OU TO BUFFALO BAYOU. CONNECTING YOU TO DOWNTOWN. CONNECTING YOU TO HOUSTON.





Creating a Timeless

Jnifying Nature, Community, New Economy, and Creativity

DOWNTOWN BAYOU CRITICAL SUCCESS FACTORS



CONNECTED NATURE | Reclaiming the Buffalo Bayou

Energize the waterfront through supporting uses Cleanse water before re-entering the river



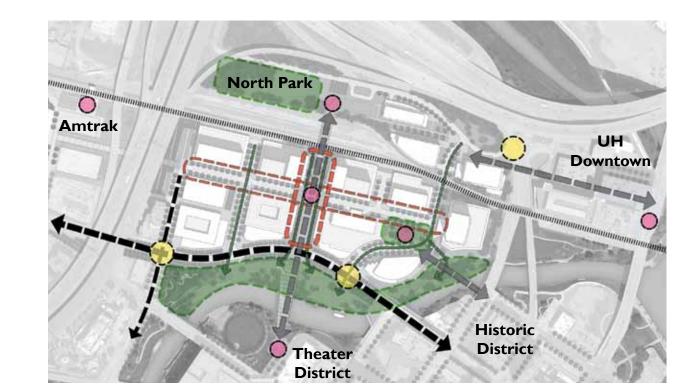
IVABLE COMMUNITY | Self-Sustained Livable district A new district identity with historic patronage Clear connectivity to downtown and surrounding districts Encourage walking and alternative transportation



NEW ECONOMY | Forward Economic Progress A development plan that is feasible and implementable Adaptive infrastructure catering to new economic growth Symbiotic uses supporting each other



CREATIVITY | Innovative and Inspired Spaces Places designed to adapt and change over time Iconic design defining the Downtown BaYOU District Promotion of creativity via unique social spaces



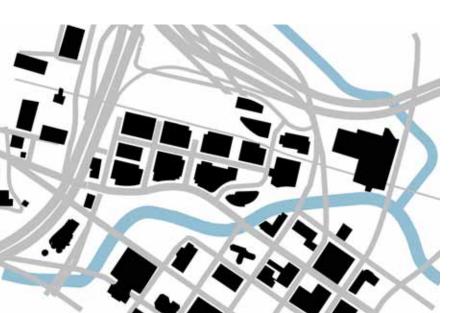
DOWNTOWN BAYOU DESIGN STRATEGIES + CONNECTIONS



Downtown Context

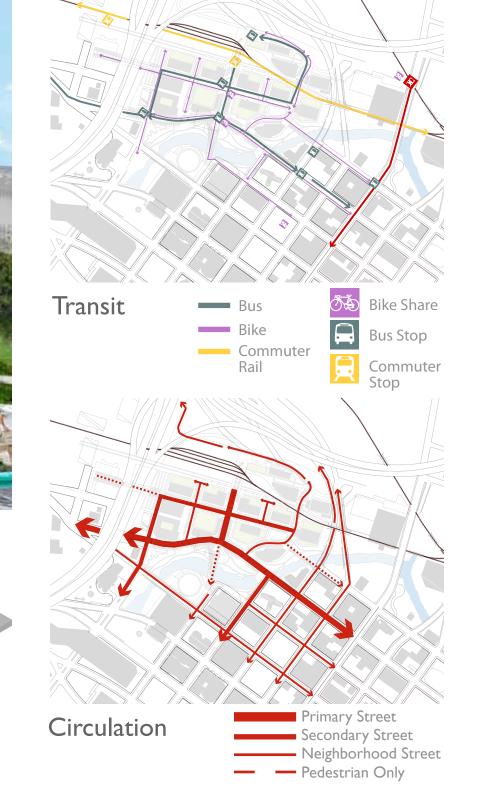


Existing Figure Ground



Proposed Figure Ground

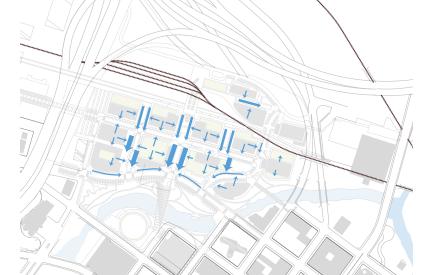






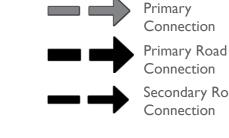
Shaded Corridors

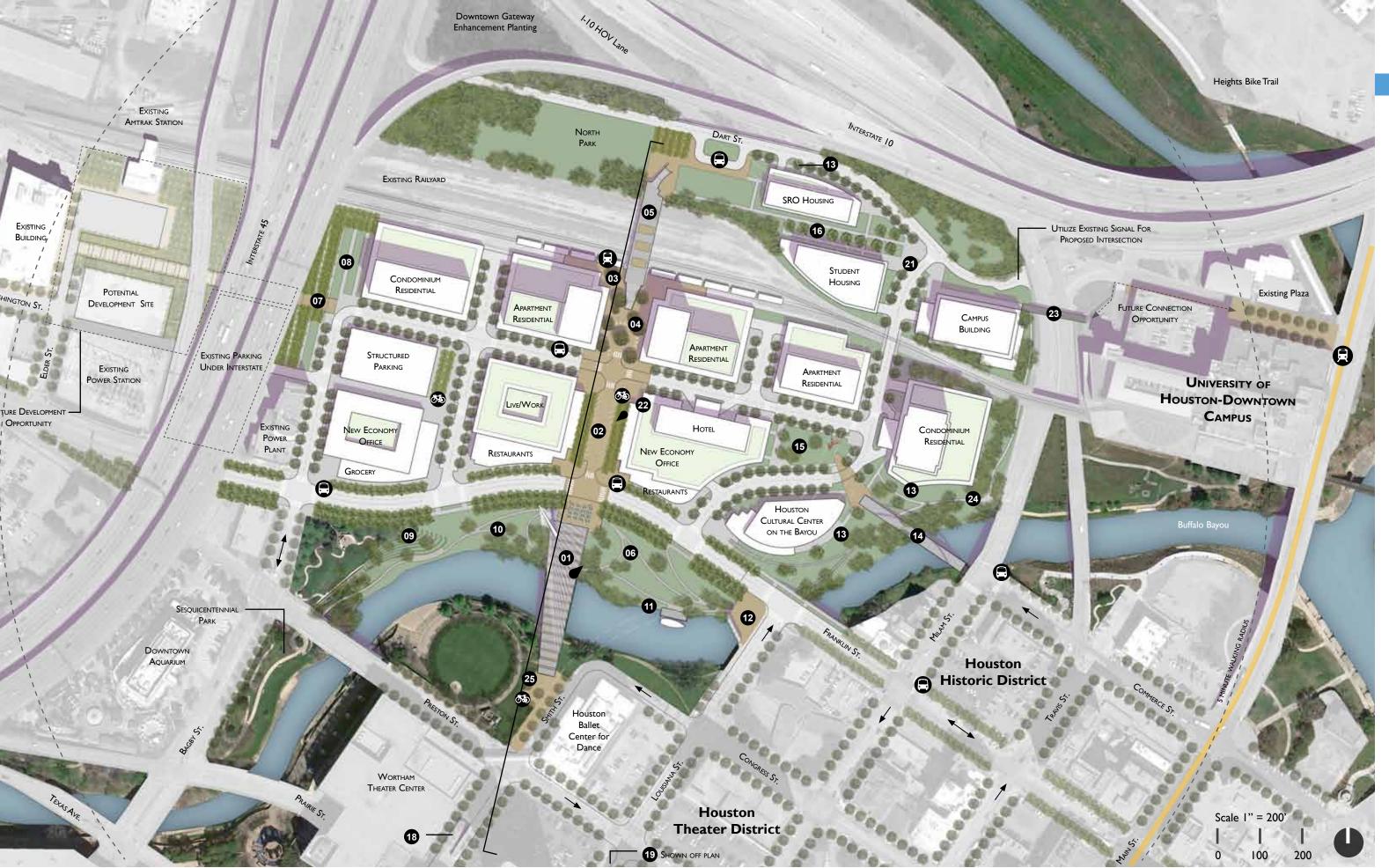
Public Art



Water Movement

Human Comfort





07 Promenade (Connection to Amtrak Station)

13 Signature Bayou-Front Restaurant

08 Community Gardens

09 BaYOU Amphitheater

10 Walking/Bike Trails

II BaYOU Landing

Westward Shift of Interstate 45

The Downtown BaYOU Master Plan seeks to address the Hines/ULI Urban Design Competition "Option 2" prompt. However, the design and planning team believed that in order for the plan to be deemed successful, it must look beyond its designated boundaries and anticipate Houston's noted vision to shift Interstate 45 westward, also referred to as "Option I" prompt. The plan, shown above, illustrates a longer-term vision which possesses the ability to connect with its surrounding context while being sensitive to existing uses and public infrastructure. Additional development areas have

FUTURE ADAPTABILITY



14 ■ Pedestrian Bridge to Historic District ■■ BaYOU Pedestrian Bridge + Plaza Retail Row (Ability to Close for Weekend Markets) 15 Sculpture Park 16 Campus Courtyard 04 Live Oak Court with Drop-off/Pick-Up Area 17 Pedestrian Bridge to UH-Downtown + Light Rail 05 Pedestrian Bridge to North Park + UH Campus 18 ■■ Tunnel (Inbound) 06 Park BaYOU - Reclaimed Open Space

19 ■■ Tunnel (Outbound) 20 Interstate 10 HOV Proposed Tunnel 21 University of Houston-Downtown Expansion (Developed by UHD on Ground Lease)

THE RESIDENCE OF THE PARTY OF T

22 Fitness Center (2nd/3rd Floors) 23 Pedestrian Bridge to Campus 12 Existing Downtown Houston Gateway Monument 24 Connection to Bayou Trail Network 25 Enhanced Pedestrian Plaza

Bike Share Location Perspective View

TERRACED ARCHITECTURE TO MAXIMIZE VIEWS TO **BAYOU AND DOWNTOWN**

BAYOU RETAIL ROW

Architectural Awnings + Trellises Provide Shade for

198 units (Rental)

426 spaces

for Electric Cars

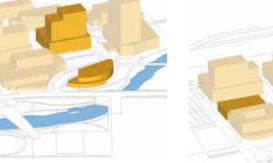
Construction Materials

for Site Furnishings

BUFFALO BAYOU



Construction of Cultural Center on the Bayou



PHASE FOUR

309 units (For Sale)

BaYOU Sculpture Park (81,000 sf)

57,000 sf

514 spaces

Downtown Houston

Provides Shade and Location

for Urban Wildlife

Pervious Light-Colored

895 units (Rental) - 40% Affordable 49,000 sf - 14% Affordable Improved Land for the Expansion of UHD

Phase I of Park BaYOU (110,000 sf Re-route Franklin Street Construction of BaYOU Bridge

Phase II of Park BaYOU (81,000 sf) BaYOU Performance Square (14,000 sf) Construction of Eastern Pedestrian Bridge Phase I of Streetscape Projects Completion of Streetscape Projects

BaYOU Community Gardens (40,000 sf) Connection to Amtrak Station Pedestrian Bridge over Commuter Rail Market-Rate Rental Housing Market-Rate For-Sale Housing 102,400 (sf) Other (Institute for PA, Fitness Center)

354 units (For Sale)

239,000 sf of "New Economy" office space

62,000 sf

1,893 spaces

256 hotel rooms

17,000 sf fitness center

Current Site Value (start of Year 0) Square Footage Developed Total Project Cost Projected Site Value (end of Year 10) Net Present Value (14% Discount Rate) Unleveraged IRR

\$785,447,23 I \$1,116,750,203 \$25,802,662

■ Office/Commercial

Street Lamp



Pedestrian Promenade - Structured Parking Placed in Rear of Building, Adjacent to Train

TYPOLOGY FOR RAILYARD-ADJACENT DEVELOPMENT





SECTION | BA<mark>you</mark> retail row