

City of Ironwood  
213 S. Marquette St.  
Ironwood, MI 49938



# IRONWOOD

MICHIGAN | *Find Your North*

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**AGENDA**  
**REGULAR IRONWOOD CITY COMMISSION MEETING**  
**MONDAY, SEPTEMBER 25, 2017**  
**Public Hearing – 5:25 P.M.**  
**Regular Meeting - 5:30 P.M.**  
**LOCATION: COMMISSION CHAMBER MEMORIAL BUILDING**  
**5:25 P.M.**

1. Call Public Hearing to Order.
2. Recording of the Roll.
3. Open Public Hearing.
4. Public Hearing: To hear comment on a blight violation at 225 E. Harding Ave.  
(52-22-132-220).
5. Close Public Hearing.

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A. Regular Meeting Called to Order.  
Pledge of Allegiance.

B. Recording of the Roll.

C. Approval of the Consent Agenda.\*

*All items with an asterisk (\*) are considered to be routine by the City Commission and will be enacted by one motion. There will be no separate discussion of those items unless a Commission member or citizen so requests, in which event the item will be removed from the General Order of Business and considered in its normal sequence on the agenda.*

\*1) Approval of Minutes – Regular City Commission Meeting Minutes of September 11<sup>th</sup>.

\*2) Review and Place on File:

- a. Ironwood Housing Meeting Minutes of September 12<sup>th</sup>.
- b. Park & Recreation Committee Meeting Minutes of July 13<sup>th</sup>.

D. Approval of the Agenda

E. Approval of Monthly Check Register Report.



This Institution is an Equal Opportunity Provider, Employer and Housing Employer/Lender



- F. Citizens wishing to address the Commission on Items on the Agenda. (Three Minute Limit).
- G. Citizens wishing to address the Commission on Items not on the Agenda (Three Minute Limit)

### **OLD BUSINESS**

- H. Consider approval of Rural Development Pay Package in the amount of \$219,387.53 for the City of Ironwood – Phase 4 Utility Project Water Portion and authorize Mayor to sign all applicable documents.
- I. Consider approval of Rural Development Pay Package in the amount of \$162,626.45 for the City of Ironwood – Phase 4 Utility Project Sewer Portion and authorize Mayor to sign all applicable documents.

### **NEW BUSINESS**

- J. Discuss and Consider request from the Historic Ironwood Theatre (HIT) to amend/develop a lease agreement with the HIT to address building roof repairs.
- K. Discuss and Consider adopting Resolution #017-032 Michigan Department of Natural Resource Trust fund Grant application for the Southern Beltline Trail Acquisition Project.
- L. Discuss and Consider awarding bid for 1,500 tons of Winter Sand to Smily's Excavating in the amount of \$10,500.00.
- M. Discuss and Consider awarding bid for Well #202 Rehabilitation to Binz Brothers Well & Pump in the amount of \$19,200.00.
- N. Discuss and Consider approving change order #1 for Well #202 Rehabilitation Project.
- O. Discuss and Consider approving balancing change order and payment #1 to Fahrner Asphalt Sealers in the amount of \$27,231.31 for the 2017 Pavement Markings.
- P. Discuss and Consider approving Traffic Control Orders for Zones 7, 8, and 9 for the City of Ironwood.
- Q. Manager's Report.
- R. Other Matters.
- S. Adjournment.

**RESOLUTION #017-030**  
**A RESOLUTION ORDERING REMOVAL AND ABATEMENT OF THE**  
**HAZARD AND NUISANCE**

Following a public hearing of the City Commission of the City of Ironwood, duly held on September 25<sup>th</sup> 2017, in the Commission Chambers of the Municipal Memorial Building, Ironwood, Michigan, the following Resolution was offered by Commissioner \_\_\_\_\_, supported by Commissioner \_\_\_\_\_.

**WHEREAS**, the City Commission has investigated the conditions of the property located at 225 E. Harding Avenue (52-22-132-220) and found an unlicensed vehicles on the property;

**WHEREAS**, the proper notice and deadlines have been given to owner(s)/occupant(s) of property regarding the correction of the City Code violation(s) via letters sent on June 20th 2017; July 11th 2017; and September 6th 2017; and,

**WHEREAS**, the City Commission is duly authorized to order that the hazard and nuisance be cleaned up under direction of the City Manager and that any and all expenses of abatement may be assessed against the prospective property;

**NOW, THEREFORE**, be it resolved by the City Commission of the City of Ironwood, that:

1. That the public hazard and nuisance at 225 E. Harding Avenue (52-22-132-220) be removed and abated under the direction of the City Manager, if clean up has not occurred by September 25<sup>th</sup> 2017; and,
2. The City Manager or his/her designee shall take all steps necessary to carry out the directions of the City Commission in removing a hazard or abating a nuisance, shall keep or cause to be kept an accurate record of all expenses in connection therewith and, upon completion of the work to be performed, shall submit a report of the work done and all expenses in connection therewith to the City Commission.
3. The City Commission shall, by resolution, after examination of the City Manager's report determine what amount or part of each such expense shall be charged and the person, if known, against whom and the premises upon which the expense shall be levied as a special assessment under section 28-12.

Roll call vote was taken: Yes: \_\_\_\_\_ No \_\_\_\_\_.

**STATE OF MICHIGAN )**  
**) ss.**  
**COUNTY OF GOGEBIC)**

I hereby certify that the foregoing is a true and complete copy of a resolution adopted by; the Ironwood City Commission, County of Gogebic, State of Michigan, at a regular meeting held on September 25<sup>th</sup> 2017 and that said meeting was conducted and public notice of said meeting was given pursuant to and in full compliance with the Open Meetings Act, being Act 267, Public Act of Michigan, 1967, and that the minutes of said meeting were kept and will be or have been made available as required by said act.

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Karen M. Gullan, City Clerk

### Proceedings of the Ironwood City Commission

A Regular Meeting of the Ironwood City Commission was held on September 11, 2017 at 5:30 P.M. along with the Zoning Board of Appeals at 5:25 P.M. in the City Commission Chambers, Second Floor of the Municipal Memorial Building in the City of Ironwood.

1. Mayor Burchell called Zoning Board of Appeals to Order at 5:25 P.M.
2. Recording of the Roll.

PRESENT: Commissioner Mildren, Tauer, Semo, and Mayor Burchell.  
ABSENT: Commissioner Corcoran (excused).

3. Mayor Corcoran opened the public hearing at 5:26 P.M.
4. Public Hearing: To hear comment on a variance request to Section 34-53 (7) for construction of a second accessory building over 200 sq. ft. at 1121 N. Hemlock Street.

Community Development Director Bergman addressed the Ironwood City Commission explaining the variance request does not meet the criteria of an overly burdensome hardship and felt there were other alternatives. He further noted he received no negative comments from the neighbors within 500 ft. of the proposed garage.

Commission Mildren noted the homeowner would be constructing a \$30,000.00 structure on his property with no negative impact to the neighborhood. Further discussion of this matter took place.

5. Mayor Burchell closed the public hearing at 5:29 P.M.
6. Consider Action on the Variance Request.

***Motion** was made by Mildren, seconded by Tauer to grant the variance request to construct a second accessory building over 200 sq. ft. (24' x 30') at 1121 N. Hemlock Street. Unanimously passed by roll call vote.*

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- A. Mayor Burchell called the Regular Meeting to Order at 5:30 P.M.
- B. Recording of the Roll.

PRESENT: Commissioner Mildren, Tauer, Semo, and Mayor Burchell.  
ABSENT: Commissioner Corcoran (excused).

C. Approval of the Consent Agenda.\*

\*1) Approval of Minutes – Regular City Commission Meeting Minutes of August 28<sup>th</sup>.

\*2) Review and Place on File:

a. Planning Commission Meeting Minutes of August 3<sup>rd</sup>.

**Motion** was made by Tauer, seconded by Semo to approve the consent agenda as presented. Unanimously passed by roll call vote.

D. Approval of the Agenda

**Motion** was made by Mildren, seconded by Tauer and carried to approve the agenda as presented.

E. Review and Place on File:

1. Revenue & Expenditure Report.

2. Cash Summary Report.

**Motion** was made by Semo, seconded by Tauer and carried to receive and place on file the Statement of Revenue & Expenditures for the month ending August 31, 2017 and the Monthly Cash Report dated August 2017.

F. Citizens wishing to address the Commission on Items on the Agenda. (Three Minute Limit).

Bill Martell, of 420 W. Gogebic Street questioned the City Commission regarding Phase V, payment to Fahrner Asphalt and the clean-up of the old gas plant.

G. Citizens wishing to address the Commission on Items not on the Agenda (Three Minute Limit)

Doris Remondini, of 519 E. Bundy Street addressed the City Commission regarding being harassed by the neighbor's kids.

NEW BUSINESS

H. Discuss and Consider adopting Resolution #017-029 scheduling a Public Hearing of Monday, September 25<sup>th</sup> at 5:25 P.M. to hear comment on a blight violation at 225 E. Harding Avenue.

**Motion** was made by Semo, seconded by Mildren to adopt Resolution #017-029 scheduling a Public Hearing on Monday, September 25<sup>th</sup> at 5:25 P.M. to hear comment on a blight violation at 225 E. Harding Avenue. Unanimously passed by roll call vote.

- I. Consider approval of Rural Development Pay Package in the amount of \$25,503 for the City of Ironwood – Phase 3 Utility Project Sewer Portion (final payment to Tunnel Vision Pipeline Services) and authorize Mayor to sign all applicable documents.

***Motion** was made by Semo, seconded by Tauer to approve the Rural Development Pay Package in the amount of \$25,503 for the City of Ironwood – Phase 3 Utility Project Sewer Portion (final payment to Tunnel Vision Pipeline Services) and authorize Mayor to sign all applicable documents. Unanimously passed by roll call vote.*

- J. Consider approval of Resolution #017-031 “Resolution to Close Contracts with Ruotsala Construction, LLC, Michigan Department of Transportation and Coleman Engineering and make Final Payment to Tunnel Vision Pipeline Services for Construction of the City of Ironwood Phase III Utility Project.”

***Motion** was made by Mildren, seconded by Semo to approve the amended Resolution #017-031 “Resolution to Close Contracts with Ruotsala Construction, LLC, Michigan Department of Transportation and Coleman Engineering and make Final Payment to Tunnel Vision Pipeline Services for Construction of the City of Ironwood Phase III Utility Project.”*

- K. Manager’s Report.

*City Manager Scott B. Erickson verbally gave the manager’s report noting the following items:*

- \*He thanked the community volunteer, city staff person or one of the many individuals who make our community a great place to live! The City Commission also added a thank you to the community businesses for all that they do to support.*
- \*The next “First Friday” event in the Downtown will be held on Friday, October 6, 2017.*
- \*The downtown banners are a nice addition to the streetscape and was strongly supported by the City DWP crew when replacing the bent and broken banner arms.*
- \*Phase 4 water and sewer project is moving along well.*
- \*He thanked the DPW for all the things they do behind the scenes.*
- \*The DPW crews were preparing for the 16” watermain connection underneath the railroad tracks.*
- \*A ribbon cutting will be held this Friday, September 15<sup>th</sup> at 4:30 P.M. on the top of Mount Zion to dedicate the new deck.*
- \*Little League group continues construction on the new concession stand at the Little League Field.*
- \*Crack sealing is a preventative measure to keep our City streets in good condition and the cost was approximately \$150,000.00.*
- \*Northwood’s Paving will be paving the second lane on Wednesday and after the mainline is paved there will be an additional few days of paving to tie in the adjacent intersections and then the final pavement striping will occur.*
- \*The City Clean Up day will be Saturday, October 7, 2017 from 8 a.m. – 11 a.m. at the Ayer Street location.*
- \*EPA and DEQ are working on an ability to pay analysis for the City of Ironwood on the Old Gas Plant.*
- \*Phase V will be identified during the SAW Grant Program review.*

A brief discussion took place regarding the development of a Regional Community Calendar between Iron County and the City of Ironwood.

L. Other Matters.

Commissioner Semo also suggested they include a kids calendar with the Regional Community Calendar.

Commissioner Mildren mentioned how nice it was to see the City of Ironwood's streets being done. Further comments were received.

M. Adjournment.

***Motion*** was made by Tauer, seconded by Mildren and carried to adjourn the meeting at 6:13 P.M.

Annette Da Lio-Burchell, Mayor

Karen M. Gullan, City Clerk

IRONWOOD HOUSING COMMISSION  
REGULAR MEETING MINUTES  
SEPTEMBER 12, 2017  
PIONEER PARK APARTMENTS – COMMUNITY ROOM  
515 E. VAUGHN STREET – IRONWOOD, MI. 49938

The regular meeting of the Ironwood Housing Commission was held on September 12, 2017 in the Community Room at Pioneer Park Apartments at 515 E. Vaughn Street, Ironwood, MI. 49938. The meeting was open to the public.

Present: Annabelle O'Brien  
Joseph Cayer, Sr.  
Joseph Cayer, Jr.

Absent: Adrienne Chase  
James Rayner

1. Call to Order

The meeting was called to order at 4:00 p.m. by President O'Brien, followed by the Pledge of Allegiance.

2. Approval of Minutes

Motion by Cayer, Jr., seconded by Cayer, Sr. to approve minutes of the August 8, 2017 meeting. All approved.

3. Old Business

3.1.1 Sale of Pool Table & Stained Glass Light

The Director provided information to the Board of Commissioners on the Sale of the Pioneer/Annex Apartments Pool Table & Stained Glass Light. It was advertised on Gogebic County stuff for sale & Ironwood's buy, sell & swap facebook sites for several months. It was sold on 08/24/2017 in the amount of \$300.00. They will be replaced with 2-hanging lights and 2-tables with four chairs.



#### 4. New Business

##### 4.1.1 Current Vacancy Report

The Director provided information to the Board of Commissioners on the Ironwood Housing Commission's current Vacancy report for Public Housing.

##### 4.1.2 Current A/R Balance Report

The Director provided information to the Board of Commissioners on the Ironwood Housing Commissions current A/R Balance report.

##### 4.1.3 Bank Account Reconciliation

The Director provided information to the Board of Commissioner's for the Ironwood Housing Commissions Bank Account Reconciliation for the General Fund for the month ending July 31, 2017.

##### 4.1.4 Supplementary Statement of Income

The Director provided information to the Board of Commissioner's for the Ironwood Housing Commission's Supplementary Statements of Income for the month ending July 31, 2017. This includes Revenue to Date, Expense to Date, & Total Unrestricted Net Position as of 07/31/2017.

##### 4.1.5 Cramblit's Welding, LLC Quotation

Motion by O'Brien, Seconded by Cayer, Sr., Unanimously approved by roll call vote. To approve Cramblit's Welding Quotation for the Ironwood Housing Commission Operating Fund project for a Wheelchair access ramp. This will be to Fabricate and install Wheelchair accessible ramp. Ramp material all aluminum with 36" high guardrail and 30" high continuous handrail. 1 step both sides of landing with wall mounted handrails. Ramp material SlipNot ADA non slip aluminum planking. Total job Cost will be 14,912.00. Cramblit's Welding is the only Business in the local area that provides this type of specialty work.

4.1.6 Resolution 2017-6 Air Conditioner Policy

Motion by Cayer, Sr., Seconded by Cayer, Jr., Unanimously approved through roll call vote to adopt Resolution 2017-6 for the approval of the Air Conditioner Policy.

5. Disbursements and Claims

5.1.1 Disbursements of checks # 19121-19157

Motion by Cayer, Jr., Seconded by Cayer Sr. Unanimously approved through roll call vote.

5.1.2 Claims-Computation of Payments in Lieu of Taxes

Motion by Cayer, Sr., Seconded by Cayer, Jr. Unanimously approved through roll call vote. To make the Ironwood Housing Commissions payment in Lieu of Taxes payable to the City of Ironwood.

6. Commissioner Comments

Cayer questioned how long it has been since the Ironwood Housing Commission has purchased a truck & plow for the Maintenance department. Rosemary Lewis commented that she thought it was before she moved in 17 years ago.

7. Public Comments- None

8. Adjournment

Motion by Cayer, Sr., Seconded by Cayer, Jr. All approved. Meeting adjourned At 4:30 p.m.

  
President/Vice-President

  
Executive Director/Secretary



**Proceedings of the Parks and Recreation Committee**  
**Thursday, July 13, 2017, 5:00 p.m.**

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A regular meeting of the Parks and Recreation Committee was held on Thursday, July 13, 2017 at 5:00 P.M. in the Women's Club Room, Second Floor, Memorial Building, Ironwood, Michigan.

1. Call to Order:

Chair Anderson called the meeting to order at 5:00 p.m.

2. Recording of the Roll:

MEMBER	PRESENT		EXCUSED	NOT EXCUSED
	YES	NO		
Paul Anderson – Chair	X			
Sam Davey	X			
Tom Kangas – Vice Chair	X			
Rick Semo, ex-officio, non-voting		X	X	
Marion True	X			
Bruce Vuorenmaa	X			
Linda Jindrich		X	X	
Paul Kostelnik	X			
	<b>6</b>	<b>2</b>		

Also present, Community Development Director Tom Bergman and Community Development Assistant, Tim Erickson.

3. Approval of the June 5, 2017 Meeting Minutes:

**Motion** by Davey to approve the amended June 5, 2017 Meeting Minutes. **Second** by Kostelnik.  
**Motion carried 6 to 0.**

4. Approval of the Agenda:

**Motion** by Davey to approve the agenda. **Second** by Vuorenmaa. **Motion carried 6 to 0.**

5. Citizens wishing to address the Committee on Items on the agenda (Three-Minute Limit): None.

6. Citizens wishing to address the Committee on items not on the Agenda (Three-minute limit): None.

7. Items for discussion and consideration:

A. Comprehensive/Park and Recreation Plan Implementation Status of Priority Action Items:

- I. Strategy 4.5 Define and Construct Priority Trail Improvements (Regional Trail to Miners and Beltline) – All Members.
  - a. Director Bergman stated that he had met with the DNR and walked through the Beltline trail.
- II. Strategy 5.4(a) Strengthen and Implement the Master Plan for Miners Memorial Heritage Park and Dog Park (MMHP) – Kostelnik.
  - a. Kostelnik stated that the Planning Commission approved the dog park. Director Bergman will find out if this needs to go before the City Commission.
- III. Park Action Plan.
  - a. Playground North of US Hwy 2 – Anderson, Davey, True.
    - i. Director Bergman stated that he had met with the DNR and walked through the park.
  - b. Implement Bike Routes on City Streets (Sign/stripe) – Anderson, Davey, Kangas, True.
    - i. Director Bergman stated that the City has received funding for the Mt. Zion Bike Loop from the Iron Belle Trail to Mt. Zion.
  - c. Mt. Zion Improvements – Anderson, Davey, Kangas, True, Jindrich.
    - i. Director Bergman stated that a mock up sign has been created for the base of the hill. He also discussed the need for Mt. Zion branding and information historic signs at the top. Davey discussed wayfinding signed from US2 to Mt. Zion.

8. Other Business: Signage on the Iron Belle Trail – Davey discussed an accident on the Iron Belle Trail between an ATV and a bike.

Norrie School Site – Davey stated that the school may be interested in working with the City. Davey was proposing a new basketball court and soccer field on the property.

True discussed the potential to have a one person tennis court somewhere in the City.

The Committee discussed the need to look at the park action plan for the next meeting.

Kangas stated that the local disc golf club did a one night event at Norrie Park to try out the proposed disc golf layout and stated that it went very well.

9. Next Meeting: Thursday, August 7, 2017 at 5:00 p.m.

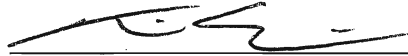
10. Adjournment: **Motion** by Davey to adjourn the meeting. **Second** by True. **Motion Carried 6 to 0.** Adjournment at 5:37 p.m.

Respectfully Submitted



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Paul Anderson, Chair



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Tim Erickson, Community Development Assistant

09/22/2017 06:27 AM  
User: PAUL  
DB: Ironwood

CHECK REGISTER FOR CITY OF IRONWOOD  
CHECK DATE FROM 08/01/2017 - 08/31/2017

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Check Date	Check	Vendor Name	Description	Amount
Bank RIVER RIVER VALL				
08/02/2017	135834	ANGELO LUPPINO INC	2016-2017 LOCAL ST PRJ APPL #9	38,561.68
08/04/2017	135835	POSTMASTER - IRONWOOD	POSTAGE - CYCLE E	66.30
			POSTAGE - CYCLE E	66.30
				<u>132.60</u>
08/09/2017	135836	A-1 DRAIN CLEANING	SEWER CLEANING-LIBRARY	110.00
			REPLACE BASEMENT TOILET HANDLE	75.20
				<u>185.20</u>
08/09/2017	135837	ADVANCED DISPOSAL SERVICES	DUMPSTER CHGS-CIVIC CTR	139.96
			DUMPSTER SERVICES	684.18
				<u>824.14</u>
08/09/2017	135838	AMERIPRIDE LINEN & APPAREL SRV	LINEN SERVICE-MEM BLDG	84.43
08/09/2017	135839	ANGELO LUPPINO INC	HOT MIX-STX AND 4-6" & 1.5"-CEM ROCK	585.41
			1.5" ROCK - CEMETERY	509.67
				<u>1,095.08</u>
08/09/2017	135840	AUTO VALUE IRONWOOD	FREON & FREON W/STOP LEAK#84	35.97
08/09/2017	135841	AVAYA COMMUNICATION-CIT	PHONE SYSTEM LEASE-MEM BLDG	252.00
08/09/2017	135842	BAKER & TAYLOR BOOKS INC	BOOKS LIBRARY	397.68
			BOOKS LIBRARY	127.62
				<u>525.30</u>
08/09/2017	135843	CASE, MICHAEL	UB refund for account: RIDE-000216-0000-	10.97
08/09/2017	135844	CHARLES THOMAS	PILHI - AUG	204.50
08/09/2017	135845	CHARTER COMMUNICATIONS	INTERNET & PHONE-LIBRARY	59.97
			PHONE & INTERNET-PSD	563.01
				<u>622.98</u>
08/09/2017	135846	CITY OF IRONWOOD	349 PINE ST-BLIGHT GRANT-STAX	523.01
08/09/2017	135847	CITY OF IRONWOOD	918 AYER-BLIGHT GRANT-STAX	453.99
08/09/2017	135848	CITY OF IRONWOOD	244 PINE-BLIGHT GRANT-STAX	356.37
08/09/2017	135849	CITY OF IRONWOOD	349 ASH-BLIGHT GRANT-STAX	169.32
08/09/2017	135850	CITY OF IRONWOOD	324 OAK-BLIGHT GRANT-STAX	8.44
08/09/2017	135851	CITY OF IRONWOOD	212 OAK-BLIGHT GRANT-STAX	580.15
08/09/2017	135852	CITY OF IRONWOOD	102 TAYLOR-BLIGHT GRANT-STAX	397.18
08/09/2017	135853	CITY OF IRONWOOD	916 AYER-BLIGHT GRANT-STAX	289.05
08/09/2017	135854	CITY OF IRONWOOD	144 HARRIS-BLIGHT GRANT-STAX	525.77
08/09/2017	135855	CITY OF IRONWOOD	431 SHALE-BLIGHT GRANT-STAX	320.33
08/09/2017	135856	CITY OF IRONWOOD	433 SHALE-BLIGHT GRANT-STAX	251.65
08/09/2017	135857	CITY OF IRONWOOD	142 ROWE-BLIGHT GRANT-STAX	310.94
08/09/2017	135858	CITY OF IRONWOOD	401 HEMLOCK-BLIGHT GRANT-STAX	585.59
08/09/2017	135859	CITY OF IRONWOOD	301 E OAK-BLIGHT GRANT-STAX	54.28
08/09/2017	135860	COLEMAN ENGINEERING CO	GRNDWTR SAMPLING-GAS PLANT	614.50
			QC US2BR SANITARY SEWER REPAIRS	248.75
				<u>863.25</u>
08/09/2017	135861	COMPUTER DOCTORS	COMPUTER SERVICES	1,284.74

CHECK REGISTER FOR CITY OF IRONWOOD  
CHECK DATE FROM 08/01/2017 - 08/31/2017

Check Date	Check	Vendor Name	Description	Amount
08/09/2017	135862	DAILY GLOBE	SEIZED PROP. SALE - PSD DRIVERS EDC. - PSD PUBLIC NOTICES JACQUART CDBG BURTON IND. CDBG 8 PROPERTIES DEMO CITY COMMISSIONER ADV	41.00 43.32 548.00 73.25 73.25 100.10 73.25
				<hr/> 952.17
08/09/2017	135863	DEAN LAW OFFICE, P.C.	LEGAL SERVICES-JULY	2,271.33
08/09/2017	135864	EAGLE WASTE & RECYCLING, INC -	CURBSIDE GARBAGE & RECYCLING-JULY RECYCLING PSD -JULY RECYCLING LIBRARY -JULY RECYCLING MEM BLDG -JULY DUMPSTER - JULY-SEPT - PSD	29,678.60 3.38 3.38 3.38 288.48
				<hr/> 29,977.22
08/09/2017	135865	FRONT LINE SERVICES, INC	TURNOUT GEAR - PSD	2,821.57
08/09/2017	135866	G.T.C. AUTO PARTS INC	MAINT SUPPLIES - DPW	135.85
08/09/2017	135867	GIOVANONI TRUE VALUE HDWR	BRUSH & PAINT	17.53
08/09/2017	135868	GOG CO COUNCIL OF VETERAN'S	2017 APPROPRIATION	7,657.00
08/09/2017	135869	GOGEBIC COUNTY TREASURER	APRIL-JUNE LEIN VPN-PSD	475.00
08/09/2017	135870	GOGEBIC-IRON WASTEWATER AUTH	WASTEWATER TREATMENT-AUG	73,018.85
08/09/2017	135871	HARMA'S LAWN & PROPERTY SERV,	PARKS LAWN CARE	870.00
08/09/2017	135872	HD SUPPLY WATERWORKS	WATER SUPPLIES	318.78
08/09/2017	135873	IRON COUNTY MINER	30 DIDA POSTERS	39.56
08/09/2017	135874	IRONWOOD WATER & SEWER UTIL	MARS-213-01 MCLW-123-01 AURE-235-01	580.20 604.72 63.78
				<hr/> 1,248.70
08/09/2017	135875	IRONWOOD-HURLEY ROTARY CLUB	JULY-SEPT DUES & MEALS-MANAGER	107.00
08/09/2017	135876	IVERSON, DONNA	130 E OAK - HOME DEMO	400.00
08/09/2017	135877	KEN JACOBSON	UPVFFA ANNUAL CONF.	92.00
08/09/2017	135878	KIWANIS CLUB OF IRONWOOD	DUES & NEW MEMBER-T. BERGMAN	175.00
08/09/2017	135879	LAKES DISTRIBUTING INC	CUSTODIAL SUPPLIES - PSD CUSTODIAL SUPPLIES - PSD CUSTODIAL SUPPLIES - PSD CUSTODIAL SUPPLIES - CIVIC CTR	87.18 76.90 41.14 89.63
				<hr/> 294.85
08/09/2017	135880	LINDQUIST ELECTRIC, INC	STREET LIGHTS MAINT.	2,160.55
08/09/2017	135881	LITTLE BEAR CONSTRUCTION, INC	WATER METER READING-JULY	2,044.85
08/09/2017	135882	MICHELLE MARIE SIVULA	CUSTODIAL SERVICE-MEM BLDG CUSTODIAL SERVICE-LIBRARY CUSTODIAL SERVICE-LIBRARY CUSTODIAL SERVICE-MEM BLDG CUSTODIAL SERVICE-PSD CUSTODIAL SERVICE-PSD CUSTODIAL SERVICE - PSD CUSTODIAL SERVICES-MEM BLDG	228.75 76.25 30.50 228.25 45.75 45.75 68.62 228.75
				<hr/> 952.62

09/22/2017 06:27 AM  
User: PAUL  
DB: Ironwood

CHECK REGISTER FOR CITY OF IRONWOOD  
CHECK DATE FROM 08/01/2017 - 08/31/2017

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Check Date	Check	Vendor Name	Description	Amount
08/09/2017	135883	MICRO MARKETING ASSOCIATES	AUDIO VISUAL - LIBRARY	77.73
			AUDIO VISUAL - LIBRARY	24.95
				<u>102.68</u>
08/09/2017	135884	MILLER-BRADFORD & RISBERG, INC	RENTAL CASE CR80 W/30" BUCKET	2,750.00
			RENTAL 48" DITCHING BUCKET	300.00
				<u>3,050.00</u>
08/09/2017	135885	NMU PUBLIC SAFETY INSTITUTE	LEGAL UPDATE-PSD	100.00
08/09/2017	135886	NORB'S AUTO ELECTRIC	BREAKERS #34&SENSOR#16-DPW	199.46
08/09/2017	135887	OREILLY AUTO PARTS	MAINT PART -PSD	14.28
08/09/2017	135888	PETTY CASH	REPLENISH PETTY CASH-JUNE	223.34
			REPLENISH PETTY CASH-JULY	145.96
				<u>369.30</u>
08/09/2017	135889	PLUNKETT'S INC	PEST CONTROL-MAY-JULY	626.10
08/09/2017	135890	POSTMASTER - IRONWOOD	IVFD PO BOX 33 RENTAL FEE	52.00
08/09/2017	135891	QUILL CORP	OFFICE SUPPLIES - PSD	75.96
			OFFICE SUPPLIES-PSD	36.78
				<u>112.74</u>
08/09/2017	135892	RANGE MASTER GARDENER	POCKET PARK MAINT-JULY	275.00
08/09/2017	135893	RAPID GRAFIKS	3'X3' "NO DUMPING" SIGN LANDFILL	65.00
			DECAL FORD EXPLOER-PSD	350.00
				<u>415.00</u>
08/09/2017	135894	RIVER VALLEY STATE BANK-CREDIT CARD	CREDIT CARD PAYMENT	4,519.18
08/09/2017	135895	ROVELSKY & CO	UPS SHIPPING CHGS HANDHELD WTR READER	30.87
08/09/2017	135896	S & M PROPERTIES, LLP	COPIER LEASE - CLERK	279.50
08/09/2017	135897	SCHNELLER, KEVIN	36 NAVY BLUE SHIRTS-BRANDING	375.00
08/09/2017	135898	SHARE CORP	CUSTODIAL SUPPLIES - DPW	203.17
			CUSTODIAL SUPPLIES - CIVIC CTR	623.36
				<u>826.53</u>
08/09/2017	135899	SIMMONS, NINA	UB refund for account: LOWN-001415-0000-	338.34
08/09/2017	135900	STATE OF MICHIGAN	MATH CLASS-J.S., D.S., K.M.	165.00
08/09/2017	135901	STATE OF MICHIGAN-MI ST POLICE	TOKEN FEE - APR-JUNE 2017-PSD	363.00
			SOR - PSD	90.00
				<u>453.00</u>
08/09/2017	135902	SUPERIORLAND ELECTRONICS, INC	ANNUAL FIRE ALARM FEE	230.00
08/09/2017	135903	SUPERIORLAND LIBRARY	MAINT RENEWAL-LIBRARY	75.72
08/09/2017	135904	THE SHERWIN-WILLIAMS CO	BLUE & GREEN MARKING PAINT	444.62
08/09/2017	135905	U.S. BANK EQUIPMENT FINANCE	COPIER - LIBRARY	111.53
08/09/2017	135906	US 2 SERVICE CENTER	TUBE #22 - DPW	16.16
08/09/2017	135907	WANINK SALES & SERVICE, INC	FILES, OIL & CHAINS#248-DPW	61.50
08/09/2017	135908	WHITE WATER ASSOCIATES, INC	WATER SAMPLE TESTING	15.00
			WATER SAMPLE TESTING	102.00
				<u>117.00</u>



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Check Date	Check	Vendor Name	Description	Amount
08/09/2017	135909	XCEL ENERGY	STREET LIGHTS	5,719.14
			GROUP WTR POWER BILL	2,058.68
				<u>7,777.82</u>
08/10/2017	135910	POSTMASTER - IRONWOOD	POSTAGE	90.46
			POSTAGE	90.45
				<u>180.91</u>
08/10/2017	135911	U P ASSESSORS ASSOCIATION	BOTH 2017 FALL SCHOOL-ALONEN, J.	150.00
08/15/2017	135912	POSTMASTER - IRONWOOD	POSTAGE	71.00
			POSTAGE	71.00
				<u>142.00</u>
08/22/2017	135913	POSTMASTER - IRONWOOD	POSTAGE	90.46
			POSTAGE	90.45
				<u>180.91</u>
08/23/2017	135914	44 NORTH	HRA, FSA & COBRA MONTHLY FEES-AUG	1,127.00
08/23/2017	135915	ACC PLANNED SERVICE, INC	COIL CLEANER-MEM BLDG	28.28
08/23/2017	135916	AIRGAS USA, LLC	CYLINDER RENTAL INV-DPW	28.76
08/23/2017	135917	AMERIPRIDE LINEN & APPAREL SRV	ERROR BALANCE OF BILL	10.00
08/23/2017	135918	AQUA-LINE, INC	LEAK DETECTION SURVEY	14,347.00
08/23/2017	135919	AUTO VALUE IRONWOOD	OIL FILTER	6.01
08/23/2017	135920	BAKER & TAYLOR BOOKS INC	BOOKS LIBRARY	228.31
			BOOKS LIBRARY	71.33
				<u>299.64</u>
08/23/2017	135921	BLUE CROSS,BLUE SHIELD OF MI	HOSPITALIZATION - SEPT	26,928.83
08/23/2017	135922	BLUE CROSS,BLUE SHIELD OF MI	HOSPITALIZATION - SEPT	2,572.14
08/23/2017	135923	BLUE CROSS,BLUE SHIELD OF MI	HOSPITALIZATION - SEPT	15,794.25
08/23/2017	135924	BLUE CROSS,BLUE SHIELD OF MI	HOSPITALIZATION - SEPT	886.93
08/23/2017	135925	BRIAN ROEHM	REIMBURSEMENT HOSP - SEPT	500.00
08/23/2017	135926	BS&A SOFTWARE, INC.	ASSESSING & BLDG SYS SUPPORT	2,434.00
08/23/2017	135927	CDW GOVERNMENT, INC	3 TONERS	219.00
08/23/2017	135928	CHARTER COMMUNICATIONS	INTERNET & PHONE-MEM BLDG	497.25
08/23/2017	135929	CHIEF OIL CO	GAS - PARKS	54.93
			GAS - CEMETERY	39.00
			GAS - PARKS	39.90
				<u>133.83</u>
08/23/2017	135930	COMPUTER DOCTORS	COMPUTER SERVICES	60.00
			COMPUTER SERVICE	73.60
				<u>133.60</u>
08/23/2017	135931	DAILY GLOBE	SUBSCRIPTION RENEWAL - LIBRARY #550	173.00
08/23/2017	135932	DELTA DENTAL OF MICHIGAN	DENTAL - SEPT	1,768.57
08/23/2017	135933	ERICKSON, ERICK	UB deposit refund for account: ARCW-0001	500.00
08/23/2017	135934	FASTENAL COMPANY	20' EXT. LADDER-WTR DEPT	219.99
08/23/2017	135935	GALE-CENGAGE LEARNING, INC	BOOKS LIBRARY	49.59
08/23/2017	135936	GIOVANONI TRUE VALUE HDWR	MAINT PARTS AGRI-FAB - CEMETERY	416.95
			SUPPLIES - LIBRARY ACCT#20327	9.99

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Check Date	Check	Vendor Name	Description	Amount
			SUPPLIES - CEMETERY	46.30
			GREASE & CHAIN	25.32
				<hr/> 498.56
08/23/2017	135937	GOGEBIC COUNTY CLERK	FILING FEE-NOTARY-SNYDER, BRANDON R.	10.00
08/23/2017	135938	GOGEBIC COUNTY TREASURER	JULY '17 BOR CHANGES	11.07
08/23/2017	135939	GOGEBIC RANGE SOLID WASTE	23 BROGAN HOUSE REMOVAL	301.66
			23 BROGAN HOUSE REMOVAL	287.62
				<hr/> 589.28
08/23/2017	135940	HARJU PORTA POTTIES, LLC	LONGYEAR, SKATE&MT.ZION PORTAPOTTY SERVIC	230.00
			LONGYEAR, SKATE&MT.ZION PORTAPOTTY SERVIC	230.00
				<hr/> 460.00
08/23/2017	135941	HARMA'S LAWN & PROPERTY SERV,	LAWN CARE - CEMETERY	4,500.00
08/23/2017	135942	HAWKINS, INC	CHLORINE - PUMP STN	1,657.40
08/23/2017	135943	HD SUPPLY WATERWORKS	KERF CUTTER VB REPAIR TOOL	2,900.00
			10 - 6" MJ VALVES	4,822.90
				<hr/> 7,722.90
08/23/2017	135944	HOLIDAY COMPANIES	GAS USAGE	3,500.53
08/23/2017	135945	HOWARD NIEMI TRUCKING	100 YDS SCREENED TOP SOIL @21.00-DPW	2,100.00
			100YDS SCREENED TOP SOIL @21.00-CEM	2,100.00
				<hr/> 4,200.00
08/23/2017	135946	INTERNATIONAL CODE COUNCIL, INC	MEMBERSHIP DUES	135.00
08/23/2017	135947	IRONWOOD TOWNSHIP	W&S CHARGES - CIVIC CTR	184.43
08/23/2017	135948	IRONWOOD WATER & SEWER UTIL	CLEM-205-01	192.98
			MARS-PRKS-01	30.00
			MARS-SEW-01	21.67
			MARS-SD-01	13.33
			MARS-CEM-01	23.75
				<hr/> 281.73
08/23/2017	135949	J.F. AHERN CO	FIRE EXTINGUISHER INSP - LIBRARY	56.85
08/23/2017	135950	KAUFMAN CUSTOM SHEET METAL & FABRIC	MAINT BLDG - CIVIC CTR	34.98
08/23/2017	135951	LAHTI, NICHOLE	LIVE MUSIC - FIRST FRIDAY AUG	200.00
08/23/2017	135952	LINDQUIST ELECTRIC, INC	MAINT - DWNTWN STREET LIGHTS	0.00
08/23/2017	135953	MACQUEEN EQUIPMENT INC	VACTOR PARTS	1,989.54
08/23/2017	135954	MICHELLE MARIE SIVULA	CUSTODIAL SERVICE-MEM BLDG	228.75
			CUSTODIAL SERVICE-MEM BLDG	228.75
				<hr/> 457.50
08/23/2017	135955	MICHIGAN RURAL WATER ASSOC	MRWA UP CONF.-TERVONEN, B	125.00
08/23/2017	135956	MICHIGAN SECTION, AWWA	ADV. CROSS CONN. CLASS-TERVONEN, BOB	115.00
08/23/2017	135957	MILLER-BRADFORD & RISBERG, INC	SHAFT BEARING #563	102.74
08/23/2017	135958	MUKAVITZ HEATING	A/C ISSUES	235.00
			REPL 2-BLOWER MTRS&4 WHEELS-MEM BLDG	1,735.00
				<hr/> 1,970.00
08/23/2017	135959	MUSATTI, ROY	UB refund for account: MIDW-000250-0000-	194.53

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Check Date	Check	Vendor Name	Description	Amount
08/23/2017	135960	NORTH AMERICAN BENEFITS CO	LIFE INSURANCE - SEPT	211.82
08/23/2017	135961	NORTH AMERICAN, INC.	SERVICE CALL KUITINEN FOUNTAIN	50.00
08/23/2017	135962	NORTHWOODS VAC & CLEANING	CUSTODIAL SUPPLIES-MEM BLDG	15.00
			CUSTODIAL SUPPLIES-MEM BLDG	29.00
			CUSTODIAL SUPPLIES-MEM BLDG	48.00
				<u>92.00</u>
08/23/2017	135963	OFFICE DEPOT	OFFICE SUPPLIES	206.81
			PAPER	89.95
				<u>296.76</u>
08/23/2017	135964	OREILLY AUTO PARTS	MAINT SUPPLIES - DPW	112.94
			BRAKE PADS - #13	109.81
				<u>222.75</u>
08/23/2017	135965	RANGE CORP	MISS DIG SERVICE-AUG	72.60
08/23/2017	135966	RICHARD J SEMO	BRANDING REIMBURSEMENT	24.00
08/23/2017	135967	RINK-TEC	R-22 REFRIGERANT - CIVIC CTR	4,825.71
			COMPRESSOR & MISC PARTS-C.C.	7,467.75
				<u>12,293.46</u>
08/23/2017	135968	S & M PROPERTIES, LLP	COPIER RENTAL - WTR OFFICE	150.70
08/23/2017	135969	SAM'S SALVAGE	SUPPLIES PARK TABLES	64.00
08/23/2017	135970	SHEPARD, DAVID	UB refund for account: NHTS-000043-0000-	386.36
08/23/2017	135971	STATE OF MICHIGAN	NOTARY APPLICATION-SNYDER, BRANDON R.	10.00
08/23/2017	135972	SUPERIORLAND LIBRARY	BASESTATION RADIO - LIBRARY	2,000.00
08/23/2017	135973	TRI-STATE BUSINESS SYSTEMS INC	LASERJET TONER-DPW	137.98
08/23/2017	135974	VERIZON WIRELESS	CELL PHONE CHGS	1,063.39
08/23/2017	135975	WESTERN UP DIST HEALTH DEPT	CAMPGROUND INSP.-CURRY PARK	275.00
08/23/2017	135976	WHITE WATER ASSOCIATES, INC	20 WATER LEAD/COPPER TESTING	500.00
			WATER SAMPLE TESTING	68.00
				<u>568.00</u>
08/23/2017	135977	XCEL ENERGY	GROUP POWER BILL	4,297.21
			PUMP STN & 3 WELLS	8,030.59
			111Z NORIE PARK RD UNIT	13.74
			5788 OLD COUNTY RD	51.20
			219 E FREDERICK ST	106.92
			WELL #4	18.05
			DWTWN ST LIGHTS	335.67
			110 N LOWELL ST PAVILLON	211.94
			4972 JACKSON RD - CIVIC CTR	645.52
				<u>13,710.84</u>
08/29/2017	135978	DENNIS HEWITT	GAS USAGE - AUG	84.00
08/29/2017	135979	GALLO, ROGER	UB refund for account: SUTS-000615-0000-	396.35
08/29/2017	135980	MICHELLE MARIE SIVULA	CUSTODIAL SERVICES-MEM BLDG	228.75
			CUSTODIAL SERVICE - PSD	49.56
				<u>278.31</u>
08/29/2017	135981	POSTMASTER - IRONWOOD	UB CYCLE E POSTAGE	191.13

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Check Date	Check	Vendor Name	Description	Amount
08/29/2017	135982	SCHLICHER, ADELINDE	UB refund for account: MANS-000101-0000-	242.35
08/29/2017	135983	STATE OF MICHIGAN	EXAM APPL-K.M. D-2 & J.S. S-3	140.00
08/31/2017	135984	STATE OF MICHIGAN	D. STRAND - S-2 EXAM APP. FEE	0.00 V
08/31/2017	135985	STATE OF MICHIGAN	D. STRAND - S-2 EXAM APP. FEE	70.00

## RIVER TOTALS:

(2 Checks Voided)

Total of 150 Disbursements: 328,018.00

## Bank RVTAX RIVER TAX

08/02/2017	8764	ASSOCIATED TITLE & CLOSING SERVICE	Sum Tax Refund 52-15-478-190	880.81
08/02/2017	8765	ASSOCIATED TITLE & CLOSING SERVICE	Sum Tax Refund 52-15-478-240	325.76
08/02/2017	8766	BUSCHMAN, HARVEY	Sum Tax Refund 52-22-352-010	0.65
08/02/2017	8767	CITY OF IRONWOOD-STREET IMPROVEMENT	TAXES COLLECTED JULY 17-28, 2017	27,648.18
08/02/2017	8768	CITY OF IRONWOOD-TAXES	TAXES COLLECTED JULY 17-28, 2017	396,086.73
08/02/2017	8769	VOID		0.00 V
08/02/2017	8770	DARY, BRIAN M. SR	REPLACED CK#8660 10.19.2016 RFD 52-26-12	96.26
08/02/2017	8771	GOGEBIC COUNTY TREAS -ST EDUC.	TAXES COLLECTED JULY 17-28, 2017	83,148.00
08/02/2017	8772	GOGEBIC COUNTY TREAS-SUMMER TX	TAXES COLLECTED JULY 17-28, 2017	92,342.46
			TAXES COLLECTED JULY 17-28, 2017	39.30
				92,381.76
08/02/2017	8773	GOGEBIC COUNTY TREAS-SUMMER TX	BROWNFIELD TAXES JULY 17-28, 2017	16,306.40
08/02/2017	8774	GOGEBIC-ONT INTERMEDIATE - TAX	TAXES COLLECTED JULY 17-28, 2017	50,040.77
08/02/2017	8775	IRONWOOD AREA SCHOOLS-CONST 01	TAXES COLLECTED JULY 17-28, 2017	13,518.01
08/02/2017	8776	IRONWOOD AREA SCHOOLS-CONST 09	TAXES COLLECTED JULY 17-28, 2017	8,537.15
08/02/2017	8777	IRONWOOD AREA SCHOOLS-CONST 10	TAXES COLLECTED JULY 17-28, 2017	26,042.17
08/02/2017	8778	IRONWOOD AREA SCHOOLS-TAX	TAXES COLLECTED JULY 17-28, 2017	125,932.08
08/02/2017	8779	RE MAX ACTION NORTH	Sum Tax Refund 52-90-102-890	15.62
08/02/2017	8780	STATE OF MICHIGAN - LANDBANK	STATE SCHOOL AID FUND JULY 17-28, 2017	14.04
08/22/2017	8781	BUCHANAN, KATHLEEN	Sum Tax Refund 52-27-231-230	4.78
08/22/2017	8782	CITY OF IRONWOOD-STREET IMPROVEMENT	TAXES COLLECTED JULY 31-AUG 18, 2017	106,725.65
08/22/2017	8783	CITY OF IRONWOOD-TAXES	TAXES COLLECTED JULY 31-AUG 18, 2017	1,515,540.94
08/22/2017	8784	VOID		0.00 V
08/22/2017	8785	GOGEBIC COUNTY TREAS -ST EDUC.	TAXES COLLECTED JULY 31-AUG 18, 2017	314,641.02
08/22/2017	8786	GOGEBIC COUNTY TREAS-SUMMER TX	TAXES COLLECTED JULY 31-AUG 18, 2017	356,455.75
08/22/2017	8787	GOGEBIC COUNTY TREAS-SUMMER TX	LAND BANK JULY 31-AUG 18, 2017	265.83
08/22/2017	8788	GOGEBIC COUNTY TREAS-SUMMER TX	BROWNFIELD JULY 31-AUG 18, 2017	2,776.96
08/22/2017	8789	GOGEBIC-ONT INTERMEDIATE - TAX	TAXES COLLECTED JULY 31-AUG 18, 2017	193,165.49
08/22/2017	8790	IRONWOOD AREA SCHOOLS-CONST 01	TAXES COLLECTED JULY 31-AUG 18, 2017	50,753.09
08/22/2017	8791	IRONWOOD AREA SCHOOLS-CONST 09	TAXES COLLECTED JULY 31-AUG 18, 2017	32,052.93
08/22/2017	8792	IRONWOOD AREA SCHOOLS-CONST 10	TAXES COLLECTED JULY 31-AUG 18, 2017	97,772.98
08/22/2017	8793	IRONWOOD AREA SCHOOLS-TAX	TAXES COLLECTED JULY 31-AUG 18, 2017	602,793.38
08/22/2017	8794	JOHN GACEK	Sum Tax Refund 52-24-314-100	75.86
08/22/2017	8795	LUPPINO DEVELOPMENT INC	Sum Tax Refund 52-22-258-010	82.13
08/22/2017	8796	MCINTYRE, SHAWN AND RYAN	Sum Tax Refund 52-23-451-040	43.56
08/22/2017	8797	NELSON, MICHAEL R.	Sum Tax Refund 52-15-482-210	0.08
08/22/2017	8798	REINHARD, BARBARA	Sum Tax Refund 52-23-451-030	144.00
08/22/2017	8799	STATE OF MICHIGAN - LANDBANK	STATE SCHOOL AID FUND JULY 31-AUG 18, 20	72.60
08/22/2017	8800	THAEMERT, GREG & PAULA ET AL	Sum Tax Refund 52-24-301-060	14.76

## RVTAX TOTALS:

(2 Checks Voided)

Total of 35 Disbursements: 4,114,356.18

Check Date	Check	Vendor Name	Description	Amount
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REPORT TOTALS:

(4 Checks Voided)

Total of 185 Disbursements: 4,442,374.18

*City of Ironwood, Michigan*  
*PROJECT: City of Ironwood Phase IV Utility Project*

**SUMMARY OF PAYMENTS**  
**DUE AND APPROVED BY OWNER**  
**AT MEETING HELD**  
**9/25/2017**

*The following invoices have been approved for payment:*

<i>Invoices to be Paid</i>	<i>Amount Due</i>	<i>Budget Category</i>
Ruotsala Construction, LLC	\$199,128.53	Construction
Coleman Engineering Company - Invoice 29316	\$6,113.75	Engineering - Basic
Coleman Engineering Company - Invoice 29316	\$13,712.00	Engineering - Inspection
Coleman Engineering Company - Invoice 29316	\$433.25	Engineering - Other
<b>Total:</b>	<b>\$219,387.53</b>	<b>---</b>

Ayes: \_\_\_\_\_  
 Nays: \_\_\_\_\_  
 Absent: \_\_\_\_\_  
 Motion:           Passed          

By: \_\_\_\_\_  
 Title: Mayor \_\_\_\_\_  
 Date: September 25, 2017 \_\_\_\_\_

ESTIMATE OF FUNDS NEEDED  
FOR  
30-Day Period Commencing  
8/6/2017  
(WATER PORTION OF PROJECT - PHASE IV)

Name of Borrower: City of Ironwood, Michigan

Items		Amount of Funds
<b>Construction:</b>		
	Ruotsala Construction, LLC	\$199,128.53
<b>Construction Total:</b>		<b>\$199,128.53</b>
<b>Legal/Admin:</b>		
	City of Ironwood - Reimbursement	\$0.00
<b>Legal/Admin Total:</b>		<b>\$0.00</b>
<b>Engineering Fees:</b>		
	Basic:	\$6,113.75
	Inspection:	\$13,712.00
	Additional Services:	\$433.25
<b>Engineering Fees Total:</b>		<b>\$20,259.00</b>
<b>Contingencies:</b>		<b>\$0.00</b>
<b>Advertising:</b>		<b>\$0.00</b>
<b>Total:</b>		<b>\$0.00</b>
<b>TOTAL:</b>		<b>\$219,387.53</b>

Prepared by: City of Ironwood  
Name of Borrower

By: Annette DaLio-Burchell, Mayor

Date: September 25, 2017

Approved By:

Date:

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0575-15. The time required to complete this information collection is estimated to average 1 hour per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

**COLEMAN ENGINEERING COMPANY**

635 Circle Drive  
Iron Mountain, Michigan 49801  
Phone: (906) 774-3440

Invoice No.: 29316

Date: September 15, 2017

To: CITY OF IRONWOOD  
213 S MARQUETTE STREET  
IRONWOOD, MICHIGAN 49938  
ATTN: PAUL LINN, TREASURER

CEC Job No.: EC-16386	Project: Ironwood Phase 4 - Water Portion
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Services from: August 13, 2017 to September 9, 2017

**Basic**

Engineer 15	0.25 hrs	@	\$133.00 /hr	\$	33.25
Engineer 11	38.25 hrs	@	\$102.00 /hr		3,901.50
Engineer 6	11.50 hrs	@	\$72.00 /hr		828.00
Technician 17	11.50 hrs	@	\$72.00 /hr		828.00
Technician 15	7.50 hrs	@	\$67.00 /hr		502.50
Clerical	0.50 hrs	@	\$41.00 /hr		20.50

Total Billing Group \$ 6,113.75

**Inspection**

Engineer 6	4.25 hrs	@	\$72.00 /hr	\$	306.00
Technician 17	105.00 hrs	@	\$72.00 /hr		7,560.00
Engineer 4	19.00 hrs	@	\$62.00 /hr		1,178.00
Technician 7	97.25 hrs	@	\$48.00 /hr		4,668.00

Total Billing Group \$ 13,712.00

**Other**

Surveyor 11	0.50 hrs	@	\$102.00 /hr	\$	51.00
One Man Survey Crew	1.00 hrs	@	\$102.00 /hr		102.00
Technician 7	5.00 hrs	@	\$48.00 /hr		240.00
Clerical	0.25 hrs	@	\$41.00 /hr		10.25
Nuclear Density Gauge	1.00 Day	@	\$30.00 /day		30.00

Total Billing Group \$ 433.25

**Total Invoice Amount \$ 20,259.00**



<u>Project Invoice Summary</u>		<u>Budget</u>	<u>Invoiced to Date</u>	Invoice No.: 29316	<u>Remaining</u>
Basic	\$	270,097.00	\$ 184,771.50	\$	85,325.50
Inspection	\$	168,942.00	\$ 16,472.00	\$	152,470.00
Other Engineering	\$	29,846.00	\$ 1,881.00	\$	27,965.00
Total	\$	468,885.00	\$ 203,124.50	\$	265,760.50

*City of Ironwood, Michigan*  
*PROJECT: City of Ironwood Phase IV Utility Project*

*SUMMARY OF PAYMENTS*  
*DUE AND APPROVED BY OWNER*  
*AT MEETING HELD*  
*9/25/2017*

*The following invoices have been approved for payment:*

<i>Invoices to be Paid</i>	<i>Amount Due</i>	<i>Budget Category</i>
Ruotsala Construction, LLC	\$153,619.45	Construction
Coleman Engineering Company - Invoice 29315	\$1,990.25	Engineering - Basic
Coleman Engineering Company - Invoice 29315	\$6,955.50	Engineering - Inspection
Coleman Engineering Company - Invoice 29315	\$61.25	Engineering - Other
<b>Total:</b>	<b>\$162,626.45</b>	---

Ayes:

Nayes:

Absent:

Motion:

Passed

By:

Title: Mayor

Date: September 25, 2017

ESTIMATE OF FUNDS NEEDED  
FOR  
30-Day Period Commencing  
8/6/2017  
(SEWER PORTION OF PROJECT - PHASE IV)

Name of Borrower: City of Ironwood, Michigan

Items		Amount of Funds
<b>Construction:</b>		
	Ruotsala Construction, LLC	\$153,619.45
<b>Construction Total:</b>		<b>\$153,619.45</b>
<b>Legal/Admin:</b>		
	City of Ironwood - Reimbursement	\$0.00
<b>Legal/Admin Total:</b>		<b>\$0.00</b>
<b>Engineering Fees:</b>		
	Basic:	\$1,990.25
	Inspection:	\$6,955.50
	Additional Services:	\$61.25
<b>Engineering Fees Total:</b>		<b>\$9,007.00</b>
<b>Contingencies:</b>		<b>\$0.00</b>
<b>Advertising:</b>		<b>\$0.00</b>
<b>Total:</b>		<b>\$0.00</b>
<b>TOTAL:</b>		<b>\$162,626.45</b>

Prepared by: City of Ironwood

Name of Borrower

By:

Annette DaLio-Burchell, Mayor

Date:

September 25, 2017

Approved By:

Date:

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0575-15. The time required to complete this information collection is estimated to average 1 hour per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

**COLEMAN ENGINEERING COMPANY**

635 Circle Drive  
Iron Mountain, Michigan 49801  
Phone: (906) 774-3440

Invoice No.: 29315

Date: September 15, 2017

**To:** CITY OF IRONWOOD  
213 S MARQUETTE STREET  
IRONWOOD, MI 49938  
ATTN: PAUL LINN, TREASURER

CEC Job No.: EC-16385	Project: Ironwood Phase 4 - Sewer Portion
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Services from: August 13, 2017 to September 9, 2017

**Basic**

Engineer 15	0.25 hrs	@	\$133.00 /hr	\$	33.25
Engineer 11	5.50 hrs	@	\$102.00 /hr		561.00
Engineer 6	8.25 hrs	@	\$72.00 /hr		594.00
Technician 17	3.50 hrs	@	\$72.00 /hr		252.00
Technician 15	7.75 hrs	@	\$67.00 /hr		519.25
Clerical	0.75 hrs	@	\$41.00 /hr		30.75

Total Billing Group \$ 1,990.25

**Inspection**

Engineer 6	4.25 hrs	@	\$72.00 /hr		306.00
Technician 17	77.50 hrs	@	\$72.00 /hr		5,580.00
Engineer 4	17.25 hrs	@	\$62.00 /hr		1,069.50

Total Billing Group \$ 6,955.50

**Other**

Surveyor 11	0.50 hrs	@	\$102.00 /hr		51.00
Clerical	0.25 hrs	@	\$41.00 /hr		10.25

Total Billing Group \$ 61.25

**Total Invoice Amount \$ 9,007.00**

Invoice No.: 29315

Project Invoice Summary

	<u>Budget</u>	<u>Invoiced to Date</u>	<u>Remaining</u>
Basic	\$ 152,332.00	\$ 111,607.00	\$ 40,725.00
Inspection	\$ 95,198.00	\$ 30,696.50	\$ 64,501.50
Other Engineering	\$ 16,854.00	\$ 12,936.50	\$ 3,917.50
Total	\$ 264,384.00	\$ 155,240.00	\$ 109,144.00

<b>Contractor's Application for Payment No.</b>			2
		Application Period: 8/6/2017 - 9/2/2017	Application Date: 9/25/2017
To (Owner):  City of Ironwood	From (Contractor):  Ruotsala Construction, LLC	Via (Engineer):  Coleman Engineering Company	
Project:  City of Ironwood - Phase IV Utility Project	Contract: City of Ironwood - Phase III Utilities - Local		
Owner's Contract No.:	Contractor's Project No.:	Engineer's Project No.:  16385/16386	

**Application For Payment  
Change Order Summary**

Approved Change Orders		
Number	Additions	Deductions
1	\$160,676.50	
TOTALS	\$160,676.50	
NET CHANGE BY CHANGE ORDERS	\$160,676.50	

1. ORIGINAL CONTRACT PRICE.....	\$	<u>\$3,218,303.00</u>
2. Net change by Change Orders.....	\$	<u>\$160,676.50</u>
3. Current Contract Price (Line 1 ± 2).....	\$	<u>\$3,378,979.50</u>
4. TOTAL COMPLETED AND STORED TO DATE (Column F on Progress Estimate).....	\$	<u>\$593,774.14</u>
5. RETAINAGE:		
a. 5%   X    \$593,774.14 Work Completed.....	\$	<u>\$29,688.71</u>
b. 5%   X                   Stored Material.....	\$	<u>                  </u>
c. Total Retainage (Line 5a + Line 5b).....	\$	<u>\$29,688.71</u>
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5c).....	\$	<u>\$564,085.43</u>
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application).....	\$	<u>\$211,337.46</u>
8. AMOUNT DUE THIS APPLICATION.....	\$	<u>\$352,747.98</u>
9. BALANCE TO FINISH, PLUS RETAINAGE (Column G on Progress Estimate + Line 5 above).....	\$	<u>\$2,814,894.07</u>

<b>Contractor's Certification</b>	
<p>The undersigned Contractor certifies that to the best of its knowledge: (1) all previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with Work covered by prior Applications for Payment; (2) title of all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to Owner at time of payment free and clear of all Liens, security interests and encumbrances (except such as are covered by a Bond acceptable to Owner indemnifying Owner against any such Liens, security interest or encumbrances); and (3) all Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.</p>	
By:	Date:

Payment of:	\$	<u>\$352,747.98</u>	
			(Line 8 or other - attach explanation of the other amount)
is recommended by:		_____	_____
		(Engineer)	(Date)
Payment of:	\$	<u>\$352,747.98</u>	
			(Line 8 or other - attach explanation of the other amount)
is approved by:		_____	_____
		(Owner)	(Date)
Approved by:		_____	_____
		Funding Agency (if applicable)	(Date)

Endorsed by the Construction Specifications Institute.

City of Ironwood, Michigan  
City of Ironwood - Phase IV Utility Project  
CEC Project No. 16385/16386

Pay Request No. 1

Ruotsala Construction, LLC

WATER AND SEWER BREAKDOWN

No.	Item	Water Portion	Sewer Portion	TOTAL
1	Original Contract Price	\$1,936,904.50	\$1,281,398.50	\$3,218,303.00
2	Change Orders	\$98,235.50	\$62,441.00	\$160,676.50
3	Revised Contract Price	\$2,035,140.00	\$1,343,839.50	\$3,378,979.50
4A	Total Work Completed	\$236,713.73	\$357,060.41	\$593,774.14
4B	Total Stored Materials	\$0.00	\$0.00	\$0.00
4	Total Completed and Stored to Date	\$236,713.73	\$357,060.41	\$593,774.14
5A	Retainage (Work Complete)	\$11,835.69	\$17,853.02	\$29,688.71
5B	Retainage (Stored Materials)	\$0.00	\$0.00	\$0.00
5C	Total Retainage	\$11,835.69	\$17,853.02	\$29,688.71
6	Amount Eligible to Date	\$224,878.04	\$339,207.39	\$564,085.43
7	Previous Payments	\$25,749.51	\$185,587.94	\$211,337.46
8	Amount Due This Application	\$199,128.53	\$153,619.45	<b>\$352,747.98</b>

# Construction Pay Estimate Amount Balance Report

Estimate: 2

9/5/2017 10:38 AM

FieldManager 5.3a

## Contract: .16385/86, Phase IV Water & Sewer Utility Project

Item Description	Item Code	Prop. Line	Project	Category	Authorized Quantity	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
_ 101. 6-Inch Watermain	8237001	0205	16385/86	0001	15.000		0.000			37.00000	
_ 102. 8-Inch Watermain	8237001	0210	16385/86	0001	6,265.000	2,849.000	2,849.000	2,849.000	45%	40.00000	\$113,960.00
_ 103. 12-Inch Watermain	8237001	0215	16385/86	0001	228.000	26.000	26.000	26.000	11%	55.00000	\$1,430.00
_ 104. 16-Inch Watermain	8237001	0220	16385/86	0001	4,961.000		0.000			100.00000	
_ 105. 16-Inch Watermain - Special	8237001	0225	16385/86	0001	540.000		0.000			70.00000	
_ 106. 8-Inch Gate Valve & Box	8237050	0260	16385/86	0001	19.000	7.000	7.000	7.000	37%	1,600.00000	\$11,200.00
_ 107. 12-Inch Gate Valve & Box	8237050	0265	16385/86	0001	11.000	2.000	2.000	2.000	18%	2,800.00000	\$5,600.00
_ 108. 16-Inch Butterfly Valve & Box	8237050	0270	16385/86	0001	7.000		0.000			6,500.00000	
_ 109. Gate Box, Reconstruct, Case 1	8237050	0275	16385/86	0001	5.000		0.000			1,000.00000	
_ 110. 8 x 8 x 6 Tee	8237050	0280	16385/86	0001	18.000	7.000	7.000	7.000	39%	400.00000	\$2,800.00
_ 111. 8 x 8 x 8 Tee	8237050	0285	16385/86	0001	6.000	2.000	2.000	2.000	33%	300.00000	\$600.00
_ 112. 12 x 12 x 6 Tee	8237050	0290	16385/86	0001	4.000	1.000	1.000	1.000	25%	425.00000	\$425.00
_ 113. 12 x 12 x 8 Tee	8237050	0295	16385/86	0001	1.000		0.000			450.00000	
_ 114. 12 x 12 x 12 Tee	8237050	0300	16385/86	0001	3.000	1.000	1.000	1.000	33%	525.00000	\$525.00
_ 115. 16 x 16 x 6 Tee	8237050	0305	16385/86	0001	1.000		0.000			650.00000	
_ 116. 16 x 16 x 12 Tee	8237050	0310	16385/86	0001	1.000		0.000			1,000.00000	
_ 117. 16 x 16 x 16 Tee	8237050	0315	16385/86	0001	3.000		0.000			1,100.00000	
_ 118. 12 x 8 x 12 x 8 Cross	8237050	0320	16385/86	0001	2.000		0.000			525.00000	
_ 119. 8 x 6 Reducer	8237050	0325	16385/86	0001	3.000	1.000	1.000	1.000	33%	200.00000	\$200.00
_ 120. 12 x 8 Reducer	8237050	0330	16385/86	0001	2.000	1.000	1.000	1.000	50%	300.00000	\$300.00
_ 121. 8-Inch Cap/Plug	8237050	0335	16385/86	0001	3.000		0.000			150.00000	
_ 122. 8-Inch 45° Bend	8237050	0340	16385/86	0001	6.000	2.000	2.000	2.000	33%	250.00000	\$500.00
_ 123. 8-Inch 11.25° Bend	8237050	0345	16385/86	0001	5.000	1.000	1.000	1.000	20%	250.00000	\$250.00
_ 124. 12-Inch 45° Bend	8237050	0350	16385/86	0001	3.000		0.000			375.00000	
_ 125. 12-Inch 11.25° Bend	8237050	0355	16385/86	0001	1.000		0.000			300.00000	
_ 126. 16-Inch 45° Bend	8237050	0360	16385/86	0001	2.000		0.000			700.00000	



## Construction Pay Estimate Amount Balance Report

Estimate: 2

9/5/2017 10:38 AM

FieldManager 5.3a

Item Description	Item Code	Prop. Line	Project	Category	Authorized Quantity	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
_ 127. 16-Inch 11.25° Bend	8237050	0365	16385/86	0001	1.000		0.000			700.00000	
_ 128. Steel Casing Pipe, 30-Inch, Jacked- In-Place	8237001	0230	16385/86	0001	90.000		0.000			200.00000	
_ 129. Line Stops - 6	8237050	0370	16385/86	0001	1.000		0.000			5,000.00000	
_ 130. Line Stops - 16	8237050	0375	16385/86	0001	3.000		0.000			15,000.00000	
_ 131. Air Relief Vault	8237050	0380	16385/86	0001	3.000		0.000			5,000.00000	
_ 132. Marker Post	8237050	0385	16385/86	0001	39.000		0.000			50.00000	
_ 133. 1-Inch Corporation Stop	8237050	0390	16385/86	0001	74.000	20.000	24.000	24.000	32%	125.00000	\$3,000.00
_ 134. 1-Inch Curb Stop & Box	8237050	0395	16385/86	0001	69.000	20.000	24.000	24.000	35%	200.00000	\$4,800.00
_ 135. 1-Inch Type K Copper Service	8237001	0235	16385/86	0001	1,703.000	568.000	705.000	705.000	41%	25.00000	\$17,625.00
_ 136. 6 x 12 Grade Offset Adapter	8237050	0400	16385/86	0001	10.000		0.000			200.00000	
_ 137. 6-Inch Ductile Iron Hydrant Lead	8237001	0240	16385/86	0001	248.000	72.000	72.000	72.000	29%	35.00000	\$2,520.00
_ 138. Fire Hydrant Assembly	8237050	0405	16385/86	0001	20.000	8.000	8.000	8.000	40%	4,500.00000	\$36,000.00
_ 139. Fire Hydrant Assembly - Special	8237050	0410	16385/86	0001	1.000		0.000			5,500.00000	
_ 140. Salvage Existing Hydrant	8237050	0415	16385/86	0001	10.000	3.000	3.000	3.000	30%	200.00000	\$600.00
_ 141. Connect to Existing 6 Watermain	8237050	0420	16385/86	0001	3.000	1.000	1.000	1.000	33%	1,000.00000	\$1,000.00
_ 142. Connect to Existing 8 Watermain	8237050	0425	16385/86	0001	3.000		0.000			1,100.00000	
_ 143. Connect to Existing 12 Watermain	8237050	0430	16385/86	0001	14.000	3.000	3.000	3.000	21%	1,200.00000	\$3,600.00
_ 144. Connect to Existing 16 Watermain	8237050	0435	16385/86	0001	7.000		0.000			2,000.00000	
_ 145. Remove Existing 16 Cap	8237050	0440	16385/86	0001	1.000		0.000			100.00000	
_ 146. Rock Excavation	2057021	0005	16385/86	0001	970.000	91.800	91.800	91.800	9%	35.00000	\$3,213.00
_ 147. Special Backfill	2067021	0020	16385/86	0001	500.000		0.000			10.00000	
_ 148. Stone Refill (MDOT 6A)	2067021	0025	16385/86	0001	500.000		5.510	5.510	1%	25.00000	\$137.75

Contract: .16385/86

Estimate: 2

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## Construction Pay Estimate Amount Balance Report

Estimate: 2

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FieldManager 5.3a

Item Description	Item Code	Prop. Line	Project	Category	Authorized Quantity	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
_ 149. Utility Exploration	8237050	0445	16385/86	0001	45.000	5.000	5.000	5.000	11%	250.00000	\$1,250.00
_ 150. Insulation	8237010	0255	16385/86	0001	1,148.000	128.000	128.000	128.000	11%	1.00000	\$128.00
_ 151. TransCanada/Great Lakes Gas Pipeline Crossing	8237051	0450	16385/86	0001	1.000		0.000			80,000.00000	
_ 152. Stream Crossing	8237051	0455	16385/86	0001	1.000		0.000			6,500.00000	
_ 153. CN Railroad Crossing	8237051	0460	16385/86	0001	1.000		0.000			10,000.00000	
_ 154. Maintain City Water Supply	8237051	0465	16385/86	0001	1.000		0.000			10,000.00000	
_ 200. 8 SDR 35 PVC Gravity Sewer	4027001	0605	16385/86	0002	9,515.000	1,435.500	3,544.500	3,544.500	37%	50.00000	\$177,225.00
_ 201. 10 SDR 35 PVC Gravity Sewer	4027001	0610	16385/86	0002	526.000		510.500	510.500	97%	39.00000	\$19,909.50
_ 202. 4' Diameter Standard Manhole & Cover (VF)	4027001	0615	16385/86	0002	345.300	45.700	143.370	143.370	42%	300.00000	\$43,011.00
_ 203. Connect to Existing Sewer	4027050	0635	16385/86	0002	8.000	2.000	8.000	8.000	100%	800.00000	\$6,400.00
_ 204. 6 SDR 35 PVC Sewer Lateral	4027001	0620	16385/86	0002	3,902.000	867.000	1,059.000	1,059.000	27%	30.00000	\$31,770.00
_ 205. Connect to Existing Sewer Lateral	4027050	0640	16385/86	0002	84.000	20.000	24.000	24.000	29%	100.00000	\$2,400.00
_ 206. 6 x 8 Sanitary Sewer Wye	4027050	0645	16385/86	0002	86.000	8.000	31.000	31.000	36%	100.00000	\$3,100.00
_ 207. Sanitary Sewer Lateral Cleanout	4027050	0650	16385/86	0002	23.000		0.000			500.00000	
_ 208. Cap Sewer Main - 8-Inch	4027050	0655	16385/86	0002	2.000		0.000			200.00000	
_ 209. Rock Excavation	2057021	0470	16385/86	0002	630.000	112.700	269.200	269.200	43%	1.00000	\$269.20
_ 210. Special Backfill	2067021	0485	16385/86	0002	500.000		0.000			10.00000	
_ 211. Stone Refill (MDOT 6A)	2067021	0490	16385/86	0002	500.000	10.700	58.400	58.400	12%	25.00000	\$1,460.00
_ 212. Utility Exploration	8237050	0820	16385/86	0002	35.000	4.000	4.000	4.000	11%	250.00000	\$1,000.00
_ 213. Insulation	8237010	0815	16385/86	0002	320.000		0.000			1.00000	
_ 214. Culvert, HDPE, 24-Inch	4017001	0540	16385/86	0002	100.000		0.000			40.00000	
_ 215. Culvert, HDPE, 30-Inch	4017001	0545	16385/86	0002	220.000	25.000	185.000	185.000	84%	45.00000	\$8,325.00

## Construction Pay Estimate Amount Balance Report

Estimate: 2

9/5/2017 10:38 AM

FieldManager 5.3a

Item Description	Item Code	Prop. Line	Project	Category	Authorized Quantity	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
_ 216. Culvert End Section, 24-Inch	4017050	0580	16385/86	0002	7.000	1.000	1.000	1.000	14%	250.00000	\$250.00
_ 217. Culvert End Section, 30-Inch	4017050	0585	16385/86	0002	5.000	1.000	5.000	5.000	100%	300.00000	\$1,500.00
_ 218. 12-Inch HDPE Storm Sewer	4017001	0550	16385/86	0002	1,021.000	71.000	131.000	131.000	13%	25.00000	\$3,275.00
_ 219. 15-Inch HDPE Storm Sewer	4017001	0555	16385/86	0002	861.000		0.000			30.00000	
_ 220. 18-Inch HDPE Storm Sewer	4017001	0560	16385/86	0002	976.000	457.000	457.000	457.000	47%	31.00000	\$14,167.00
_ 221. 24-Inch HDPE Storm Sewer	4017001	0565	16385/86	0002	465.000	59.000	59.000	59.000	13%	40.00000	\$2,360.00
_ 222. 30-Inch HDPE Storm Sewer	4017001	0570	16385/86	0002	764.000	85.000	85.000	85.000	11%	42.00000	\$3,570.00
_ 223. Storm Sewer Catch Basin, 2' Diameter	4017050	0590	16385/86	0002	16.000	2.000	2.000	2.000	13%	1,500.00000	\$3,000.00
_ 224. Storm Sewer Catch Basin, 4' & 5' Diameter	4017050	0595	16385/86	0002	17.000	5.000	5.000	5.000	29%	2,300.00000	\$11,500.00
_ 225. Connect to Existing Storm Sewer	4017050	0600	16385/86	0002	1.000		0.000			700.00000	
_ 226. Ditch Cleanout	4017001	0575	16385/86	0002	920.000		685.000	685.000	74%	4.00000	\$2,740.00
_ 227. Riprap, Heavy	8137011	0780	16385/86	0002	160.000	21.300	87.500	87.500	55%	50.00000	\$4,375.00
_ 228. Video Taping Sewer & Culvert Pipe	4027001	0625	16385/86	0002	14,448.000		0.000			1.50000	
_ 229. Sewer Bulkhead - Through 18	4027050	0660	16385/86	0002	105.000	13.000	24.000	24.000	23%	250.00000	\$6,000.00
_ 230. Sewer Bulkhead - Over 18	4027050	0665	16385/86	0002	25.000		1.000	1.000	4%	300.00000	\$300.00
_ 231. Non-Structural Flowable Fill	4027021	0630	16385/86	0002	16.000		0.000			200.00000	
_ 300. Slope Restoration, Type A	8167011	0185	16385/86	0001	25,325.000		0.000			0.50000	
_ 300. Slope Restoration, Type A	8167011	0785	16385/86	0002	17,661.000		2,079.300	2,079.300	12%	0.50000	\$1,039.65
_ 301. Slope Restoration, Type B	8167011	0190	16385/86	0001	1,073.000		0.000			1.00000	
_ 301. Slope Restoration, Type B	8167011	0790	16385/86	0002	373.000		131.100	131.100	35%	1.00000	\$131.10
_ 302. Wetland Restoration	8167011	0195	16385/86	0001	5,210.000		0.000			1.00000	
_ 302. Wetland Restoration	8167011	0795	16385/86	0002	0.000		0.000			1.00000	
_ 303. Sidewalk, Concrete, 4-Inch	8037010	0120	16385/86	0001	5,258.000		0.000			4.00000	
_ 303. Sidewalk, Concrete, 4-Inch	8037010	0715	16385/86	0002	1,752.000		0.000			4.00000	

Contract: .16385/86

Estimate: 2

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# Construction Pay Estimate Amount Balance Report

Estimate: 2

9/5/2017 10:38 AM

FieldManager 5.3a

Item Description	Item Code	Prop. Line	Project	Category	Authorized Quantity	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
_ 304. Sidewalk, Removal	8037010	0125	16385/86	0001	428.000	78.500	78.500	78.500	18%	5.00000	\$392.50
_ 304. Sidewalk, Removal	8037010	0720	16385/86	0002	142.000	85.000	85.000	85.000	60%	5.00000	\$425.00
_ 305. Driveway, Non-Reinf. Concrete, 6-In ch	8037010	0130	16385/86	0001	237.000		0.000			50.00000	
_ 305. Driveway, Non-Reinf. Concrete, 6-In ch	8037010	0725	16385/86	0002	78.000		0.000			50.00000	
_ 306. Detectable Warning Surface	8037001	0115	16385/86	0001	10.000		0.000			100.00000	
_ 306. Detectable Warning Surface	8037001	0710	16385/86	0002	10.000		0.000			100.00000	
_ 307. Curb & Gutter, Conc, Det C-2	6027001	0105	16385/86	0001	4,303.000		0.000			14.00000	
_ 307. Curb & Gutter, Conc, Det C-2	6027001	0700	16385/86	0002	1,434.000		0.000			14.00000	
_ 308. Curb Sloped, HMA	6027001	0110	16385/86	0001	188.000		0.000			8.00000	
_ 308. Curb Sloped, HMA	6027001	0705	16385/86	0002	62.000		0.000			8.00000	
_ 309. Underdrain, Subgrade, 4-Inch	4047001	0075	16385/86	0001	1,125.000		0.000			3.00000	
_ 309. Underdrain, Subgrade, 4-Inch	4047001	0670	16385/86	0002	375.000		0.000			3.00000	
_ 310. Underdrain, Subgrade, Open-Graded, 4-Inch	4047001	0080	16385/86	0001	2,175.000		0.000			4.00000	
_ 310. Underdrain, Subgrade, Open-Graded, 4-Inch	4047001	0675	16385/86	0002	725.000		0.000			4.00000	
_ 311. HMA (4E1, Leveling, 220#/SYD)	5017011	0090	16385/86	0001	15,013.000		0.000			7.00000	
_ 311. HMA (4E1, Leveling, 220#/SYD)	5017011	0685	16385/86	0002	4,611.000		0.000			7.00000	
_ 312. HMA (5E1, Surface, 165#/SYD)	5017011	0095	16385/86	0001	15,013.000		0.000			4.50000	
_ 312. HMA (5E1, Surface, 165#/SYD)	5017011	0690	16385/86	0002	4,611.000		0.000			4.50000	
_ 313. HMA (5E1, Driveway, 275#/SYD)	5017011	0100	16385/86	0001	972.000		0.000			15.00000	

# Construction Pay Estimate Amount Balance Report

Estimate: 2

9/5/2017 10:38 AM

FieldManager 5.3a

Item Description	Item Code	Prop. Line	Project	Category	Authorized Quantity	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
_ 313. HMA (5E1, Driveway, 275#/SYD)	5017011	0695	16385/86	0002	324.000		0.000			15.00000	
_ 314. Subgrade Undercutting, Type III	2057021	0010	16385/86	0001	1,000.000		0.000			25.00000	
_ 314. Subgrade Undercutting, Type III	2057021	0475	16385/86	0002	1,000.000		0.000			25.00000	
_ 315. Earth Excavation	2057021	0015	16385/86	0001	5,030.000		0.000			5.50000	
_ 315. Earth Excavation	2057021	0480	16385/86	0002	5,030.000		0.000			5.50000	
_ 316. Aggregate Base, 9-Inch	3027011	0055	16385/86	0001	16,098.000	53.300	53.300	53.300	0%	5.75000	\$306.48
_ 316. Aggregate Base, 9-Inch	3027011	0520	16385/86	0002	5,366.000	53.300	86.600	86.600	2%	5.75000	\$497.96
_ 317. Aggregate Base, 4-Inch	3027011	0060	16385/86	0001	958.000		0.000			4.00000	
_ 317. Aggregate Base, 4-Inch	3027011	0525	16385/86	0002	320.000		0.000			4.00000	
_ 318. Aggregate Surface, 8-Inch	3067011	0065	16385/86	0001	4,897.000		0.000			5.00000	
_ 318. Aggregate Surface, 8-Inch	3067011	0530	16385/86	0002	1,632.000		0.000			5.00000	
_ 319. Shoulder, Class II, 4-Inch	3077011	0070	16385/86	0001	610.000		0.000			4.00000	
_ 319. Shoulder, Class II, 4-Inch	3077011	0535	16385/86	0002	203.000		0.000			4.00000	
_ 320. Traffic Maintenance	8127051	0180	16385/86	0001	0.500		0.000			10,000.00000	
_ 320. Traffic Maintenance	8127051	0775	16385/86	0002	0.500	0.100	0.100	0.100	20%	10,000.00000	\$1,000.00
_ 321. Pavt. Mrkg, Waterborne, 4-Inch, Whi te	8117001	0145	16385/86	0001	55.000		0.000			1.00000	
_ 321. Pavt. Mrkg, Waterborne, 4-Inch, Whi te	8117001	0740	16385/86	0002	55.000		0.000			1.00000	
_ 322. Pavt. Mrkg, Waterborne, 6-Inch, Whi te	8117001	0150	16385/86	0001	1,153.000		0.000			1.00000	
_ 322. Pavt. Mrkg, Waterborne, 6-Inch, Whi te	8117001	0745	16385/86	0002	1,152.000		0.000			1.00000	
_ 323. Pavt. Mrkg, Waterborne, 4-Inch, Yel low	8117001	0155	16385/86	0001	1,137.000		0.000			1.00000	
_ 323. Pavt. Mrkg, Waterborne, 4-Inch, Yel low	8117001	0750	16385/86	0002	1,138.000		0.000			1.00000	

## Construction Pay Estimate Amount Balance Report

Estimate: 2

9/5/2017 10:38 AM

FieldManager 5.3a

Item Description	Item Code	Prop. Line	Project	Category	Authorized Quantity	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
_ 324. Pavt. Mrkg, Waterborne, 18-Inch, Stop Bar	8117001	0160	16385/86	0001	24.000		0.000			10.00000	
_ 324. Pavt. Mrkg, Waterborne, 18-Inch, Stop Bar	8117001	0755	16385/86	0002	0.000		0.000			10.00000	
_ 325. Pavt. Mrkg, Waterborne, Only	8117050	0165	16385/86	0001	2.000		0.000			150.00000	
_ 325. Pavt. Mrkg, Waterborne, Only	8117050	0760	16385/86	0002	0.000		0.000			150.00000	
_ 326. Pavt. Mrkg, Waterborne, Left Turn Arrow Symbol	8117050	0170	16385/86	0001	1.000		0.000			200.00000	
_ 326. Pavt. Mrkg, Waterborne, Left Turn Arrow Symbol	8117050	0765	16385/86	0002	0.000		0.000			200.00000	
_ 327. Pavt. Mrkg, Waterborne, Right Turn Arrow Symbol	8117050	0175	16385/86	0001	1.000		0.000			200.00000	
_ 327. Pavt. Mrkg, Waterborne, Right Turn Arrow Symbol	8117050	0770	16385/86	0002	0.000		0.000			200.00000	
_ 328. Erosion Control, Check Dam, Stone	2087050	0035	16385/86	0001	8.000		0.000			75.00000	
_ 328. Erosion Control, Check Dam, Stone	2087050	0500	16385/86	0002	7.000	2.000	6.000	6.000	86%	75.00000	\$450.00
_ 329. Erosion Control, Sediment Basin	2087050	0040	16385/86	0001	2.000		0.000			100.00000	
_ 329. Erosion Control, Sediment Basin	2087050	0505	16385/86	0002	3.000		0.000			100.00000	
_ 330. Erosion Control, Silt Fence	2087001	0030	16385/86	0001	530.000		0.000			1.00000	
_ 330. Erosion Control, Silt Fence	2087001	0495	16385/86	0002	170.000		18.000	18.000	11%	1.00000	\$18.00
_ 331. Erosion Control, Inlet Protection, Fabric Drop	2087050	0045	16385/86	0001	0.000		0.000			25.00000	
_ 331. Erosion Control, Inlet Protection, Fabric Drop	2087050	0510	16385/86	0002	55.000		0.000			25.00000	
_ 332. Tree Removal, 12 and Bigger	2087050	0050	16385/86	0001	10.000	6.000	6.000	6.000	60%	300.00000	\$1,800.00

Contract: .16385/86

Estimate: 2

Page 7 of 8

## Construction Pay Estimate Amount Balance Report

Estimate: 2

9/5/2017 10:38 AM

FieldManager 5.3a

Item Description	Item Code	Prop. Line	Project	Category	Authorized Quantity	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
_ 332. Tree Removal, 12 and Bigger	2087050	0515	16385/86	0002	2.000		2.000	10.000	500%	300.00000	\$600.00
<b>Quantity Withheld: 8.000</b>											
_ 333. Fence, Moving	8087001	0140	16385/86	0001	30.000		0.000			35.00000	
_ 333. Fence, Moving	8087001	0735	16385/86	0002	0.000		0.000			35.00000	
_ 334. Underdrain Outlet, 4-Inch	4047050	0085	16385/86	0001	10.000		0.000			10.00000	
_ 334. Underdrain Outlet, 4-Inch	4047050	0680	16385/86	0002	10.000		0.000			10.00000	
_ 335. Post, Mailbox	8077050	0135	16385/86	0001	4.000		0.000			400.00000	
_ 335. Post, Mailbox	8077050	0730	16385/86	0002	2.000		0.000			400.00000	
_ 336. Watering	8167052	0200	16385/86	0001	750.000		0.000			1.00000	
_ 336. Watering	8167052	0800	16385/86	0002	250.000		0.000			1.00000	
_ 337. Removing Out of Service Pipeline	8237001	0245	16385/86	0001	926.000	103.000	119.000	119.000	13%	3.00000	\$357.00
_ 337. Removing Out of Service Pipeline	8237001	0805	16385/86	0002	324.000	62.000	62.000	62.000	19%	3.00000	\$186.00
_ 338. Curb and Gutter, Rem	8237001	0250	16385/86	0001	3,960.000		3,699.000	3,699.000	93%	6.00000	\$22,194.00
_ 338. Curb and Gutter, Rem	8237001	0810	16385/86	0002	1,320.000		801.000	801.000	61%	6.00000	\$4,806.00
_ 339. Slope Restoration, Type C	8167011	0825	16385/86	0001	0.000		0.000			0.00000	
_ 339. Slope Restoration, Type C	8167011	0830	16385/86	0002	0.000		0.000	555.800		0.00000	
<b>Quantity Withheld: 555.800</b>											
<b>Percentage of Contract Completed(curr): 18%</b>							<b>Total Amount Paid This Estimate:</b>				
<b>(total paid to date / total of all authorized work)</b>							<b>Total Amount Paid To Date:</b>				
							<b>\$371,313.66</b>				
							<b>\$593,774.14</b>				



# IRONWOOD THEATRE, INC.

## Regional Center for the Arts

109 East Aurora Street • P O Box 187 • Ironwood MI 49938 • Phone 906-932-0618  
bgreenhill@ironwoodtheatre.net • [www.ironwoodtheatre.net](http://www.ironwoodtheatre.net)

September 21, 2017

Scott Erickson, City Manager  
City of Ironwood  
213 S. Marquette St  
Ironwood, MI 49938

Dear Scott

RE: IRONWOOD THEATRE ROOF REPLACEMENT

Further to our meeting this morning, we request the City's assistance to provide funding for our roof replacement project. We request the sum of **\$60,000**, calculated as follows:

Bid price	\$ 84,300
Contingency – additional construction	\$ 15,700
Total probable cost	\$100,000
Proscenium arch mural repair & paint (est)	\$ 10,000
Less MCACA grant	-\$ 29,505
Less donation receipts	-\$ 13,200
Less DIDA commitment	-\$ 4,000
Less Energy Incentive rebate	-\$ 3,000
Shortfall	\$ 60,295
Round to	<b>\$ 60,000</b>

The suggested repayment of the loan would be over five years at \$1,000 per month.

Theatre Board President Tom Williams and I look forward to attending the City Commission meeting on Monday September 24 to answer any questions Commissioners may have.

Thank you for your assistance as we work towards completing these critical repairs to the Theatre.

Sincerely

Bruce Greenhill  
Managing Director

### Board of Directors

**Tom Williams**  
*President*  
Ironwood, MI

**Susie Filippo**  
*Secretary*  
Saxon, WI

**Jim Simmons**  
*Treasurer*  
Ironwood, MI

**Larry Gabka**  
Wakefield, MI

**Bruce Greenhill**  
*Managing Director*  
Gile, WI

**Peter Grewe**  
Ironwood, MI

**Karen Hagemann**  
Hurley, WI

**Rick Semo**  
Ironwood, MI  
(City Commission  
representative)

**Dan Tregembo**  
Ironwood, MI

**Zona Wick**  
Hurley WI





## MEMO

**To:** Mayor Burchell and the City Commission

**From:** Tom Bergman, Community Development Director

**Date:** September 20, 2017

Meeting Date: September 25, 2017

**Re:** DNR Trust Fund Grant-Southern Beltline Trail Acquisition (Amended Match Amount)

---

### Update

The City has received its preliminary scoring for the DNR Trust Fund Grant for the Southern Beltline Trail Acquisition Project. The DNR gives the applicant an opportunity to provide supplemental information in order to generate a higher score for the application. Staff is currently pulling together additional landowner support letters and information. One way for us to generate a higher score is to increase our match to 26%. This would increase the City contribution from \$18,125 to \$18,850, a difference of \$725. If the Commission is interested I have attached a resolution with the new amount. All supplemental information is due to the DNR on October 2<sup>nd</sup>. I have included the original memo below for your information. Let me know if you have any questions.

### Original Memo from March

The Southern Beltline Railroad Grade runs from Alfred Wright Blvd. through the southern part of the City eventually terminating into the Miners Memorial Heritage Park. The grade is currently used by motorized and non-motorized user, and by the SISU Skifest for their annual cross country ski race. The purpose of the grant application is to purchase this railroad grade so we can connect Norrie Park to the Miners Memorial Heritage Park and then to the Iron Belle Trail. The grade is wide enough to provide for a multi-use trail system. This grant would be for acquisition only and construction of the trail would happen in future years based on adequate funding.

The majority of the Beltline is presumed to be owned by the Canadian National Railway Company. There are some other private property owners as well. Currently staff has been contacting Canadian National to find out if they are willing to release the property. A title search of the property was done in 2015 by Associated Title. We currently have full records of the grade.

Based on current market value, we believe the acquisition will cost about \$72,500. For the DNR Trust Fund Grant the City would need to provide a 25% match equaling \$18,125. Our hope is that CN will donate the property or portion of, or quit claim deed the property to the City so we can claim it as our match for the grant. If CN does not agree to those terms, then the City would be responsible for budgeting for the \$18,125 match.

F:\Community Development\Grants\DNR Grants\Michigan Natural Resources Trust Fund\Beltline Trail  
This Institution is an Equal Opportunity Provider, Employer and Housing Employer/Lender

## **Comprehensive Plan**

Under the Comprehensive Plan and the 5 Year Parks & Recreation Plan, one of the main goals (Goal 5.6 Trails) calls for connection of local trails and assets to the regional trail system and creating loops with the trail system to enhance the user experience. The Beltline trail would be a great opportunity to do this.

Outdoor recreation is one of the main staples of the City's economy. Not just through tourism, but for connecting with visitors that may want to relocate to our community. Creating a thriving trail system enhances the vision of the community and engages our citizens in our outdoor assets.

## **Discussion**

The grant application requires that the City hold a public input meeting to hear any concerns or comments from the public, and to formally adopt a resolution stating that the City will commit any necessary matching funds for the project to move forward. Please see attached resolution and map of the proposed project.

**RESOLUTION #017-032**

**Michigan Department of Natural Resources Trust Fund Grant Application for the Southern  
Beltline Trail Acquisition Project**

**WHEREAS**, the City of Ironwood supports the submission of an application titled, "Southern Beltline Trail Acquisition" to the Trust Fund Grant Program for acquisition of the Beltline Railroad Grade for future trail development in the City of Ironwood, MI; and,

**WHEREAS**, the proposed application is supported by the Community's Comprehensive Plan and Parks and Recreation 5 Year Plan; and,

**WHEREAS**, the City of Ironwood has made a financial commitment to the project in the amount of \$18,850 matching funds, in cash; and,

**THEREFORE BE IT FURTHER RESOLVED** that the City of Ironwood hereby authorizes submission of a Trust Fund Grant Program Application for \$53,650, and further resolves to make available its financial obligation amount of \$18,850 (26%) of a total \$72,500 project cost, during the 2018-2019 fiscal year.

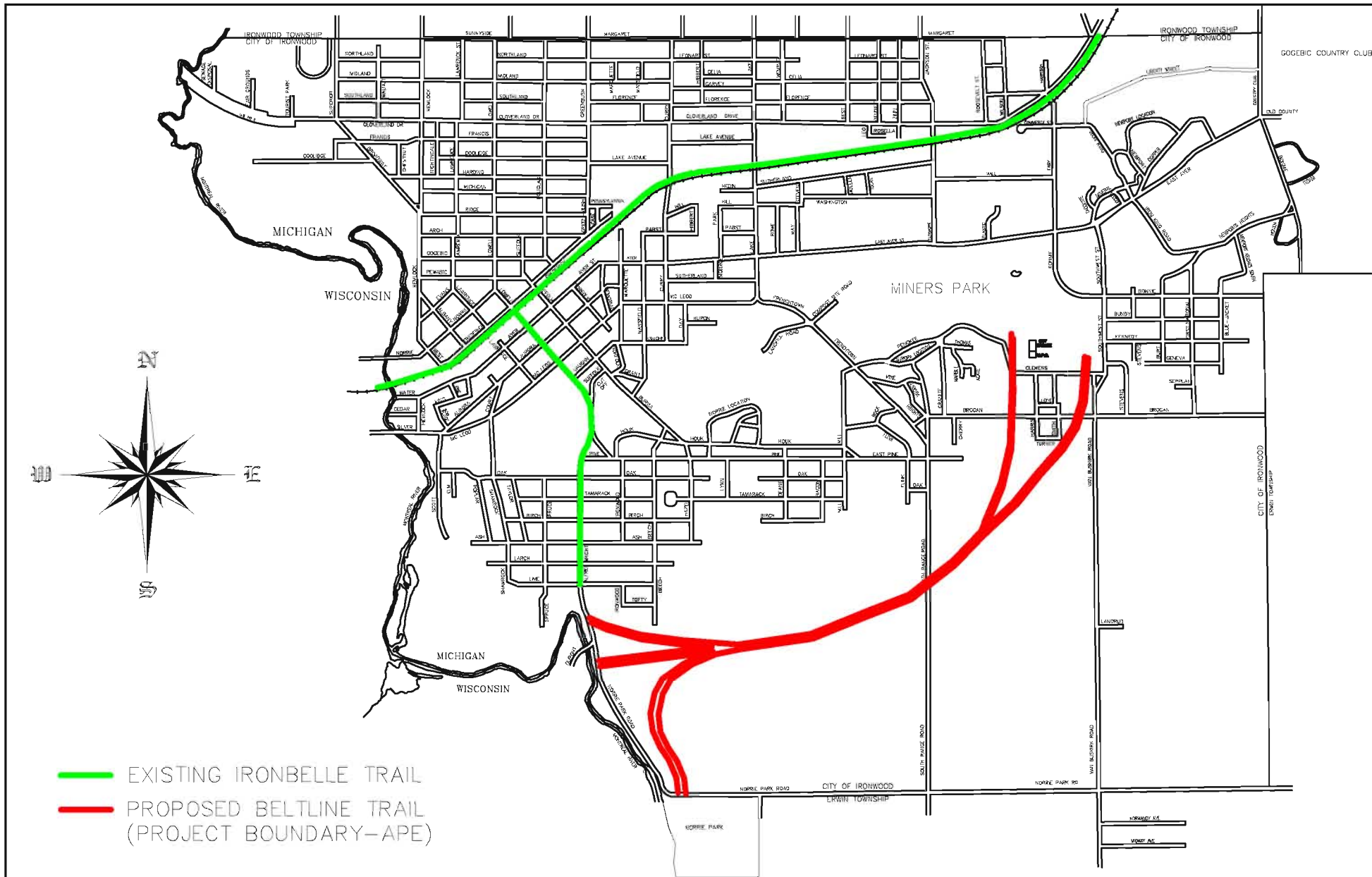
The following yes votes were recorded: \_\_\_\_\_

The following no votes were recorded: \_\_\_\_\_

\_\_\_\_\_  
Annette Burchell, Mayor

I, Karen Gullan, the duly appointed City Clerk of the City of Ironwood, Michigan, do hereby certify that the foregoing is a true copy of a Resolution adopted by the City Commission of the City of Ironwood at its Regular Meeting on September 25, 2017.

\_\_\_\_\_  
Karen M. Gullan, City Clerk



**IRONWOOD**  
 MICHIGAN | *Find Your North*

213 S. MARQUETTE ST.  
 IRONWOOD, MI 49938  
 PH: (906) 932-5050  
 FAX: (906) 932-5745

TITLE: BELTLINE TRAIL  
 BOUNDARY MAP

REVISION: C  
 DATE: 3/28/2017


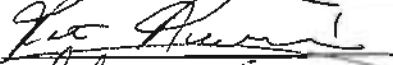

DRAWN BY: J. ALONEN  
 APPROVAL BY: T. BERGMAN

DRAWING NO.  
 S-1

# BID TABULATION SHEET

Name of Bidder:	Bid Bond	Tons Unit Price	Tons Quantity	Total Bid Price
Smily's Excavating	Yes	\$7.00	1,500	\$10,500
Globe Industries	Yes	\$11.95	1,500	\$17,925

Witnesses to Bid Opening:

Bid Award Action Taken

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_


City of Ironwood  
213 S. Marquette St.  
Ironwood, MI 49938



Phone: (906) 932-5050  
Fax: (906) 932-5745  
[www.cityofironwood.org](http://www.cityofironwood.org)

September 22, 2017

To: Ironwood City Commission  
Scott Erickson, City Manager

From: Bob Tervonen, Utilities Manager 

Re: Award Bid for Well #202 Rehabilitation

Bids were recently opened to inspect and rehabilitate well #202. One bid was received and I recommend awarding the bid of \$19,200 to Binz Brothers of Hurley, WI. Funds for this project is in the current budget and this bid is similar to previous bids in the past.

Thank you for your time. Please contact me if you have any questions.



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Tuesday, Sept. 19, 2017 @ 10:00 A.M.

WELL REHABILITATION BID-WELL #202  
(Big Springs)

BID TABULATION SHEET

Name of Bidder:

52 Bond Bid

Binz Brothers	✓	#19,200			

Witnesses to Bid Opening:

Scott Erickson  
Bob Turner  
Karen M. Sullivan

Bid Award Action Taken

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

City of Ironwood  
213 S. Marquette St.  
Ironwood, MI 49938



# IRONWOOD

MICHIGAN | *Find Your North*

Phone: (906) 932-5050  
Fax: (906) 932-5745  
[www.cityofironwood.org](http://www.cityofironwood.org)

September 22, 2017

To: Ironwood City Commission  
Scott Erickson, City Manager

From: Bob Tervonen, Utilities Manager

Re: Change Order #1, Pump Replacement During Well #202 Rehabilitation

I am requesting the Ironwood City Commission to approve change order #1 to replace the existing pump at well #202 during the well rehabilitation by Binz Brothers. The existing pump was installed in 1996 and is no longer operating efficiently. Please award the change order of \$7575 to Binz Brothers of Hurley, WI. Enclosed is a copy of the quote provided by the contractor.

Funds for this project is in the budget for the current fiscal year. Thank you for your time, please contact me if you have any questions.



This Institution is an Equal Opportunity Provider, Employer and Housing Employer/Lender





# BINZ BROS.

## Well Drilling & Pump Service

### Hurley, Wisconsin

- Steel or PVC Cased Wells
- New Pump Installations and Repair
- Hydro-frac Hard Rock Wells
- Water Treatment Systems

Local Well-Drilling Contractor  
Serving Northern Wisconsin and Upper Michigan  
Drilling Since 1950

Mailing Address: 6400 Odanah Road, Hurley, WI 54534  
Shop: (715) 561-5590 • Fax: (715) 561-5451

City of Ironwood  
213 S Marquette St  
Ironwood Mich 49938  
Well # 202



9/20/17

20 hp motor	3088.	-
liquid pump end	2485.	-
4" check valve	294.	-
84' 4" t+c pipe	1318.	-
90' wire	360.	-
shrink kit for wire splice	30.	-

7575.-

Cost could vary some with  
size of pump, length of pipe  
and wire.

Terms: Net 10 days. 1.5 percent will be added per month to unpaid balance.

# CITY OF IRONWOOD

## 2017 PAVEMENT STRIPING BALANCING CHANGE ORDER - PAY ESTIMATE #1 (FINAL)

		Estimate	Installed	Unit	Amount
Item No.	Item Description	Quantity	Quanity	Price	Paid this Est.
1	White Edge Line (Fogline)	40,000	47,079	0.087	\$ 4,095.87
2	Double Yellow (Centerlkine)	70,000	87,705	0.131	\$ 11,489.36
3	Bicycle symbols (various sizes)	25	24	32.500	\$ 780.00
4	turn Arrows (various sizes)	40	47	35.000	\$ 1,645.00
5	White Crosswalks (6 inch)	5,500	7,004	0.570	\$ 3,992.28
6	White Crosswalks (12 inch)	3,000	1,106	1.400	\$ 1,548.40
7	School Zone Crosswalks (12 inch)	100	0	2.350	\$ -
8	White Stop Bars (18 inch	1,900	1,878	1.800	\$ 3,380.40
9	"ONLY" text	5	4	75.000	\$ 300.00
	TOTAL				\$ 27,231.31

## LESS RETAINAGE

\$0.00

CITY OF IRONWOOD

Date

Less Amt Previously Paid

Amt Due this Estimate

\$27,231.31

\$0.00

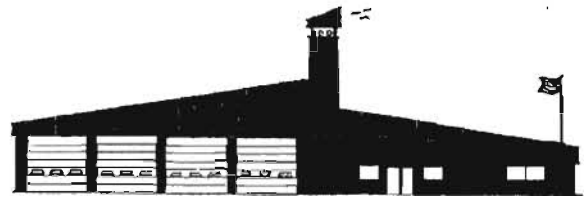
\$27,231.31

FAHRNER ASPHALT SEALERS, INC.

Date \_\_\_\_\_

\*Original Bid Amount

\$26,227.50



*Andrew DiGiorgio*  
*Director of Public Safety*

TO: Ironwood City Commission

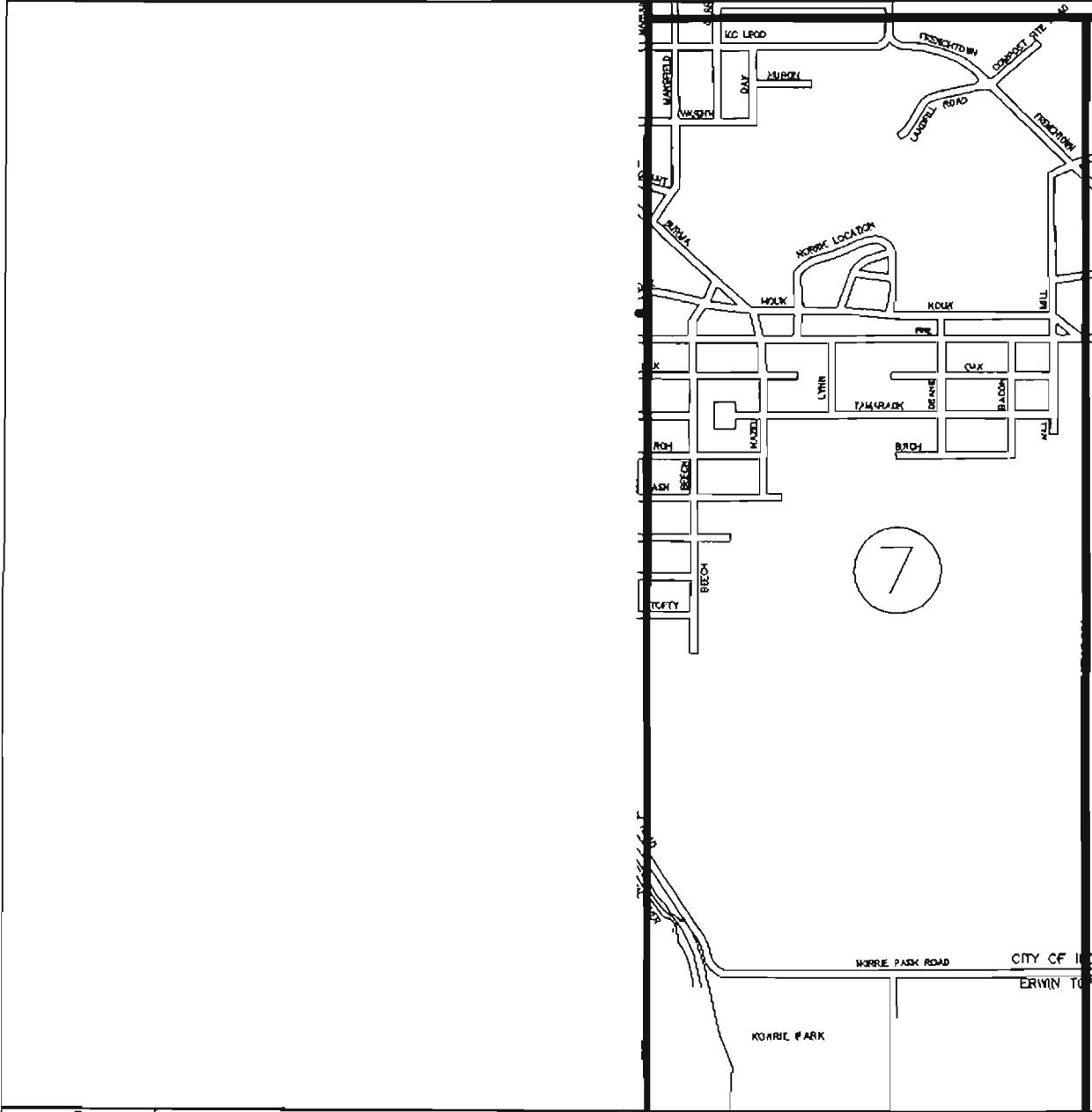
FROM: Director Andrew DiGiorgio, IPSD

DATE: September 22, 2017

RE: Traffic Control Orders

I am requesting Commission approval of Traffic Control Orders for Zones 7, 8, and 9 for the City of Ironwood.

Thank you for your consideration.



CITY OF IRONWOOD  
"LIVE WHERE YOU PLAY"  
EST. 1889

213 S. MARQUETTE ST.  
IRONWOOD, MI 49938  
PH: (906) 932-5050  
FAX: (906) 932-5745

TITLE: TRAFFIC CONTROL ORDER 2012 (ZONE 7)		
JOB NUMBER:	DRAWN BY: J. ALONEN	DRAWING NO.
DATE: 9/11/2012	APPROVAL BY: A. DIGIORGIO	Z-7



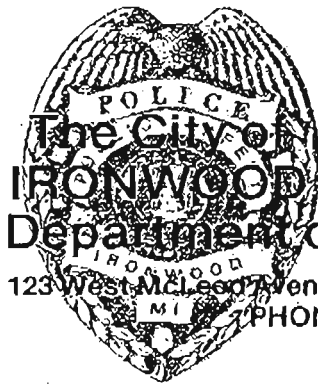
**Andrew DiGiorgio**  
*Director of Public Safety*

#### TRAFFIC CONTROL ORDER NO. 7

Pursuant to the provisions of the UNIFORM TRAFFIC CODE for Cities, Townships and Villages as adopted by the CITY OF IRONWOOD, CHAPTER 30 of the Ironwood City Code, in particular Sections 30-170, 30-171 30-174, 30-175, and 30-201 of the said code, the following TRAFFIC CONTROL ORDER is hereby issued:

#### A TRAFFIC CONTROL ORDER FOR - **Placements of Stop Signs.**

- A. Stop sign at the intersection of Mansfield St and McLeod Ave with southbound traffic on Mansfield St stopping for traffic on McLeod Ave.
- B. Stop sign at the intersection of Mansfield St and McLeod Ave with northbound traffic on Mansfield St stopping for traffic on McLeod Ave.
- C. Stop sign at the intersection of Mansfield St and Vaughn St with southbound traffic on Mansfield St stopping for traffic on Vaughn St.
- D. Stop sign at the intersection of Mansfield St and Vaughn St with northbound traffic on Mansfield St and Vaughn St with northbound traffic on Mansfield St stopping for traffic on Vaughn St.
- E. Stop sign at the intersection of Mansfield St and Burma Road with southbound traffic on Mansfield St stopping for traffic on Mansfield St stopping for traffic on Burma Road.
- F. Stop sign at the intersection of Grant St and Mansfield St with eastbound traffic on Grant St stopping for traffic on Mansfield St.
- G. Stop sign at the intersection of Curry St and McLeod Ave with southbound traffic on Curry St stopping for traffic on McLeod Ave.
- H. Stop sign at the intersection of Curry St and McLeod Ave with northbound traffic on Curry St stopping for traffic on McLeod Ave.
- I. Stop sign at the intersection of Curry St and Vaughn St with southbound traffic on Curry St stopping for traffic on Vaughn St.



**The City of  
IRONWOOD  
Department of Public Safety**  
123 West McLeod Avenue Ironwood, Michigan 49938  
PHONE: 906-937-1234/1300



**Andrew DiGiorgio  
Director of Public Safety**

- J. Stop sign at the intersection of Day St and McLeod Ave with northbound traffic on Day St stopping for traffic on McLeod Ave.
- K. Stop sign at the intersection of Huron St and Day St with westbound traffic on Huron St stopping for traffic on Day St.
- L. Stop sign at the intersection of Penokee Road and Frenchtown Road with southbound traffic on Penokee Road stopping for traffic on Frenchtown Road.
- M. Stop sign at the intersection of Mill St and Frenchtown Road with northbound traffic on Mill St stopping for traffic on Frenchtown Road.
- N. Stop sign at the intersection of Houk St and Mill St with eastbound traffic on Houk St stopping for traffic on Mill St.
- O. Stop sign at the intersection of Houk St and Mill St with westbound traffic on Houk St stopping for traffic on Mill St.
- P. Stop sign at the intersection of Pine St and Mill St with westbound traffic on Pine St stopping for traffic on Mill St.
- Q. Stop sign at the intersection of Pine St and Mill St with eastbound traffic on Pine St stopping for traffic on Mill St.
- R. Stop sign at the intersection of Oak St and Mill St with eastbound traffic on Oak St stopping for traffic on Mill St.
- S. Stop sign at the intersection of Deane St and Tamarack St with northbound traffic on Deane St stopping for traffic on Tamarack St.
- T. Stop sign at the intersection of Deane St and Tamarack St with southbound traffic on Deane St stopping for traffic on Tamarack St.
- U. Stop sign at the intersection of Deane St and Oak St with northbound traffic on Deane St stopping for traffic on Oak St.
- V. Stop sign at the intersection of Deane St and Oak St with southbound traffic on Deane St stopping for traffic on Oak St.



**Andrew DiGiorgio**  
*Director of Public Safety*

- X. Stop sign at the intersection of Deane St and Pine St with northbound traffic on Deane St stopping for traffic on Pine St.
- Y. Stop sign at the intersection of Deane St and Pine St with southbound traffic on Deane St stopping for traffic on Pine St.
- Z. Stop sign at the intersection of Deane St and Houk St with northbound traffic on Deane St stopping for traffic on Houk St.
- AA. Stop sign at the intersection of Tamarack St and Hazel St with westbound traffic on Tamarack St stopping for traffic on Hazel St.
- BB. Stop sign at the intersection of Tamarack St and Hazel St with eastbound traffic on Tamarack St stopping for traffic on Hazel St.
- CC. Stop sign at the intersection of Oak St and Hazel St with westbound traffic on Oak St stopping for traffic on Hazel St.
- DD. Stop sign at the intersection of Oak St and Hazel St with eastbound traffic on Oak St stopping for traffic on Hazel St.
- EE. Stop sign at the intersection of Hazel St and Pine St with northbound traffic on Hazel St stopping for traffic on Pine St.
- FF. Stop sign at the intersection of Hazel St and Pine St with southbound traffic on Hazel St stopping for traffic on Pine St.
- GG. Stop sign at the intersection of Houk St and Hazel / Burma Road with eastbound traffic on Houk St stopping for traffic on Hazel St and Burma Road.
- HH. Stop sign at the intersection of Houk St and Hazel Burma Road with westbound traffic on Houk St stopping for traffic on Hazel St and Burma Road.
- II. Stop sign at the intersection of Beech St and Burma Road with northbound traffic on Beech St stopping for traffic on Burma Road.
- JJ. Stop sign at the intersection of Beech St and Pine St with northbound traffic on Beech St stopping for traffic on Pine St.



123 West McLeod Avenue Ironwood, Michigan 49938  
PHONE: 906-932-1111

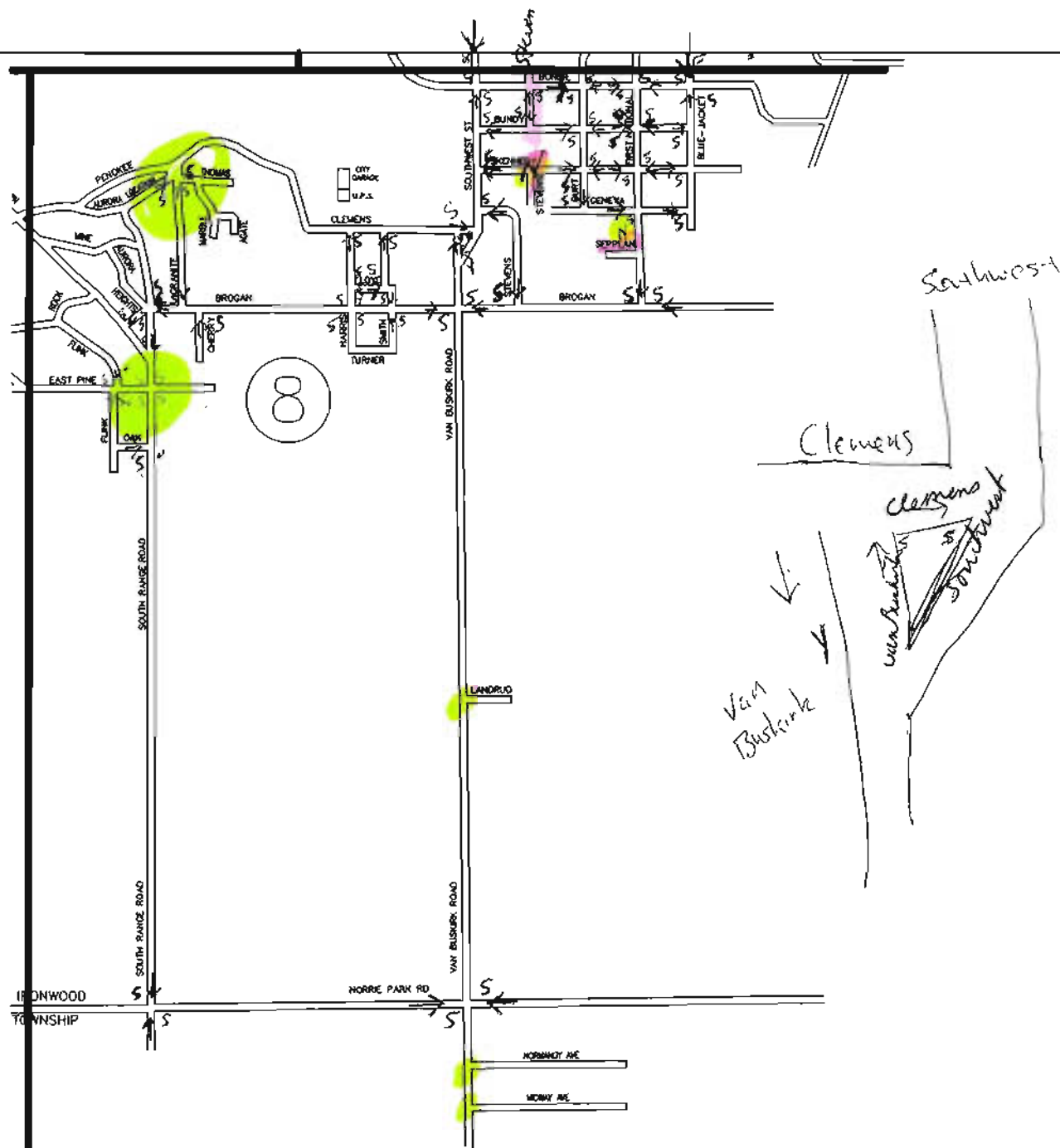


*Andrew DiGiorgio*  
*Director of Public Safety*

- KK. Stop sign at the intersection of Beech St and Pine St with southbound traffic on Beech St stopping for traffic on Pine St.
- LL. Stop sign at the intersection of Beech St and Oak St with northbound traffic on Beech St stopping for traffic on Oak St.
- MM. Stop sign at the intersection of Beech St and Oak St with southbound traffic on Beech St stopping for traffic on Oak St.
- NN. Stop sign at the intersection of Beech St and Birch St with northbound traffic on Beech St stopping for traffic on Birch St.
- OO. Stop sign at the intersection of Beech St and Birch St with southbound traffic on Beech St stopping for traffic on Birch St.
- PP. Stop sign at the intersection of Beech St and Ash St with northbound traffic on Beech St stopping for traffic on Ash St.
- QQ. Stop sign at the intersection of Beech St and Ash St with southbound traffic on Beech St stopping for traffic on Ash St.
- RR. Stop sign at the intersection of Beech St and Larch St with northbound traffic on Beech St stopping for traffic on Larch St.
- SS. Stop sign at the intersection of Beech St and Larch St with southbound traffic on Beech St stopping for traffic on Larch St.
- TT. Stop sign at the intersection of Beech St and Lime St with northbound traffic on Beech St stopping for traffic on Lime St.
- UU. Stop sign at the intersection of Beech St and Lime St with southbound traffic on Beech St stopping for traffic on Lime St.
- VV. Stop sign at the intersection of Tamarack St and Beech St with eastbound traffic on Tamarack St stopping for traffic on Beech St.



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CITY OF IRONWOOD  
"LIVE WHERE YOU PLAY"  
EST. 1889

213 S. MARQUETTE ST.  
IRONWOOD, MI 49938  
PH: (906) 932-5050  
FAX: (906) 932-5745

TITLE: TRAFFIC CONTROL ORDER 2012 (ZONE 8)		
JOB NUMBER:	DRAWN BY: J. ALONEN	DRAWING NO. Z-8
DATE: 9/11/2012	APPROVAL BY: A. DIGIORIO	

start w/m



123 West McLeod Avenue Ironwood, Michigan 49938  
PHONE: 906-932-1234



*Andrew DiGiorgio*  
*Director of Public Safety*

#### **Zone 8**

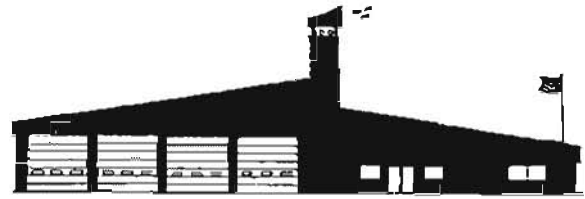
#### **TRAFFIC CONTROL ORDER FOR - Placements of Stop Signs**

- A. Stop sign at the intersection of Oak St and South Range Road with eastbound traffic on Oak St stopping for traffic on South Range Road.
- B. Stop sign at the intersection of East Pine St and Flink Street with northbound traffic on Flink St stopping for traffic on East Pine St.
- C. Stop sign at the intersection of East Pine St and Flink St with southbound traffic on Flink St stopping for traffic on East Pine St.
- D. Stop signs at the intersection of East Pine and South Range Road, a four way intersection. Traffic traveling north, south, east and west shall stop at this intersection.
- E. Stop sign at the intersection of South Range Road and Frenchtown Road with southbound traffic on Frenchtown Road stopping for traffic on South Range Road.
- F. Stop sign at the intersection of South Range Road and Brogan St with eastbound traffic on Brogan St stopping for traffic on South Range Road.
- G. Stop sign at the intersection of South Range Road and Frenchtown Road with southbound traffic on South Range Road stopping for traffic on Frenchtown Road.
- H. Stop sign at the intersection of Brogan St and South Range Road with westbound traffic on Brogan St stopping for traffic on South Range Road.
- I. Stop signs at the intersections of Aurora Location, Granite Street and Thomas St, a three way stop with no stopping on Penokee
- J. Stop sign at the intersection of Cherry St and Brogan St with southbound traffic on Cherry St stopping for traffic on Brogan St.
- K. Stop signs at the intersection of Harris St and Brogan St with southbound traffic on Harris St stopping for traffic on Brogan St.
- L. Stop sign at the intersection of Harris Street and Lloyd Street with northbound traffic on Harris Street stopping for traffic on Lloyd St.
- M. Stop sign at the intersection of Harris St and Clemens St with southbound traffic on Harris St stopping for traffic on Clemens St.
- N. Stop sign at the intersection of Smith St and Brogan St with northbound traffic on Smith St stopping for traffic on Brogan St.



# The City of IRONWOOD Department of Public Safety

123 West McLeod Avenue Ironwood, Michigan 49938  
PHONE: 906-932-1234



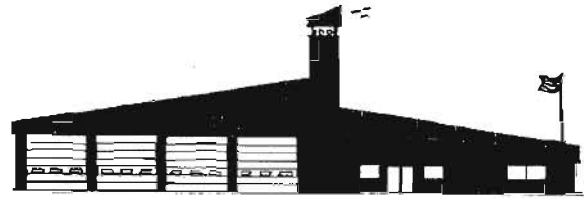
*Andrew DiGiorgio*  
*Director of Public Safety*

- O. Stop sign at the intersection of Smith St and Brogan St with southbound traffic on Smith St stopping for traffic on Brogan St.
- P. Stop sign at the intersection of Smith St and Clemens St with northbound traffic on Smith St stopping for traffic on Clemens St.
- Q. Stop sign at the intersection of Clemens St and Southwest St with eastbound traffic on Clemens St stopping for traffic on Southwest St.
- R. Stop sign at the intersection of VanBuskirk and Brogan St with westbound traffic on Brogan St stopping for traffic on VanBuskirk.
- S. Stop sign at the intersection of Brogan St and Stevens St with southbound traffic on Stevens St stopping for traffic on Brogan St.
- T. Stop sign at the intersection of Southwest St and Bonnie St with eastbound traffic on Bonnie St stopping for traffic on Southwest St.
- U. Stop sign at the intersection of Southwest St and Bundy St with westbound traffic on Bundy St stopping for traffic on Southwest St.
- V. Stop sign at the intersection of Southwest St and Kennedy St with westbound traffic on Kennedy St stopping for traffic on Southwest St.
- X. Stop sign at the intersection of Southwest St and Stevens St with westbound traffic on Stevens St stopping for traffic on Southwest St.
- Y. Stop sign at the intersection of Bonnie St and Stevens St with northbound traffic on Stevens St stopping for traffic on Bonnie St.
- Z. Stop sign at the intersection of Bonnie St and Burt St with eastbound traffic on Bonnie St stopping for traffic on Burt St.
- AA. Stop sign at the intersection of Bonnie St and Burt St with westbound traffic on Bonnie St stopping for traffic on Burt St.
- BB. Stop sign at the intersection of Bonnie St and First National St with eastbound traffic on Bonnie St stopping for traffic on First National St.
- CC. Stop sign at the intersection of Bonnie St and First National St with westbound traffic on Bonnie St stopping for traffic on First National St.
- DD. Stop sign at the intersection of Bonnie St and Blue Jacket St with southbound traffic on Bonnie St stopping for traffic on Blue Jacket St.



**The City of  
IRONWOOD  
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**Andrew DiGiorgio**  
*Director of Public Safety*

- EE. Stop sign at the intersection of Bonnie St and Blue Jacket St with westbound traffic on Bonnie St stopping for traffic on Blue Jacket St.
- FF. Stop sign at the intersection of Bundy St and Stevens St with southbound traffic on Stevens St stopping for traffic on Bundy St.
- GG. Stop sign at the intersection of Bundy St and Burt St with eastbound traffic on Bundy St stopping for traffic on Burt St.
- HH. Stop sign at the intersection of Bundy St and Burt St with westbound traffic on Bundy St stopping for traffic on Burt St.
- II. Stop sign at the intersection of Bundy St and First National St with eastbound traffic on Bundy St stopping for traffic on First National St.
- JJ. Stop sign at the intersection of Bundy St and First National St with westbound traffic on Bundy St stopping for traffic on First National St.
- KK. Stop sign at the intersection of Bundy St and Blue Jacket St with eastbound traffic on Bundy St stopping for traffic on Blue Jacket St.
- LL. Stop sign at the intersection of Kennedy St and Burt St with westbound traffic on Kennedy St stopping for traffic on Burt St.
- MM. Stop sign at the intersection of Kennedy St and First National St with eastbound traffic on Kennedy St stopping for traffic on First National St.
- NN. Stop sign at the intersection of Kennedy St and First National St with westbound traffic on Kennedy St stopping for traffic on First National St.
- OO. Stop sign at the intersection of Kennedy St and Blue Jacket St with westbound traffic on Kennedy St stopping for traffic on Blue Jacket St.
- PP. Stop sign at the intersection of Geneva St and Burt St with eastbound traffic on Geneva St stopping for traffic on Burt St.
- QQ. Stop sign at the intersection of Geneva St and First National St with eastbound traffic on Geneva St stopping for traffic on First National St.
- RR. Stop sign at the intersection of Geneva St and Blue Jacket St with eastbound traffic on Geneva St stopping for traffic on Blue Jacket St.
- SS. Stop sign at the intersection of South Range Rd and Norrie Park Rd with northbound traffic on South Range Rd stopping for traffic on Norrie Park Rd.



# The City of IRONWOOD Department of Public Safety

123 West McLeod Avenue Ironwood, Michigan 49938  
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*Andrew DiGiorgio*  
*Director of Public Safety*

TT. Stop sign at the intersection of South Range Rd and Norrie Park Rd with southbound traffic on South Range Rd stopping for traffic on Norrie Park Rd.

UU. Stop sign at the intersection of Norrie Park Rd and Van Buskirk Rd with eastbound traffic on Norrie Park Rd stopping for traffic VanBuskirk Rd.

VV. Stop sign at the intersection of Norrie Park Rd and VanBuskirk Rd with westbound traffic on Norrie Park Rd stopping for traffic on VanBuskirk Rd.

## Placement of Yield Signs

A. Yield sign at the intersection of VanBuskirk Road and Southwest St with southbound traffic on VanBuskirk Road yielding for traffic on Southwest St.

## Intersections with no signs:

Kennedy and Stevens  
First National and Sepplan  
VanBuskirk and Landrud



**The City of  
IRONWOOD  
Department of Public Safety**

123 West McLeod Avenue Ironwood, Michigan 49938  
PHONE: 906-932-1234



**Andrew DiGiorgio**  
*Director of Public Safety*

This TRAFFIC CONTROL ORDER shall become effective immediately upon its being filed with the City Clerk and shall become permanently effective upon approval by the IRONWOOD CITY COMMISSION as noted below.

Signed: \_\_\_\_\_

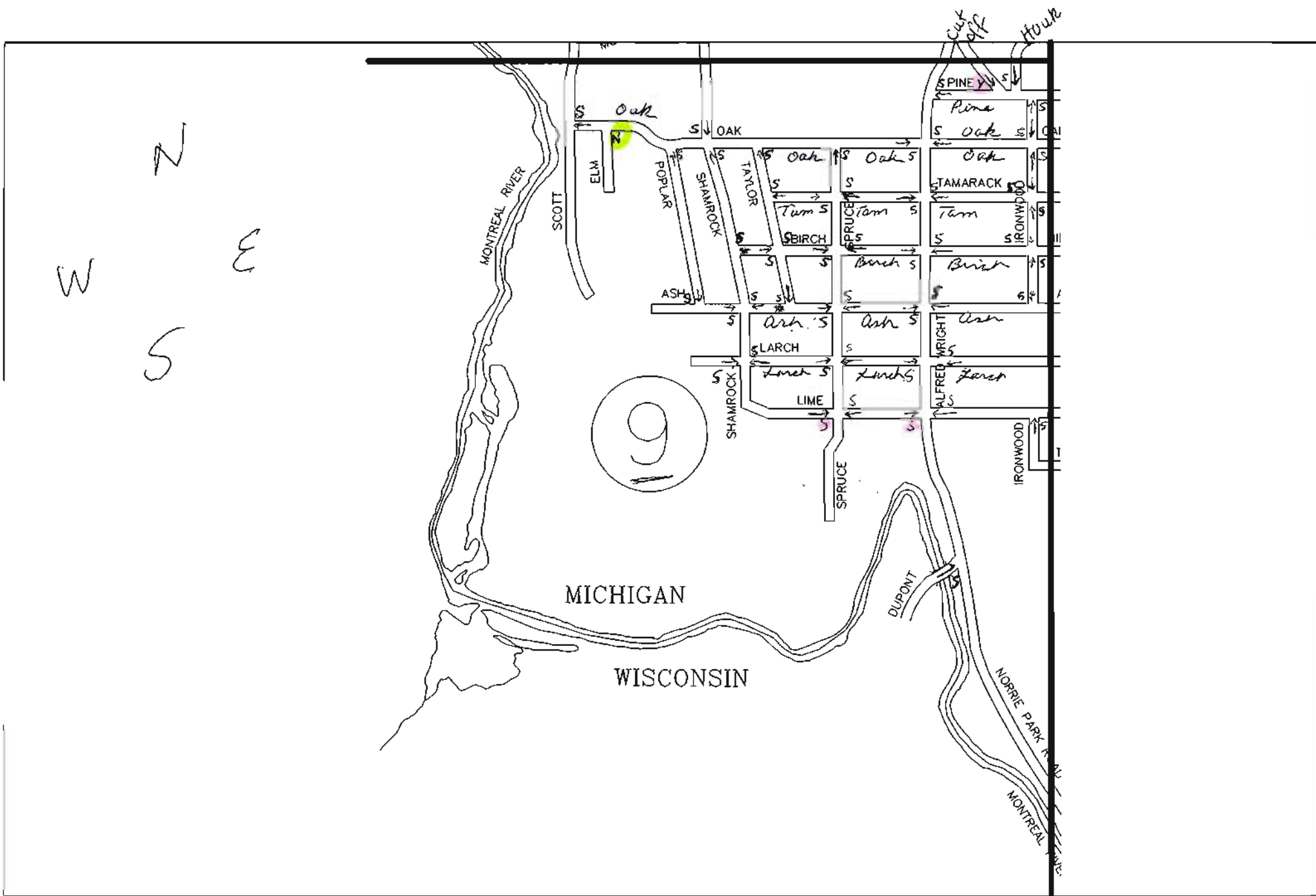
City Traffic Engineer

Filed this \_\_\_\_\_ day of \_\_\_\_\_, 2017, with the  
City Clerk at the said City of Ironwood, Michigan, County of Gogebic.

\_\_\_\_\_  
Karen M Gullan, Ironwood City Clerk  
State of Michigan  
County of Gogebic

I, Karen M Gullan, Clerk of the City of Ironwood, do hereby certify that the IRONWOOD CITY COMMISSION approved the above TRAFFIC CONTROL ORDER at its regular meeting on the \_\_\_\_\_ day of \_\_\_\_\_, AD 2017.

Dated \_\_\_\_\_, 2017.



CITY OF IRONWOOD  
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 EST. 1889

213 S. MARQUETTE ST.  
 IRONWOOD, MI 49938  
 PH: (906) 932-5050  
 FAX: (906) 932-5745

TITLE: TRAFFIC CONTROL ORDER 2012 (ZONE 9)		
JOB NUMBER:	DRAWN BY: J. ALONEN	DRAWING NO.
DATE: 9/11/2012	APPROVAL BY: A. DIGIORGIO	Z-9



# The City of IRONWOOD Department of Public Safety

123 West McLeod Avenue Ironwood, Michigan 49938

PHONE: 906-932-1234



*Andrew DiGiorgio*

*Director of Public Safety*

## ZONE 9

### A TRAFFIC CONTROL ORDER FOR – Placements of STOP SIGNS

- A. Stop sign at the intersection of Dupont Road and Norrie Park Rd with the eastbound traffic on Dupont Rd stopping for traffic on Norrie Park Rd
- B. Stop sign at the intersection of Spruce Street and Lime Street with the eastbound traffic on Lime Street stopping for traffic on Spruce Street
- C. Stop sign at the intersection of Lime Street and Spruce Street with the westbound traffic on Lime Street stopping for traffic on Spruce Street
- D. Stop sign at the intersection of Lime Street and Alfred Wright Blvd with the eastbound traffic on Lime Street stopping for traffic on Alfred Wright Blvd
- E. Stop sign at the intersection of Lime Street and Alfred Wright Blvd with the westbound traffic on Lime Street stopping for traffic on Alfred Wright Blvd
- F. Stop sign at the intersection of Ironwood Street and Lime St with the southbound traffic on Ironwood Street stopping for the traffic on Lime St
- G. Stop sign at the intersection of Larch Street and Shamrock St with the eastbound traffic on Larch Street stopping for traffic on Shamrock Street
- H. Stop sign at the intersection of Larch St and Spruce Street with the eastbound traffic on Larch St stopping for traffic on Spruce Street
- I. Stop sign at the intersection of Larch Street and Alfred Wright Blvd with the eastbound traffic on Larch Street stopping for traffic on Alfred Wright Blvd
- J. Stop sign at the intersection of Ash St and Poplar St with the eastbound traffic on Ash St stopping for traffic on Poplar St
- K. Stop sign at the intersection of Ash St and Shamrock Street with the eastbound traffic on Ash St stopping for traffic on Shamrock Street
- L. Stop sign at the intersection of Ash Street and Shamrock St with the westbound traffic on Ash Street stopping for traffic on Shamrock St
- M. Stop sign at the intersection of Ash St and Alfred Wright Blvd with the westbound traffic on Ash St stopping for traffic on Alfred Wright Blvd
- N. Stop sign at the intersection of Ash St and Ironwood St with the eastbound traffic on Ash St stopping for traffic on Ironwood St





**Andrew DiGiorgio**  
*Director of Public Safety*

- O. Stop sign at the intersection of Birch St and Shamrock St with the westbound traffic on Birch St stopping for traffic on Shamrock St
- P. Stop sign at the intersection of Birch St and Taylor St with the eastbound traffic on Birch St stopping for traffic on Taylor St
- Q. Stop signs at the intersection of Birch St and Spruce St with the east and west bound traffic on Birch St stopping for traffic on Spruce St
- R. Stop signs at the intersection of Birch St and Alfred Wright Blvd with the east and west bound traffic on Birch St stopping for traffic on Alfred Wright Blvd
- S. Stop sign at the intersection of Birch St and Ironwood St the eastbound traffic on Birch St stopping for traffic on Ironwood St
- T. Stop sign at the intersection of Tamarack St and Taylor St with the westbound traffic on Tamarack St stopping for traffic on Taylor St
- U. Stop signs at the intersection of Tamarack St and Spruce St with the east and west bound traffic on Tamarack St stopping for traffic on Spruce St
- V. Stop signs at the intersection of Tamarack St and Alfred Wright Blvd with the east and west bound traffic on Tamarack St stopping for traffic on Alfred Wright Blvd
- W. Stop sign at the intersection of Tamarack St and Ironwood St with the eastbound traffic on Tamarack St stopping for traffic on Ironwood St
- X. Stop sign at the intersection of Oak St and Scott St with the westbound traffic on Oak St stopping for traffic on Scott St
- Y. Stop sign at the intersection of Oak St and Poplar St with the eastbound traffic on Oak St stopping for traffic on Poplar St
- Z. Stop signs at the intersection of Oak St and Shamrock St with the east and west bound traffic on Oak St stopping for traffic on Shamrock Street
- AA. Stop sign at the intersection of Oak St and Ironwood St with westbound traffic on Oak St stopping for traffic on Ironwood St
- BB. Stop sign at the intersection of Pine St and Alfred Wright Blvd with eastbound traffic on Pine St stopping for traffic on Alfred Wright Blvd
- cc. Stop sign at the intersection of Houk St and Pine St with southbound traffic on Houk St stopping for traffic on Pine St



# The City of IRONWOOD Department of Public Safety

123 West McLeod Avenue Ironwood, Michigan 49938  
PHONE: 906-932-1234



*Andrew DiGiorgio*  
*Director of Public Safety*

## Placement of Yield Sign

A. Yield sign at the intersection of Suffolk Cut Off and Pine St with southbound traffic on Suffolk Cut Off yielding for traffic on Pine St

Intersections with no signs:

Oak and Elm



**The City of  
IRONWOOD  
Department of Public Safety**

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**Andrew DiGiorgio**  
*Director of Public Safety*

This TRAFFIC CONTROL ORDER shall become effective immediately upon its being filed with the City Clerk and shall become permanently effective upon approval by the IRONWOOD CITY COMMISSION as noted below.

Signed: \_\_\_\_\_

City Traffic Engineer

Filed this \_\_\_\_\_ day of \_\_\_\_\_, 2017, with the  
City Clerk at the said City of Ironwood, Michigan, County of Gogebic.

\_\_\_\_\_  
Karen M Gullan, Ironwood City Clerk  
State of Michigan  
County of Gogebic

I, Karen M Gullan, Clerk of the City of Ironwood, do hereby certify that the IRONWOOD CITY COMMISSION approved the above TRAFFIC CONTROL ORDER at its regular meeting on the \_\_\_\_\_ day of \_\_\_\_\_, AD 2017.

Dated \_\_\_\_\_, 2017.