2.5	935.1	2.5	4.0	2	SS	8					Light Brown Sandy Silt, ML Yellow/Brown Silty Fine Sand, SM
5.0	932.6	5.0	6.5	3	SS	50+					

REMARKS: An N-value of 50+ means that the sampler didn't advance at least 6 inches after 50 blows and is likely due to a rock or bedrock.

ITCO ALLIED ENGINEERING CO.

LOG OF BORING B-2563
Sheet 7 of 16

Project: Afton Project

DRILLER Mike
TECHNICIAN Tom

BORING NO. / LOCATION B-2563
DRY ON COMPLETION ? Yes

DATE August 8, 2017
SURFACE ELEV. 920.3 FT.
REFUSAL: No DEPTH ____ FT. ELEV. ____ FT.
SAMPLED 11.5 FT. 3.5 M

BORING TIME: 9:20 AM

BOTTOM OF HOLE DEPTH 10.0 FT. ELEV. 910.3 FT.

BORING ADVANCED BY: POWER AUGERING X

WATER LEVEL DATA (IF APPLICABLE)
DRILLING: DEPTH ____ FT.
ELEV. ____ FT.
After 24 Hours DEPTH ____ FT.
ELEV. ____ FT.
Cave-in DEPTH FT.

STRATUM DEPTH FT.	STRATUM DEPTH ELEV.	SAMPLE DEPTH FROM FT.	SAMPLE DEPTH TO FT.	SAMPLE NUMBER	SAMPLE TYPE	FIELD RESULTS N-Value	FIELD RESULTS Qp	LABORATORY RESULTS LL	LABORATORY RESULTS PI	LABORATORY RESULTS %M	STRATUM DESCRIPTION
0.0	920.3	0.0	2.0	1	Grab						14" Dark Brown Sandy Clayey Topsoil Dark Brown Clay, CL
2.5	917.8	2.5	4.0	2	SS	14					Yellow Sandy Silt, ML (Loess)
5.0	915.3	5.0	6.5	3	SS	17					Yellow/Grey Sandy Silt W/Some Sandstone Pieces, ML
7.5	912.8	7.5	9.0	4	SS	22					Yellow/Brown Sandy Silt W/Sandstone Pieces, ML
10.0	910.3	10.0	11.5	5	SS	41					Yellow/Brown Silty Sand W/ Sandstone Pieces, SM

REMARKS:

ITCO ALLIED ENGINEERING CO.

Project: Afton Project

LOG OF BORING B-2564
Sheet 8 of 16

DRILLER Mike
TECHNICIAN Tom

BORING NO. / LOCATION B-2564
DRY ON COMPLETION ? Yes

DATE August 7, 2017
SURFACE ELEV. 917.2 FT.
REFUSAL: Yes DEPTH 6.5 FT. ELEV. FT.
SAMPLED 6.5 FT. 2.0 M

BORING TIME: 1:40 PM

BOTTOM OF HOLE DEPTH 6.5 FT. ELEV. 910.7 FT.
BORING ADVANCED BY: POWER AUGERING X

WATER LEVEL DATA (IF APPLICABLE)
DRILLING: DEPTH FT. ELEV. FT.
After 24 Hours DEPTH FT. ELEV. FT.
Cave-in DEPTH FT.

STRATUM DEPTH FT.	STRATUM DEPTH ELEV.	SAMPLE DEPTH FROM FT.	SAMPLE DEPTH TO FT.	SAMPLE NUMBER	SAMPLE TYPE	FIELD RESULTS N-Value	FIELD RESULTS Qp	LABORATORY RESULTS LL	LABORATORY RESULTS PI	LABORATORY RESULTS %M	STRATUM DESCRIPTION
0.0	917.2	0.0	2.0	1	Grab						10" Dark Brown Silty Sandy Topsoil
											Moist Dark Brown Clay, CL
2.5	914.7	2.5	4.0	2	SS	5					9" Dark Brown Silt W/Sandstone Pieces, ML
											Yellow Silt W/Sandstone Pieces, ML
5.0	912.2	5.0	6.5	3	SS	56					Dark Brown Silty Sand W/ Sandstone Pieces, SM

REMARKS:

ITCO ALLIED ENGINEERING CO.

Project: Afton Project

LOG OF BORING B-2565

Sheet 9 of 16

DRILLER Mike

TECHNICIAN Tom

BORING NO. / LOCATION B-2565

DRY ON COMPLETION ? Yes

DATE August 8, 2017

SURFACE ELEV. 908.3 FT.

REFUSAL: No DEPTH ____ FT. ELEV. ____ FT.

SAMPLED 10.9 FT. 3.3 M

BORING TIME: 10:00 AM

BOTTOM OF HOLE DEPTH 10.0 FT. ELEV. 898.3 FT.

BORING ADVANCED BY: POWER AUGERING X

WATER LEVEL DATA (IF APPLICABLE)

DRILLING: DEPTH ____ FT. ELEV. ____ FT.

After 24 Hours DEPTH ____ FT. ELEV. ____ FT.

Cave-in DEPTH ____ FT.

STRATUM DEPTH FT.	STRATUM DEPTH ELEV.	SAMPLE DEPTH FROM FT.	SAMPLE DEPTH TO FT.	SAMPLE NUMBER	SAMPLE TYPE	FIELD RESULTS N-Value	FIELD RESULTS Qp	LABORATORY RESULTS LL	LABORATORY RESULTS PI	LABORATORY RESULTS %M	STRATUM DESCRIPTION
0.0	908.3	0.0	2.0	1	Grab						4" Brown Sandy Clayey Topsoil Reddish Brown Silty Clay, CL
2.5	905.8	2.5	4.0	2	SS	17					Grey/Brown Sandy Silt, ML (Loess)
5.0	903.3	5.0	6.5	3	SS	17					White/Grey Sandy Silt W/ Sandstone Pieces, ML
7.5	900.8	7.5	9.0	4	SS	62					Yellow/Grey Sandy Silt, ML
10.0	898.3	10.0	10.9	5	SS	50+					Brown/Grey Sandy Silt W/ Sandstone Pieces, ML

REMARKS: An N-value of 50+ means that the sampler didn't advance at least 6 inches after 50 blows and is likely due to a rock or bedrock.

ITCO ALLIED ENGINEERING CO.

Project: Afton Project

LOG OF BORING B-2566
Sheet 10 of 16

DRILLER Mike
TECHNICIAN Tom
DRY ON COMPLETION ? Yes

BORING NO. / LOCATION B-2566
DATE August 7, 2017
SURFACE ELEV. 909.9 FT.
REFUSAL: Yes DEPTH 11.3 FT. ELEV. FT.
SAMPLED 11.3 FT. 3.4 M

BORING TIME: 12:30 PM

BOTTOM OF HOLE DEPTH 10.0 FT. ELEV. 899.9 FT.

BORING ADVANCED BY: POWER AUGERING X

WATER LEVEL DATA (IF APPLICABLE)
DRILLING: DEPTH FT. ELEV. FT.
After 24 Hours DEPTH FT. ELEV. FT.
Cave-in DEPTH FT.

STRATUM DEPTH FT.	STRATUM DEPTH ELEV.	SAMPLE DEPTH FROM FT.	SAMPLE DEPTH TO FT.	SAMPLE NUMBER	SAMPLE TYPE	FIELD RESULTS N-Value	FIELD RESULTS Qp	LABORATORY RESULTS LL	LABORATORY RESULTS PI	LABORATORY RESULTS %M	STRATUM DESCRIPTION
0.0	909.9	0.0	2.0	1	Grab						10" Dark Brown Silty Clayey Topsoil Reddish Brown Silty Clay, CL Moist Brown Silt, ML
2.5	907.4	2.5	4.0	2	SS	12					Yellow/Brown Sandy Silt, ML (Loess)
5.0	904.9	5.0	6.5	3	SS	28					2" Yellow/Brown Sandy Silt, ML White/Grey Sandy Silt, ML
7.5	902.4	7.5	9.0	4	SS	58					Yellow/Grey Sandy Silt, ML W/Sandstone Pieces
10.0	899.9	10.0	11.3	5	SS	50+					Yellow/ Grey Sandy Silt W/Some Sandstone Pieces, ML

REMARKS: An N-value of 50+ means that the sampler didn't advance at least 6 inches after 50 blows and is likely due to a rock or bedrock.

ITCO ALLIED ENGINEERING CO.

LOG OF BORING B-2567

Sheet 11 of 16

Project: Afton Project

DRILLER Mike

TECHNICIAN Tom

BORING NO. / LOCATION B-2567

DRY ON COMPLETION ? Yes

DATE August 7, 2017

SURFACE ELEV. 912.0 FT.

REFUSAL: No DEPTH ____ FT. ELEV. ____ FT.

SAMPLED 11.5 FT. 3.5 M

BORING TIME: 11:40 AM

BOTTOM OF HOLE DEPTH 10.0 FT. ELEV. 902.0 FT.

BORING ADVANCED BY: POWER AUGERING X

WATER LEVEL DATA (IF APPLICABLE)

DRILLING: DEPTH ____ FT. ELEV. ____ FT.

After 24 Hours DEPTH ____ FT. ELEV. ____ FT.

Cave-in DEPTH ____ FT.

STRATUM DEPTH FT.	STRATUM DEPTH ELEV.	SAMPLE DEPTH FROM FT.	SAMPLE DEPTH TO FT.	SAMPLE NUMBER	SAMPLE TYPE	FIELD RESULTS N-Value	FIELD RESULTS Qp	LABORATORY RESULTS LL	LABORATORY RESULTS PI	LABORATORY RESULTS %M	STRATUM DESCRIPTION
0.0	912	0.0	2.0	1	Grab						14" Dark Brown Silty Topsoil
											Light Brown Sandy Clay, CL
2.5	909.5	2.5	4.0	2	SS	13					4" Brown Sandy Silt, ML
											Yellow/Brown Sandy Silt W/ Sandstone Pieces, ML
5.0	907.0	5.0	6.5	3	SS	6					Dark Brown Sandy Silt, ML
											Yellow/Brown Sandy Silt W/Sandstone Pieces, ML
7.5	904.5	7.5	9.0	4	SS	24					Yellow/Grey Silt, ML
10.0	902.0	10.0	11.5	5	SS	19					4" Brown Sandy Silt, ML
											White/Grey Sandy Silt W/ Sandstone Pieces, ML

REMARKS:

ITCO ALLIED ENGINEERING CO.

Project: Afton Project

LOG OF BORING B-2568

Sheet 12 of 16

DRILLER Mike

TECHNICIAN Tom

BORING NO. / LOCATION B-2568

DRY ON COMPLETION ? Yes

DATE August 8, 2017

SURFACE ELEV. 880.3 FT.

REFUSAL: No DEPTH ____ FT. ELEV. ____ FT.

SAMPLED 11.5 FT. 3.5 M

BORING TIME: 11:00 AM

BOTTOM OF HOLE DEPTH 10.0 FT. ELEV. 870.3 FT.

BORING ADVANCED BY: POWER AUGERING X

WATER LEVEL DATA (IF APPLICABLE)

DRILLING: DEPTH ____ FT. ELEV. ____ FT.

After 24 Hours DEPTH ____ FT. ELEV. ____ FT.

Cave-in DEPTH ____ FT.

STRATUM DEPTH FT.	STRATUM DEPTH ELEV.	SAMPLE DEPTH FROM FT.	SAMPLE DEPTH TO FT.	SAMPLE NUMBER	SAMPLE TYPE	FIELD RESULTS N-Value	FIELD RESULTS Qp	LABORATORY RESULTS LL	LABORATORY RESULTS PI	LABORATORY RESULTS %M	STRATUM DESCRIPTION
0.0	880.3	0.0	2.0	1	Grab						6" Dark Brown Silty Topsoil Dark Brown Slightly Organic Silt, ML
2.5	877.8	2.5	4.0	2	SS	6					Moist Brown Silt, ML
5.0	875.3	5.0	6.5	3	SS	6					
7.5	872.8	7.5	9.0	4	SS	14					Reddish Brown Silty Sand, SM
10.0	870.3	10.0	11.5	5	SS	20					Reddish Brown Silty Sand W/Some Sandstone Pieces, SM

REMARKS:

ITCO ALLIED ENGINEERING CO.

Project: Afton Project

LOG OF BORING B-2569
Sheet 13 of 16

DRILLER Mike
TECHNICIAN Tom

BORING NO. / LOCATION B-2569
DRY ON COMPLETION ? Yes

DATE August 7, 2017
SURFACE ELEV. 869.2 FT.
REFUSAL: No DEPTH ____ FT. ELEV. ____ FT.
SAMPLED 11.5 FT. 3.5 M

BORING TIME: 11:00 AM

BOTTOM OF HOLE DEPTH 10.0 FT. ELEV. 859.2 FT.
BORING ADVANCED BY: POWER AUGERING X

WATER LEVEL DATA (IF APPLICABLE)
DRILLING: DEPTH ____ FT.
ELEV. ____ FT.
After 24 Hours DEPTH ____ FT.
ELEV. ____ FT.
Cave-in DEPTH ____ FT.

STRATUM DEPTH FT.	STRATUM DEPTH ELEV.	SAMPLE DEPTH FROM FT.	SAMPLE DEPTH TO FT.	SAMPLE NUMBER	SAMPLE TYPE	FIELD RESULTS N-Value	FIELD RESULTS Qp	LABORATORY RESULTS LL	LABORATORY RESULTS PI	LABORATORY RESULTS %M	STRATUM DESCRIPTION
0.0	869.2	0.0	2.0	1	Grab						Dark Brown Sandy Clayey Topsoil
2.5	866.7	2.5	4.0	2	SS	6					Brown Clayey Sandy Silt, CL-ML AASHTO A-4
5.0	864.2	5.0	6.5	3	SS	6					Moist Brown Silty Sandy Clay W/Some Sandstone Pieces, CL
7.5	861.7	7.5	9.0	4	SS	22					11" Moist Brown Silty Sandy Clay W/Some Sandstone Pieces, CL Brown Silty Clay, CL
10.0	859.2	10.0	11.5	5	SS	23					Yellow/Brown Silt W/Some Sandstone Pieces, ML

REMARKS:

ITCO ALLIED ENGINEERING CO.

LOG OF BORING B2570
Sheet 14 of 16

Project: Afton Project

DRILLER Mike
TECHNICIAN Tom

BORING NO. / LOCATION B-2570
DRY ON COMPLETION ? Yes

DATE August 7, 2017
SURFACE ELEV. 917.3 FT.
REFUSAL: Yes DEPTH 11.3 FT.
ELEV. FT.
SAMPLED 10.9 FT. 3.3 M

BORING TIME: 4:30 PM

BOTTOM OF HOLE DEPTH 10.0 FT.
ELEV. 907.3 FT.

BORING ADVANCED BY:
POWER AUGERING X

WATER LEVEL DATA (IF APPLICABLE)
DRILLING: DEPTH FT.
ELEV. FT.
After 24 Hours DEPTH FT.
ELEV. FT.
Cave-in DEPTH FT.

STRATUM DEPTH FT.	STRATUM DEPTH ELEV.	SAMPLE DEPTH FROM FT.	SAMPLE DEPTH TO FT.	SAMPLE NUMBER	SAMPLE TYPE	FIELD RESULTS N-Value	FIELD RESULTS Qp	LABORATORY RESULTS LL	LABORATORY RESULTS PI	LABORATORY RESULTS %M	STRATUM DESCRIPTION
0.0	917.3	0.0	2.0	1	Grab						8" Dark Brown Silty Sandy Topsoil Dark Brown Slightly Organic Clay, CL
2.5	914.8	2.5	4.0	2	SS	17					Yellow/Grey Silt, ML (Loess)
5.0	912.3	5.0	6.5	3	SS	11					Grey/Brown Silt W/Some Sandstone Pieces, ML
7.5	909.8	7.5	9.0	4	SS	37					Brown Silty Sand W/ Some Sandstone Pieces, SM
10.0	907.3	10.0	10.9	5	SS	50+					Yellow/Brown Silty Sand & Sandstone Pieces, SM

REMARKS: An N-value of 50+ means that the sampler didn't advance at least 6 inches after 50 blows and is likely due to a rock or bedrock.

ITCO ALLIED ENGINEERING CO.

LOG OF BORING B-2571
Sheet 15 of 16

Project: Afton Project

DRILLER Mike
TECHNICIAN Tom

BORING NO. / LOCATION B-2571
DRY ON COMPLETION ? Yes

DATE August 7, 2017
SURFACE ELEV. 919.9 FT.
REFUSAL: No DEPTH ___ FT. ELEV. ___ FT.
SAMPLED 11.5 FT. 3.5 M

BORING TIME: 3:40 PM

BOTTOM OF HOLE DEPTH 10.0 FT. ELEV. 909.9 FT.

BORING ADVANCED BY: POWER AUGERING X

WATER LEVEL DATA (IF APPLICABLE)
DRILLING: DEPTH ___ FT. ELEV. ___ FT.
After 24 Hours DEPTH ___ FT. ELEV. ___ FT.
Cave-in DEPTH ___ FT.

STRATUM DEPTH FT.	STRATUM DEPTH ELEV.	SAMPLE DEPTH FROM FT.	SAMPLE DEPTH TO FT.	SAMPLE NUMBER	SAMPLE TYPE	FIELD RESULTS N-Value	FIELD RESULTS Qp	LABORATORY RESULTS LL	LABORATORY RESULTS PI	LABORATORY RESULTS %M	STRATUM DESCRIPTION
0.0	919.9	0.0	2.0	1	Grab						10" Dark Brown Clayey Topsoil
											Brown Clay, CL
2.5	917.4	2.5	4.0	2	SS	11					3" Brown Clayey Sand, SC
											Yellow Silt, ML (Loess)
5.0	914.9	5.0	6.5	3	SS	13					Yellow/Brown Silt, ML
7.5	912.4	7.5	9.0	4	SS	17					Grey/Green Silt, ML
10.0	909.9	10.0	11.5	5	SS	42					9" Grey/Green Silt, ML
											Reddish Brown Silty Sand & Sandstone Pieces, SM

REMARKS:

ITCO ALLIED ENGINEERING CO.

Project: Afton Project

LOG OF BORING B-2572
sheet 16 of 16

DRILLER Mike
TECHNICIAN Tom
DRY ON COMPLETION ? Yes

BORING NO. / LOCATION B-2572

DATE August 7, 2017 SURFACE ELEV. 926.2 FT.
REFUSAL: No DEPTH ____ FT. ELEV. ____ FT.
SAMPLED 11.5 FT. 3.5 M

BORING TIME: 5:10 PM

BOTTOM OF HOLE DEPTH 10.0 FT. ELEV. 916.2 FT.
BORING ADVANCED BY: POWER AUGERING X

WATER LEVEL DATA (IF APPLICABLE)
DRILLING: DEPTH ____ FT.
ELEV. ____ FT.
After 24 Hours DEPTH ____ FT.
ELEV. ____ FT.
Cave-in DEPTH FT.

STRATUM DEPTH FT.	STRATUM DEPTH ELEV.	SAMPLE DEPTH FROM FT.	SAMPLE DEPTH TO FT.	SAMPLE NUMBER	SAMPLE TYPE	FIELD RESULTS N-Value	FIELD RESULTS Qp	LABORATORY RESULTS LL	LABORATORY RESULTS PI	LABORATORY RESULTS %M	STRATUM DESCRIPTION
0.0	926.2	0.0	2.0	1	Grab						8" Dark Brown Clayey Topsoil Brown Slightly Organic Clay, CL
2.5	923.7	2.5	4.0	2	SS	11					Light Yellow/Grey Silt, ML (Loess)
5.0	921.2	5.0	6.5	3	SS	12					Orange Silt, ML
7.5	918.7	7.5	9.0	4	SS	17					Yellow/Grey Silt W/ Some Sandstone Pieces, ML
10.0	916.2	10.0	11.5	5	SS	26					7" Orange Silt W/Some Sandstone, ML Light Yellow/Grey Silt W/ Sandstone Pieces, ML

REMARKS:

APPENDIX C

Labratory Test Results

ITCO ALLIED ENGINEERING CO.

AN ALLIANCE OF INSTANT TESTING COMPANY AND ALLIED TEST DRILLING
Jobsite and Laboratory Testing, Geotechnical Services, Commercial, Residential and Municipal
7125 West 126th Street, Suite #500 - Savage, MN 55378

Telephone: (952) 890-7366 Fax: (952) 890-5883

GRADATION and PLASTICITY INDEX TEST REPORT

Mr. Joseph Bush
J.P. Bush Homes
1989 Quasar Avenue South
Lakeland, Minnesota 55043

Re: Revised Afton Project

Reported: 8-10-017
Sample By: ITCO Allied Engineering Co. Project 17068 Performed By: Dale Schmiesing

Sieve Size	Lab. No. 2017-102 % Passing
Sampled From Boring No:	2557
Sample Depth:	2.5' – 5'
4.75mm=#4	100
2.00mm=#10	100
850μm=#20	100
425μm=#40	99
180μm=#80	96
75μm=#200	93.6
Liquid Limit	37
Plastic Limit	22
Plasticity Index	15
AASHTO Soil Classification	A-6
Unified Soil Classification	CL

Remarks:

Signed: Gordon J. Kopacek
Gordon J. Kopacek, Professional Engineer – Registration No. 7254

Copies To:
Charge Codes: Gradation #314 – 1, 308-1

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GRADATION and PLASTICITY INDEX TEST REPORT

Mr. Joseph Bush
J.P. Bush Homes
1989 Quasar Avenue South
Lakeland, Minnesota 55043

Re: Revised Afton Project

Reported: 8-10-017
Sample By: ITCO Allied Engineering Co. Project 17068 Performed By: Dale Schmiesing

Sieve Size	Lab. No. 2017-103 % Passing
Sampled From Boring No:	2558
Sample Depth:	8"' – 5'
4.75mm=#4	81
2.00mm=#10	77
850μm=#20	73
425μm=#40	58
180μm=#80	30
75μm=#200	19.1
Liquid Limit	Couldn't be Determined
Plastic Limit	Couldn't be Determined
Plasticity Index	NP
AASHTO Soil Classification	A-2-4
Unified Soil Classification	SM

Remarks:

Signed: _____
Gordon J. Kopacek, Professional Engineer – Registration No. 7254

Copies To:
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Mr. Joseph Bush
J.P. Bush Homes
1989 Quasar Avenue South
Lakeland, Minnesota 55043

Re: Revised Afton Project

Reported: 8-10-017
Sample By: ITCO Allied Engineering Co. Project 17068 Performed By: Dale Schmiesing

Sieve Size	Lab. No. 2017-104 % Passing
Sampled From Boring No:	2560
Sample Depth:	5' – 9'
4.75mm=#4	91
2.00mm=#10	85
850μm=#20	82
425μm=#40	79
180μm=#80	72
75μm=#200	37.9
Liquid Limit	Couldn't be Determined
Plastic Limit	Couldn't be Determined
Plasticity Index	NP
AASHTO Soil Classification	A-4
Unified Soil Classification	SM

Remarks:

Signed: Gordon J. Kopacek, Professional Engineer – Registration No. 7254

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GRADATION and PLASTICITY INDEX TEST REPORT

Mr. Joseph Bush
J.P. Bush Homes
1989 Quasar Avenue South
Lakeland, Minnesota 55043

Re: Revised Afton Project

Reported: 8-10-017
Sample By: ITCO Allied Engineering Co. Project 17068 Performed By: Dale Schmiesing

Sieve Size	Lab. No. 2017-107 % Passing
Sampled From Boring No:	2561
Sample Depth:	5' – 6.5'
4.75mm=#4	96
2.00mm=#10	95
850μm=#20	93
425μm=#40	84
180μm=#80	60
75μm=#200	38.6
Plasticity Index	NP
AASHTO Soil Classification	A-4
Unified Soil Classification	SM

Remarks:

Signed: _____
Gordon J. Kopacek, Professional Engineer – Registration No. 7254

Copies To:
Charge Codes: Gradation #314 – 1

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GRADATION and PLASTICITY INDEX TEST REPORT

Mr. Joseph Bush
J.P. Bush Homes
1989 Quasar Avenue South
Lakeland, Minnesota 55043

Re: Revised Afton Project

Reported: 8-10-017
Sample By: ITCO Allied Engineering Co. Project 17068 Performed By: Dale Schmiesing

Sieve Size	Lab. No. 2017-106 % Passing
Sampled From Boring No:	2566
Sample Depth:	5' – 6.5'
4.75mm=#4	100
2.00mm=#10	100
850μm=#20	97
425μm=#40	95
180μm=#80	92
75μm=#200	72.9
Plasticity Index	NP
AASHTO Soil Classification	A-4
Unified Soil Classification	ML

Remarks:

Signed: Gordon J. Kopacek
Gordon J. Kopacek, Professional Engineer – Registration No. 7254

Copies To:
Charge Codes: Gradation #314 – 1

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GRADATION and PLASTICITY INDEX TEST REPORT

Mr. Joseph Bush
J.P. Bush Homes
1989 Quasar Avenue South
Lakeland, Minnesota 55043

Re: Revised Afton Project

Reported: 8-10-017
Sample By: ITCO Allied Engineering Co. Project 17068 Performed By: Dale Schmiesing

Sieve Size	Lab. No. 2017-108 % Passing
Sampled From Boring No:	2569
Sample Depth:	2.5' -5'
4.75mm=#4	98
2.00mm=#10	96
850μm=#20	95
425μm=#40	90
180μm=#80	75
75μm=#200	55.3
Liquid Limit	23
Plastic Limit	16
Plasticity Index	7
AASHTO Soil Classification	A-4
Unified Soil Classification	CL-ML

Remarks:

Signed: Gordon J. Kopacek, Professional Engineer – Registration No. 7254

Copies To:
Charge Codes: Gradation #314 – 1, 308-1

APPENDIX D

Soil Classification System

ALLIED TEST DRILLING COMPANY SOIL CLASSIFICATION SYSTEMS

Unified Soil Classification System ASTM: D 2488-84

Major Divisions			Group Symbol	Typical Group Names
COARSE-GRAINED SOILS Granular soils More than 50% retained on the No. 200 sieve	GRAVELS More than 50% of coarse fraction retained on No. 4 sieve	Clean gravels < 5% passing No. 200 sieve	GW	Well-graded gravels, Well-grade gravel with sand[1]
			GP	Poorly-graded gravel, Poorly-graded gravel with sand[1]
		Gravel with fines >12% passing No. 200 sieve	GM	Silty gravel, Silty gravel with sand[1]
			GC	Clayey gravel, Clayey gravel with sand[1]
	SANDS 50% or more of coarse fraction passes No. 4 sieve	Clean sands < 5% passing No. 200 sieve	SW	Well-graded sand, Well-graded sand with gravel[2]
			SP	Poorly-graded sand, Poorly graded sand with gravel[2]
		Sand with fines >12% passing No. 200 sieve	SM	Silty sand, Silty sand with gravel[2]
			SC	Clayey sand, Clayey sand with gravel[2]
FINE-GRAINED SOILS Cohesive soils 50% or more passes the No. 200 sieve	SILTS AND CLAYS Liquid limit less than 50		ML	Silt, Silt with sand[3], Sandy silt[4]
			CL	Lean clay, Lean clay with sand[3], Sandy lean clay[4]
			OL	Organic silt, Organic clay
	SILTS AND CLAYS Liquid limit more than 50		MH	Elastic silt, Elastic silt with sand[3], Sandy elastic silt[4]
			CH	Fat clay, Fat clay with sand[3]
			OH	Organic clay, Organic silt
HIGHLY ORGANIC SOILS			PT	Peat

Boundary classifications are designated by dual group symbols. For example, (SP-SM) for Poorly-graded sand with silt.
[1]More than 15% sand [2]More than 15% gravel [3]15% to 30% retained on No. 200 sieve [4]30% retained on No. 200 sieve

AASHTO Soil Classification System

	Granular Materials (35% or less passing No. 200 sieve)							Silt-Clay Materials (>35% passing No. 200 sieve)				
	A-1		A-3	A-2				A-4	A-5	A-6	A-7	A-8
	A-1-a	A-1-b		A-2-4	A-2-5	A-2-6	A-2-7					
Sieve Analysis: Percent Passing												
No. 10	50 max											
No. 40	30 max	50 max	51 min									
No.200	15 max	25 max	10 max	35 max	35 max	35 max	35 max	36 min	36 min	36 min	36 min	
Characteristics of Fraction Passing No. 40:												
Liquid limit				40 max	41 min	40 max	41 min	40 max	41 min	40 max	41 min	
Plastic ~~limit~~ Index	6 max		NP	10 max	10 max	11 min	11 min	10 max	10 max	11 min	11 min	
Usual Types of Significant Constituents	stone fragments gravel and sand		fine sand	silty or clayey gravel and sand				silty soils		clayey soils		Peat, highly organic soils
General Subgrade Rating	Excellent to good			Fair to poor								Unsatisfactory

EXHIBIT "E"

Spack CONSULTING
ENGINEERING TRAFFIC FORWARD

Technical Memorandum

To: Joe Bush, JP Bush Custom Homes
From: Bryant Ficek, P.E., P.T.O.E.
Date: July 26, 2017
Re: Technical Memorandum - Afton Homes Sight Distance Review

JP Bush has proposed a 20-lot residential home development in Afton, Minnesota on the north side of Trading Post Trail. A previous memorandum by Spack Consulting, dated June 2, 2017, discussed the proposed access to the development, specifically, sight distance issues and improvement options. The necessary sight distances discussed in this previous memorandum were based upon a 30-mph vehicle speed and an available sight distance of 260 feet roughly measured off a site drawing. The purpose of this memorandum is to complete field measurements for the westbound approach to the proposed access to better determine the necessary sight distance requirements based upon actual conditions on-site.

Conclusions and Recommendations

Field data was collected to determine actual vehicle speeds and sight distance for the proposed driveway location. Based on this data, the following was concluded:

- The 85th percentile vehicle speed was measured at 25 mph on Trading Post Trail just west of the curve and east of the proposed driveway.
- Drivers implicitly account for the roadway factors in this area, pavement, grades, roadway width, etc. in choosing their vehicle speeds regardless of posted, statutory, or assumed speed limits.
- At 25-mph, the necessary intersection sight distance based on Minnesota Department of Transportation (MnDOT) policy is 275 feet for left turn movements and 240 feet for right turn movements.
- The sight distance for the proposed driveway location is 280 to 290 feet as measured in the field.
- Measuring on the design plan for the proposed driveway, the sight distance is at least 275 feet, satisfying the requirement for a 25-mph vehicle.

Based on these measurements of actual vehicle speeds and sight distance, the proposed driveway satisfies the requirement for sight distance and is expected to have safe intersection movements. Safety could be further improved by paving Trading Post Trail from the existing paved section west through the proposed driveway location, which is the intended plan of the development.

Field Work

Sight distance requirements are provided by the American Association of State Highway and Transportation Officials' (AASHTO) *A Policy on Geometric Design of Highways and Streets*. In this AASHTO manual, sight distance requirements are provided in terms of a time gap in the major road traffic and are related to the speed of approaching vehicles. For approaching vehicles at any speed, a vehicle stopped at an intersection requires a minimum time gap of 7.5 seconds in either direction to complete a left turn movement. In other words, an average driver needs to see an approaching vehicle at least 7.5 seconds away to know if they have sufficient time to complete a left turn. In order to complete a right turn movement, the time gap is reduced by one second to 6.5 seconds. MnDOT adopted these measurements and distances as official policy in 2013.

To translate this time factor into a distance, the AASHTO formula is:

Intersection Sight Distance = 1.47 * Major Street Vehicle Speed (mph) * time gap

As mentioned, the previous work assumed a 30-mph vehicle speed. Field work therefore focused on measurements to determine the actual speed of the vehicles on Trading Post Trail, including:

- the radius of the roadway curve to determine the corresponding vehicle speed.
- the actual vehicle speeds of approaching vehicles.

A field survey completed for the development including Trading Post Trail and its curve to the east of the proposed driveway. Every roadway curve is associated with a design speed based upon the length of the curve radius. The survey indicated the Trading Post Trail curve to the east of the proposed site access has a centerline radius of 125 feet. Using chapter 3 of the MnDOT Road Design Manual, the corresponding design speed of the roadway curve is between 20- and 25-mph depending upon the exact factors assumed, such as urban or rural and side friction factor.

Road tube counters were installed on Trading Post Trail, west side of the roadway curve. These tube counters captured vehicle counts and speeds over the course of one week, which included weekdays and weekend days. The road tube counter collected the vehicle speeds of over 700 vehicles during the course of the week. Using data for the westbound vehicles only, the 85th percentile speed (speed at which 85 percent of the vehicles are traveling at or below) was calculated at 25.0 mph. The 85th percentile speed is an important value as MnDOT generally uses the 85th percentile speed as its determinant in posting regulatory speed limits.

Sight Distance Impacts

The two measurements confirm that, regardless of posted, statutory, or assumed speed limit, vehicles are travelling around the Trading Post Trail curve at a lower rate of speed. This field result speed should therefore be considered in determining sight distance. Using 25 mph as the approaching vehicle speed, the necessary sight distance is approximately 275 feet for a left turn movement (needing 7.5 seconds) and approximately 240 feet for a right turn movement (needing 6.5 seconds).

The available sight distance to the east from the proposed driveway access was then measured in the field. Standing at the location of a vehicle on the proposed driveway and measuring distance to when a vehicle could be seen approaching from the east provided a sight distance of between 280 and 290 feet depending upon the exact height of eye and height of object. This distance is above the necessary sight distance based upon a 25-mph vehicle speed.

The minimum distance of 275 feet was further confirmed through the computer design work. The attached drawing shows the required sight distance for the proposed driveway based upon the measured 25-mph vehicle speeds. Thus, the proposed driveway has sufficient sight distance for intersection movements.

Other Factors

Other factors that could impact the travel speeds, and thus the sight distance requirements, such as grades, roadway width, and other characteristics are already accounted for in the field measurements. Drivers implicitly account for these factors and drive their vehicle accordingly.

However, the gravel section on Trading Post Trail could be an issue if mainline drivers would be forced to slow or stop due to another driver miscalculating the appropriate gap in traffic for their turn. Due to the relatively low traffic on Trading Post Trail, less than 150 vehicles per day, the opportunities for conflicts between vehicles exiting the proposed development and mainline vehicles are minimal. Upon further discussion with the development, the intent is to pave this section from the existing paved road by the Trading Post Trail curve west through the proposed driveway location. Paving the road will eliminate this potential risk.

Attachments

- Tube Counter Results
- Site Plan with Measurements

APPLICANT'S

EXHIBIT LIST
FOR AFTON CREEK PRESERVE PLAT APPLICATION

EXHIBIT "A' - Landmark Surveyors Site plan showing all required information for CUP PLCD and Major subdivision.

a) Location of property within the City.
b) List of all Property owners within 500 feet.
c) Boundaries, dimensions, and size of original parcels and proposed new lots Legal description of property (including separate descriptions of all lots) Dedication of road easements and right-of-way Drainage easements Water and wetland delineation Woodlands Existing topography at 2 foot intervals (illustrate the locations of slopes between 13 and 18 percent and 18 and greater) Buildable area (minimum 2.5. contiguous acres) Driveway access points
d) Completion of the calculation (for PLCD refer to Sec. 12-2376) used to determine the 19 dwelling units permitted in the subdivision
e) Wetland inventory as required by SWWD LGU.
f) Landscape plan.
g) Conservation planting areas.
h) Scenic easements.

EXHIBIT "B' - Site Plan with Landscape and Wild flower plantings, Scenic Easements, and 50% individual lot wild flower coverage.

EXHIBIT "C"- Grading and Storm Water Management Plan. Plowe Engineering.

EXHIBIT "D'- Soil Borings report.

EXHIBIT "E"- Traffic Study Report.

EXHIBIT "F"- Final EAW reply report.

EXHIBIT "G"- AFTON CREEK PRESERVE HOMEOWNERS ASSOCIATION DRAFT AND RESTRICTIVE COVENANTS.

EXHIBIT "H"- Minnesota Land Trust Acknowledgement.

EXHIBIT "I"- Prairie Restoration Planting and proposed contract.

EXHIBIT "J"- DNR Letters and E-Mails.

EXHIBIT "K"- South Washington Watershed E-mails, Letters.

EXHIBIT "L'- MPCA Letters, E-mails.

EXHIBIT "M'- Department of Agriculture E-mail.

EXHIBIT "N"- Lower Saint Croix Fire Chief E-mail.

EXHIBIT "O"- Meeting Date June 20 2017 Council Action Memo. NRGC Unanimously Approved Recommendations.

EXHIBIT "P'- Mailing labels for Residence within 50 feet.

EXHIBIT "Q"- E-mails from City Staff.

EXHIBIT "R"- Supplementary Narrative for Park Dedication, land Trust, and Code. JP Bush Homes.

EXHIBIT "S"- Highlighted pages from City Code.

EXHIBIT "T"- Letter from Metropolitan Council Letter.

EXHIBIT "U"- NORTHWEST ASSOCIATED CONSULTANTS, Planning Report, May 22nd, 2017

EXHIBIT "V"- Highlighted pages from 2012 PARK PLAN.

LAND TRUST

EXHIBIT "H"

Joe Bush

1 of 3

From: Wayne Ostlie [wayneostlie@minnesotalandtrust.org]
Sent: Thursday, May 25, 2017 3:50 PM
To: Joe Bush
Subject: Call

Joe:

I received your voicemail, and will respond here. We are in the midst of intensive grant proposal week, with 8 of them due by next Wednesday. I have one done.

I ran your questions past Ann Thies, our Stewardship Director, and will provide our joint thoughts.

1. Trails in open space west of development. Mowed trails should not be a problem as long as they are not too wide and there are not too many of them. We can work with you to define what that system looks like and where it is placed.

2: Overlook. This is probably also OK. Is the parking lot still part of the plan? You mentioned that this might be for bicyclists. As long as we keep the footprint small (not too obtrusive), the amenity is a good idea for general public use. Again, we can discuss details.

We should discuss at some point the costs associated with the Land Trust managing this easement over time so that you are aware of that and can have that fully integrated into discussions. You mentioned the planting of flowers in the open space area - is this intended to be native prairie or savanna - what is the plan?

Thanks again. Please feel free to touch base if I have not addressed all of your questions. Thursday next week would be ideal! :-)

Wayne

--
Wayne Ostlie
Director of Land Protection
Minnesota Land Trust
2356 University Ave W., Suite 240
St. Paul, MN 55114

Office: (651) 917-6292
Cell: (651) 894-3870
wostlie@mnland.org
www.mnland.org

Protecting the places you treasure...forever.

EXHIBIT "H"

2 of 3

June 20, 2017

Joe Bush
J.P. Bush Homes
1980 Quasar Ave S
Lakeland MN 55043

RE: Afton Creek Preserve

Dear Mr. Bush:

Thank you for the opportunity to work with you during the design stage of the proposed Afton Creek Preserve to craft open space that both meets the requirements set forth by the City of Afton and maximizes the benefits to wildlife and offers protection to Trout Brook. Over time, this open space will become an important asset to the residents of the community.

As you know, the Minnesota Land Trust works with municipalities to position proposed developments to elevate the ecological attributes of open space. As such, our recommendations are firmly grounded in this perspective. To that end, it is the Land Trust's opinion that the current open space design for the proposed Afton Creek Preserve best offers protection to Trout Brook and creates open space in the manner that will afford greatest habitat value to wildlife. Our previous recommendations at the time were:

- Make protection of Trout Brook the focus of the open space.
- Acquire additional land along (south of) Trout Brook and reconfigure the initial layout of lots to provide for greater protection of the brook and efficacy in monitoring the easement. This additional land would, in turn, provide for greater flexibility in the design to further enhance open space values.
- Retain, as designed, a large block of open space on the west edge of the property to provide maximum wildlife benefits.
- Eliminate development of the north portion of the proposed easement area to protect the integrity of the intermittent stream valley that feeds Trout Brook from the north.

We believe that the current proposed design of Afton Creek Preserve fully meets our recommendations and best positions the project ecologically. Access along the west edge of the property, crossing Trout Brook, and crossing the block of open space north of the brook would have significant ecological impacts to the brook and wildlife habitat on the property.

That said, we acknowledge that the City must consider a variety of factors when determining if and under what circumstances a proposed development should move forward. Whatever the outcome of this project, the Minnesota Land Trust will work with the City to best position such projects ecologically as it considers them going forward.

Sincerely,

Wayne R. Ostlie
Director of Land Protection