# NEW MEADOWS PARK
# REVISED & PROPOSED MASTER PLAN

A revised design for your neighborhood park
reflecting public comment.

**Wednesday**
**April 18th, 2017**
**5:30 - 7:00 PM**

**Community & Planning Services**
**2nd Floor Conference Rm.**
**323 W. Alder Street**

**Parks, Trails & Open Lands**
MISSOULA COUNTY

Garrick S. | 406-258-4719 | gswanson@missoulacounty.us

# AGENDA

**Welcome & Introductions**

**Review of the Design & Public Process to Date**

Workshop I - February 24, 2016
Workshop II - September 12, 2017

**Highlight of Public Comments**

**Revised & Proposed Master Plan**

Examples - Precedent Images

**Public Comment**

Request for Neighborhood Adoption

**Closing and Next Steps**

# February Workshop Highlights

## Basic Assumptions

**Economically feasible (construction and onging operations & maintenance)**

**Open to the public**

**Supports CPTED Principles (Crime Preventation Through Enviromental Design)**

**Accessible for All**

**Respects neighborhood residents**

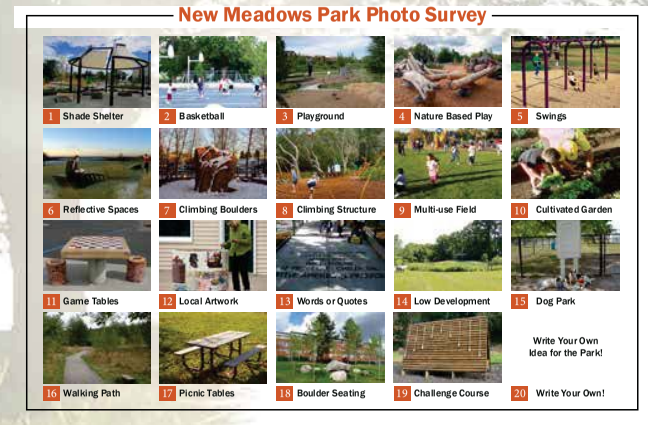
**Repects privacy of park neighbors**

**Provides both active and passive recreation opportunities**

**Address park encroachments, unauthorized dumping, vehicle access, and park access**

# February Workshop Highlights

## Photo Survey



# February Workshop Highlights
## Guiding Principles

**Low Development / Use of Natural Elements**

**Buffer Zone / High use zones not adjancet residential homes**

**Wildlife & Habitat on site**

**Dog Park/ Dog Area**

**Walking Trail**

**Open Space**

**Shade Structure**

**Rustic Theme**

**Active Recreation**
- Multi-use field
- Tennis Court
- Playground
- Biking for youth

# February Workshop Highlights

## Top 5 Interests & Values (survey/workshop)

**Low Impact Development - 43 (total respondents)**

**Walking Loop / Trail - 36**

**Playground - 21**

**Dog Park / Dog Area - 12**

**Passive Recreation - 11**
**Shade Shelter**
**Buffer Zone**

Multi-use Field and Nature Based Play - 7
Natural Elements - 5
Swings - 4
Youth Bike Skills Loop and Mullan Ped. Xing - 3
Preserve View Shed, Basketball Court, Tennis Court - 2
Cultivated Garden - 1
No Improvements - 1

794
MULLAN Rd. R/W
BASKETBALL
BIKE PATH
PEDESTRIAN &
SERVICE VEHICLE ACCESS
EXISTING FENCE
B-Ball
MULTI-PURPOSE
FIELDS
Bike
Zone
10' PARK WALKWAY
R/W
EXISTING PLAYGROUND
15' PARK WALKWAY
R/W
PRIVATE
OWNERSHIP
476'

794
MULLAN Rd. R/W
BASKETBALL
BIKE PATH
PEDESTRIAN &
SERVICE VEHICLE ACCESS
EXISTING FENCE
we like
big rocks
native planting
grasses
BMX
Dirt Piles
to be
2 Fields
Shade
Structure
w/ Seating
Balance Beams
low
to
ground
10' PARK WALKWAY
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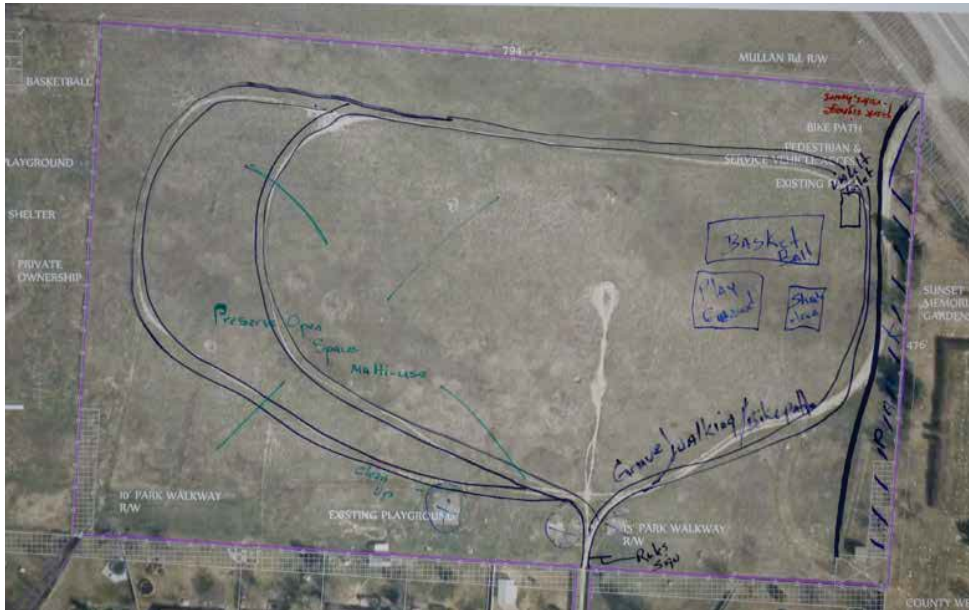
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MULLAN Rd. R/W
BASKETBALL
BIKE PATH
PEDESTRIAN &
SERVICE VEHICLE ACCESS
EXISTING FENCE
Basket
Ball
Play
Ground
Shady
Area
Preserve Open
Space
Multi-use
Gravel walking/bike path
10' PARK WALKWAY
R/W
EXISTING PLAYGROUND
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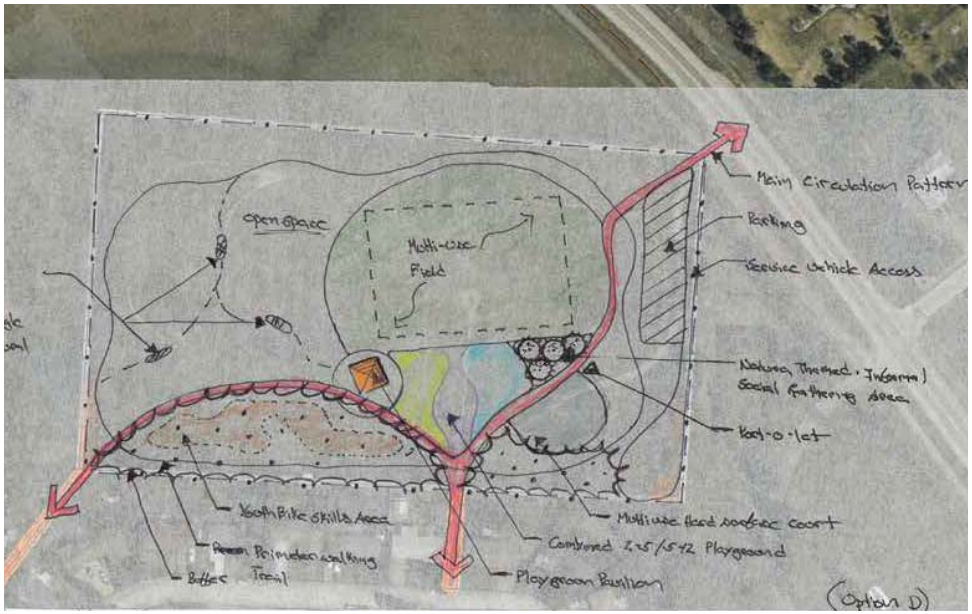
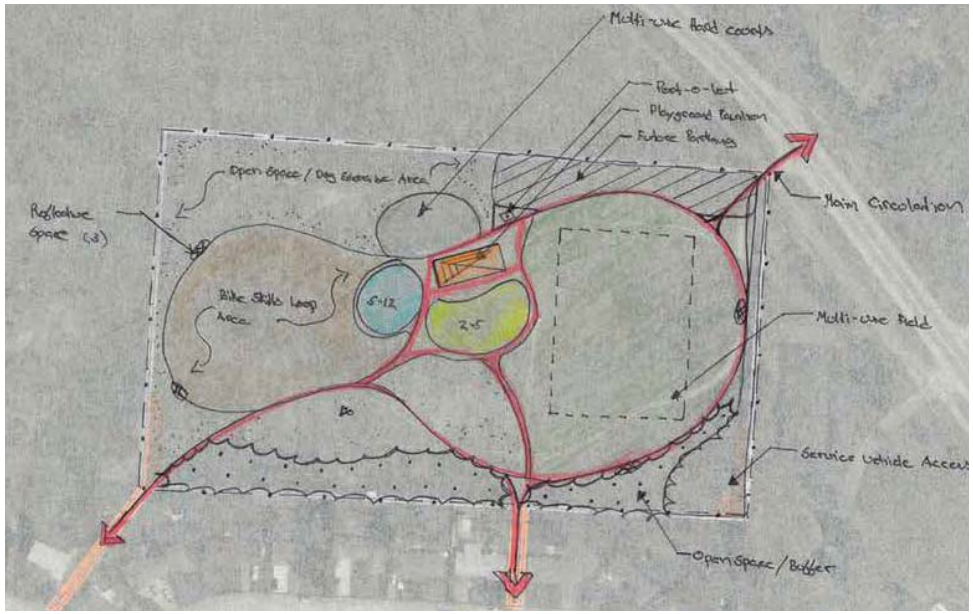
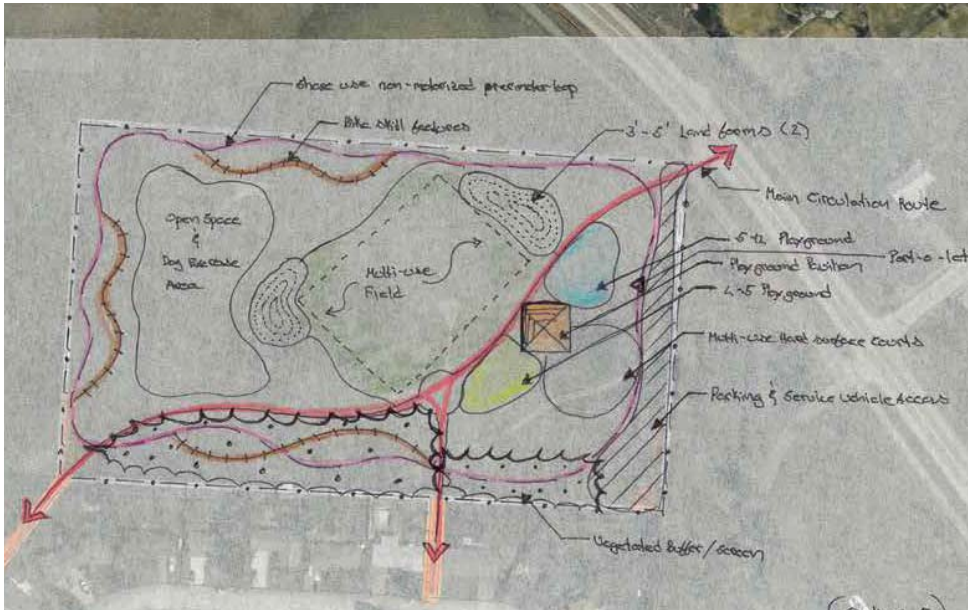
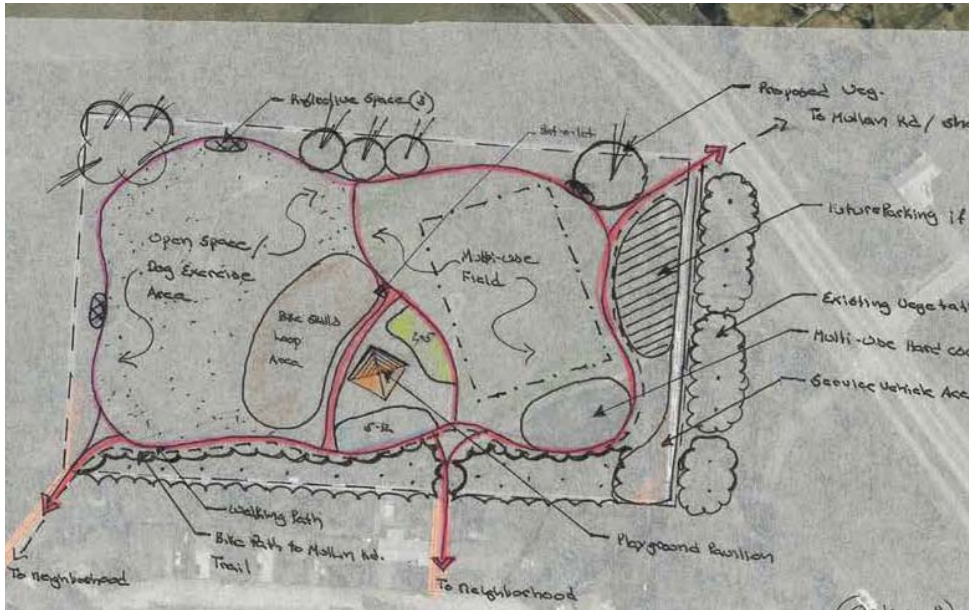
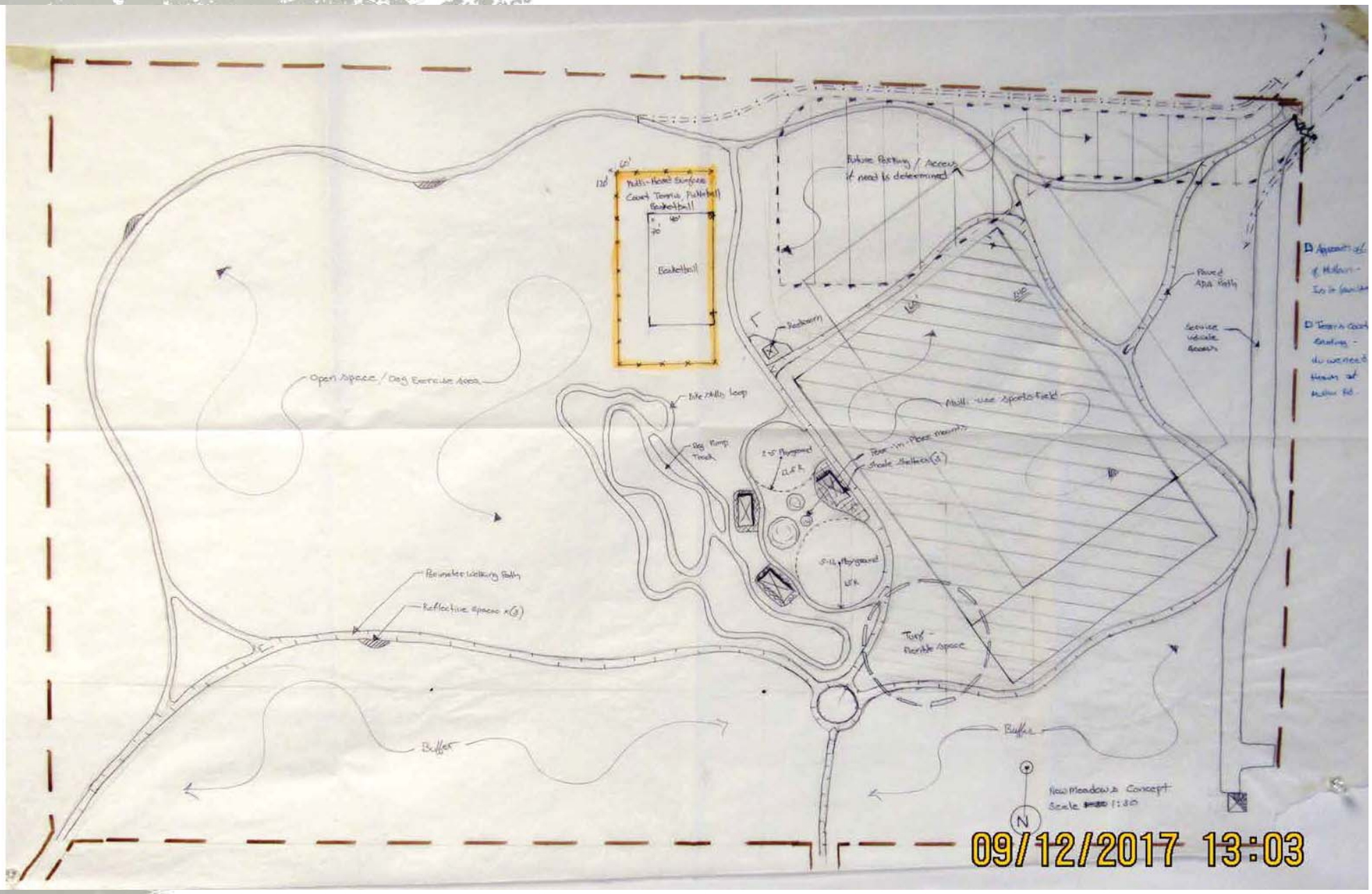

Main Circulation Pattern
Parking
Service Vehicle Access
Open Space
Multi-Use Field
Nature, Themed, Informal Social Gathering Area
Pot-o-let
Youth Bike Skills Area
Multi use Hard surface court
Combined 2-5/5-12 Playground
Perimeter walking Trail
Buffer
Playground Pavilion
(Option D)


Multi-use Hard courts
Pot-o-let
Playground Pavilion
Future Parking
Open Space / Dog Exercise Area
Main Circulation
Reflective Space (3)
Bike Skills Loop Area
5-12
2-5
Multi-use Field
Service Vehicle Access
Open Space / Buffer


Shared use non-motorized pretender loop
Bike skill features
3'-5' Land forms (2)
Main Circulation Route
Open Space & Dog Exercise Area
5-12 Playground
Pot-o-let
Playground Pavilion
Multi-Use Field
2-5 Playground
Multi-use Hard surface courts
Parking & Service Vehicle Access
Vegetated Buffer / Screen


Reflective Space (3)
Pot-o-let
Proposed Veg.
To Mallan Rd / sho
Future Parking if
Open Space / Dog Exercise Area
Multi-use Field
Existing Vegetati
Bike Skills Loop Area
2-5
5-12
Multi-Use Hard co
Service Vehicle Acc
Walking Path
Bike Path to Mallan Rd. Trail
Playground Pavilion
To neighborhood
To neighborhood

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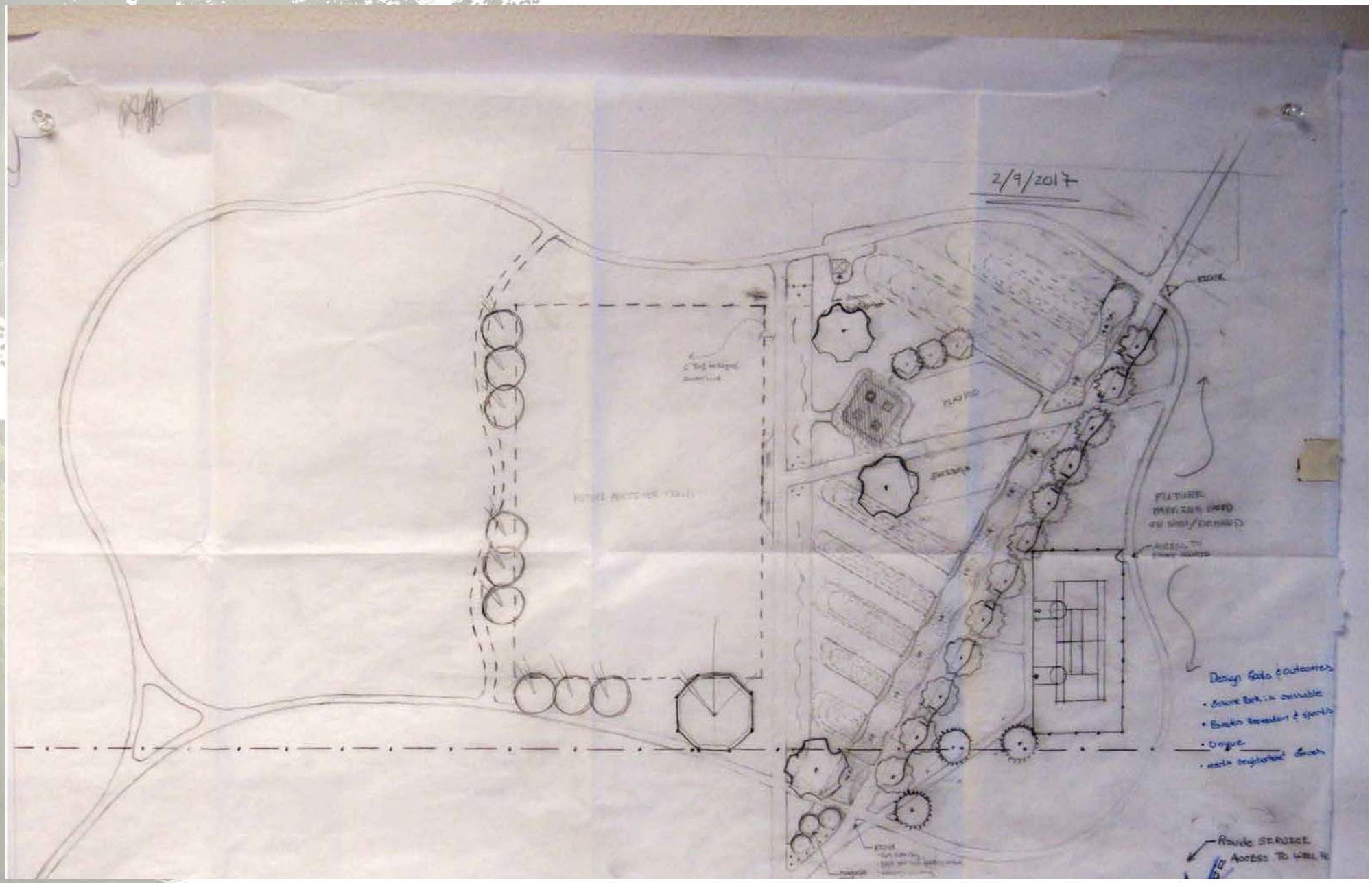

2/9/2017
FUTURE
Design Goals & Outcomes
Route SEARIDGE

Parks, Trails & Open Lands
MISSOULA COUNTY

# NEW MEADOWS PARK | PROPOSED MASTER PLAN

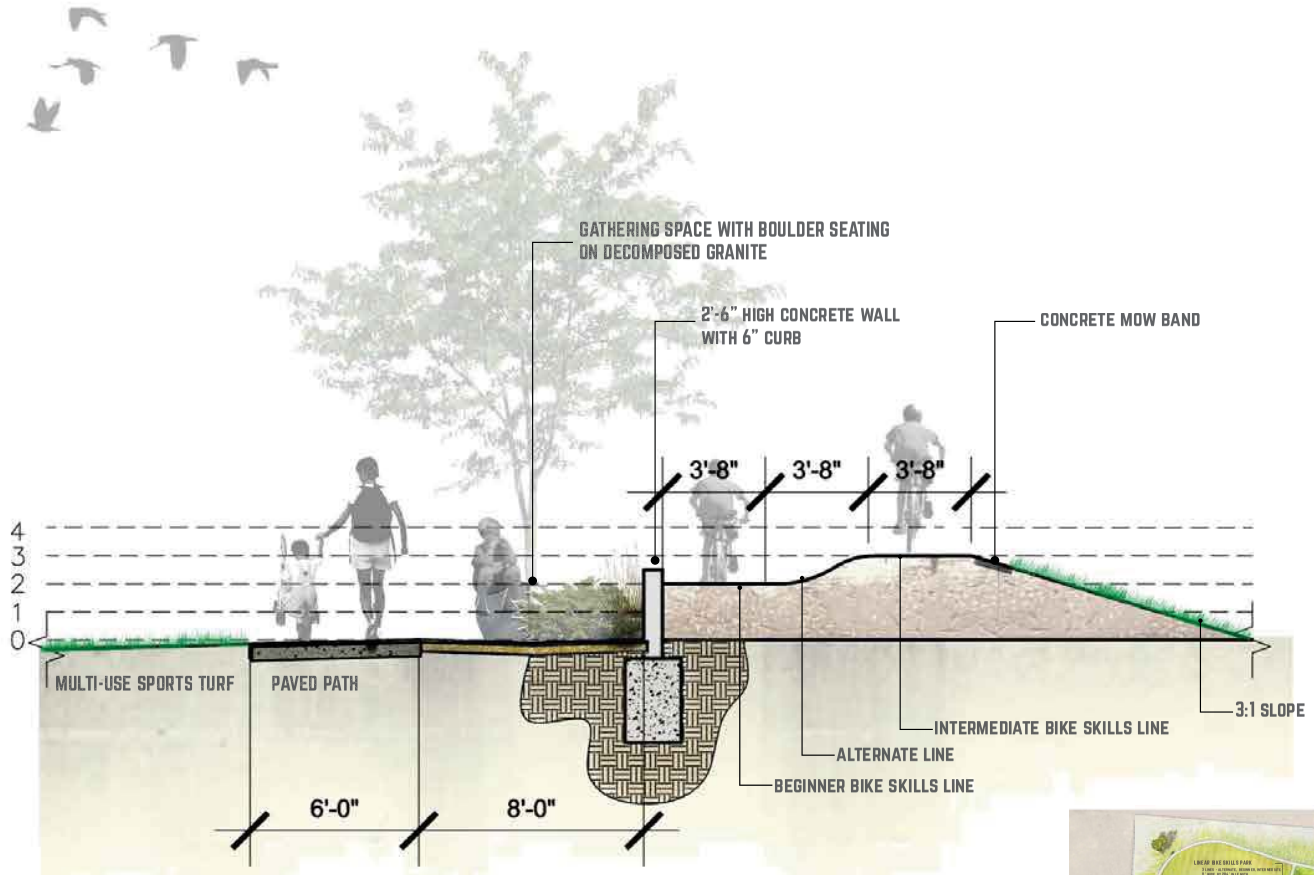
**PARK ACREAGE**

TOTAL - 8.91 ACRES
DEVELOPED - 3.89 ACRES
UNDEVELOPED - 5.02 ACRES

SCALE 1" = 30'-0"

N W E S

**SPRING 2017**

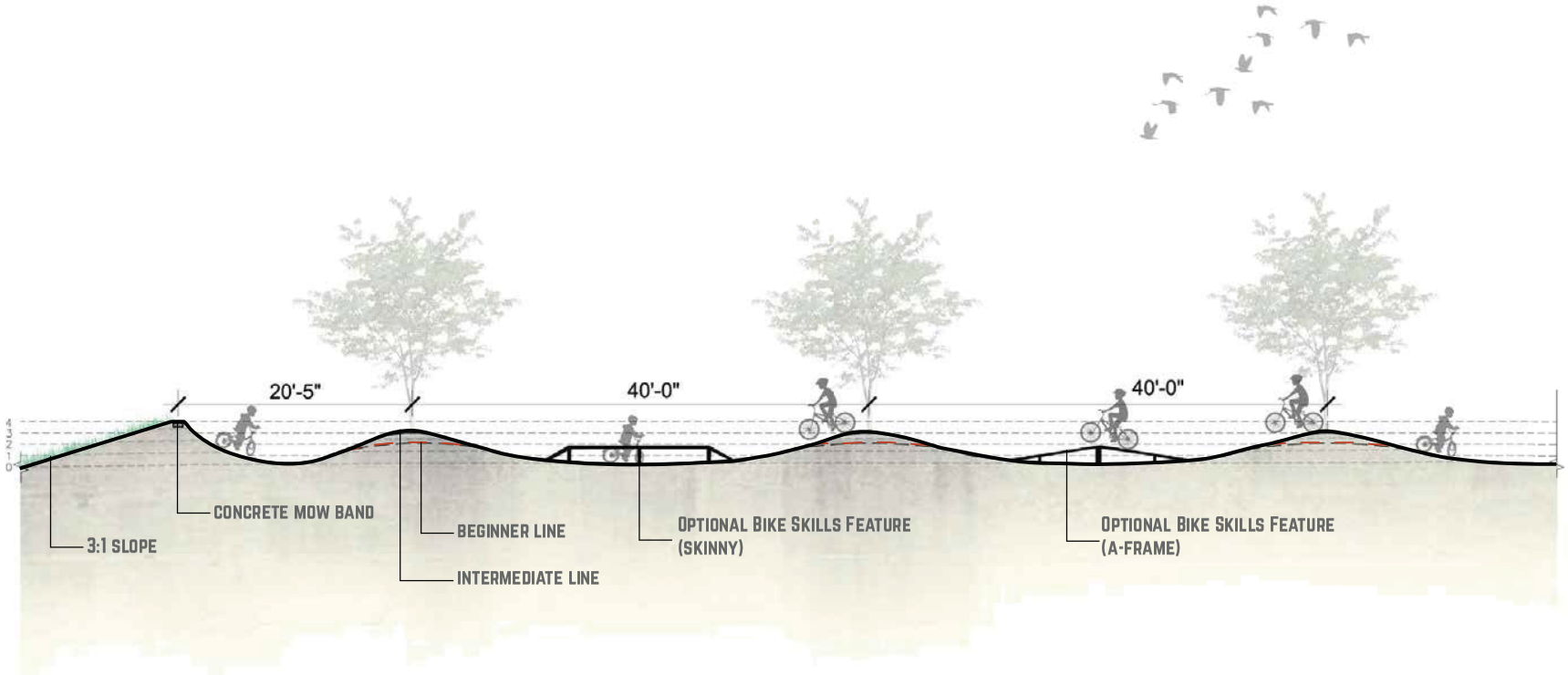



Parks, Trails & Open Lands
MISSOULA COUNTY

# BIKE SKILLS LINEAR PARK | SECTION 1-A

Parks, Trails & Open Lands | NEW MEADOWS PARK | PROPOSED MASTER PLAN

SPRING 2017




Parks, Trails & Open Lands
MISSOULA COUNTY

# BIKE SKILLS LINEAR PARK | SECTION 1-B

Parks, Trails & Open Lands | NEW MEADOWS PARK | PROPOSED MASTER PLAN

PARK ACREAGE
TOTAL - 87.12 AC
PARK ACREAGE - 75.00 AC
PARK WALKWAY - 3.00 AC
PARK ROADWAY - 9.12 AC

SPRING 2017

# Proposed New Meadows Master Plan

**Timeline for project completion -** dependent on funding, first step is an adopted park master plan
**Funding for construction and maintenance -** grants, program budget, volunteer & partnership agreements
**Why not improve Goldenwest Park -** Master Plan calls for ball diamond restoration / requires a public process / Nghb. Initiated
**Will the park impact property taxes -** No, unless neighborhood initiates and supports an RSID
**Will there be a baseball field in New Meadows Park -** No, not a guiding principle or value

**Park safety - CPTED Principles**

**Park watering needs -** evaluation of current well to determine use or drill a new 35 gpm well

**Impact on the Clark Fork River Grass Valley Imporant Bird Area (IBA)**

**Montana Audubon -** "Given the current absence of trees at the site, development that includes bioswales may increase the use of the site by birds. Development and planned use of the park have added potential for education within the IBA, and a reduction of weed infestations at the site."

**IBA Consultant -** The proposed park does lie within the IBA but, "would not pose a significant impact to the bird habitat particularly of species of concern."

Public Comment Sept. - Oct. 2017

**Importance to open up all public park access ASAP**

**Preserve generous non-development and screening set backs to neighboring property**

**Phased approach and estimated cost (smaller phased goals)**

**Park access from Cote Lane -** must be property owner initiated

**High use park areas are two close to Sunset Memorial Garden Cemetery**

**Increase distance between parking lot and cemetery**

**Increase parking lot size**

**Secure Park entrance to prevent unauthorized vehicle access -** will be addressed with design development

**Preserve park open space for IBA and use low water/climate adopted plants**

**Enclosed dog park**

## Draft Master Plan Sept. 2017

## Revised Proposed Master Plan April 2018

1. Montana native prairie & grasslands
2. Multi-sports turf
3. Bioswale
4. Paved parking (18 slots w/ 2 ADA)
5. Dumpster enclosure
6. Half size basketball court
7. Tennis Court foot print (unknown future phase)
8. 8' wide paved path
9. Shade Shelter (25'x 25')
10. Playground 2-5 and 5-12 year olds (~3,500 sq. ft.)
11. Playground seating benches
12. Respite park benches
13. Vault restroom
14. Bike Skills Park (beginner & intermediate routes)
15. Bike Skills Park Entrance & Safety Signage
16. Dog Park
17. 3' wide aggregate walking trail
18. 6' wide aggregate path
19. Lawn game area
20. Traffic calming
21. 20' wide pipe gate (service vehicle access)
22. Existing Mullan Rd. shared use trail
23. New Meadows Parkway ingress & egress
24. Existing well house
25. Bike Racks

30' 0 60' 90'
SCALE 1" = 30'-0"

# New Meadows Park - Proposed Master Plan / Revised

Presented April 18, 2018

Parks, Trails & Open Lands
MISSOULA COUNTY

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# New Meadows Park - Proposed Master Plan / Revised

Presented April 18, 2018

Parks, Trails & Open Lands
MISSOULA COUNTY

* Preserve generous non-development and screening set backs to neighboring property
* High use park areas are too close to Sunset Memorial Garden Cemetery
* Increase distance between parking lot and cemetery
* Increase parking lot size
* Preserve park open space for IBA and use low water/climate adopted plants (56% undeveloped / 44% developed)

- Low Impact Development
- Walking Loop / Trail
- Passive Recreation
- Natural Landscape/Elements
- Basketball with future Tennis court footprint
- Nature Based Play

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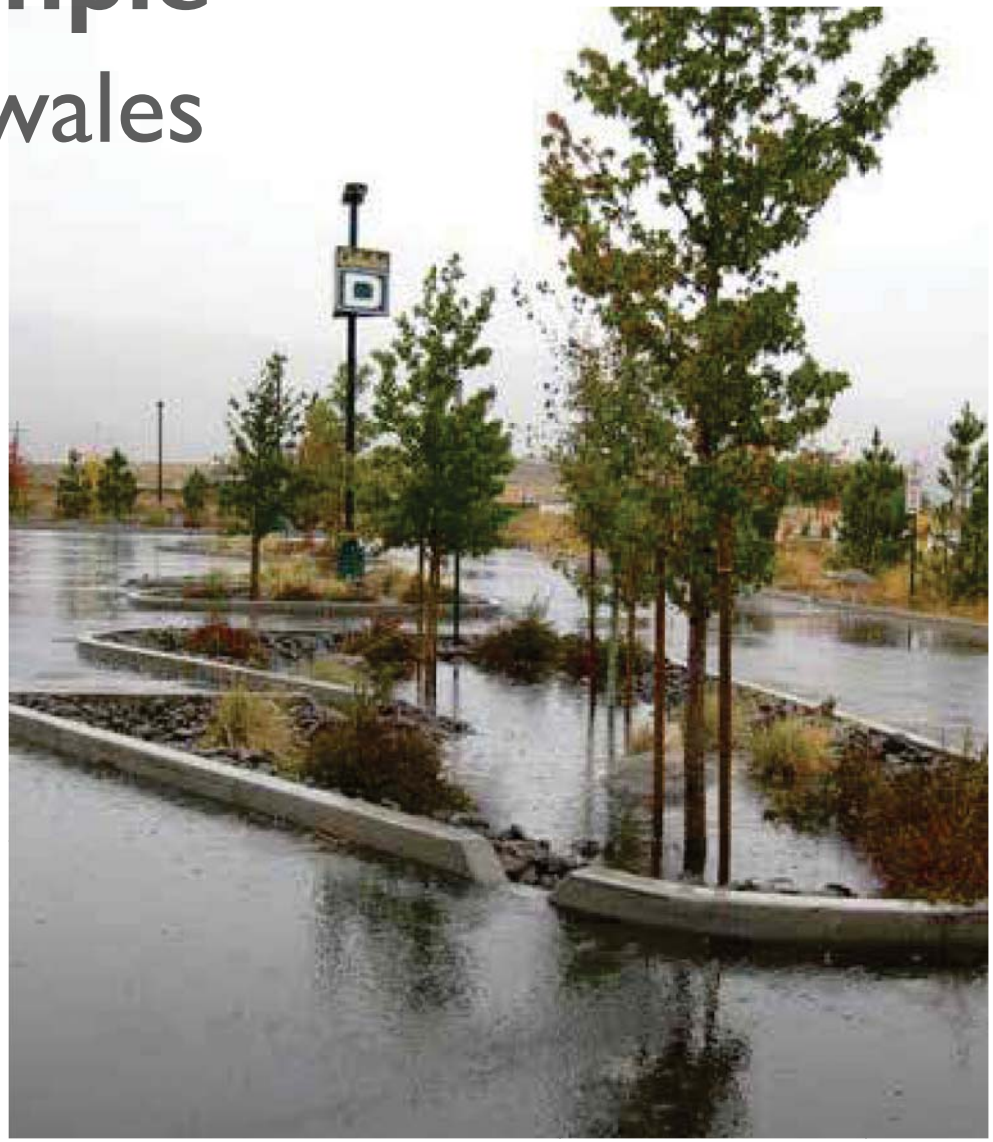
# Example
## Bioswales

# Example

## Bioswales



# Example

## Bioswales

# **Example**
## Restroom Styles

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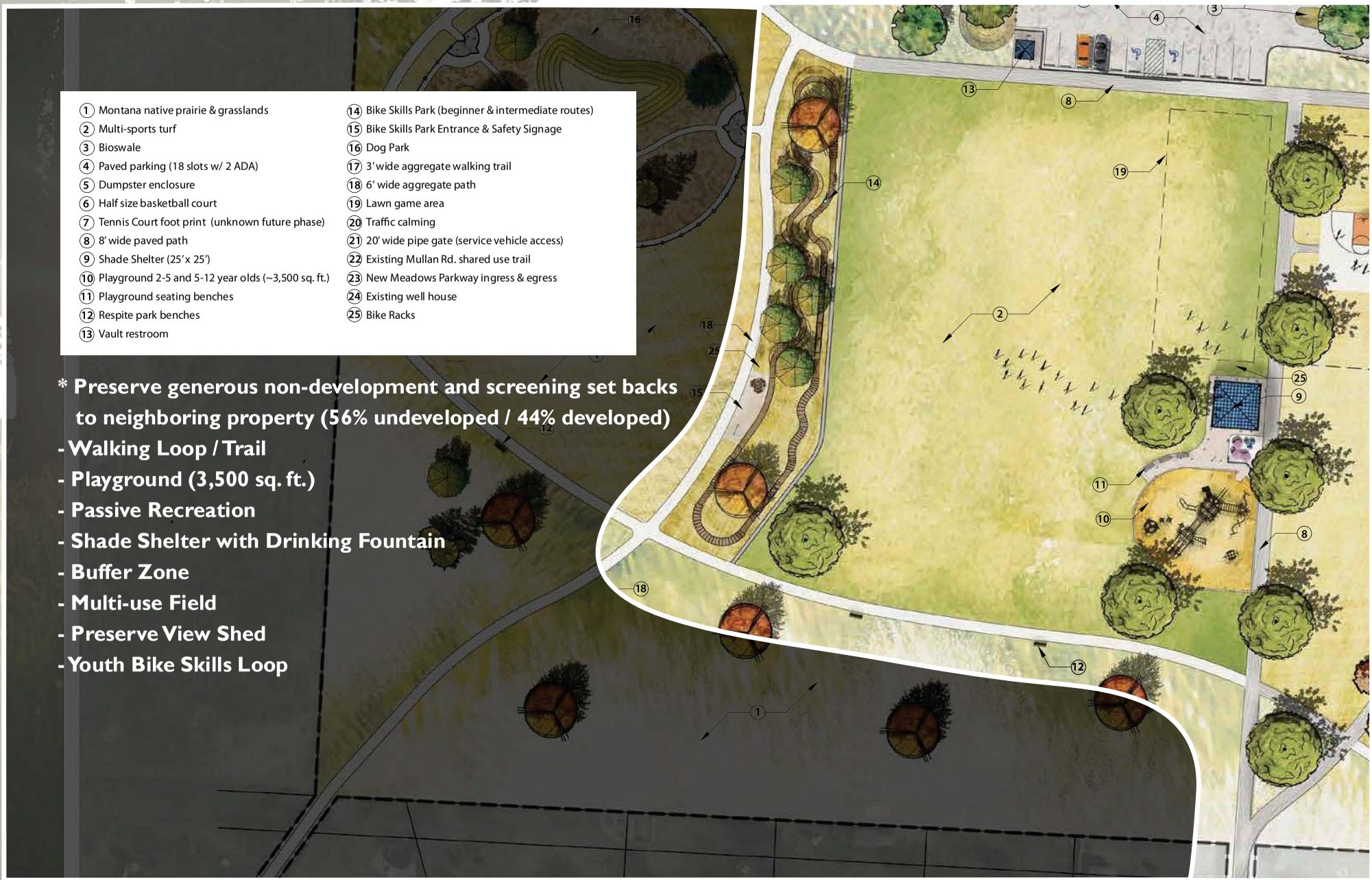

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*** Preserve generous non-development and screening set backs to neighboring property (56% undeveloped / 44% developed)**

- **Walking Loop / Trail**
- **Playground (3,500 sq. ft.)**
- **Passive Recreation**
- **Shade Shelter with Drinking Fountain**
- **Buffer Zone**
- **Multi-use Field**
- **Preserve View Shed**
- **Youth Bike Skills Loop**

# Example

## Nature Inspired Playgrounds

# Example

## Nature Inspired Playgrounds

# Example

## Nature Inspired Playgrounds

# Examples

## Nature Inspired Playgrounds

# Example

## Youth Bike Skills

# Example

## Youth Bike Skills

# Example

## Youth Bike Skills

# Example

## Youth Bike Skills

* Preserve generous non-development and screening set backs to neighboring property (56% undeveloped / 44% developed)
- Dog Park (21,600 sq. ft. / .5 acre)
- Walking Loop / Trail
- Passive Recreation
- Buffer Zone
- Preserve View Shed
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25 Bike Racks

# New Meadows Park Proposed Master Plan

Costs

- Vary widely depending on type of facilities and approach to construction
- Opportunites for volunteer work and park partnerships

Estimated Probable Cost $1,361,566

- Professional Services - $20,000
- Bonds, Insurance, Moblization Fees - $119,225
- Demolition - $2,000
- Mass Grading & Topsoil - $475,275
- Hardscapes - $159,654
- Material (Aggregate, Sod, Seed) - $31,457
- Bike Skills Loop - $45,000
- Irrigation - $50,066
- Planting & Weed Management - $81,975
- Site Amenities/Furnishing - $346,914
- Contingency - $30,000

Phase I

Estimated Probable Cost $524,426

- Professional Services - $20,000
- Bonds, Insurance, Moblization $44,038 (10% of project cost)
- Demolition - $2,000
- Mass Grading & Topsoil - $39,250
- Hardscapes - $59,645
- Material (Aggregate, Sod, Seed) - $20,384
- Irrigation - $30,350
- Planting - 11,293
- Site Amenities/Furnishing - $277,465
- Contingency - $20,000

# New Meadows Park Proposed Master Plan

## Potential Funding Sources

- **Pending approval- Invest resources into New Meadows Park from possible divesture of a County Park in the region as per the 2012 master plan**

- **Park Stewardship / Partnerships (Friends of New Meadows Park)**
  Fund raising efforts
  Volunteer Hours
  Neighborhood Initiated & Neighborhood supported RSID

- **County Parks and Trails Matching Grant Program**
  Must be neighborhood initiated & supported
  Late summer call for applications
  Requires a One to One match (volunteer hours, materials, financial)

- **Others...**
  Federal Land & Water Conservation Funds, State Recreation Trails Program
  Parks, Trails & Open Lands Capital Improvement Funds and
  various Park & Recreation Grants depending on grant requirements

Trash and Debri Pick-up

Removal of old spring-rockers

Removal of detoriated playground timbers

Light trail work if time permits

Light nourishment afterwards from 12 -1 PM

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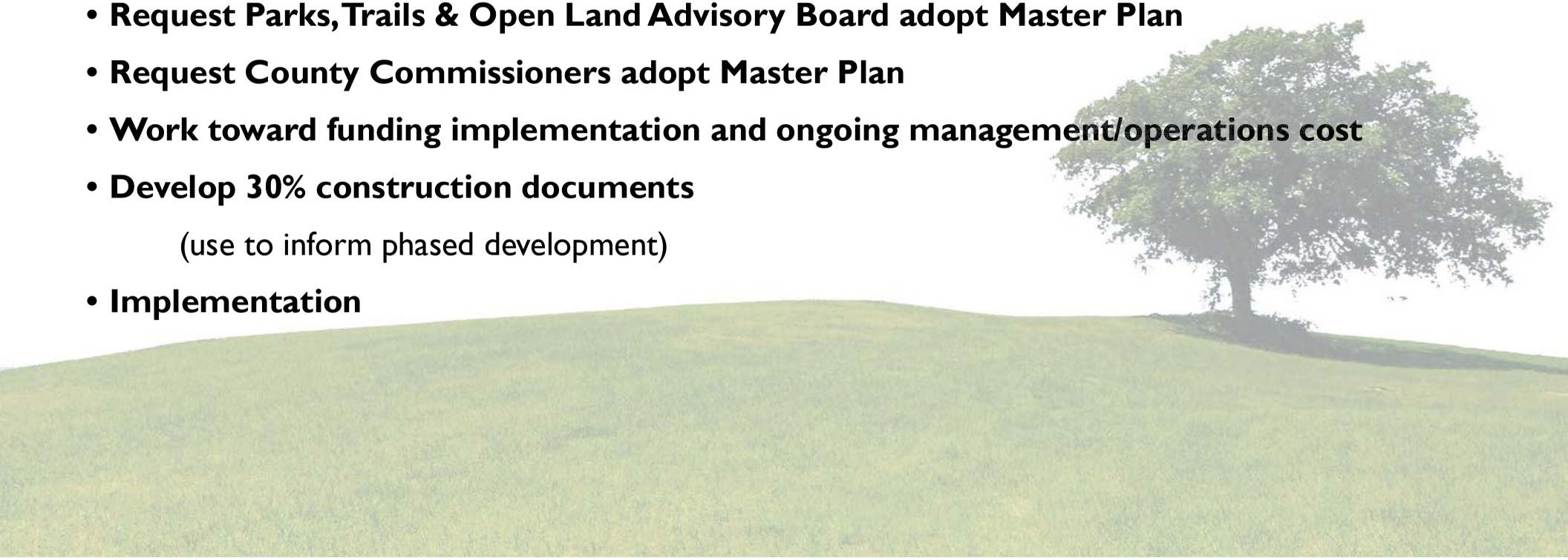
# Questions & Comments

# New Meadows Park Proposed Master Plan

## Next Steps

- **Public Comment Period - extend to May 18, 2018?**

  **email comments to (gswanson@missoulacounty.us)**
- **Post Revised Presentation / Narrative / Proposed Master Plan & FAQ to website**
- **Request Parks, Trails & Open Land Advisory Board adopt Master Plan**
- **Request County Commissioners adopt Master Plan**
- **Work toward funding implementation and ongoing management/operations cost**
- **Develop 30% construction documents**

  (use to inform phased development)
- **Implementation**