

213 S. Marquette St. Ironwood, MI 49938 Memorial Building, Conference Room #1, 2nd Floor

Parks and Recreation Committee Meeting Agenda

- 1. Call to Order
- 2. Recording of the Roll
- 3. Approval of the January 12, 2017 Meeting Minutes
- 4. Approval of the Agenda
- 5. Citizens wishing to address the Committee on Items on the Agenda (Three-Minute Limit)
- 6. Citizens wishing to address the Committee on items not on the Agenda (Three-minute limit)
- 7. Items for Discussion and Consideration
 - A. Discussion on Dog Park
 - B. Capital Improvement Plan
 - C. 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, Beltline and River Walk) All Members
 - II. Strategy 5.4(a) Update, Strengthen and Implement the Master Plan for Miners Memorial Heritage Park Kostelnik
 - III. Park Action Plan
 - a. Playground north of US Hwy 2 Anderson, Davey, True
 - i. Zion Lutheran Playground Planning (Review Playground Design)
 - b. Implement Bike Routes on City Streets (Stripe/Sign) Anderson, Davey, Kangas, True
 - c. Mt. Zion Improvements Anderson, Davey, Kangas, True, Jindrich
- 8. Other Business
- 9. Next Meeting: Monday, March 6, 2017
- 10. Adjournment



Proceedings of the Parks and Recreation Committee Thursday, January 12, 2017, 5:00 p.m.

A regular meeting of the Parks and Recreation Committee was held on Thursday, January 12, 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	PRES YES	SENT NO	EXCUSED	NOT EXCUSED
Paul Anderson - Chair	Χ			
Sam Davey	Χ			
Tom Kangas - Vice Chair	Χ			
Rick Semo, ex-officio, non-voting	X			
Marion True	Χ			
Bruce Vuorenmaa	Χ			
Linda Jindrich	Χ			
Paul Kostelnik	Χ			
	8	0		

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

3. Approval of the December 5, 2016 Meeting Minutes:

Motion by Davey to approve the amended December 5, 2016 Meeting Minutes. Second by Kostelnik. Motion carried 7 to 0.

4. Approval of the Agenda:

Motion by Davey to approve the agenda. Second by Jindrich. Motion carried 7 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. Discuss and Consider the sale of city parcel on Ayer St. to Gogebic County Community Mental Health: Director Bergman introduced the project and presented the attached documents.

Motion by Davey to recommend the sale of the property to the City Commission. Second by True. Motion carried 7 to 0.

B. Discussion of Ottawa Forest Products Log Yard Expansion adjacent to Miner's Memorial Heritage Park (MMHP).: Director Bergman introduced the project and presented the attached maps. The Committee discussed screening, the building of trails, and the future vision of the park. Kostelnik passed around a page out of the miner's plan which displayed an alternative parcel.

Motion by Anderson to recommend that the proposed project be an allowable use if Ottawa Forest Products meets with a City representative and Friends of the MMHP representative and agree upon the terms of this agreement; the committee supports the following provisions of the agreement but does not limit to these provisions, screening, trail development, signing, permanent easement and a possible partnership with Ottawa Forest Products. Second by Davey. Motion carried 6 to 1 with Kostelnik Opposing.

- C. 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, Beltline, and River Walk) All Members.
 - a. Director Bergman updated the committee and stated that the City is moving forward with applying for a grant to acquire the Beltline Trail. The committee discussed going through the quiet title process or to purchase title insurance.
 - II. Strategy 5.4(a) Strengthen and Implement the Master Plan for Miners Memorial Heritage Park Kostelnik.
 - a. Kostelnik passed out materials and updated the Committee on what was accomplished for last year and what is planned for next year.
 - III. Park Action Plan.
 - a. Playground North of US Hwy 2 Anderson, Davey, True.
 - 1. Director Bergman discussed that the he will be applying for a DNR grant for the project.
 - b. Implement Bike Routes on City Streets (Sign/stripe) Anderson, Davey, Kangas, True.
 - 1. Director Bergman discussed that the City will not apply for a Rails to Trails grant for this project because of being ineligible for funding.
 - c. Mt. Zion Improvements Anderson, Davey, Kangas, True, Jindrich.
 - 1. Anderson discussed that the project will continue in the Summer and the Committee was happy to see so many people visiting the hill.
- 8. Other Business: None.
- 9. Next Meeting: Monday, February 6, 2017 at 5:00 p.m.

10. Adjournment: Motion by Davey to adjourn th Adjournment at 6:11 p.m.	e meeting. Second by True. Motion Carried 7 to
	Respectfully Submitted
	Paul Anderson, Chair
	Tim Erickson, Community Development Assistant
	Tim Enckson, Community Development Assistant

Ο.















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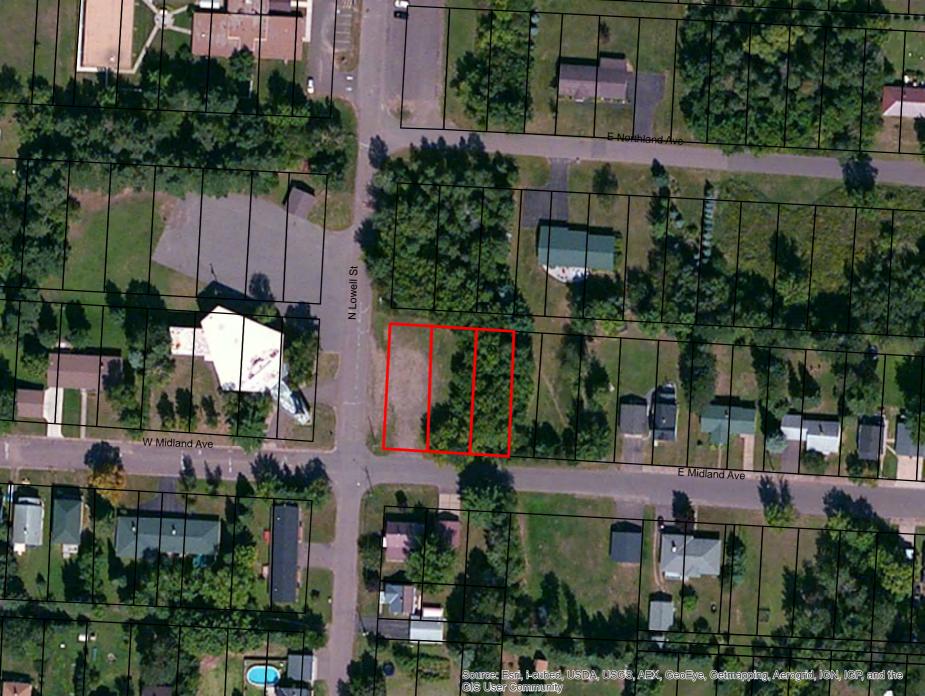












Capital Improvement Program '17/'18 thru '21/'22 Department Civic Center-CC City of Ironwood, Michigan Contact Civic Center Manager Type Infrastructure CC-15-001 Project # Useful Life 20 Project Name Civic Center Ice Rink Boards Category Infrastructure - Parks Account # Priority 2 Very Important Account # Total Project Cost: \$100,000 Description Replace ice rink boards and install new boards Justification Out lived use

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Construction/Maintenance			100,000				100,000
	Total		100,000				100,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund			25,000				25,000
Grant - State			75,000				75,000
	Total		100,000				100,000

City of Ironwood, Michigan

CE-14-001

'17/'18 thru '21/'22

Department Code Enforcement-CE

Contact Code Enforcement

Type Other

Useful Life

Total Project Cost: \$100,000

Category Other - Demolition

Priority 4 Less Important

Project Name Demolition Projects-Annual

Project #

Account #

Account #

Description

Use yearly demolition money for structure removal.

Justification

Plenty of condemnable structures in town

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		20,000	20,000	20,000	20,000	20,000	100,000
	Total	20,000	20,000	20,000	20,000	20,000	100,000
	•						
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund		20,000	20,000	20,000	20,000	20,000	100,000
	Total	20,000	20,000	20,000	20,000	20,000	100,000

'17/'18 thru '21/'22

Department Code Enforcement-CE

Contact Code Enforcement

Type Equipment
Useful Life 10

Category Equipment: IT

Priority 4 Less Important

Project # CE-16-002

City of Ironwood, Michigan

Project Name Code Enforcement Software

Account #

Account #

Description

New software that can work with other City software.

Total Project Cost: \$3,000

Justification

Increase efficiency

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Equip/Vehicles/Furnishings Total			3,000				3,000
	Total		3,000				3,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund			3,000				3,000
	Total		3,000				3,000

'17/'18 thru '21/'22

Department Community Development-CD

Contact Community Dev Director

Type Building Useful Life 10

Category Building

Priority 2 Very Important

City of Ironwood, Michigan

CDD-14-004 Project #

Project Name Rental Rehab. Project

Account #

Account #

Total Project Cost: \$750,000 Description

This is a grant program offered thru Michigan State Housing Development Authority (MSHDA) for rental unit rehabilitation in the downtown.

Justification

The program is a high priority for the City and MSHDA. This is an important part of the on-going downtown redevelopment efforts.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements		125,000	125,000	125,000	125,000	125,000	625,000
	Total	125,000	125,000	125,000	125,000	125,000	625,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Grant - Federal		93,750	93,750	93,750	93,750	93,750	468,750
Homeowner Funds		31,250	31,250	31,250	31,250	31,250	156,250
		125.000	125.000	125.000	125.000	125.000	625.000

CDD-15-003

'17/'18 thru '21/'22

Department Community Development-CD

Contact Community Dev Director

Type Building

Useful Life 10 Category Building

Priority 1 Critical

City of Ironwood, Michigan

Project Name Downtown Façade Grant CDBG

Account #

Account #

Project #

Total Project Cost: \$600,000 Description

Grant to Michigan Economic Development Corporation to incentivize property owners in the DIDA District to improve the exterior of buildings; will accommodate 6 - 10 properties (maximum grant amount \$400,000)

Justification

This is a 50/50 grant program, with the matching portion coming from the owner of the property.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements	;		300,000	300,000			600,000
	Total		300,000	300,000			600,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Grant - Federal			200,000	200,000			400,000
Other			100,000	100,000			200,000
	Total		300,000	300,000			600,000

'17/'18 thru '21/'22

Department Community Development-CD

Contact Community Dev Director

Type Equipment Useful Life 20

Category Equipment: IT

Priority 3 Important

City of Ironwood, Michigan

CDD-15-004 Project #

Project Name Internet Technology Projects

Account #

Account #

Total Project Cost: \$65,000 Description

Develop Internet Technology projects that build on public Internet upgrade across the City, Downtown US2 and Industrial Park.

Justification

The federally funded upgrade of Internet capacity in our region provides opportunities for the City to tap that capacity in the Downtown and the Industrial Park.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Equip/Vehicles/Furnishings		15,000	50,000				65,000
	Total	15,000	50,000				65,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Grant - Other		15,000	50,000				65,000
	Total	15,000	50,000				65,000

CDD-15-005

Project Name Art Park in Downtown

'17/'18 thru '21/'22

City of Ironwood, Michigan

Department Community Development-CD

Contact Community Dev Director

Type Infrastructure

Useful Life 20

Category Infrastructure - Parks

Priority 2 Very Important

Account #

Project #

Account #

Description

Total Project Cost: \$50,000

Develop in progress with improvements to Art Park in the Downtown for public art display.

Justification

It's called for in the downtown blueprint plan

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		25,000					25,000
	Total	25,000					25,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Grant - State		25,000					25,000
	Total	25,000					25,000

Budget Impact/Other

\$24,000 was spent in 2015-2016 on Construction of Art Park. \$6,200 was spent in 2016-2017 for Improvements.

'17/'18 thru '21/'22

Department Community Development-CD

Contact Community Dev Director

Type Other Useful Life 20

Category Other - Street Signs/Furniture/

Priority 1 Critical

City of Ironwood, Michigan

Project Name Downtown Enhancement

CDD-16-001

Account #

Project #

Account #

Description Total Project Cost: \$700,000

Enhance the downtown by installing additional street lights, enhanced crosswalks, banners, public art / Art Park.

Justification

The downtown Blueprint identifies projects to enhance the downtown to improve the economy and cultural aspects of the community.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services				100,000			100,000
Professional Services				600,000			600,000
	Total			700,000			700,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund				200,000			200,000
Grant - Federal				500,000			500,000
	Total			700,000			700,000

CDD-16-004

Project Name Multi-use Trail System

'17/'18 thru '21/'22

City of Ironwood, Michigan

Department Community Development-CD

Contact Community Dev Director

Type Infrastructure

Useful Life 10

Category Infrastructure - Parks

Priority 3 Important

Account #

Project #

Account #

Description Total Project Cost: \$500,000

Provide a Multi-use/Sidewalk-Trail for residents throughout the City and bike lanes on City streets.

Justification

Trails have been identified as a high priority in the City Park Development Plan.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		100,000	100,000	100,000	100,000	100,000	500,000
	Total	100,000	100,000	100,000	100,000	100,000	500,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund		25,000	25,000	25,000	25,000	25,000	125,000
Grant - State		75,000	75,000	75,000	75,000	75,000	375,000

CDD-16-005

'17/'18 thru '21/'22

City of Ironwood, Michigan

Department Community Development-CD

Contact Community Dev Director

Type Property Acquisition

Useful Life 20

Category Property Acquisition

Priority 2 Very Important

Project Name Acquisition of RR Right-of-way through City

Project #

Account #
Account #

Description Total Project Cost: \$1,250,000

Gain acquisition of right-a-way and land trough out the city for future trail system.

Justification

Development of trail system through City to tie to County wide system based on Comprehensive Plan.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Property Acquisition		250,000	250,000	250,000	250,000	250,000	1,250,000
	Total	250,000	250,000	250,000	250,000	250,000	1,250,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund		62,500	62,500	62,500	62,500	62,500	312,500
Grant - State		187,500	187,500	187,500	187,500	187,500	937,500

'17/'18 thru '21/'22

City of Ironwood, Michigan

Project # CDD-16-006

Project Name Depot Park Development

Account #

Account #

Department Community Development-CD

Contact Community Dev Director

Type Infrastructure

Useful Life 30

Category Infrastructure - Parks

Priority 2 Very Important

Description Total Project Cost: \$100,000

The redevelopment of Depot Park includes the construction of a "trailhead" for both motorized and non-motorized regional trails, playground equipment, trail development, restrooms, pavilion, landscaping and splashpad. Many components have been completed, a major item still remaining is installation of a playground and other improvements.

Everything done but splashpad and move to 20/21

Justification

Depot Park was identified in the Downtown Blueprint Plan as a key improvement/development to help improve Downtown Ironwood.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services					50,000		50,000
	Total				50,000		50,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund					12,500		12,500
Grant - State					37,500		37,500
	Total				50,000		50,000

Budget Impact/Other

\$50,000 spent for New Playground.

CDD-16-008

'17/'18 thru '21/'22

City of Ironwood, Michigan

Project Name Community Gardens

Department Community Development-CD

Contact Community Dev Director

Type Infrastructure

Useful Life 20

Category Infrastructure - Parks

Priority 4 Less Important

Account #

Project #

Account #

Description

Total Project Cost: \$3,500

Community Gardens and Flower Gardens in Norrie Park and MMHP, etc..

Justification

Donations & Fund Raisers to beautify and make use of local parks for our residents and to attract the public to our area.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services			3,500				3,500
	Total		3,500				3,500
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Donations			3,500				3,500
	Total		3,500				3,500

CDD-16-009

'17/'18 thru '21/'22

City of Ironwood, Michigan

Project Name Mt. Zion Park

Department Community Development-CD

Contact Community Dev Director

Type Infrastructure

Useful Life 20

Category Infrastructure - Parks

Priority 3 Important

Account #

Account #

Project #

Description Total Project Cost: \$50,000

Fix up park on the top of Mt. Zion. Construct viewing platform and signage Kiosk.

Justification

Grants, local money, donations and fund raisers, to give the public a beautiful place to relax and to over look the Gogebic Range area.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		50,000					50,000
	Total	50,000					50,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Donations		25,000					25,000
Grant - State		25,000					25,000
	Total	50.000	•	•		•	50.000

Budget Impact/Other

\$20,000 Donated to Mt. Zion viewing Deck.

CDD-16-012

'17/'18 thru '21/'22

City of Ironwood, Michigan

Department Community Development-CD

Contact Community Dev Director

Type Infrastructure

Useful Life 10

Total Project Cost: \$50,000

Category Other - Street Signs/Furniture/

Priority 4 Less Important

Account #

Account #

Description

Project #

Install signs to describe local History and Neighborhoods.

Project Name Historical Neighborhood Signs

Justification

The Park & Recreation Plan has identified this as a project.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		10,000	10,000	10,000	10,000	10,000	50,000
	Total	10,000	10,000	10,000	10,000	10,000	50,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Other		10,000	10,000	10,000	10,000	10,000	50,000
	Total	10,000	10.000	10.000	10.000	10.000	50.000

'17/'18 thru '21/'22

Department Community Development-CD

Contact Community Dev Director

Type Infrastructure

Useful Life

Category Infrastructure - Parks

Priority 3 Important

City of Ironwood, Michigan CDD-16-014 Project #

Project Name Playground & Park Upgrades

Account #

Account #

Total Project Cost: \$250,000 Description

Update playground equipment and parks per recommendations in Comprehensive/Park Plan/Action Plan.

Justification

Comprehensive / Park Plan recommends it.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		50,000	50,000	50,000	50,000	50,000	250,000
	Total	50,000	50,000	50,000	50,000	50,000	250,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Other		50,000	50,000	50,000	50,000	50,000	250,000
	Total	50,000	50.000	50.000	50.000	50.000	250.000

'17/'18 thru '21/'22

City of Ironwood, Michigan

Project # Project Name Dog Park

CDD-16-015

Account # Account #

Description

Type Infrastructure Useful Life 20

Category Infrastructure - Parks

Department Community Development-CD

Contact Community Dev Director

Priority 3 Important

Total Project Cost: \$15,000

Dog walking park in Ironwood.

Justification

Grants, Donations and fund raisers, to give local residence a safe place to walk and play their dog.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		15,000					15,000
	Total	15,000					15,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Donations		10,000					10,000
Grant - Other		5,000					5,000
	Total	15,000					15.000

'17/'18 thru '21/'22

Department Community Development-CD

Contact Community Dev Director

Type Infrastructure

Useful Life

Category Infrastructure - Parks

Priority 3 Important

City of Ironwood, Michigan CDD-16-016 Project #

Project Name Lighted Cross Ski Country Trail

Account #

Account #

Total Project Cost: \$75,000 Description

Lighted cross country ski trail in Miners Memorial Heritage Park (MMHP) and/or Iron Belle Trail.

Justification

Comprehensive Plan / Park Plan Recommends it.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		75,000					75,000
	Total	75,000					75,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Donations		65,000					65,000
Grant - State		10,000					10,000
	Total	75,000			•		75,000

CDD-16-017

'17/'18 thru '21/'22

City of Ironwood, Michigan

Department Community Development-CD

Contact Community Dev Director

Type Infrastructure

Useful Life 20

Category Infrastructure - Parks

Priority 2 Very Important

Account #

Project #

Account #

Project Name New Parks

Description Total Project Cost: \$220,000

Establish new parks per recommendations in Park Plan.

Justification

The Comprehensive / Park Plan Recommends it.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Property Acquisition		25,000	25,000				50,000
Contractual Services				50,000	50,000	50,000	150,000
Professional Services			10,000	10,000			20,000
	Total	25,000	35,000	60,000	50,000	50,000	220,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Other		25,000	35,000	60,000	50,000	50,000	220,000
	Total	25,000	35,000	60,000	50,000	50,000	220,000

CDD-16-018

Project Name Sidewalk Construction

'17/'18 thru '21/'22

City of Ironwood, Michigan

Department Community Development-CD

Contact Community Dev Director

Type Infrastructure

Useful Life 20

Category Infrastructure - Sidewalks

Priority 2 Very Important

Account #

Project #

Account #

Description Total Project Cost: \$525,000

Replace and install sidewalks - new sidewalk recommendations

Justification

The Comprehensive Plan recommends it.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		100,000	100,000	100,000	100,000	100,000	500,000
Professional Services		5,000	5,000	5,000	5,000	5,000	25,000
	Total	105,000	105,000	105,000	105,000	105,000	525,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Grant		52,500	52,500	52,500	52,500	52,500	262,500
Special Assessments		52,500	52,500	52,500	52,500	52,500	262,500
	Total	105,000	105.000	105.000	105.000	105.000	525.000

City of Ironwood, Michigan

CDD-17-001

'17/'18 thru '21/'22

Department Community Development-CD

Contact Community Dev Director

Type Infrastructure

Useful Life 20

Category Infrastructure - Parks

Priority 3 Important

Project Name Longyear Park - Restrooms / Pavilion

Project #

Account #
Account #

Description

Total Project Cost: \$65,000

Added Restrooms and Pavilion to the Longyear Park for those that patron the park.

Justification

City Parks & Recreation Committee has identified this as a priority project for the community.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services				65,000			65,000
	Total			65,000			65,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund				16,250			16,250
Grant - State				48,750			48,750
	Total			65,000			65,000

CDD-17-002

Project Name Montreal River Walk Trail

'17/'18 thru '21/'22

City of Ironwood, Michigan

Department Community Development-CD

Contact Community Dev Director

Type Infrastructure

Useful Life

Category Infrastructure - Parks

Priority 2 Very Important

Account #

Project #

Account #

Total Project Cost: \$250,000 Description

Develop Montreal River trail system in conjunction with Hurley & Iron County from Peterson Falls to Norrie Park.

Justification

Use of grants, donations and fund raisers to attract and provide the public with a beautiful walking trail system.

Recommendations from housing and retail Target Market Analysis (TMA) to invest in Riverfront - works in conjunction with Downtown Expansion.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services					250,000		250,000
	Total				250,000		250,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Donations					150,000		150,000
Grant - Federal					50,000		50,000
Grant - State					50,000		50,000
	Total				250,000		250,000

City of Ironwood, Michigan

'17/'18 thru '21/'22

Department Community Development-CD

Contact Community Dev Director

Type Infrastructure

Useful Life 20

Category Infrastructure - Parks

Priority 3 Important

CDD-17-003 Project #

Project Name Park Location North of US2

Account #

Account #

Description

Identify, purchase land, and construct a park north of US2.

Total Project Cost: \$50,000

Justification

The Park & Recreation Plan identifies the need for parks north of US2, as there is only one currently.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services			50,000				50,000
	Total		50,000				50,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Grant - State			25,000				25,000
In-Kind			25,000				25,000
	Total		50.000				50.000

'17/'18 thru '21/'22

Department Community Development-CD

Contact Community Dev Director

Type Other Useful Life 20

Category Other - Street Signs/Furniture/

Priority 3 Important

Total Project Cost: \$50,000

City of Ironwood, Michigan

Project # CDD-17-004

Project Name Way Finding Signs

Account #

Account #

Description

Plan for and install way finding signs now that branding is complete.

Justification

The Comprehensive plan recommends it.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services			25,000				25,000
Professional Services		25,000					25,000
	Total	25,000	25,000				50,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Funding Sources General Fund		'17/'18 12,500	'18/'19 12,500	'19/'20	'20/'21	'21/'22	Total 25,000
				'19/'20	'20/'21	'21/'22	

CDD-17-005

'17/'18 thru '21/'22

City of Ironwood, Michigan

Department Community Development-CD Contact Community Dev Director

Type Other Useful Life 20

Category Other - Plan/Study/Ordinance

Priority 1 Critical

Project Name Zoning Ordinance update Account #

Project #

Account #

Description

Total Project Cost: \$50,000

Update Zoning Ordinance to become compliant with state law and comprehensive plan.

Justification

The Comprehensive Plan recommends this be done.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Professional Services		50,000					50,000
	Total	50,000					50,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund		30,000					30,000
Grant		20,000					20,000
							50,000

'17/'18 thru '21/'22

Department Community Development-CD

Contact Community Dev Director

Type Building
Useful Life 20

Category Building

Total Project Cost: \$50,000

Priority 2 Very Important

City of Ironwood, Michigan

Project # CDD-17-007

Project Name Local Façade Improvement Program

Account #

Account #

Description

Continue local Façade Improvement Program.

Justification

Comprehensive Plan Recommends this be done.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements	;	10,000	10,000	10,000	10,000	10,000	50,000
	Total	10,000	10,000	10,000	10,000	10,000	50,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Funding Sources DIDA		'17/'18 5,000	'18/'19 5,000	'19/'20 5,000	'20/'21 5,000	'21/'22 5,000	Total 25,000
				127 =0			

CDD-17-009

'17/'18 thru '21/'22

City of Ironwood, Michigan

Department Community Development-CD

Contact Community Dev Director

Type Other Useful Life 20

Category Other - Street Signs/Furniture/

Priority 3 Important

Project Name Neighborhood Branding

Account #

Project #

Account #

Description

Total Project Cost: \$10,000

Develop branding, identity and signage for downtown, industrial park, residential neighborhood.

Justification

Comprehensive Plan Strategy 6.6e - Brand and market the City of Ironwood

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		5,000					5,000
Equipment		5,000					5,000
	Total	10,000					10,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
DIDA		2,000					2,000
General Fund		8,000					8,000

CDD-17-010

Project Name Improve Norrie Park Dam

'17/'18 thru '21/'22

City of Ironwood, Michigan

Department Community Development-CD

Contact Community Dev Director

Type Infrastructure

Useful Life 15

12,500

12,500

Category Infrastructure - Street/Pavemen

Priority 5 Future Consideration

Account #

Project #

Account #

Total Project Cost: \$50,000 Description

Reconstruct Norrie Park dam.

Justification It's part of the 2017 parks action plan.

> '17/'18 '18/'19 '19/'20 Expenditures '20/'21 '21/'22 Total Contractual Services 50,000 50,000 50,000 50,000 Total '17/'18 '18/'19 '19/'20 '20/'21 '21/'22 **Funding Sources** Total 37,500 Grant - State 37,500

> > 50,000 50,000 Total

Budget Impact/Other

Local Street Fund

'17/'18 thru '21/'22

City of Ironwood, Michigan

Department Community Development-CD

Contact Community Dev Director

Type Infrastructure

Useful Life 30

Category Infrastructure - Parks Priority 4 Less Important

Account #

Project Name Playground East of Miners Memorial Heritage Park

CDD-17-011

Account #

Project #

Total Project Cost: \$50,000

Description

Construct new playground on the East side of Miners Memorial Heritage Park (MMHP) Located on south side of Ayer St and West of Ironwood School bus Garage.

Justification

It's a priority for 2017 park action plan

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Equipment				50,000			50,000
	Total			50,000			50,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund				12,500			12,500
Grant - State				37,500			37,500
	Total			50,000			50,000

CDD-17-012

'17/'18 thru '21/'22

City of Ironwood, Michigan

Department Community Development-CD

Contact Community Dev Director

Type Infrastructure

Useful Life 30

Category Infrastructure - Parks

Priority 4 Less Important

Account #

Project #

Account #

Description Total Project Cost: \$50,000

Construct new playground equipment in Hiawatha Park.

Project Name Playground upgrades at Hiawatha

Justification

It's part of the parks action plan for 2016/2017.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Equipment				50,000			50,000
	Total			50,000			50,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Grant - Federal				12,500			12,500
Grant - State				37,500			37,500
	Total			50,000			50,000

'17/'18 thru '21/'22

City of Ironwood, Michigan

Department Community Development-CD

Contact Community Dev Director

Type Other Useful Life 20

Category Other - Street Signs/Furniture/

Priority 3 Important

CDD-17-013 Project #

Project Name US2 Entrance Monument Signs

Account #

Account #

Total Project Cost: \$30,000 Description

Develop two entrance signs on US2 into the City with new logo similar to the one placed on Silver and McLeod.

Justification

Comprehensive Plan Strategy 6.6e - Brand and Market the City.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Equipment			30,000				30,000
	Total		30,000				30,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund			30,000				30,000
	Total		30,000				30,000

CDD-18-002

Implement a stormwater demonstration project.

City of Ironwood, Michigan

'17/'18 thru '21/'22

Department Community Development-CD

Contact Community Dev Director

Type Infrastructure

Useful Life 50

Category Infrastructure - Parks
Priority 4 Less Important

Project Name Stormwater Project

Project #

Account #

Account #

Description

Total Project Cost: \$5,000

Justification

The Comprehensive / Park plan recommends it.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		4,000					4,000
Professional Services		1,000					1,000
	Total	5,000					5,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Sewer Fund		5,000					5,000
	Total	5,000					5,000

CDD-18-004

'17/'18 thru '21/'22

Department Community Development-CD

Contact Community Dev Director

Type Infrastructure

Useful Life

Total Project Cost: \$200,000

Category Infrastructure - Parks

Priority 3 Important

City of Ironwood, Michigan

Project Name Little League Field Improvements

Account #

Account #

Description

Project #

Continue improvements to Little League fields.

Justification

Comprehensive Plan Recommends this be done.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services				200,000			200,000
	Total			200,000			200,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Other				200,000			200,000
	Total			200,000			200,000

Capital Improvement Program '17/'18 thru '21/'22 Department Community Development-CD City of Ironwood, Michigan Contact Community Dev Director Type Other CDD-18-005 Project # Useful Life Project Name Art Master Plan Category Other - Plan/Study/Ordinance Priority 3 Important Account # Account # Total Project Cost: \$20,000 Description Develop Art Plan for the City. Justification Comprehensive Plan Recommends this be done. '17/'18 '18/'19 '19/'20 '21/'22 Expenditures '20/'21 Total Professional Services 20,000 20,000 20,000 20,000 Total '17/'18 '18/'19 '19/'20 '20/'21 '21/'22 **Funding Sources** Total 20,000 20,000 Other 20,000 20,000 Total

'17/'18 thru '21/'22

Department Community Development-CD

Contact Community Dev Director

Type Other Useful Life 15

Total Project Cost: \$3,000

Category Other - Plan/Study/Ordinance

Priority 4 Less Important

City of Ironwood, Michigan

Project Name Norrie Park Disc Golf

CDD-18-006

Account #

Account #

Description

Project #

Purchase baskets to create a disc golf course.

Justification

Comprehensive Plan Strategy 5.6(b), Increase use and activity in Norrie Park, Parks and Rec Committee highlighted.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Professional Services		3,000					3,000
	Total	3,000					3,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Other		3,000					3,000
	Total	3,000					3,000

CDD-18-007

'17/'18 thru '21/'22

City of Ironwood, Michigan

Project Name Downtown Building Architectural Drawings Grant

Type Other Useful Life 15

Category Other - Plan/Study/Ordinance

Department Community Development-CD

Contact Community Dev Director

Priority 2 Very Important

Account # Account #

Project #

Total Project Cost: \$50,000 Description

Create a funding mechanism to encourage Downtown property owners to apply for funding through the State of Michigan.

Justification

Policy 6.1.1

Policy 6.1.5

Policy 6.1.7

Policy 6.2.1

Policy 6.2.2

Policy 6.2.5

Policy 6.3.2 of Comprehensive Plan.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Professional Services		10,000	10,000	10,000	10,000	10,000	50,000
	Total	10,000	10,000	10,000	10,000	10,000	50,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
DIDA		2,500	2,500	2,500	2,500	2,500	12,500
General Fund		5,000	5,000	5,000	5,000	5,000	25,000
Other		2,500	2,500	2,500	2,500	2,500	12,500
	Total	10.000	10.000	10.000	10.000	10.000	50.000

Budget Impact/Other

The property owner is required to cover 25% of the cost which is indicated under the Funding Source "Other".

CDD-18-009

'17/'18 thru '21/'22

City of Ironwood, Michigan

Project Name Mine Shaft Fencing

Department Community Development-CD

Contact Community Dev Director

Type Infrastructure

Useful Life 10

Category Infrastructure - Other

Priority 2 Very Important

Account #

Project #

Account #

Description Total Project Cost: \$21,000

Install chain link security fencing around mine shafts in the Miners Memorial Park.

Justification

Install fencing to improve safety in the park.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		21,000					21,000
	Total	21,000					21,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund		21,000					21,000
	Total	21,000					21,000

Budget Impact/Other

Fencing for this project is currently budgeted.

City of Ironwood, Michigan

'17/'18 thru '21/'22

Department Community Development-CD

Contact Community Dev Director

Type Demolition

Useful Life 20

Total Project Cost: \$390,000

Category Other - Demolition

Priority 1 Critical

CDD-18-010 Project #

Project Name Hardest Hit Blight Grant

Account #

Account #

Description

Remove approximately 20 blighted residential structures.

Justification

Expenditures	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Demolition	390,000					390,000
Total	390,000					390,000
Funding Sources	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
MEDC Hardest Hit Blight Grant	390,000					390,000
Total	390,000					390,000

Budget Impact/Other

100% Grant Funded

'17/'18 thru '21/'22

City of Ironwood, Michigan

CDD-19-001

Department Community Development-CD

Contact Community Dev Director

Type Other Useful Life 20

Category Other - Plan/Study/Ordinance

Priority 1 Critical

Project Name Small Area Plan
Account #

Project #

Account #

Description Total Project Cost: \$10,000

Develop detailed plans for specific areas in the City for development/redevelopment.

Justification

Comprehensive Plan recommends this be done. This is part of the Redevelopment ready communities certification.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Professional Services			10,000				10,000
	Total		10,000				10,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund			10,000				10,000
	Total		10,000				10,000

Capital Improvement Program '17/'18 thru '21/'22 Department Community Development-CD City of Ironwood, Michigan Contact Community Dev Director Type Other CDD-19-002 Project # Useful Life 20 Project Name Natural Resource Plan Category Other - Plan/Study/Ordinance Priority 3 Important Account # Account # Total Project Cost: \$20,000 Description Prepare Natural Resource Inventory and Plan. Justification Comprehensive Plan Recommends this be done. '17/'18 '18/'19 '19/'20 '21/'22 Expenditures '20/'21 Total Professional Services 20,000 20,000 20,000 20,000 Total '17/'18 '18/'19 '19/'20 '20/'21 '21/'22 **Funding Sources** Total General Fund 20,000 20,000

20,000

Total

Budget Impact/Other

20,000

CDD-19-003

'17/'18 thru '21/'22

Department Community Development-CD

Contact Community Dev Director

Type Other Useful Life 20

Category Other - Plan/Study/Ordinance

Priority 1 Critical

Total Project Cost: \$500,000

City of Ironwood, Michigan

Project Name Potable Water Master Plan

Account #

Account #

Description

Project #

Prepare a Potable Water Master Plan

Justification

Comprehensive Plan Recommends this be done.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Professional Services			500,000				500,000
	Total		500,000				500,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Grant			250,000				250,000
Water Fund			250,000				250,000
	Total		500,000				500,000

'17/'18 thru '21/'22

Department Community Development-CD

Contact Community Dev Director

Type Infrastructure

Useful Life 25

 ${\bf Category} \quad {\bf Infrastructure - Trails}$

Priority 2 Very Important

Project # CDD-19-004

Project Name Beltline Trail Project

City of Ironwood, Michigan

Account #

Account #

Description

Total Project Cost: \$460,000

Acquire and Construct Trail along Beltline Railroad Grade.

Justification

Connect Parks and Tourism sites to regional trail. Consistent with Strategy 4.5 of Comprehensive Plan.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services			60,000	400,000			460,000
	Total		60,000	400,000			460,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund			12,000	60,000			72,000
Grant - Other				40,000			40,000
Grant - State			48,000	300,000			348,000
	Total		60,000	400,000			460,000

CDD-20-001

'17/'18 thru '21/'22

City of Ironwood, Michigan

Department Community Development-CD

Contact Community Dev Director

Type Property Acquisition

Useful Life 15

Category Property Acquisition

Priority 3 Important

Account #

Project #

Account #

Description

Project Name Parking Lot Expansion - Memorial Building

Total Project Cost: \$80,000

Extend parking lot to 212 & 214 Norfolk lots. The properties where taken down as part of the blight program.

Justification

The 2010 MSHDA Downtown Blueprint plan recommends additional parking to be developed at the Memorial Building.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Property Acquisition				80,000			80,000
	Total			80,000			80,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund				40,000			40,000
Grant - State				40,000			40,000
	Total			80,000			80,000

Budget Impact/Other

This project is included in the Blueprint Grant Downtown CDBG - Project # CDD-11-001 application.

Demo cost spent \$44,558.72.

'17/'18 thru '21/'22

City of Ironwood, Michigan

Project Name River Walk Trail

CDD-22-001

Department Community Development-CD

Contact Community Dev Director

Type Infrastructure

Useful Life 20

Category Infrastructure - Trails

Priority 2 Very Important

Account #

Description

Project #

Account #

Total Project Cost: \$1,500,000

Create a Riverwalk Trail from Norrie Park to Interstate Falls.

Justification

Connect Parks and Tourism sites to Regional Trail Consistent with Strategy 4.5 of Comprehensive Plan

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services						1,500,000	1,500,000
	Total					1,500,000	1,500,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Grant - Federal						600,000	600,000
Grant - Other						300,000	300,000
Grant - State						600,000	600,000
	Total					1.500.000	1.500.000

DAP-18-001

'17/'18 thru '21/'22

Department DAP - City Centre

Contact DAP President

Type Building Useful Life 100

Category Building

Priority 1 Critical

City of Ironwood, Michigan

Project Name Elevator / Stairs Connecting 2nd Floor

Account #

Project #

Account #

Description Total Project Cost: \$145,000

Install elevator servicing basement, 1st and 2nd floor of the City Centre. Install stairway in rear of building in alley connecting theatre, gallery, 2nd floor suite.

Justification

Finally making City Centre 2nd floor and basement Handicap accessible, as well as handicap access to theatre balcony. Provide additional emergency exits for upstairs tenants and for balcony.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements	;			145,000			145,000
	Total			145,000			145,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
City Centre / DAP				72,500			72,500
Grant - Federal				36,250			36,250
Grant - State				36,250			36,250
	Total			145,000			145,000

Budget Impact/Other

Improve safety and accessibility thus providing additional income.

DAP-19-001

'17/'18 thru '21/'22

Department DAP - City Centre

Contact DAP President

Type Building

Useful Life 25 Category Building

Priority 5 Future Consideration

City of Ironwood, Michigan

Project Name Façade work

Account #

Account #

Project #

Total Project Cost: \$51,000 Description

Replace windows with appropriate replacements, rebuild appropriate signage, provide appropriate outside lighting and clean and upgrade façade.

Justification

Building is 90+ years old and beginning to show age, upgrade would extend building life and improve downtown appeal. Energy efficiency would be improved with windows.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements	5		51,000				51,000
	Total		51,000				51,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
City Centre / DAP			25,500				25,500
Grant			25,500				25,500
	Total		51,000				51.000

Budget Impact/Other

Improve downtown appearance - drawing business to gallery and downtown.

Windows etc. would improve heating/cooling costs reducing budget impact.

DAP-19-002

City of Ironwood, Michigan

'17/'18 thru '21/'22

Department DAP - City Centre

Contact DAP President

Type Building

Useful Life 50 Category Building

Total Project Cost: \$30,000

Priority 1 Critical

Project Name DAP/City Center Electrical Update

Project #

Account # Account #

Description

Update Electrical System in DAP and City Center.

Justification

Electrical is very old and needs updating.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements			30,000				30,000
	Total		30,000				30,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Grant - Federal			15,000				15,000
Grant - State			15,000				15,000
	Total		30,000				30,000

Budget Impact/Other

Increase the viability of the DAP and City Center.

City of Ironwood, Michigan

'17/'18 thru '21/'22

Department DAP - City Centre

Contact DAP President

Type Building

DAP-20-001 Project Name Update Plumbing

Useful Life 25 Category Building

Priority 3 Important

Account #

Account #

Description

Project #

Total Project Cost: \$50,000

Present plumbing old and exceeded useful life, presently galvanized steel piping - clogged drains. Update with PEX and copper tube - replace sinks and toilets.

Justification

Improve studio for artists and public access, update sanitary facilities. Improving handicap usability.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements	3			50,000			50,000
	Total			50,000			50,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
City Centre / DAP				25,000			25,000
Grant - State				25,000			25,000
	Total			50,000			50,000

Budget Impact/Other

Improve rentability of property. Improve handicap and sanitation.

City of Ironwood, Michigan

DAP-21-001

Project Name DAP/City Center Skylight Project

'17/'18 thru '21/'22

Department DAP - City Centre

Contact DAP President

Type Building
Useful Life 50

Category Building

Priority 1 Critical

Account #

Account #

Description

Project #

Total Project Cost: \$18,000

Justification

Replace so they don't leak.

Replace existing Skylights.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements					18,000		18,000
	Total				18,000		18,000
	·						
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
City Centre / DAP					9,000		9,000
Grant - Federal					4,500		4,500
Grant - State					4,500		4,500
	Total				18,000		18,000

Budget Impact/Other

Improve long term Use of Building.

City of Ironwood, Michigan

Type Building

Contact DAP President

DAP-22-001 Project Name DAP/City Center Front Window Update

Useful Life 50 Category Building

Account #

Project #

Priority 1 Critical

Account #

Description

Replace Front Windows

Total Project Cost: \$30,000

Justification

Windows are starting to deteriorate and are not efficient.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements						30,000	30,000
	Total					30,000	30,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
City Centre / DAP						15,000	15,000
Grant - Federal						7,500	7,500
Grant - State						7,500	7,500
	Total					30.000	30,000

'17/'18 thru '21/'22

City of Ironwood, Michigan

Project # DPWS-16-003

Project Name Crack Sealing Sealcoat Improvements

Routine Maintenance on Local and Major Streets to extend useful life of existing pavement.

Account # 202-486-001-XXX.000

Account # 203-486-001-XXX.000

Department DPW Supervisor-DPWS

Contact DPW Supervisor

Type Infrastructure

Useful Life 10

Category Infrastructure - Street/Pavemen

Priority 2 Very Important

Total Project Cost: \$500,000

Justification

Description

Cost effective pavement management tool to extend life and provide a smooth driving surface. Reduce or eliminate annual maintenance such as pot hole patching on improved streets.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		100,000	100,000	100,000	100,000	100,000	500,000
	Total	100,000	100,000	100,000	100,000	100,000	500,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Funding Sources Local Street Fund		'17/'18 50,000	'18/'19 50,000	'19/'20 50,000	'20/'21 50,000	'21/'22 50,000	Total 250,000
			10, 17	177 =0	-0, -1		

Budget Impact/Other

Reduce labor intensive types of maintenance on streets.

'17/'18 thru '21/'22

City of Ironwood, Michigan

Project # DPWS-16-004

Project Name Pavement Markings

Account # 202-486-001-XXX.000

Account #

Department DPW Supervisor-DPWS

Contact DPW Supervisor

Type Infrastructure

Useful Life 2

Category Infrastructure - Street/Pavemen

Priority 2 Very Important

Description Total Project Cost: \$105,000

Apply centerline stripping, fog lines, parking stall markings and handicap parking stall marking. Apply required school crossing lanes and stop bars at intersections.

Justification

Provide safe streets for traffic and pedestrians. Full re-striping is considered every other year.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		25,000	15,000	25,000	15,000	25,000	105,000
	Total	25,000	15,000	25,000	15,000	25,000	105,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Funding Sources Local Street Fund		'17/'18 12,500	'18/'19 7,500	'19/'20 12,500	'20/'21 7,500	'21/'22 12,500	Total 52,500
				177 =0	20, 21		

Budget Impact/Other

2015 - Completed \$15,500

2016 - Completed \$15,000

'17/'18 thru '21/'22

Department DPW Supervisor-DPWS

Contact DPW Supervisor

Type Infrastructure

Useful Life

Total Project Cost: \$20,000

Category Infrastructure - Other

Priority 2 Very Important

City of Ironwood, Michigan

DPWS-16-009 Project Name Norrie St. Flooding Berm

Account #

Account #

Description

Project #

Add berm to lowland North of railroad grade to protect Norrie St.

Justification

Flooding over Norrie St. Impacts houses North of Norrie St.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		20,000					20,000
	Total	20,000					20,000
	•						
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Local Street Fund		20,000					20,000
	Total	20,000					20,000

Budget Impact/Other

Was it put to budget?

Small percentage was raised near Dupont Bridge.

DPWS-17-001

City of Ironwood, Michigan

'17/'18 thru '21/'22

Department DPW Supervisor-DPWS

Contact DPW Supervisor

Type Building

Useful Life 30 Category Building

Priority 3 Important

Project Name Repair Metal Siding on DPW Building

Account #

Account #

Project #

Total Project Cost: \$40,000 Description

Metal siding on DPW garage is dented, rusty and in need of repair in spots.

Justification

Upkeep of City facilities

Only damage or necessary repairs are made at this point.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements	3	10,000	10,000	10,000	10,000		40,000
	Total	10,000	10,000	10,000	10,000		40,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund		10,000	10,000	10,000	10,000		40,000
	Total	10,000	10,000	10,000	10,000		40,000

DPWS-18-002

Project Name Vehicle Replacement - #21 Chev. 1 Ton Dump

City of Ironwood, Michigan

Type Equipment

Useful Life 10

Category Equipment DPW Priority 2 Very Important

Total Project Cost: \$45,000

Account #

Account #

Project #

Description

Working with Paul Linn - Treasurer Look at vehicle 5 year plan

Justification

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Equipment		45,000					45,000
	Total	45,000					45,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Equipment Fund		45,000					45,000
	Total	45.000					45,000

Budget Impact/Other

Will be purchased in 2017

'17/'18 thru '21/'22

Department DPW Supervisor-DPWS City of Ironwood, Michigan

Contact DPW Supervisor

Type Vehicle

Useful Life 10 Category Vehicle

Priority 2 Very Important

DPWS-18-004 Project #

Project Name Vehicle Replacement - #22 Ford 1 Ton Dump

Account #

Account #

Total Project Cost: \$33,000 Description

Replace #22 Cemetery 1986 Ford 1 Ton 4x4 Dump with new 1 Ton 4x4 Dump.

Justification

Replace Old Equipment worn out.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Equipment		33,000					33,000
	Total	33,000					33,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Equipment Fund		33,000					33,000
	Total	33,000					33,000

Budget Impact/Other

Still working with Paul Linn - Treasurer about purchasing this truck

DPWS-18-006

City of Ironwood, Michigan

'17/'18 thru '21/'22

Department DPW Supervisor-DPWS

Contact DPW Supervisor

Type Infrastructure

Useful Life 10

Category Infrastructure - Street/Pavemen

Priority 1 Critical

Project Name Street Pavement Overlay

Project #

Account # Account #

Total Project Cost: \$1,250,000 Description

Mill/Pulverize and Asphalt Overlay of City Streets.

Justification

As a part of the City pavement management system street overlay need to be performed each year in order to extend the useful life of a street.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		250,000	250,000	250,000	250,000	250,000	1,250,000
	Total	250,000	250,000	250,000	250,000	250,000	1,250,000
	•						
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Local Street Fund		125,000	125,000	125,000	125,000	125,000	625,000
Major Street Fund		125,000	125,000	125,000	125,000	125,000	625,000

Budget Impact/Other

Will reduce labor intensive type of street maintenance.

'17/'18 thru '21/'22

City of Ironwood, Michigan

Project # DPWS-19-001

Project Name Streets Milling and Overlay-Country Club & Ayer St

Account #

Account #

Department DPW Supervisor-DPWS

Contact DPW Supervisor

Type Infrastructure

Useful Life 10

Category Street Paving

Priority 1 Critical

Total Project Cost: \$493,596

Under the MDOT Small Urban Program mill/pulverize the existing street surface and put down a new asphalt overlay.

Country Club Rd-U.S.2 to Ayer St. and Ayer St-Lake St to Lowell St.

Funding would be coming from MDOT Small Urban Program. City Major Street Fund and Gogebic County Road Commission.

Justification

Description

The Milling/Pulverizing and Overlay will extend the useful life of the street and reduce maintenance costs.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services			493,596				493,596
	Total		493,596				493,596
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Grant - MDOT			375,000				375,000
Grant - Other			58,596				58,596
Major Street Fund			60,000				60,000
	Total		493,596				493,596

'17/'18 thru '21/'22

City of Ironwood, Michigan

Project # DPWU-16-001

Project Name Sanitary Sewer Replacement Relining

Account # 676-560-000-933-000

Account #

Description

Useful Life 35

Category Infrastructure - Sewer, Sanitary

Priority 1 Critical

Department DPW Utilities-DPWU

Contact Utility Manager

Type Infrastructure

Total Project Cost: \$125,000

Reline various sewer mains throughout the City.

Justification

Provides a cost effective method of increasing the life of existing sanitary & storm sewers. Recent sanitary sewer system studies have shown that many of the sanitary mains are defective.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		25,000	25,000	25,000	25,000	25,000	125,000
	Total	25,000	25,000	25,000	25,000	25,000	125,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Sewer Fund		25,000	25,000	25,000	25,000	25,000	125,000
	Total	25,000	25,000	25,000	25,000	25,000	125,000

Budget Impact/Other

Relining and replacement will improve the sewer system efficiency as well and reduce continuing maintenance on the system.

'17/'18 thru '21/'22

City of Ironwood, Michigan

Project # DPWU-16-002

Project Name Sanitary Sewer Manhole Rehab. Replacement

Account # 676-560-000-933-000

Account #

Total Project Cost: \$250,000

Useful Life

Department DPW Utilities-DPWU

Contact Utility Manager

Type Infrastructure

35

Priority 1 Critical

Category Infrastructure - Sewer, Sanitary

Description

Replace & Rehab. Various Sanitary Sewer Manholes.

Justification

Many existing sanitary & storm manholes are original and in very poor condition. Manhole relining has proven to be a cost effective method of extending service life by many years. Works well with street reconstruction. Rehabbing manholes will reduce the volume of inflow & infiltration that flows into the system.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		50,000	50,000	50,000	50,000		200,000
	Total	50,000	50,000	50,000	50,000		200,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Sewer Fund		50,000	50,000	50,000	50,000		200,000
	Total	50,000	50.000	50.000	50.000		200.000

Budget Impact/Other

Extends service life and eliminates or reduces inflow & infiltration common in older brick manholes. The reduction of inflow and infiltration will reduce treatment costs at the Gogebic-Iron Wastewater Treatment Plant.

DPWU-16-004

City of Ironwood, Michigan

'17/'18 thru '21/'22

Department DPW Utilities-DPWU

Contact Utility Manager

Type Infrastructure

Useful Life 50

Total Project Cost: \$100,000

Category Infrastructure - Water

Priority 1 Critical

Account # 675-553-000-XXX.000

Account #

Project #

Description

Project Name Water Main Valve Replacement (5yr. Program)

Replace various Water Main Valve throughout the City.

Justification

Many Water mains are 80+ years old and in need of replacement. Many parts of the Water Distribution System can not be isolated because of the defective valves.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		20,000	20,000	20,000	20,000	20,000	100,000
	Total	20,000	20,000	20,000	20,000	20,000	100,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Water Fund		20,000	20,000	20,000	20,000	20,000	100,000
	Total	20.000	20.000	20.000	20.000	20.000	100.000

Budget Impact/Other

Reduce man-hours required to shut down system for repairs or maintenance. Reduce the amount of customers impacted by shut-down. The main valve projects will help isolate areas of the System in case of repair. This project will allow more customers continues water service during repairs.

'17/'18 thru '21/'22

City of Ironwood, Michigan

DPWU-16-005 Project #

Project Name Fire Hydrant Replacement

Annual Hydrant replacement program to replace 20 defective hydrants a year.

Account # 675-553-000-XXX.000

Account #

Department DPW Utilities-DPWU

Contact Utility Manager

Type Infrastructure

Useful Life

Category Infrastructure - Water

Priority 1 Critical

Total Project Cost: \$250,000

Justification

Description

The City of Ironwood currently has approximately 180 defective hydrants in the distribution system. The City of Ironwood would like to annually replace the defective hydrants until all are in working order.

These Capital Improvement projects will enhance fire protection as well as allow personnel to flush the water distribution system more adequately.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		50,000	50,000	50,000	50,000	50,000	250,000
	Total	50,000	50,000	50,000	50,000	50,000	250,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Water Fund		50,000	50,000	50,000	50,000	50,000	250,000
	Total	50,000	50,000	50,000	50,000	50,000	250,000

Budget Impact/Other

Provide Operational hydrants with shut-off valves to provide both hose nozzles and steamer nozzles with increased flow and pressure. Less injuries and damage are expected as the obsolete hydrants are replaced.

'17/'18 thru '21/'22

City of Ironwood, Michigan

DPWU-16-006 Project #

Project Name Rehabilitation of Wells (1 each yr.)

Account # 675-000-000-152-000

Account #

Rehabilitation of 1 well.

Description

Department DPW Utilities-DPWU Contact Utility Manager

Type Infrastructure

Useful Life 25

Category Infrastructure - Water

Priority 2 Very Important

Total Project Cost: \$150,000

Justification

This project is needed to eliminate the defects of another well and to make any repairs to continue to provide a dependable water supply.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		30,000	30,000	30,000	30,000	30,000	150,000
	Total	30,000	30,000	30,000	30,000	30,000	150,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Water Fund		30,000	30,000	30,000	30,000	30,000	150,000
	Total	30,000	30,000	30,000	30,000	30,000	150,000

Budget Impact/Other

This project will allow the well to operate more efficiently.

DPWU-16-008

City of Ironwood, Michigan

'17/'18 thru '21/'22

Department DPW Utilities-DPWU

Contact Utility Manager

Type Infrastructure

Useful Life

Category Infrastructure - Water

Priority 3 Important

Project Name Water Distribution Engineering Study

Project #

Account #

Account #

Total Project Cost: \$50,000 Description

A Comprehensive engineering study of the water and sewer distribution systems. These studies will include pressure tests as well as televising and smoke tests. These studies will be completed after the Phase I, II & III water and sewer projects are completed.

Justification

The results of these studies will be used to plan future capital improvement projects and will have projects ready for any future grant funding.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Professional Services			50,000				50,000
	Total		50,000				50,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Funding Sources Sewer Fund		'17/'18	'18/'19 25,000	'19/'20	'20/'21	'21/'22	Total 25,000
		'17/'18		'19/'20	'20/'21	'21/'22	

Budget Impact/Other

Completion of future CIP projects will enhance the water and sewer system.

DPWU-16-015

City of Ironwood, Michigan

'17/'18 thru '21/'22

Department DPW Utilities-DPWU

Contact Utility Manager

Type Infrastructure

Useful Life

Category Infrastructure - Water

Priority 1 Critical

Project Name Phase IV - Water Project

Project #

Account # Account #

Description

Total Project Cost: \$1,500,000

Washington St / Sutherland St area. Various Water & Sewer main replacements in areas still served by aging infrastructure. This project will also include new hydrants, copper lines and manholes.

Justification

This project will continue to improve the aging water and sewer system by eliminating undersized water and sewer mains as well as provide better water flow for fire protection.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Construction/Maintenance		1,500,000					1,500,000
	Total	1,500,000					1,500,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Water Fund		1,500,000					1,500,000
	Total	1,500,000					1,500,000

'17/'18 thru '21/'22

Department DPW Utilities-DPWU

Contact Utility Manager

Type Infrastructure

Useful Life

Category Infrastructure - Sewer, Sanitary

Priority 2 Very Important

City of Ironwood, Michigan

DPWU-16-016 Project #

Project Name Phase IV - Sewer Project

Account #

Account #

Total Project Cost: \$1,600,000 Description

Washington St / Sutherland St area. Various Water & Sewer main replacements in areas still served by aging infrastructure. This project will also include new hydrants, copper lines and manholes.

Justification

This project will continue the improve the aging water and sewer system by eliminating undersized water and sewer mains as well as provide better water flow for fire protection.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		1,600,000					1,600,000
	Total	1,600,000					1,600,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Grant		1,200,000					1,200,000
Sewer Fund		400,000					400,000
	Total	1,600,000					1,600,000

DPWU-16-017

Project Name Van Buskirk Road Water Main

City of Ironwood, Michigan

'17/'18 thru '21/'22

Department DPW Utilities-DPWU

Contact Utility Manager

Type Infrastructure

Useful Life 100

Category Infrastructure - Water

Priority 1 Critical

Account #

Project #

Account #

Total Project Cost: \$110,000 Description

Replace 550' of defective sand cast 6" water main with a 6" ductile iron pipe water main.

Justification

The existing water main froze and had a number of breaks in it during the 2014 winter. This main is currently off where it is restricting water flow to areas south of town. Completion of this project will provide better water flow to areas south of town and provide better fire protection.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services				110,000			110,000
	Total			110,000			110,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Water Fund				110,000			110,000
	Total			110,000			110,000

Budget Impact/Other

Completion of this project will provide a more dependable water system and provide a better fire protection.

'17/'18 thru '21/'22

City of Ironwood, Michigan

Project # DPWU-17-003

Project Name West Midland Water Main Replacement

Account #

Account #

Department DPW Utilities-DPWU

Contact Utility Manager

Type Infrastructure

Useful Life 50

Category Infrastructure - Water

Priority 3 Important

Total Project Cost: \$160,000

Description

Replace 1000' of defective water main on the 300 & 400 blocks of West Midland with 8" D.I. Pipe. Between Superior St & Hemlock St.

Justification

The existing main is beyond its useful life. Annually City of Ironwood personnel are repairing water main breaks on the existing main. The project will also enhance water flow to the residents in this area as well as reduce expenses for annual repairs.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Professional Services				160,000			160,000
	Total			160,000			160,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Water Fund				160,000			160,000
	Total			160,000			160,000

Budget Impact/Other

This project will provide a more dependable water supply north of US-2/Cloverland Drive.

'17/'18 thru '21/'22

City of Ironwood, Michigan

Project # DPWU-18-002

Project Name Mt. Zion Reservoir - Modifications

Account # 675-000-000-152-000

Account #

Department DPW Utilities-DPWU

Contact Utility Manager

Type Infrastructure

Useful Life 35

Category Infrastructure - Water

Priority 1 Critical

Description Total Project Cost: \$50,000

Security and modifications for circulation. Insulate the control room at Mount Zion.

Justification

This project will allow the water in this tank to circulate and blend as well as improve the security to the tank. These are more current means to blend the stagnant water with the fresh intake supply.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services				50,000			50,000
	Total			50,000			50,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Water Fund				50,000			50,000
	Total			50,000			50,000

Budget Impact/Other

This project will provide better water quality to the area users as well as improving the security to the tank.

DPWU-18-003

Project Name West Pine St Cutoff Water Main

'17/'18 thru '21/'22

City of Ironwood, Michigan

Department DPW Utilities-DPWU

Contact Utility Manager

Type Infrastructure

Useful Life 100

Total Project Cost: \$160,000

Category Infrastructure - Water

Priority 1 Critical

Account #

Project #

Account #

Description

Install a new 8" water main to replace the existing defective main.

Justification

The existing undersized main is annually repaired. The new main will provide better water flow for fires and a water supply to the local residents. This project will eliminate the undersized defective water main. Completion of this project will provide better flows to the areas south of town.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services				160,000			160,000
	Total			160,000			160,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Water Fund				160,000			160,000
	Total			160,000			160,000

Budget Impact/Other

Completion of this project will replace an undersized main and will provide better fire protection.

'17/'18 thru '21/'22

City of Ironwood, Michigan

DPWU-18-004 Project #

Project Name South Range Rd Water Main

Account #

Account #

Description

Total Project Cost: \$240,000

Useful Life

Department DPW Utilities-DPWU

Contact Utility Manager Type Infrastructure

100

Priority 1 Critical

Category Infrastructure - Water

Replace 1200' of defective 6" and 2" water main with an 8" D.I.P. water main.

Justification

This existing water main is defective and flow is restricted to areas south of town. Completion of this project will provide better water flow, fire protection and eliminate the need to repair the water main on a regular basis.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services				240,000			240,000
	Total			240,000			240,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Water Fund				240,000			240,000
	Total			240,000			240,000

Budget Impact/Other

Will eliminate a defective water main and provide better water flow to the area with better fire protection.

'17/'18 thru '21/'22

City of Ironwood, Michigan

Project # DPWU-18-005

Project Name Rock Rd Water Main

Replace 600' of defective 2" water main with 6" D/P water main.

Account #

Account #

Department DPW Utilities-DPWU

Contact Utility Manager

Type Infrastructure

Useful Life 100

Category Infrastructure - Water

Priority 2 Very Important

Total Project Cost: \$120,000

Justification

Description

The existing water main is defective and has many breaks. Replacement of this line will provide a better water supply to the residents in the neighborhood. Completion of this project will reduce the water loss, provide a better water supply, and provide better fire protection to the city residents in this area.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services				120,000			120,000
	Total			120,000			120,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Water Fund				120,000			120,000
	Total			120,000			120,000

Budget Impact/Other

Will eliminate a defective water main and will provide better water flow and fire protection.

DPWU-18-008

City of Ironwood, Michigan

Project Name Mill St Water Main

'17/'18 thru '21/'22

Department DPW Utilities-DPWU

Contact Utility Manager

Type Infrastructure

Useful Life 100

Category Infrastructure - Water

Priority 1 Critical

Account #

Account #

Project #

Total Project Cost: \$200,000 Description

Install a new 6" water main from 112 Mill St to Houk St.

Justification

The current 4" water main continues to split and has exceeded its useful life. Completion of this project will eliminate costly repairs and provide fire protection to the west area of town.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services						200,000	200,000
	Total					200,000	200,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Water Fund						200,000	200,000
	Total					200,000	200,000

Budget Impact/Other

Will provide better water flow and fire protection to the area.

DPWU-18-009

City of Ironwood, Michigan

'17/'18 thru '21/'22

Department DPW Utilities-DPWU

Contact Utility Manager

Type Infrastructure

Useful Life 100

Category Infrastructure - Water

Priority 1 Critical

Project Name Superior St - Water Main

Project #

Account # Account #

Description

Total Project Cost: \$80,000

Install a new 8" water main in Superior Street from Midland to Northland.

Justification

The existing main is defective and has multiple breaks annually. Replacement of this main will provide better water flow to the west side of Ironwood. Completion of the project will eliminate costly repairs to the water budget.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services					80,000		80,000
	Total				80,000		80,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Water Fund					80,000		80,000
	Total				80,000		80,000

Budget Impact/Other

Will eliminate dead end main and will provide better water flow and fire protection.

DPWU-19-003

Project Name Newport Location Water System Improvements

City of Ironwood, Michigan

'17/'18 thru '21/'22

Department DPW Utilities-DPWU

Contact Utility Manager

Type Infrastructure

Useful Life

Category Infrastructure - Water

Priority 1 Critical

Account #

Project #

Account #

Description

Total Project Cost: \$500,000

Water System Improvements East Ayer Street (North of Ayer) 900 Block (Roads include: Copper St, Iron King Road, Ceccon Road) This project includes the installing of new hydrants and water mains serving the residents in the Newport Location area (South of the Industrial Park)

Justification

The Newport Location currently have many undersized water mains in the distribution system as well as a lack of fire hydrants. This project will eliminate the undersized lines provide a loop system in the water distribution system and will provide fire protection.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services						500,000	500,000
	Total					500,000	500,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Water Fund						500,000	500,000
	Total					500,000	500,000

Budget Impact/Other

Upon completion of the project, less time will be needed to repair the defective water lines and thawing frozen water services. This project will also better flow for fire protection.

DPWU-19-004

City of Ironwood, Michigan

'17/'18 thru '21/'22

Department DPW Utilities-DPWU

Contact Utility Manager

Type Infrastructure

Useful Life

Category Infrastructure - Water

Priority 1 Critical

Project Name Well Field Improvements

Project #

Account # Account #

Total Project Cost: \$5,500,000 Description

Well field Improvements - Reconstruct existing booster pump facility, ground water storage facility and underground piping at City Booster Facility.

Justification

The original booster pumping station was constructed approximately 85 years age and remaining operation with little changes. The facility needs to be fully re-built to provide for a long term/updated pumping facility.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services			5,500,000				5,500,000
	Total		5,500,000				5,500,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Water Fund			5,500,000				5,500,000
	Total		5,500,000				5,500,000

Budget Impact/Other

This project will provide the City of Ironwood Water community a new pump operation system that should last 50 years.

DPWU-19-005

City of Ironwood, Michigan

'17/'18 thru '21/'22

Department DPW Utilities-DPWU

Contact Utility Manager

Type Infrastructure

Useful Life

Category Infrastructure - Water

Priority 3 Important

Project Name Automated Water Meter System

Project #

Account # Account #

Description

Total Project Cost: \$850,000

This project will replace all brass water meters with new computerized water meters. An automated meter reading device and computer will allow monthly meter readings to be taken in a timely fashion.

Justification

Brass water meters lose accuracy over time. The new Iperl water meters are designed to be 100% accurate for 20 years. The new water meter reading device will reduce water meter reading costs over time.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Equip/Vehicles/Furnisl	hings		850,000				850,000
	Total		850,000				850,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Water Fund			850,000				850,000
	Total		850,000		<u> </u>		850,000

Capital Improvement Program '17/'18 thru '21/'22 Department Historical Ironwood Depot-HI City of Ironwood, Michigan Contact Historical Society President Type Building HID-17-001 Project # Useful Life 25 Project Name Roof Replacement - Depot Category Building Priority 1 Critical Account # Account # Total Project Cost: \$110,000 Description Replace entire Depot roof. Justification '17/'18 '19/'20 '21/'22 Expenditures '18/'19 '20/'21 Total **Building Improvements** 110,000 110,000 110,000 110,000 Total '17/'18 '18/'19 '19/'20 '21/'22 **Funding Sources** '20/'21 Total Grant - Federal 30,000 30,000 Grant - State 30,000 30,000 Irwd Area Historical Society 20,000 20,000 Other - Depot Fundraisers

30,000

110,000

Total

Budget Impact/Other

30,000

110,000

City of Ironwood, Michigan

Project # HID-18-001 Project Name Insulate & Window Replacement Depot

Account #

Account #

Total Project Cost: \$35,000 Description

Insulate East side walls & replace windows with thermal pane windows.

Justification

Expenditures	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements				35,000		35,000
Total				35,000		35,000
Funding Sources	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Grant - Federal				15,000		15,000
Grant - State				15,000		15,000
Irwd Area Historical Society				5,000		5,000
Total				35,000		35,000

Capital Improvement Program '17/'18 thru '21/'22 Department Historical Ironwood Depot-HI City of Ironwood, Michigan Contact Historical Society President Type Building HID-19-001 Project # Useful Life 50 Project Name Attic Window Replacement Category Building Account # Priority 3 Important Account # Total Project Cost: \$5,000 Description Replace all attic windows with thermal pane windows. Justification

Expenditures	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements					5,000	5,000
Total					5,000	5,000
Funding Sources	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Grant - Federal					1,250	1,250
Grant - State					1,250	1,250
Irwd Area Historical Society					2,500	2,500
Total					5.000	5.000

'17/'18 thru '21/'22

Department Historical Irwd Theatre-HIT

Contact Theatre Director

Type Building

Useful Life 20 Category Building

Priority 1 Critical

City of Ironwood, Michigan

HIT-17-001 Project #

Project Name THEATRE ROOFTOP VENTS & DUROLAST ROOF

Account #

Account #

Total Project Cost: \$37,000 Description

Replace rooftop vents which were installed in 1928.

Justification

The rooftop vents are corroded and deteriorated sufficiently to need replacement.

The present Durolast roof is out of warranty and in need of replacement.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements		37,000					37,000
	Total	37,000					37,000
	•						
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Theatre		37,000					37,000
	Total	37,000					37,000

City of Ironwood, Michigan

HIT-17-002

Project Name THEATRE TUCK-POINT

'17/'18 thru '21/'22

Department Historical Irwd Theatre-HIT

Contact Theatre Director

Type Building Useful Life 20

Category Building

Priority 1 Critical

Account #

Project #

Account #

Total Project Cost: \$50,000 Description

Tuck-point brick and mortar on North side of theatre, to the East of Lowell St. Glass-covered walkway. Mortar joints and loose spalling and/or missing bricks to the repaired.

The top 3 to 4 feet at the very top of the South wall (alley wall) should be addressed as the mortar joints are deteriorated and in need of tuckpointing.

These specific ar4eas are only part of the major deterioration.

Justification

To prevent further deterioration and to provide safety from collapse.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements		50,000					50,000
	Total	50,000					50,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Theatre		50,000					50,000
	Total	50,000					50,000

'17/'18 thru '21/'22

Department Historical Irwd Theatre-HIT

Contact Theatre Director

Type Building

Useful Life 20 Category Building

Priority 1 Critical

City of Ironwood, Michigan HIT-17-003

Project Name Theatre under-floor radiant heating system

Account #

Account #

Project #

Total Project Cost: \$43,000 Description

Install under-floor radiant heating system in the Auditorium of the Theatre.

Justification

Install a radiant heating tube system under the floor of the auditorium will provide a more even and comfortable way of heating the Theatre. It will provide for less cost in heating and result in environmentally efficient heating.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements		43,000					43,000
	Total	43,000					43,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Theatre		43,000					43,000
	Total	43,000					43,000

City of Ironwood, Michigan

HIT-17-005 Project #

Project Name Theatre - Insulation of West & South Wall

Account #

Account #

Total Project Cost: \$40,000 Description

Insulation of the West and South wall at the back of the Stage from the stage up approximately 62 feet to the underside of the roof deck.

Justification

Provide heat conservation.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements		40,000					40,000
	Total	40,000					40,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Theatre		40,000					40,000
	Total	40,000					40,000

Project # HIT-18-001

Project Name Historic Ironwood Theater Roof Replacement

Type Building
Useful Life 20
Category Building
Priority 1 Critical

Account #

Account #

Description

Total Project Cost: \$120,000

Replace roof of Theater and Insulate.

Justification

Current roof is leaking and damaging ceiling of Theater.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Contractual Services		120,000					120,000
	Total	120,000					120,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Grant - Other		60,000					60,000
Grant - State		60,000					60,000
	Total	120,000					120,000

'17/'18 thru '21/'22

City of Ironwood, Michigan

HIT-19-001

Department Historical Irwd Theatre-HIT

Contact Community Dev Director

Type Building Useful Life 30

Category Building

Priority 2 Very Important

Account #

Project #

Account #

Total Project Cost: \$250,000 Description

Modernize bathroom and make Handicap accessible.

Justification

Current bathrooms are in poor condition and don't meet ADA requirements.

Project Name Historic Ironwood Theater Bathroom Remodel

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements	;		250,000				250,000
	Total		250,000				250,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Grant - Federal			100,000				100,000
Grant - Other			50,000				50,000
Grant - State			100,000				100,000
	Total		250,000				250,000

Useful Life 20

Total Project Cost: \$125,000

City of Ironwood, Michigan

HIT-20-001 Project # Project Name Theatre Air Conditioning System

Account #

Account #

Description

Replace Heating System and add air conditioning.

Justification

Old System is from 1982 and is very inefficient.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements				125,000			125,000
	Total			125,000			125,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Grant - State				65,000			65,000
Other				60,000			60,000
	Total			125,000			125,000

Total Project Cost: \$75,000

Type Building Useful Life 25

Category Building Priority 2 Very Important

City of Ironwood, Michigan

HIT-21-001

Project #

Project Name Historic Ironwood Theater Electrical Update

Account #

Account #

Description

Electrical Update needed.

Justification

Must be replaced before lights and sound system can be updated.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements					75,000		75,000
	Total				75,000		75,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Grant - Federal					50,000		50,000
Theatre					25,000		25,000
	Total				75,000		75,000

'17/'18 thru '21/'22

City of Ironwood, Michigan

HIT-22-001

Department Historical Irwd Theatre-HIT

Contact Community Dev Director

Type Building

Priority 3 Important

Useful Life 25 Category Building

Account #

Project #

Account #

Total Project Cost: \$50,000 Description

Upgrade Stage equipment Sound, Lighting, Projector, Rigging.

Justification

Safety issues with equipment from early 1900's will allow for more professional shows.

Project Name Historic Ironwood Theater Stage Equipment Update

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Equipment					50,000		50,000
	Total				50,000		50,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Grant - Federal					50,000		50,000
	Total				50,000		50,000

Capital Improvement Program '17/'18 thru '21/'22 Department Historical Irwd Theatre-HIT City of Ironwood, Michigan Contact Community Dev Director Type Building HIT-22-002 Project # Useful Life 50 Project Name Historic Ironwood Theater Office Remodel Category Building Priority 3 Important Account # Account # Total Project Cost: \$125,000 Description Complete Remodel of Theater Office. Justification '17/'18 '18/'19 '19/'20 Expenditures '20/'21 '21/'22 Total **Building Improvements** 125,000 125,000 125,000 125,000 Total '17/'18 '18/'19 '19/'20 '20/'21 '21/'22 **Funding Sources** Total Grant - Federal 75,000 75,000 Insurance 50,000 50,000

Budget Impact/Other

125,000

125,000

Total

City of Ironwood, Michigan

Project # HIT-22-003

Project Name Hist. Irwd. Theater Façade, Entryway & Concourse Impv

Type Building
Useful Life 50
Category Building

Priority 3 Important

Account #
Account #

Description Total Project Cost: \$200,000

Building Façade, Entryway and Concourse Improvements

Justification

Areas are deteriorating and need restoration.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements						200,000	200,000
	Total					200,000	200,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Grant - Federal						100,000	100,000
Grant - State						100,000	100,000
	Total					200,000	200,000

City of Ironwood, Michigan

HIT-22-004

Contact

Type Building

Useful Life 25
Category Unassigne

Category Unassigned
Priority 3 Important

Project Name Historic Ironwood Theater Interior Maintenance

Project #

Account #
Account #

Description

Total Project Cost: \$100,000

General Maintenance and Restoration of building.

Justification

Necessary for day to day operations of Theater.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements						100,000	100,000
	Total					100,000	100,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Grant - Federal						50,000	50,000
Grant - State						50,000	50,000
	Total		_	_	_	100.000	100.000

City of Ironwood, Michigan

IT-16-001

Project Name Computer Upgrades

'17/'18 thru '21/'22

Department Information Technology-IT

Contact Assessor/Building Insp

Type Equipment

Useful Life 3

Category Equipment: IT Priority 3 Important

Account #

Account #

Total Project Cost: \$25,000

Description

Project #

Purchase 3 new computers each year.

Justification

To keep up with technology, ordering 3 per year is easier to budget for and then no one has outdated equipment.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Equipment		5,000	5,000	5,000	5,000	5,000	25,000
	Total	5,000	5,000	5,000	5,000	5,000	25,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund		5,000	5,000	5,000	5,000	5,000	25,000
	Total	5,000	5,000	5,000	5,000	5,000	25,000

'17/'18 thru '21/'22

Department Information Technology-IT

Contact Assessor/Building Insp

Type Equipment

Useful Life

Category Equipment: IT

Priority 1 Critical

City of Ironwood, Michigan IT-17-001 Project #

Project Name BS&A Cemetery Management Software

Account #

Account #

Total Project Cost: \$5,000 Description

BS&A online burial service set up cost with annual web hosting, GIS burial search, software license, plus scanning of cards.

Justification

To allow public access to cemetery records online.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Professional Services		5,000					5,000
	Total	5,000					5,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund		5,000					5,000
	Total	5,000					5,000

Capital Improvement Program '17/'18 thru '21/'22 Department Information Technology-IT City of Ironwood, Michigan Contact Assessor/Building Insp Type Equipment IT-20-001 Project # Useful Life 5 Project Name New Server - Memorial Bldg. Category Equipment: IT Priority 1 Critical Account # Account # Total Project Cost: \$20,000 Description Replace Network Server. Justification Useful life of about 5 years last replaced in 2013. '17/'18 '18/'19 '19/'20 '21/'22 Expenditures '20/'21 Total Equipment 20,000 20,000 20,000 20,000 Total **Funding Sources** '17/'18 '18/'19 '19/'20 '20/'21 '21/'22 Total General Fund 20,000 20,000

20,000

Total

Budget Impact/Other

20,000

'17/'18 thru '21/'22

Department Ironwood Carnegie Library-IC

Contact Library Director

Type Building

Useful Life 50 Category Building

Priority 1 Critical

City of Ironwood, Michigan

ICL-20-001 Project #

Project Name Carnegie Library Restoration & Accessibility

Account #

Account #

Total Project Cost: \$1,700,000 Description

Restoration, Modernization and Accessibility of Library. During project Library would be temporarily moved to the Ironwood Area High School.

Justification

Handicap accessibility must occur due to ADA compliance. HVAC and moisture issues must be addressed and Building Deterioration must be fixed.

* Off Street Parking.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements					1,700,000		1,700,000
	Total				1,700,000		1,700,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund					1,700,000		1,700,000
	Total				1,700,000		1,700,000

Budget Impact/Other

Carnegie Library would be better accessible to the community at large.

IPSD-16-001

City of Ironwood, Michigan

'17/'18 thru '21/'22

Department Ironwood Public Safety Dept-I

Contact Public Safety Director

Type Equipment Useful Life 15

Category Equipment: Other

Priority 3 Important

Project Name SCBA Bottles

Project #

Account # Account #

Description

Total Project Cost: \$12,500

Air bottles used during fire fighting or unstable breathing environments (4) Bottles

Justification

NFPA Compliance - rated to last 15 years

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Equipment		2,500	2,500	2,500	2,500	2,500	12,500
	Total	2,500	2,500	2,500	2,500	2,500	12,500
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund		1,800	1,800	1,800	1,800	1,800	9,000
Other		700	700	700	700	700	3,500
<u> </u>	•			·	<u> </u>	<u>"</u>	<u> </u>

Capital Improvement Program '17/'18 thru '21/'22 Department Ironwood Public Safety Dept-I City of Ironwood, Michigan Contact Public Safety Director Type Vehicle IPSD-17-001 Project # Useful Life 6 Project Name Squad Car Category Vehicle Priority 3 Important Account # Account # Total Project Cost: \$56,000 Description Replace Patrol Vehicle Justification Safety for our Public Safety Officers and dependability for the Public Safety operations. '17/'18 '19/'20 '21/'22 Expenditures '18/'19 '20/'21 Total Vehicle 28,000 28,000 28,000 28,000 Total '17/'18 '18/'19 '19/'20 '21/'22 **Funding Sources** '20/'21 Total General Fund 18,000 18,000 Grant - Federal 10,000 10,000

28,000

Total

Budget Impact/Other

28,000

IPSD-17-002

City of Ironwood, Michigan

'17/'18 thru '21/'22

Department Ironwood Public Safety Dept-I

Contact Public Safety Director

Type Equipment Useful Life 10

Category Equipment: Other

Priority 3 Important

Total Project Cost: \$25,000

Project Name Turn Out Gear

Project #

Account #

Account #

Description

Coat, Bunker Pants, Boots and Helmet used during firefighting.

2 sets per year

Justification

NFPA Compliance

Gear rated to last 10 years

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Equipment		5,000	5,000	5,000	5,000	5,000	25,000
	Total	5,000	5,000	5,000	5,000	5,000	25,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund		3,000	3,000	3,000	3,000	3,000	15,000
Other		2,000	2,000	2,000	2,000	2,000	10,000

'17/'18 thru '21/'22

Department Memorial Building-MB

Contact City Clerk

Type Infrastructure

Useful Life 15

Category Building

Priority 2 Very Important

City of Ironwood, Michigan

Project # MB-16-001

Project Name Courtyard Repair - Memorial Building

Account #

Account #

Description Total Project Cost: \$30,000

Repair ceiling in Furnace room - pavement above, overlay courtyard area.

Justification

Currently leaking into furnace area of Memorial Building

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements			15,000	15,000			30,000
	Total		15,000	15,000			30,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund			15,000	15,000			30,000
	Total	·	15,000	15,000			30,000

Capital Improvement Program '17/'18 thru '21/'22 Department Memorial Building-MB City of Ironwood, Michigan Contact City Clerk Type Other MB-16-003 Project # Useful Life Project Name Recodification Category Other - Plan/Study/Ordinance Priority n/a Account # Account # Total Project Cost: \$20,000 Description Legal review of Code of Ordinances. Justification '17/'18 '18/'19 '19/'20 '21/'22 Expenditures '20/'21 Total Professional Services 20,000 20,000 20,000 20,000 Total **Funding Sources** '17/'18 '18/'19 '19/'20 '20/'21 '21/'22 Total General Fund 20,000 20,000 20,000 20,000 Total Budget Impact/Other

City of Ironwood, Michigan

MB-16-004

Total Project Cost: \$30,000

Project Name New Fire Alarm System - Memorial Building

Account # Account #

Project #

Description

New Fire Alarm System - Memorial Building

Justification

Old Alarm system is not functioning properly and needs to be updated/replaced.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements			30,000				30,000
	Total		30,000				30,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund		1// 10	15,000	19/ 20	20/ 21	21/ 22	15,000
Grant - Other			15,000				15,000
	Total		30,000				30,000

City of Ironwood, Michigan

MB-17-001

Project Name Memorial Building Gym & Locker Rooms

Category Building

Useful Life

Priority 2 Very Important

Account #

Project #

Account #

Total Project Cost: \$60,000 Description

Paint walls and ceiling in the Gym, locker rooms and showers. Improvements to gym floor, upgrade electrical in gym, locker rooms and showers.

Justification

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements					60,000		60,000
	Total				60,000		60,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund					15,000		15,000
Grant - State					45,000		45,000
	Total				60,000		60,000

City of Ironwood, Michigan

MB-17-002

'17/'18 thru '21/'22

Department Memorial Building-MB

Type Building Useful Life 20

Contact City Clerk

Account #

Category Building

Total Project Cost: \$20,000

Priority 2 Very Important

Account #

Description

Project #

Remodel Bathrooms -

- Retile Floors
- Repaint Stall Dividers
- Replace Toilets

Update main floor restrooms first and upstairs the following year.

Project Name Remodel Bathrooms - Memorial Building

Justification

Update Restrooms for the public/community.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements			10,000	10,000			20,000
	Total		10,000	10,000			20,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund			10,000	10,000			20,000
	Total		10,000	10,000			20,000

City of Ironwood, Michigan

MB-18-001 Project #

Project Name Furnace Replacement - Memorial Building

Account #

Account #

Total Project Cost: \$70,000 Description

Replace furnaces Memorial Building - add air conditioning to auditorium.

Justification

Over 20 years old - efficiency issues - add air conditioning to auditorium.

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Professional Services		70,000					70,000
	Total	70,000					70,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund		70,000					70,000
	Total	70,000					70,000

City of Ironwood, Michigan

MB-18-002

Project Name Wall Repair - Memorial Bldg.

Description

Project #

Account # Account #

Total Project Cost: \$35,000

Repair North wall of Memorial Bldg., Spaulding Paint

Justification

Last phase of project

Expenditures		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
Building Improvements		35,000					35,000
	Total	35,000					35,000
Funding Sources		'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	Total
General Fund		35,000					35,000
	Total	35,000					35,000