

PLAN CONCEPTS

THREE CONCEPTS

ZILKER
METROPOLITAN
PARK
VISION PLAN



STITCH



EDGES



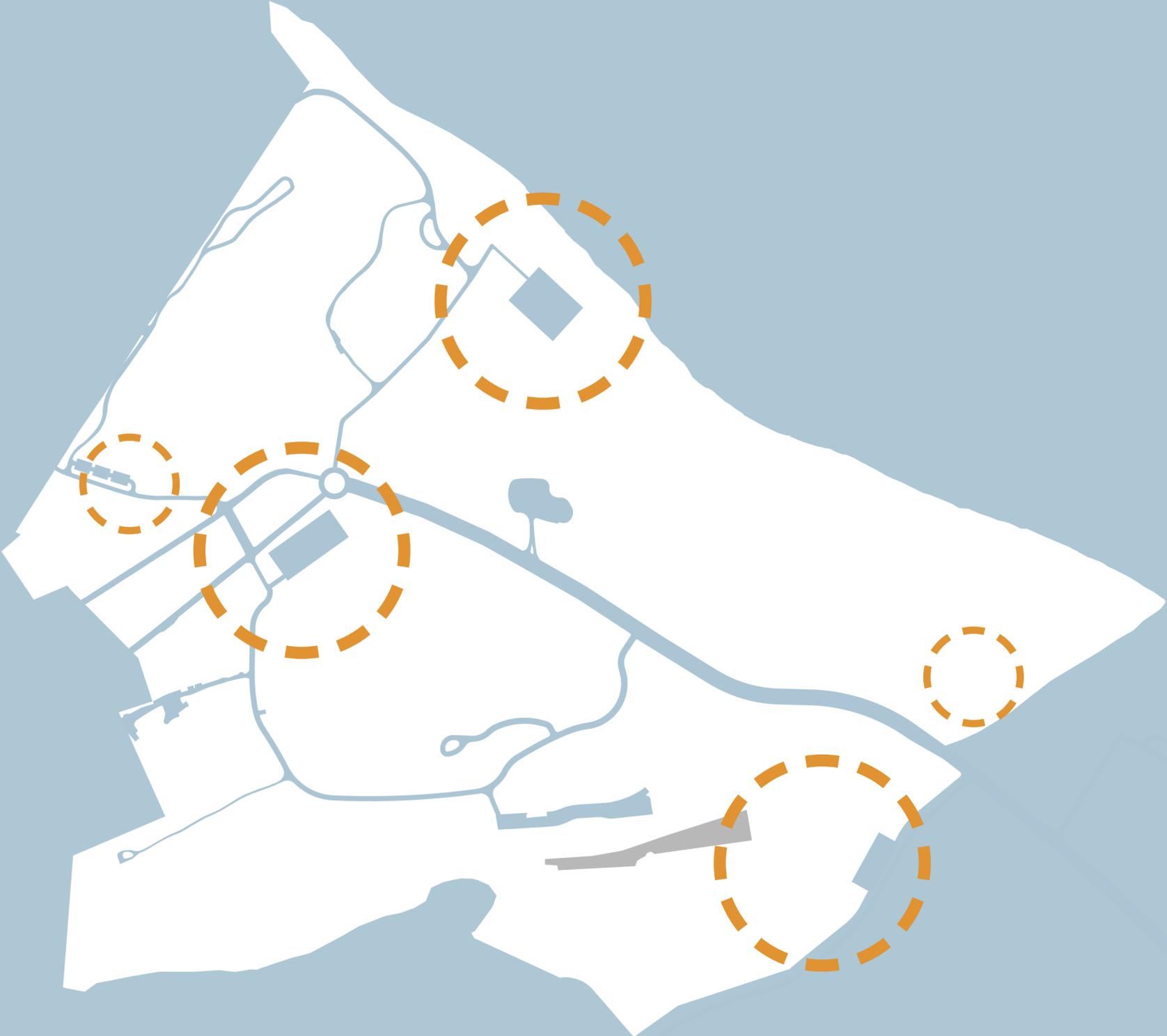
REGENERATE

ELEMENTS COMMON TO ALL CONCEPTS

- Barton Creek rehabilitation
- Green stormwater infrastructure
- Ecological Uplift
- Rehabilitation of the Butler Landfill
- Programming nodes that are connected with pathways/people mover
- Address Azie Morton Road
- Address southern part of park by Azie Morton Road – parking, access
- Water Budget
- Universal ADA accessibility
- Zilker Eagle and Internal Shuttle routes to move people within the park

PLAN CONCEPT B - EDGES

CONCEPT



49%
**Park Programming
should be Distributed
as Nodes**
SOURCE: COMMUNITY SURVEY #4

PLAN CONCEPT B - EDGES

PLAN VIEW

- 1 Butler Hike and Bike Trail
 - 2 Great Lawn
 - 3 Pedestrian Bridge
 - 4 Rugby Field
 - 5 Fallout Shelter
 - 6 Caretaker's Cottage
 - 7 Playground
 - 8 Barton Creek Shore
 - 9 Sunken Garden
 - 10 Barton Springs Pools
 - 11 Hillside Theater
 - 12 Violet Crown Trailhead
 - 13 Barton Creek
 - 14 Girl Scout Cabin
 - 15 Disc Golf Green Infrastructure
 - 16 Botanical Garden
 - 17 Landfill Area
 - 18 Butler Hike and Bike Trail
 - 19 Preserve Lake Entrance
 - 20 Eanes Creek
 - 21 Nature & Science Center
 - 22 Preserve Outlook
 - 23 Historic Pistol Range
 - 24 MOPAC /Rollingwood Intersection
 - 25 Picnic Area
- Cap Metro Bus Stop



ZILKER TODAY

NATURE PRESERVE AND LANDFILL AREA



ZILKER CLUBHOUSE

BOATHOUSE

EANES CREEK

NATURE CENTER DRIVE

AUSTIN NATURE AND SCIENCE CENTER

LANDFILL GRAVEL PARKING

LADY BIRD LAKE

ANN AND ROY BUTLER HIKE AND BIKE TRAIL

VOLLEYBALL COURTS

ZILKER BOTANICAL GARDEN

HISTORIC PISTOL RANGE

PICNIC AREA

BARTON SPRINGS ROAD

PLAN CONCEPT B - EDGES

NATURE PRESERVE AND LANDFILL AREA

45%
New Trail Entrance
to the Preserve
SOURCE: COMMUNITY SURVEY #4

ZILKER CLUBHOUSE

RESTORED PRAIRIE

AUSTIN NATURE AND SCIENCE CENTER

PARKING GARAGE #1

ZILKER HILLSIDE THEATER

RESTORED WOODLAND

ZILKER BOTANICAL GARDEN

NATURE PLAY
NEW TRAIL HEAD TO NATURE PRESERVE

PICNIC AREA

STRATFORD DRIVE

EANES CREEK

NATURE CENTER DRIVE

STRATFORD DRIVE

LADY BIRD LAKE

ANN AND ROY BUTLER HIKE AND BIKE TRAIL

NEW PEDESTRIAN BRIDGE

BARTON SPRINGS ROAD

ZILKER TODAY

GREAT LAWN

ZILKER BOTANICAL GARDEN



VOLLEYBALL COURTS

ROCK ISLAND

GREAT LAWN

RUGBY FIELD

CARETAKER'S COTTAGE

ZILKER PARK BOAT RENTAL

PECAN GROVE PICNIC AREA

LADY BIRD LAKE

BARTON CREEK

BARTON CREEK

BARTON SPRINGS ROAD

TOOMEY ROAD

PLAN CONCEPT B - EDGES

GREAT LAWN

ZILKER BOTANICAL GARDEN

ANN AND ROY BUTLER HIKE AND BIKE TRAIL
PEDESTRIAN AND BIKE BRIDGE

LADY BIRD LAKE

ROCK ISLAND

GREAT LAWN

Eliminating or Changing Vehicular Traffic and Parking along Lou Neff Rd

30%

Non-Vehicular Paths

34%

Leave as it is

27%

New Connection across Lady Bird Lake

30%

SOURCE: COMMUNITY SURVEY #4

UNDERPASS

ANDREW ZILKER ROAD

BARTON SPRINGS ROAD

ALL-ACCESSIBLE PLAYGROUND
FOOD

PED/BIKE BRIDGE

BARTON CREEK

ENHANCED RUGBY FIELD

PECAN GROVE PICNIC AREA

ENHANCED PLAYGROUND

CARETAKER'S COTTAGE

ZILKER PARK BOAT RENTAL

BARTON CREEK

ANN AND ROY BUTLER HIKE AND BIKE TRAIL

TOOMEY ROAD

ZILKER TODAY

POLO FIELD AND TRAILHEAD

ZILKER BOTANICAL GARDEN

POLO FIELD

GREAT LAWN

MCBETH RECREATION CENTER

SUNSHINE CAMP

BARTON SPRINGS POOL

PICNIC AREA

SOUTH MOPAC EXPRESSWAY

ZILKER DISC GOLF

BARTON SPRINGS ROAD

LOU NEFF ROAD

VOLLEYBALL COURTS

ROCK ISLAND

STRATFORD DRIVE

BARTON SPRINGS ROAD

ANDREW ZILKER ROAD

MOON TOWER

ANDREW ZILKER ROAD

ZILKER DISC GOLF

RUGBY FIELD



WILLIAM BARTON DRIVE

WILLIAM BARTON DRIVE

ZILKER PARK ROCK GARDEN

ZILKER PONDS

CARETAKER'S COTTAGE

ZILKER PARK BOAT RENTAL

COLUMBUS DRIVE

ZILKER HILLSIDE THEATER

PLAYGROUND

TRAILHEAD

ZILKER CAFE

BARKING SPRINGS

BARTON CREEK

BARTON CREEK GREENBELT

BARTON CREEK

GIRL SCOUT CABIN

SUNKEN GARDEN

WRIGHT FIELD

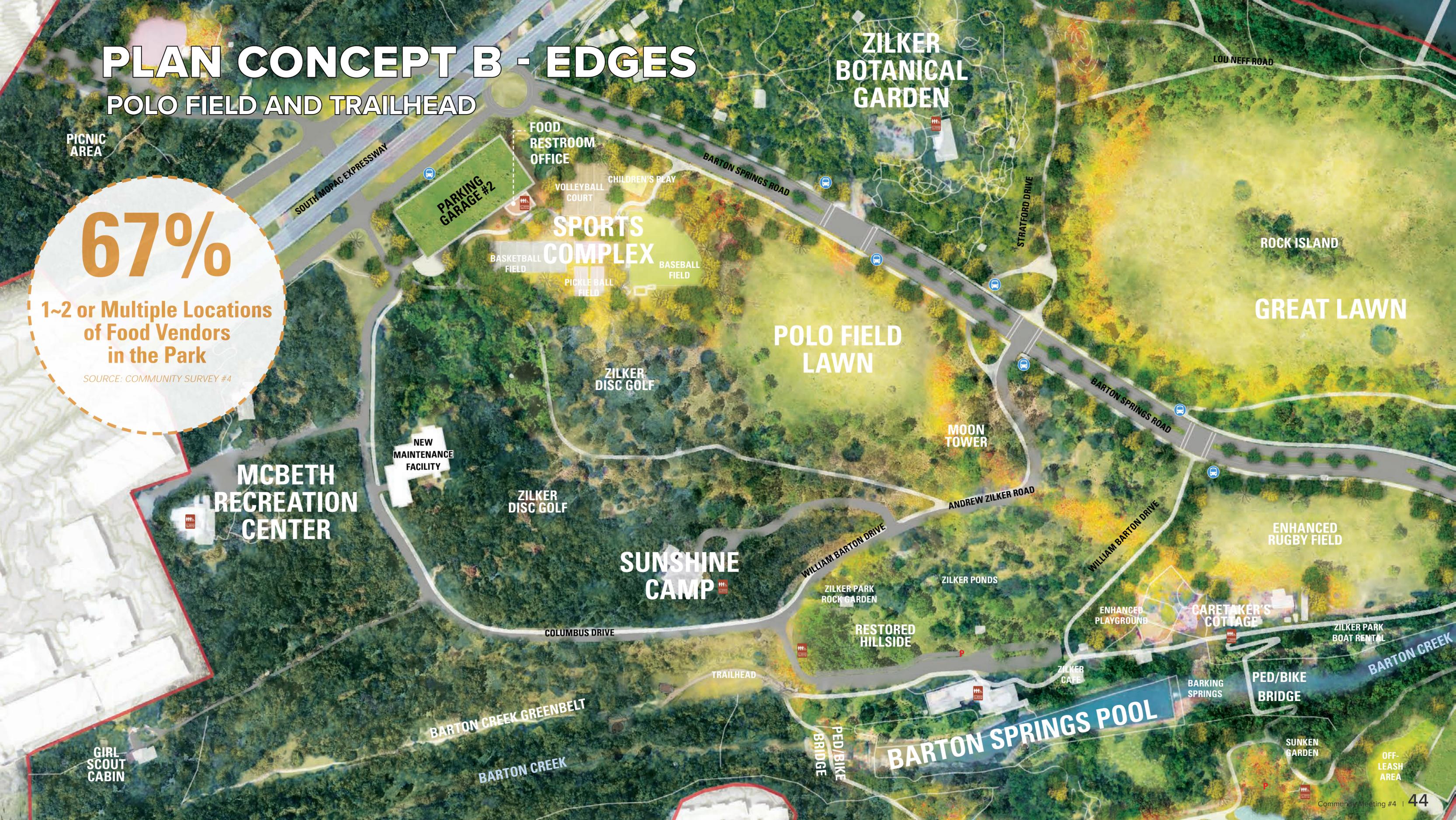
PLAN CONCEPT B - EDGES

POLO FIELD AND TRAILHEAD

67%

1~2 or Multiple Locations
of Food Vendors
in the Park

SOURCE: COMMUNITY SURVEY #4



PICNIC AREA

SOUTH MOPAC EXPRESSWAY

PARKING GARAGE #2

FOOD RESTROOM OFFICE

VOLLEYBALL COURT

CHILDREN'S PLAY

SPORTS COMPLEX

BASKETBALL FIELD

PICKLE BALL FIELD

BASEBALL FIELD

ZILKER BOTANICAL GARDEN

BARTON SPRINGS ROAD

STRATFORD DRIVE

LOU NEFF ROAD

ROCK ISLAND

GREAT LAWN

POLO FIELD LAWN

ZILKER DISC GOLF

MOON TOWER

BARTON SPRINGS ROAD

MCBETH RECREATION CENTER

NEW MAINTENANCE FACILITY

ZILKER DISC GOLF

ANDREW ZILKER ROAD

SUNSHINE CAMP

WILLIAM BARTON DRIVE

WILLIAM BARTON DRIVE

ENHANCED RUGBY FIELD

ZILKER PARK ROCK GARDEN

ZILKER PONDS

ENHANCED PLAYGROUND

CARETAKER'S COTTAGE

ZILKER PARK BOAT RENTAL

COLUMBUS DRIVE

RESTORED HILLSIDE

ZILKER CAFE

BARKING SPRINGS

PED/BIKE BRIDGE

BARTON CREEK

TRAILHEAD

PED/BIKE BRIDGE

BARTON SPRINGS POOL

SUNKEN GARDEN

OFF-LEASH AREA

GIRL SCOUT CABIN

BARTON CREEK GREENBELT

BARTON CREEK

ZILKER TODAY

BARTON SPRINGS POOL

GREAT LAWN



SUNSHINE
CAMP

BARTON CREEK GREENBELT

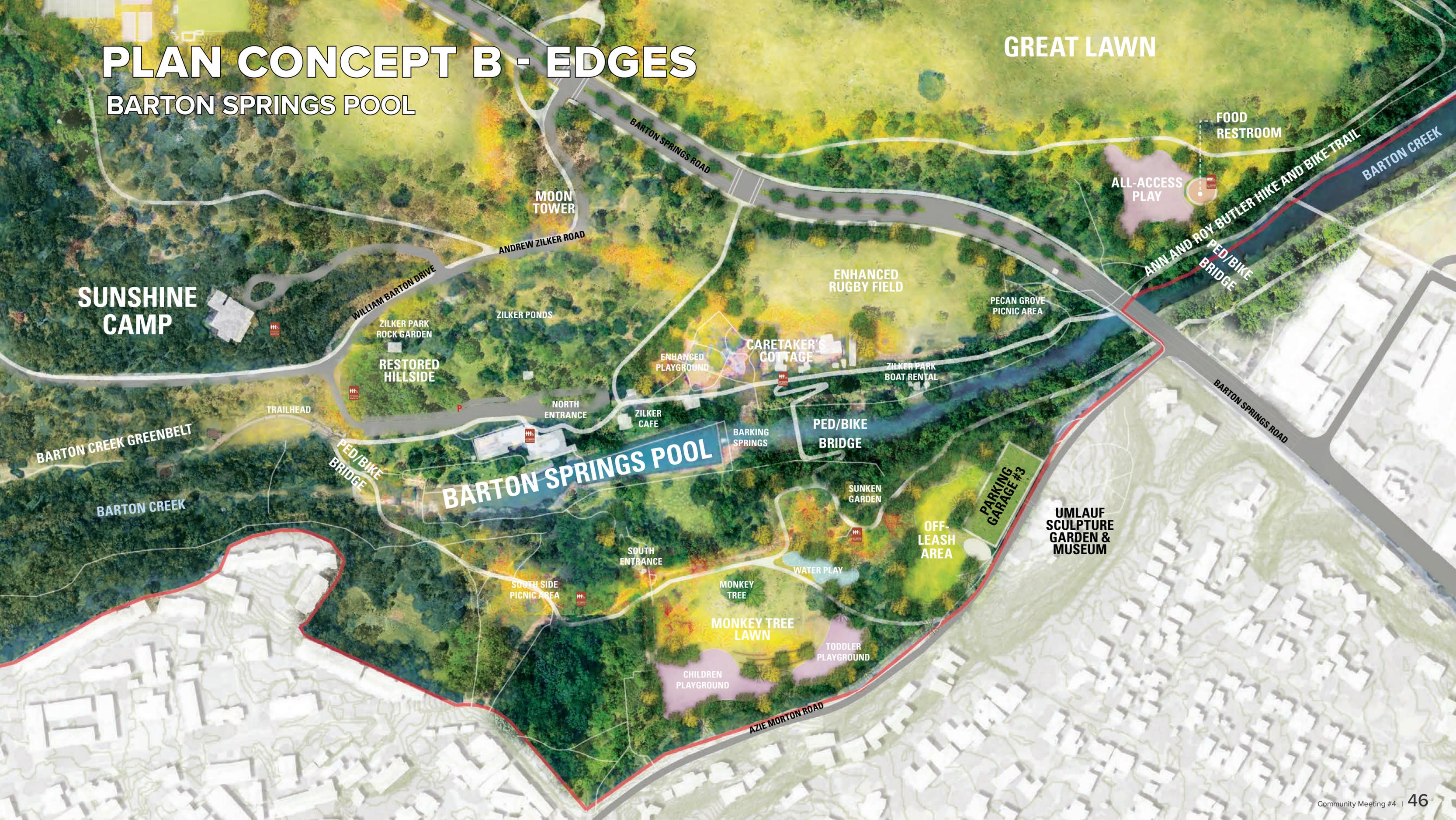
BARTON CREEK

BARTON SPRINGS POOL

UMLAUF
SCULPTURE
GARDEN &
MUSEUM

PLAN CONCEPT B - EDGES

BARTON SPRINGS POOL



SUNSHINE CAMP

MOON TOWER

FOOD RESTROOM

ALL-ACCESS PLAY

ENHANCED RUGBY FIELD

PECAN GROVE PICNIC AREA

ZILKER PARK ROCK GARDEN

ZILKER PONDS

CARETAKER'S COTTAGE

ENHANCED PLAYGROUND

ZILKER PARK BOAT RENTAL

RESTORED HILLSIDE

TRAILHEAD

NORTH ENTRANCE

ZILKER CAFE

BARKING SPRINGS

PED/BIKE BRIDGE

BARTON CREEK GREENBELT

PED/BIKE BRIDGE

BARTON SPRINGS POOL

PARKING GARAGE #3

UMLAUF SCULPTURE GARDEN & MUSEUM

BARTON CREEK

SUNKEN GARDEN

OFF-LEASH AREA

SOUTH ENTRANCE

WATER PLAY

SOUTH SIDE PICNIC AREA

MONKEY TREE LAWN

TODDLER PLAYGROUND

CHILDREN PLAYGROUND

AZIE MORTON ROAD

PLAN CONCEPT B - EDGES

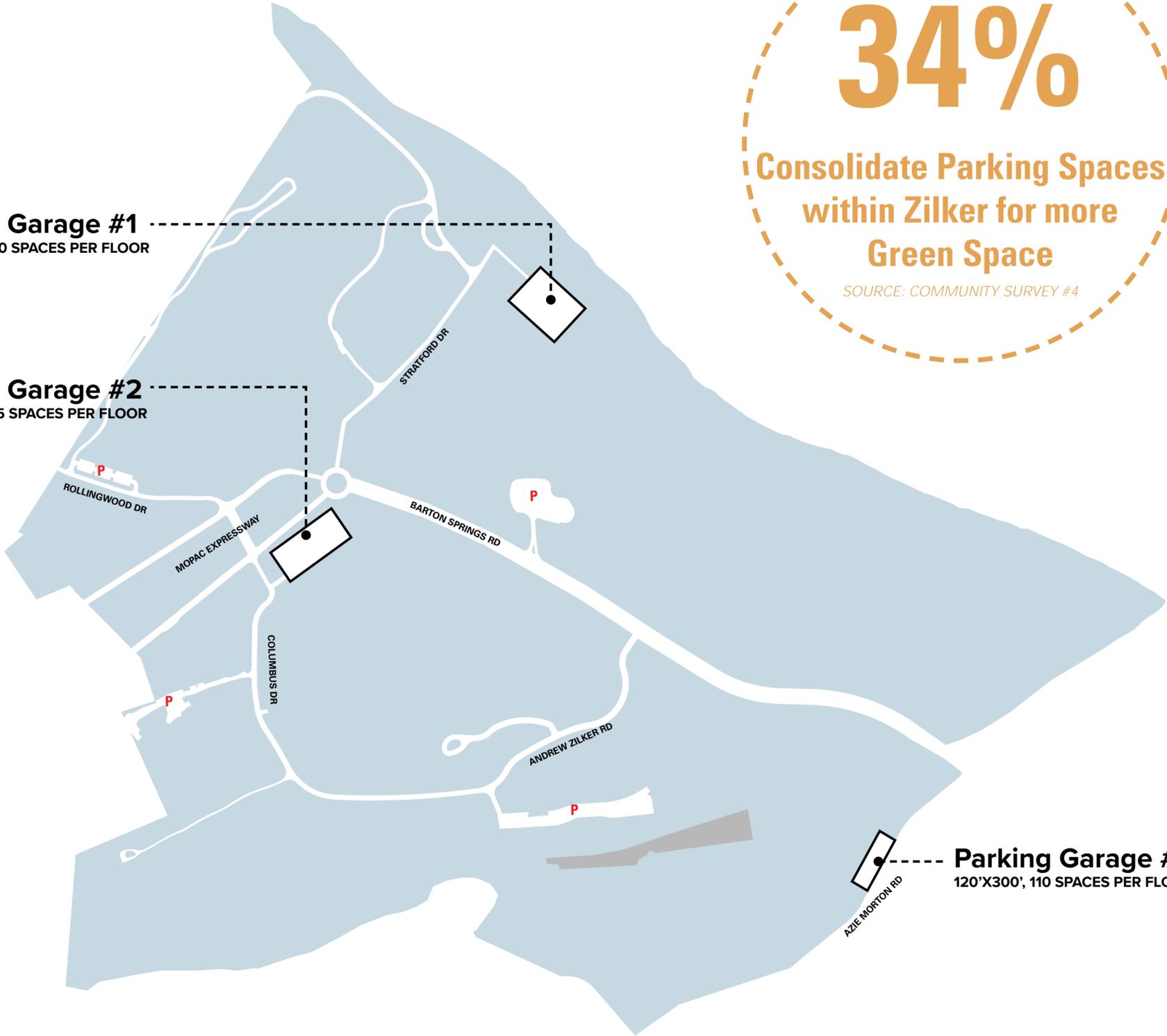
VEHICULAR CIRCULATION AND PARKING

34%
Consolidate Parking Spaces
within Zilker for more
Green Space
SOURCE: COMMUNITY SURVEY #4

Parking Garage #1
240'X320', 240 SPACES PER FLOOR

Parking Garage #2
180'X400', 225 SPACES PER FLOOR

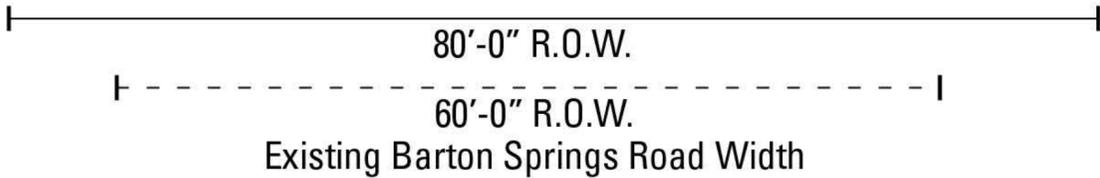
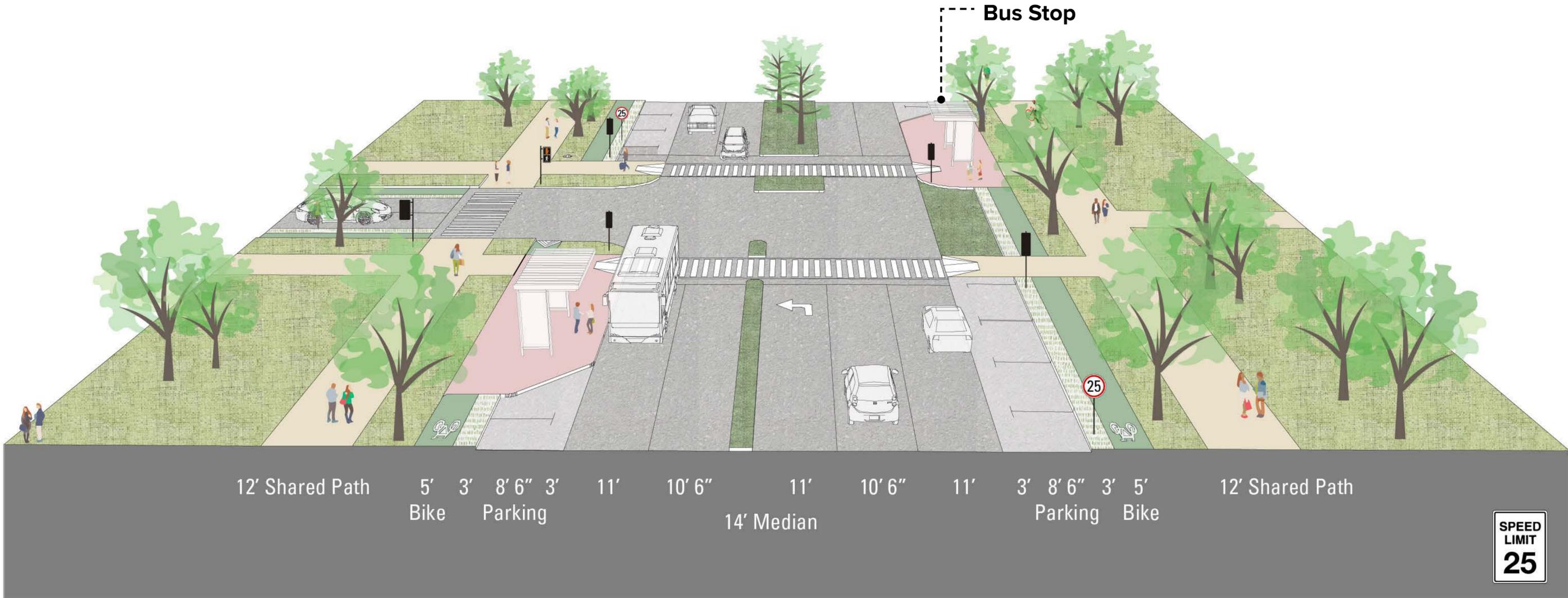
Parking Garage #3
120'X300', 110 SPACES PER FLOOR



- Parking for Barton Springs Pool: 145
 - Parallel Parking Along Barton Springs Road: 320
 - 4-Story Parking Garage: 1,860
 - 3-Story Parking Garage: 330
 - Parking beside Pistol Range: 60
- Overall Parking Spaces: **2,715** Spaces

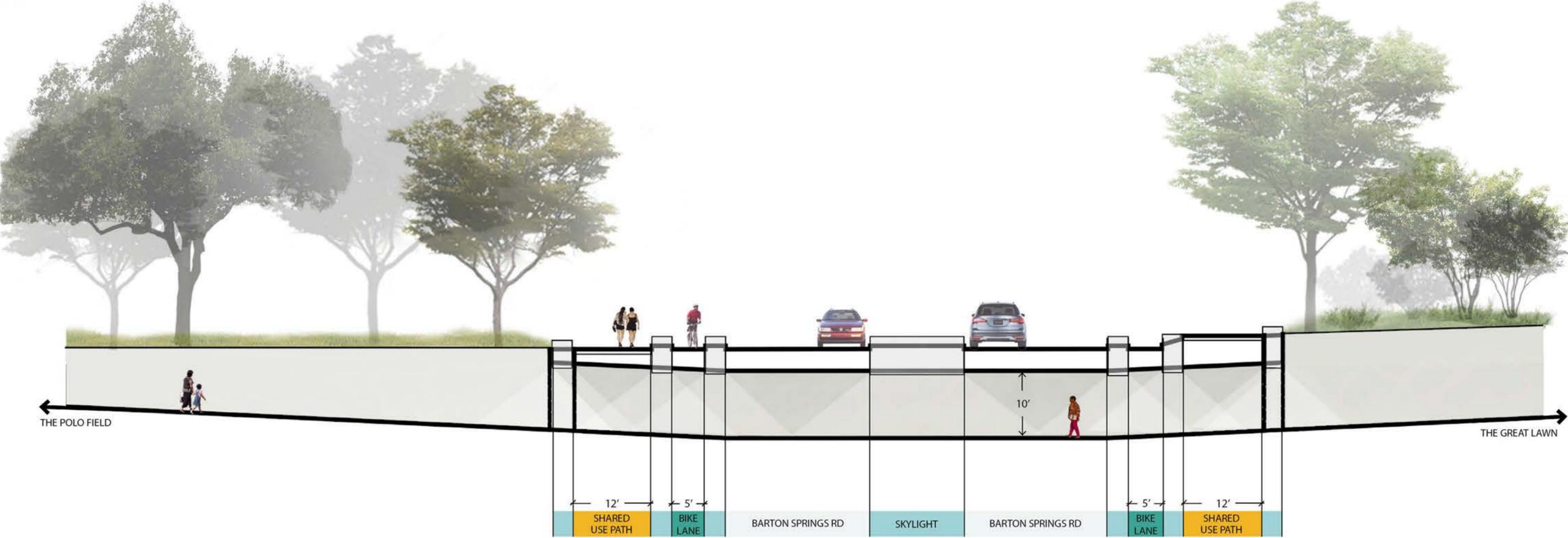
PLAN CONCEPT B - EDGES

BARTON SPRINGS ROAD CONFIGURATION



PLAN CONCEPT B - EDGES

UNDERPASS SECTION



PLAN CONCEPT B - EDGES

PEDESTRIAN BRIDGE



PLAN CONCEPT B - EDGES

INTERNAL SHUTTLE AND ZILKER EAGLE

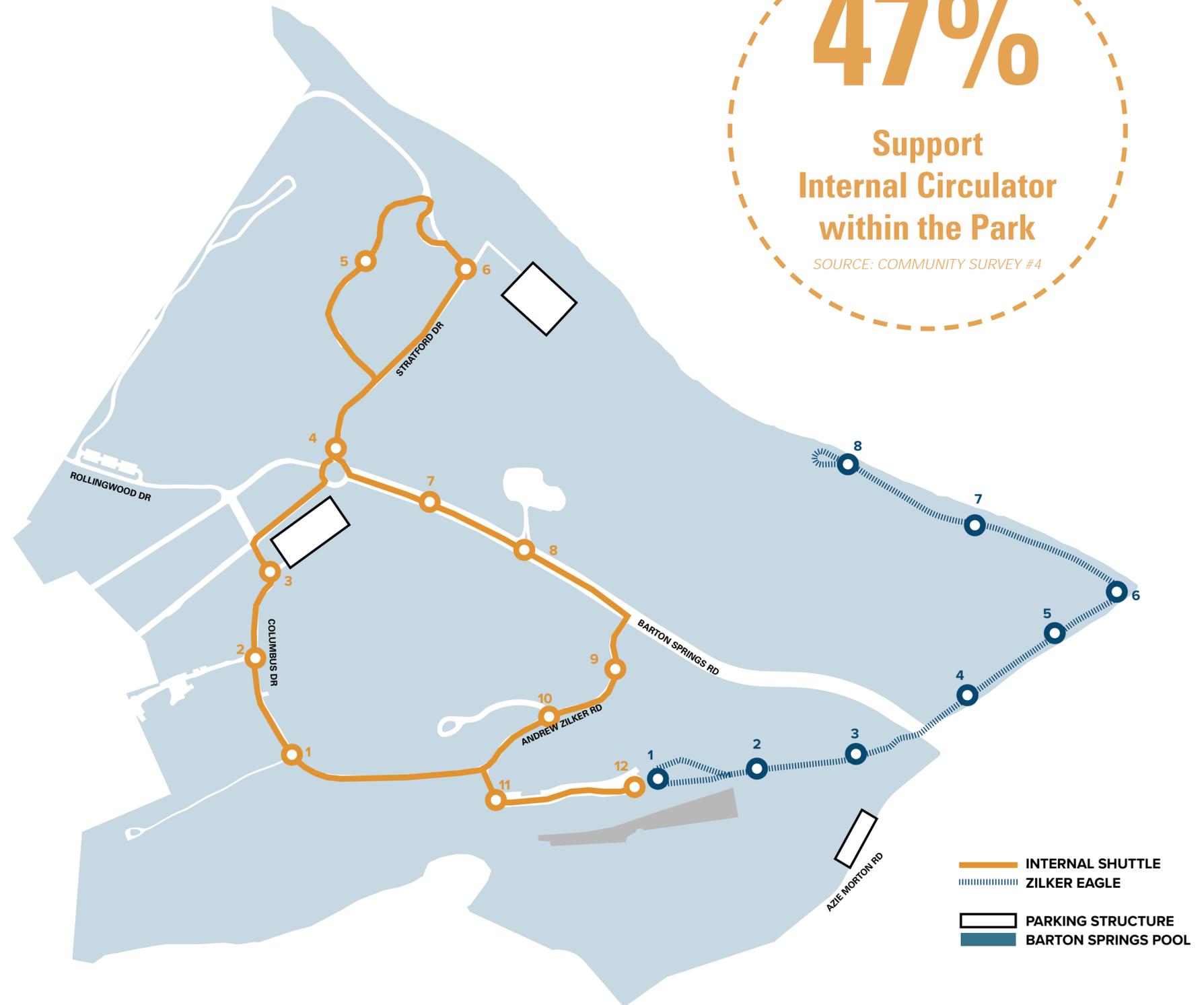
Routes

Internal Shuttle Route

- 1 > Girl Scout Cabin
- 2 > McBeth Recreation Center
- 3 > Parking Structure #2
- 4 > Nature Preserve
- 5 > Austin Nature and Science Center
- 6 > Lady Bird Lake
- 7 > Sports Complex
- 8 > Zilker Botanical Garden
- 9 > Rugby Field
- 10 > Sunshine Camp
- 11 > Violet Crown Trail Head
- 12 > Barton Springs Pool

Zilker Eagle Route

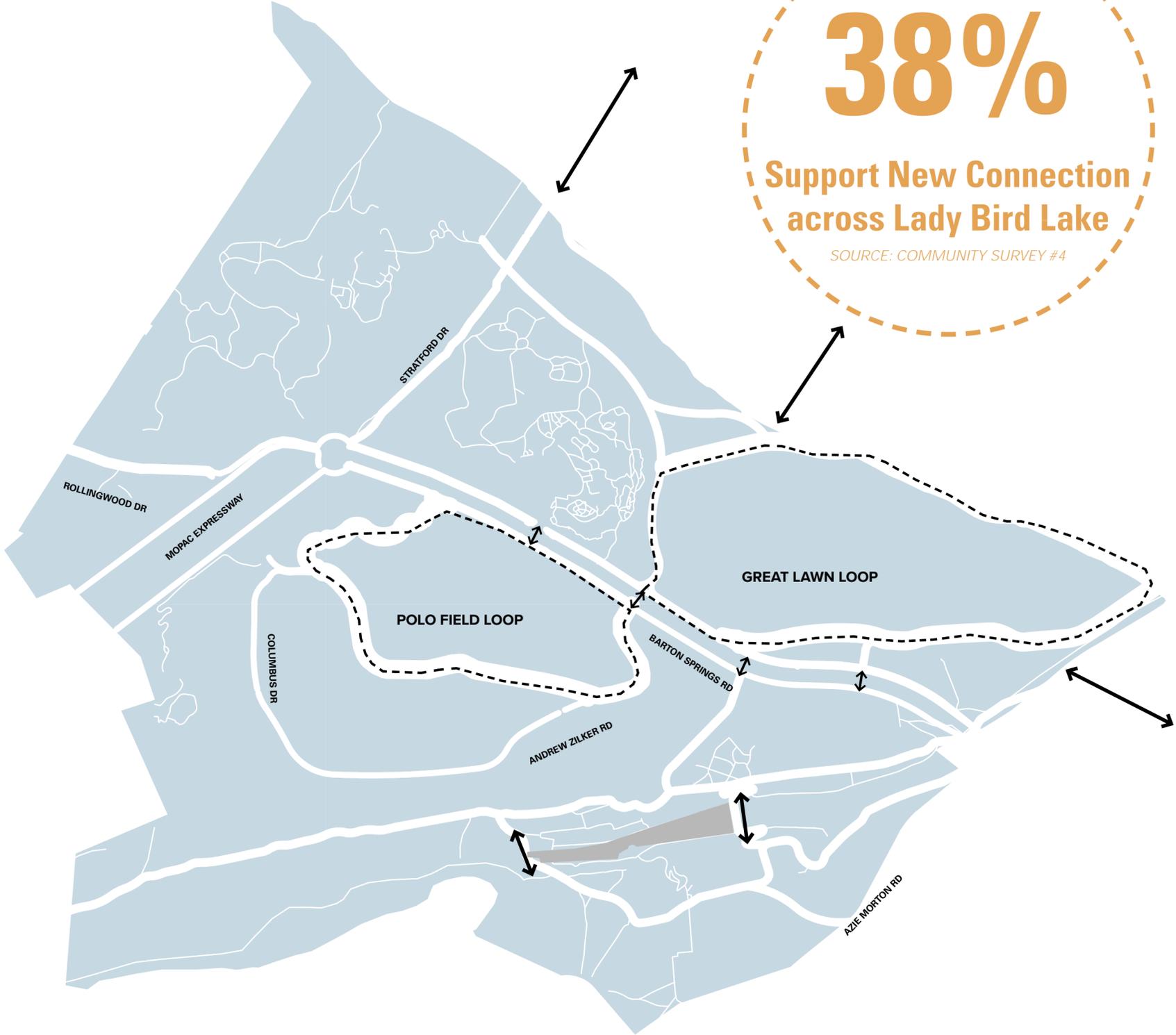
- 1 > Barton Springs Pool
- 2 > Caretaker's Cottage
- 3 > Pecan Grove Picnic Area
- 4 > All-Access Playground
- 5 > Toomey Road
- 6 > Lou Neff Point
- 7 > Great Lawn
- 8 > Lady Bird Lake



PLAN CONCEPT B - EDGES

PEDESTRIAN AND BIKE CIRCULATION

38%
**Support New Connection
 across Lady Bird Lake**
SOURCE: COMMUNITY SURVEY #4



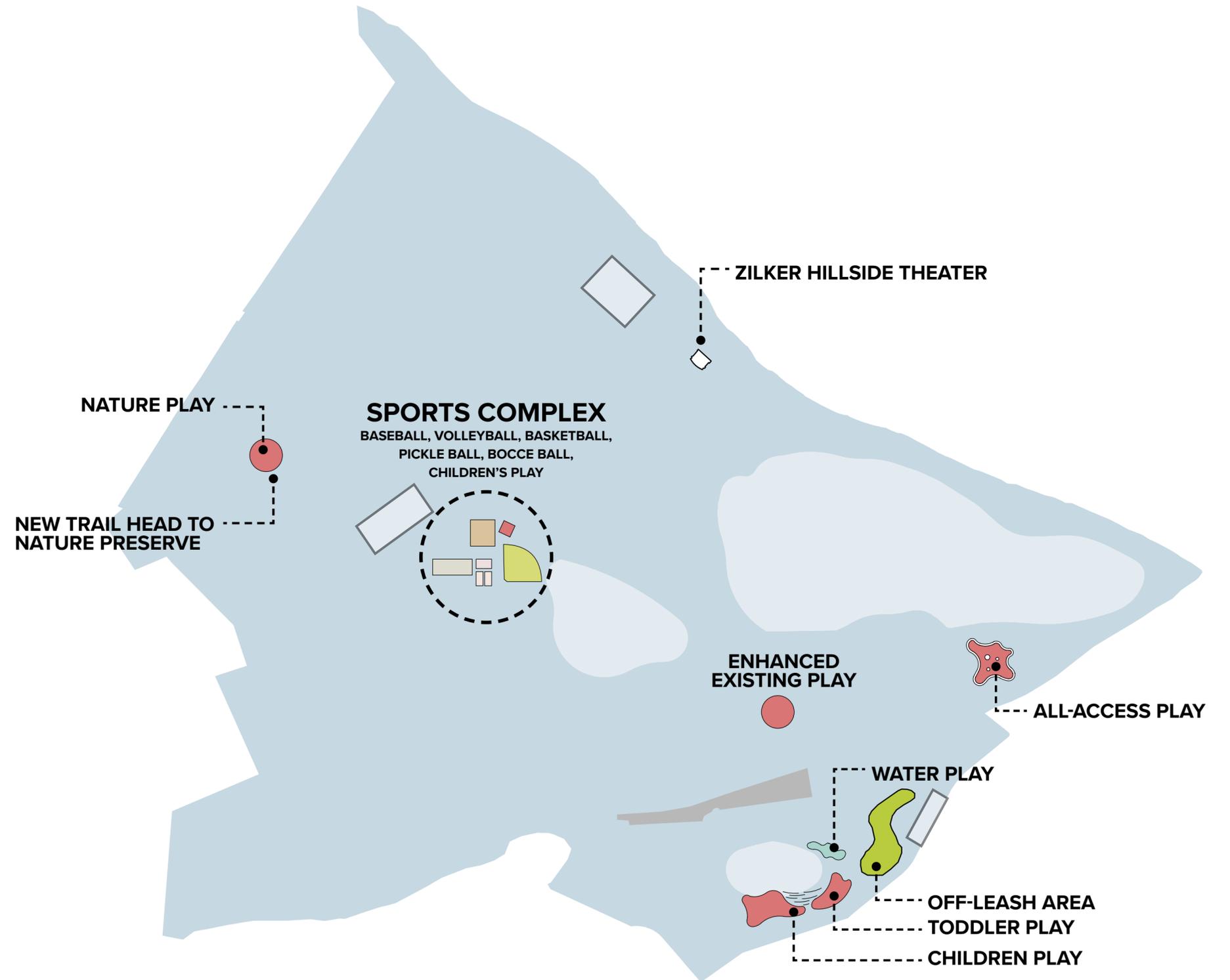
Overall Shared Use Path:	7.3 Miles
• Great Lawn Loop:	1.1 Mi
• Polo Field Loop:	0.8 Mi
• Shared Use Path:	5.4 Mi
Overall Pedestrian Trail:	7.5 Miles
Overall Trails:	14.8 Miles
Existing Trail:	12.6 Miles

PLAN CONCEPT B - EDGES

PROGRAMMING

Program List

Program Distribution	Concentrated in the edges
Welcome Center	Off-Site
Caretakers Cottage	No Change
Playgrounds	7 Different Types of Playground with Restrooms
Great Lawn	Volleyball Relocated to Polo Field Traffic is Calmed and Green Stormwater is implemented
Polo Field	Sports Complex Flex Lawn Parking Structure
Off-leash Area	Polo Field: Off-Leash South side of pool: Fenced
Butler Shores Hike and Bike Trail	Separate Pedestrian and Bike Paths are Provided Piers for water contact
Violet Crown Trail	Improved with new trailhead masterplan
Nature Preserve Trail	Improve with new trailhead
Volleyball	To the new sports complex (Polo Field) - 6 courts
Disc Golf	To Polo Field
Rugby Field	Extended
Barton Creek Crossing	Additional Bridge where : Extension of Toomey Rd : West side of BSP"
Sunken Gardens	Restored
Shooting Range Area	New Trailhead to Nature Preserve Trail Playground
Southball Field	Moved to Sports Complex
Removed Program	Polo Field Informal Parking, Andrew Zilker Road for Vehicular Traffic



PLAN CONCEPT B - EDGES

ECOLOGY

Ecological Uplift

21 ACRES Upland Woodland

12 ACRES Riparian Wetland/

36 ACRES Meadow/Savanna

~10 ACRES Canopy Enhancement*

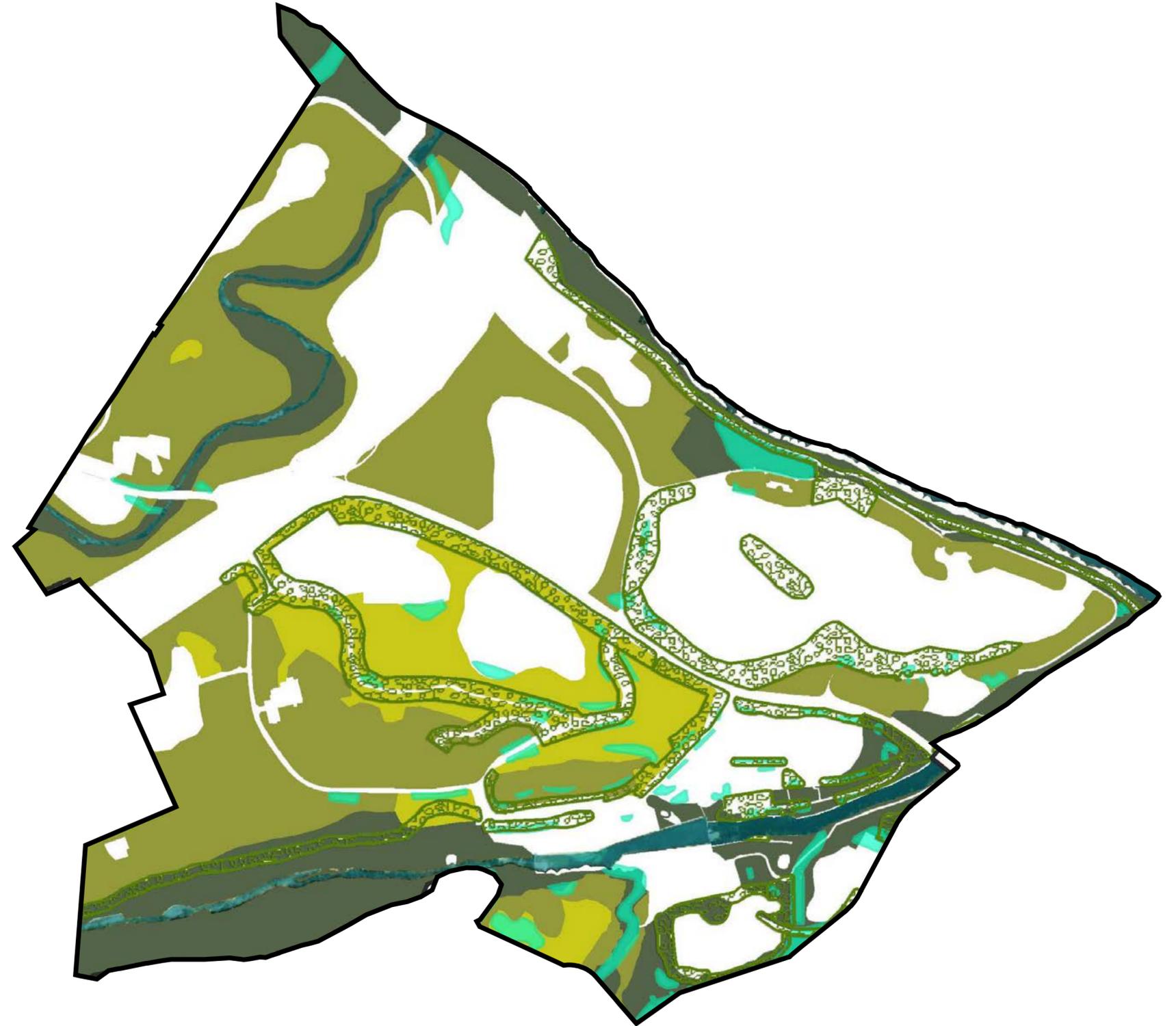
~2 ACRES Green Stormwater**

81 ACRES: Ecological Uplift Impact

(293 ACRES: Total Natural Area)

**Does not include any canopy that overlaps with Meadow/savanna, Upland woodland, riparian wetland/woodland, or GSI. Includes 60% of canopy enhancement area that will not be mowed. Assuming 40% will be maintained for use by public.*

***Does not include any GSI that overlaps with Meadow/savanna, Upland woodland, or riparian wetland/woodland.*



PLAN CONCEPT B - EDGES

ZILKER HILLSIDE THEATER



PLAN CONCEPT B - EDGES

KEY TAKEAWAYS

- Parking garages at the perimeter of the park
- Sports complex at Polo Field Lawn
- Tunnel under Barton Springs Road for pedestrians and bikes
- Removal of vehicular traffic from Lou Neff
- Removal of vehicular traffic from Andrew Zilker Road
- Ecological uplift of Butler Landfill adjacent to parking garage and Zilker Hillside Theater
- Pedestrian bridge at Toomey Road extension
- Barton Springs Road (2 lanes of traffic, on-street parking)
- Pedestrian/bike bridge across Lady Bird Lake to connect to Austin High area
- Nature Playground and new trailhead on west side of MoPac in the Zilker Preserve
- Off-leash area near Azie Morton Road / southern part of Zilker Park
- Playground in southern part of Zilker Park
- Additional pedestrian/bike bridge connections across Barton Creek
- New location of Zilker Hillside Theater (Great Lawn area)
- Stratford Drive realignment west of MoPac and closure of existing Stratford alignment to vehicular traffic