transformation
from marsh to reservoir to park
SILVER LAKE RESERVOIR COMPLEX

HARGREAVES ASSOCIATES
CHEE SALETTE · CWE ENGINEERING · GPA
CONSULTING · BEYAZ & PATEL · JB & ASSOCIATES
BREEN ENGINEERING · LELAND SAYLOR
INTRODUCTION:

hargreaves team + silver lake

water
nature
culture
history
water
wildlife

long-tailed duck
*vulnerable species

bank swallow
*state threatened

horned grebe
*vulnerable species

over 160 species of birds spotted on site

terrestrial

*state threatened
views
COLLABORATION: many voices
our los angeles team

HARGREAVES ASSOCIATES
Prime / Landscape Architecture & Planning

THE ROBERT GROUP
Community Engagement

CWE ENGINEERING
Water Resources
Civil Engineering

GPA CONSULTING
Biology & Environmental Clearance
Cultural Resources

COMMUNITY

SCIENCE

ART

CHEE SALETTE
Landscape Architecture
Architecture

+ SUPPORT
BEYAZ & PATEL
Geotech / Structural

JB & ASSOCIATES
Traffic Engineering

BREEN ENGINEERING
Electrical Engineering

LELAND SAYLOR
Cost Estimating
hargreaves leadership

established 1983 – SF/ NYC/ BOS
100+ national & international awards
$1B built landscapes around the world
medium firm big impact
hargreaves leadership

Mary Margaret Jones
Sr. Principal in Charge
President

Gavin McMillan
Project Sustainability Director
Vice President

Meghen Quinn
Design / Project Manager
Principal

Megan Esopenko
Job Captain
Associate
EXPERIENCE:
transformative urban water bodies
hargreaves experience

over 30 waterfront projects
over 23 water bodies
master planning through implementation

Anacostia River, Washington DC
Arkansas River, Little Rock
Biscayne Bay, Miami Beach
Cumberland River, Nashville
Detroit River, Detroit
Delaware River, Philadelphia
Guadalupe River, San Jose
Jamaica Bay, New York
James River, Richmond
Haihe River, Tianjin
Homebush Bay, Sydney Olympic Park
LA River, Los Angeles
Scissortail Park, Oklahoma

Mississippi River, Baton Rouge, Davenport & New Orleans
Ohio River, Louisville, Cincinnati & Pittsburgh
River Lea, London Olympic Park
Roaches Run, Arlington
Tennessee River, Chattanooga & Knoxville
Three Rivers, Pittsburgh
Trinity River, Dallas & Fort Worth
San Diego Bay, San Diego
San Francisco Bay, San Francisco
South Lake Union, Seattle
Willamette River, Portland
IT’S COMMUNITY DRIVEN…

IT’S BIG…

IT’S A WATER BODY…

silver lake reservoir
london olympic park
crispy field
louisville waterfront
Sydney Olympic Park, SYDNEY, AUS
Queen Elizabeth Olympic Park, LONDON, UK
crissy field, san francisco
crissy field, san francisco
South Lake Union Park, Seattle
south lake union park, seattle
crescent park, new orleans
crescent park, new orleans
south pointe park, miami beach
south pointe park, miami beach
south pointe park, miami beach
chattanooga 21st century waterfront
chattanooga 21st century waterfront
chattanooga 21st century waterfront

Cherokee Homecoming by Team Gadugi
ceramics, stainless steel, commissioned
chattanooga 21st century waterfront
portland waterfront, portland OR
Know Your Wetlands

In the past, wetlands were greatly misunderstood.

Until recently, people thought that wetlands were only wet places that were unimportant. Now we know that wetlands are very important. They store water and help plants and animals survive. They are important for keeping ecosystems healthy.

Wetlands are special areas that are wet or covered with water for most of the year. They are found near rivers, streams, lakes, or the ocean. Wetlands can be dry during some parts of the year, but they are always present long enough to affect the chemistry and be protected by agencies.

Woodinville sewage treatment plant now available for weddings
IT’S COMMUNITY DRIVEN…

IT’S BIG…

IT’S A WATER BODY…

silver lake reservoir  london olympic park  crissy field  louisville waterfront
approach: consensus-driven design

listen
learn
lead
master plan process

planning
research + synthesis
brainstorming
design alternates
preferred master plan

what is?
what if?
what wows?
what works?

community engagement #1
community engagement #2
community engagement #3
community engagement #4
community engagement #5
what is?
understanding the site and community needs
what is?
what is?
understanding the site and community needs
what is?
understanding the site and community needs
what if?

brainstorming

What would you like to see and do in the park?

What kind of park could this be?

ENJOYING NATURE / BEAUTY
FRISBEE
WATER PLAY
HUMAN POWERED BOATING
PICNICS & GRILLING
BIRD WATCHING
NATIVE + NATURAL
A PLACE FOR THE COMMUNITY
A PLACE TO RELAX
what if?

brainstorming
what if?

brainstorming tools

NORTHSIDE PARK — ACTIVITIES AND AMENITIES SURVEY

Question 1: What would you like to see and do in the park?
Choose 3 preferred activities within each category. The park cannot fit everything on the list, but your responses will help to identify broad community preferences.

RECREATION
- Great lawn
- Casual pick-up games (frisbee, kick ball, etc.)
- Traditional playground
- Creative Play Elements (climbing, children's option, slide, etc.)
- Splash pad (play fountain)
- Outdoor exercise classes (dance, tai chi, yoga)
- Fitness course
- Bike rentals
- Tennis
- Volleyball

PERFORMANCE / EVENTS
- Civic gatherings
- Cinemas / Theater / poetry performances
- Music concerts
- Informal music / DJ / open mic
- Dance opportunities / dance lessons
- Outdoor movies
- Arts festivals
- Fun runs / walks
- Yesteryears / Birthday parties
- Children's events / activities
- Maker Days (arts, crafts, inventions)
- Other
- Other

MARKETS / FOOD
- Parks / BBQ
- Shade structure / Pavilion
- Food trucks
- Cafe / grill & go
- Restaurant (all day)
- Coffee kiosk
- Demonstration cooking kitchen
- Farmers Market / Fish Market
- International African Marketplace
- Eat & Tackle Shop
- Other
- Other

WATERFRONT ACTIVITIES
- Small boat launch / dock
- Small boat rental
- Fishing
- Bird watching
- Viewing area
- Kayaking
- Other
- Other

ART / EDUCATION
- Permanent public art / sculpture
- Temporary art installations
- Feature lighting
- Outdoor art classes
- Environmental / sustainability education
- Native gardens
- Youth / school programs
- Historic interpretation
- Information kiosks
- Other
- Other
- Other

- Walking
- Enjoying nature / Beauty
- Cycling
- Relaxing / Finding peace
- Running / Jogging
- Exercise circuit
- Sitting
- Workout classes
- Tai Chi / Yoga
- Star climbing
- Roller skating / Blading
- Other (please specify)
what wows?
design options
what works?
preferred master plan
schedule

WE ARE HERE

research and analysis | brainstorming | design options | preferred plan | final plan | funding
0 mo | 3 mo | 5 mo | 8 mo | 13 mo | 18 mo

meeting #1 | meeting #2 | meeting #3 | meeting #4 | meeting #5
why us?

consensus-driven design

large park experience

passionate about water