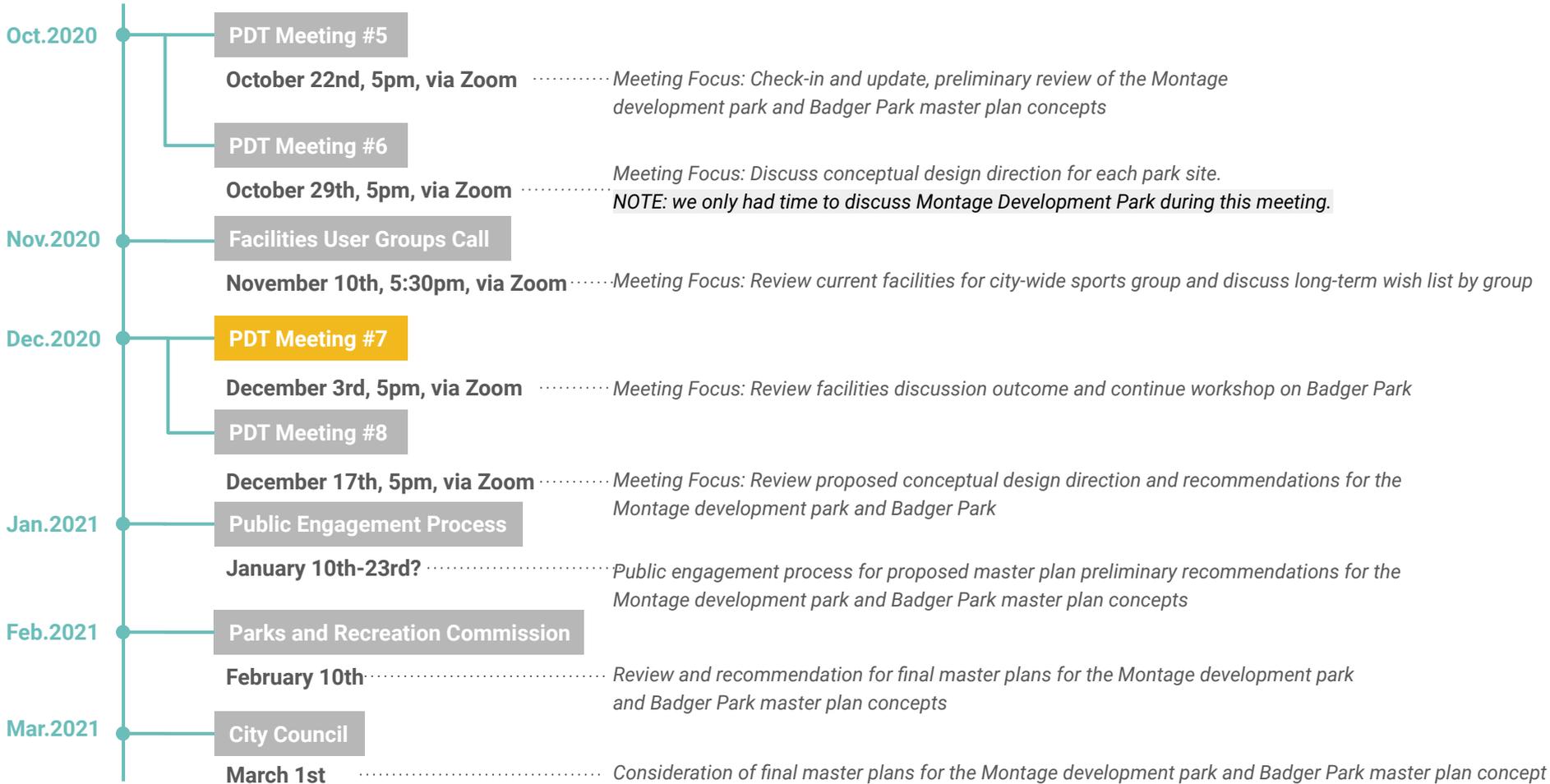




AGENDA

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2. OVERVIEW OF PARKS + RECREATION FACILITIES ASSESSMENT *(10 min.)*
3. REVIEW SPORTS FACILITIES OUTCOMES *(15 min.)*
4. PARK DESIGN WORKSHOP *(45 min.)*
 - BADGER PARK
 - MONTAGE DEVELOPMENT PARK
5. NEXT STEPS *(5 min.)*

SCHEDULE *UPDATED*



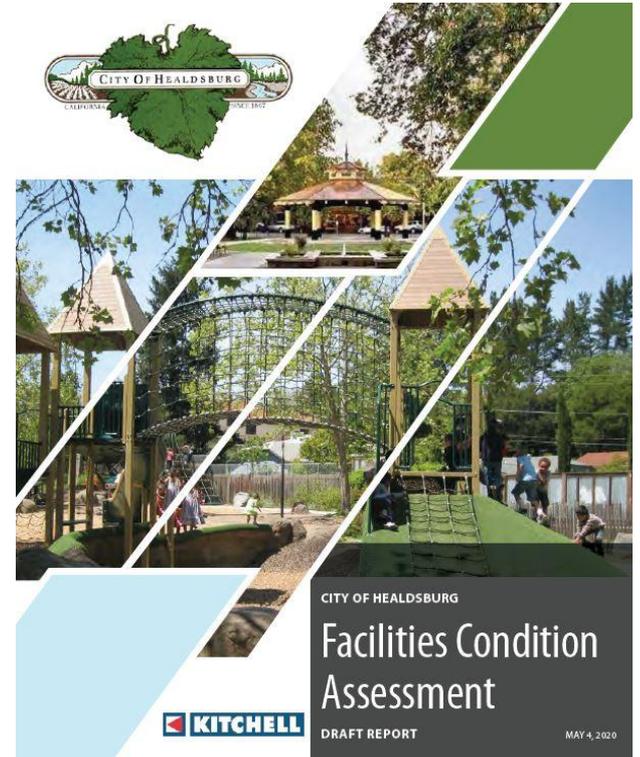


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5. NEXT STEPS *(5 min.)*

Facilities Condition Assessment

- Assessment Performed by Kitchell CEM
- 627-page technical document
- Addresses the current state of the Community Services parks and building system
- Provides detailed cost estimates and priority for addressing repairs or replacements
- GIS data for a future asset Management System
- Will guide long-range planning and future CIP projects



Facilities Condition Assessment

Key Planning Inputs

- 2015: Parks and facilities tours; creation of CIP priority list
- 2017: ADA Study completed by Julee Quarve-Peterson
- 2019-20: Assessment and report process – Kitchell, CEM
 - 2019 Flood
 - 2019 Kincade Fire
 - COVID-19
- May 2020: Report finalized



Facilities Condition Assessment

- Goals

- Assess 16 Parks & Recreation Facilities
 - Evaluate deficiencies
 - Propose corrective and maintenance recommendations
 - Provide budget estimates of in-kind assets
 - GIS mapping of park assets; will feed into City's asset management software system



- Methodology

- 10-year look ahead
- Identify assets in need of repair or replacement
- Visual, non-destructive inspections of the facilities
- Meetings with City staff
- Meetings with community user groups



Facilities Condition Assessment

- Assessment of existing developed park assets
 - Detailed assessment of all above grade assets
 - Park roads, parking lots, pedestrian paving, playgrounds, playing fields and courts, park furnishings, fences, walls, landscaping, above-ground storm drains
- Assessment of existing developed building assets
 - Detailed assessment of all architectural, mechanical & electrical assets
 - Architectural: Roofing, exterior walls, windows, doors, interior finishes
 - Mechanical: HVAC, plumbing fixtures, visible waste & vent lines, pumps & motors
 - Electrical: Power distribution, lighting systems
- Assessments do not include:
 - Underground/covered assets
 - Irrigation



GIS Mapping Overview



TID#	Stage #	Location	Universal_ID	Category	Make/Brand/Model	Model	Installation_Date	Material	Photo	Comments	GPS_Date	POINT_X	POINT_Y
1	Point	Barber Brothers Park	H00150	Site Furnishings	<table><tr><td>+table></td></tr></table>	<table><tr><td>+table></td></tr></table>	<table><tr><td>+table></td></tr></table>	Vinyl coated metal	MS_028483.jpg	<table><tr><td>+table></td></tr></table>	12/4/2018	8314183.407291	1996775.827147
2	Point	Barber Brothers Park	H00151	Site Furnishings	<table><tr><td>+table></td></tr></table>	<table><tr><td>+table></td></tr></table>	<table><tr><td>+table></td></tr></table>	Vinyl coated metal	MS_028483.jpg	<table><tr><td>+table></td></tr></table>	12/4/2018	8314186.651470	1996766.825214
3	Point	Barber Brothers Park	H00152	Site Furnishings	<table><tr><td>+table></td></tr></table>	<table><tr><td>+table></td></tr></table>	<table><tr><td>+table></td></tr></table>	Vinyl coated metal	MS_028481.jpg	<table><tr><td>+table></td></tr></table>	12/4/2018	8314175.084587	1996770.64523
4	Point	Barber Brothers Park	H00153	Site Furnishings	<table><tr><td>+table></td></tr></table>	<table><tr><td>+table></td></tr></table>	<table><tr><td>+table></td></tr></table>	Vinyl coated metal	MS_028482.jpg	<table><tr><td>+table></td></tr></table>	12/4/2018	8314172.087582	1996777.828381
5	Point	Barber Brothers Park	H00150	Site Furnishings	<table><tr><td>+table></td></tr></table>	<table><tr><td>+table></td></tr></table>	<table><tr><td>+table></td></tr></table>	W/wood	MS_028057.jpg	<table><tr><td>+table></td></tr></table>	12/4/2018	8314086.593696	1996808.497508
6	Point	Barber Brothers Park	H00150	Site Furnishings	<table><tr><td>+table></td></tr></table>	<table><tr><td>+table></td></tr></table>	<table><tr><td>+table></td></tr></table>	W/wood	MS_028055.jpg	<table><tr><td>+table></td></tr></table>	12/4/2018	8314083.643325	1996809.50299
7	Point	Barber Brothers Park	H00150	Site Furnishings	<table><tr><td>+table></td></tr></table>	<table><tr><td>+table></td></tr></table>	<table><tr><td>+table></td></tr></table>	W/wood	MS_028059.jpg	<table><tr><td>+table></td></tr></table>	12/4/2018	8314027.623384	1996804.837174

1 | 0 out of 7 Selected



Facilities Condition Assessment

Facilities Condition Assessment

Observed Facility Condition and Impact to Component Failure Risk and Staff

Common Implications of Observed Facility Condition to Asset Portfolios				
Observed Facility Condition	Impact to Facilities and Components	Examples of Component Issues	User Morale	Maintenance Personnel Impact
Excellent	Facilities will look clean and functional. Limited and manageable component and equipment failure may occur.	Repairs and replacement are more of an aesthetic or general nature, such as wall painting, carpet replacement, roof repair, window caulking.	User complaints will be low and manageable. User morale will be positive and evident.	Facilities personnel time will be devoted to regular scheduled maintenance.
Good	Facilities will begin to show signs of wear. More frequent component and equipment failure will occur.	Repairs and replacement of specific systems, i.e. boiler, window replacements, interior renovations are required.	User complaints will occur with higher level of frequency. User morale may be affected.	Facilities personnel time may at times be diverted from regular scheduled maintenance.
Fair	Facilities will look worn with apparent and increasing deterioration. Frequent component and equipment failure may occur. Occasional building shut down will occur.	Replacement of specific major systems are required, such as heating and plumbing systems, complete interior renovations, building envelope restoration. Shut down may affect users (i.e. roof or pipe leakage).	User complaints will be high with increased level of frequency. Concern about negative user morale will be raised and become evident.	Facilities personnel time will likely be diverted from regular scheduled maintenance and forced to "reactive" mode.
Poor	Facilities will look worn with obvious deterioration. Equipment failure will occur frequently. Occasional building shut down will likely occur. Management risk is high. Health and safety issues figure prominently.	Replacement of multiple systems required (i.e. mechanical, electrical, architectural and structural). Building heating system failure. Evacuation due to unaddressed roof leakage. Structural issues including envelope replacement.	User complaints will be very high with an unmanageable level of frequency. Lack of maintenance will affect user attitudes and morale.	Facilities personnel will not be able to provide regular scheduled maintenance due to high levels of "reactive" calls.

Facilities Condition Assessment

Priority Rankings

- Priority 1: Deficiencies in this category should be addressed in **years 0-2**
- Priority 2: Deficiencies in this area should be addressed in **years 3-5**
- Priority 3: Deficiencies in this category should be addressed in **years 6-10**

Priority Glossary

Priority	Explanation
1	Conditions in this category require action to either repair or replace, stop accelerated deterioration, and/or return a facility to operation. The Escalation Factor in this category is 10%. Deficiencies in this category should be addressed in Years 0-2.
2	Conditions in this category require appropriate attention to preclude predictable deterioration or potential downtime, and the associated damage or higher costs if deferred further. The Escalation Factor in this category is 20%. Deficiencies in this category should be addressed in Years 3-5.
3	Conditions in this category include assets that have started to deteriorate or will reach an end to their expected useful life in the upcoming years. The Escalation Factor in this category is 40%. Deficiencies in this category should be addressed in Years 6-10.

Sample Site: Giorgi Park

Giorgi Park

Detailed Report

Address: 540 University Street, Healdsburg, CA 95448

Statistics

Year Built: 1993
Area: 3 Acres

Park Summary

Total Capital Renewal \$377,800
Condition Rating: Good
Replacement Cost: \$3,928,000
ADA Cost \$21,630
(Assessment performed by others)

Building Summary

Capital Renewal Cost: \$16,500
Condition Rating: Good
Replacement Cost: \$335,000

Assessment Description

Park Elements

Giorgi Park was constructed in 1993 and sits on approximately three acres. The park contains a children's playground, two lighted tennis courts, parking area, bocce ball courts, restrooms, picnic tables and horseshoe pits.

Building Elements

Giorgi Park contains a 280 SF restroom.

Community Input

1. Provide permanent bench shade structures.
2. Provide wind or privacy screening along fencing.
3. Provide barrier between courts.
4. Upgrade lighting.
5. Provide backstop or hitting wall.
6. Address sewage issues with restrooms.
7. Possibly rebuild courts to address drainage issues from adjacent hillside.

Potential Future Projects

ID	DESCRIPTION OF WORK
Option 1	Replace playground
Option 2	Re-stripe parking lot
Option 3	Replace booster pump
Option 4	Replace turf and irrigation system



Facilities
Condition
Assessment

Facilities Condition Assessment

GIORGI PARK

Total Capital Renewal Cost: **\$377,800**
 Replacement Cost: **\$3,928,000**
 Condition Rating: **GOOD**

CIP DEFICIENCY COST SUMMARY

			Construction Increase - Cumulative Escalation		
			10%	20%	40%
Uniformat Code	Building System Class	Current Costs	Priority 1	Priority 2	Priority 3
G2020	Parking Lots	\$6,500	\$7,200	-	-
G2030	Pedestrian Plazas and Walkways	\$1,400	\$1,300	\$400	-
G2050	Athletic, Recreational, and Playfield Areas	\$205,600	\$400	\$4,400	\$282,500
G2060	Site Development	\$44,800	\$800	\$43,600	\$12,000
G3010	Water Utilities	\$16,100	\$12,000	\$7,200	-
G3030	Storm Drainage Utilities	\$1,100	\$1,200	-	\$200
G4010	Site Electric Distribution Systems	\$1,600	-	\$400	\$1,100
G4050	Site Lighting	\$2,800	\$3,100	-	-
Total by Priority			\$26,000	\$56,000	\$295,800
TOTAL (Priorities 1-3 with escalation)			\$377,800		

Facilities Condition Assessment

GIORGI PARK

DEFICIENCY TABLE

(1) Deficiency Cost = Qty x Unit Cost

(2) Total Deficiency Cost = (Deficiency Cost) x (General Construction Factor) x (City Cost Index) x (Non-Construction Cost) x (Escalation)

General Construction Factor (1.40) = Estimating Contingency, General Conditions, Overhead and Profit, Insurance and Bonds

City Cost Index (1.21) = A Compensation for Cost Variation per Geographical Location

Non-Construction Cost (1.30) = Includes Architect/Engineer Fees, Construction Management, County/Client Administration, Permits, Testing, etc.



ID	Asset Type	Item Code	Deficiency Description	Description of Work	Qty	Unit	Deficiency Cost	Total Deficiency	Location / Comments	Priority
H00771	Parking Lots	G2020.10.100	AC paving shows evidence of damage.	Replace AC pavement section.	300	SF	\$2,949	\$7,200		1
H00829	Stairs	G2030.30.221	Wood steps show evidence of damage or are missing.	Replace wood steps.	8	LFNS	\$497	\$1,300		1
H00978	Playground Equipment	G2050.50.100	Poured-in-place rubber surfacing is showing evidence of damage.	Provide minor repairs to surfacing.	5	SF	\$124	\$400		1
H01064	Trash Receptacles	G2060.25.230	Trash lid is missing.	Replace trash lid.	1	EA	\$310	\$800		1
H01135	Drinking Fountains	G3010.10.400	Drinking fountains show evidence of damage.	Replace metal drinking fountain	1	EA	\$3,726	\$9,200		1
H00709	Irrigation Box Lids	G3010.50.906	Water valve box lid is at or approaching the end of its useful life.	Replace water valve box lid.	1	EA	\$248	\$700		1
H00985	Irrigation Box Lids	G3010.50.906	Water valve box lid is missing and filled with landscape material.	Clean out water valve box and replace lid.	1	EA	\$248	\$700		1
H00973	Irrigation Box Lids	G3010.50.906	Water valve box lid is at or approaching the end of its useful life.	Replace water valve box lid.	1	EA	\$248	\$700		1
H00738	Irrigation Box Lids	G3010.50.906	Water valve box lid is missing.	Replace water valve box lid.	1	EA	\$248	\$700		1
H01123	Storm Drain Inlets	G3030.40.001	Drain inlet concrete collar shows evidence of damage.	Replace concrete collar.	1	SF	\$19	\$200		1
H00990	Storm Drain Inlets	G3030.40.600	Drain inlet shows evidence of clogging.	Clean out drainage inlet or grate.	1	EA	\$397	\$1,000		1
H01026	Electrical Equipment	G4050.10.900	Electrical box lid shows evidence of damage.	Replace the electrical box lid.	1	EA	\$1,242	\$3,100		1
H00803	Walkways	G2030.10.203	Concrete paving shows evidence of damage.	Fill cracks above 1/16" width.	5	LF	\$93	\$400		2
H00822	Horseshoe Pit	G2050.10.261	Backstop shows evidence of damage.	Replace wood boards.	20	SF	\$373	\$1,100		2
H00825	Horseshoe Pit	G2050.10.261	Backstop shows evidence of damage.	Replace wood boards.	20	SF	\$373	\$1,100		2

Facilities Condition Assessment

GIORGI PARK

ID H01026
System G4050 - Site Lighting
Asset Type: Electrical Equipment
Item Code G4050.10.900
Priority: 1: 1-2 years
Quantity/Unit of Measure: 1/EA
Estimate: \$3,100
Description of Deficiency: *Electrical box lid shows evidence of damage.*



Description of Work: *Replace the electrical box lid.*

Location (Floor/Room)
Comments:

ID H00803
System G2030 - Pedestrian Plazas and Walkways
Asset Type: Walkways
Item Code G2030.10.203
Priority: 2: 3-5 years
Quantity/Unit of Measure: 5/LF
Estimate: \$400
Description of Deficiency: *Concrete paving shows evidence of damage.*



Description of Work: *Fill cracks above 1/16" width.*

Location (Floor/Room)
Comments:

Facilities Condition Assessment

System-Wide Summary

Table 1 - Parks

Location	Park Capital Renewal	Replacement Cost	Condition Rating
BADGER PARK	\$ 265,000	\$4,492,000.00	FAIR
BARBIERI BROTHERS PARK	\$ 372,100	\$ 1,548,000	EXCELLENT
BYRON GIBBS PARK	\$ 424,500	\$1,506,000.00	FAIR
CARSON WARNER MEMORIAL SKATEPARK	\$ 584,700	\$ 2,022,000	GOOD
FOSS CREEK PATHWAY	\$ 23,200	\$ 3,869,000	GOOD
GIORGI PARK	\$ 377,800	\$ 3,928,000	GOOD
HEALDSBURG COMMUNITY CENTER	\$ 1,406,700	\$ 5,425,000	FAIR
HEALDSBURG PLAZA	\$ 66,500	\$ 1,278,000	GOOD
HEALDSBURG SWIM CENTER	\$ 1,089,900	\$ 4,722,000	FAIR
RAILROAD PARK	\$ 131,200	\$ 526,000	POOR
RECREATION PARK	\$ 800,100	\$ 3,735,000	FAIR
SORRENTO PARK	\$ 1,600	\$ 243,000	EXCELLENT
TAYMAN PARK GOLF COURSE	\$ 1,902,900	\$ 20,659,000	FAIR
VILLA CHANTICLEER COMPLEX	\$ 461,500	\$ 3,499,000	FAIR
WEST PLAZA PARK	\$ 251,600	\$ 982,000	GOOD

Total 10-Year Park Capital Renewal = \$8,159,300

Total System Replacement Cost = \$58,434,000

System-Wide Summary

Facilities Condition Assessment

Table 2 - Buildings

Location	Building Capital Renewal	Replacement Cost	Condition Rating
BYRON GIBBS PARK	\$ 29,200	\$ 454,000	FAIR
GIORGI PARK	\$ 16,500	\$ 335,000	GOOD
HEALDSBURG COMMUNITY CENTER	\$ 728,300	\$ 27,728,000	GOOD
HEALDSBURG SWIM CENTER	\$ 652,600	\$ 6,077,000	FAIR
RECREATION PARK	\$ 2,029,700	\$ 3,111,000	FAIR
SENIOR CENTER	\$ 366,300	\$ 6,003,000	FAIR
TAYMAN PARK GOLF COURSE	\$ 725,200	\$ 8,791,000	FAIR
VILLA CHANTICLEER COMPLEX	\$ 3,401,900	\$ 15,357,000	FAIR

Total 10-Year Building Capital Renewal = \$7,949,700

Total System Replacement Cost = \$67,856,000

System-Wide Summary

Table 4 - Combined Capital by Priority

Location	Priority 1	Priority 2	Priority 3	Total Capital Renewal	Replacement Cost
BADGER PARK	\$ 2,300	\$ 248,200	\$ 14,500	\$ 265,000	\$ 4,492,000
BARBIERI BROTHERS PARK	\$ 800	\$ 133,000	\$ 238,300	\$ 372,100	\$ 1,548,000
BYRON GIBBS PARK	\$ 29,300	\$ 423,700	\$ 700	\$ 453,700	\$ 1,960,000
CARSON WARNER MEMORIAL SKATEPARK	\$ 442,200	\$ 47,100	\$ 95,400	\$ 584,700	\$ 2,022,000
FOSS CREEK PATHWAY	\$ 5,400	\$ 16,800	\$ 1,000	\$ 23,200	\$ 3,869,000
GIORGI PARK	\$ 38,300	\$ 60,200	\$ 295,800	\$ 394,300	\$ 4,263,000
HEALDSBURG COMMUNITY CENTER	\$ 462,900	\$ 999,500	\$ 672,600	\$ 2,135,000	\$ 33,153,000
HEALDSBURG PLAZA	\$ 600	\$ 10,900	\$ 55,000	\$ 66,500	\$ 1,278,000
HEALDSBURG SWIM CENTER	\$ 464,200	\$ 364,400	\$ 913,900	\$ 1,742,500	\$ 10,799,000
RAILROAD PARK	\$ 3,500	\$ 100,000	\$ 27,700	\$ 131,200	\$ 526,000
RECREATION PARK	\$ 377,400	\$ 645,300	\$ 1,807,100	\$ 2,829,800	\$ 6,846,000
SENIOR CENTER	\$ 45,500.00	\$ 146,300.00	\$ 174,500.00	\$ 366,300.00	\$ 6,003,000.00
SORRENTO PARK	\$ -	\$ -	\$ 1,600	\$ 1,600	\$ 243,000
TAYMAN PARK GOLF COURSE	\$ 231,200	\$ 2,221,500	\$ 175,400	\$ 2,628,100	\$ 29,450,000
VILLA CHANTICLEER COMPLEX	\$ 1,533,000	\$ 1,587,400	\$ 743,000	\$ 3,863,400	\$ 18,856,000
WEST PLAZA PARK	\$ 30,200	\$ 221,400	\$ -	\$ 251,600	\$ 982,000
TOTAL	\$ 3,666,800	\$ 7,225,700	\$ 5,216,500	\$ 16,109,000	\$ 126,290,000

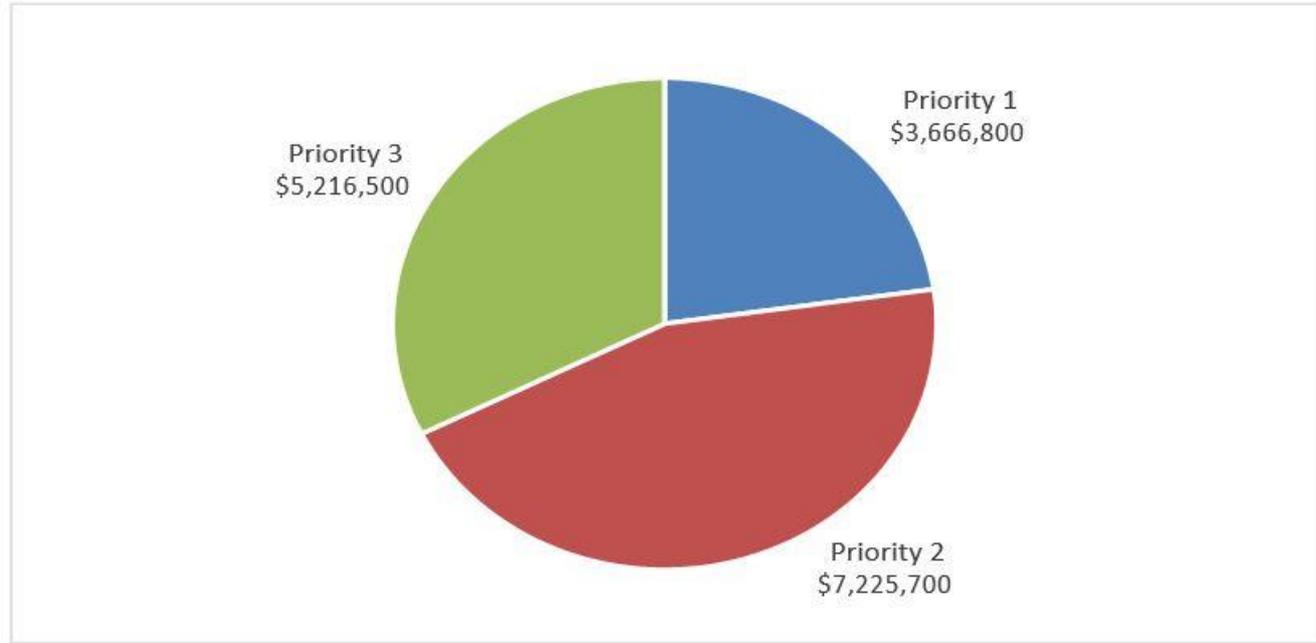
Total Combined 10-Year Capital Renewal = \$16,109,000

Total System Replacement Costs = \$126,290,000

Facilities
Condition
Assessment

System-Wide Summary

Pie Chart 4 - Combined Capital by Priority



Total Combined Capital Renewal: **\$16,109,000**

Priority 1 = 0-2 years

Priority 2 = 3-5 years

Priority 3 = 6-10 Years

Facilities
Condition
Assessment

Facilities Condition Assessment

Implementation

- Assessment will guide future CIP and long-range planning for City Council decision making
- Full Parks and Recreation Facilities Condition Assessment:
<https://www.ci.healdsburg.ca.us/839/Facilities-Assessment>



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RECREATION PARK

Recreation Park

Summer Jun-Aug	Mo	Tu	We	Th	Fr	Sa	Su	Fall Sept-Nov	Mo	Tu	We	Th	Fr	Sa	Su	Winter Dec-Mar	Mo	Tu	We	Th	Fr	Sa	Su	Spring Apr-May	Mo	Tu	We	Th	Fr	Sa	Su		
8am								8am								8am																	
10am								10am								10am																	
11am							HLL	11am								11am																	
12pm							Private Packers	12pm								12pm																	
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8pm							Private Packers	8pm								8pm																	
9pm							Private Packers	9pm								9pm																	
10pm							Private Packers	10pm								10pm																	

Notes

Bulldogs based off historical usage of fields, need to determine status

Use restricted for turf restoration

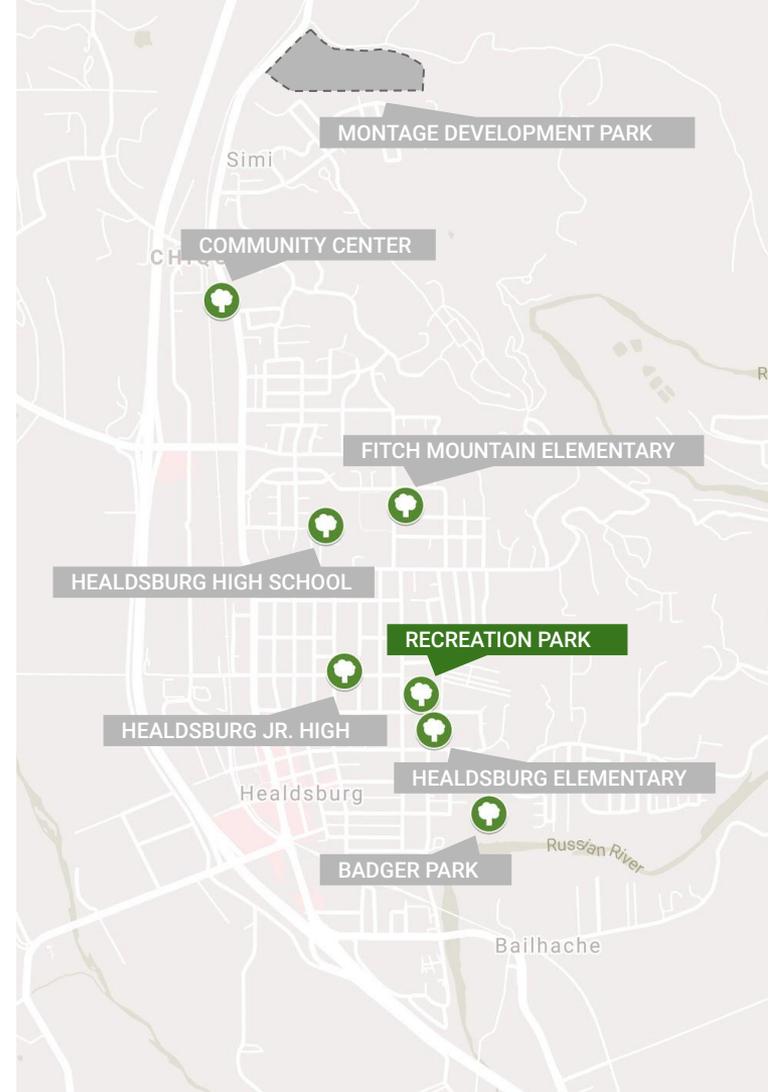
FJA 7 uses field for one + week in May

Fall COVID since 2020, MATH, uses lights

HLL periodically has full ball team

HHS uses the field for graduation

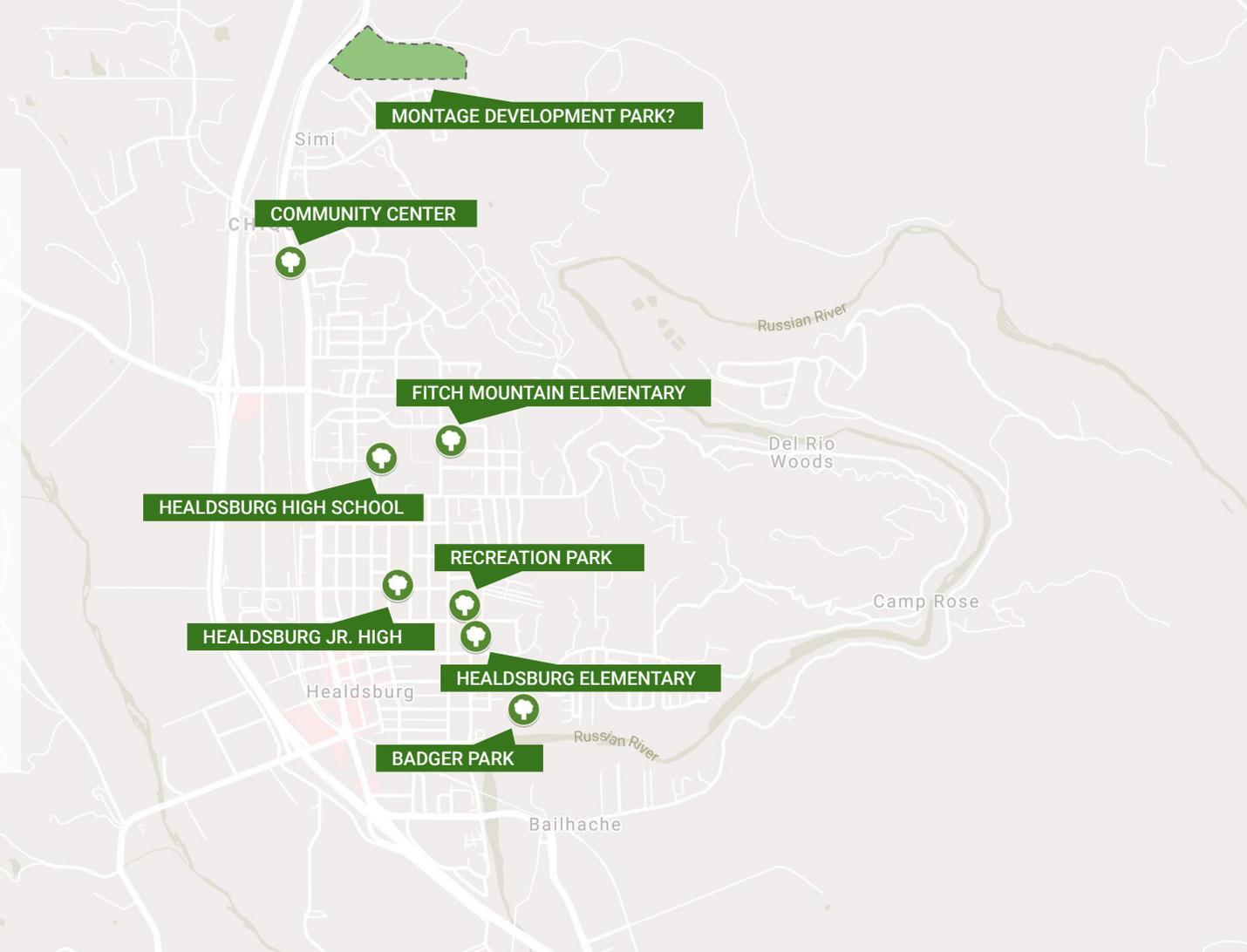
High School Baseball games sometimes occur on Mo/Wr



SPORTS FACILITIES OVERVIEW

OPTIONS

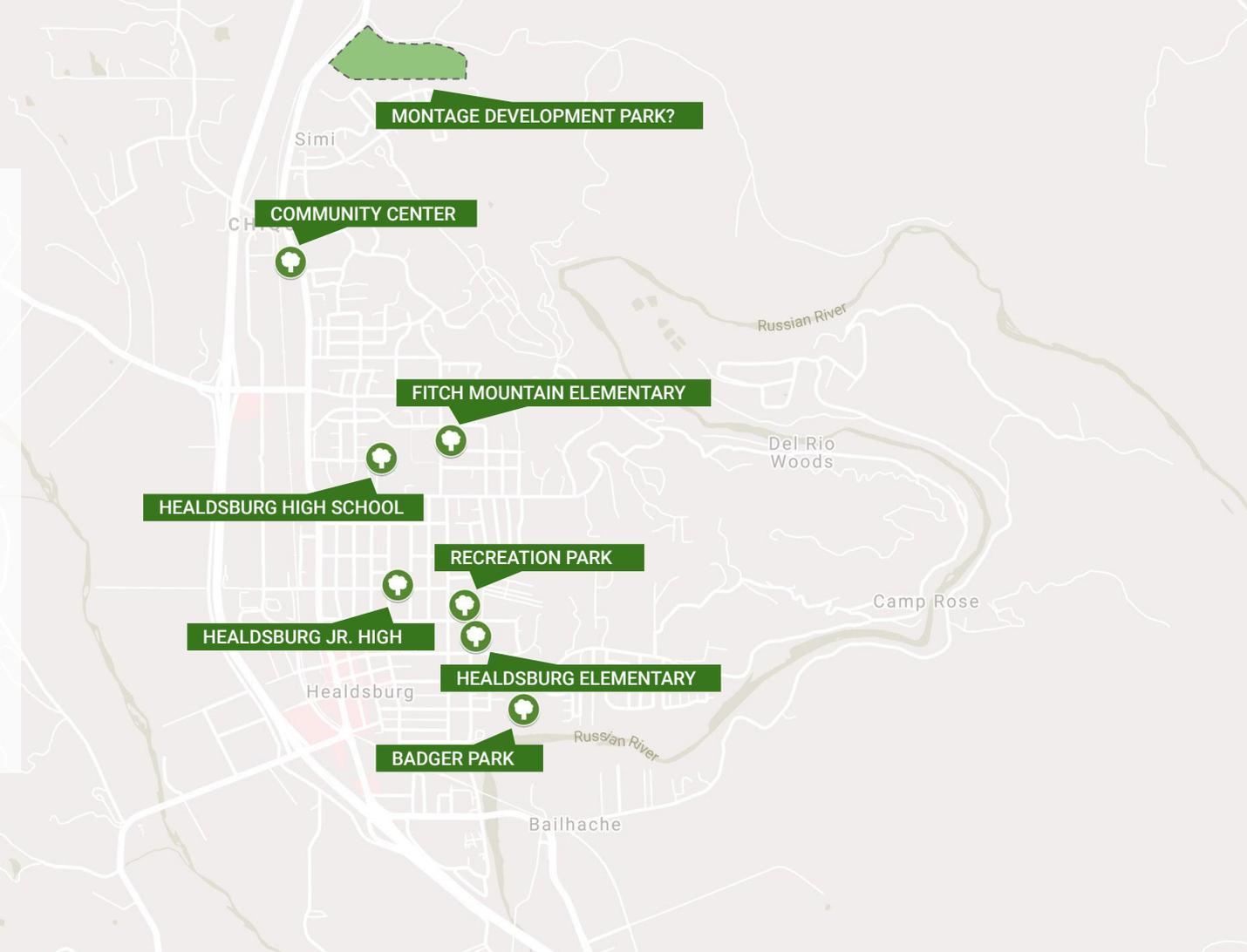
- **Option 1:** work with existing resources and make targeted improvements to accommodate all user groups (soccer, little league baseball, adult softball, Prune Packers, pickleball, tennis, volleyball, football, etc.). Montage Development Park and Badger Park become a part of the overall strategy.
- **Option 2:** pursue a new sports field complex outside city limits, approx. 30-40 acres. Likely that the right size of land is not available in town.



SPORTS FACILITIES OVERVIEW

OPTIONS

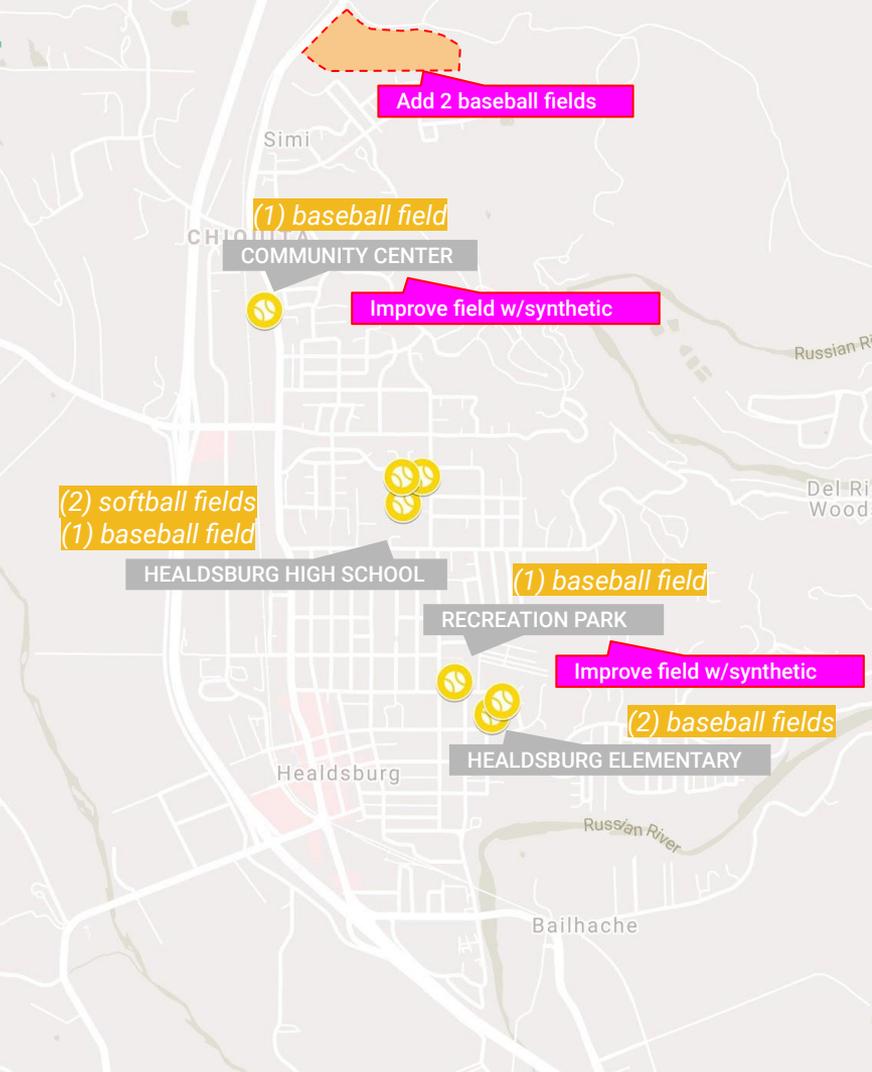
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- **Option 2:** pursue a brand new sports field complex outside city limits, approx. 30-40 acres. Likely that the right size of land is not available in town.



BASEBALL / SOFTBALL

WHAT WE HEARD

- Steady youth player enrollment for 7 years, approx. 150 participants; some loss of players in older age groups who are deciding between other sports.
- Added girls softball a couple of years ago, which has 4 teams, ~50 players.
- Little league is looking for 2 additional fields (60' fields, lit, synthetic infield, grass outfields, batting cage, concessions)



STRATEGY

- Provide (2) little league fields at Montage Development Park, south of Foss Creek
- May be possible to integrate an additional ball field(s) at Community Center
- Improve fields at Recreation Park with synthetic turf to allow great use and resolve scheduling conflicts with other user groups

SOCCER

WHAT WE HEARD

- 298 youth soccer players in 2018, 414 in 2019; historic registration up to 650
- youth soccer league prefers (4) fields in the same location, a sports complex that provides for intergenerational use
- league prefers lit fields where feasible to help extend schedule and practice field availability



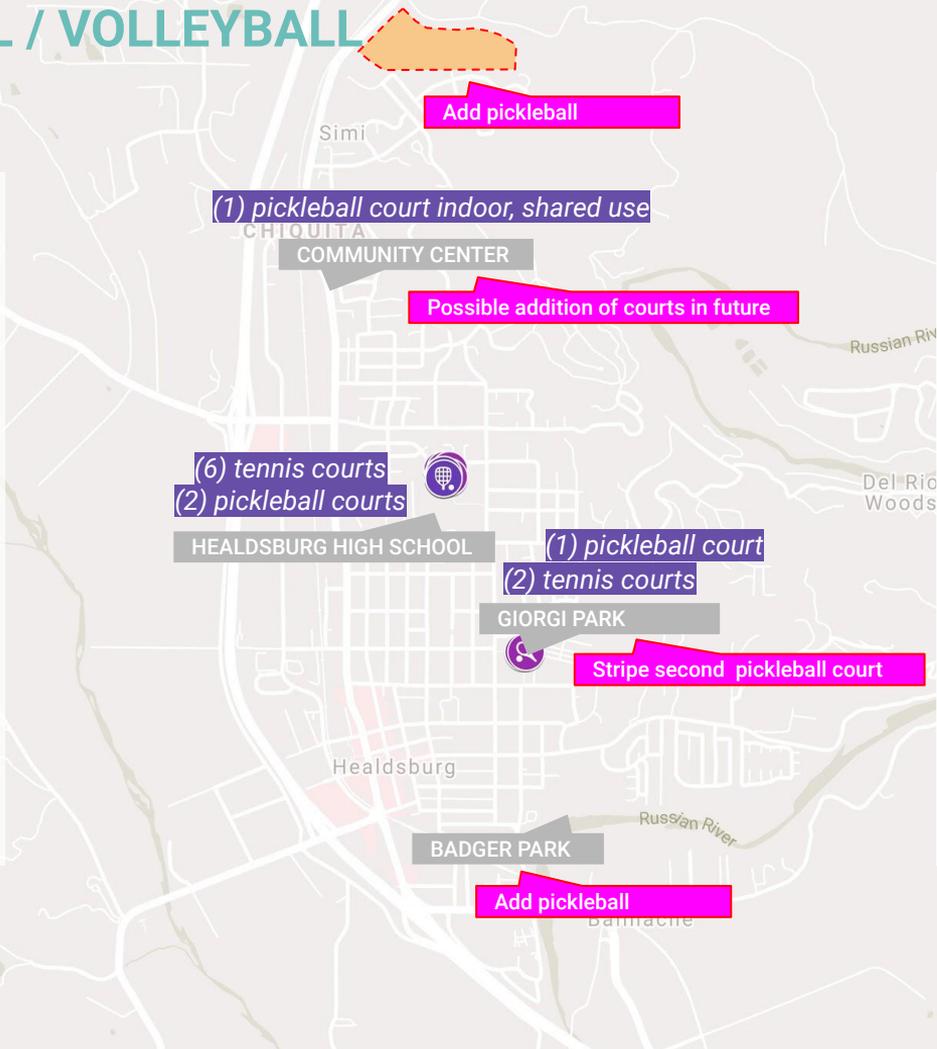
STRATEGY

- Update Community Center field to include synthetic turf
- Improve fields at Recreation Park with synthetic turf and resolve scheduling overlaps with Little League baseball
- With improvements noted above, reconsider need for a stand-alone soccer field at Badger and determine need with PDT; if we keep, what age group should field(s) be sized for?

TENNIS / PICKLEBALL / VOLLEYBALL

WHAT WE HEARD

- Interest in pickleball is growing, more facilities should be provided to accommodate multi-generational user group interests
- Seeking indoor spaces for programming during winter months
- Previous PDT meetings involved discussions around volleyball, with desire to expand availability of volleyball courts
- Tennis courts ?



STRATEGY

- Provide pickleball courts and volleyball areas at Montage Development Park and Badger Park, as a part of the design efforts ongoing now
- Implement court improvements identified in the Facilities Assessment
- Continue to work with HUSD on facility improvements
- Explore ways to accommodate indoor use where feasible

FOOTBALL/LACROSSE/RUGBY?

WHAT WE HEARD

- ?

STRATEGY

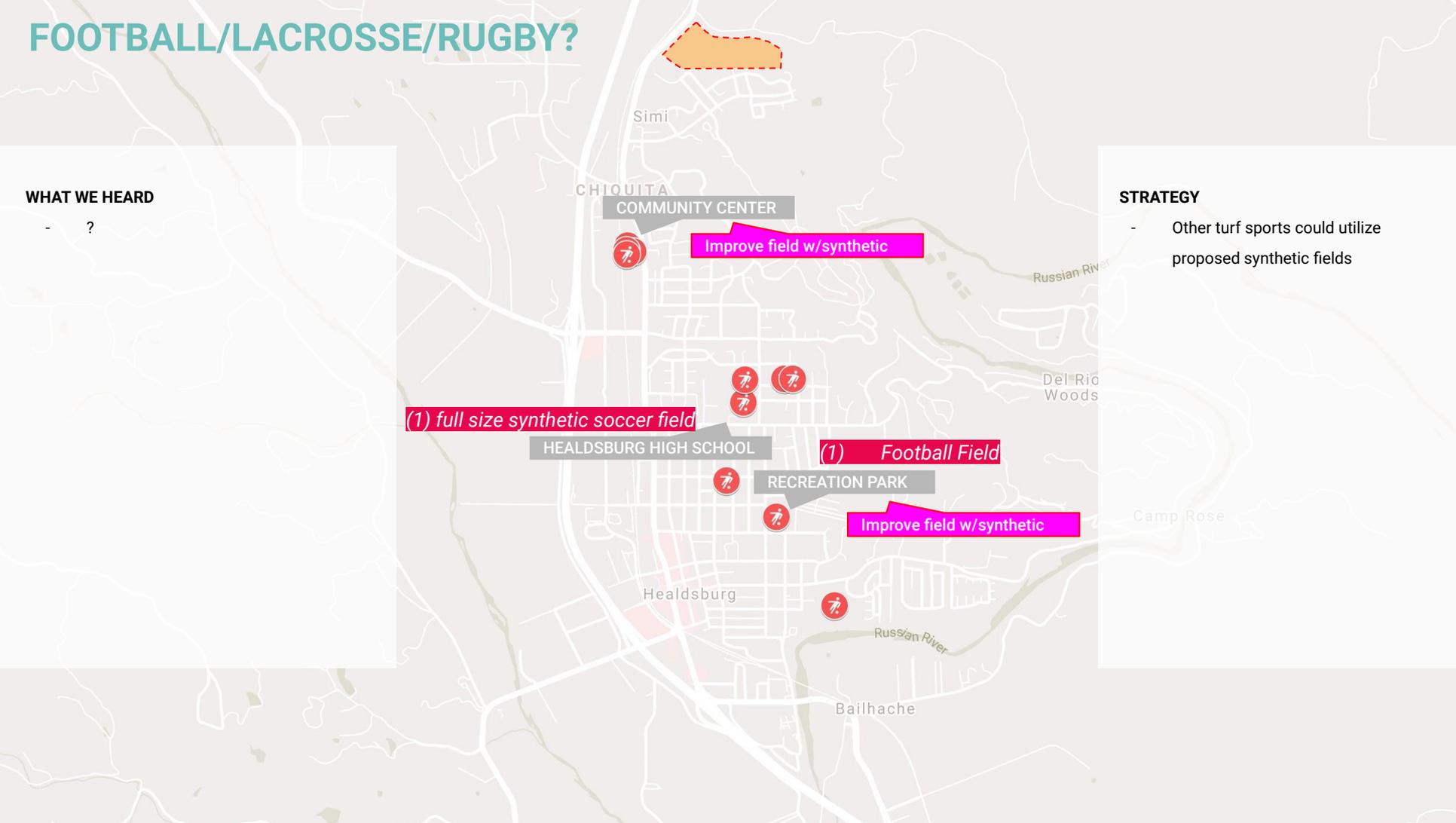
- Other turf sports could utilize proposed synthetic fields

(1) full size synthetic soccer field

Improve field w/synthetic

(1) Football Field

Improve field w/synthetic



Ex: Integration of Sports Facilities Assessment



'NATURAL' PARK AREA

(2) LITTLE LEAGUE FIELDS

POSSIBLE PARKING ?

Ex: Integration of Sports Facilities Assessment



- 1 CENTRAL LAWN
- 2 PLAY AREA
- 3 COMMUNITY GARDEN
- 4 CREEK
- 5 REALIGNED PARKING
- 6 DROP-OFF AREA
- 7 TRAIL TO SYAR GRAVEL BAR
- 8 ELECTRICAL SUBSTATION
- 9 RUSSIAN RIVER
- 10 ACCESS TO TILLEY GROVE

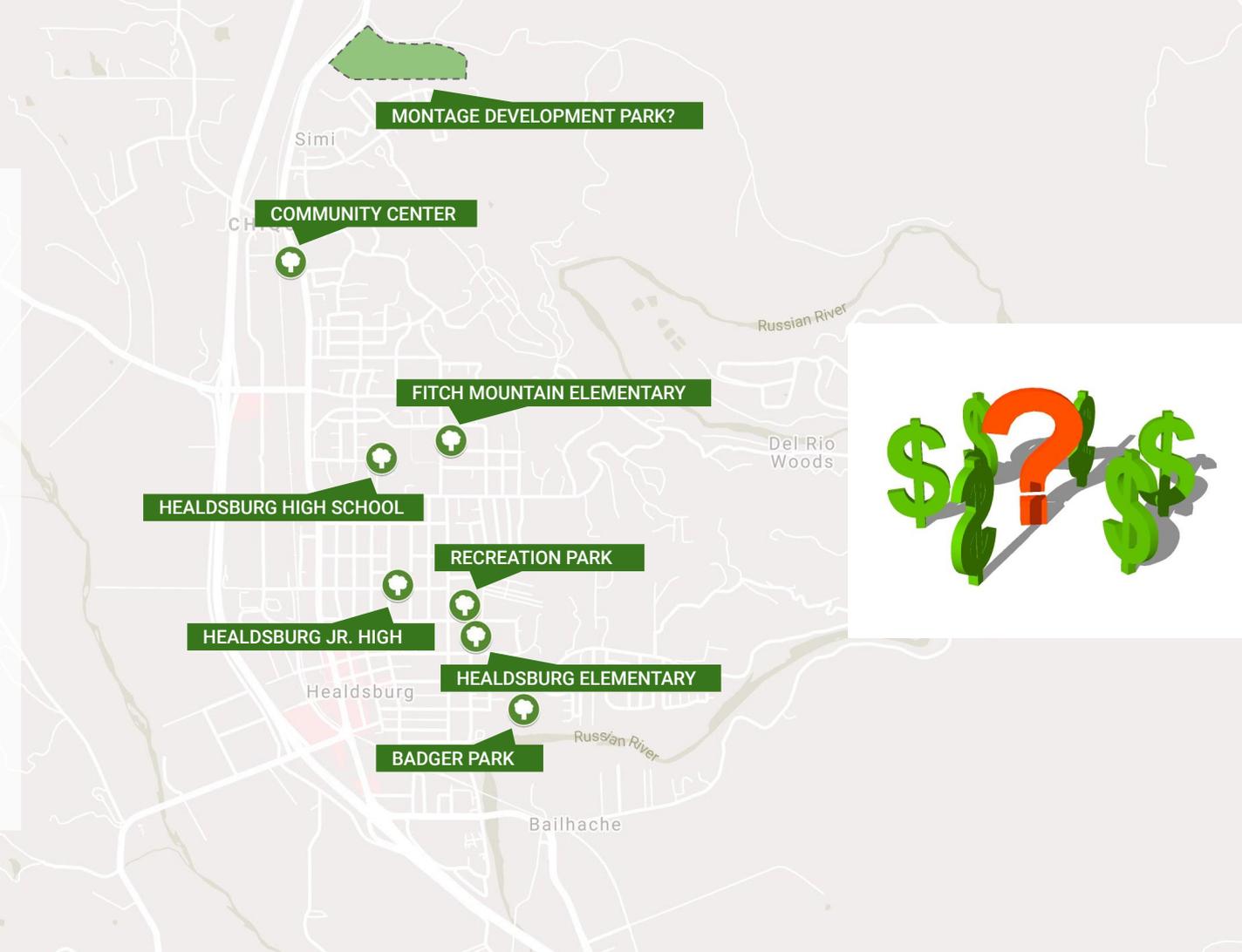
SPORTS FACILITIES APPROACH

OPTION 1

- Make improvements at Rec Park
- Make improvements at the Community Center
- Continue to work with HUSD on their facility improvements
- Implement outcomes of the Parks and Recreation Facilities Assessment
- Construct new improvements at Montage development park

OPTION 2

- Pursue a brand new sports field complex outside city limits, approx. 30-40 acres big. Likely that the right size of land is not available in town.





AGENDA

1. SCHEDULE RECAP *(5 min.)*
2. OVERVIEW OF PARKS + RECREATION FACILITIES ASSESSMENT *(10 min.)*
3. REVIEW SPORTS FACILITIES OUTCOMES *(15 min.)*
4. PARK DESIGN WORKSHOP *(45 min.)*
 - BADGER PARK
 - MONTAGE DEVELOPMENT PARK
5. NEXT STEPS *(5 min.)*

MONTAGE

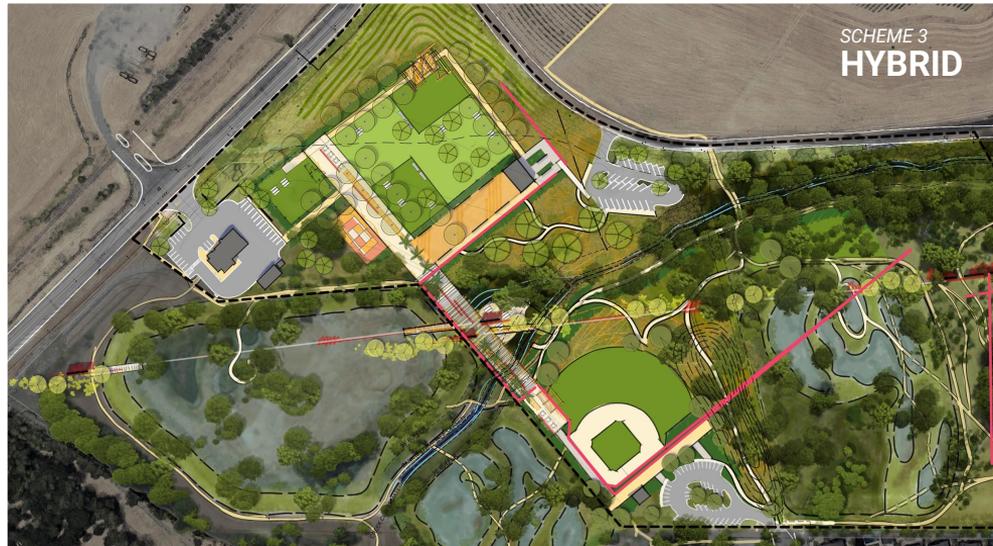
SCHEME 1 ACTIVE



SCHEME 2 PASSIVE



SCHEME 3 HYBRID





- Montage Development Park is an extension of the existing open space preserve, and should be partially treated as an expansion of the Ridge. The riparian area and a connection to nature are important at this park.
- Multi-generational groups may visit the park and each individual may want to do a separate activity (active sports, picnicking, biking, birdwatching, etc.)
- This is a big piece of land that can accommodate both active and passive uses. The central portion of the park can have an active focus, and the trails connecting to the ridge provide passive opportunities.
- Emphasizing active uses at Montage Development Park potentially allows Badger to take on more passive characteristics; the design should be data-driven by the sports facilities assessment and an understanding of future population growth trends (especially in surrounding neighborhoods like Parkland Farms)
- Include nature-based play elements in and around the existing park features like the creek and landforms for children
- Combined bike / pedestrian trails should be made safe for all user groups
- Include opportunities for art, sculpture, reflection, and space for events such as concerts and performances

MONTAGE

SCHEME 1
ACTIVE



REVISED APPROACH =
BLEND ACTIVE AND HYBRID
WITH SPORTS FACILITIES
ANALYSIS OUTCOME



SCHEME 3
HYBRID



GENERAL DISCUSSION REGARDING DESIGN DIRECTION + CONTEXT

5 MINUTES

Is this the right approach?



BADGER PARK



BASE PLAN

RIPARIAN AREA AS-IS

- 1 CENTRAL LAWN
- 2 PLAY AREA
- 3 COMMUNITY GARDEN
- 4 CREEK
- 5 REALIGNED PARKING
- 6 DROP-OFF AREA
- 7 TRAIL TO SYAR GRAVEL BAR
- 8 ELECTRICAL SUBSTATION
- 9 RUSSIAN RIVER
- 10 ACCESS TO TILLEY GROVE



BASE PLAN

RIPARIAN AREA THINNED



- 1 CENTRAL LAWN
- 2 PLAY AREA
- 3 COMMUNITY GARDEN
- 4 CREEK
- 5 REALIGNED PARKING
- 6 DROP-OFF AREA
- 7 TRAIL TO SYAR GRAVEL BAR
- 8 WILLOW ISLAND
- 9 WILLOW BEACH
- 10 WEST FOREST (THINNED)
- 11 ELECTRICAL SUBSTATION
- 12 RUSSIAN RIVER
- 13 ACCESS TO TILLEY GROVE

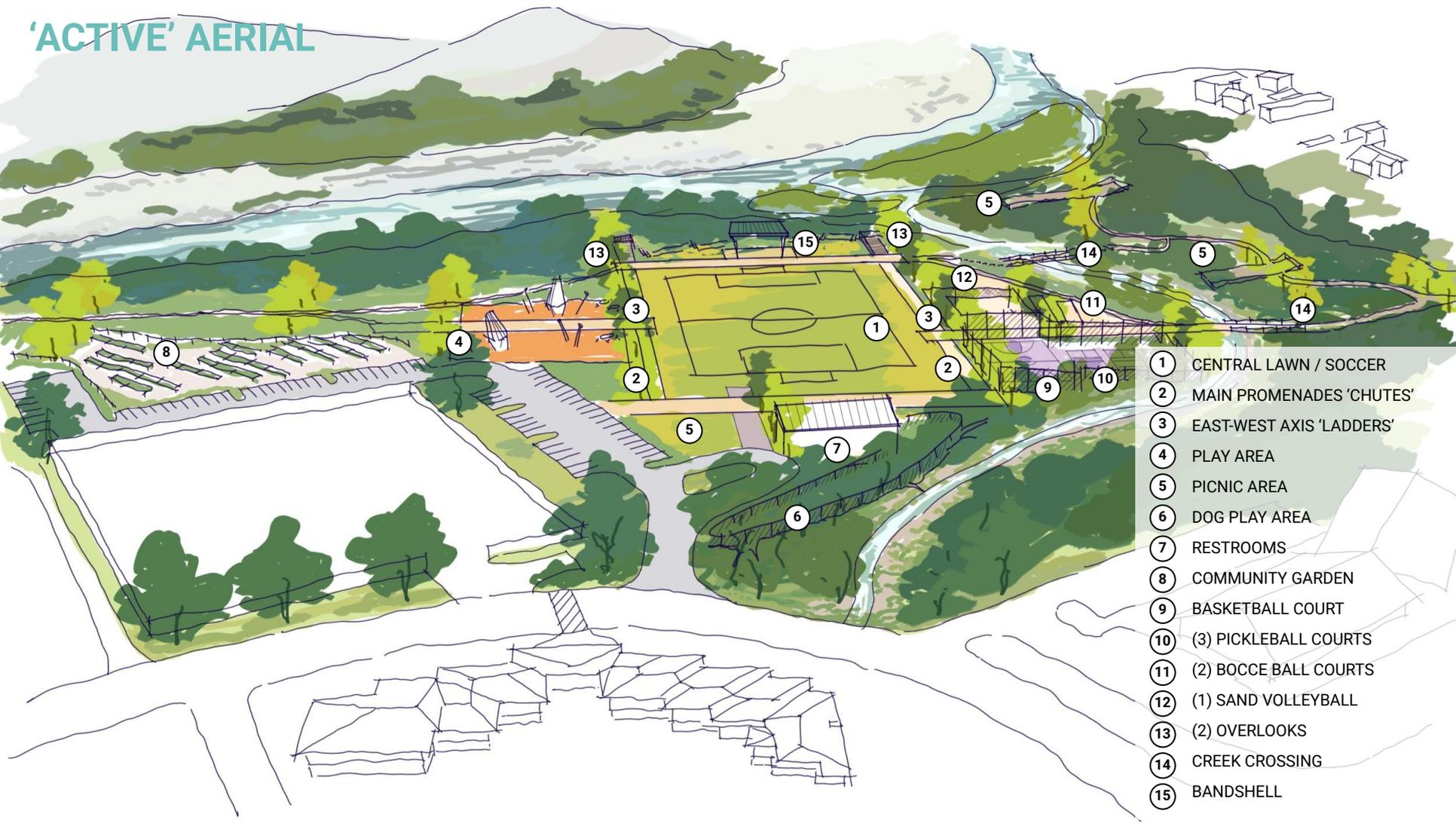
'ACTIVE' PLAN

SCHEME A



- 1 CENTRAL LAWN / SOCCER
- 2 MAIN PROMENADES 'CHUTES'
- 3 EAST-WEST AXIS 'LADDERS'
- 4 PLAY AREA
- 5 PICNIC AREA
- 6 DOG PLAY AREA
- 7 RESTROOMS
- 8 COMMUNITY GARDEN
- 9 BASKETBALL COURT
- 10 (3) PICKLEBALL COURTS
- 11 (2) BOCCIE BALL COURTS
- 12 (1) SAND VOLLEYBALL
- 13 (2) OVERLOOKS
- 14 CREEK CROSSING
- 15 BANDSHELL

'ACTIVE' AERIAL



- ① CENTRAL LAWN / SOCCER
- ② MAIN PROMENADES 'CHUTES'
- ③ EAST-WEST AXIS 'LADDERS'
- ④ PLAY AREA
- ⑤ PICNIC AREA
- ⑥ DOG PLAY AREA
- ⑦ RESTROOMS
- ⑧ COMMUNITY GARDEN
- ⑨ BASKETBALL COURT
- ⑩ (3) PICKLEBALL COURTS
- ⑪ (2) BOCCIE BALL COURTS
- ⑫ (1) SAND VOLLEYBALL
- ⑬ (2) OVERLOOKS
- ⑭ CREEK CROSSING
- ⑮ BANDSHELL

'PASSIVE' PLAN

SCHEME B



- 1 CENTRAL LAWN (NO SOCCER)
- 2 RESTROOMS
- 3 ENTRY PLAZA
- 4 PICNIC AREA
- 5 DOG PLAY AREA
- 6 PLAY AREA
- 7 COMMUNITY GARDEN
- 8 ORCHARD TREES
- 9 LOOP TRAIL
- 10 'UPSIDE DOWN' FOREST CLEARING
- 11 OVERLOOK
- 12 CREEK CROSSING
- 13 PLANTED BERMS
- 14 WILLOW ISLAND

'PASSIVE' AERIAL



- ① CENTRAL LAWN
- ② RESTROOMS
- ③ ENTRY PLAZA
- ④ PICNIC AREA
- ⑤ DOG PLAY AREA
- ⑥ PLAY AREA
- ⑦ COMMUNITY GARDEN
- ⑧ 'WILLOW ISLAND'
- ⑨ LOOP TRAIL
- ⑩ 'UPSIDE DOWN' FOREST CLEARING
- ⑪ OVERLOOK
- ⑫ CREEK CROSSING
- ⑬ PLANTED BERMS

'HYBRID' PLAN

SCHEME C

- 
- 1 CENTRAL LAWN
 - 2 MAIN PROMENADES
 - 3 GRASSY BERMS
 - 4 PLAY AREA
 - 5 PICNIC AREA
 - 6 DOG PLAY AREA
 - 7 RESTROOMS
 - 8 COMMUNITY GARDEN
 - 9 BASKETBALL COURT
 - 10 (2) PICKLEBALL COURTS
 - 11 (2) BOCCIE BALL COURTS
 - 12 (3) OVERLOOKS
 - 13 CREEK CROSSING

'HYBRID' AERIAL



- ① CENTRAL LAWN
- ② MAIN PROMENADE
- ③ GRASSY BERMS
- ④ PLAY AREA
- ⑤ PICNIC AREA
- ⑥ DOG PLAY AREA
- ⑦ RESTROOMS
- ⑧ COMMUNITY GARDEN
- ⑨ BASKETBALL COURT
- ⑩ (2) PICKLEBALL COURTS
- ⑪ (2) BOCCÉ BALL COURTS
- ⑫ (3) OVERLOOKS
- ⑬ CREEK CROSSING

SUMMARY



RUSSIAN RIVER

BADGER PARK

THE BIRDS NEIGHBORHOOD

SYAR GRAVEL BAR

SYAR INDUSTRIES

BADGER PARK

RUSSIAN RIVER

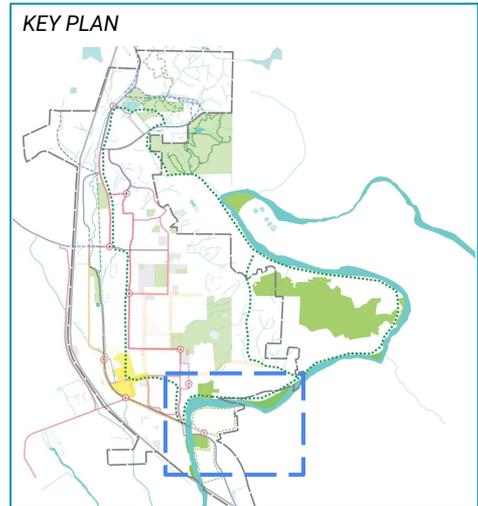
'WILLOW ISLAND'



RUSSIAN RIVER

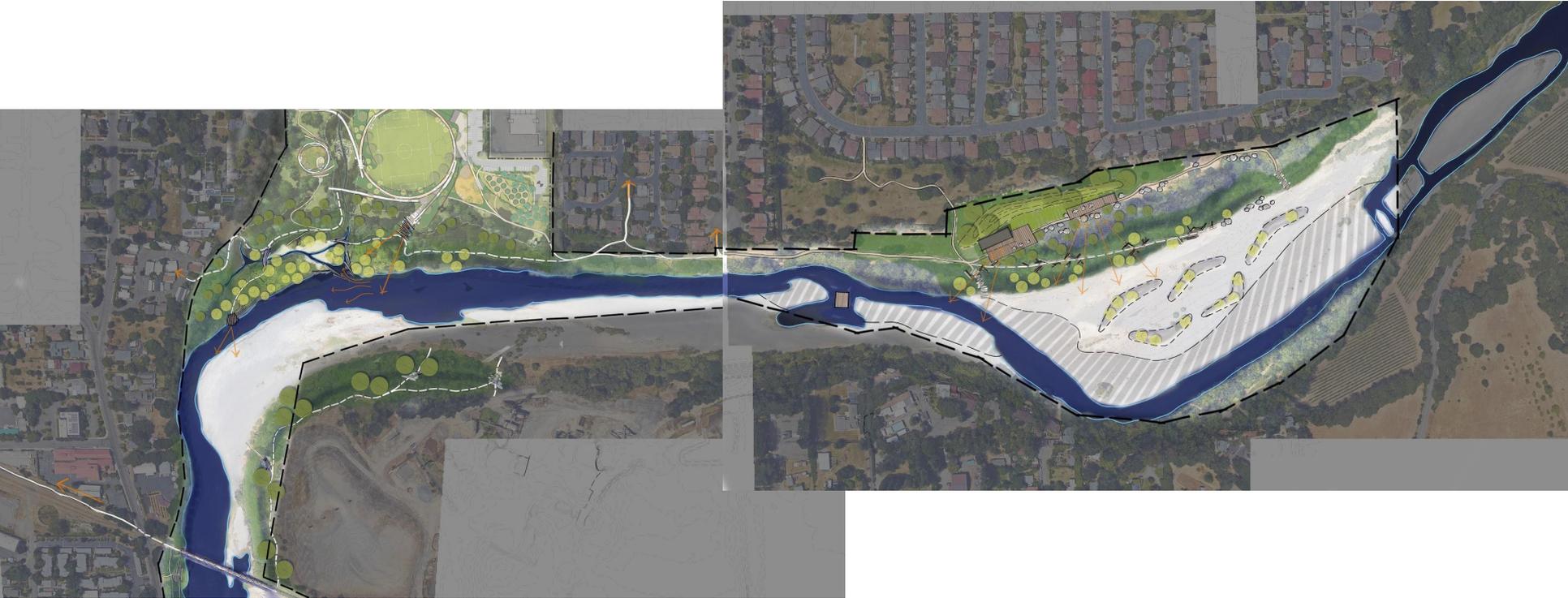


THE FOUR REACHES



RUSSIAN RIVER

BADGER PARK REACH + PUBLIC BEACH REACH



RUSSIAN RIVER

BADGER PARK REACH



BADGER PARK

SYAR INDUSTRIES

- ① ACCESS STAIRS
- ② OVERLOOK
- ③ BANK-SIDE SEATING
- ④ WILLOW ISLAND
- ⑤ RIVERWALK TRAIL
- ⑥ FOSS CREEK PATHWAY
- ⑦ CLEARED UNDERSTORY
- ⑧ CREEK CROSSING
- ⑨ PEDESTRIAN BRIDGE
- ⑩ BOAT LAUNCH? KAYAK PUT-IN? WATER-CALMING MEASURES?

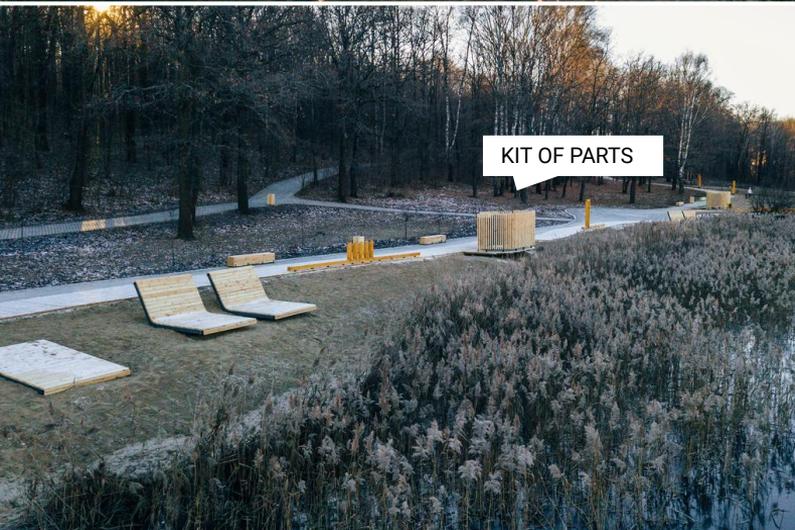
RUSSIAN RIVER

PUBLIC BEACH REACH



- ① GRAVEL BAR BEACH
- ② ELEVATED PICNIC AREA
- ③ RESTROOMS/ STORAGE
- ④ BERM
- ⑤ 5% MAX. TRAIL
- ⑥ BEACH ACCESS STEPS
- ⑦ CLEARED UNDERSTORY
- ⑧ VIEWS OF RIVER
- ⑨ BANK STABILIZATION
- ⑩ SWIMMING DIVING DOCK
- ⑪ WILLOW TREES
- ⑫ OAK TREES

PRECEDENTS





Think of at least one reason why you would go to Badger Park, and answer the questions below:

I want to go to Badger Park with _____ to do _____ and stay for _____.

who *what* *how long?*

.....

I want my experience at Badger Park to be _____.

description

GENERAL DISCUSSION REGARDING DESIGN DIRECTION + CONTEXT

5 MINUTES

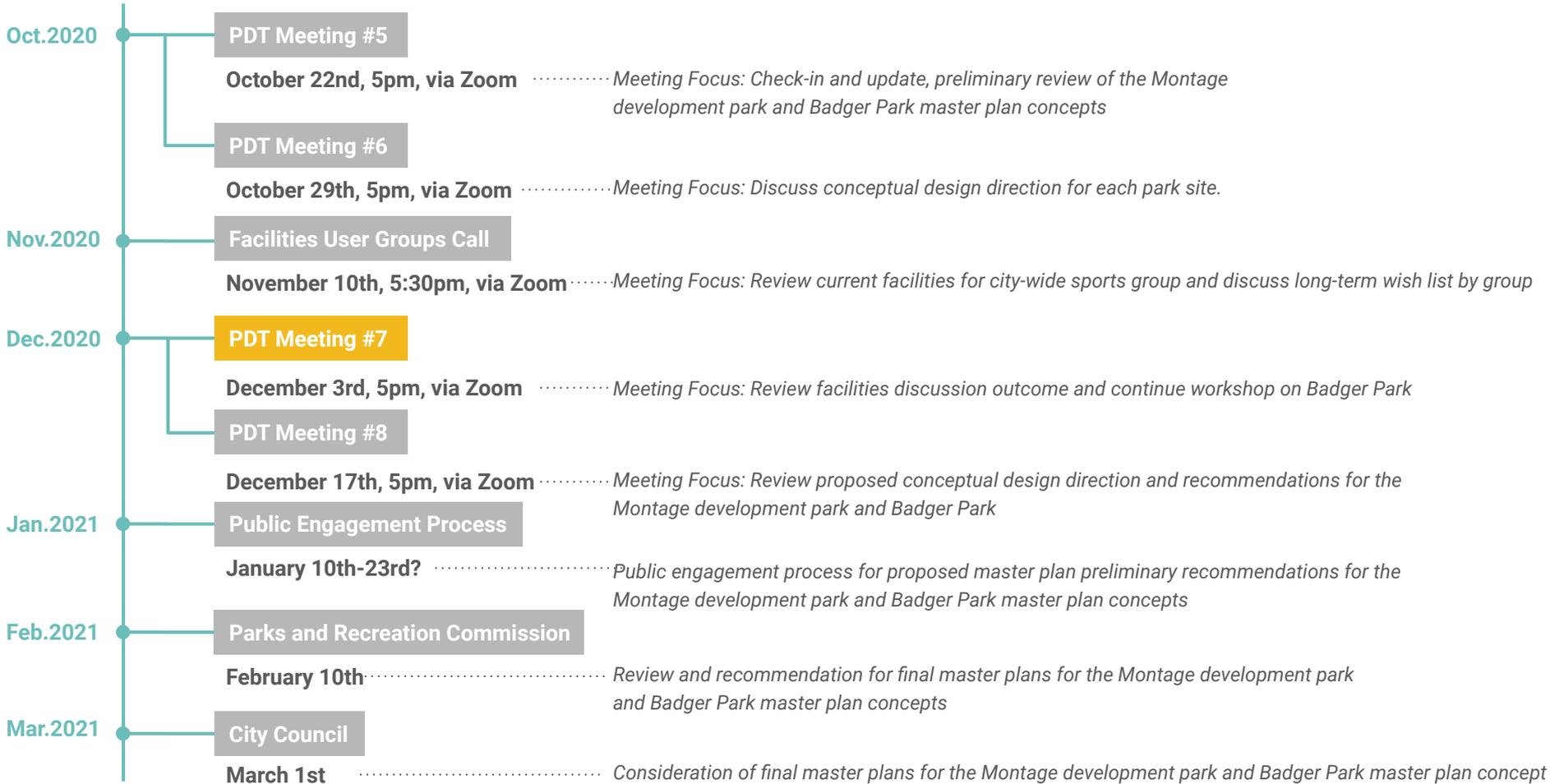
How do the conceptual design directions achieve
your answers to the previous questions?



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SCHEDULE *UPDATED*



SOCCER?

