

PLAN CONCEPTS

THREE CONCEPTS

ZILKER
METROPOLITAN
PARK
VISION PLAN



STITCH



EDGES

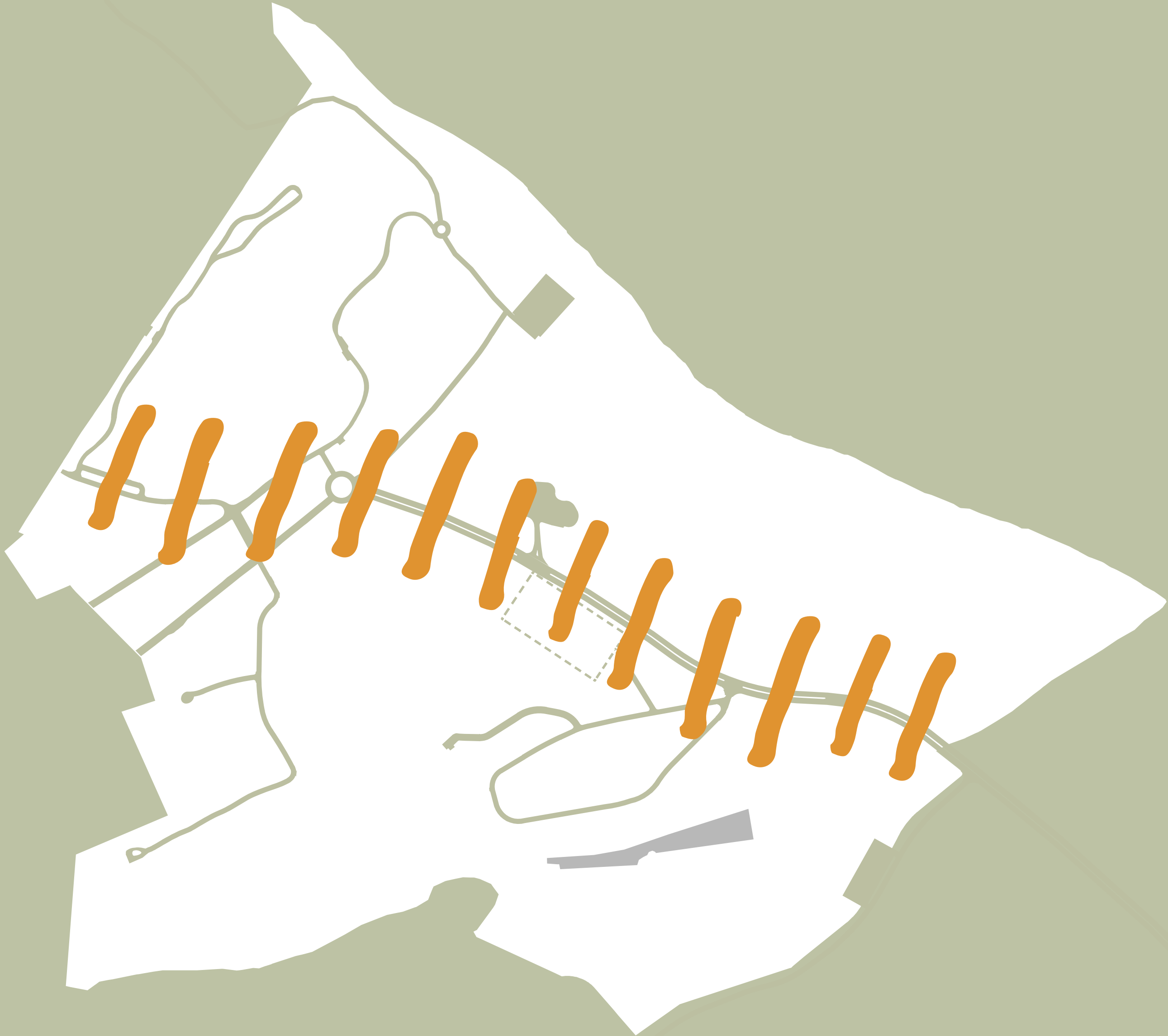


REGENERATE

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 A - STITCH



53%
Create Land Bridge for
Safer Barton Springs
Road Crossing
SOURCE: COMMUNITY SURVEY #4

PLAN CONCEPT A - STITCH

PLAN VIEW

- 1 Butler Hike and Bike Trail
 - 2 Great Lawn
 - 3 Pedestrian Bridge
 - 4 Sports Complex
 - 5 Fallout Shelter
 - 6 Caretaker's Cottage
 - 7 Playground
 - 8 Barton Creek Shore
 - 9 Sunken Garden
 - 10 Barton Springs Pool
 - 11 Hillside Theater
 - 12 Violet Crown Trailhead
 - 13 Barton Creek
 - 14 Girl Scout Cabin
 - 15 Disc Golf Green Infrastructure
 - 16 Botanical Garden
 - 17 Landfill
 - 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



PLAN CONCEPT A - STITCH

NATURE PRESERVE AND LANDFILL AREA



ZILKER CLUBHOUSE

BOATHOUSE

EANES CREEK

AUSTIN NATURE AND SCIENCE CENTER

LANDFILL GRAVEL PARKING

LADY BIRD LAKE

ZILKER BOTANICAL GARDEN

ANN AND ROY BUTLER HIKE AND BIKE TRAIL

VOLLEYBALL COURTS

PLAN CONCEPT A - STITCH

NATURE PRESERVE AND LANDFILL AREA

53%
Update Landfill Cap and Cover the Site with Soil
SOURCE: COMMUNITY SURVEY #4



ZILKER CLUBHOUSE

BOATHOUSE

RESTORED PRAIRIE

AUSTIN NATURE AND SCIENCE CENTER

RESTORED PRAIRIE

ZILKER BOTANICAL GARDEN

RESTORED WOODLAND

NEW PEDESTRIAN CONNECTION TO ZILKER BOTANICAL GARDEN

HISTORIC PISTOL RANGE

NEW TRAIL HEAD TO NATURE PRESERVE

PICNIC AREA

ROLLINGWOOD DRIVE

BARTON SPRINGS ROAD

LADY BIRD LAKE

ANN AND ROY BUTLER HIKE AND BIKE TRAIL

ZILKER PARK TODAY

GREAT LAWN

ZILKER BOTANICAL GARDEN



VOLLEYBALL COURTS

ROCK ISLAND

GREAT LAWN

LADY BIRD LAKE

BARTON CREEK

ANN AND ROY BUTLER HIKE AND BIKE TRAIL

BARTON SPRINGS ROAD

RUGBY FIELD

PECAN GROVE PICNIC AREA

CARETAKER'S COTTAGE

ZILKER PARK BOAT RENTAL

PLAYGROUND

BARTON CREEK

BARTON SPRINGS ROAD

TOOMEY ROAD

PLAN CONCEPT A - STITCH

GREAT LAWN

41%
Close Lou Neff Road
for Vehicular Traffic
SOURCE: COMMUNITY SURVEY #4



ZILKER BOTANICAL GARDEN

NEW ZILKER HILLSIDE THEATER

ROCK ISLAND

GREAT LAWN

LADY BIRD LAKE

BARTON CREEK

ANN AND ROY BUTLER HIKE AND BIKE TRAIL

ANN AND ROY BUTLER HIKE AND BIKE TRAIL

PED/BIKE BRIDGE

TOOMEY ROAD

BARTON SPRINGS ROAD

BARTON CREEK

PED/BIKE BRIDGE

OFF-LEASH AREA

PECAN GROVE PICNIC AREA

CARETAKER'S COTTAGE

ZILKER PARK BOAT RENTAL

ANDREW ZILKER ROAD

WILLIAM BARTON DRIVE

ENHANCED PLAYGROUND

SPORTS COMPLEX

GARAGE ENTRANCE

MOON TOWER

PLAYGROUND

LAND BRIDGE

STRATFORD DRIVE

ANN AND ROY BUTLER HIKE AND BIKE TRAIL

LOU NEFF 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

BARTON SPRINGS ROAD

ZILKER DISC GOLF

LOU NEFF ROAD

VOLLEYBALL COURTS

ROCK ISLAND

STRATFORD DRIVE

ANDREW ZILKER ROAD

MOON TOWER

BARTON SPRINGS ROAD

ZILKER DISC GOLF

ANDREW ZILKER ROAD

RUGBY FIELD

WILLIAM BARTON DRIVE

WILLIAM BARTON DRIVE



ZILKER PONDS

CARETAKER'S COTTAGE

ZILKER PARK BOAT RENTAL

ZILKER PARK ROCK GARDEN

ZILKER HILLSIDE THEATER

PLAYGROUND

COLUMBUS DRIVE

TRAILHEAD

ZILKER CAFE

BARKING SPRINGS

BARTON CREEK

BARTON CREEK GREENBELT

BARTON CREEK

GIRL SCOUT CABIN

SUNKEN GARDEN

WRIGHT FIELD

PLAN CONCEPT A - STITCH

POLO FIELD AND TRAILHEAD

PICNIC AREA

Creating a Field Area like the Great Lawn



Additional Safe Crossing on Barton Springs Road



Naturalizing Polo Field Area



SOURCE: COMMUNITY SURVEY #4

ZILKER BOTANICAL GARDEN

SOUTH MOPAC EXPRESSWAY

OFF-LEASH AREA

POLO FIELD LAWN

BARTON SPRINGS ROAD

ZILKER HILLSIDE THEATER

ROCK ISLAND

GREAT LAWN

WELCOME CENTER

LAND BRIDGE

ZILKER DISC GOLF

WELCOME PLAZA

PLAYGROUND

BARTON SPRINGS ROAD

NEW MAINTENANCE FACILITY

MCBETH RECREATION CENTER

ANDREW ZILKER ROAD

ZILKER DISC GOLF

SUNSHINE CAMP

MOON TOWER

ANDREW ZILKER ROAD

SPORTS COMPLEX

OFF-LEASH AREA

ZILKER PARK ROCK GARDEN

ZILKER PONDS

WILLIAM BARTON DRIVE

COLUMBUS DRIVE

ZILKER HILLSIDE THEATER

ENHANCED PLAYGROUND

CARETAKER'S COTTAGE

ZILKER PARK BOAT RENTAL

TRAILHEAD

ZILKER CAFE

BARKING SPRINGS

BARTON CREEK

BARTON SPRINGS POOL

SUNKEN GARDEN

GIRL SCOUT CABIN

BARTON CREEK GREENBELT

BARTON CREEK

ZILKER TODAY

GREAT LAWN

BARTON SPRINGS POOL

SUNSHINE CAMP

BARTON SPRINGS POOL

UMLAUF SCULPTURE GARDEN & MUSEUM



PLAN CONCEPT A - STITCH

BARTON SPRINGS POOL

ZILKER HILLSIDE THEATER

GREAT LAWN

PLAYGROUND

MOON TOWER

BARTON SPRINGS ROAD

ANDREW ZILKER ROAD

SPORTS COMPLEX

OFF-LEASH AREA

ANIN AND ROY BUTLER HIKE AND BIKE TRAIL

BARTON CREEK

PED/BIKE BRIDGE

SUNSHINE CAMP

WILLIAM BARTON DRIVE

ZILKER PARK ROCK GARDEN

ZILKER PONDS

ENHANCED PLAYGROUND

CARETAKER'S COTTAGE

ZILKER PARK BOAT RENTAL

PED/BIKE BRIDGE

TRAILHEAD

NORTH ENTRANCE

ZILKER CAFE

BARKING SPRINGS

BARTON SPRINGS ROAD

BARTON CREEK GREENBELT

BARTON CREEK

BARTON SPRINGS POOL

SUNKEN GARDEN

UMLAUF SCULPTURE GARDEN & MUSEUM

SOUTH PICNIC AREA

SOUTH ENTRANCE

MONKEY TREE

MONKEY TREE LAWN

AZIE MORTON ROAD

49%

Improve Banks of Barton Creek in Barking Springs Area

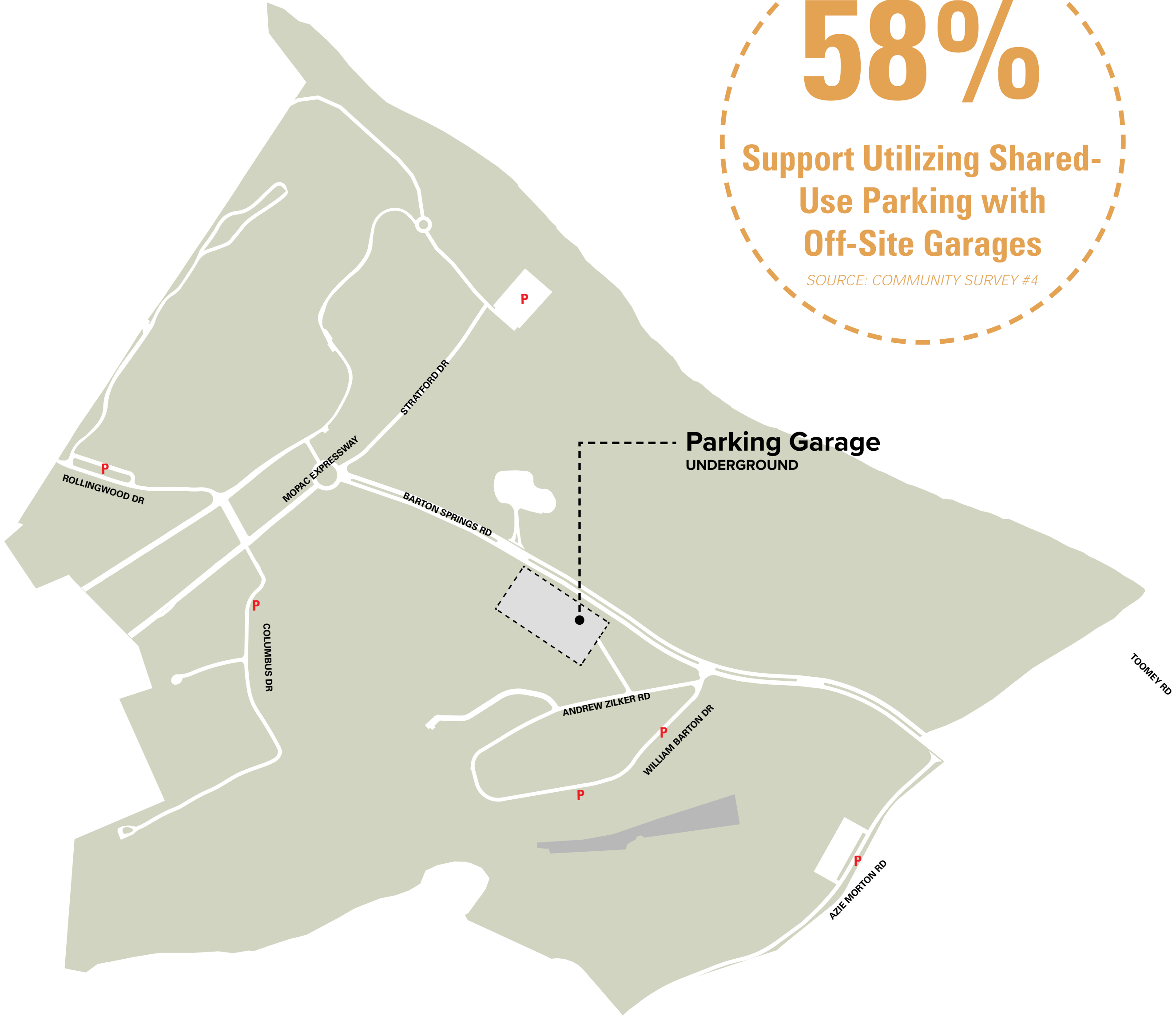
SOURCE: COMMUNITY SURVEY #4

PLAN CONCEPT A - STITCH

VEHICLE CIRCULATION AND PARKING

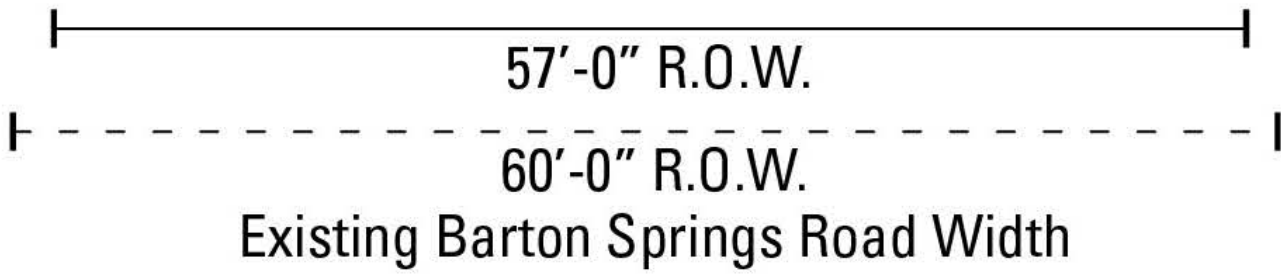
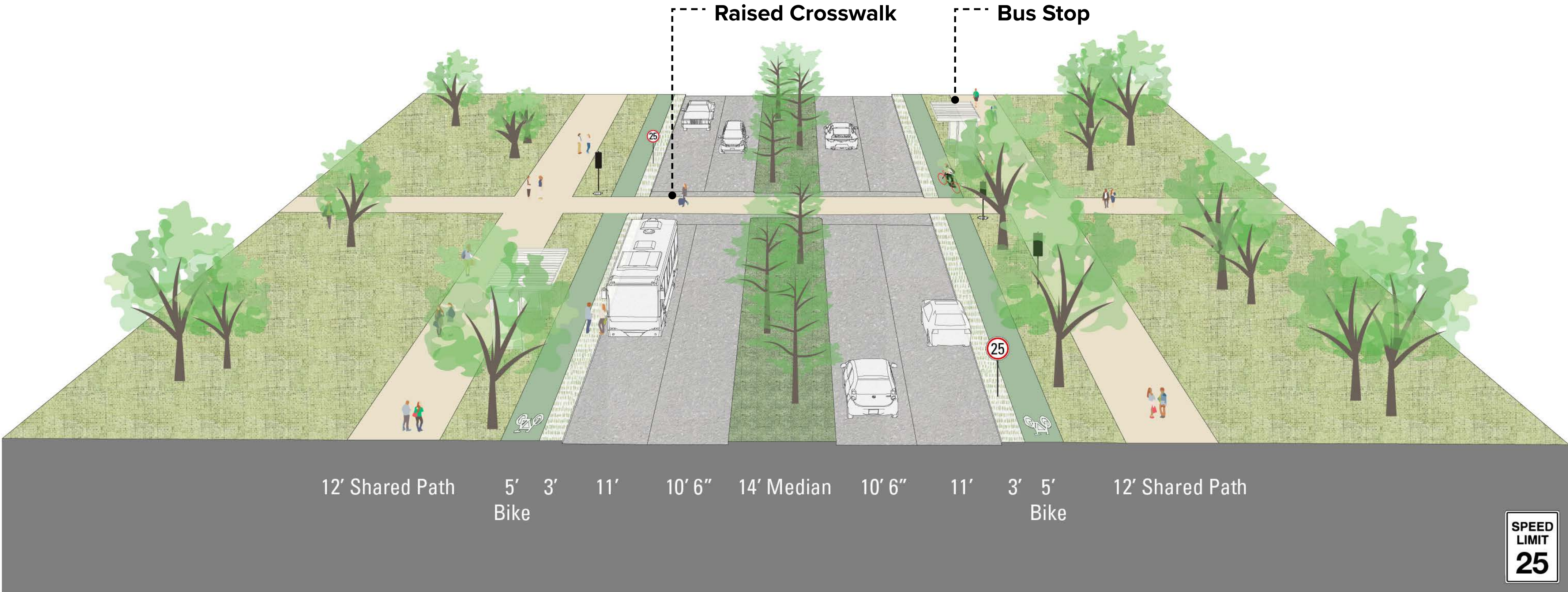
58%
Support Utilizing Shared-Use Parking with Off-Site Garages
SOURCE: COMMUNITY SURVEY #4

- Underground Parking Garage: 1,700
 - Parking Under MoPac: 170
 - Parking along Rollingwood Dr: 70
 - Parking on the South Side of Barton Springs Pool: 160
 - Parking along William Barton Dr: 100
 - Parking along Columbus Dr: 35
- Overall Parking Spaces: **2,235** Spaces



PLAN CONCEPT A - STITCH

BARTON SPRINGS ROAD CONFIGURATION



PLAN CONCEPT A - STITCH

LAND BRIDGE SECTION



PLAN CONCEPT A - STITCH

INTERNAL SHUTTLE AND ZILKER EAGLE

Routes

Internal Shuttle Route

- 1 > Nature Preserve
- 2 > Austin Nature and Science Center
- 3 > Lady Bird Lake
- 4 > Zilker Botanical Garden
- 5 > Barton Springs Pool
- 6 > Violet Crown Trail Head
- 7 > Land Bridge

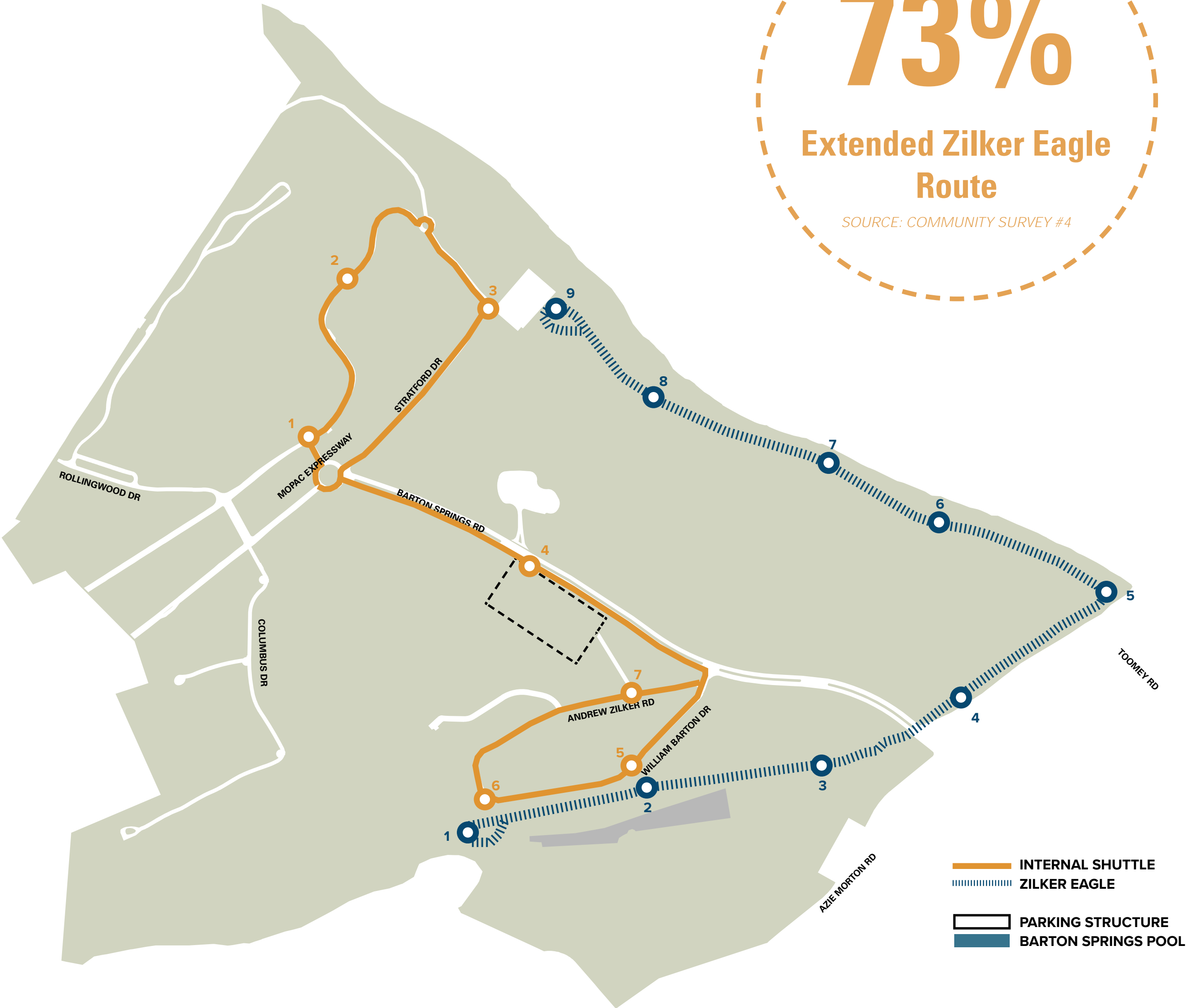
Zilker Eagle Route

- 1 > Violet Crown Trail Head
- 2 > Barton Springs Pool
- 3 > Sports Complex
- 4 > Toomey Road
- 5 > Lou Neff Point
- 6 > Great Lawn
- 7 > Lady Bird Lake
- 8 > Landfill
- 9 > Landfill Parking

73%

Extended Zilker Eagle Route

SOURCE: COMMUNITY SURVEY #4



PLAN CONCEPT A - STITCH

PEDESTRIAN/BIKE CIRCULATION

Overall Shared Use Path:	8.9 Miles
Overall Pedestrian Trail:	9.5 Miles
Overall Trails:	18.4 Miles
Existing Trail:	12.6 Miles

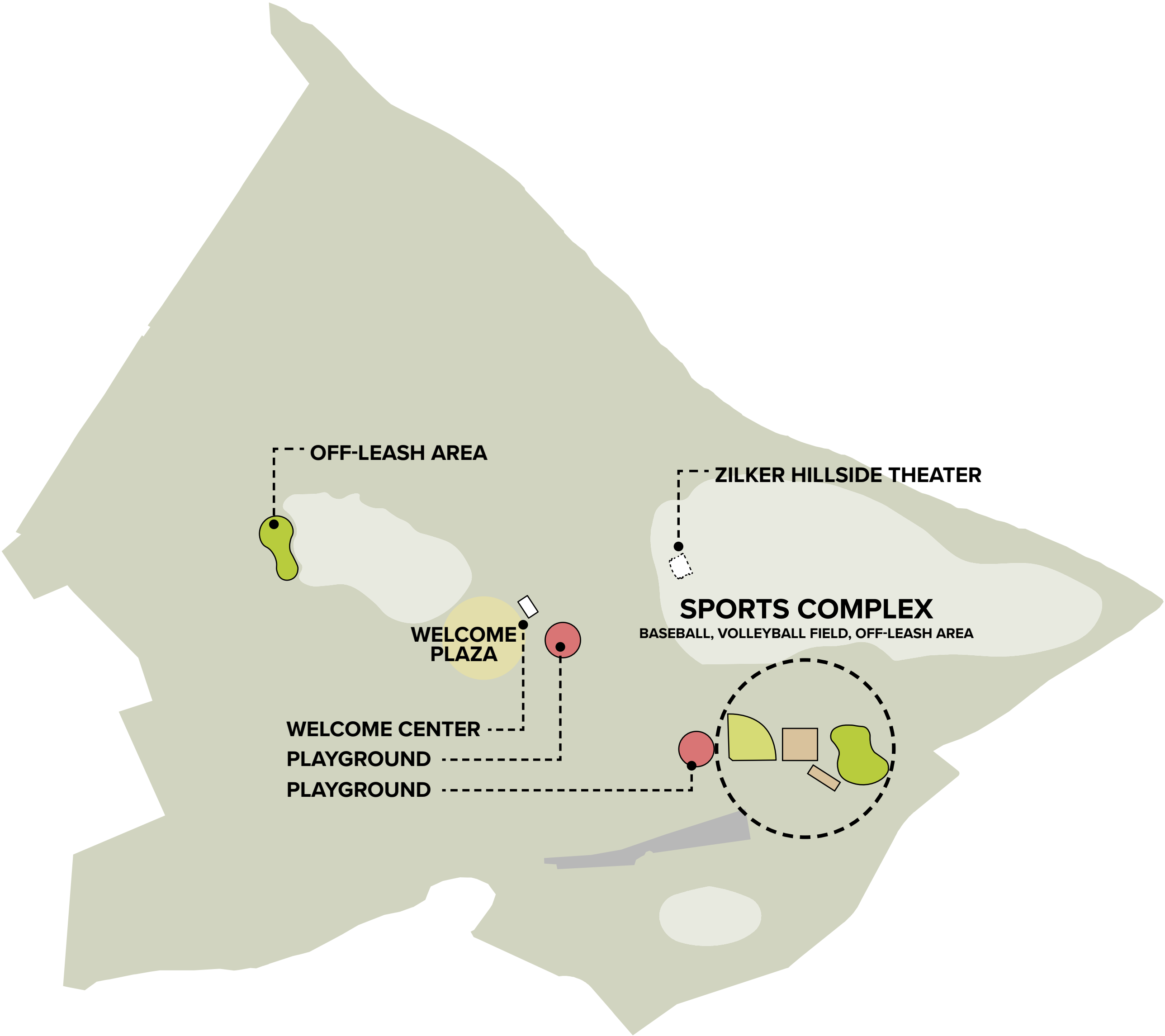


PLAN CONCEPT A - STITCH

PROGRAMMING

Program List

Program Distribution	Concentrated in the center where land bridge located
Welcome Center	In the land bridge area
Caretakers Cottage	No Change
Playgrounds	2 Playgrounds
Great Lawn	Keep the existing volleyball location. Pedestrian and biking only in daily time.
Polo Field	Heart of the park with land bridge Concentrated programs such as playground, picnic area around the land bridge
Off-leash Area	Relocated to Polo Field South side of BSP
Butler Shores Hike and Bike Trail	Remains As Is With Erosion and Green Infrastructure Improvements
Violet Crown Trail	Improved with new trailhead masterplan
Nature Preserve Trail	No change in Program
Volleyball	South side of the pool
Disc Golf	No Change
Rugby Field	Moved to Polo Field Lawn
Barton Creek Crossing	Additional Bridge added in Barton Springs Dam area
Sunken Gardens	Restored
Shooting Range Area	No Programmatic Change
Southball Field	No Change
Removed Program	Polo Field Informal Parking, Partial closure for Vehicular Traffic on Andrew Zilker Road and Columbus Drive



PLAN CONCEPT A - STITCH

ECOLOGY

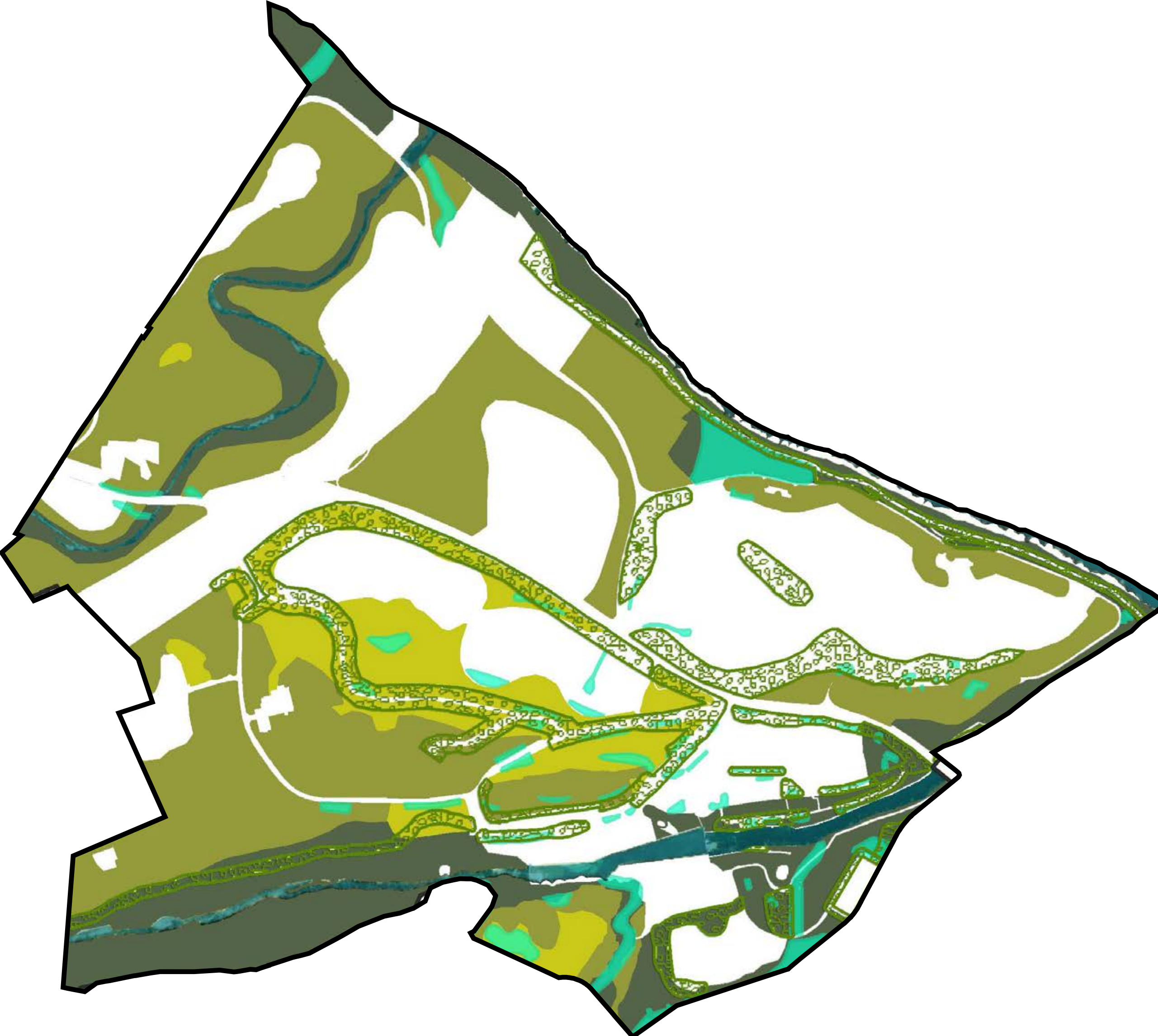
Ecological Uplift

- 26 ACRES Upland Woodland
- 14 ACRES Riparian Wetland/
- 32 ACRES Meadow/Savanna
- ~10 ACRES Canopy Enhancement*
- ~2 ACRES Green Stormwater**

84 ACRES: Ecological Uplift Impact
→ (296 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 A - STITCH

LAND BRIDGE PERSPECTIVE



PLAN CONCEPT A - STITCH

KEY TAKEAWAYS

- Land bridge
- Sports complex at Rugby Field
- Removal of vehicular traffic from Lou Neff
- Disconnection of Columbus Drive
- Ecological uplift of Butler Landfill with some surface lot parking
- Pedestrian bridge at Toomey Road extension
- Barton Springs Road (2 lanes of traffic, no on-street parking)
- Off-leash area in Polo Field Lawn
- Additional pedestrian/bike bridge connections across Barton Creek
- New location of Zilker Hillside Theater (Great Lawn area)
- Stratford Drive realignment east of MoPac and closure of existing Stratford alignment to vehicular traffic