

BELLEVUE AND SYRINGA BIKE SKILLS PARKS

Project Fact Sheet • July, 2018

Bike parks construction expected to start in August, 2018

After completing a competitive bid process, the City has accepted a bid from Patterson Enterprises, Inc. a local contractor, to construct bike skills courses and associated site features in Bellevue and Syringa Parks. Patterson is teaming with Progressive Bike Ramps, a bike park builder and ramp company with experience building bike skills parks across the world.

Fundraising continues for additional bike skills features at both parks, including a progressive jump line feature at Syringa Park. Please see the tables below for a list of facilities at each park.

Project Partners:

Missoula Parks and Recreation, Missoula County Parks, Trails and Open Lands, Friends of Missoula Parks, I Ride For Tanner, Missoula Bike Parks, Friends of Syringa Park, MTB Missoula, International Mountain Biking Association, Zootown Derailleurs.

Project Overview and Design Alternatives

Parks and Recreation, along with Missoula County Parks, Trails and Open Lands, began a public process in November 2015 to design mountain bike skills courses in Syringa and Bellevue parks. The [Master Park Plan for Syringa Park](#) was adopted in October 2016.

Parks and Recreation has also designed a bike skills park for Bellevue Park, located at 3925 Paxson St. Friends of Missoula Parks and the We Ride for Tanner Foundation continue to raise funds for the bike skills components of Syringa and Bellevue parks. Additional park features of [the Bellevue master park plan](#) will be implemented as funding becomes available.

Project Description

After completing a competitive bid process, the City awarded a construction contract to Patterson Enterprises, Inc., in June 2018. Patterson, a local firm, will construct bike skills courses and associated site features in Bellevue and Syringa Parks. The project includes Phase 1 bike skills features and park elements at Syringa Park, and complete bike skills features at Bellevue. **See the tables below for a list of the bike skills elements and park amenities included with Phase 1 construction at both parks.**

Project Benefits

A bike skills course is a dedicated parks and recreation facility that includes mountain bike trails, jumps and progressive skills areas for all ages and abilities. Generally, a bike park's natural vegetation and terrain is left in place to minimize impacts on the environment and the neighborhood. The citizen demand for bike skills parks has risen substantially in the last decade, and bike parks offer children and adults yet another way to play outside and stay active.

Public Process Leading to Project Implementation

June, 2018	City Council approves a contract with Patterson Enterprises, Inc. to construct bike skills courses and associated site features in Bellevue and Syringa Parks.
November, 2017	Bike Park stakeholders meet with design consultants.
September, 2017	City Council considers design consultant contract at two public meetings, approves contract.
August, 2017	City Council considers grant agreement with Montana State Parks Recreational Trails Program at two public meetings, approves agreement.
October, 2016	City Parks and Recreation board accepts public comment and adopts the Syringa Park Master Plan. Public comments were incorporated into the master plan before it was submitted to Park Board.

July, 2016	Parks and Recreation incorporates public comments into the proposed Syringa Park Master Plan and holds a second open house to solicit comment on the proposed plan. A 3-week public comment period is opened on the proposed plan.
March, 2016	Parks and Recreation holds a Syringa Park Master Plan Open House to solicit public comment on the proposed plan, and also opens a 3-week public comment period on the proposed plan.
November, 2015	Parks and Recreation launches an extensive city-wide public process to develop Master Park Plans, including bike skills courses, for Syringa and Bellevue parks. Public meetings are held November 30 and December 1.

Expected Timeframe

Phase 1 construction at both parks is projected to begin in August 2018 and tentatively scheduled to be completed in late Fall, 2018. Phase 2 construction is pending funding.

Documents

[Parks Presentation to City Council, 6/11/18](#)

[Master Park Plan for Syringa Park](#)

[The Bellevue Master Park Plan](#)

Project Costs and Funding

The design and construction of Bellevue and Syringa bike skills parks is funded by a combination of private donations, park impact fees, a state Recreational Trails Program (RTP) grant, and neighborhood grants. To date, a total of \$274,900 has been raised for design and construction of the two bike skills parks. The construction contract with Patterson is for \$223,167. The remaining funds are set aside to cover design and construction oversight services, contingency and owner-provided furnishings. **The contract provides for Phase 1 construction of bike skills features at both parks.** Both parks are projected to open in late Fall, 2018.

Questions? Contact:

[Neil Miner, PLA](#)

Parks and Trails Design/Development Manager

406-552-6264 • www.missoulaparks.org

Project Phasing: Bike skills features and park amenities

	SYRINGA PHASE 1 Projected opening late Fall, 2018	PHASE 2 PENDING FUNDING
BIKE SKILLS FEATURES		
Beginner/intermediate pump track <ul style="list-style-type: none"> • 24" rollers 	●	
Beginner/intermediate skills loop	●	
Additional pre-fab skills features <ul style="list-style-type: none"> • A-Frame • Snake Ladder • Straight Skinny 	● (pending funding)	
Progressive jump line <ul style="list-style-type: none"> • 12' starting hill • 3 skill levels • 4 jumps each 		●
Rock Garden	●	
PARK FEATURES		
¼-mile perimeter path	●	
Benches		●
Bicycle repair station		●
Bike racks	●	
Mutt Mitt Dispenser	●	
Park Rules Signs	●	
Picnic tables	●	
Porta-toilet	As needed	Enclosure
Service gate	●	
Tool storage	●	
Trash receptacles	●	
Trees*	●	
Drinking fountain		●
Picnic shelter		●
Native vegetation preserved	To the full extent possible	
*Tree species will be selected to protect neighbors' viewshed. All plantings will comply with principles of Crime Prevention Through Environmental Design (CPTED), which seek to maximize community visibility and facilitate regular park maintenance.		

	BELLEVUE PHASE 1 Projected opening late Fall, 2018	PHASE 2 PENDING FUNDING
BIKE SKILLS FEATURES		
Beginner pump track <ul style="list-style-type: none"> • 24" rollers 	●	
Beginner skills loop <ul style="list-style-type: none"> • Zig-zag 90° turn • A-frame • Snake Ladder • Accelerated roller • Double roller 	●	
Rock Garden	●	
PARK FEATURES		
Park Rules Signs	●	
Perimeter path	●	
Picnic tables	●	
Mutt Mitt dispenser	●	
Trash receptacles	●	
Trees <ul style="list-style-type: none"> • 8 planted Spring, 2018 • About 16 more to be planted Fall, 2019 	●	
Porta-toilet		As needed
Irrigation		●
Irrigation ditch bridge		●
Picnic Shelter		●
Internal park pathways		●
Native vegetation preserved	To the full extent possible	

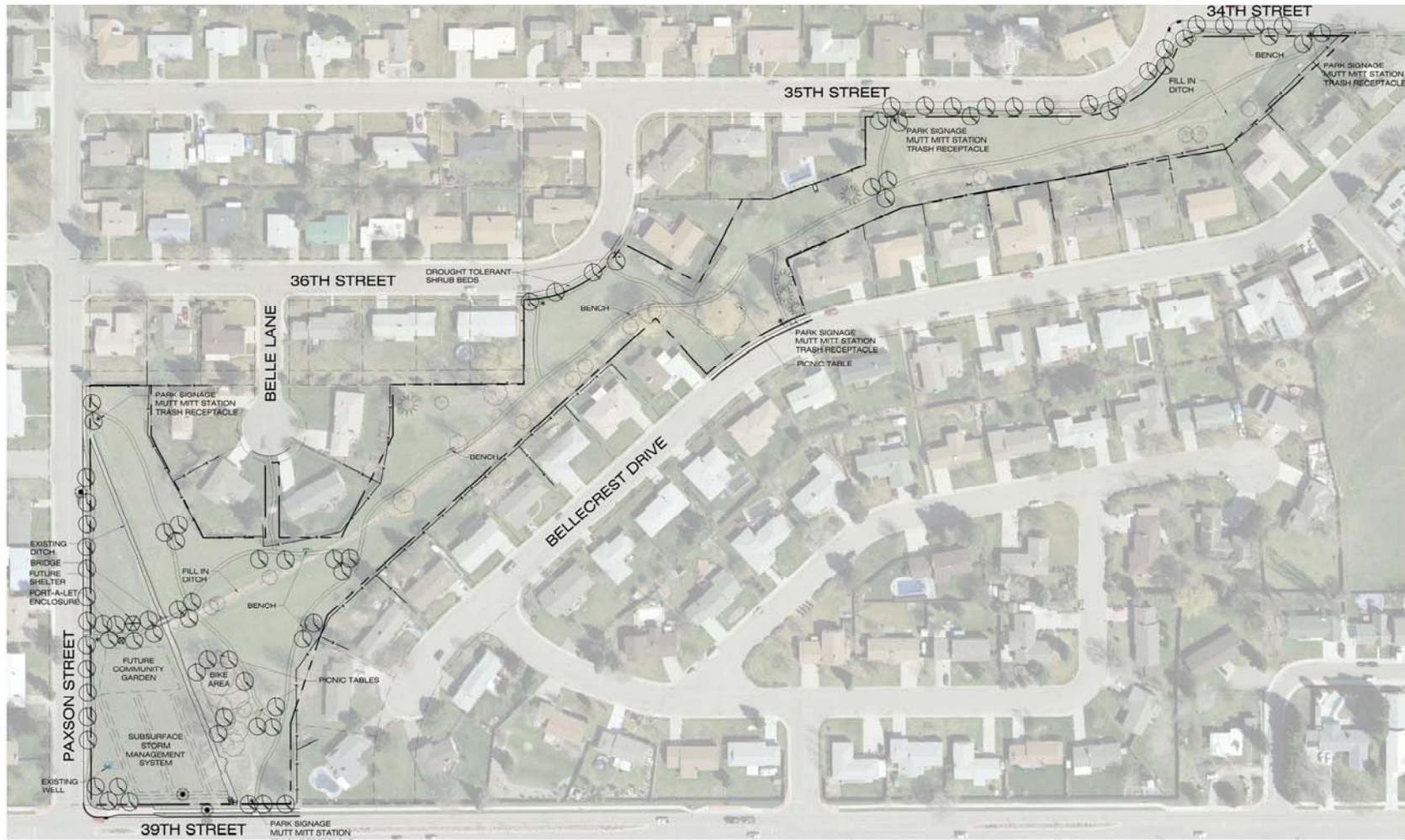
BELLEVUE AND SYRINGA BIKE SKILLS PARKS



BELLEVUE BIKE SKILLS PARK

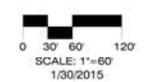
LOCATION MAP





BELLEVUE PARK PREFERRED MASTER PLAN

- LEGEND**
-  PROPOSED TREE
 -  SHELTER
 -  EXISTING DECIDUOUS TREE
 -  BENCH
 -  EXISTING EVERGREEN TREE
 -  PICNIC TABLES
 -  PORT-A-LET ENCLOSURE
 -  PARK SIGNAGE, MUTT MITT STATION, TRASH RECEPTACLE

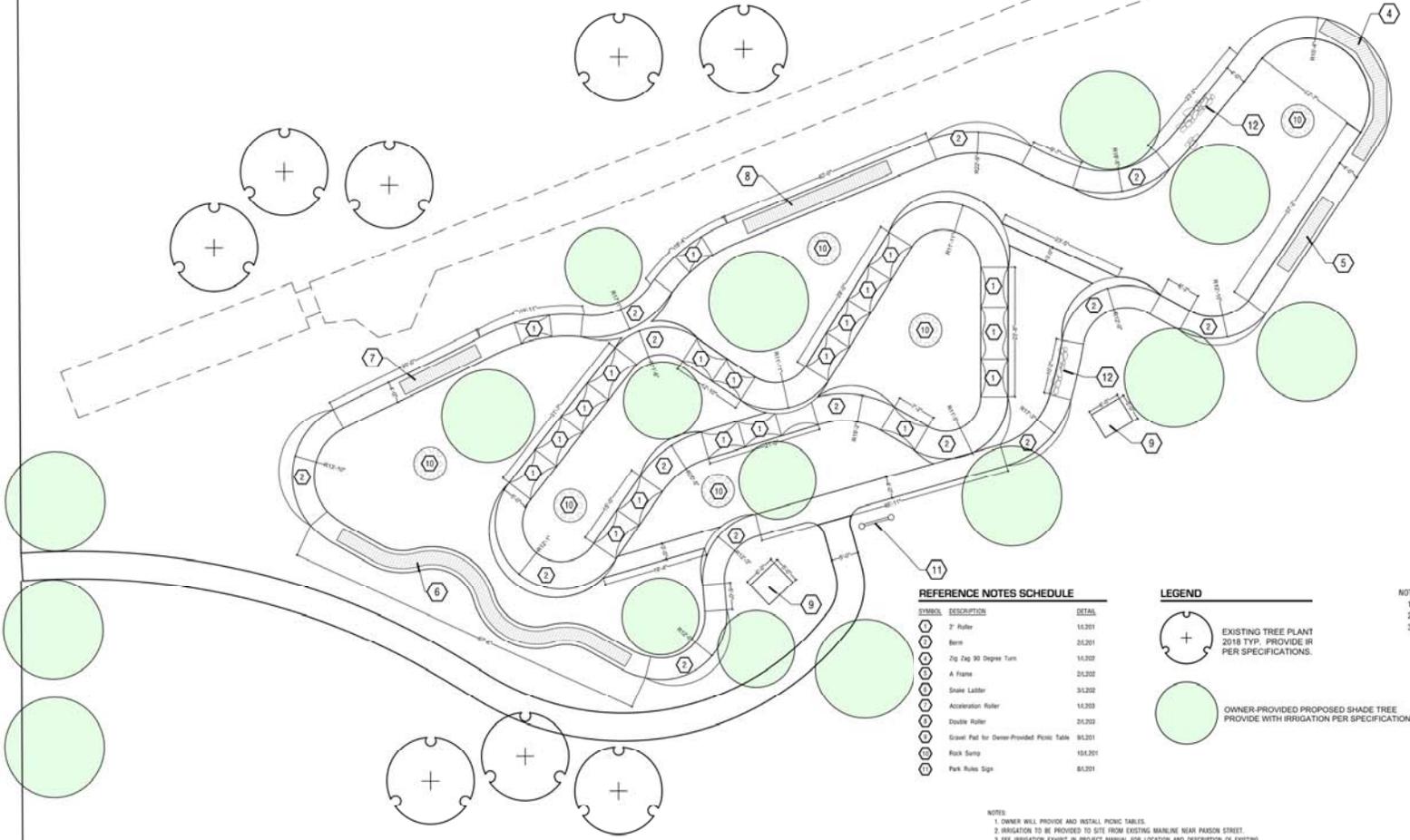


THIS MAP IS ILLUSTRATIVE IN NATURE. PROPERTY LINES SHOWN ON THIS MAP DO NOT REPRESENT EXACT BOUNDARIES ON THE GROUND.



BELLEVUE BIKE SKILLS PARK

39TH STREET



REFERENCE NOTES SCHEDULE

SYMBOL	DESCRIPTION	DETAIL
(1)	7' Roller	14,201
(2)	Bump	24,201
(3)	Zip Zag 90 Degree Turn	14,202
(4)	A Frame	24,202
(5)	Snake Ladder	34,202
(6)	Acceleration Roller	14,203
(7)	Double Roller	24,203
(8)	Gravel Pad for Owner-Provided Picnic Table	84,201
(9)	Rock Gramp	104,201
(10)	Park Rules Sign	84,201

LEGEND

(Circle with cross)	EXISTING TREE PLANT 2018 TYP. PROVIDE IR PER SPECIFICATIONS.
(Solid green circle)	OWNER-PROVIDED PROPOSED SHADE TREE. PROVIDE WITH IRRIGATION PER SPECIFICATION

NOTES:
 1. OWNER WILL PROVIDE AND INSTALL PICNIC TABLES.
 2. IRRIGATION TO BE PROVIDED TO SITE FROM EXISTING MAINLINE NEAR PAXSON STREET.
 3. SEE IRRIGATION EXHIBIT IN PROJECT MANUAL FOR LOCATION AND DESCRIPTION OF EXISTING MAINLINE AND SCHEMATIC FOR NEW IRRIGATION EQUIPMENT.

NOT
1
2
3

1 TRAIL PLAN
3/22 • 1'-0"



BELLEVUE BIKE SKILLS PARK PROJECT BUDGET

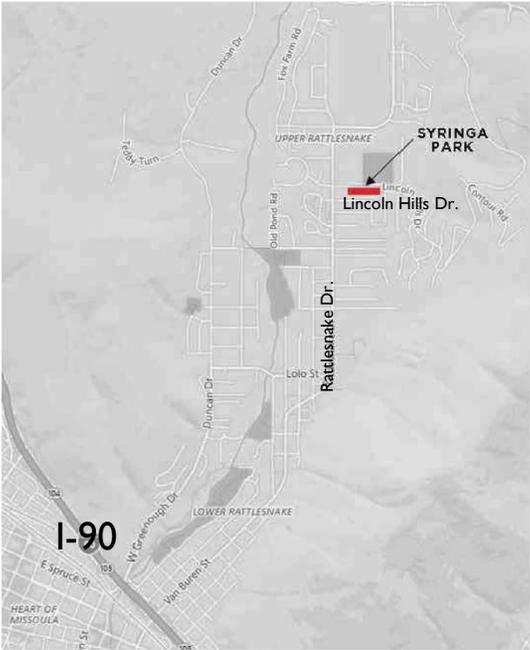
- Design and construction oversight.....\$8,697
 - Construction awards.....\$49,438
 - Owner (FFE/contingency).....\$4,944
-
- **Total project budget.....\$63,079**

BELLEVUE BIKE SKILLS PARK ADDITIONAL PARK FEATURES

- Owner-provided features - \$2,740
 - Picnic tables (2)
 - Trash can (1)
 - Mutt mitt (1)
 - Shade trees (16)
 - Purchase as 5-6' tall bare root stock summer 2018. Mature in City bare-root nursery until install in fall 2019

SYRINGA BIKE SKILLS PARK

LOCATION MAP



SYRINGA BIKE SKILLS PARK

PHASE 1 LEGEND

SYMBOL DESCRIPTION

- 1 Path
- 2 Skills Loop
- 8 Service Drive
- 9 Park Rules Sign
- 10 Park Feature Sign
- 12 Well Location
- 14 Electrical Meter
- 15 Rock Sump
- 16 Concrete Sump
- 18 Service Gate
- 20 24" Rollers
- 23 Rock Garden
- 24 Quick Coupler
- 25 Round Rail Fence

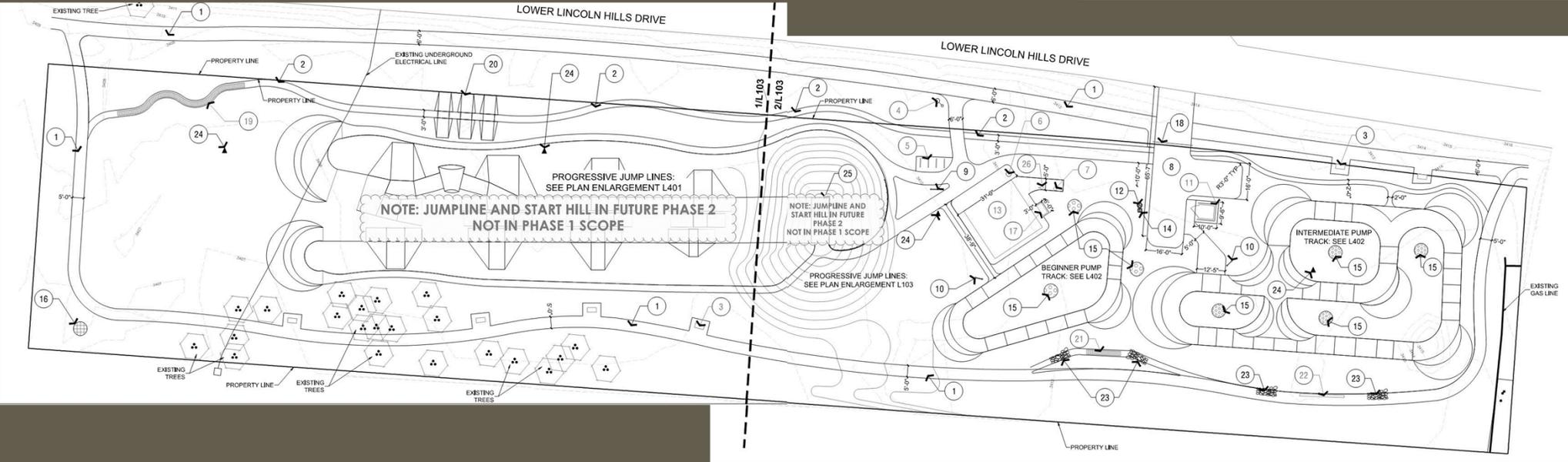
PHASE 2 OR OWNER PROVIDED*

SYMBOL DESCRIPTION

- 3 Stone Bench (Typ)
- 4 Dog Waste Station
- 5 Bike Racks
- 6 Trash Receptacle
- 7 Bike Repair Station
- 11 Toilet Enclosure
- 13 Shade Shelter
- 17 Tool Storage
- 19 Snake Ladder
- 21 Straight Skinny
- 22 A-Frame
- 26 Drinking Fountain

*THESE ITEMS ARE NOT WITHIN THE SCOPE OF THE CONSTRUCTION CONTRACT, BUT ARE PROVIDED BY THE CITY AS FUNDING BECOMES AVAILABLE OR AS NOTED IN PROJECT UPDATE.

ROUND RAIL FENCE NOT IN SCOPE. MOVED TO PHASE 2



SYRINGA BIKE SKILLS PARK PROJECT BUDGET

- Design and construction oversight.....\$33,609
 - Construction awards.....\$173,729
 - Owner (FFE/contingency).....\$17,562
-
- **Total project budget.....\$224,900**

SYRINGA BIKE SKILLS PARK ADDITIONAL PARK FEATURES

- Owner-provided features – total \$29,146
 - Port-o-let enclosure
 - Benches (6)
 - Mutt mitt (1)
 - Bike repair station
 - Tool storage box
 - Picnic tables (2)
 - Native grass seeding and restoration
 - Bike racks (4)
 - Trash receptacle
 - Skills features
 - Snake Ladder
 - Straight Skinny
 - A-Frame
- Phase 2 features – total \$146,620 (est.)
 - Drinking fountain - \$5,500 (est.)
 - Shade shelter – \$27,120 (est.)
 - Jump line - \$114,000 (est.)