

**COMMUNITY ENRICHMENT - PARKS AND RECREATION**

<b>PROJECT/FUNDING SOURCE</b>	<b>TOTAL</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>2021/22</b>	<b>Page</b>
<b>PROJECT:</b>							
Park System/Facility Improvements	1,860,000	430,000	325,000	435,000	165,000	505,000	126
Furman Aquatic Center	110,000	50,000	-	-	-	60,000	127
Homewood Golf Course	660,000	50,000	500,000	-	10,000	100,000	128
Ames/ISU Ice Arena	295,000	60,000	125,000	10,000	100,000	-	129
Sunset Ridge Park Development	80,000	80,000	-	-	-	-	130
ADA Transition Plan Improvements	125,000	25,000	25,000	25,000	25,000	25,000	131
Municipal Pool	100,000	50,000	50,000	-	-	-	132
Moore Memorial Park Pedestrian Bridge	385,000	-	-	35,000	350,000	-	133
Playground Equipment Improvements	370,000	-	-	175,000	60,000	135,000	134
Ada Hayden Heritage Park	70,000	-	-	-	10,000	60,000	135
Rose Prairie Park Development	200,000	-	-	-	-	200,000	136
<b>TOTAL PROJECT EXPENDITURES</b>	<b>4,255,000</b>	<b>745,000</b>	<b>1,025,000</b>	<b>680,000</b>	<b>720,000</b>	<b>1,085,000</b>	

**COMMUNITY ENRICHMENT - PARKS AND RECREATION, continued**

<b>PROJECT/FUNDING SOURCE</b>	<b>TOTAL</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>2021/22</b>
<b>FUNDING SOURCES:</b>						
<b>City:</b>						
Local Option Sales Tax	3,630,000	580,000	875,000	670,000	620,000	885,000
Ice Arena Capital Reserve	295,000	60,000	125,000	10,000	100,000	-
Park Construction Fund	280,000	80,000	-	-	-	200,000
Total City Funding	4,205,000	720,000	1,000,000	680,000	720,000	1,085,000
<b>Other:</b>						
Ames Community School District	50,000	25,000	25,000	-	-	-
<b>TOTAL FUNDING SOURCES</b>	<b>4,255,000</b>	<b>745,000</b>	<b>1,025,000</b>	<b>680,000</b>	<b>720,000</b>	<b>1,085,000</b>

**PARK SYSTEM/FACILITY IMPROVEMENTS**

**PROJECT STATUS:** Scope Change Cost Change

**DESCRIPTION/JUSTIFICATION**

To maintain City parks in a safe and quality manner, the projects listed below address maintenance issues and improvements at various locations.

**COMMENTS**

- 2017/18: River Valley Park: Install irrigation on North River Valley Park sports fields (\$70,000); Install parking lot at North River Valley Park sports fields (\$200,000)  
Munn Woods: Install crossing over College Creek in Munn Woods (\$20,000)  
Bandshell Park: Upgrade electrical system in Bandshell (\$110,000)  
Site to be determined: Engineering/design for spray pad (\$30,000)
- 2018/19: Carr Park: Engineering/design for removing bath house and new shelter with restroom (\$15,000)  
Gateway Hills Park: Engineering/design for adding a restroom (\$10,000);  
Site to be determined: Remove wading pool and construct a spray pad out of the flood plain (\$300,000)
- 2019/20: Bandshell: Engineering/design for renovating changing rooms (\$5,000)  
Carr Park: Remove bath house and construct new shelter with restroom (\$225,000)  
Gateway Hills Park: Construct restroom (\$50,000); Exterior building improvements/repairs to administrative office (\$35,000); Install erosion control at Carroll Marty Disc Golf Course (\$75,000)  
McCarthy Lee Park: Install irrigation system at McCarthy Lee sports fields (\$45,000)
- 2020/21: Bandshell: Renovate changing rooms (\$50,000)  
Inis Grove Park: Replace tennis court fencing (\$25,000)  
McCarthy Lee Park: Add gutters to the hill drive (\$20,000)  
Gateway Hills Park: Install new standards, drainage and borders on sand volleyball courts (\$50,000)  
River Valley Park: Engineering/design for adding a bathroom at the south softball diamonds (\$20,000)
- 2021/22: Community Center: Refinish wood gymnasium floor (\$30,000)  
Park Maintenance: Consolidate maintenance facilities (\$200,000)  
River Valley Park: Install new restroom at the south softball diamonds (\$200,000); Replace Cottonwood shelter (\$75,000)

	<b>TOTAL</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>2021/22</b>
<b>COST:</b>						
Engineering	80,000	30,000	25,000	5,000	20,000	
Construction	1,780,000	400,000	300,000	430,000	145,000	505,000
	<b>TOTAL</b>	<b>1,860,000</b>	<b>430,000</b>	<b>435,000</b>	<b>165,000</b>	<b>505,000</b>
<b>FINANCING:</b>						
Local Option Sales Tax	1,860,000	430,000	325,000	435,000	165,000	505,000
	<b>TOTAL</b>	<b>1,860,000</b>	<b>430,000</b>	<b>435,000</b>	<b>165,000</b>	<b>505,000</b>

**PROGRAM – ACTIVITY:** Community Enrichment      **DEPARTMENT:** Parks and Recreation      **ACCOUNT NO.:** Various

**FURMAN AQUATIC CENTER****PROJECT STATUS:** Cost Change DelayedCity of Ames, Iowa  
Capital Improvements Plan**DESCRIPTION/JUSTIFICATION**

This facility opened in May of 2010. It has been operational for six seasons with an average of approximately 100,000 visitors per summer. To ensure it remains a quality facility, structural and mechanical items have been identified and will be addressed in a systematic manner.

When the facility was being designed and constructed, pool consultants stated that a new, major feature should be installed every five years to ensure admissions remain high. With this in mind, \$50,000 was allocated in the FY 2016/17 CIP for design services with an additional \$500,000 in FY 2017/18 for construction. As staff has been researching options and talking to other Parks and Recreation Departments, adding major features does not guarantee high admissions. In addition, any major feature added to the Furman Aquatic Center would result in a loss of deck space, which is at a premium already. Therefore, staff is recommending not adding a major feature at this time. However, adding an amenity that is less expensive and does not need deck space is desirable. Options include an inflatable obstacle course and a climbing wall. To reflect this change, \$50,000 is being moved from FY 2016/17 to FY 2017/18 and \$500,000 has been removed from FY 2017/18.

**COMMENTS**

2017/18: Install an additional feature (\$50,000)  
2021/22: Install a shelter adjacent the parking lot (\$60,000)

**LOCATION**Furman Aquatic Center, 1365 13<sup>th</sup> Street

	<b>TOTAL</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>2021/22</b>
<b>COST:</b>						
Construction	110,000	50,000				60,000
	<b>TOTAL</b>	<b>110,000</b>	<b>50,000</b>			<b>60,000</b>
<b>FINANCING:</b>						
Local Option Sales Tax	110,000	50,000				60,000
	<b>TOTAL</b>	<b>110,000</b>	<b>50,000</b>			<b>60,000</b>
<b>PROGRAM - ACTIVITY:</b>		<b>DEPARTMENT:</b>	<b>ACCOUNT NO.</b>			
Community Enrichment		Parks and Recreation	030-4907-459			

**DESCRIPTION/JUSTIFICATION**

To enhance the services provided, the projects listed below will address facility needs.

The current clubhouse was moved to the site in 1970, is not energy efficient, and lacks adequate storage in the lower level for carts. This project will remove the clubhouse and replace it with a larger community room that could be used for weddings, family gatherings, and company outings. This project is a great opportunity to provide residents with a year round facility, as well as, address the above stated deficiencies. An open floor plan with the ability to separate the community room from the golfer check-in area will ensure this facility can be used in all seasons.

The current bridge was designed for walking golfers. Since the demand for motorized carts at Homewood has increased, replacing this bridge with one designed for motorized carts will speed up play and reduce safety concerns for golfers having to drive along hole #8 to get to the 9<sup>th</sup> green.

**COMMENTS**

- 2017/18: Engineering/design for replacing the current clubhouse with a new building (\$50,000)
- 2018/19: Replace the current clubhouse with a new building (\$500,000)
- 2020/21: Engineering/design for replacing the bridge on Hole #9 so it can accommodate carts (\$10,000)
- 2021/22: Replace the bridge on Hole #9 so it can accommodate carts (\$100,000)

**LOCATION**

Homewood Golf Course, 401 E 20th Street

	<b>TOTAL</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>2021/22</b>
<b>COST:</b>						
Engineering	60,000	50,000			10,000	
Construction	600,000		500,000			100,000
<b>TOTAL</b>	<b>660,000</b>	<b>50,000</b>	<b>500,000</b>		<b>10,000</b>	<b>100,000</b>
<b>FINANCING:</b>						
Local Option Sales Tax	660,000	50,000	500,000		10,000	100,000
<b>TOTAL</b>	<b>660,000</b>	<b>50,000</b>	<b>500,000</b>		<b>10,000</b>	<b>100,000</b>
<b>PROGRAM – ACTIVITY:</b>		<b>DEPARTMENT:</b>	<b>ACCOUNT NO:</b>			
Community Enrichment		Parks and Recreation	030-4917-459			

**AMES/ISU ICE ARENA**

**PROJECT STATUS:** Cost Change

Scope Change

City of Ames, Iowa  
Capital Improvements Plan

**DESCRIPTION/JUSTIFICATION**

The Ames/ISU Ice Arena will be celebrating its 15<sup>th</sup> anniversary in April of 2016. With the goal of maintaining a quality facility, the following items need to be replaced.

Funding for capital improvement projects is provided through the Ice Arena Capital Reserve Fund. Every year, the City and Iowa State University each contribute \$20,000 to this fund to ensure the facility is well-maintained. As of June 30, 2016, this fund totaled \$189,879.

**COMMENTS**

- FY 2017/18: Replace dasher board system (\$60,000)
- FY 2018/19: Convert to new refrigerant (i.e. Freon) (\$20,000)
- FY 2018/19: Replace ice resurfacer (\$105,000)
- FY 2019/20: Engineering/design parking lot reconstruction (\$10,000)
- FY 2020/21: Reconstruct parking lot (\$100,000)

**LOCATION**

Ames/ISU Ice Arena, 1505 Gateway Hills Park Drive

	<b>TOTAL</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>2021/22</b>
<b>COST:</b>						
Equipment	165,000	60,000	105,000			
Construction	120,000		20,000		100,000	
Engineering/Design	10,000			10,000		
<b>TOTAL</b>	<b>295,000</b>	<b>60,000</b>	<b>125,000</b>	<b>10,000</b>	<b>100,000</b>	
<b>FINANCING:</b>						
Ice Arena Capital Reserve Funds	295,000	60,000	125,000	10,000	100,000	
<b>TOTAL</b>	<b>295,000</b>	<b>60,000</b>	<b>125,000</b>	<b>10,000</b>	<b>100,000</b>	
<b>PROGRAM - ACTIVITY:</b>		<b>DEPARTMENT:</b>	<b>ACCOUNT NO.</b>			
Community Enrichment		Parks and Recreation	571-4928-459			
			572-4928-459			

**SUNSET RIDGE PARK DEVELOPMENT**

**PROJECT STATUS:** No Change

City of Ames, Iowa  
Capital Improvements Plan

**DESCRIPTION/JUSTIFICATION**

Sunset Ridge is a growing development with close to 300 homes when finished. The homeowners association has approached the Parks and Recreation Commission regarding developing a park in the neighborhood and is interested in deeding a two acre parcel to the City for this purpose. The Parks and Recreation Master Plan identifies neighborhood park service areas to cover a 1/4 to 1/2 mile radius. Using the 1/2 mile radius, a portion of Sunset Ridge is covered by Daley Park; however, individuals would need to cross Lincoln Way without a controlled intersection to get there. Standard amenities in neighborhood parks include a basketball pad with goals, a small shelter, a play structure and swings, and utilities. The homeowners association already has a basketball pad on another parcel so this will not be included in this development. The estimated costs for these improvements will total \$80,000. As part of the conversation, the HOA has agreed to maintain the turf areas of the park which will reduce the amount of time required of park maintenance staff. The details still need to be finalized.

**COMMENTS**

FY 2017/18: Develop the Sunset Ridge Neighborhood Park (\$80,000)

**LOCATION**

Sunset Ridge Development

	<b>TOTAL</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>2021/22</b>
<b>COST:</b>						
Park Development	80,000	80,000				
	<b>TOTAL</b>	<b>80,000</b>	<b>80,000</b>			
<b>FINANCING:</b>						
Park Development Fund	80,000	80,000				
	<b>TOTAL</b>	<b>80,000</b>	<b>80,000</b>			
<b>PROGRAM - ACTIVITY:</b>						
Community Enrichment						
		<b>DEPARTMENT:</b>		<b>ACCOUNT NO.</b>		
		Parks and Recreation		340-4994-459		

**ADA TRANSITION PLAN IMPROVEMENTS**

**PROJECT STATUS:** No Change

City of Ames, Iowa  
Capital Improvements Plan

**DESCRIPTION/JUSTIFICATION**

To better understand where Parks and Recreation does not comply with the 2010 Americans with Disabilities Act Standards for Accessible Design, an inventory and assessment of the park system and facilities is being conducted in FY 2016/17. Upon conclusion of the inventory and assessment, a transition plan will be developed in order to become compliant. In anticipation of items needing to be corrected, money is being put into each year of the CIP. This is an estimate and could be higher or lower, but will not be known until the transition plan is finalized.

**COMMENTS**

- 2017/18: ADA Transition Plan items to be determined (\$25,000)
- 2018/19: ADA Transition Plan items to be determined (\$25,000)
- 2019/20: ADA Transition Plan items to be determined (\$25,000)
- 2020/21: ADA Transition Plan items to be determined (\$25,000)
- 2021/22: ADA Transition Plan items to be determined (\$25,000)

	<b>TOTAL</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>2021/22</b>
<b>COST:</b>						
Construction	125,000	25,000	25,000	25,000	25,000	25,000
<b>TOTAL</b>	<b>125,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>
<b>FINANCING:</b>						
Local Option Sales Tax	125,000	25,000	25,000	25,000	25,000	25,000
<b>TOTAL</b>	<b>125,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>
<b>PROGRAM – ACTIVITY:</b>		<b>DEPARTMENT:</b>		<b>ACCOUNT NO:</b>		
Community Enrichment		Parks and Recreation		030-4902-459		



**MUNICIPAL POOL**

**PROJECT STATUS:** No Change

City of Ames, Iowa  
Capital Improvements Plan

**DESCRIPTION/JUSTIFICATION**

In 2006, 2009, and 2012, engineering consultants were retained to provide recommendations regarding mechanical, electrical, structural, and any other needed improvements for Municipal Pool. In 2012, consultants were given the goal of keeping this facility operational until approximately 2017. Their 2012 study indicated substantial improvements, totaling \$450,000, were needed between 2013 and 2017. It was also suggested these improvements be made as soon as possible. The consultants also stated in their report that following **2017**, further repairs to this facility could be cost prohibitive.

The City and Ames Community School District's joint use agreement for Municipal Pool expires on **June 30, 2017**. All capital costs are shared equally by the City and Ames Community School District. Over a 20-year period (FY 1995/96 and continuing through FY 2015/16), the City and School District will have invested approximately \$1,900,000 (\$100,000 per year average) in capital improvements at this facility. Even though the agreement expires June 30, 2017, it is unlikely the School District or the City will have a new facility by that time. Therefore, shared funding of capital expenses is being shown through FY 2018/19. A new agreement will be needed for FY 2017/18 and beyond.

**COMMENTS**

- 2017/18: Total \$50,000 – To be determined
- 2018/19: Total \$50,000 – To be determined

**LOCATION**

Municipal Pool, 1925 Ames High Drive

	<b>TOTAL</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>2021/22</b>
<b>COST:</b>						
Architects/Engineering	10,000	5,000	5,000			
Construction	90,000	45,000	45,000			
<b>TOTAL</b>	<b>100,000</b>	<b>50,000</b>	<b>50,000</b>			
<b>FINANCING:</b>						
Local Option Sales Tax	50,000	25,000	25,000			
Ames School District	50,000	25,000	25,000			
<b>TOTAL</b>	<b>100,000</b>	<b>50,000</b>	<b>50,000</b>			

**PROGRAM – ACTIVITY:**  
Community Enrichment

**DEPARTMENT:**  
Parks and Recreation

**ACCOUNT NO.**  
030-4916-459

**MOORE MEMORIAL PARK PEDESTRIAN BRIDGE**

**PROJECT STATUS:** Delayed

City of Ames, Iowa  
Capital Improvements Plan

**DESCRIPTION/JUSTIFICATION**

Moore Memorial Park is 90 acres; 50 acres are located east of Squaw Creek and 40 acres are west of the creek. The 50-acre parcel was developed into a community park in 1991. The 40-acre parcel has been leased to Iowa State as an agricultural research plot for \$3,000 per year.

In response to community input to connect parks via hard surface trails, a pedestrian bridge will link these two parcels of City property. The plan is to then have a trail from Moore Memorial Park along Scholl Road to Ontario Street. This improvement has become viable because ISU owns the land adjacent the City's 40-acre parcel. In the event ISU allows public access through its parcel, several miles of recreational trails would be linked together. Staff will meet with ISU officials to determine if public access will be allowed through this parcel of land in the future.

**COMMENTS**

- 2019/20: Engineering/design for a pedestrian bridge across Squaw Creek at Moore Memorial Park (\$35,000)
- 2020/21: Install a pedestrian bridge across Squaw Creek at Moore Memorial Park (\$350,000)

**LOCATION**

Moore Memorial Park, 3050 Northridge Parkway

	TOTAL	2017/18	2018/19	2019/20	2020/21	2021/22
<b>COST:</b>						
Engineering/Design	35,000			35,000		
Construction	350,000				350,000	
<b>TOTAL</b>	<b>385,000</b>			<b>35,000</b>	<b>350,000</b>	
<b>FINANCING:</b>						
Local Option Sales Tax	385,000			35,000	350,000	
<b>TOTAL</b>	<b>385,000</b>			<b>35,000</b>	<b>350,000</b>	
<b>PROGRAM - ACTIVITY:</b>		<b>DEPARTMENT:</b>		<b>ACCOUNT NO.</b>		
Community Enrichment		Parks and Recreation				

**PLAYGROUND EQUIPMENT IMPROVEMENTS**

**PROJECT STATUS:** Delayed

Project Change

City of Ames, Iowa  
Capital Improvements Plan

**DESCRIPTION/JUSTIFICATION**

During the past 25 years, the City has replaced old play equipment throughout the park system. The life expectancy of play equipment is 20 – 25 years. Therefore, it is necessary to begin replacement of playground equipment that was installed at the beginning of this cycle.

**COMMENTS**

- 2019/20: Replace equipment adjacent to Shagbark Shelter in Inis Grove Park (\$100,000); Replace equipment in Lloyd Kurtz Park (\$75,000)
- 2020/21: Replace equipment in Christopher Gartner Park (\$60,000)
- 2021/22: Replace equipment in Country Gables Park (\$75,000); Install new equipment in Carr Park (\$60,000)

	<b>TOTAL</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>2021/22</b>
<b>COST:</b>						
Construction	370,000			175,000	60,000	135,000
<b>TOTAL</b>	<b>370,000</b>			<b>175,000</b>	<b>60,000</b>	<b>135,000</b>
<b>FINANCING:</b>						
Local Option Sales Tax	370,000			175,000	60,000	135,000
<b>TOTAL</b>	<b>370,000</b>			<b>175,000</b>	<b>60,000</b>	<b>135,000</b>
<b>PROGRAM - ACTIVITY:</b>		<b>DEPARTMENT:</b>	<b>ACCOUNT NO.</b>			
Community Enrichment		Parks and Recreation				

**ADA HAYDEN HERITAGE PARK**

**PROJECT STATUS:** Cost Change

Delayed

City of Ames, Iowa  
Capital Improvements Plan

**DESCRIPTION/JUSTIFICATION**

By adding a wetland overlook to view wildlife, these portions of the park will be enhanced and able to be enjoyed more fully by park visitors.

**COMMENTS**

- 2020/21: Engineering/design a wetland overlook (\$10,000)
- 2021/22: Construct a wetland overlook (\$60,000)

**LOCATION**

Ada Hayden Heritage Park, 5205 Grand Avenue

	<b>TOTAL</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>2021/22</b>
<b>COST:</b>						
Engineering	10,000				10,000	
Construction	60,000					60,000
<b>TOTAL</b>	<b>70,000</b>				<b>10,000</b>	<b>60,000</b>
<b>FINANCING:</b>						
Local Option Sales Tax	70,000				10,000	60,000
<b>TOTAL</b>	<b>70,000</b>				<b>10,000</b>	<b>60,000</b>
<b>PROGRAM - ACTIVITY:</b>		<b>DEPARTMENT:</b>	<b>ACCOUNT NO.</b>			
Community Enrichment		Parks and Recreation				

**ROSE PRAIRIE PARK DEVELOPMENT**

**PROJECT STATUS:** Delayed

City of Ames, Iowa  
Capital Improvements Plan

**DESCRIPTION/JUSTIFICATION**

The Parks and Recreation Master Plan identifies neighborhood park service areas to cover a 1/4 to 1/2 mile radius. As the North Growth development occurs, this plan indicated a need for a neighborhood park to serve residents in this area. Standard amenities in neighborhood parks include a basketball pad with goals, a small shelter, a play structure and swings, and utilities. In addition, this park may require paths and sidewalks. The estimated costs for these improvements will total \$200,000.

**COMMENTS**

FY 2021/22: Develop the Rose Prairie Neighborhood Park (\$200,000)

**LOCATION**

Rose Prairie Development

	<b>TOTAL</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>2021/22</b>
<b>COST:</b>						
Park Development	200,000					200,000
<b>TOTAL</b>	<b>200,000</b>					<b>200,000</b>
<b>FINANCING:</b>						
Park Development Fund	200,000					200,000
<b>TOTAL</b>	<b>200,000</b>					<b>200,000</b>

**PROGRAM - ACTIVITY:**  
Community Enrichment

**DEPARTMENT:**  
Parks and Recreation

**ACCOUNT NO.**