

# Park Improvements Project and Sports Court Lighting

Bid Award



# STRATEGIC PLAN FOCUS AREA



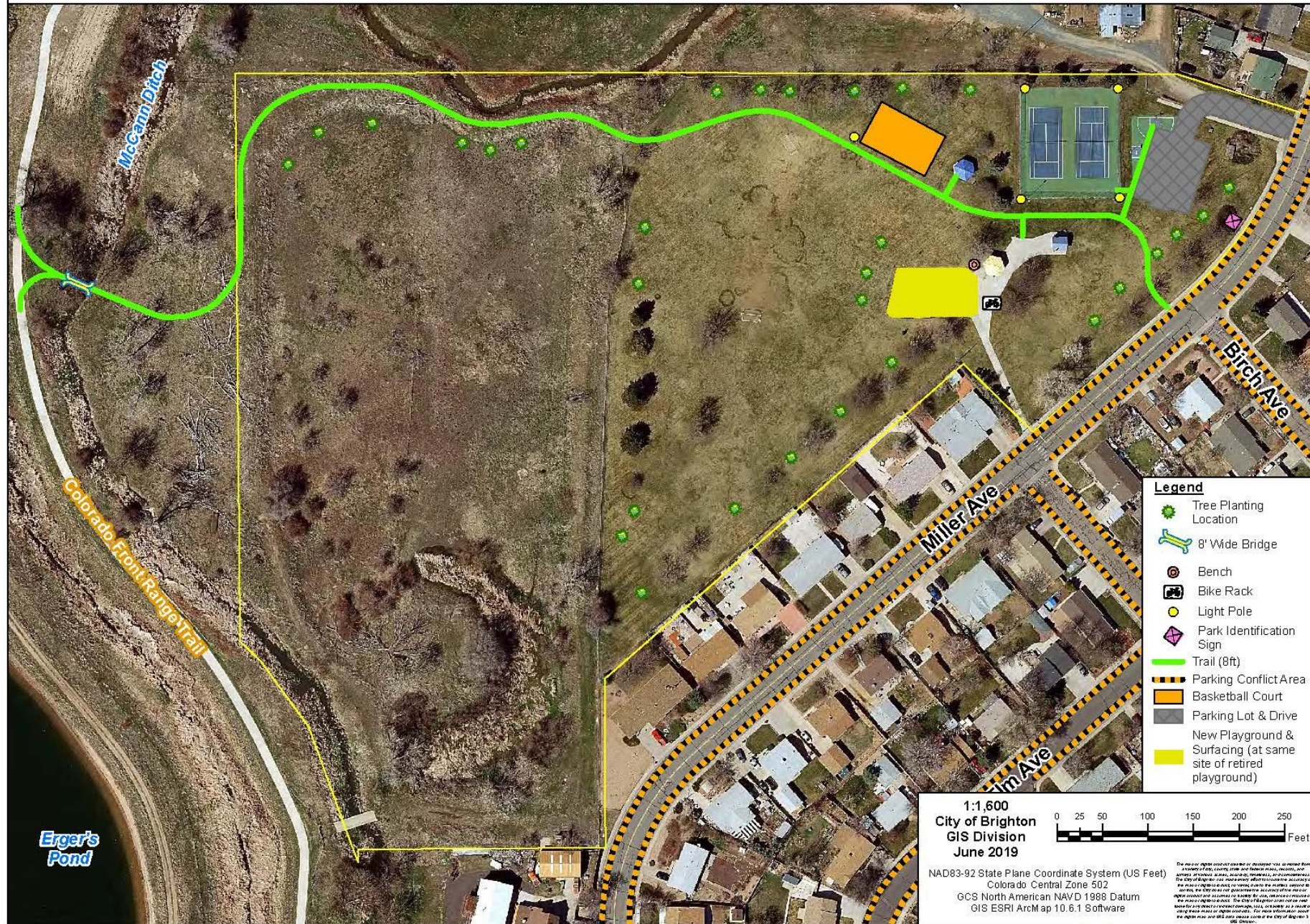
FACILITIES, AMENITIES, AND OPEN  
SPACE



# Colorado Park Enhancements

- ❖ Post tension concrete basketball court
- ❖ Off street asphalt parking lot and entry road
- ❖ Colorado Front Range Trail connection
- ❖ Pedestrian bridge over the McCann Ditch
- ❖ Concrete curbing around the playground perimeter
- ❖ Sports court lighting (separate bid)
- ❖ All excavation, erosion control, and revegetation
- ❖ New playground equipment (separate bid, coming to Council in November)








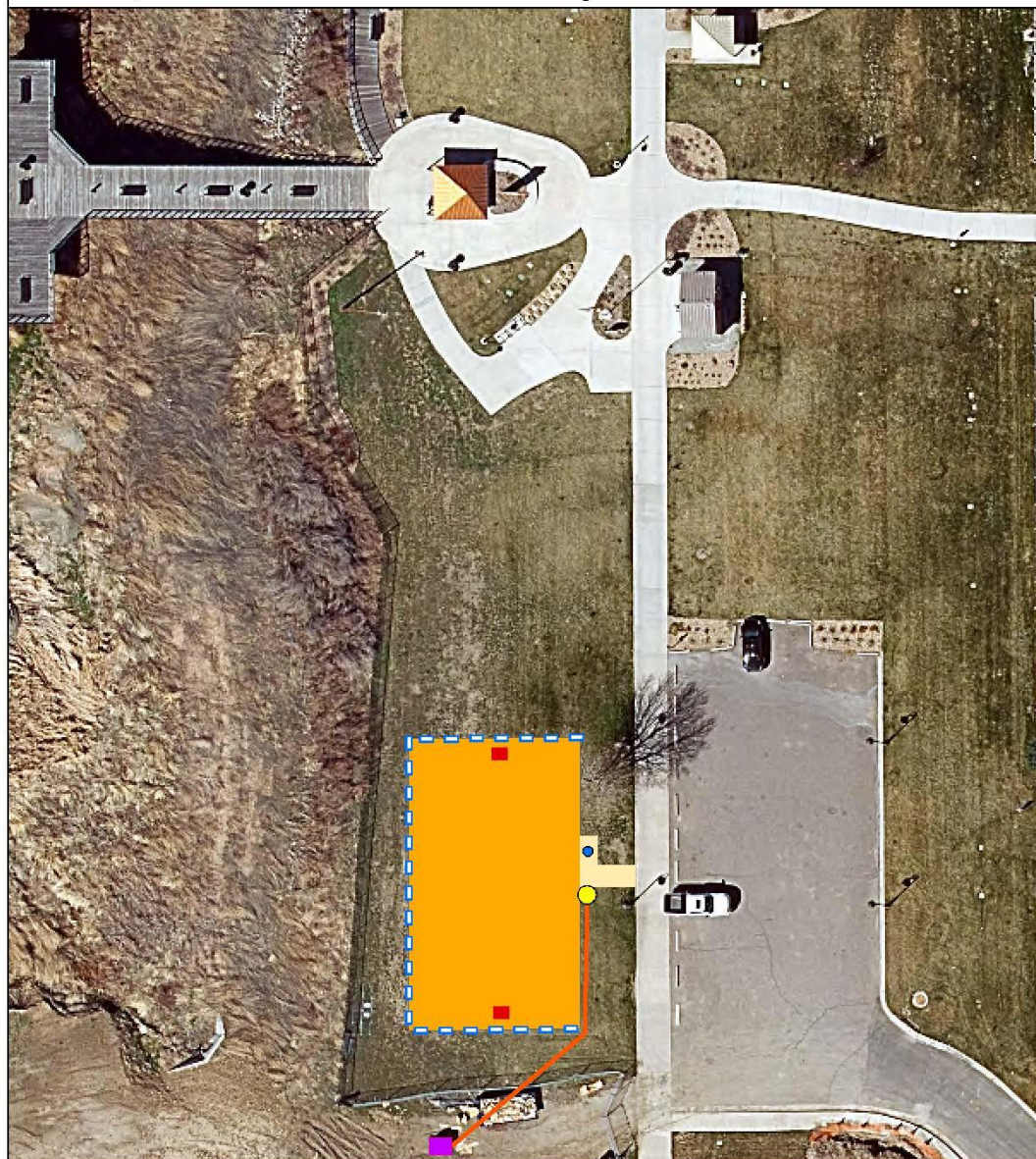


# Ken Mitchell Park Basketball Court

- ❖ Post tension concrete basketball court
  - ❖ Sports court lighting (separate bid)
  - ❖ Connection to the existing parking lot
  - ❖ Chain-link fence around 3 sides of the court
- 



# Ken Mitchell Park Basketball Court Site Map



## Legend

- Bench
- Basketball Court
- Basketball Goals
- Concrete Walk
- Electrical Line
- Fence Line
- Light Pole
- Transformer


1:450  
City of Brighton  
GIS Division  
June 2019

0 10 20 30 40 50 Feet  
NAD83-92 State Plane Coordinate System (US Feet)  
Colorado Central Zone 502  
GCS North American NAVD 1988 Datum  
GIS ESRI ArcMap 10.6.1 Software

The data is provided as a courtesy and is not intended to be used for legal purposes. The City of Brighton does not warrant the accuracy or completeness of the data. The data is provided as a courtesy and is not intended to be used for legal purposes. The City of Brighton does not warrant the accuracy or completeness of the data. The data is provided as a courtesy and is not intended to be used for legal purposes. The City of Brighton does not warrant the accuracy or completeness of the data.



# Veterans Park Concrete Project

- ❖ ADA compliant sidewalk
  - ❖ Shelter house connection
  - ❖ Concrete curbing around the playground perimeter
  - ❖ New playground equipment (separate bid, coming to Council in November)
- 









# Sister Cities Playground Concrete Project

- ❖ Remove approximately 80 linear feet of existing concrete curbing
- ❖ Install 46 linear feet of new concrete playground curbing
- ❖ Improve the safety of the Castlegate climbing structure

## Sister Cities Playground



44 ft



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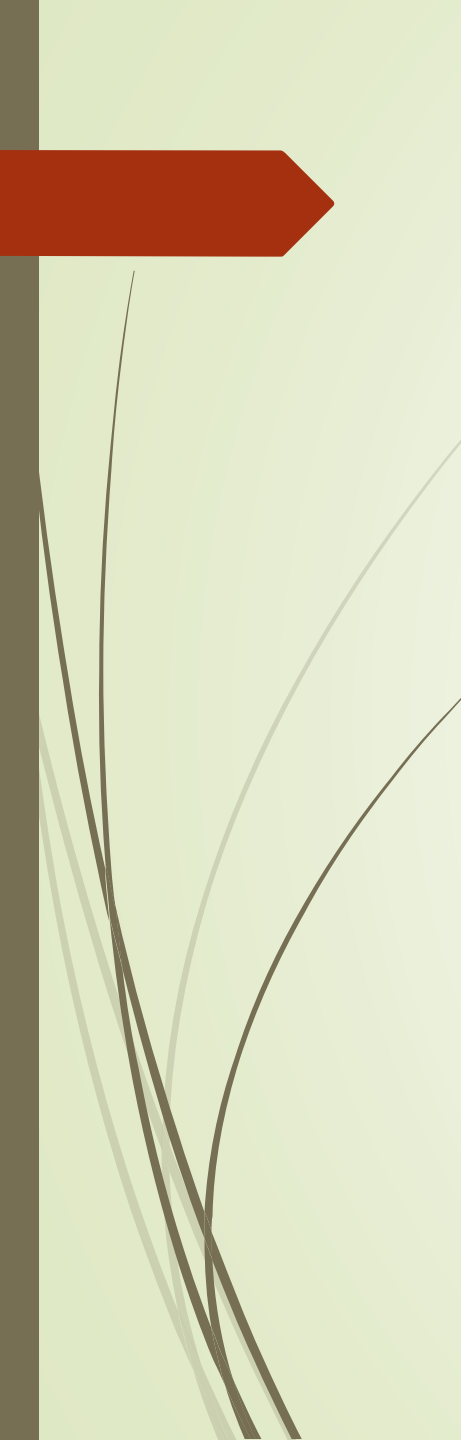


# Procurement Process

Two bids were received

Arrow J Landscape and Design	\$664,752.50
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A. D. Miller	\$940,469.95
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Project	Improvement Highlights	Total
Colorado Park Enhancements	<ul style="list-style-type: none"> <li>• Basketball Court</li> <li>• Parking Lot</li> <li>• CFRT Connection with Bridge</li> <li>• Sports Court Lighting</li> </ul>	\$502,384.50
Ken Mitchell Park Basketball Court	<ul style="list-style-type: none"> <li>• Basketball Court</li> <li>• Sports Court Lighting</li> </ul>	\$126,114.00
Veterans Park Concrete Work	<ul style="list-style-type: none"> <li>• ADA Compliant Sidewalk</li> <li>• Concrete Playground Curb</li> </ul>	\$22,690.00
Sister Cities Park Concrete Work	<ul style="list-style-type: none"> <li>• Concrete Playground Curb</li> </ul>	\$13,564.00
<b>Total cost</b>		<b>\$664,752.50</b>





# Sports Court Lighting

- ❖ Musco sports court lighting is a single source project
- ❖ 5 individual light poles and fixtures at Colorado Park
- ❖ 1 individual light pole and fixtures at Ken Mitchell Park
- ❖ LED System
- ❖ 25 year materials and onsite labor warranty, eliminating 100% of maintenance costs for 25 years
- ❖ Control-Link system for remote on/off control and performance monitoring with 24/7 customer support.
- ❖ **Colorado Park \$105,000**
- ❖ **Ken Mitchell Park \$30,000**
- ❖ **Total bid \$135,000**




# Approval of waiver of Bid and award bid for Sport Court Lighting to MUSCO Sports Lighting LLC.

- The City of Brighton has been utilizing Musco lighting since 1998
  - Musco lighting is installed at all of our sports field and court locations that are currently lighted
  - All of existing sports lighting systems have the Control-Link System
  - The Musco lights have a 25 year materials and labor warranty eliminating 100% of maintenance costs for 25 years
  - Musco offers their trademarked Control-Link system that allows remote on/off control and performance monitoring with 24/7 customer support
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# Options for Council Consideration

- ❖ Approval as presented
  - ❖ Not approve the project
  - ❖ Require new proposals be prepared
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# Staff Recommendation

- ❖ Staff recommends awarding the contract to Arrow J Landscape & Design Inc., the most responsive and responsible bidder in the amount of Six Hundred Sixty Four Thousand Seven Hundred Fifty Two Dollars and Fifty Cents (\$664,752.50)
- ❖ Staff recommends awarding the contract to Musco Sports Lighting, LLC d/b/a Musco Corporation, the single source bidder in the amount of One Hundred Thirty Five Thousand Dollars (\$135,000.00)

❖ **Questions?**