





# Whitman Park Schematic Design

# **Housing Support**

Over the last 2 years the City of Grand Junction has contributed \$19 million in direct funding to housing support services, while also leveraged an additional \$43 million in contributions from partners, providing over \$62 million in community housing investment.

Grand Ju Salt Flat Pro Hous Grand V Resource Housing Remainir Housing Joseph C Homewa Non-Prof Hilltop Fo Habitat f

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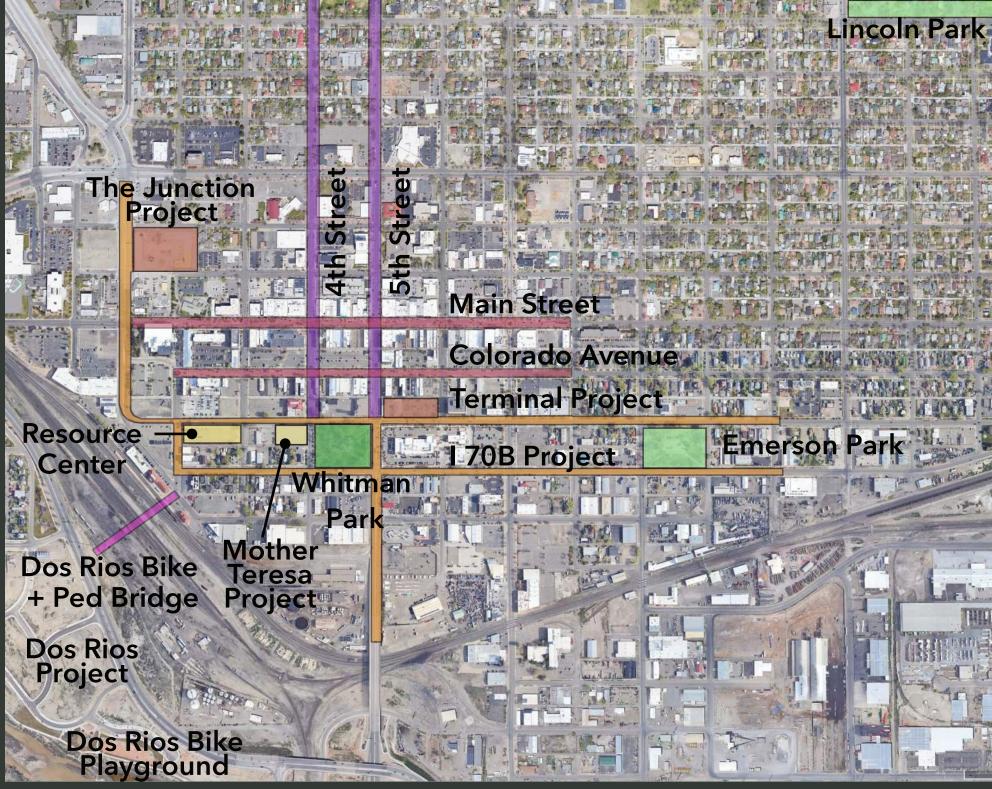
### **City of Grand Junction Direct Funding & Grants**

Investment Generated	\$62,021,844
Partner Investment	\$43,000,000
I Direct Funding & Grants	\$19,021,844
for Humanity	\$217,014
amily Resources	\$300,000
fit & CDBG	\$359,713
ard Bound	\$367,500
Center	\$947,707
Division Operations & Programmin	g \$1,123,825
ng - ADU & Unassigned 2024	\$1,152,133
Resources of Western CO	\$1,161,667
e Center	\$1,302,025
/alley Catholic Outreach	\$1,846,765
sing – LAP	\$2,000,000
ts Project	\$3,200,000
unction Housing Authority	\$5,043,495

### **Housing Support** Schematic Design 2 August 19, 2024

# Park Design Influences

- 2015 Conceptual Plans
- 2020 One Grand Junction Comp Plan
- 2021 Parks, Rec and Open Space MP
- 2022 4th and 5th Street Feasibility Study
- 2023 Pedestrian Bicycle Plan
- 2023 CDOT I-70B Improvement Plans
- 2024 Whitman Park Engagement
- 2024 Whitman Park Tree Survey





### Park Design Influences

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## **Engagement Process**

Whitman Park Process EngageGJ.org Community Survey EngageGJ.org Community Survey = 940 Responses!

- City Council Presentation #1
- PRAB Engagement Meeting#1
- Focus Group Meeting #1
- Public Engagement Meeting #1
- City Council Presentation #2
- PRAB Engagement Session #2
- Focus Group Meeting #2
- Public Engagement Session #2

eGJ.org - Ongoing J.org - Mar. 20 - Apr.19

April 1st
April 2nd
April 2nd
April 2nd

- May 13th
- May 14th
- May 14th
- May 14th



d Junction COLORADO City of Grand Junction





### **Engagement Process**

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# **Engagement Survey Findings Overview**

- Most contributers live and work in Grand Junction and visit Downtown 1x a week
- Dinning, Shopping, and Events were top reasons for visiting Downtown
- Most contributers visit a city park 1x or more per week

Whitman Park

**City of Grand Junction** 

- Most contributers express a desire for improvements to Whitman Park
- Cultural, Geographical, Historical identity of Grand Junction is important in design
- Safety and Lighting were top priorities
- Food and Beverage options were supported
- Park renaming was NOT supported

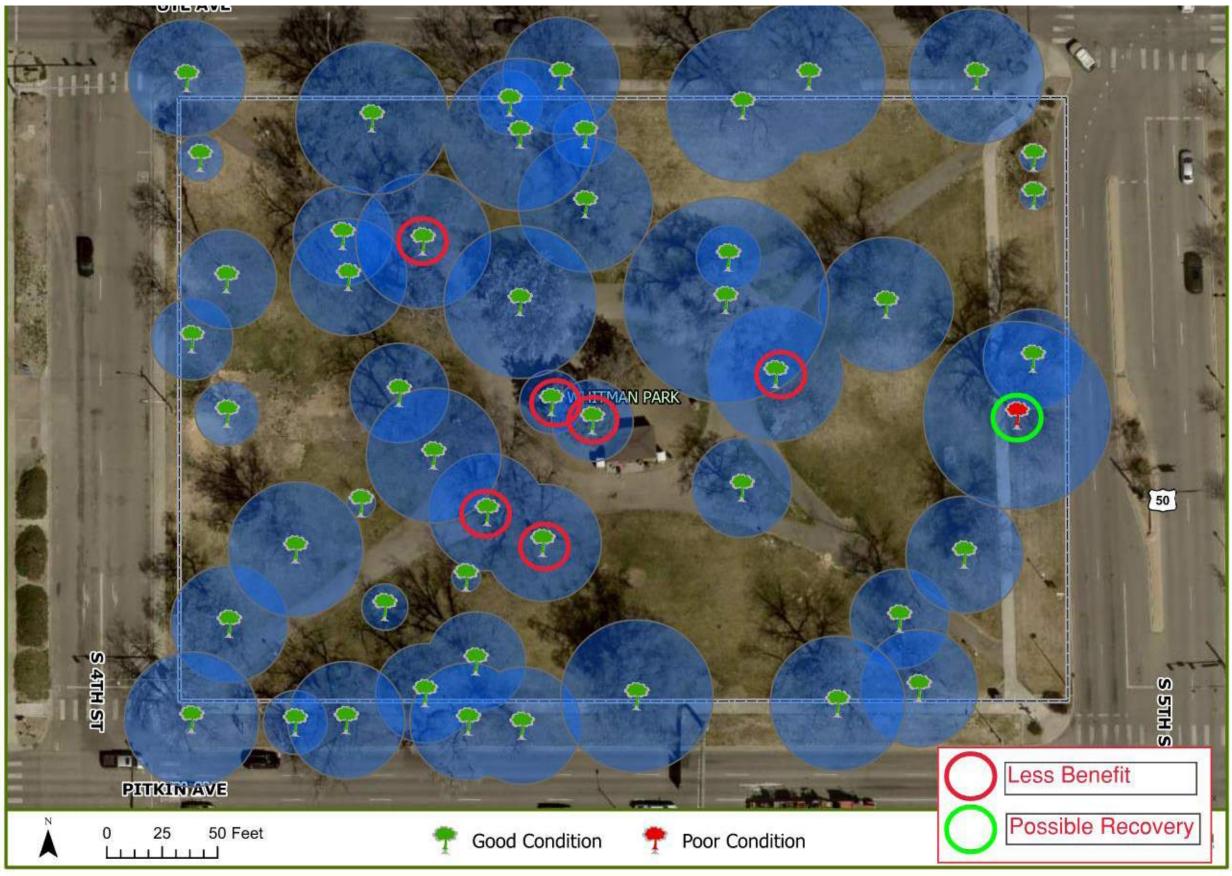


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### **Engagement Findings** Schematic Design

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## **Tree Survey**



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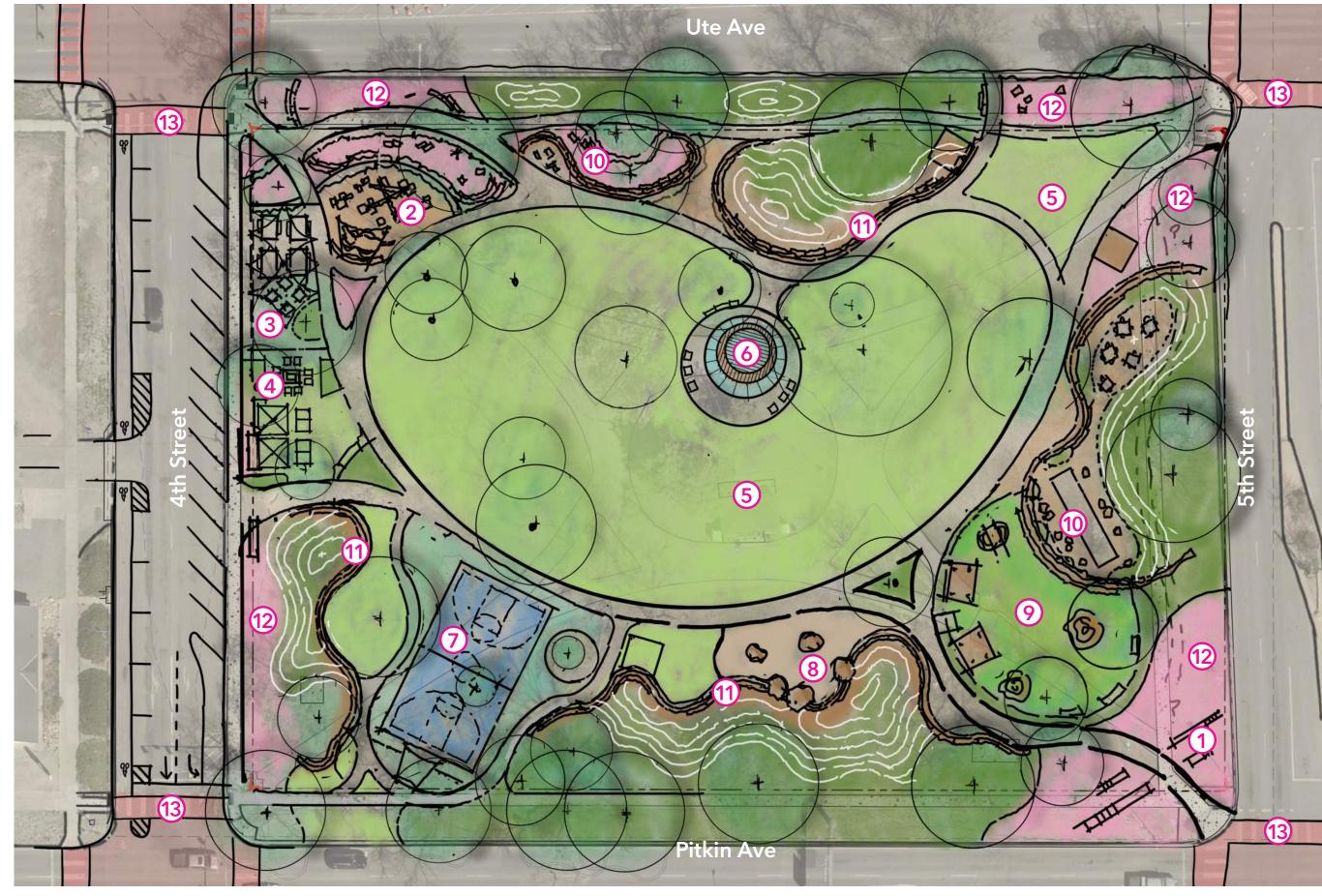
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### TREE VALUE

• The existing trees in Whitman Park are estimated at a value of **\$918, 750,** based on recent survey and assessment by the City Forester.

### Tree Survey Schematic Design August 19, 2024 6





### **DESIGN DRIVERS**

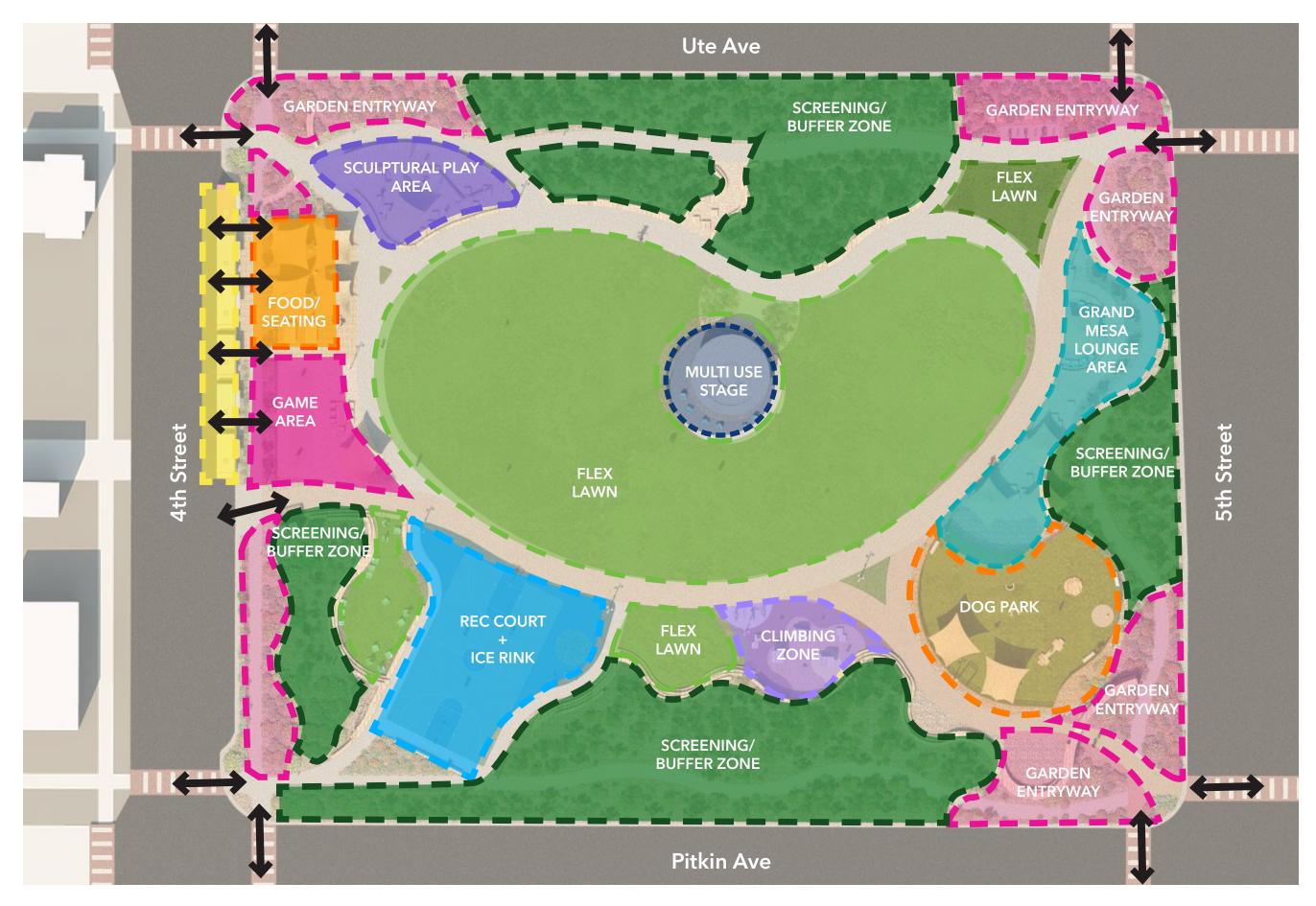
- Flexibility
- Porosity & spatial definition
- Circulation
- Contextual theme / design pattern inspired by grand valley geology
- Relate to Main Street but doesn't duplicate features
- Multi-use stage
- Incorporate street events
- Daily function as important as event function
- Event size small to medium
- Durable & maintainable

### PLAN COMPONENTS

- 1 Downtown gateway
- 2 Sculptural play area
- 3 Food and seating area with opportunities for food trucks
- (4) Gathering plaza with flexible seating, fire feature
- 5 Flex lawn
- 6 Multi-use stage, gathering plaza, flexible seating
- Multi-use rec court/ potential seasonal ice rink
- 8 Bouldering
- 9 Dog play area
- 10 Elevated plaza
- 1 Landscape berms with tiered stone seating to buffer adjacent street
- 12 Pollinator Garden
- 13 Enhanced crosswalks

1)







### **DESIGN DRIVERS**

- Flexibility
- Porosity & spatial definition
- Circulation
- Contextual theme / design pattern inspired by grand valley geology
- Relate to Main Street but doesn't duplicate features
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- Daily function as important as event function
- Event size small to medium
- Durable & maintainable

### **LEGEND**

- Garden style landscaped, corner entryways
- Screening/Buffer Zone
- Sculptural play area
- Flex lawn
- Multi Use Stage
- Dog Park with agility elements and shade
- Mesa Tops lounge with casual flexible seating and shade
- Climbing Zone
- 📑 Rec Court + Ice Rink
- Food/Seating
- Game Area
- Food Truck Parking



**Program Diagram** 

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### **DESIGN DRIVERS**

- Flexibility & circulation
- Porosity & spatial definition
- Contextual theme / design pattern inspired by grand valley geology
- Relate to Main Street but doesn't duplicate features
- Multi-use stage
- Incorporate street events
- Daily function as important as event function
- Seasonal flexibility
- Durable & maintainable

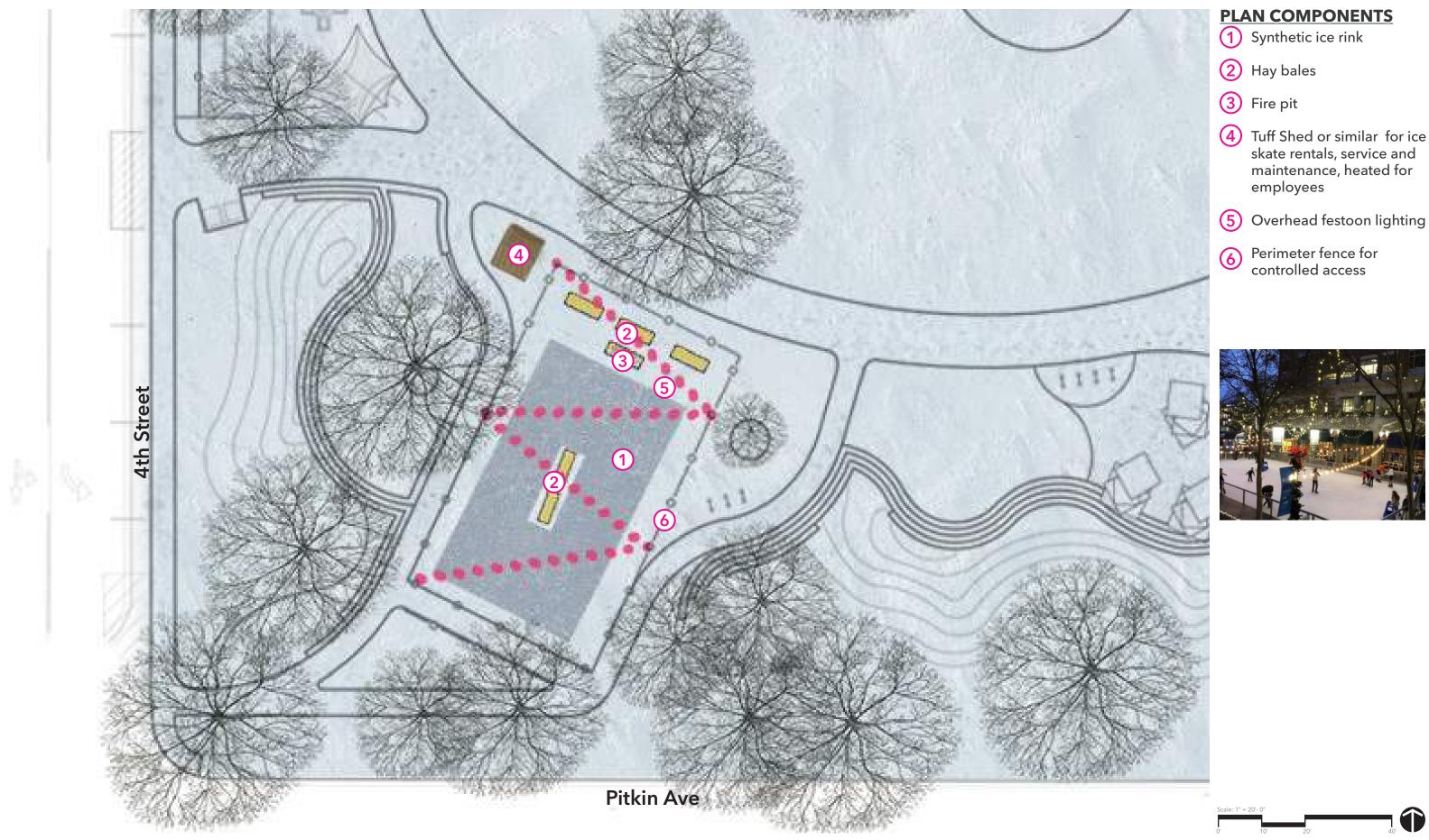
### PARK PROGRAM

- (1) Multi-use, stage with great lawn, functions for everyday casual seating and small events
- 2 Dining Area with picnic and 4 top cafe tables and table tennis
- 3 Casual boccie court and fire pit lounge
- (4) Nature Play with boulders, logs, and artful elements
- 5 Stacked stone walls
- 6 Shaded area with flexible seating
- Raised plaza with flexible seating and street buffer
- B Dog Park with agility features and shade
- 9 Iconic Gateway
- Stacked Stone Climbing Area
- Recreation Court + Season Synthetic Ice Rink
- Enhanced Crosswalks (Pending CDOT approval)

## **Refined Site Plan**

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### Seasonal Use Site Plan - Winter Schematic Design 10 August 19, 2024





































## Perspective View 19

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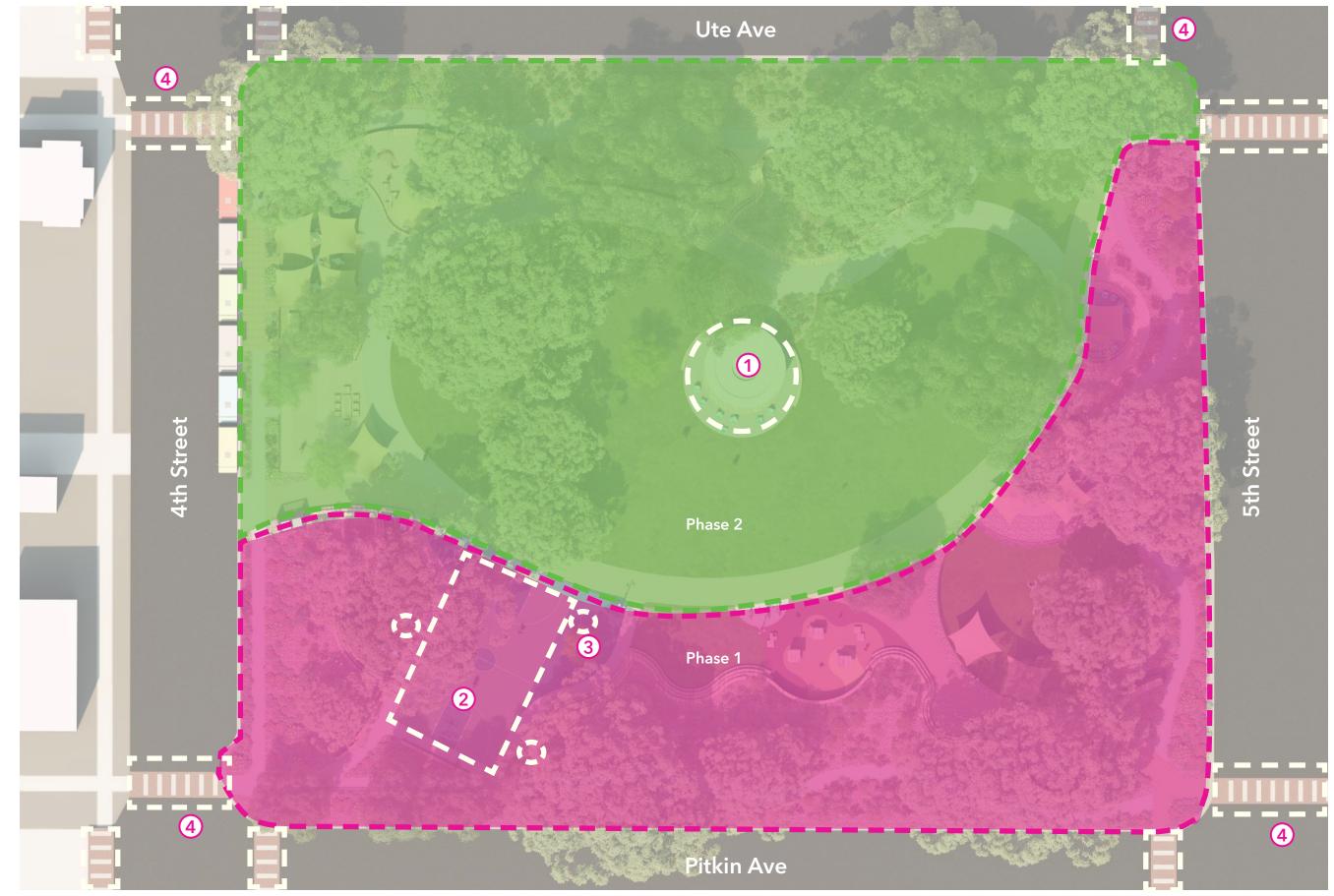














**LEGEND** 

PHASE 1 = \$1,900,000

- PHASE 2 = \$2,000,000
  - ADD ALTS = \$608,200

TOTAL = \$5,008,200

### ADD ALTERNATES

- (1) Stage = \$150,000
- 2 Seasonal Synthetic Ice Rink = \$84,200
- 3 Sports Court Lighting = \$275,000
- Enhanced Crosswalks = \$99,000

### **CONSTRUCTION TIMING**

Continuous = 6 months

Phased Phase 1 = 3.5 months Phase 2 = 4.5 months

### COST IMPACTS

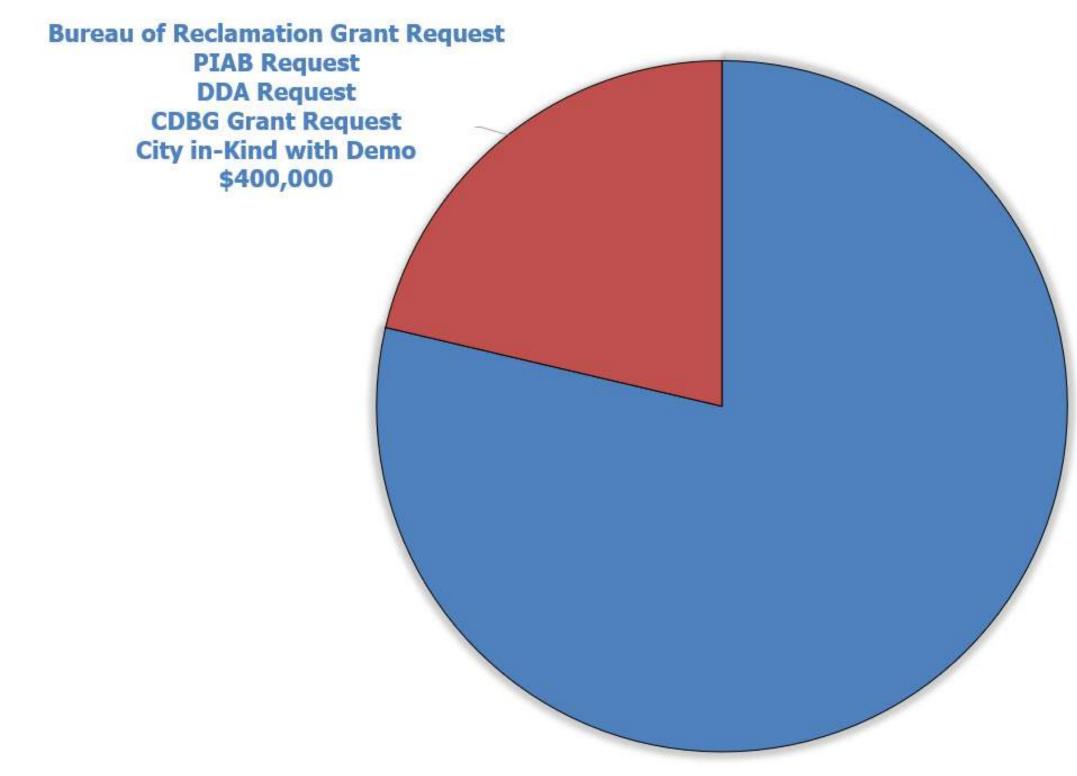
Monthly escalation = projected at 0.5% per month.

GC's direct cost projected to be \$56,225 per month. Phasing will result in approx. 2 additional months of GC time.



Phasing Diagram Schematic Design August 19, 2024 25

# Phase 1 Funding in 2025 = Total \$1,900,000





## CTF, Open Space and 201 \$1,500,000

**Funding Overview** Schematic Design 26

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# Thank You

# **Questions?**

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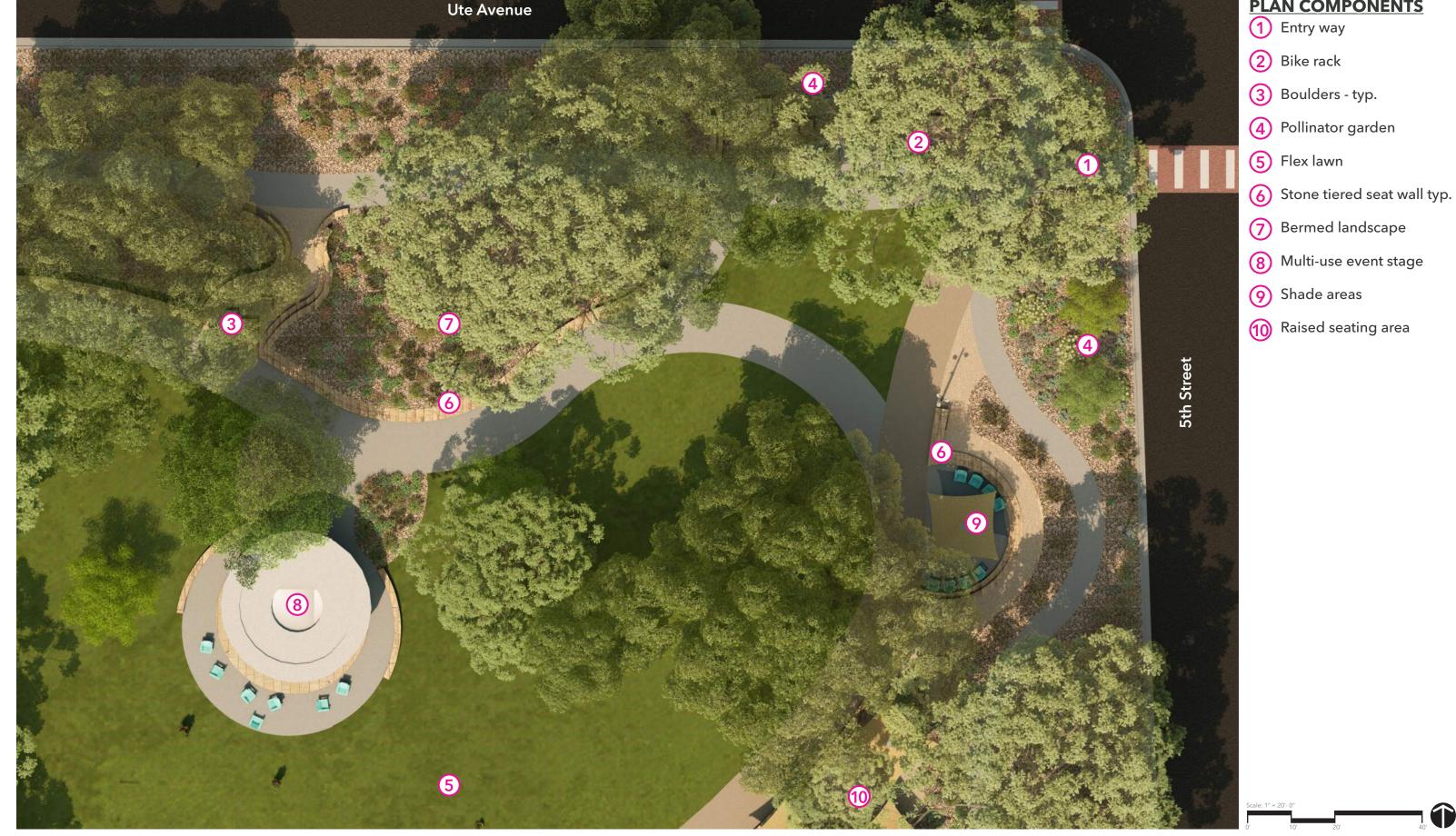


### PLAN COMPONENTS

- 1 Entry way
- 2 Sculptural play area
- 3 Tables/seating with shade sails typ.
- 4 Area for food trucks
- 5 Decorative fence
- 6 Ping pong tables
- 7 Bocce ball
- 8 Hand Wash Station
- 9 Fire pit with movable lounge chairs
- 10 Shade areas
- 11 Flex lawn
- 12 Multi-use event stage
- Stone tiered seat wall typ.
- Bermed landscape typ.
- **15** Boulders



Site Enlargement Plan Schematic Design August 19, 2024 28





### **PLAN COMPONENTS**

### Site Enlargement Plan Schematic Design 29 August 19, 2024





### PLAN COMPONENTS

- 1 Entry way
- 2 Iconic signage
- 3 Pollinator garden
- 4 Dog play area
- 5 Shade sails typ.
- 6 Dog obstacle course
- 7 Benches typ.
- 8 Stone tiered seat wall -typ.
- 9 Bouldering area
- 10 Bike racks
- 11 Flex lawn
- (12) Raised seating area
- (13) Bermed landscape
- 14 Boulders



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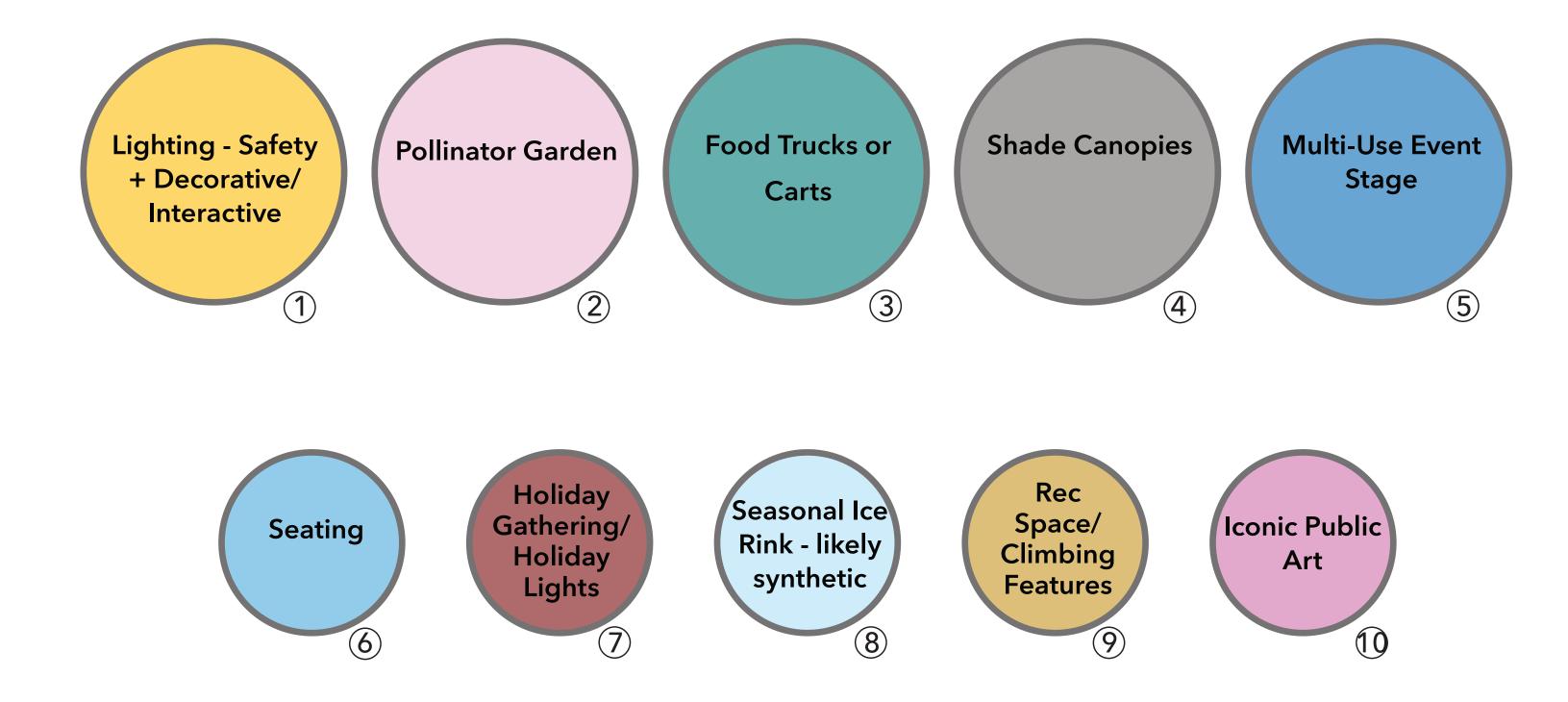


**Grand Junction Under Contraction Whitman Park Contor Rado City of Grand Junction** 

### **PLAN COMPONENTS**

### Site Enlargement Plan Schematic Design 31 August 19, 2024

## **Top 10 Desired Programs**

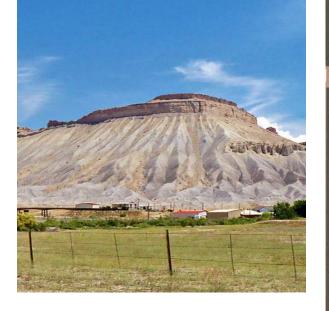




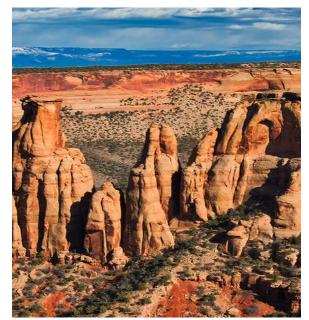
## **Top 10 Desired Programs** 32

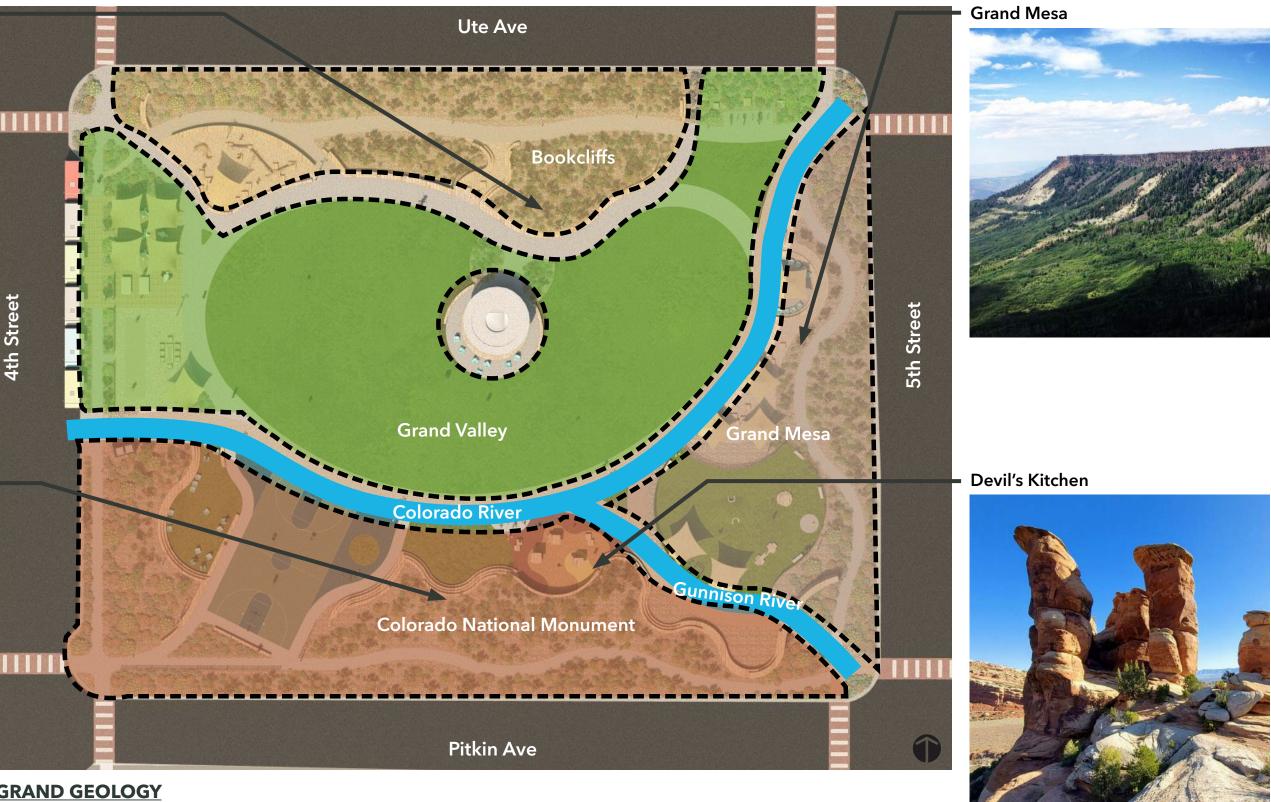
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**Colorado National Monument** 





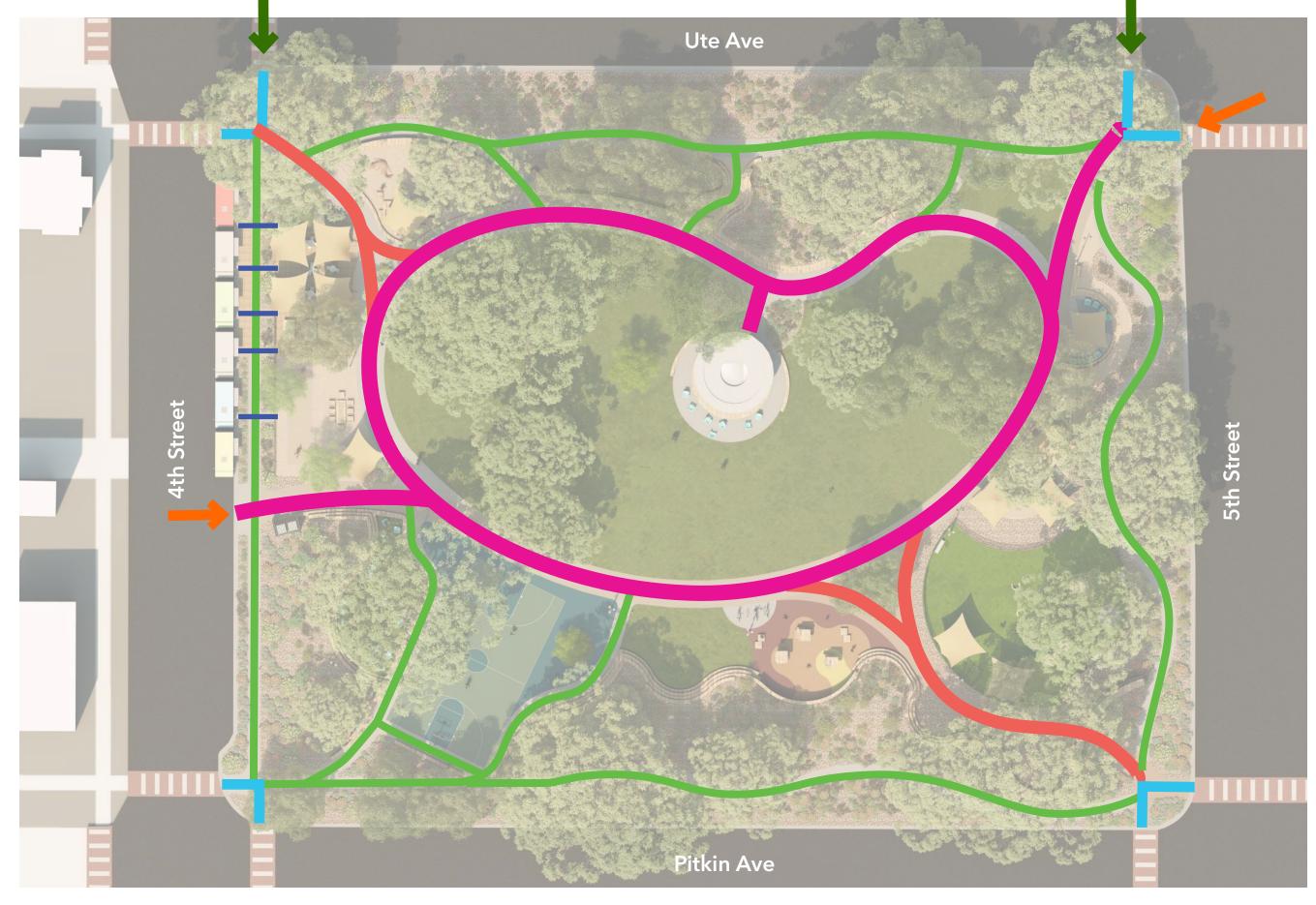
### **GRAND GEOLOGY**

- Inspiration taken from the geography that surrounds Grand Junction
- The stone tiered seat walls take inspiration from the mountain ranges that surround Grand Junction.
- The walkways are inspired by the Colorado and Gunnison River
- The open lawn area is representative of valley •
- The stage is representative of the City of Grand Junction

Grand Junction COLORADO Whitman Park City of Grand Junction dti

## **Inspiration Diagram**

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### **LEGEND**

Adjacent connections

Primary circulation (12' wide)

Primary circulation (10' wide)

Secondary circulation (8'wide)

Secondary circulation (6' wide)



Tertiary circulation (4' wide)

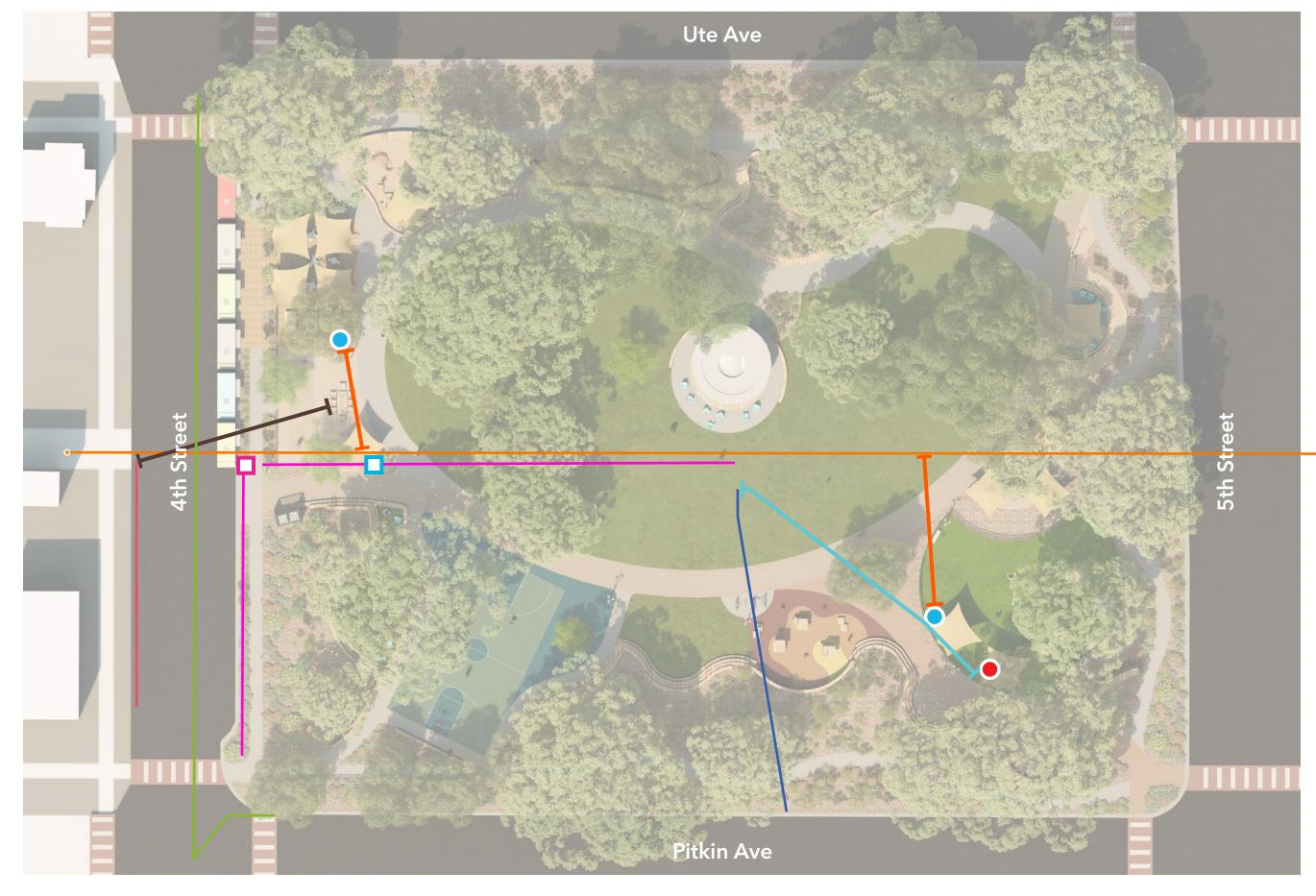
Primary connections from Main St. Recommend coordinating striping and light timing with CDOT to prioritize pedestrian movement.

**(** 

Emergency + Maintenance Access



### Access and Circulation Diagram Schematic Design August 19, 2024 34



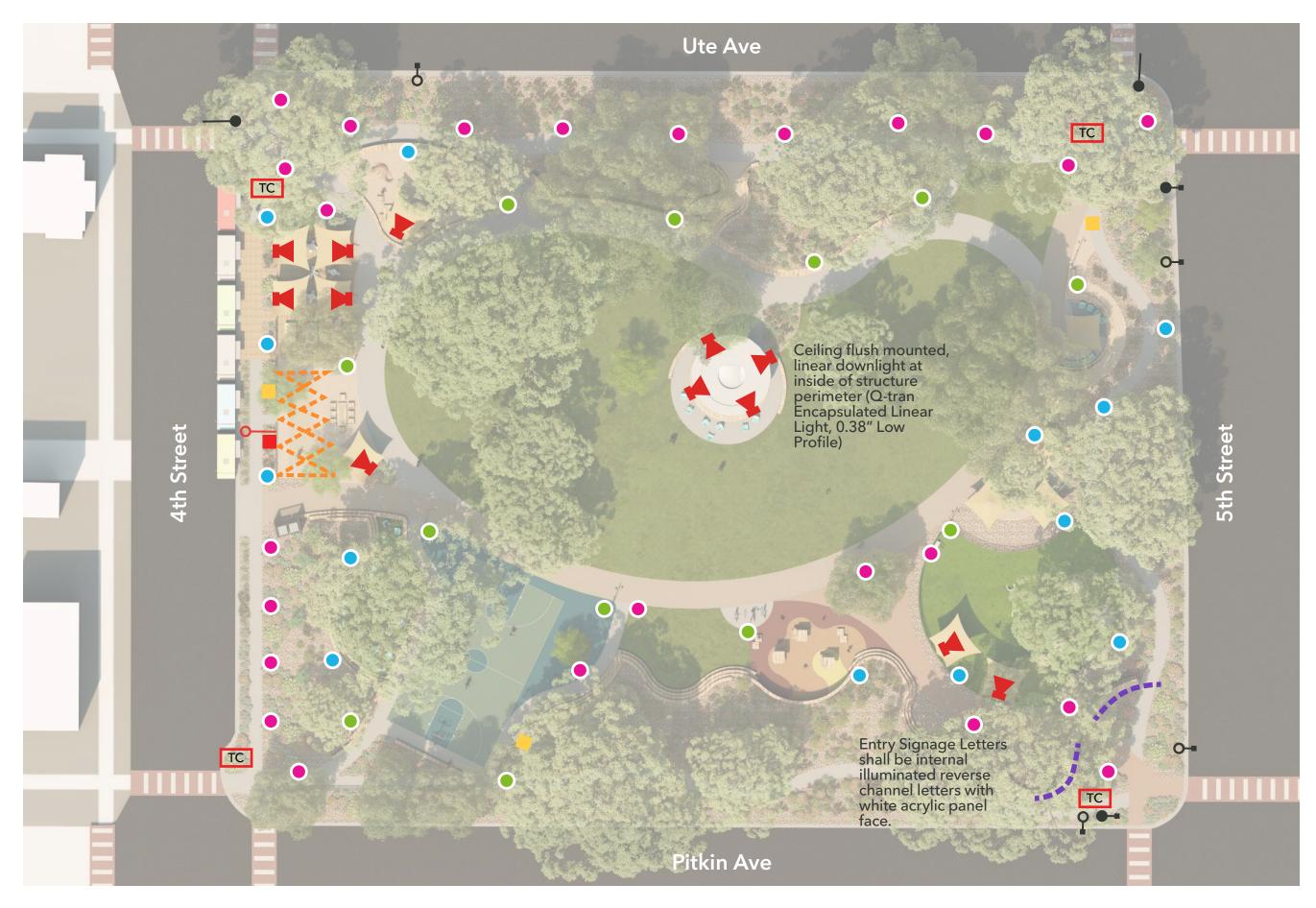


### **LEGEND**

- Existing Electrical Junction Box
- Existing Electrical Service
- Existing Water
- Existing Sanitary sewer
- Existing Stormwater sewer
- Existing Gas
- Proposed Water
- Proposed Bottle Filling Station
- Proposed Hand Wash Station
- Proposed Dog Hydrant Mister
- Proposed Sanitary sewer
  - Proposed Stormwater sewer
- Proposed Gas



Site Utility Diagram Schematic Design August 19, 2024 35





### LEGEND

- Bollard Light Lignman Lighting ULW -10874, 34" Ht.
- Overhead Specialty Light Landscape Forms, Arne Area Light, 16' Ht., 2 heads
- Overhead Specialty Light Landscape Forms, Arne Area Light, 19' Ht. , 3 heads
- Festoon Light Tokistar Catenary String Light, 1.75" Dia. G-14 Frosted Globe Ligman Lighting Round Pole, 14' Ht.
- Specialty Effect Lighting Q-tran Encapsulated Linear Light, 0.38"/ Low Profile

Directional Lighting Lignman Lighting UHA -60XXX, 7.87" Dia., Flush mount, in-ground, (2 lights per shade canopy, 1 per column at stage))



•• Existing Decorative Street Light To remain in place

> Existing Combo Traffic and Decorative Street Light To remain in place



TC Existing Traffic Cabinet



**Existing Electrical** Connection from 4th Street telephone pole / street light. Contractor to verify in field.

Proposed 50 Amp, company switch, typ.



Power Panel + Cabinet

### Notes:

1) All Luminaries to be 3000k and fixture housing to be dark grey color with matte finish. 2) Assume 40 hanging downlights on existing trees. 3) Assume 10 specialty accent lights.



Site Lighting Diagram Schematic Design 36 August 19, 2024





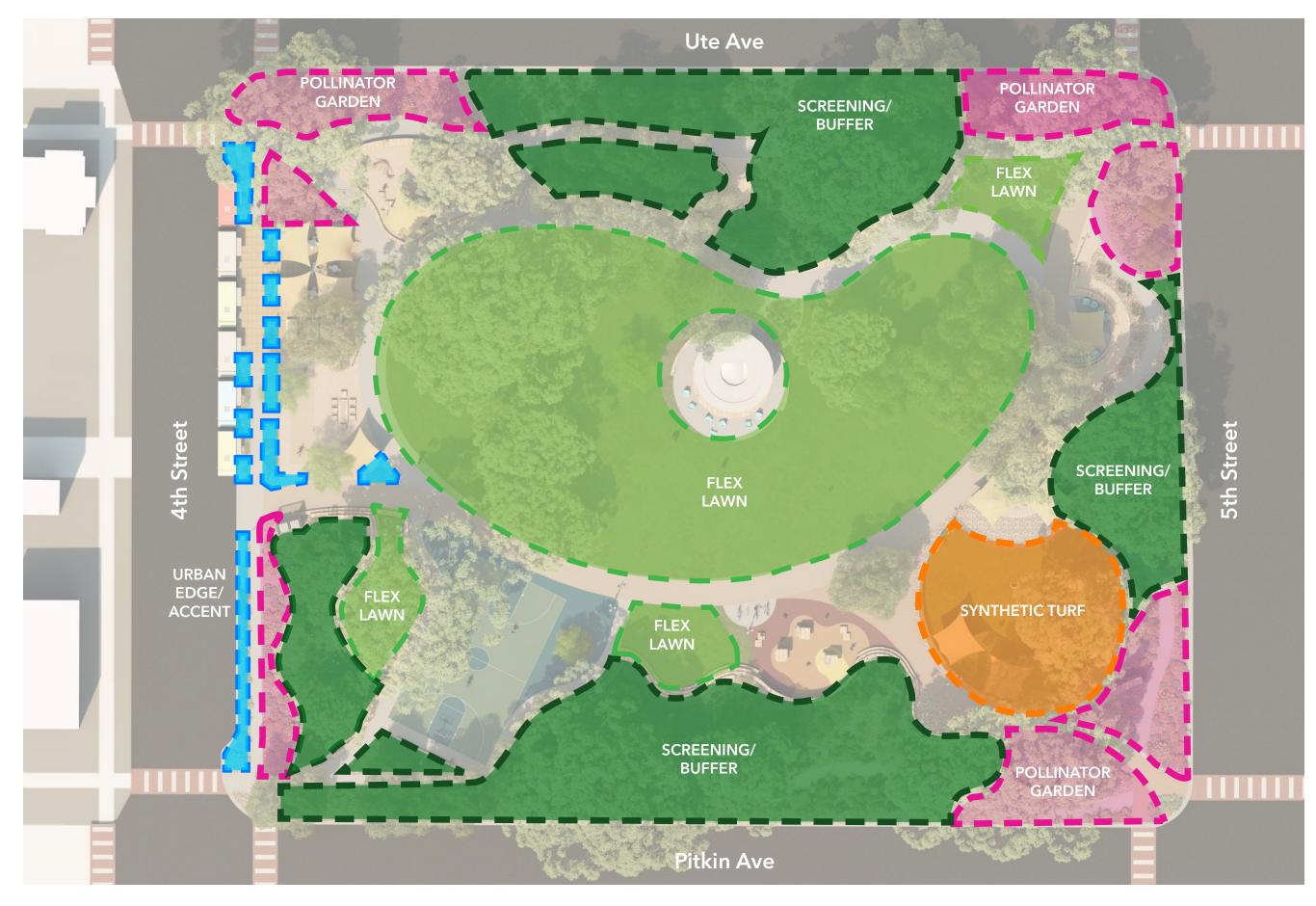
### **LEGEND**

- Concrete Unit Paver
- Decomposed granite
- Synthetic turf (Dog Play Area)
- Engineered wood fiber (EWF)
- Pour in Place Rubber (PIP)
- Sport Court
- Colored Concrete
- Standard Grey Concrete
- Colored concrete

Vehicular rated heavy duty colored concrete



Pavement and Surfacing Diagram Schematic Design August 19, 2024 37





### **DESIGN DRIVERS**

- Low Water Use
- Maximize use of Native Species
- Functional qualities
- Pollinator preferred species and habitat enhancement
- Durability in climate and setting
- Complimentary planting palette
- Aesthetics
- Visibility + Security

### **LEGEND**

Flex Lawn

- Synthetic Turf
- Pollinator Garden 80 plants per 1000 SF 45% perennials 1 gallon 25% ornamental grass 1 gallon 15% shrubs 5 gallon 15% succulent: 5 gallon
- Screening / Buffer 60 plants per 1000 SF 15% perennials 1 gallon 25% ornamental grass 1 gallon 50% shrubs 5 gallon 10% succulent: 5 gallon



Urban Edge / Accent 80 plants per 1000 SF 45% perennials 1 gallon 25% ornamental grass 1 gallon 15% shrubs 5 gallon 15% succulent: 5 gallon



Planting Diagram Schematic Design August 19, 2024 38