



NEW PARK ON WEATHERRED DRIVE

City Council Presentation

June 11, 2012

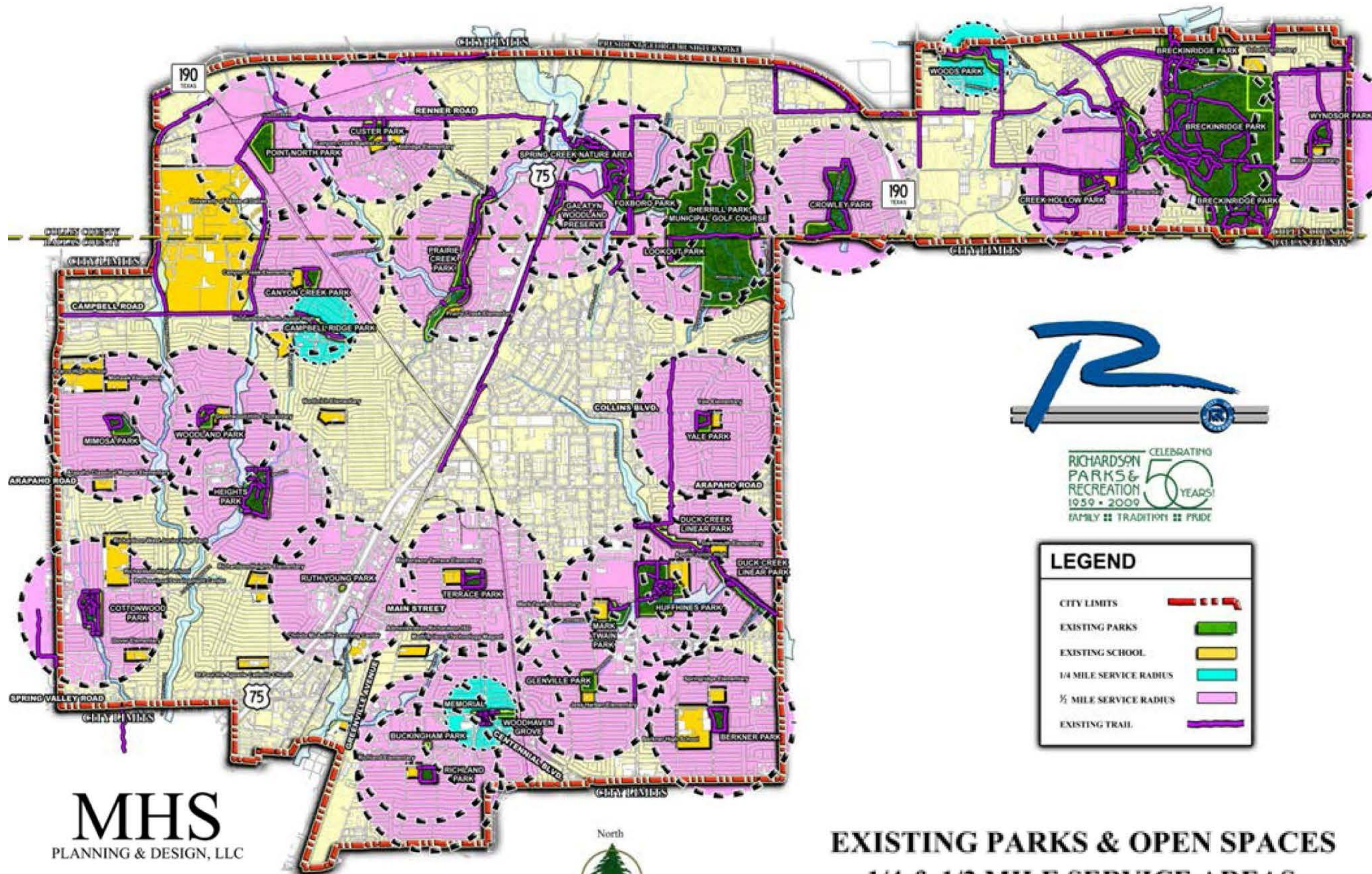


studio**Outside**



1950's

PROJECT HISTORY



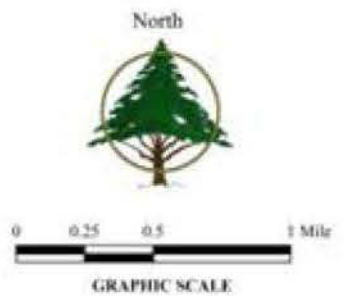
CELEBRATING
RICHARDSON
PARKS & RECREATION
 1959 • 2009
 FAMILY • TRADITION • PRIDE

LEGEND	
CITY LIMITS	
EXISTING PARKS	
EXISTING SCHOOL	
1/4 MILE SERVICE RADIUS	
1/2 MILE SERVICE RADIUS	
EXISTING TRAIL	

MHS
 PLANNING & DESIGN, LLC

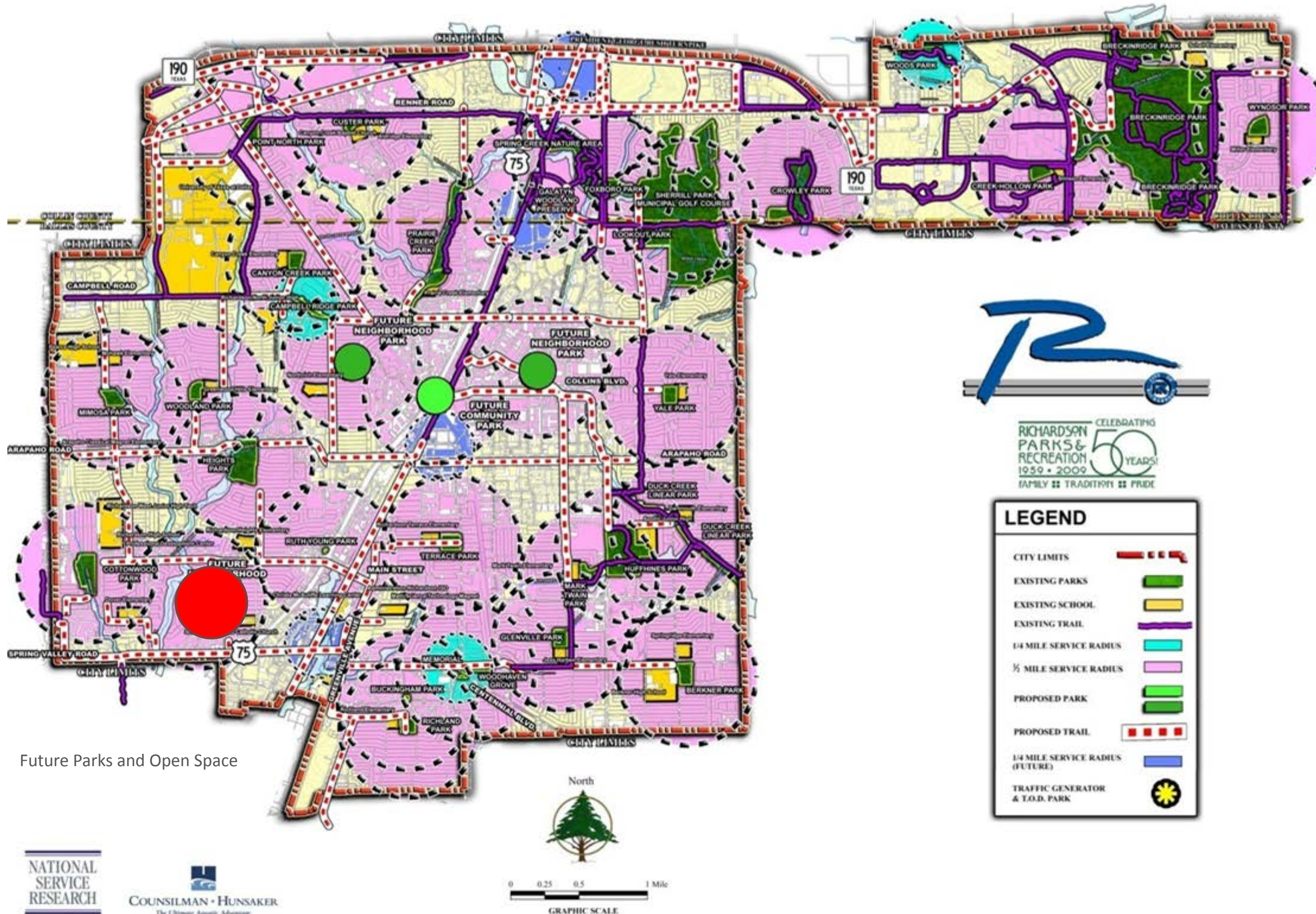
NATIONAL SERVICE RESEARCH
 MARKET RESEARCH

COUNCILMAN • HUNSAKER
 The Ultimate Aquatic Advantage



EXISTING PARKS & OPEN SPACES
1/4 & 1/2 MILE SERVICE AREAS
CITY OF RICHARDSON
COLLIN & DALLAS COUNTIES, TEXAS

PROJECT HISTORY



CELEBRATING
RICHARDSON
PARKS & RECREATION
 1959 • 2009
 FAMILY || TRADITION || PRIDE

LEGEND	
CITY LIMITS	
EXISTING PARKS	
EXISTING SCHOOL	
EXISTING TRAIL	
1/4 MILE SERVICE RADIUS	
1/2 MILE SERVICE RADIUS	
PROPOSED PARK	
PROPOSED TRAIL	
1/4 MILE SERVICE RADIUS (FUTURE)	
TRAFFIC GENERATOR & T.O.D. PARK	

Future Parks and Open Space

CONTEXT



Beltline Rd.

Waterview Dr.

Spring Valley Rd.

Floyd Rd.

US 75

Jan. 7, 1964 Aerial



PROJECT HISTORY

2010

- City Parks System Master Plan Completed

2010

- Bond Allocates Funds for Neighborhood Park

November 2010

- Public Meeting
 - End of Block Concept Explored & Confirmed
 - Interior of Neighborhood Explored & Confirmed
 - Park Program Explored & Confirmed

April 2011

- Public Meeting
 - Concept Refinement for End of Block
 - Begin Search for Appropriate Land Acquisition

Fall 2011

- Land Acquisition Completed

Spring 2012

- Site Survey & Re-Plat
- Design Update & Budget Confirmation
- Community Input – Public Meeting
- Park and Recreation Commission Presentation



PROGRAM

Open Space Play	13	Picnic Tables	3
Playground	12	Dog Run	3
Walking Trails	11	Turf	2
Trees	11	Amphitheater/Class	2
Gardens	11	Passive Area	2
Water Feature	10	Bathroom	2
Community Gardens	9	Art	1
Seating	7	Sand Volleyball	1
Pavilion	5	Parking	0
Drinking Fountain/Dog	5	Signs	0
Outdoor Exercise Equipment	5	Security Light	0
Mutt-Mitts	4	Baseball	0
Bike Rack	4	Education Art	0
Decorative Security/Barrier Fence	3		

CONTEXT



CONTEXT



Property closed October 28, 2011



Studio Outside – Design Concept

- Heritage Neighborhood
- Mid Century Modern Aesthetic
- Streetscape Geometric Relationships
- Integrity of Community Experience



PROGRAM

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CONTEXT

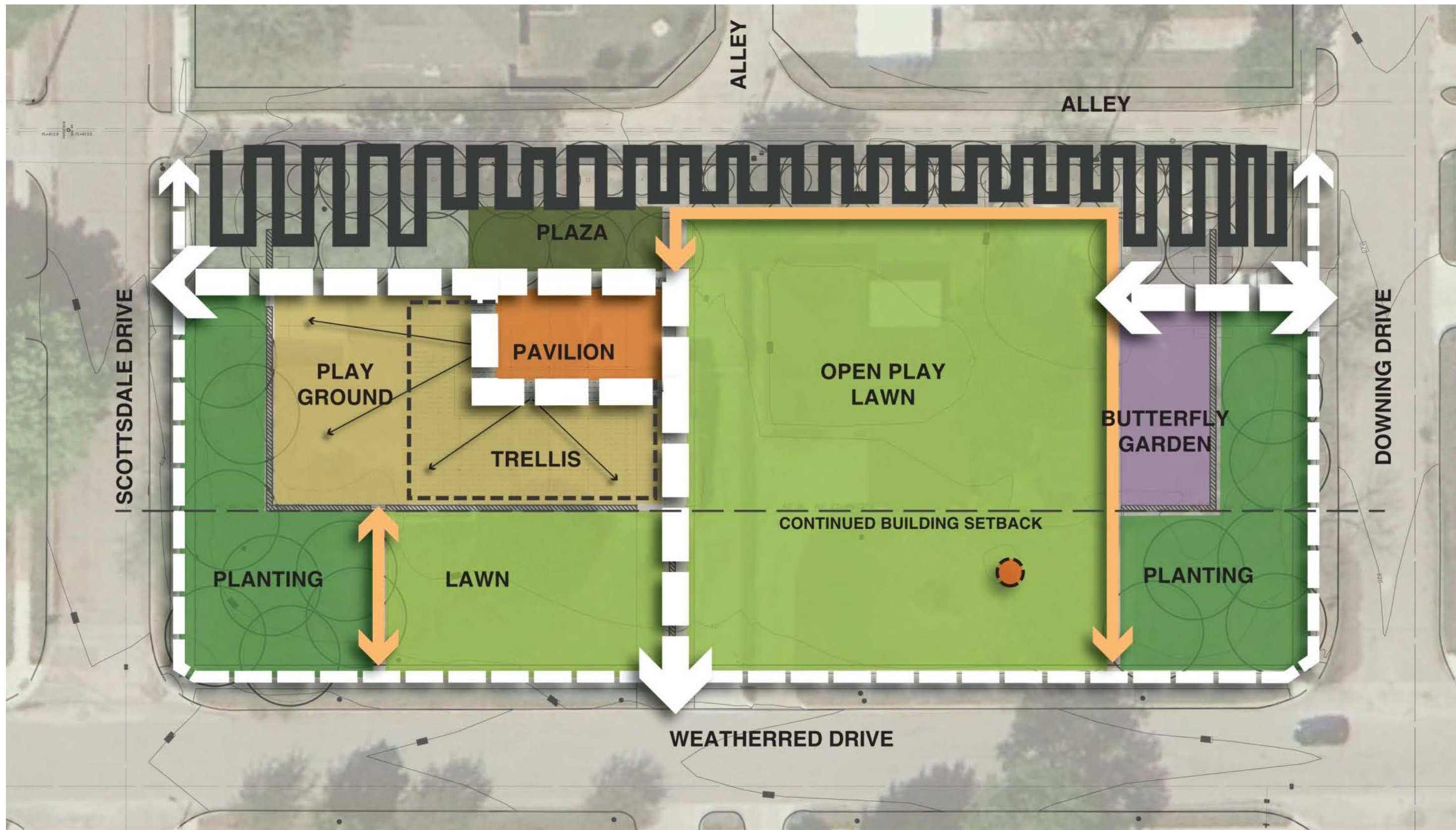


STREETSCAPE SETBACK



Property closed October 28, 2011

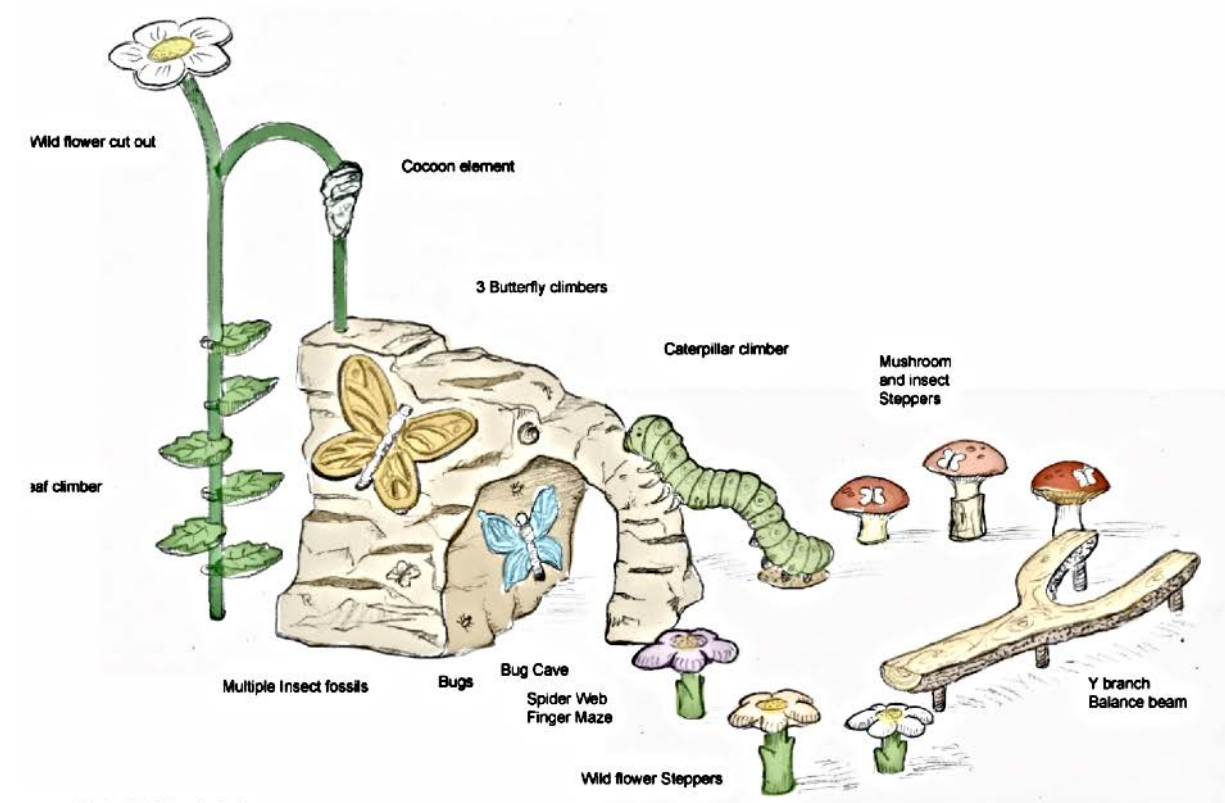
CONCEPT / PROGRAM



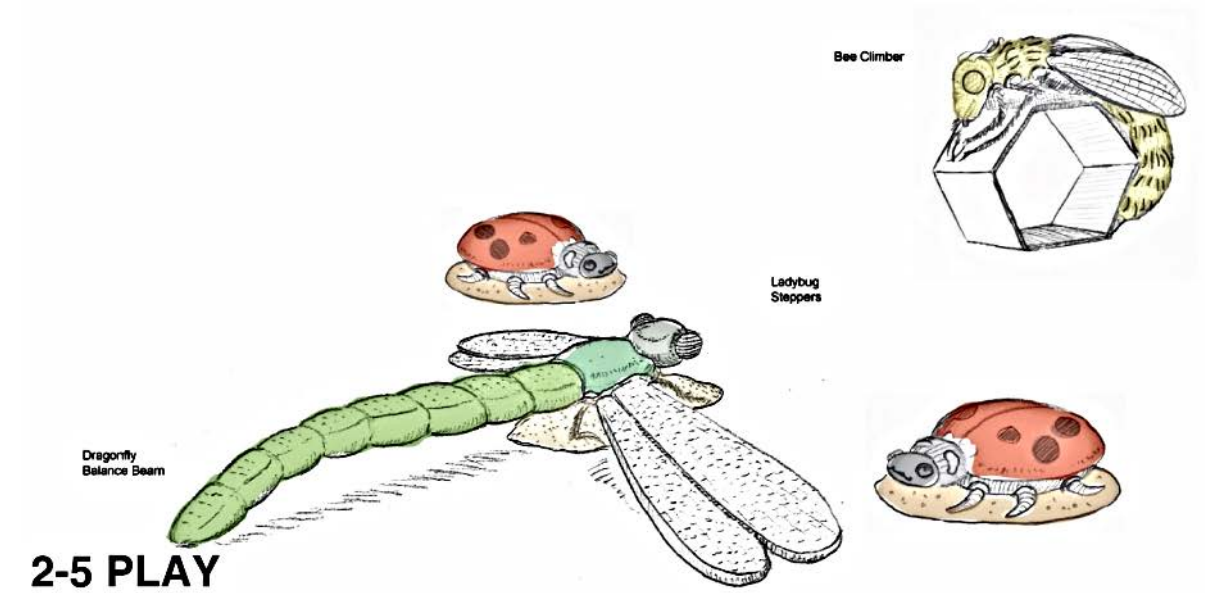
DESIGN EVOLUTION



PREVIOUS PLAYGROUND CONCEPTS – “BUTTERFLY” THEMED PLAYABLE ART PIECES



5-12 PLAY



2-5 PLAY

CONCEPT AESTHETIC



Desert Willow



Blue Bonnet



Texas Lantana



Mealy Blue Sage



Mexican Hat



Lindheimer Muhly



Texas Sage



Evergreen Sumac



Cowpen Daisy



Cedar Elm



Autumn Sage



Yellow Wood Sorrel

HARDSCAPE

PLANTING

PAVILION CONCEPT



CONCEPT



CONCEPT



BUTTERFLY GARDEN

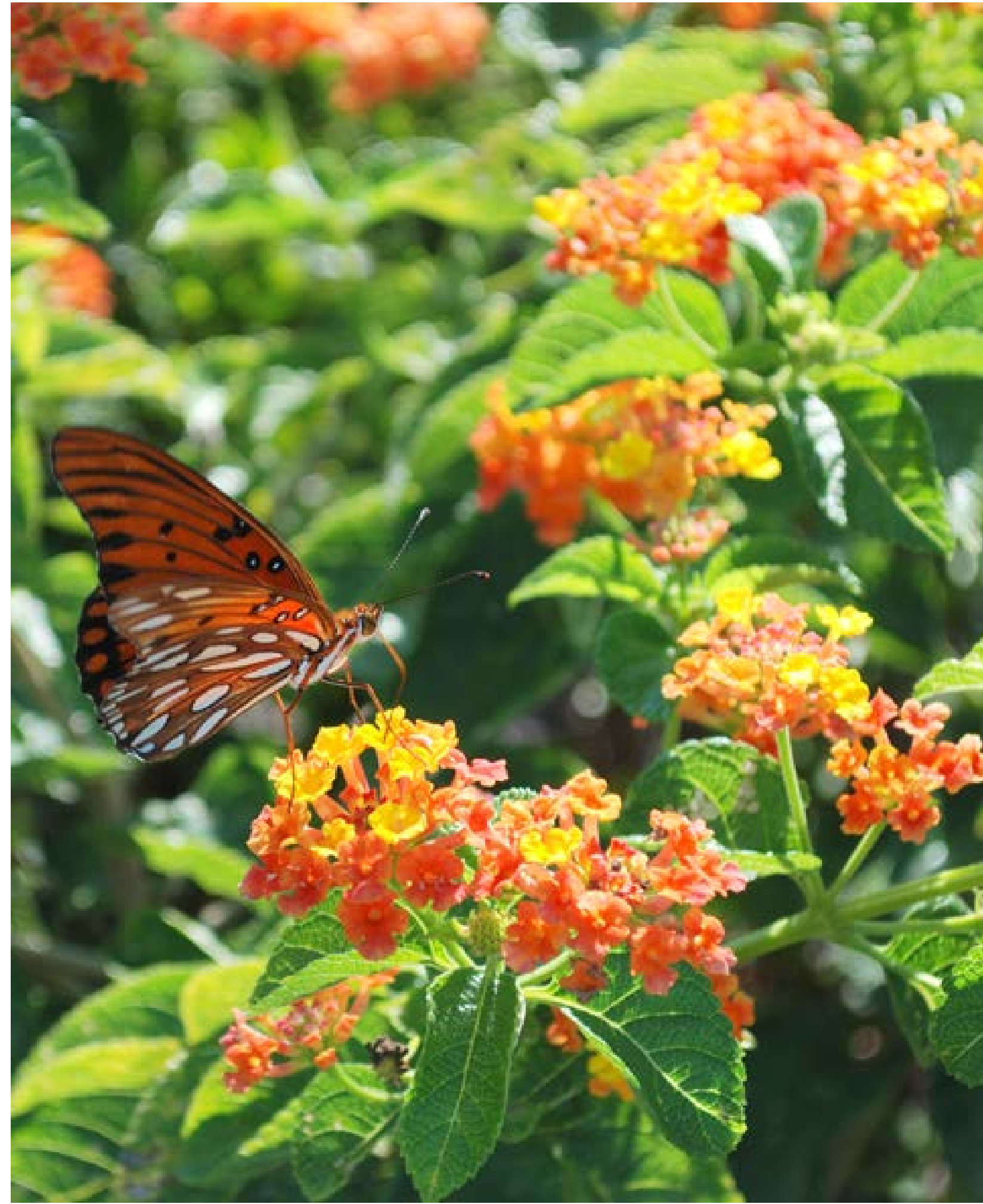
Adult Nectar Sources: Attract and nourish adult butterflies

Larval Host Plants: Attract ovipositioning female butterflies, serve as a food source for developing larvae.

Shelter: Vegetation that provides protection from temperature extremes, storms/rain, and predators as well as locations for roosting/sleeping.

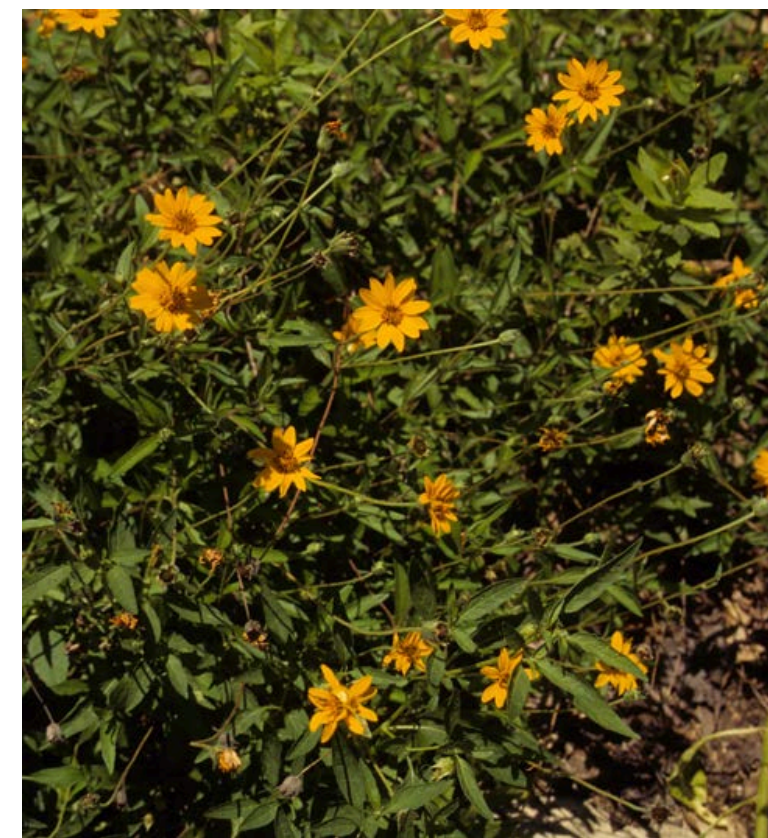
Water Source: “Puddling Stations” are damp sand areas for butterflies to draw moisture and dissolved salts.

Sun/Basking Sites: 6+ hours per day with areas for butterflies to warm in the sun. Large rocks that stay warm through day are beneficial.



BUTTERFLY GARDEN

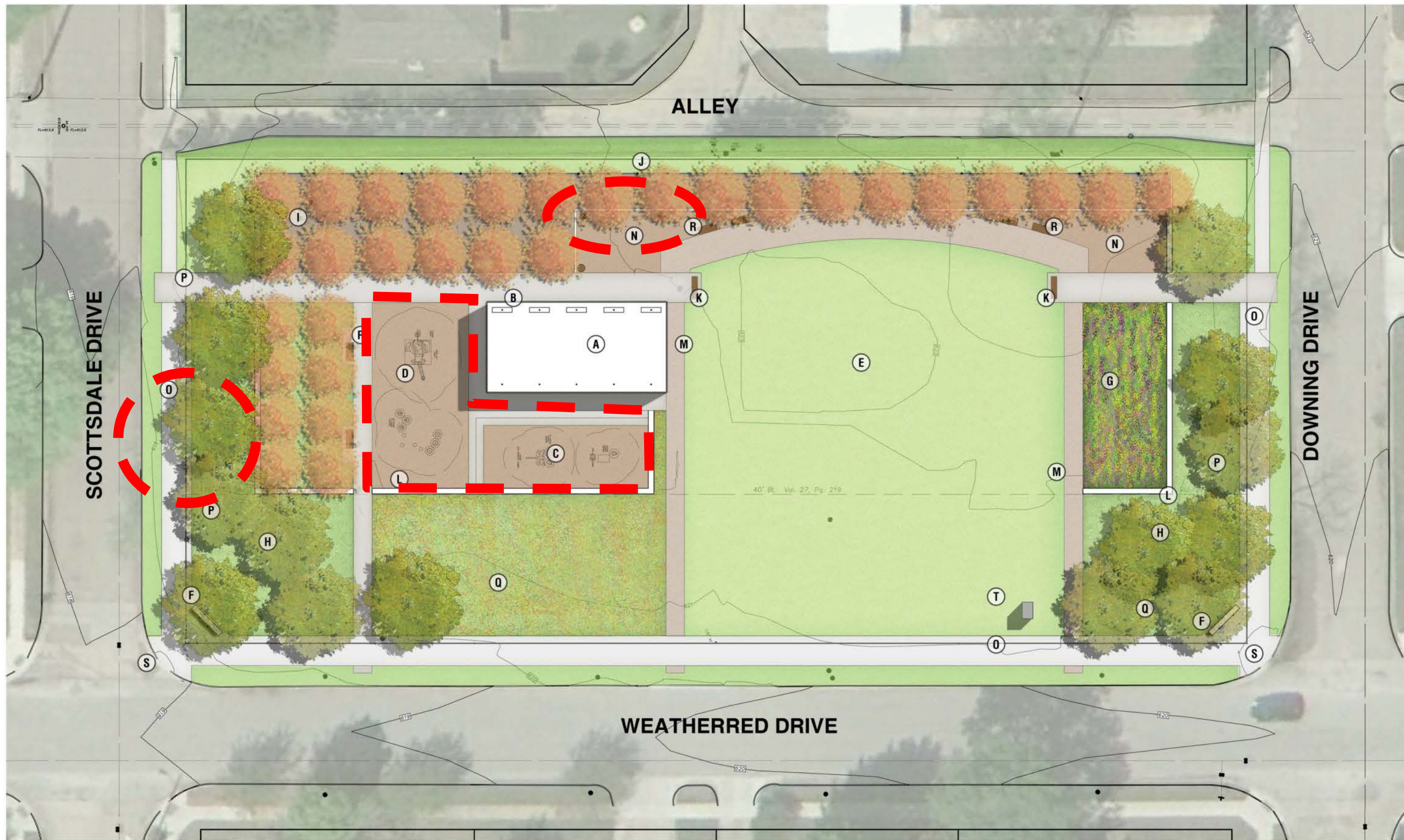
Scientific Name	Common Name
Anisacanthus wrightii	Flame Acanthus
Asclepias curassavica	Mexican Milkweed
Asclepias oenotheroides	Hierba de Zizotes
Asclepias texana	Texas Milkweed
Asclepias tuberosa	Orange Milkweed
Asclepias viridis	Green Milkweed
Bastaria viscosa	Viscid Mallow
Buchloe dactyloides	Buffalograss
Buddleja marrubiifolia	Butterfly Bush
Calylophus berlandieri	Sundrop
Cephalanthus occidentalis	Common Buttonbush
Cercis canadensis	Texas Redbud
Chilopsis linearis	Desert Willow
Cocculus diversifolius	Snailseed Vine
Gaura parviflora	Lizard Tail
Gaura sp	Gaura
Hilaria belangeri	Curly Mesquite
Lantana urticoides	Texas Lantana
Leucophyllum frutescens	Cenizo
Lupinus sp	Bluebonnet
Malvastrum coromandelianum	Threelobe False Mallow
Muhlenbergia lindeimeri	Lindheimer's Muhlygrass
Oenothera speciosa	Amapola del Campo
Opuntia	Opuntia
Panicum virgatum	Switchgrass
Passiflora incarnata	Purple Passion flower
Passiflora lutea	Yellow Passion flower
Pavonia lasiopetala	Rose Pavonia
Phyla nodiflora	Texas Frogfruit
Polanisia dodecandra	Clammy Weed
Prunus mexicana	Mexican Plum
Ratibia columnaris	Mexican Hat
Rivina humilis	Rouge plant
Salix niger	Black Willow
Salvia farinacea	Mealy Blue Sage
Sapindus spaonaria	Soapberry
Sporobolus airoides	Alkali Sacaton
Ulmus crassifolia	Cedar Elm
Ungnadia speciosa	Mexican Buckeye
Verbena cultivar	Verbena cultivar
Viburnum rufidulum	Rusty Blackhaw Viburnum
Wedelia texana	Oranace Wedelia



PUBLIC INPUT SUMMARY TRENDS

PUBLIC COMMENTS	ADJUSTMENT
Great support for the pavilion style and size	retain
Good support for the butterfly garden concept	retain
Support for shade and trees – add more shade/seating	all seating is moved under shade
Concern about traffic on Weatherred – speed bumps, etc.	City Traffic Department
Concern about play structure theme and play-value-aesthetic	new playground aesthetic options available
Concern about boxy geometry vs. organic forms	organic planting bed forms have been added
Concern about interim timeline before house demolition	Park & Recreation Dept. Maintenance
Concern about grills - Omit – people can bring their own	grills have been omitted
Request for more landscape plantings	balance with budget

SECOND CONCEPT – PUBLIC MEETING COMMENTS



Legend

A. Pavilion (24' x 48') 1,150 Sq. Ft.
 B. Brick - Heritage Columns (5)
 C. (2-5) Playground
 D. (5-12) Playground
 E. Play Lawn (100' x 115')

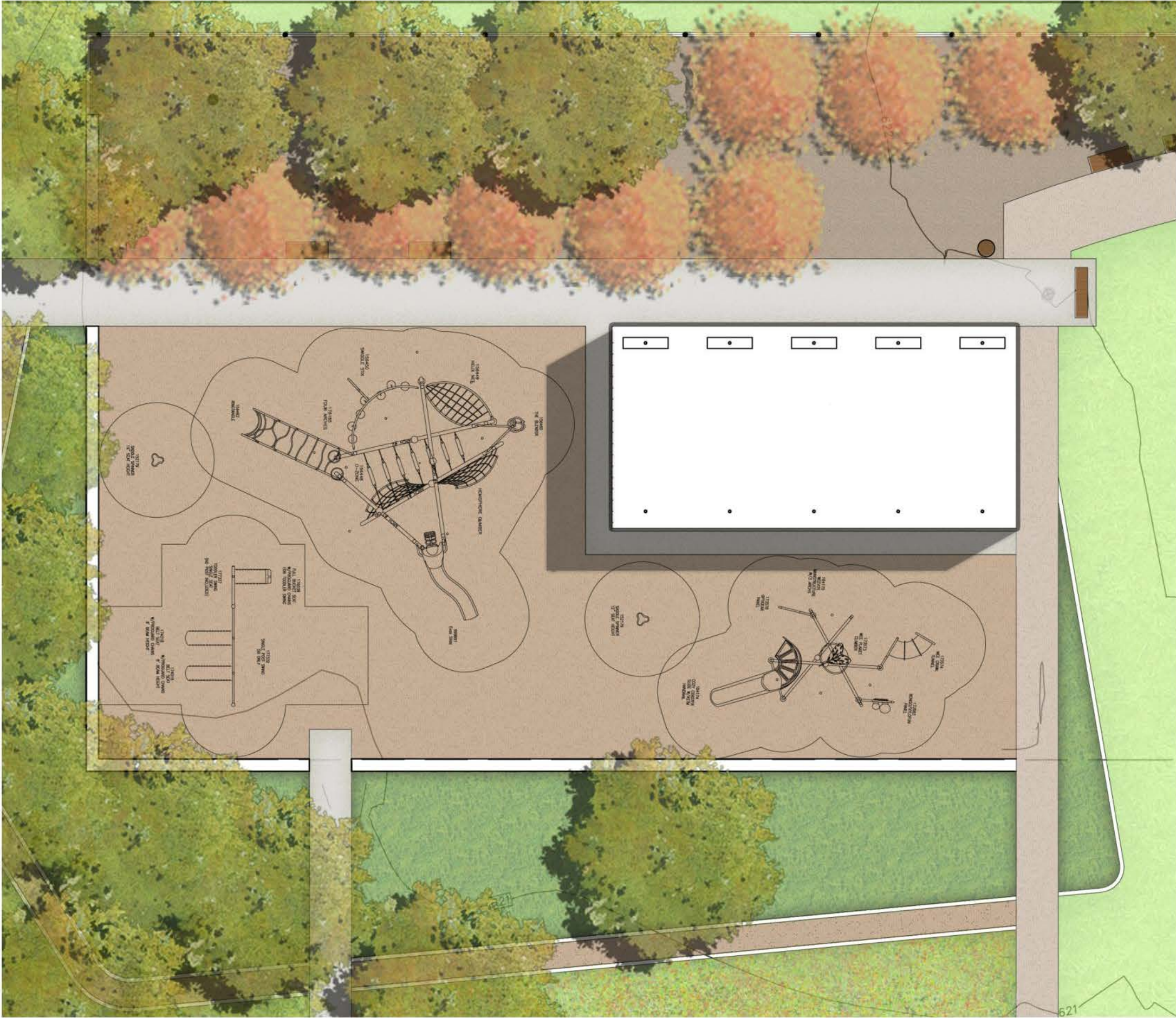
F. Limestone Signage Wall
 G. Butterfly Garden
 H. St. Augustine Corners
 I. The Grove
 J. Alley Fence With Vine Screen

K. Limestone Bench
 L. Brick Curb
 M. Colored Finish Concrete
 N. Decomposed Granite Plaza with Grills
 O. Perimeter Sidewalk - 8'

P. Preserved Tree Canopy
 Q. Wildflower Planting (Seasonal)
 R. Bench
 S. New Curb Ramps
 T. Artwork (Future)

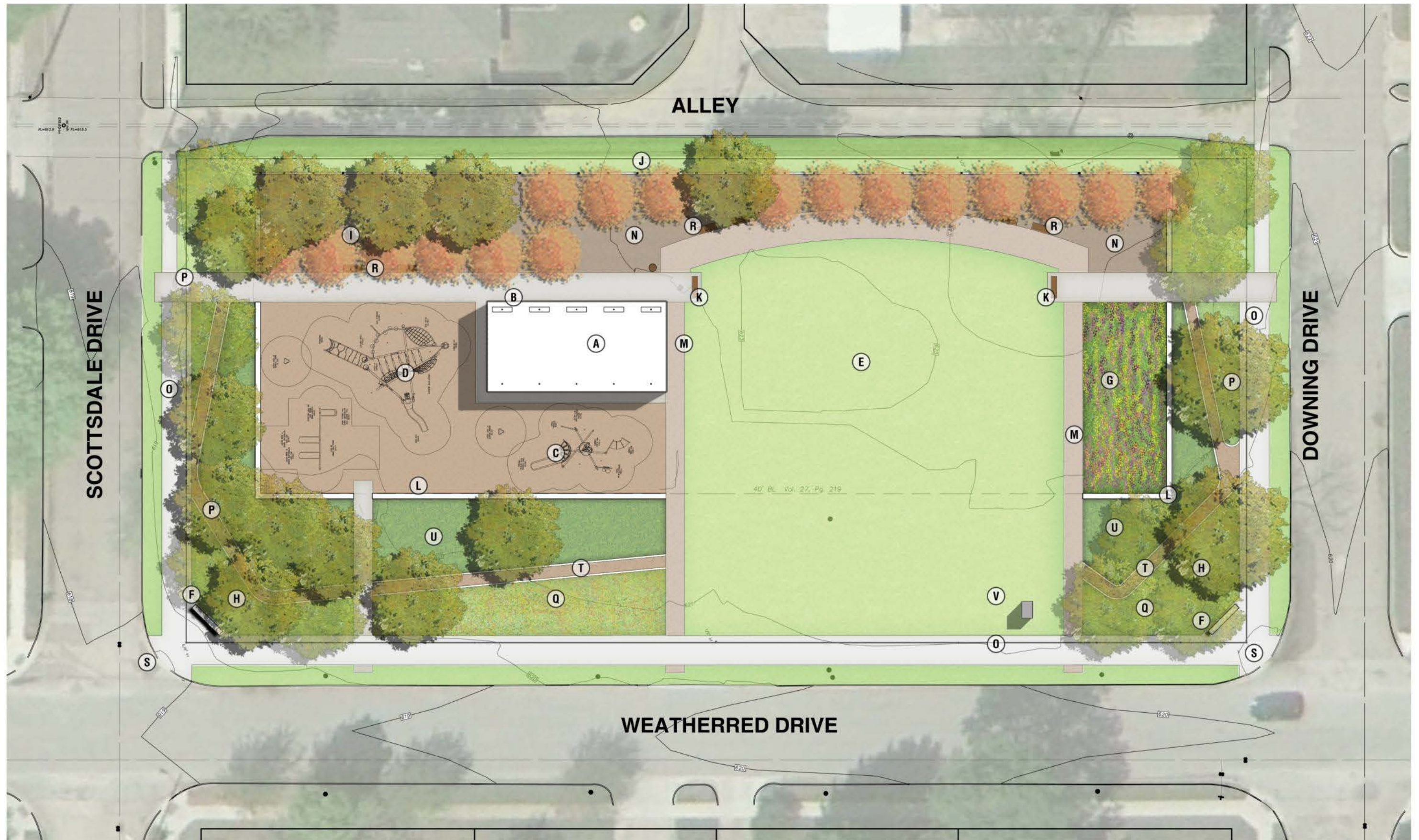
SITE PLAN

PLAYGROUND CONCEPT



PLAYGROUND - EVOS/WEVOS

CURRENT PROPOSED MASTER PLAN – Revised per Public Comments & Supported by PARC

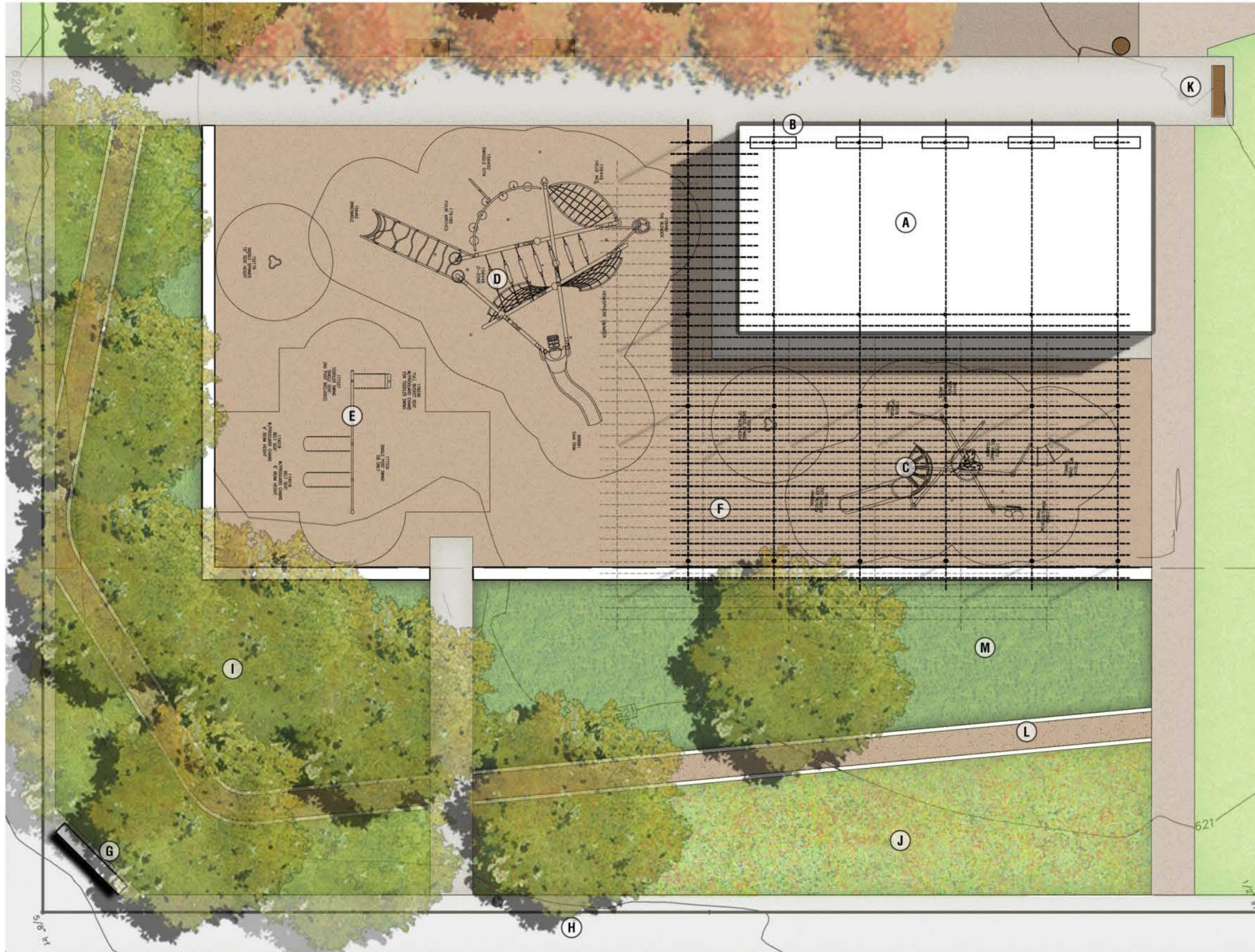


Legend

- | | | | | |
|---------------------------------------|---------------------------------|----------------------------|-----------------------------------|------------------------------|
| A. Pavilion (24' x 48') 1,150 Sq. Ft. | F. Limestone Signage Wall | K. Limestone Bench | P. Preserved Tree Canopy | U. Native Ornamental Grasses |
| B. Brick - Heritage Columns (5) | G. Butterfly Garden | L. Brick Curb | Q. Wildflower Planting (Seasonal) | V. Artwork (Future) |
| C. (2-5) Playground | H. St. Augustine Corners | M. Colored Finish Concrete | R. Bench | |
| D. (5-12) Playground | I. The Grove | N. Mulch Area | S. New Curb Ramps | |
| E. Play Lawn (100' x 115') | J. Alley Fence With Vine Screen | O. Perimeter Sidewalk - 8' | T. Decomposed Granite Trail | |

SITE PLAN

FUTURE PHASE



Legend

A. Pavilion (24' x 48') 1,150 Sq. Ft.
 B. Brick - Heritage Columns (5)
 C. (2-5) Playground
 D. (5-12) Playground

E. Swings
 F. Trellis
 G. Brick Signage Wall
 H. Perimeter Sidewalk - 8'

I. Preserved Tree Canopy
 J. Wildflower Planting
 K. Bench
 L. Decomposed Granite Trail

M. Ornamental Native Grasses



PAVILION - FUTURE PHASE

BUDGET

Land Acquisition: \$782,000

Design/Survey/Engineering: \$107,500

Park Development:

- Demolition & Abatement: \$96,000
- Sitework & Hardscape: \$161,000
- Pavilion: \$96,000
- Playground: \$80,000
- Landscape & Irrigation: \$59,000

Total Project: \$1,455,000.00



STATUS / NEXT STEPS

MAY 1, 2012

- City took final possession of homes and began site maintenance

MAY 24, 2012

- Community Input Update

June 5, 2012

- Park & Recreation Commission Project Review

June 11, 2012

- City Council Project Consideration

Late Summer 2012

- Project Bid

Fall 2012 / Spring 2013

- Demolition & Construction

Early Spring, 2013

- Grand Opening



QUESTIONS?



