



# Chouteau Lake & Greenway

saint louis, missouri

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# Chouteau Lake & Greenway

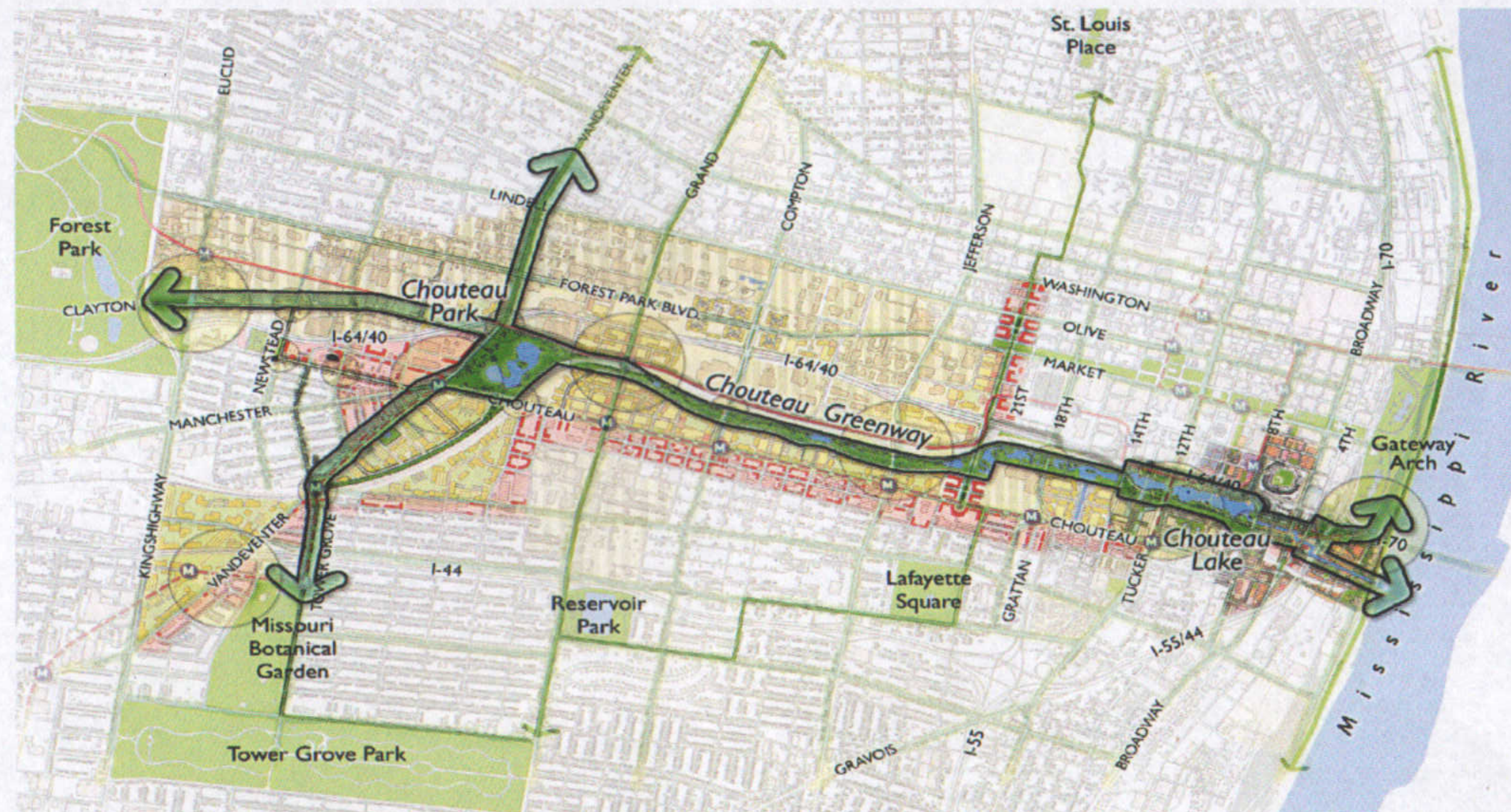
The Chouteau Lake & Greenway proposes the construction of a series of public infrastructure improvements in the central corridor of the St. Louis region. The improvements will recreate a portion of the pre-industrial watershed system and provide a link between the Gateway Arch at the downtown St. Louis riverfront and Forest Park, with connections south to Tower Grove Park and north to Fairgrounds Park.

The Master Plan is the central corridor component of the St. Louis regional greenways system. By connecting parks and public spaces through a system of urban lakes, wetlands, and trails, the Chouteau Lake & Greenway will provide recreational access for city residents and stimulate the private development of adjacent neighborhood and commercial zones. The project links environmental restoration with economic development and will serve as a regional and national model for sustainable, watershed-based planning and low-impact design in a central, urban core.

In statistical terms, the Chouteau Lake & Greenway will comprise 195 acres of new public green space and roughly eight miles of street improvements. The public infrastructure, at a total cost of roughly \$400 million spread over a decade, is projected to stimulate more than \$7 billion in direct private investment within a 1,950-acre area. Over a 25-year period, roughly 50,000 new jobs would result from such investment. The project would also generate 8,000 – 10,000 new or renovated housing units in adjoining neighborhoods and provide a basis for new public-private partnerships to improve local schools.

The Chouteau Lake & Greenway corridor contains a dense concentration of the region's leading academic institutions and corporations engaged in high technology industries such as life/plant sciences, financial services and information technology.

The addition of the Lake & Greenway will remove the remaining blighting influences in the central corridor and provide create new and expanded regional opportunities over the next two decades on what are presently underdeveloped sites.



Above: Chouteau Lake & Greenway Master Plan

Left: The River Ring, Regional Greenways Plan

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# Chouteau Lake & Greenway



# ***Chouteau Lake & Greenway Themes***

- **Environmental Sustainability and Green Design**
- **Job Creation and Economic Development**
- **Neighborhood Connections**
- **Community and Educational Partnerships**

Chouteau Lake & Greenway

Thematic Areas

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Chouteau Lake & Greenway regional greenway system

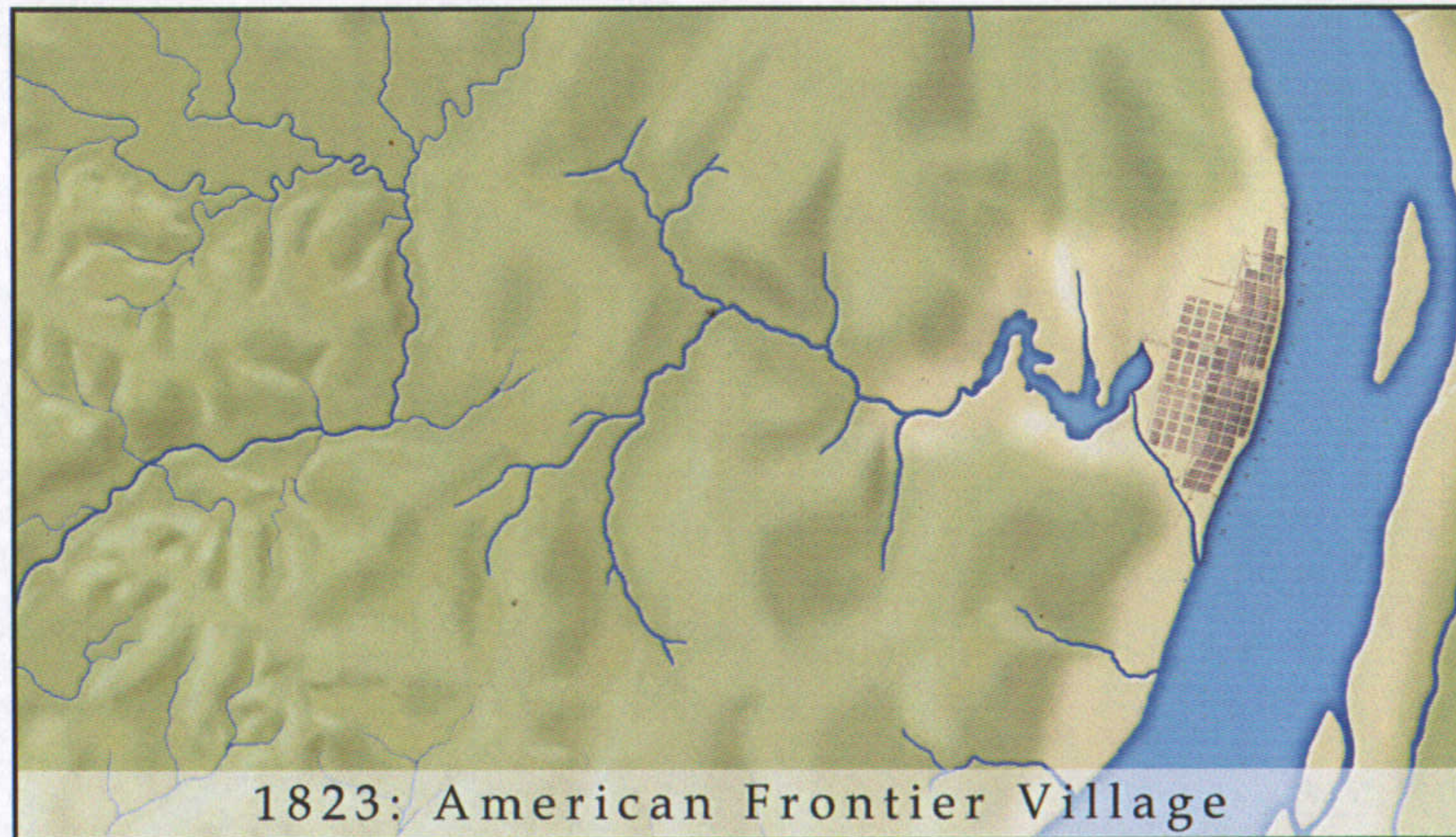
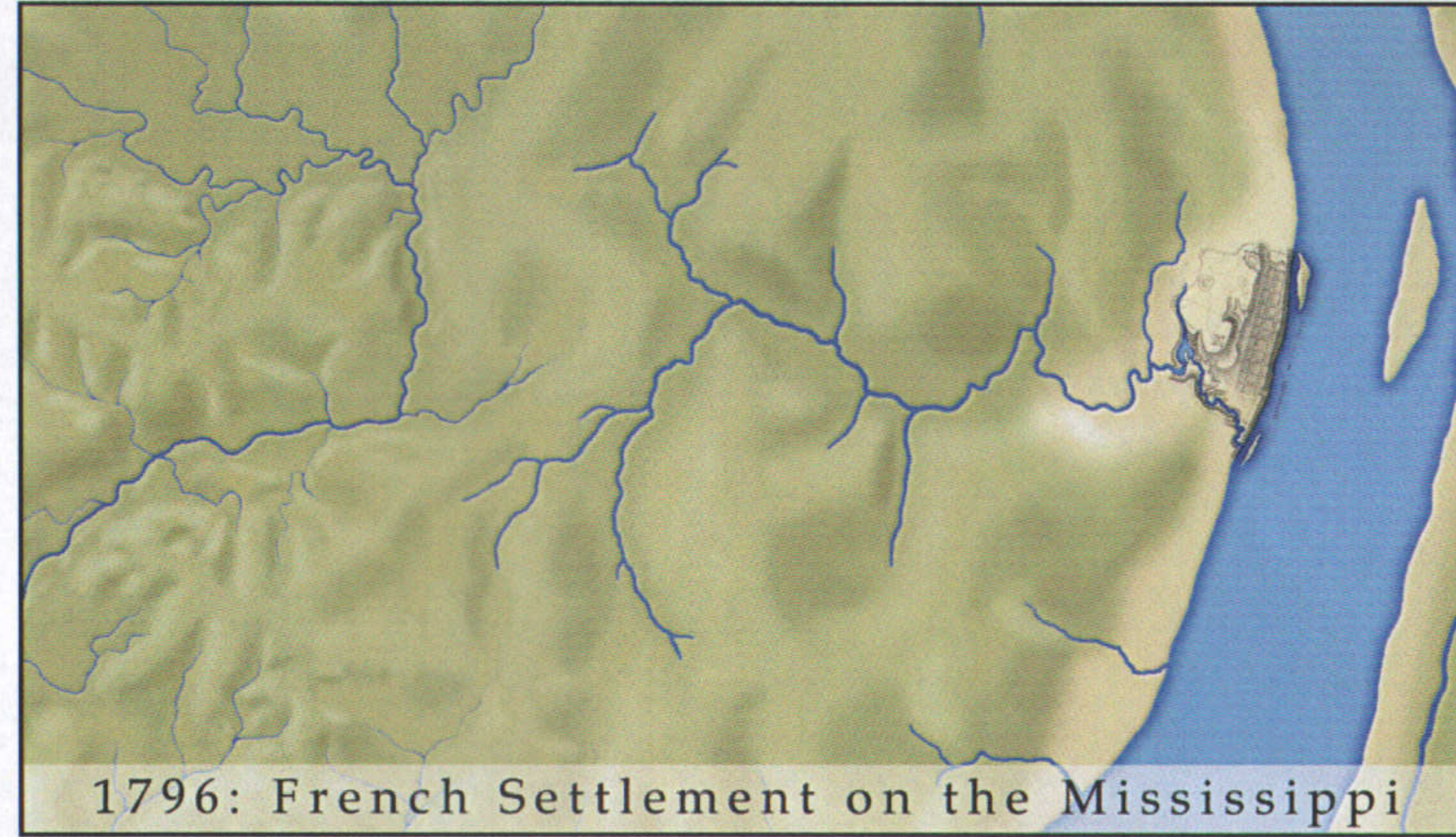
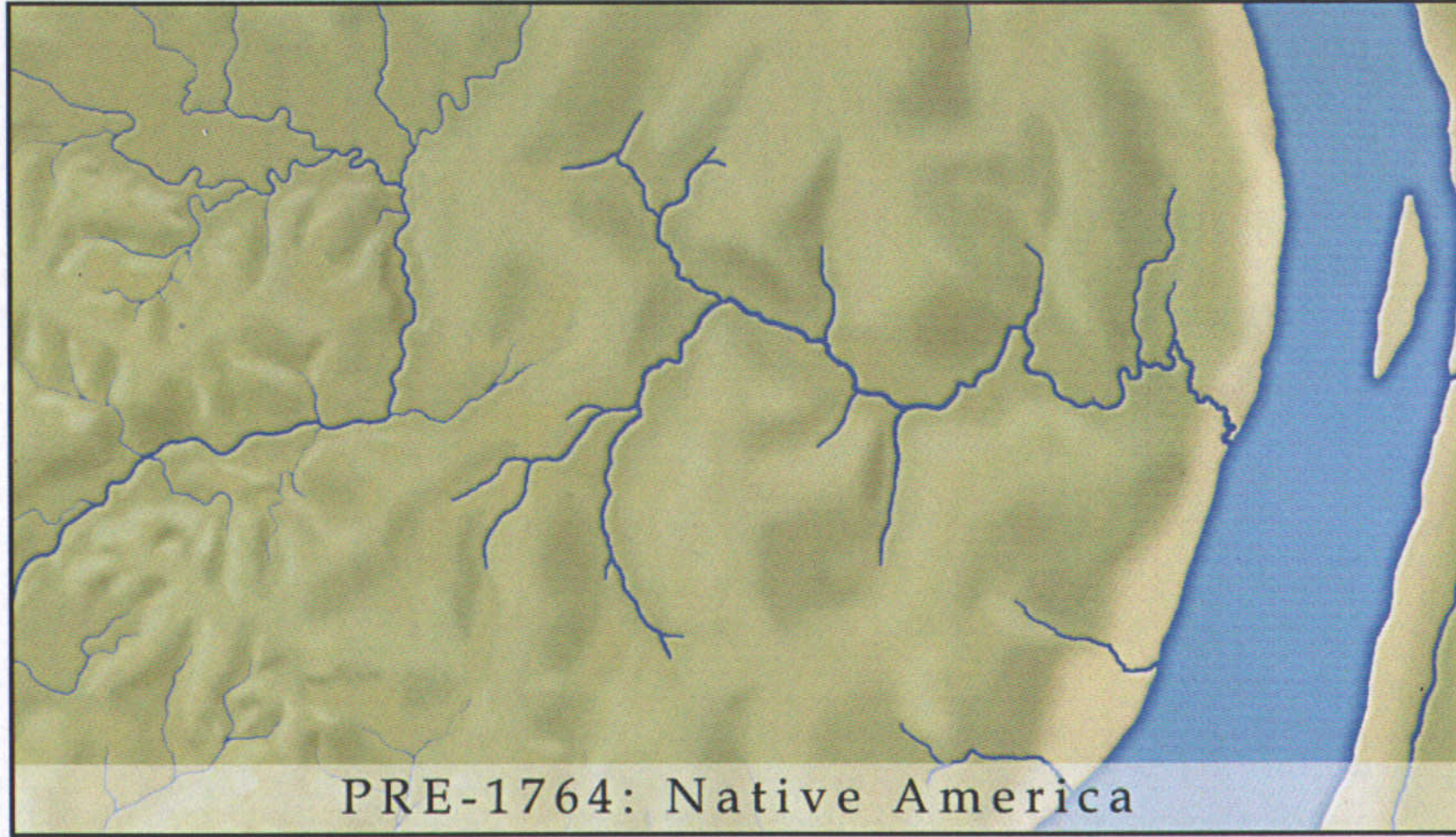


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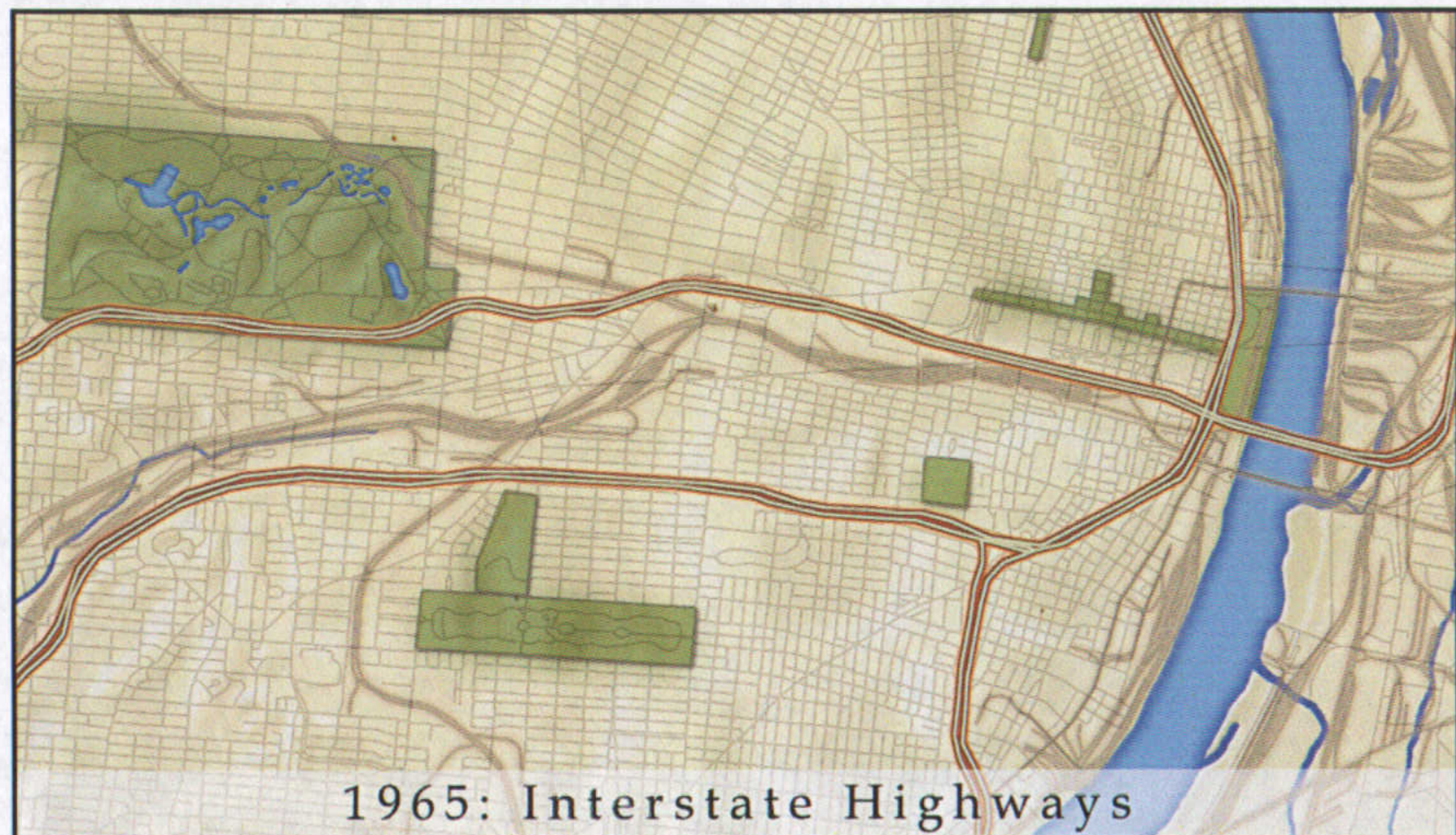
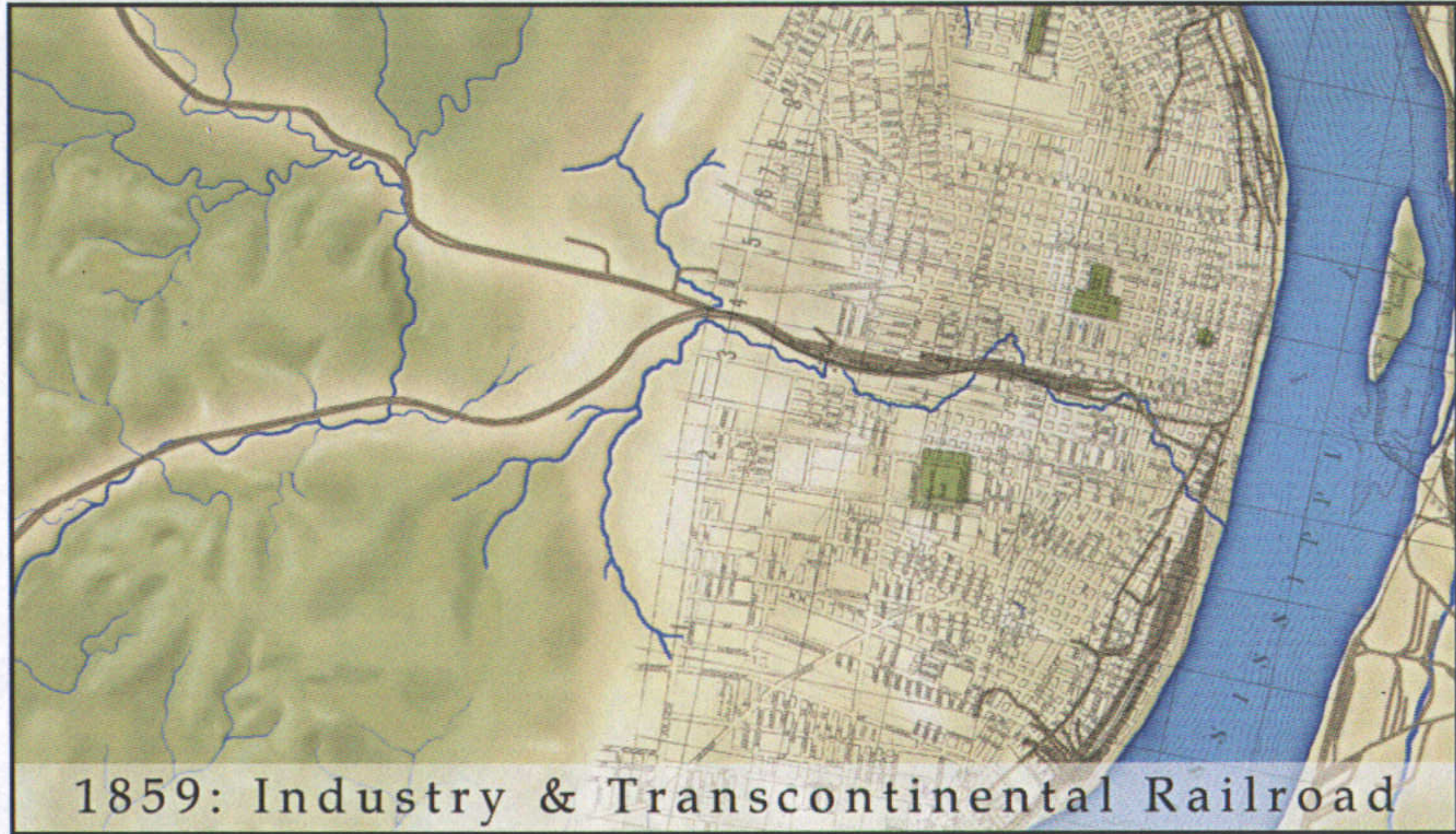
# Chouteau Lake & Greenway

evolution



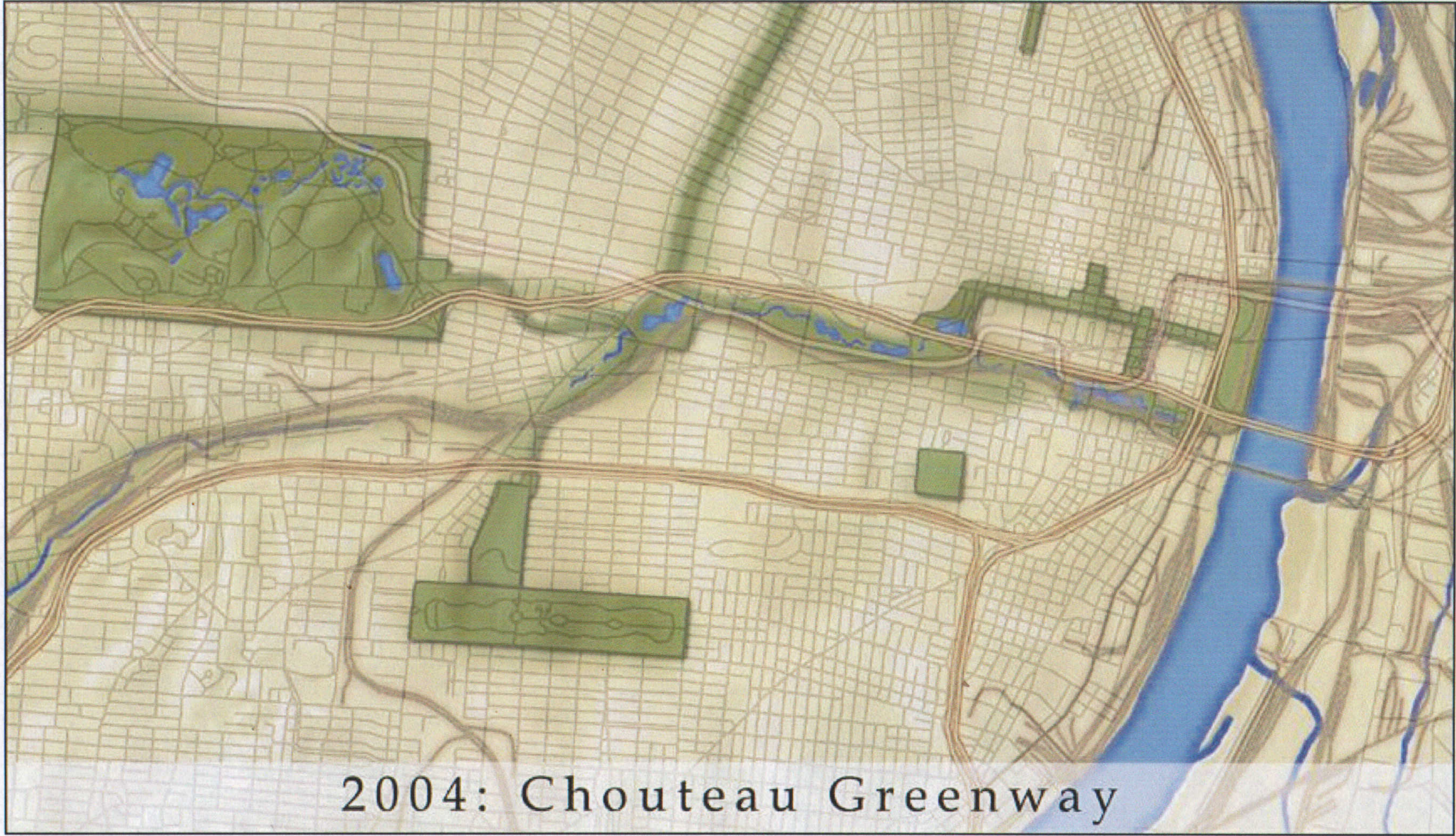
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# Chouteau Lake & Greenway

evolution



2004: Chouteau Greenway

# Chouteau Lake & Greenway

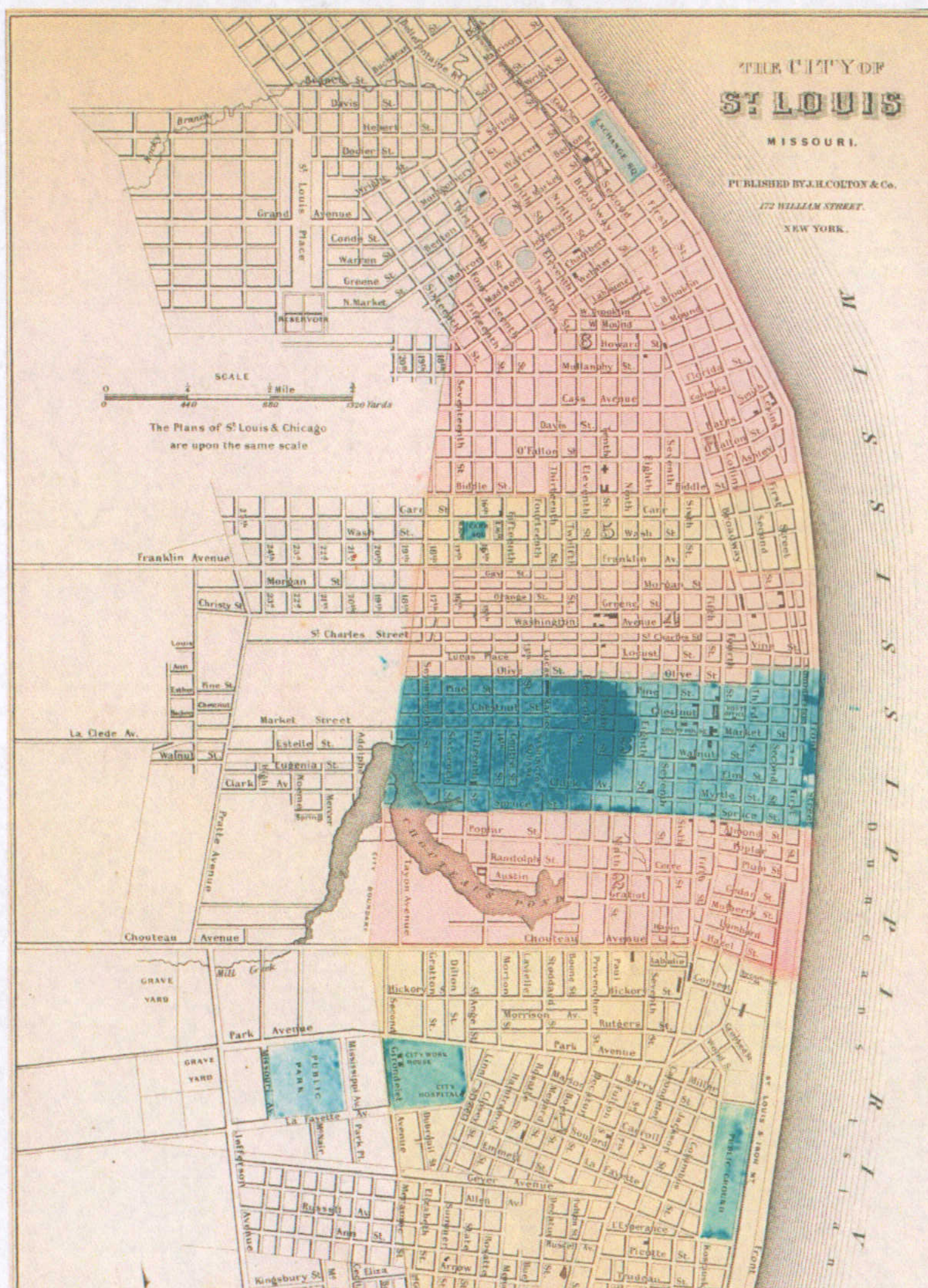
evolution



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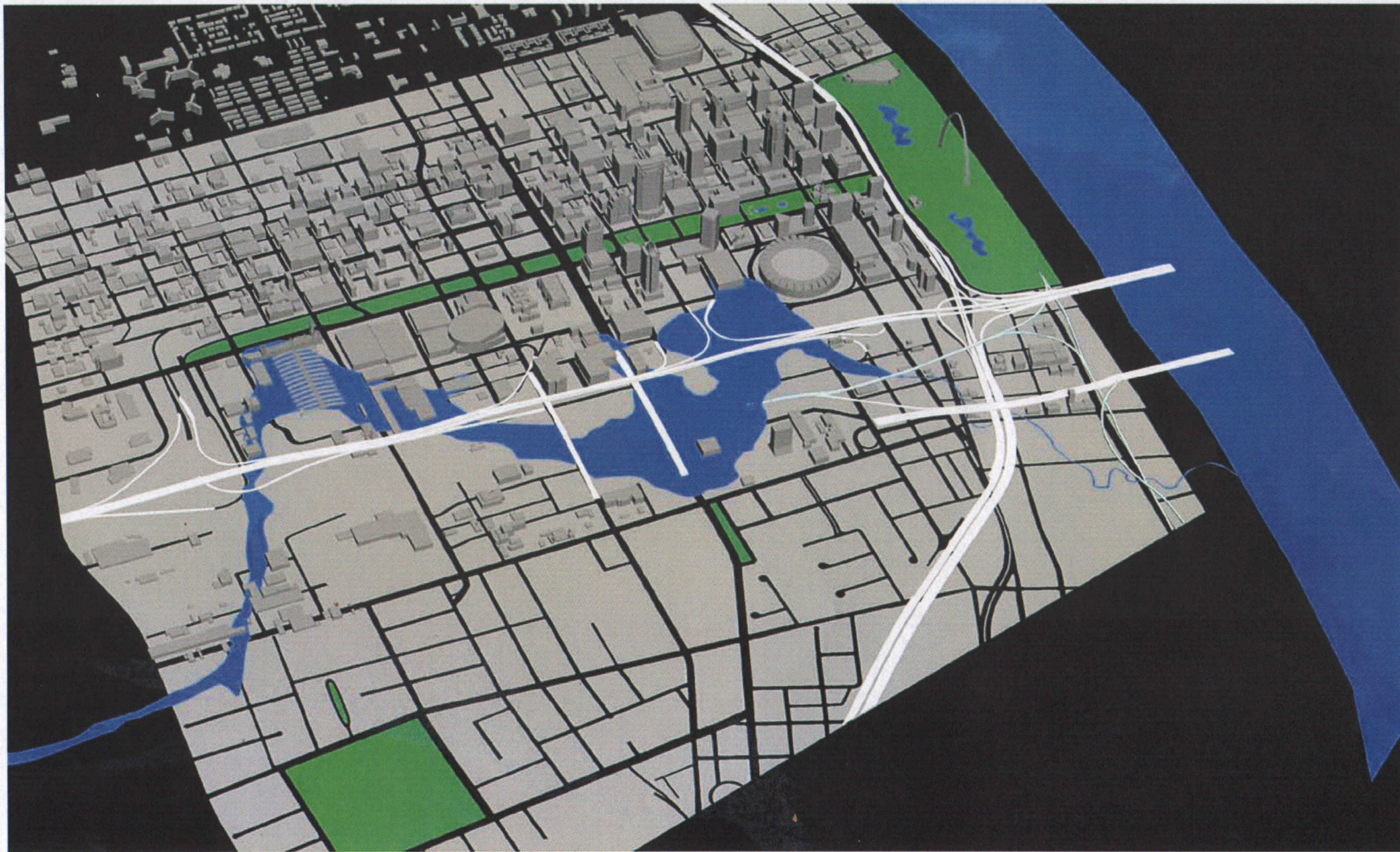
# Chouteau Lake & Greenway

historic chouteau's pond - 1854



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# Chouteau Lake & Greenway

historic chouteau's pond overlay



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Chouteau Lake & Greenway  
master development perspective

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*connect*

Connect people by restoring the region's natural central corridor:  
*Build a beautiful lake and trail system that brings together academic, commercial, cultural and neighborhood activities.*

*engage*

Engage leading universities, corporations and civic institutions in the economic development of St. Louis:  
*Support the pursuit of new opportunities on their campuses adjoining the Greenway, as a foundation to attract other enterprises.*

*focus*

Focus efforts to grow life & plant sciences and related industries:  
*Launch a comprehensive marketing and real estate strategy for a series of high technology growth areas along the Greenway corridor.*

*accelerate*

Accelerate the redevelopment of neighborhoods:  
*Establish cooperating relationships with local community groups, schools and commercial districts to achieve their full potential.*

Chouteau Lake & Greenway

strategies & tasks

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# connect

Connect people by restoring the region's natural central corridor:

*Build a beautiful lake and trail system that brings together academic, commercial, cultural and neighborhood activities.*



## Chouteau Lake & Greenway

strategies & tasks - 1



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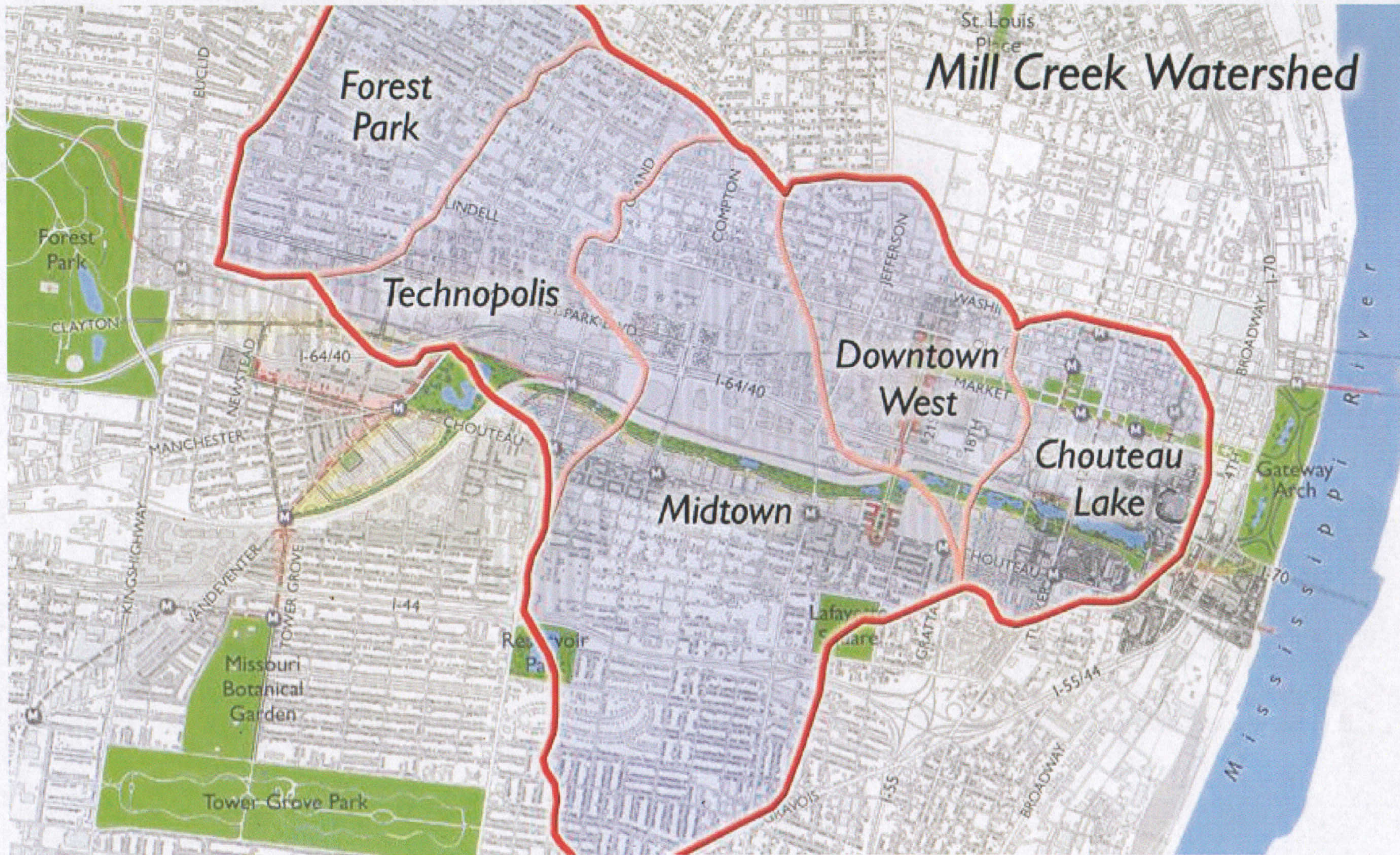
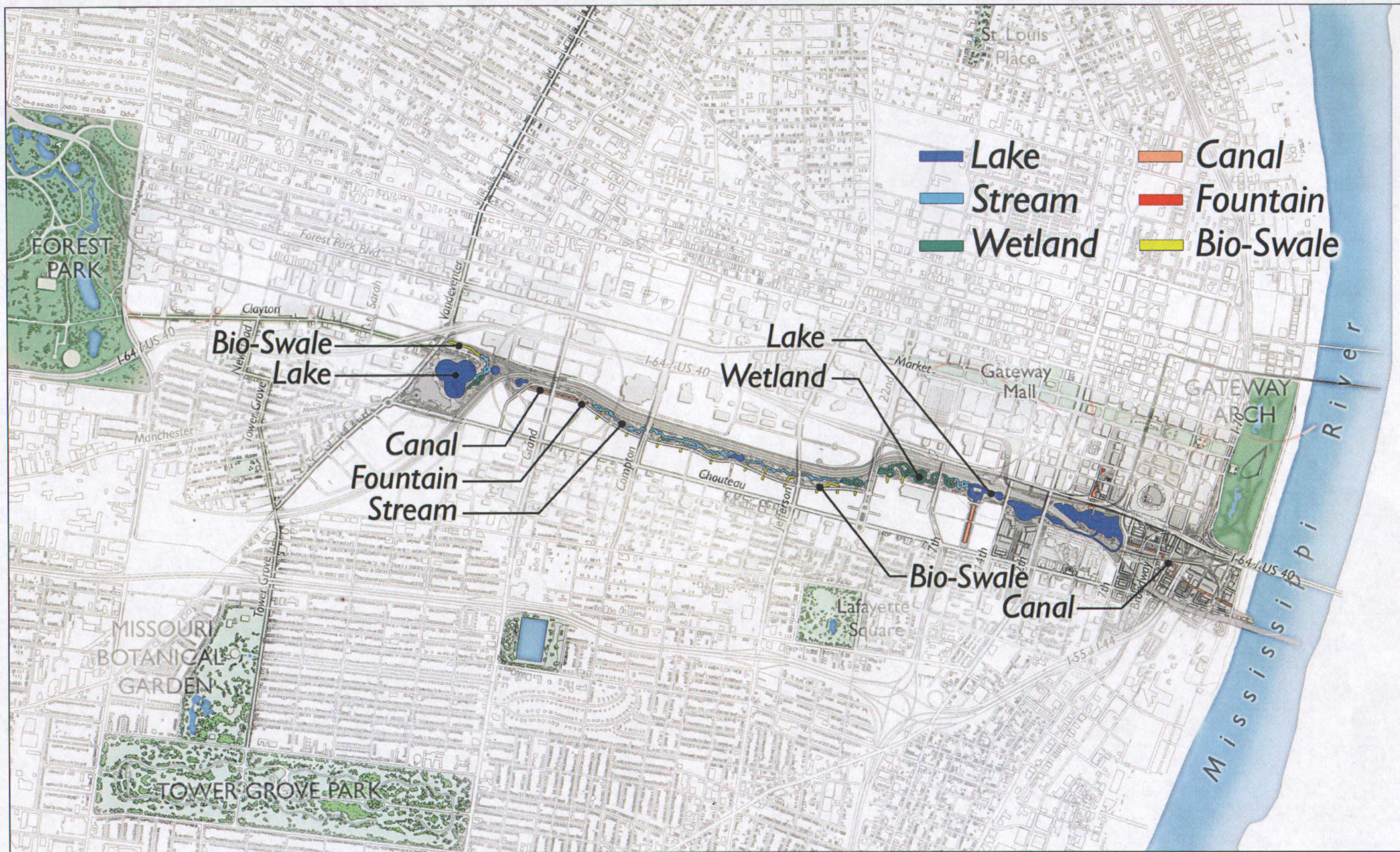


Fig. 1-2.4

Chouteau Lake & Greenway  
 mill creek local subwatersheds



# Chouteau Lake & Greenway

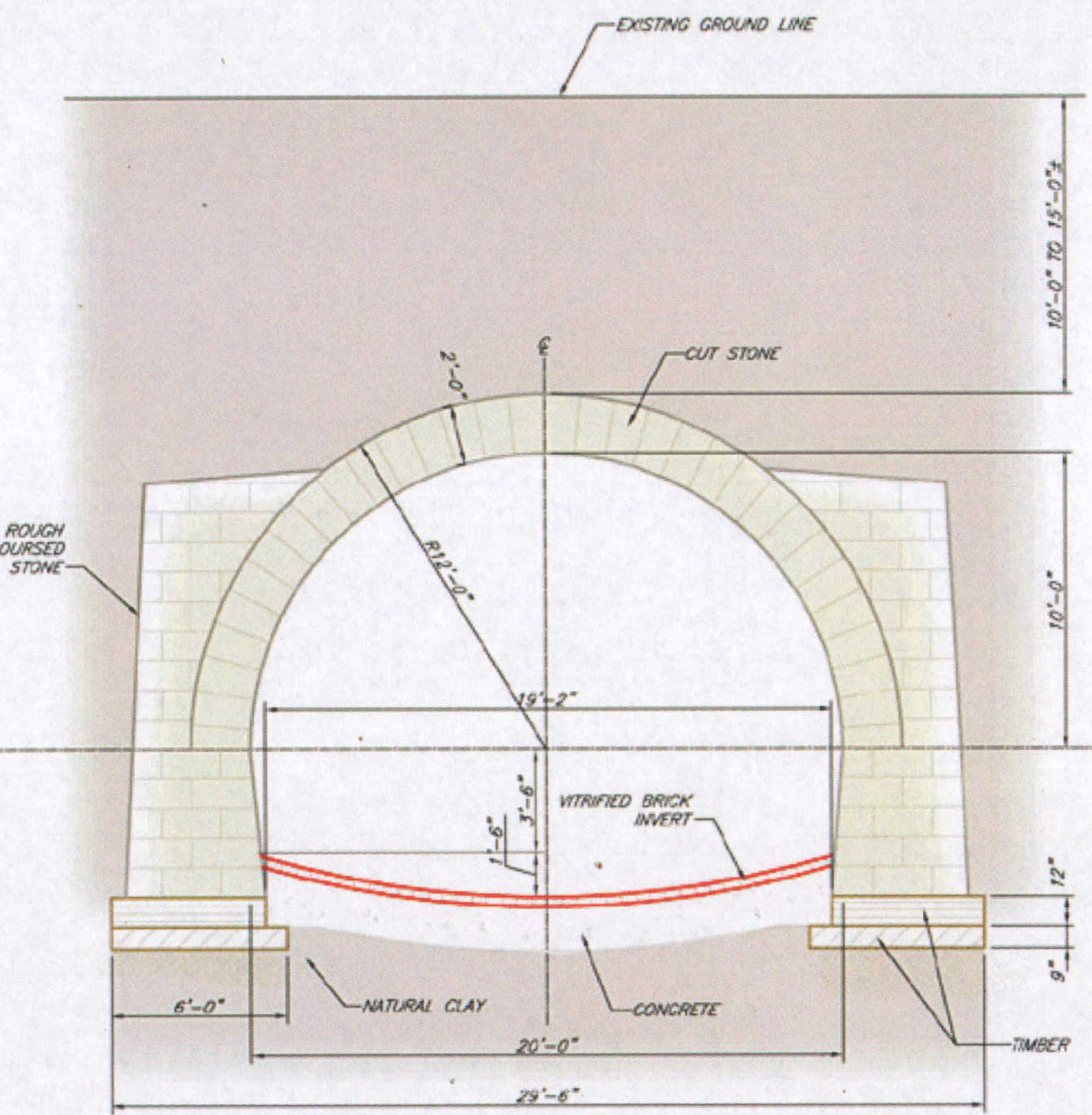
urban ecology concept



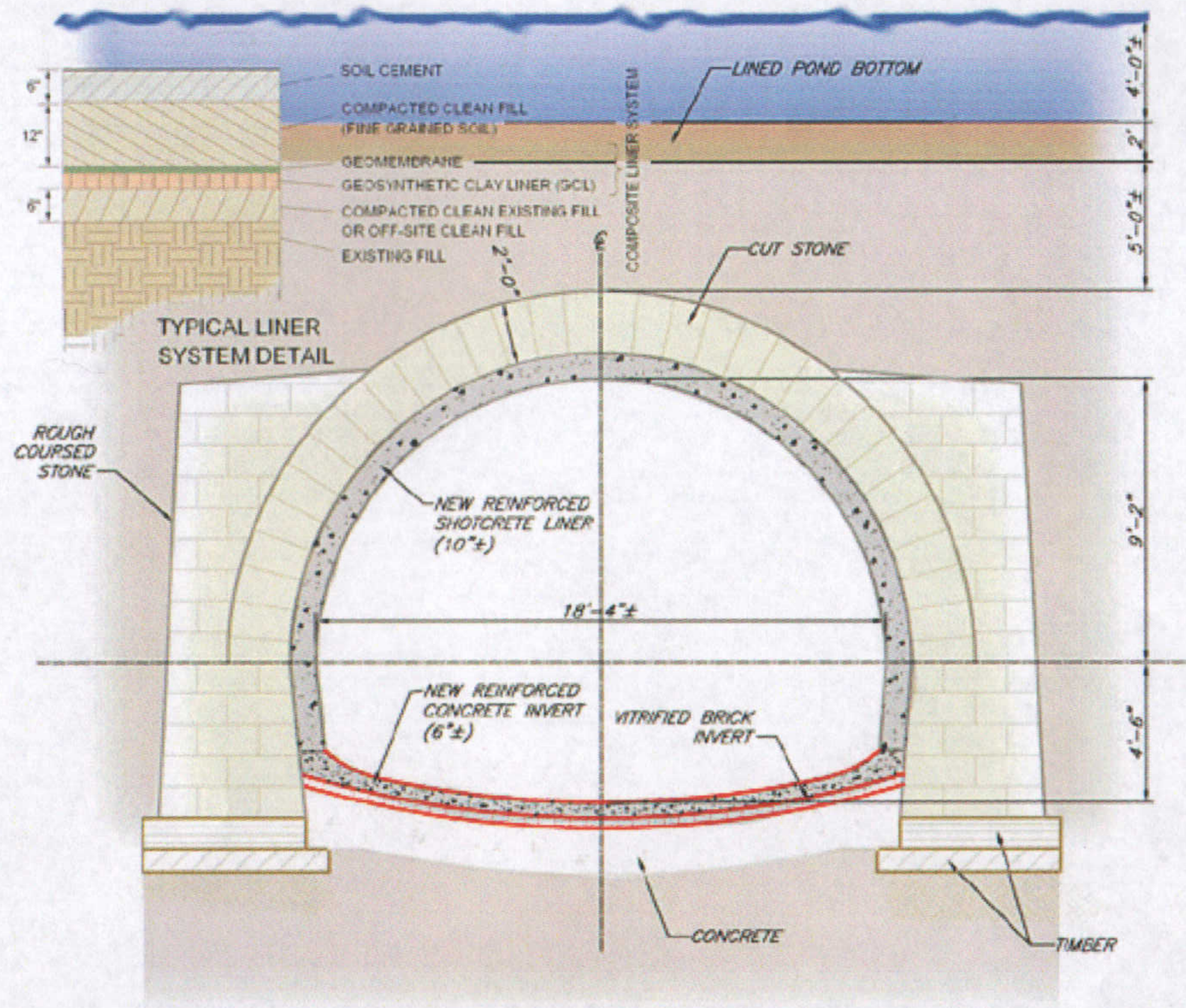
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Existing Cross Section  
SCALE 3/4" = 1'-0"



Typical Sewer Rehabilitation  
SCALE 3/4" = 1'-0"

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Chouteau Lake & Greenway  
mill creek sewer rehabilitation



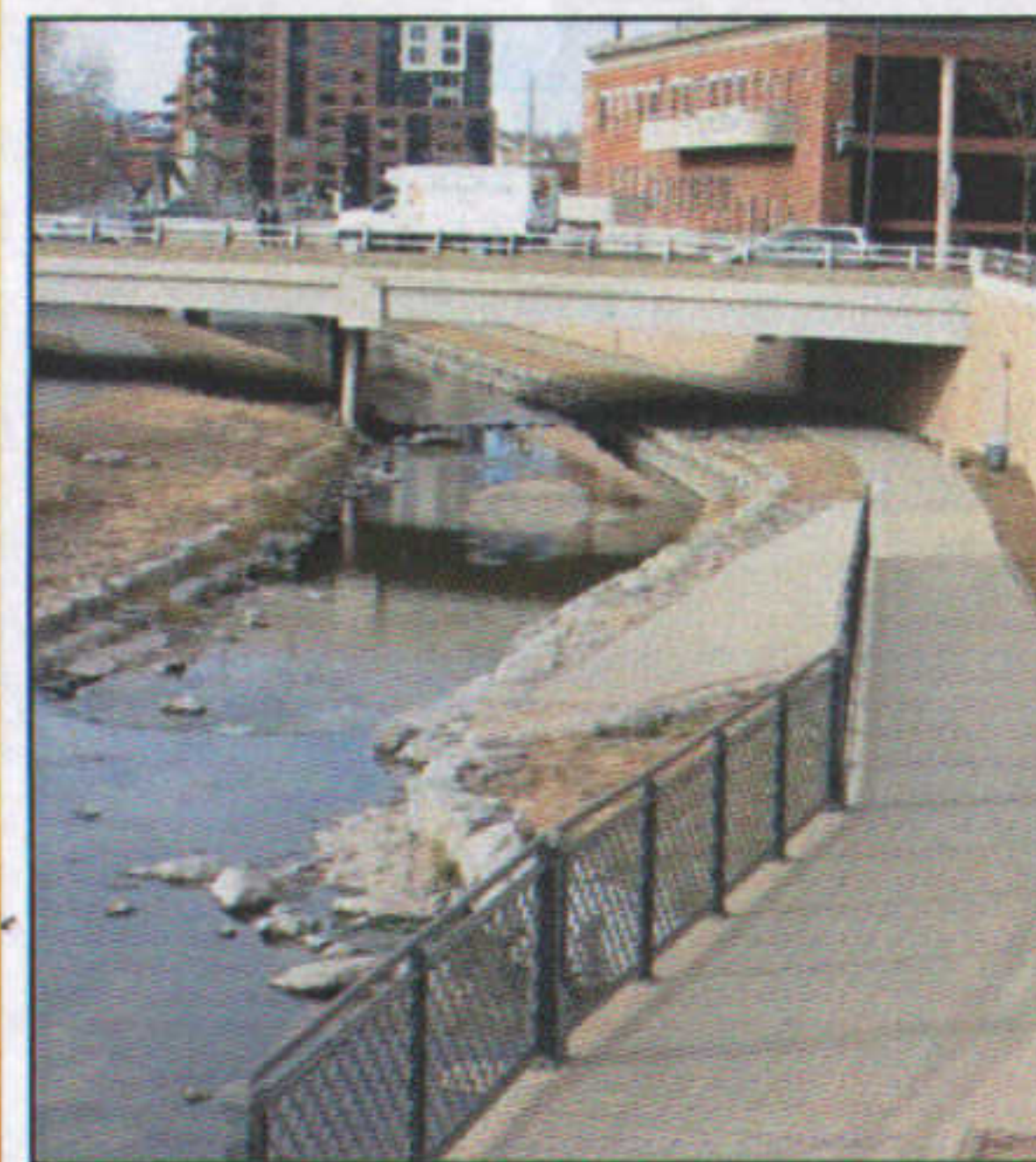
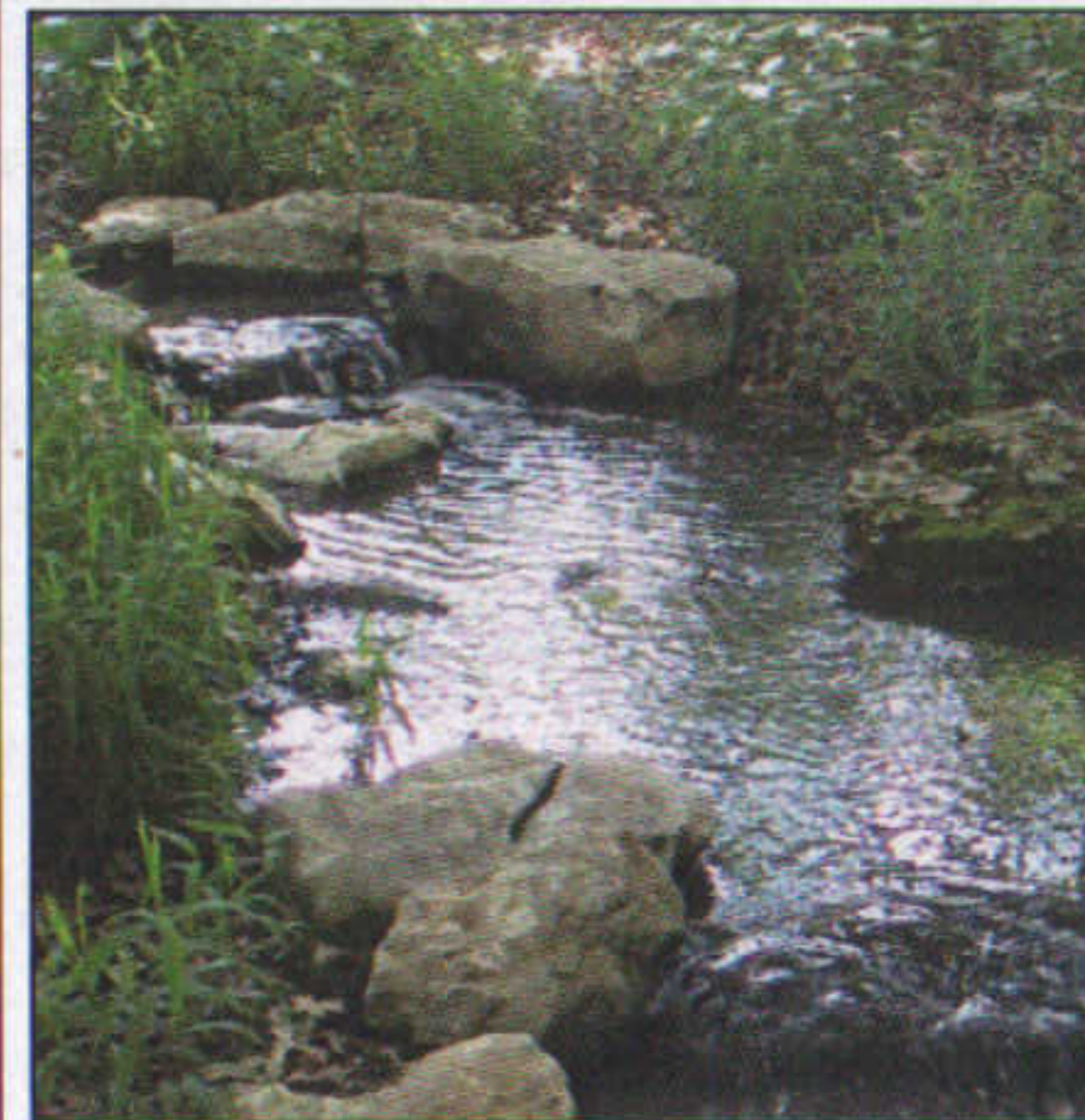
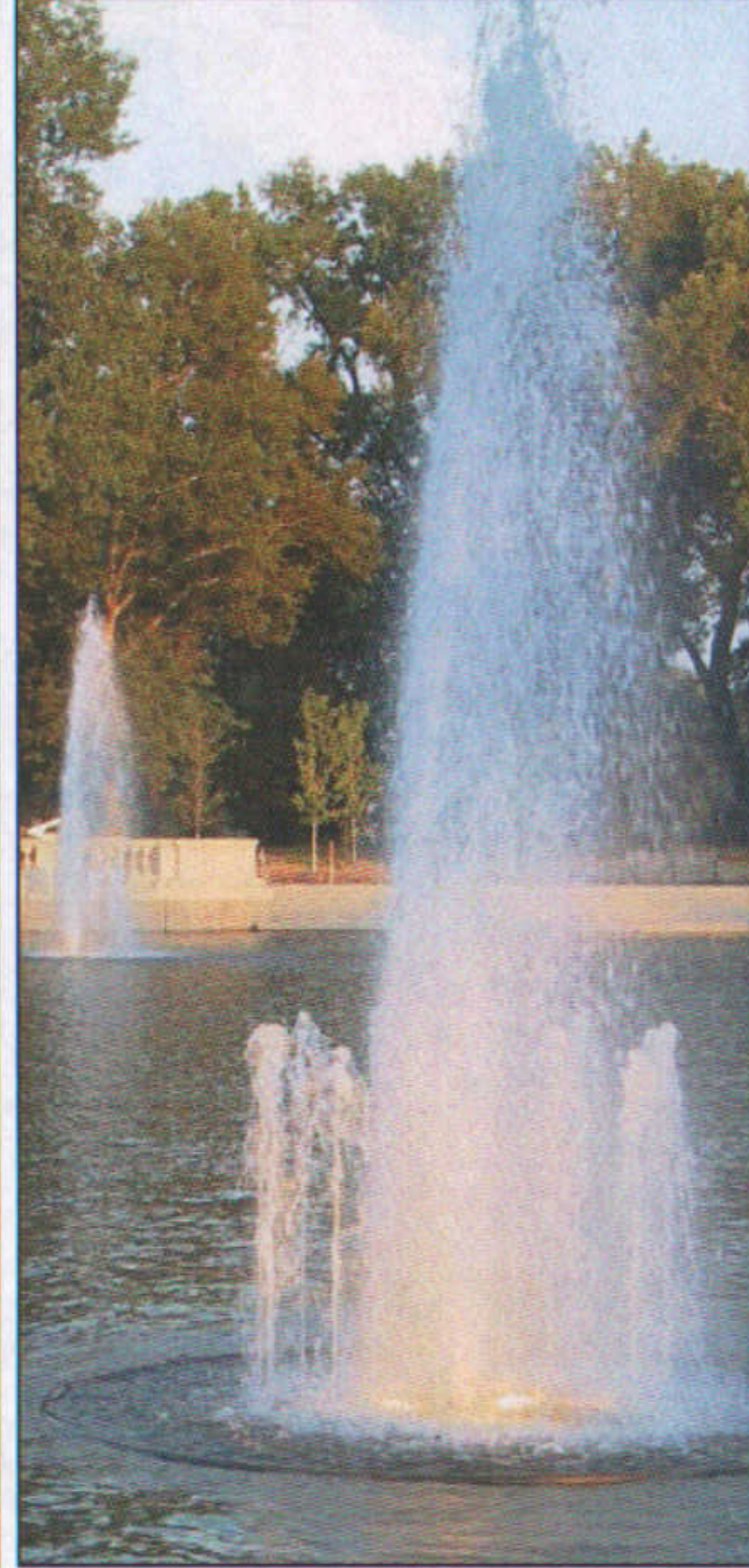
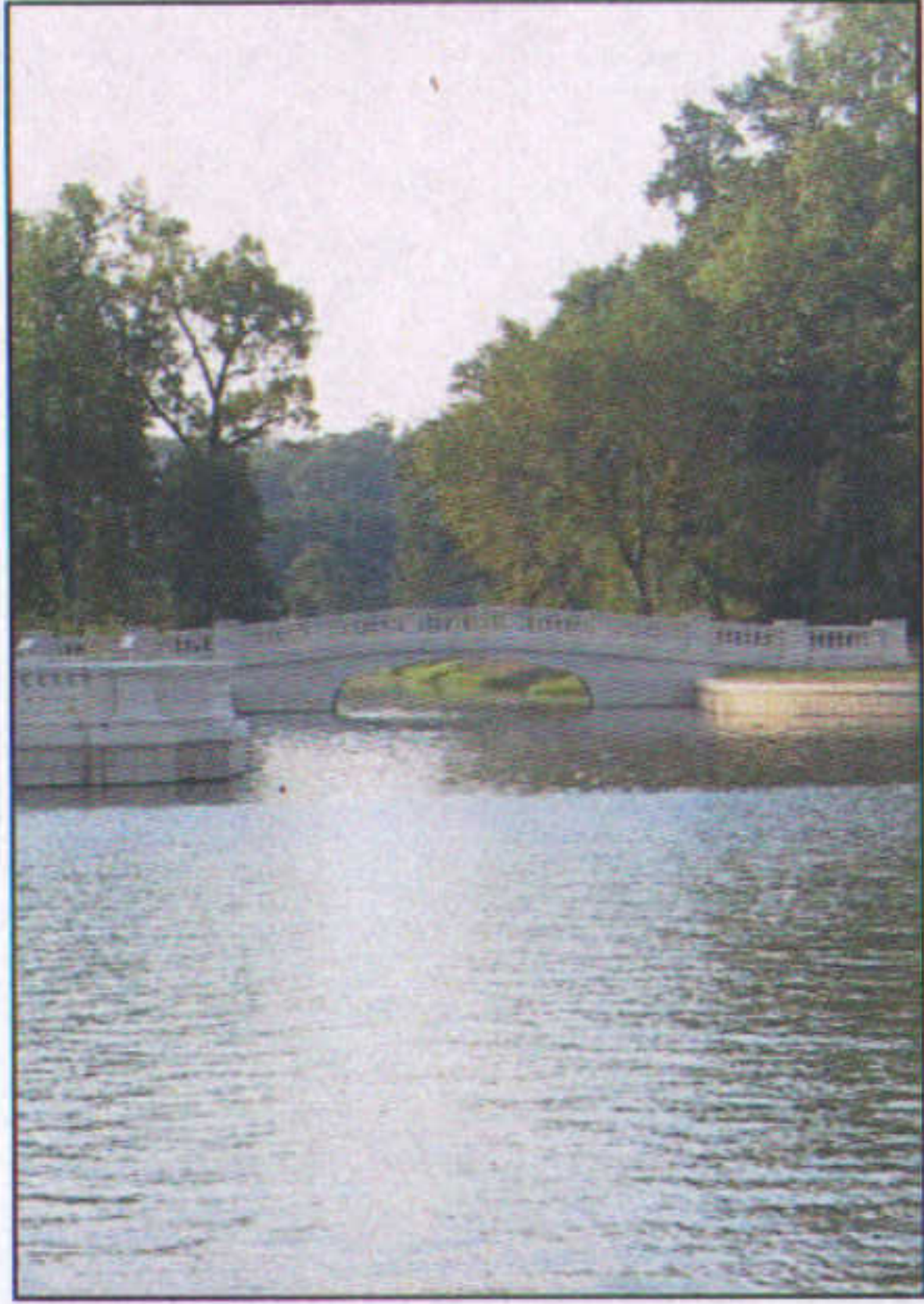
# Lake

# Stream

# Wetland

# Canal

# Fountain Bio-Swale



Chouteau Lake & Greenway  
urban ecology concept

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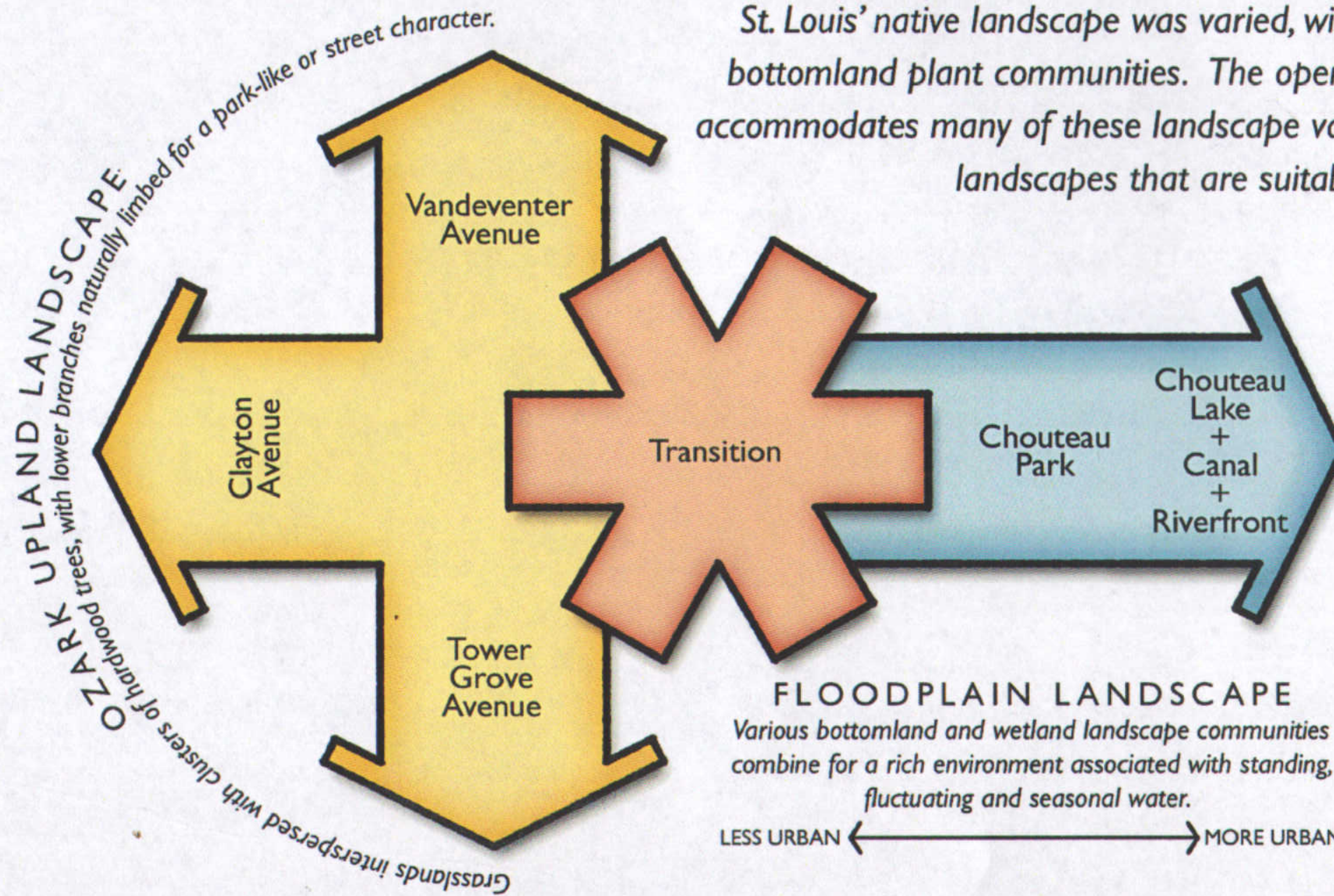
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# OPEN SPACE IN CHOUTEAU GREENWAY Ozark Plateau Landscape

St. Louis' native landscape was varied, with a diverse environment of upland and bottomland plant communities. The open space concept for Chouteau Greenway accommodates many of these landscape varieties, in naturalized conditions as well as landscapes that are suitable for human activities.



## OPEN SPACE CONCEPT Savanna

The street linkages to Forest Park, O'Fallon Park, Fairground Park, Missouri Botanical Garden and Tower Grove Park is limited by right-of-way widths and traffic considerations. Upland savanna plant communities—hardwood shade trees and native grasses—are suitable for these street corridors.

## OPEN SPACE CONCEPT Transition

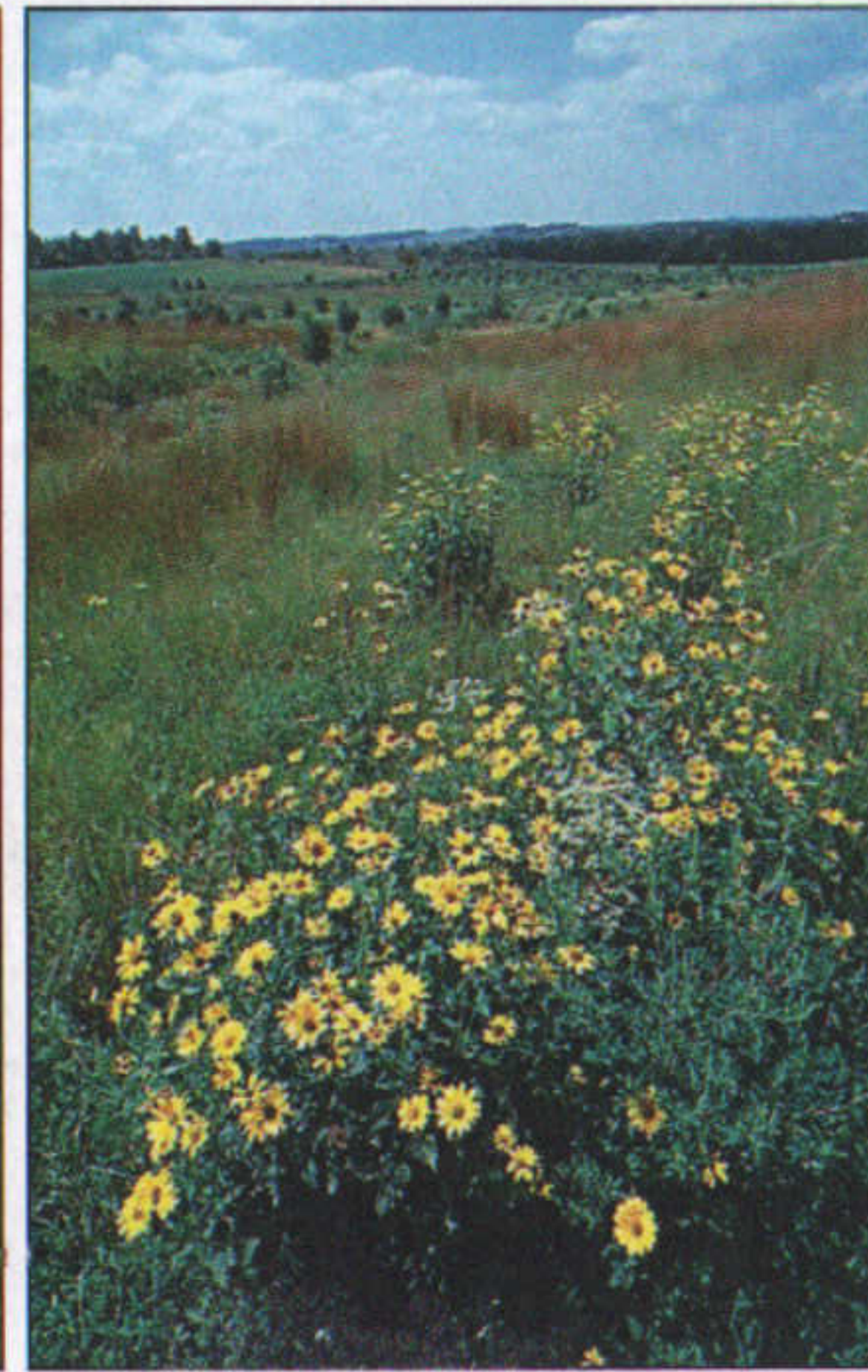
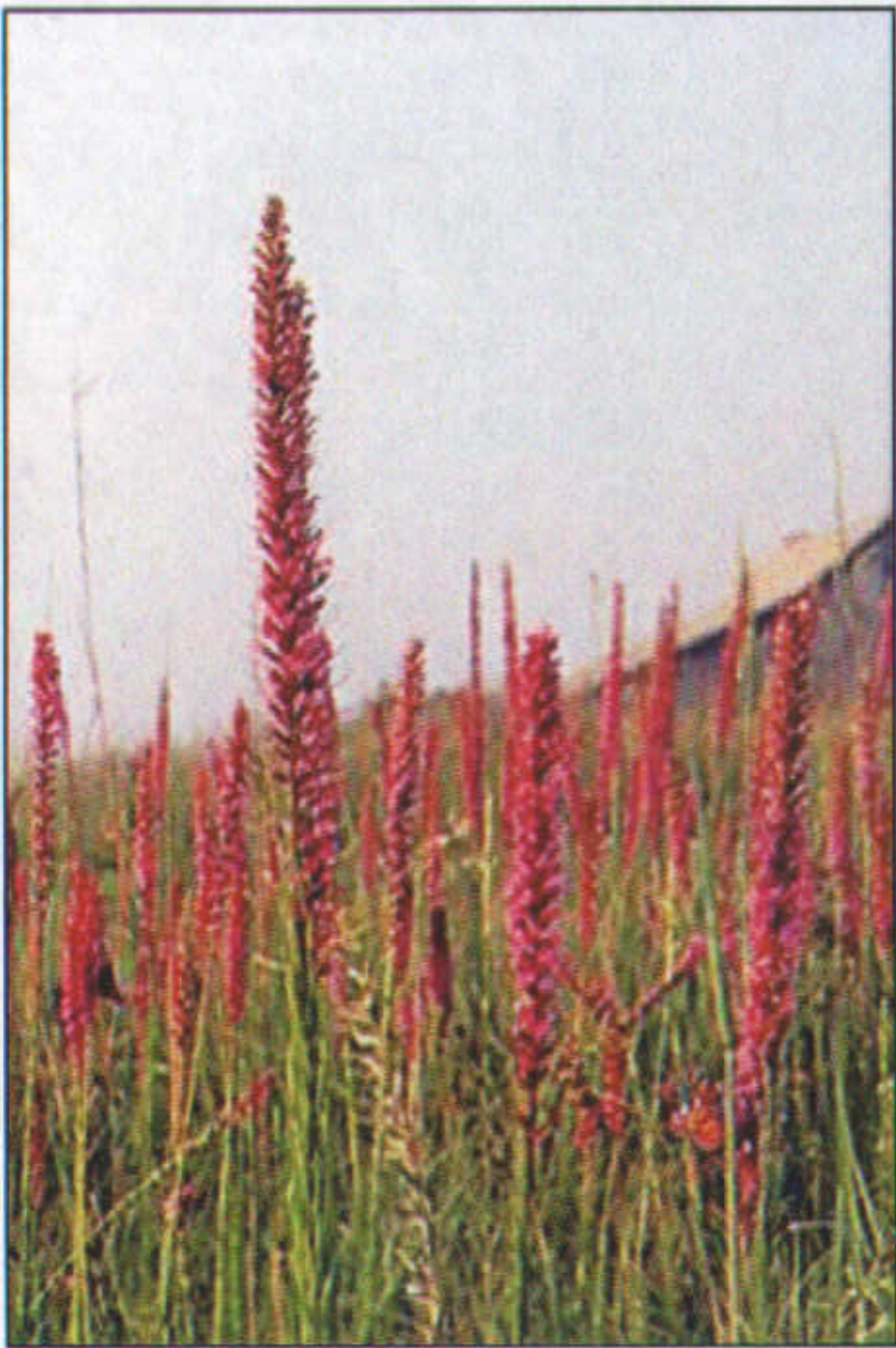
Between the savanna and riparian landscapes, Chouteau Park's western end is a transition with a variety of native Ozark Plateau landscape communities. The open pond provides edges and separates savanna, pond swamp, fens, marsh, prairie and wet meadow.

## OPEN SPACE CONCEPT Riparian

By restoring the pre-settlement Petite Riviere, a variety of floodplain and bottomland landscapes can also be established, while also re-establishing a natural aquatic processes along the freshwater creek to the Mississippi River. With fluctuating water levels and seasonal changes, conditions may suit plant communities such as forested and prairie fens, lower perennial and intermittent streams, freshwater marsh, pond and pond swamp.



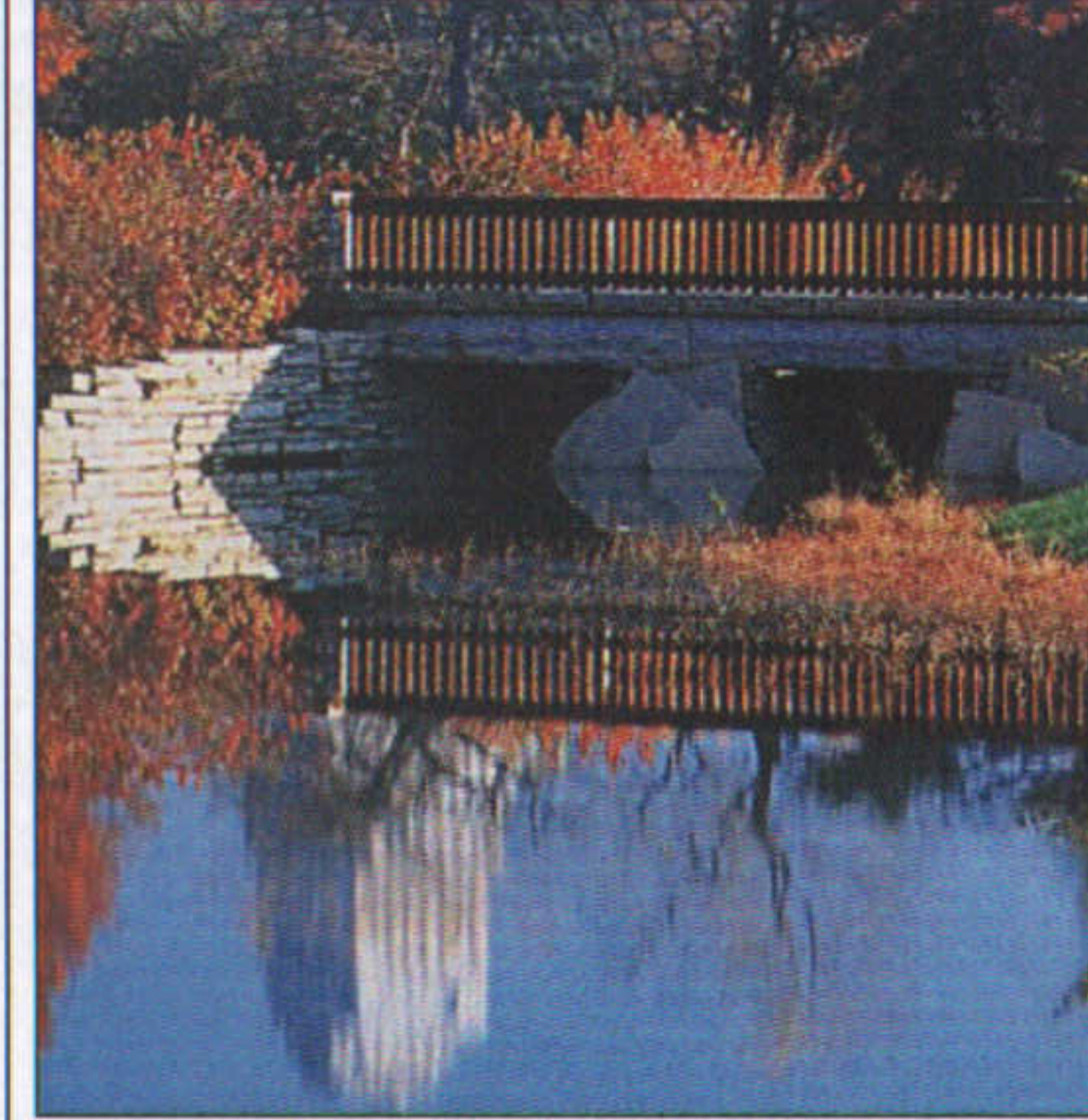
# Savanna



# Transition



# Riparian

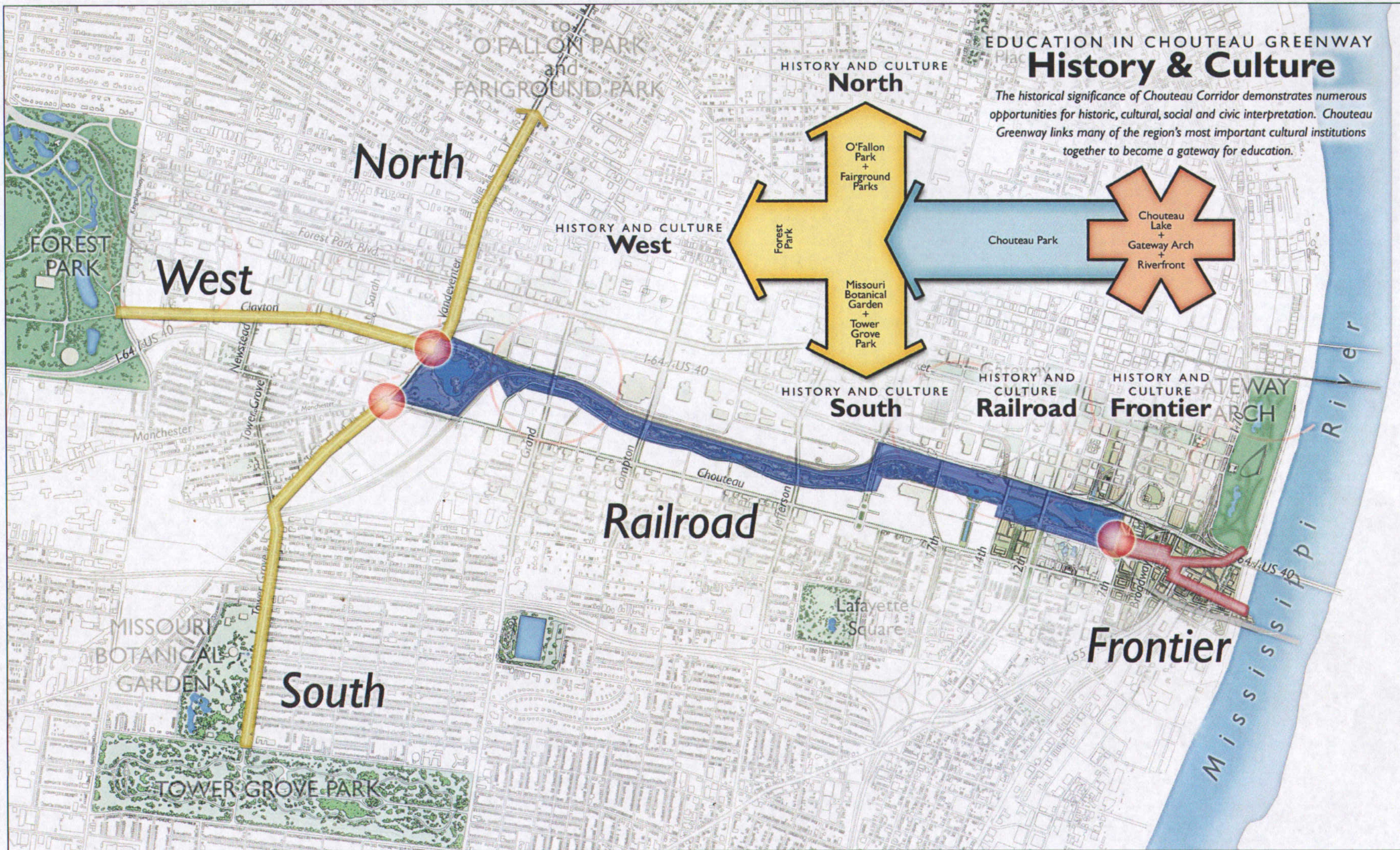


Chouteau Lake & Greenway

open space concept images



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Chouteau Lake & Greenway  
 education concept plan – history & culture

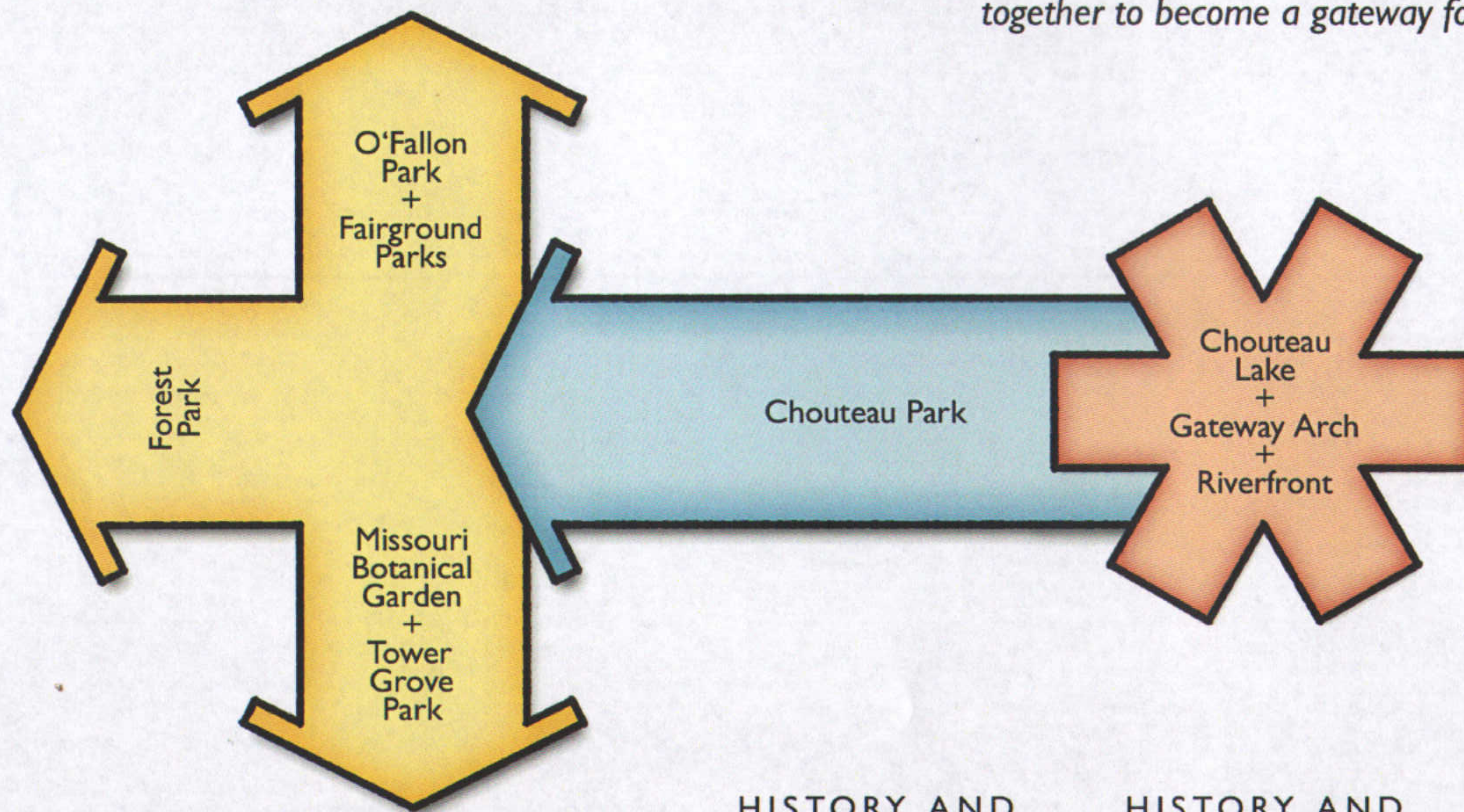
EDUCATION IN CHOUTEAU GREENWAY

# History & Culture

*The historical significance of Chouteau Corridor demonstrates numerous opportunities for historic, cultural, social and civic interpretation. Chouteau Greenway links many of the region's most important cultural institutions together to become a gateway for education.*

## HISTORY AND CULTURE North

*As a northern extension to Fairground and O'Fallon Parks, Chouteau Greenway is a gateway to the cultural sites that interpret the history of St. Louis and North St. Louis neighborhoods.*



## HISTORY AND CULTURE South

*As a southern extension to Missouri Botanical Garden and Tower Grove Park, Chouteau Greenway is a gateway to the cultural sites that interpret the history of St. Louis and South St. Louis neighborhoods.*

## HISTORY AND CULTURE Railroad

*As the backbone of Chouteau Greenway the central corridor interprets the history of St. Louis and its role in western expansion as a major railroad hub.*

## HISTORY AND CULTURE Frontier

*As the eastern anchor to Chouteau Greenway the cultural sites in Downtown interpret the history of St. Louis and its beginnings on the Mississippi.*

## HISTORY AND CULTURE West

*As a western extension to Forest Park, Chouteau Greenway is a gateway to the cultural sites that interpret the history of St. Louis and West St. Louis neighborhoods.  
(Art Museum, Missouri History Museum, Muni)*

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Chouteau Lake & Greenway education concept - history & culture



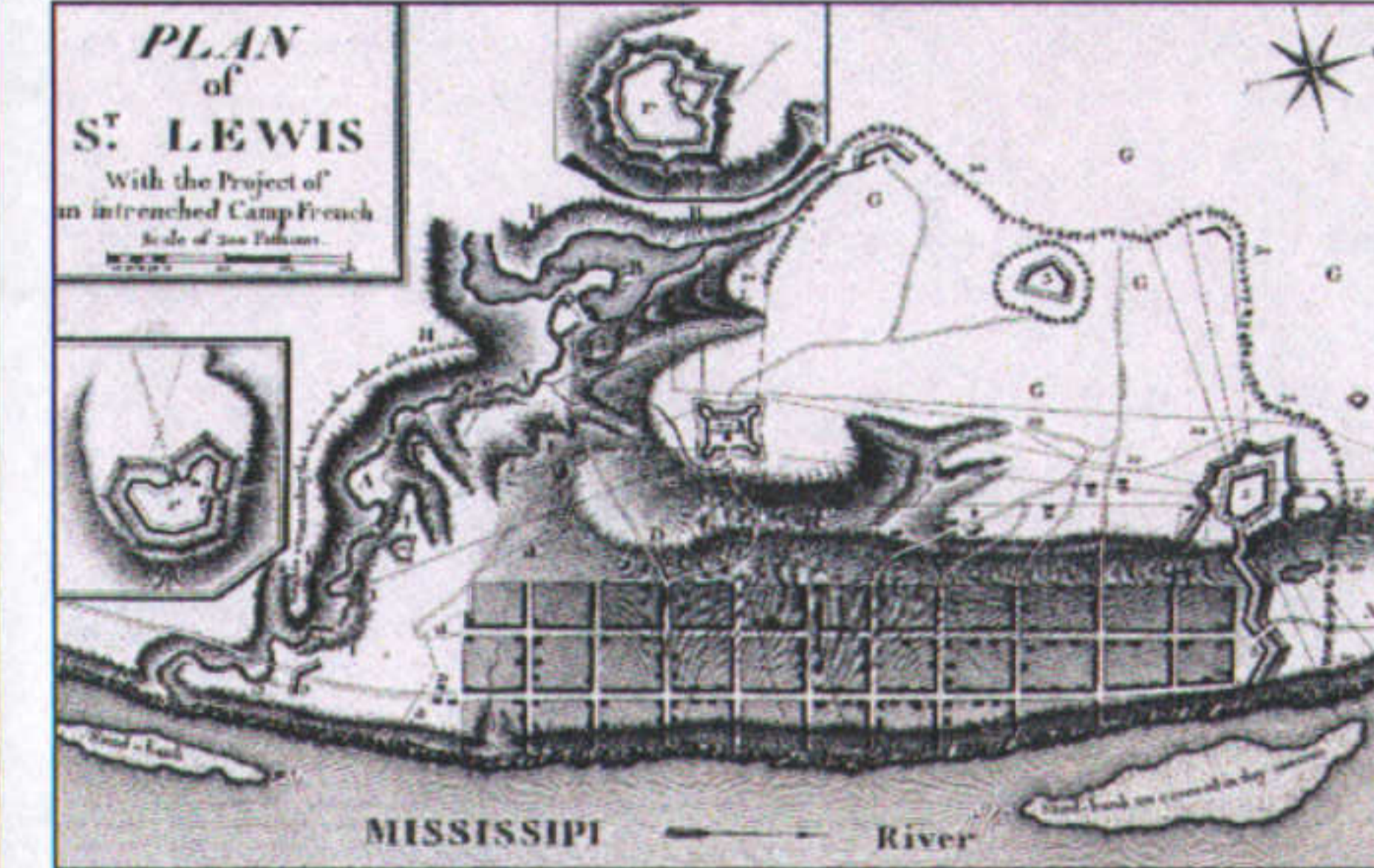
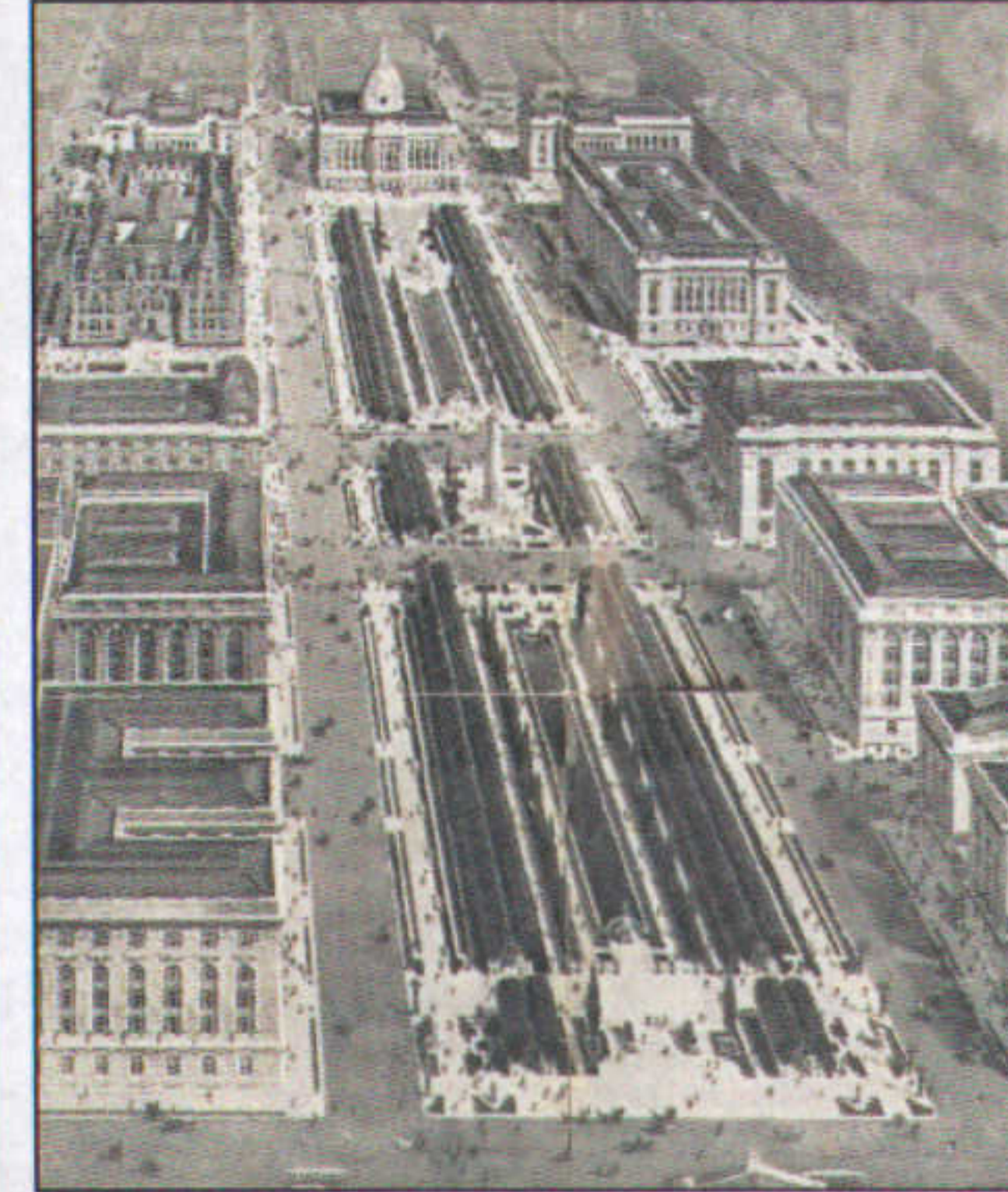
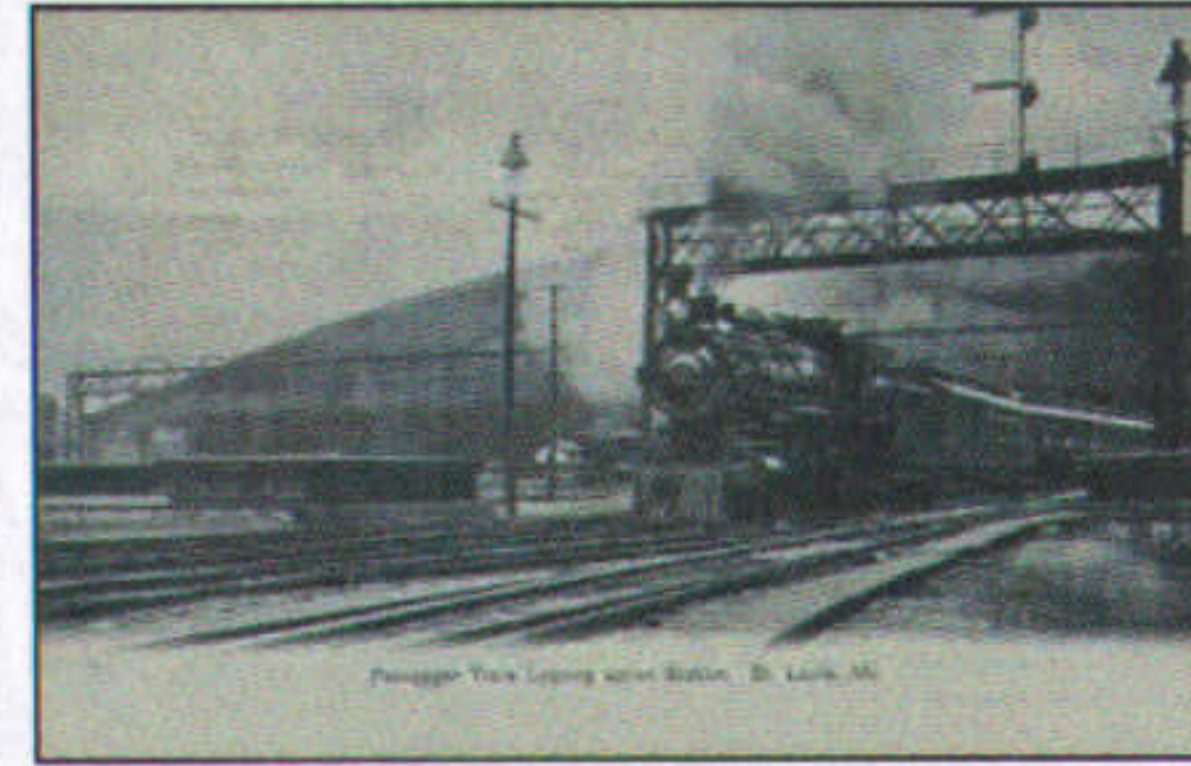
# West

# North

# South

# Railroad

# Frontier



THE RIVER FRONT AS IT IS.  
Showing the Unsightly Elevated Tracks and the Dilapidated Buildings.



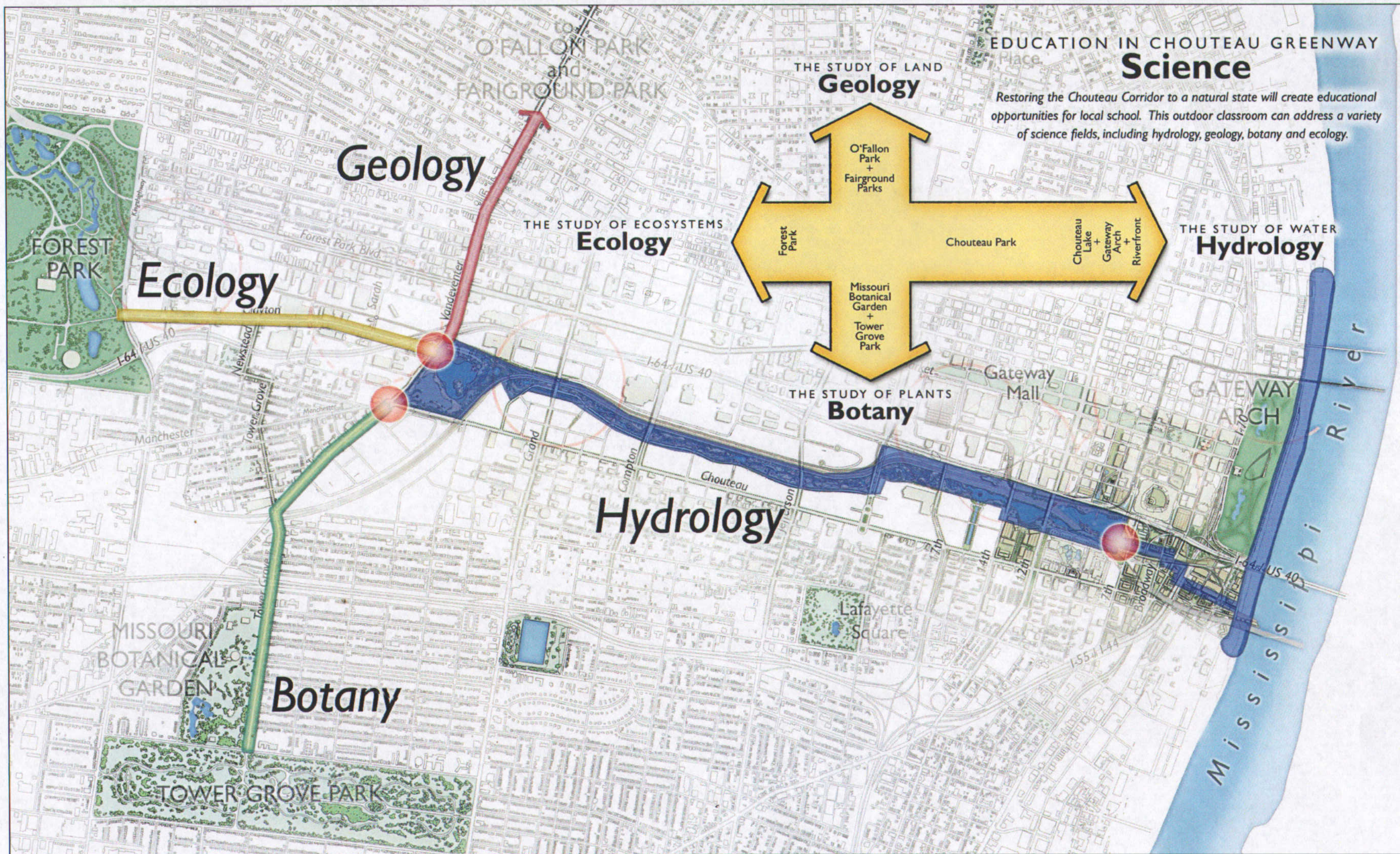
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Chouteau Lake & Greenway  
education concept images - history & culture







Chouteau Lake & Greenway  
 education concept plan - science

THE STUDY OF LAND  
**Geology**

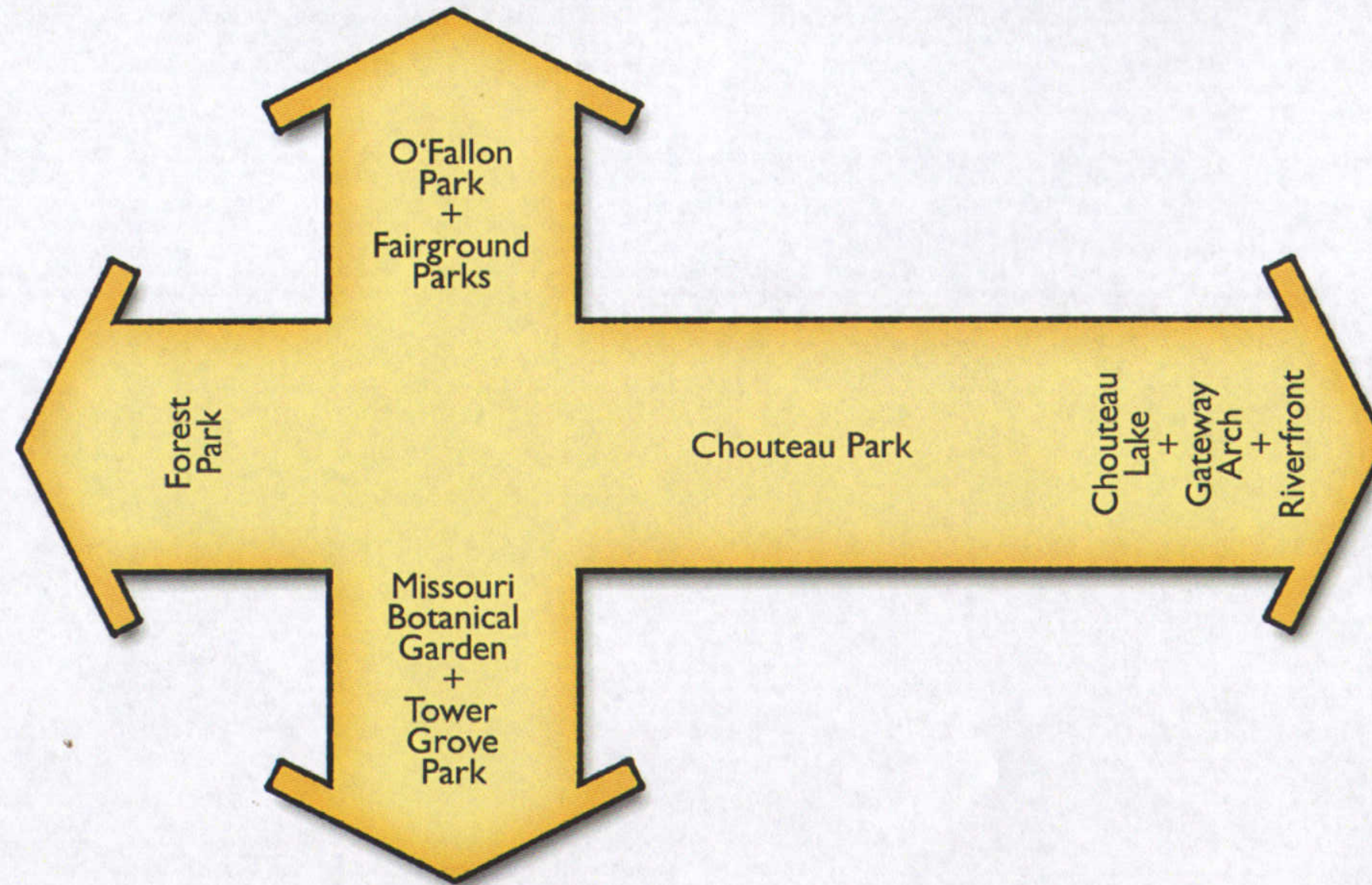
*An extension of Chouteau Greenway north to Fairground and O'Fallon Parks demonstrates the geology of uplands and bluffs overlooking the wide expanse of the American Bottoms: the Ice Age confluence of the Mississippi and Missouri Rivers*

EDUCATION IN CHOUTEAU GREENWAY  
**Science**

*Restoring the Chouteau Corridor to a natural state will create educational opportunities for local school. This outdoor classroom can address a variety of science fields, including hydrology, geology, botany and ecology.*

THE STUDY OF ECOSYSTEMS  
**Ecology**

*Forest Park's various environmental characteristics, including forest, stream, prairie, bluff and wetland, combined with the indigenous and exotic wildlife habitats exhibited at the zoo provide a wealth of ecosystem learning opportunities.*



THE STUDY OF WATER  
**Hydrology**

*The backbone of Chouteau Greenway, from Vandeventer Avenue to the Mississippi River, recreates a native stream corridor that demonstrates the natural cycle of water in a riparian system.*

THE STUDY OF PLANTS  
**Botany**

*An extension of Chouteau Greenway south to the Missouri Botanical Garden and Tower Grove Park combine world-class research facilities with diverse collections of plants as a living classroom.*

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education concept - science

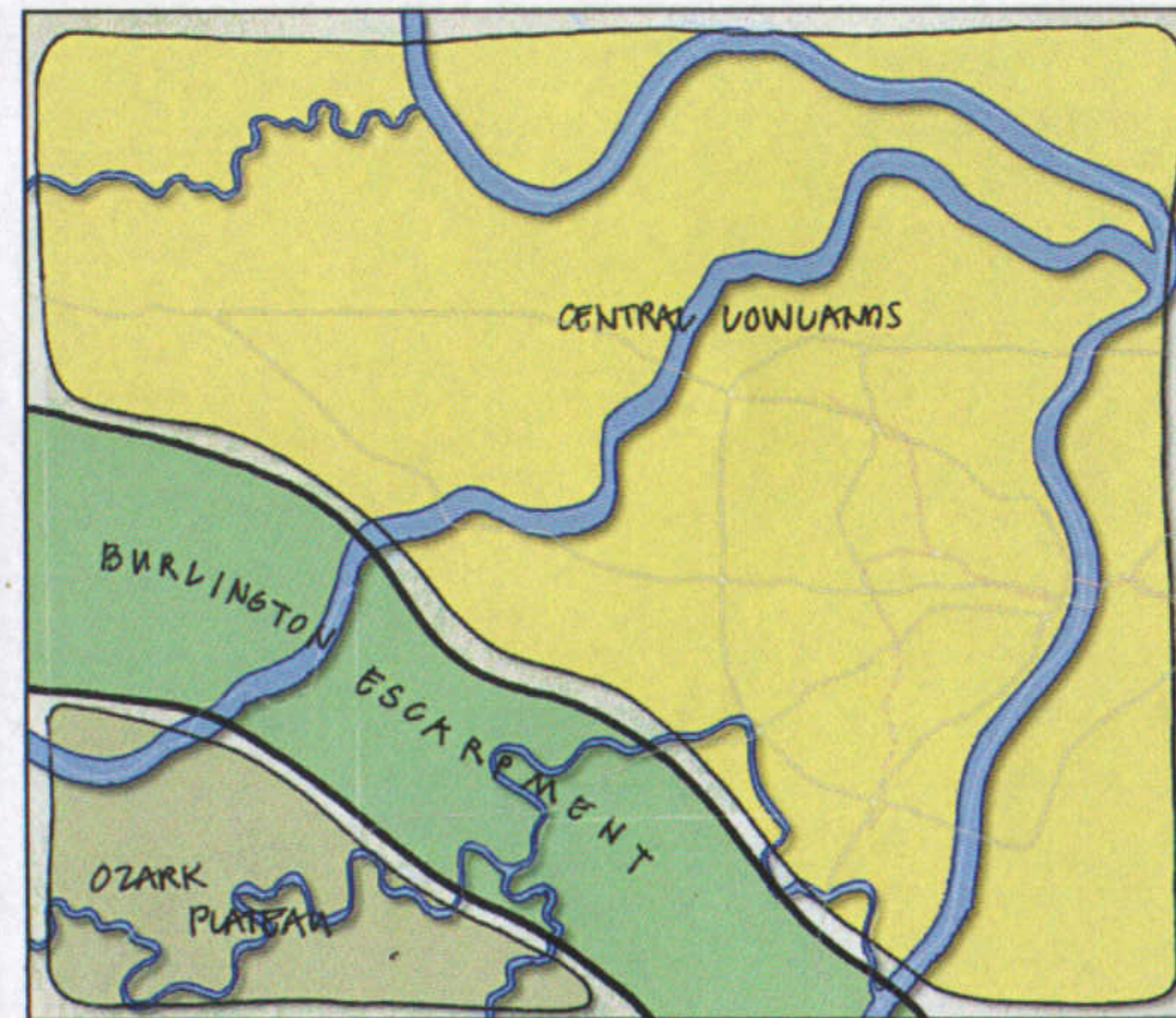
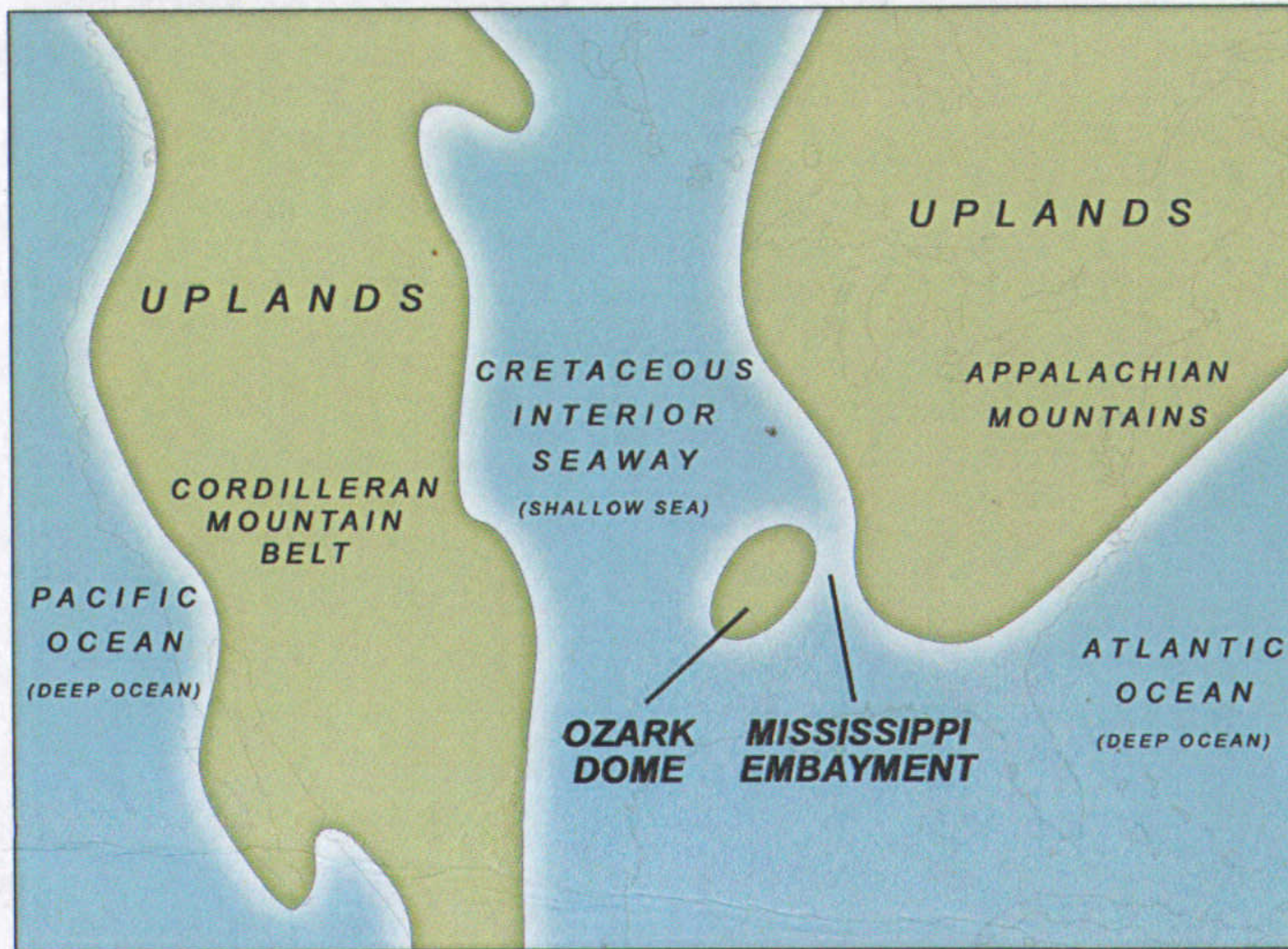
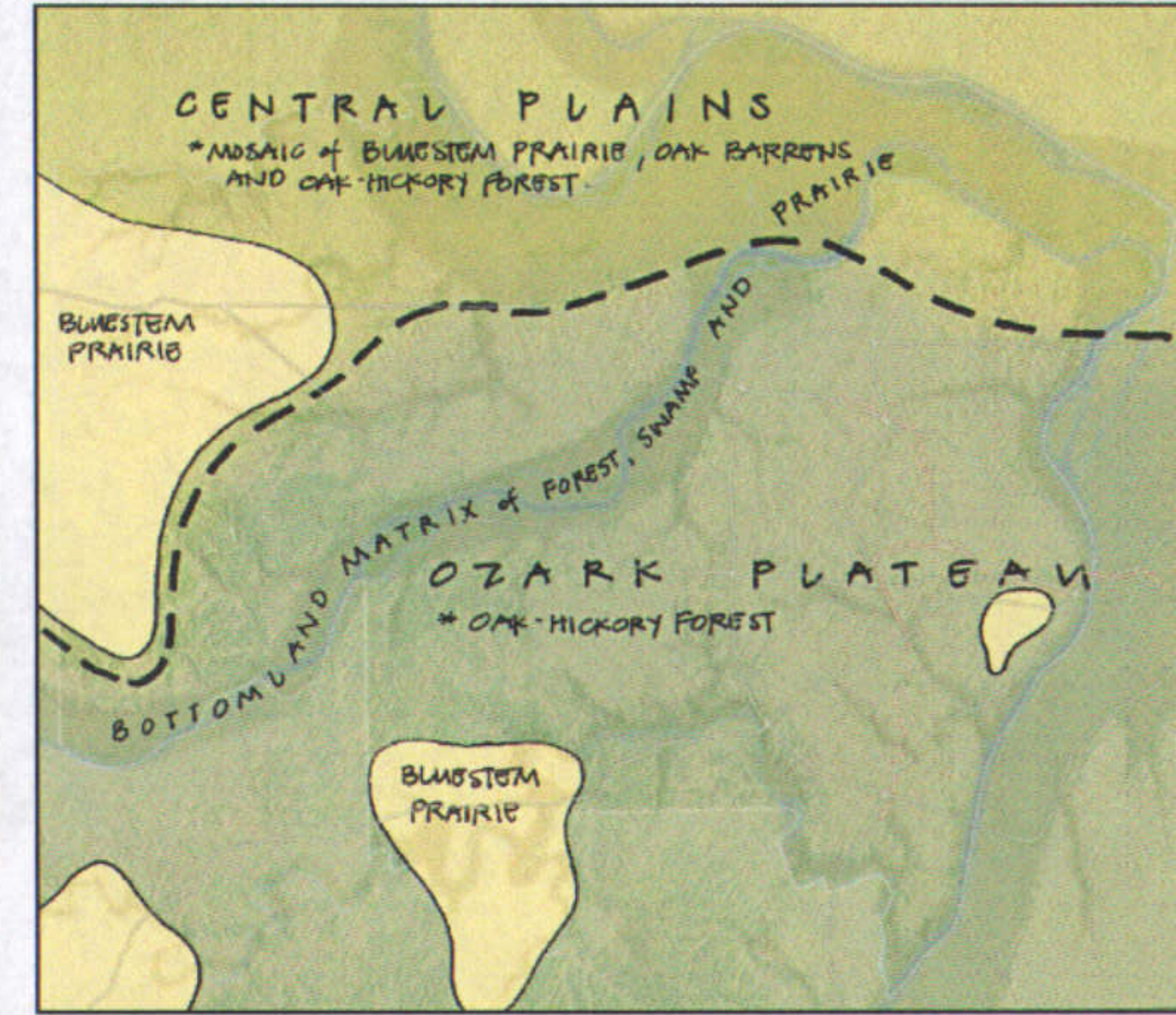
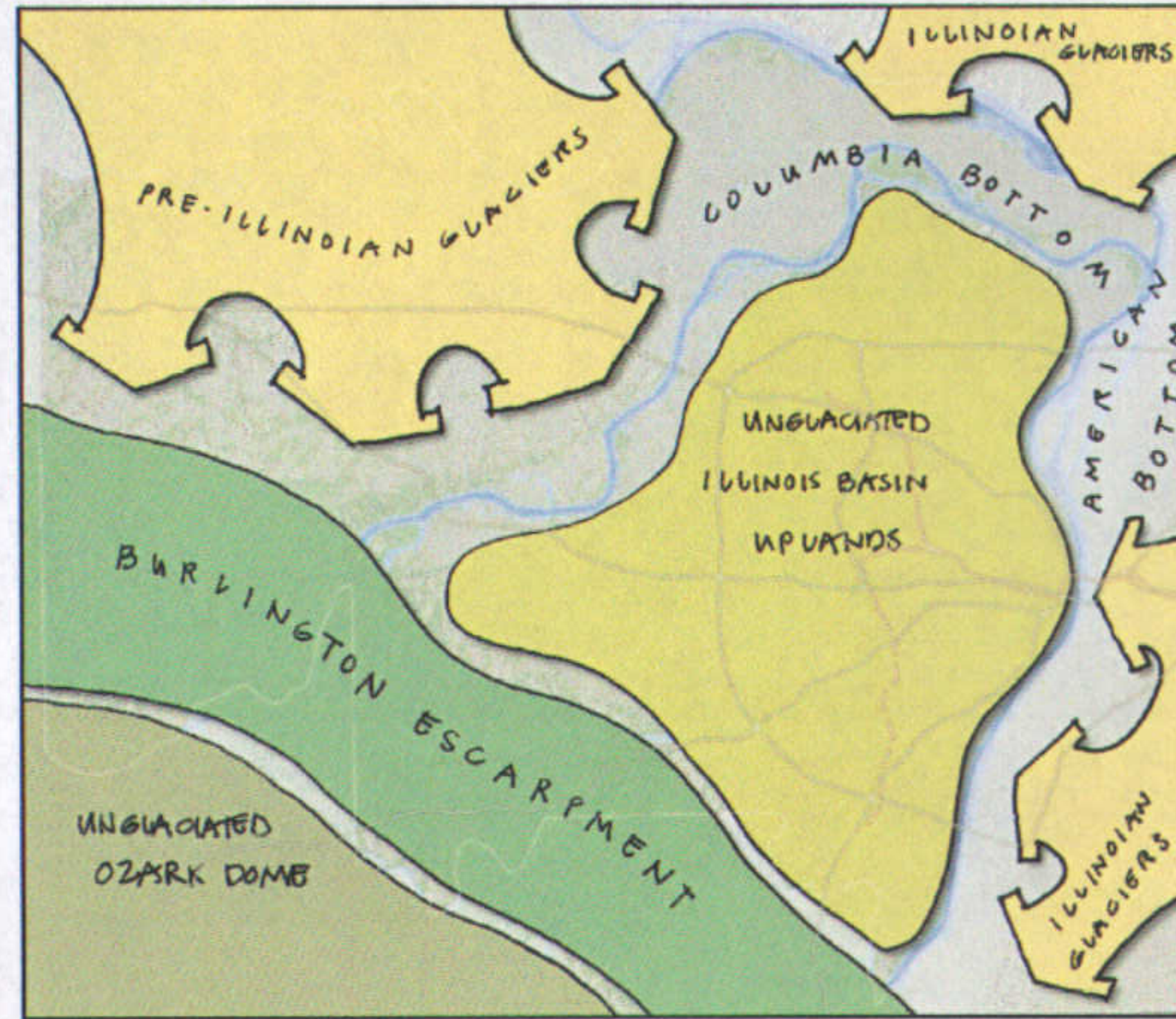


# Ecology

# Geology

# Botany

# Hydrology



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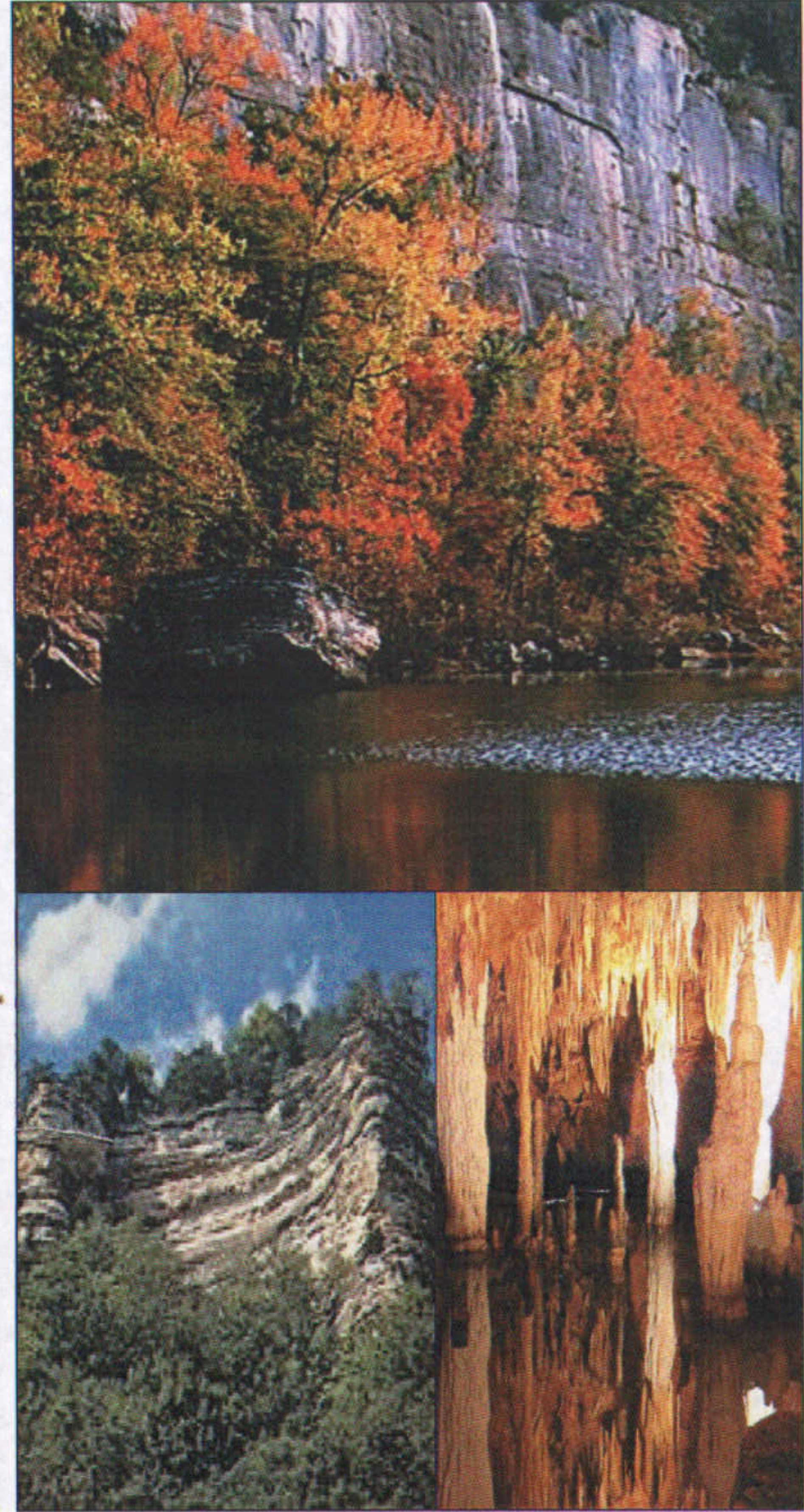
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# Ecology



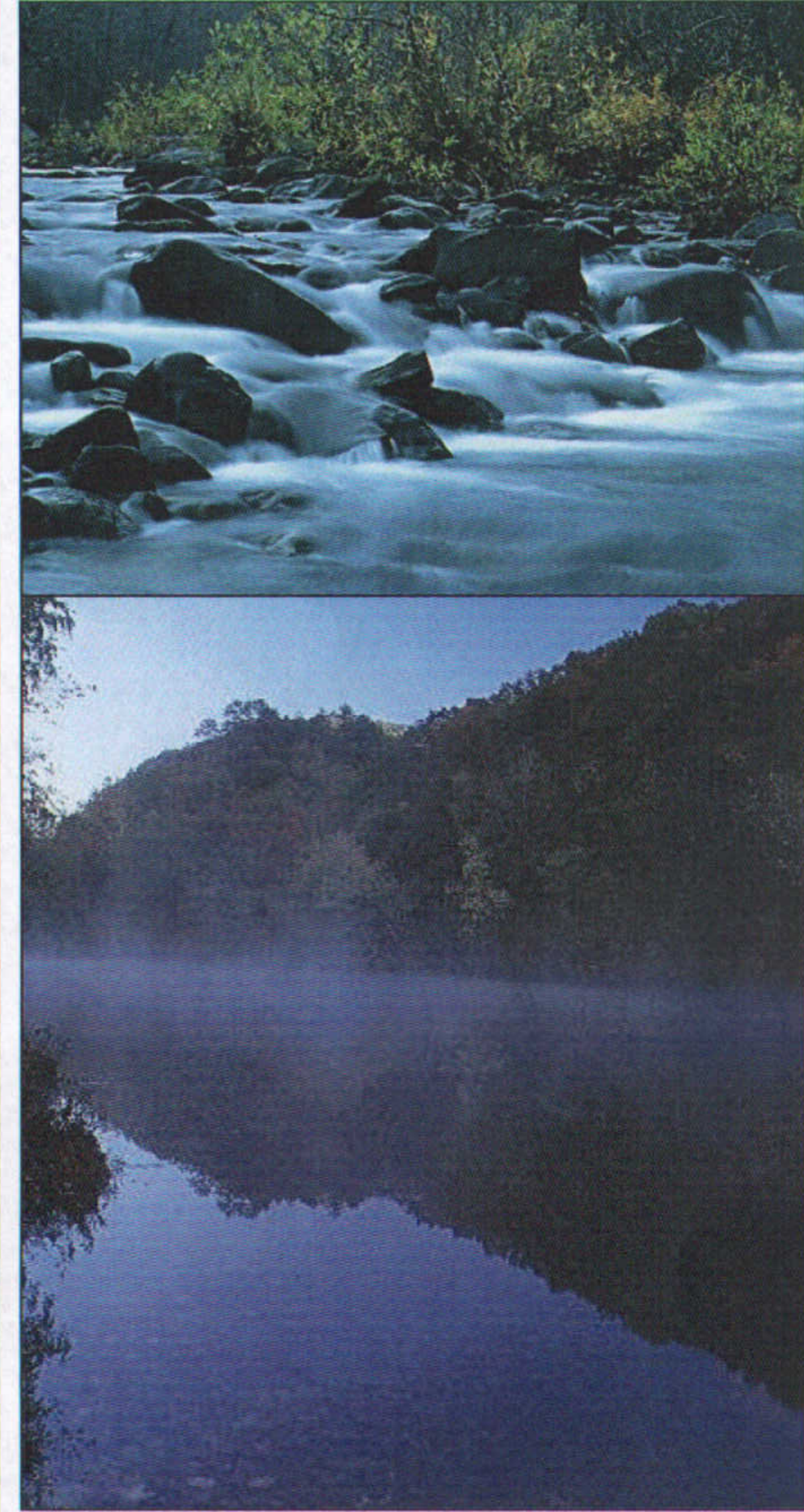
# Geology



# Botany



# Hydrology



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# Chouteau Lake & Greenway

## greenway trailheads & facilities plan



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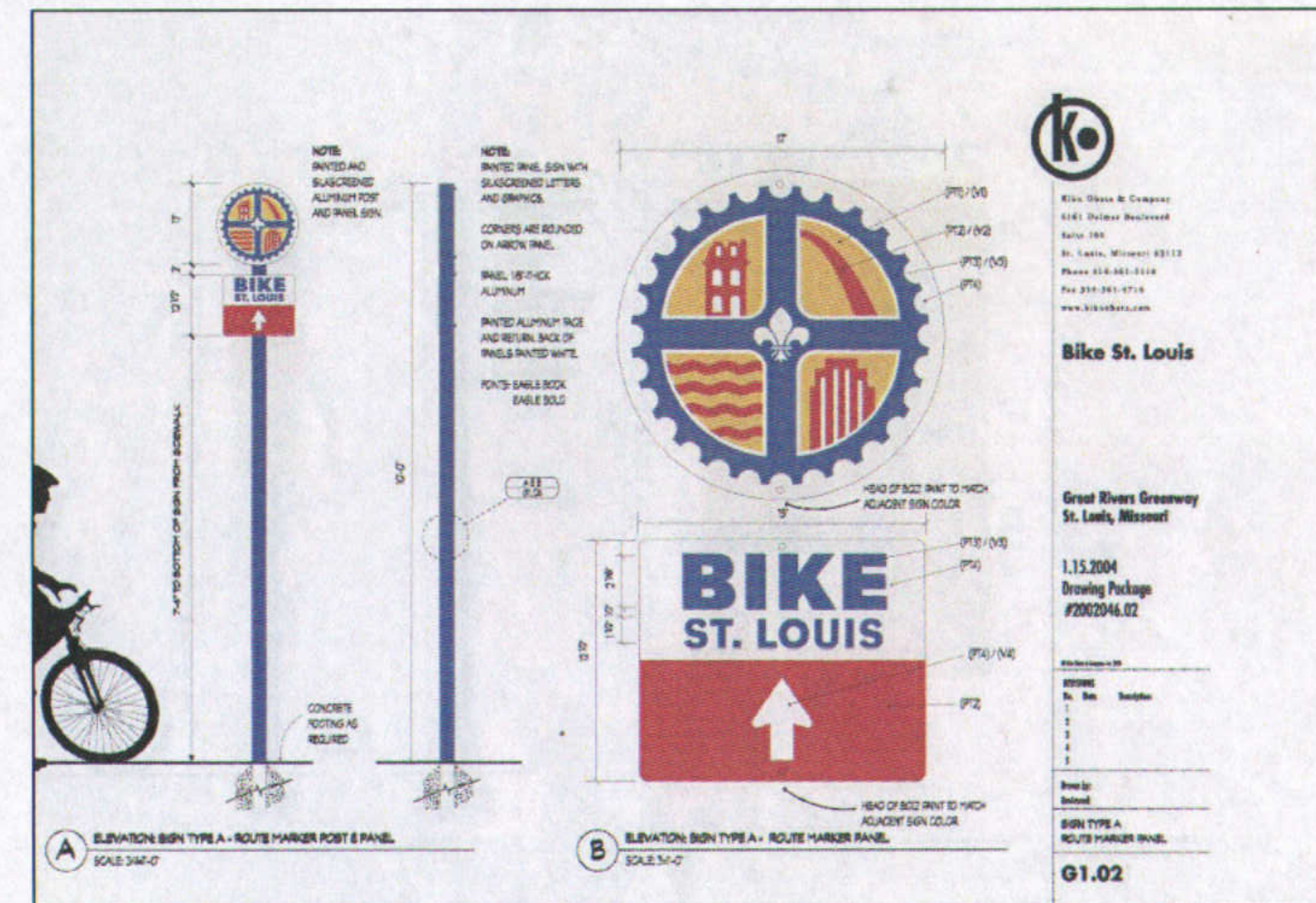
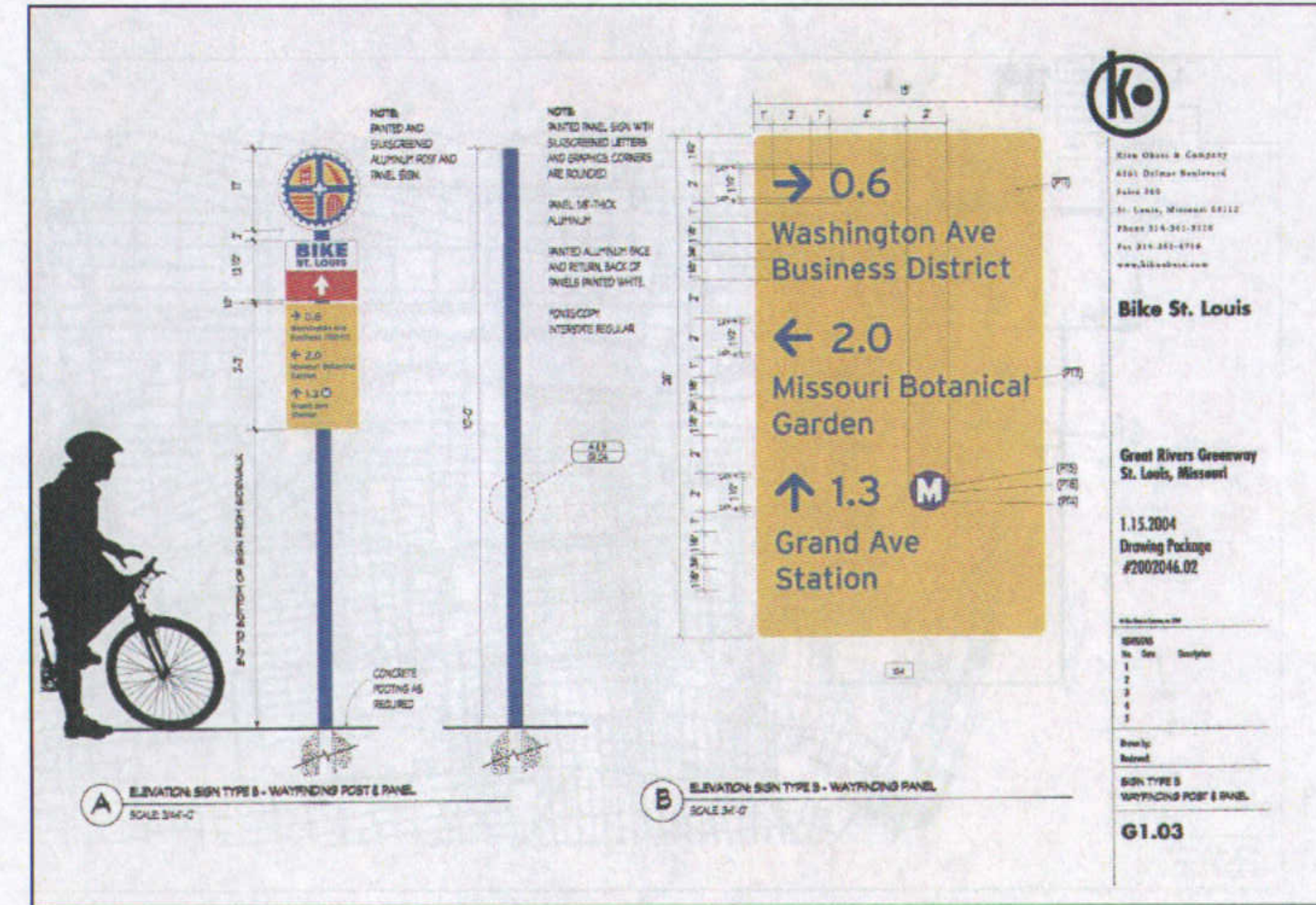


# Pedestrian

# Bicycle

# Shared

# Bike St. Louis



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Chouteau Lake & Greenway bicycle and pedestrian images





# Chouteau Lake & Greenway

regional and local access



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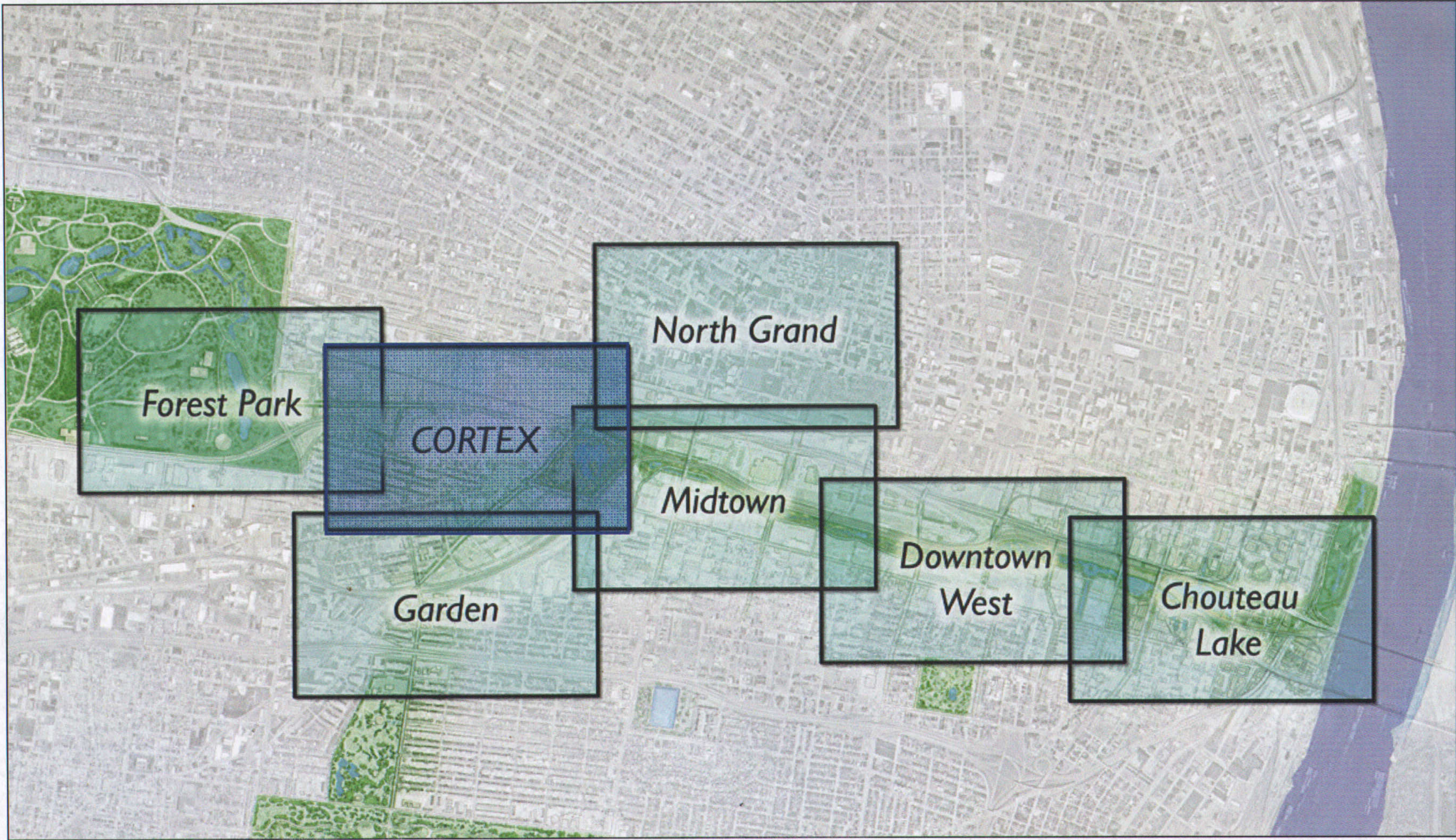


# engage

Engage leading universities, corporations and civic institutions in the economic development of St. Louis:

*Support the pursuit of new opportunities on their campuses adjoining the Greenway, as a foundation to attract other enterprises.*





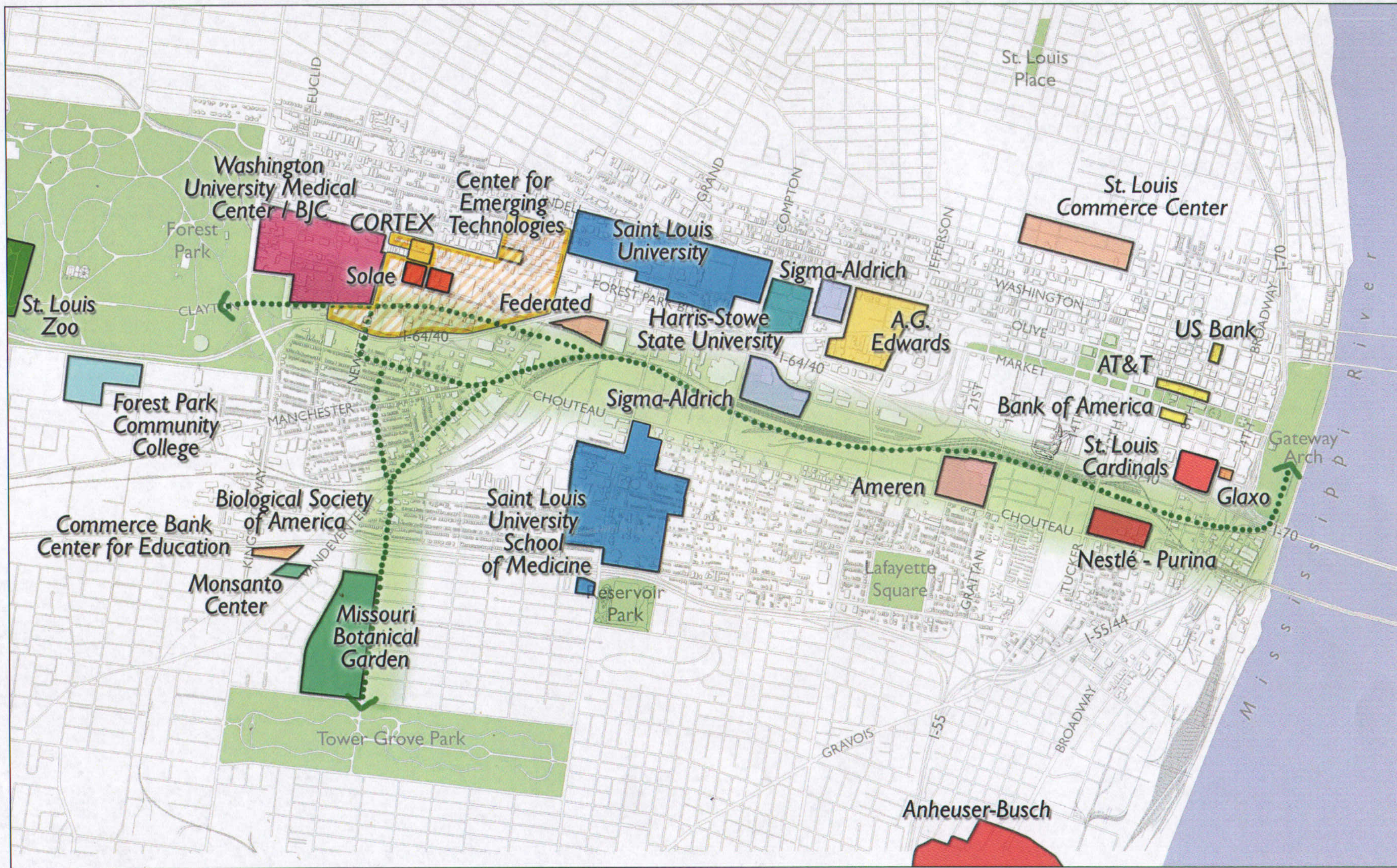
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development neighborhoods



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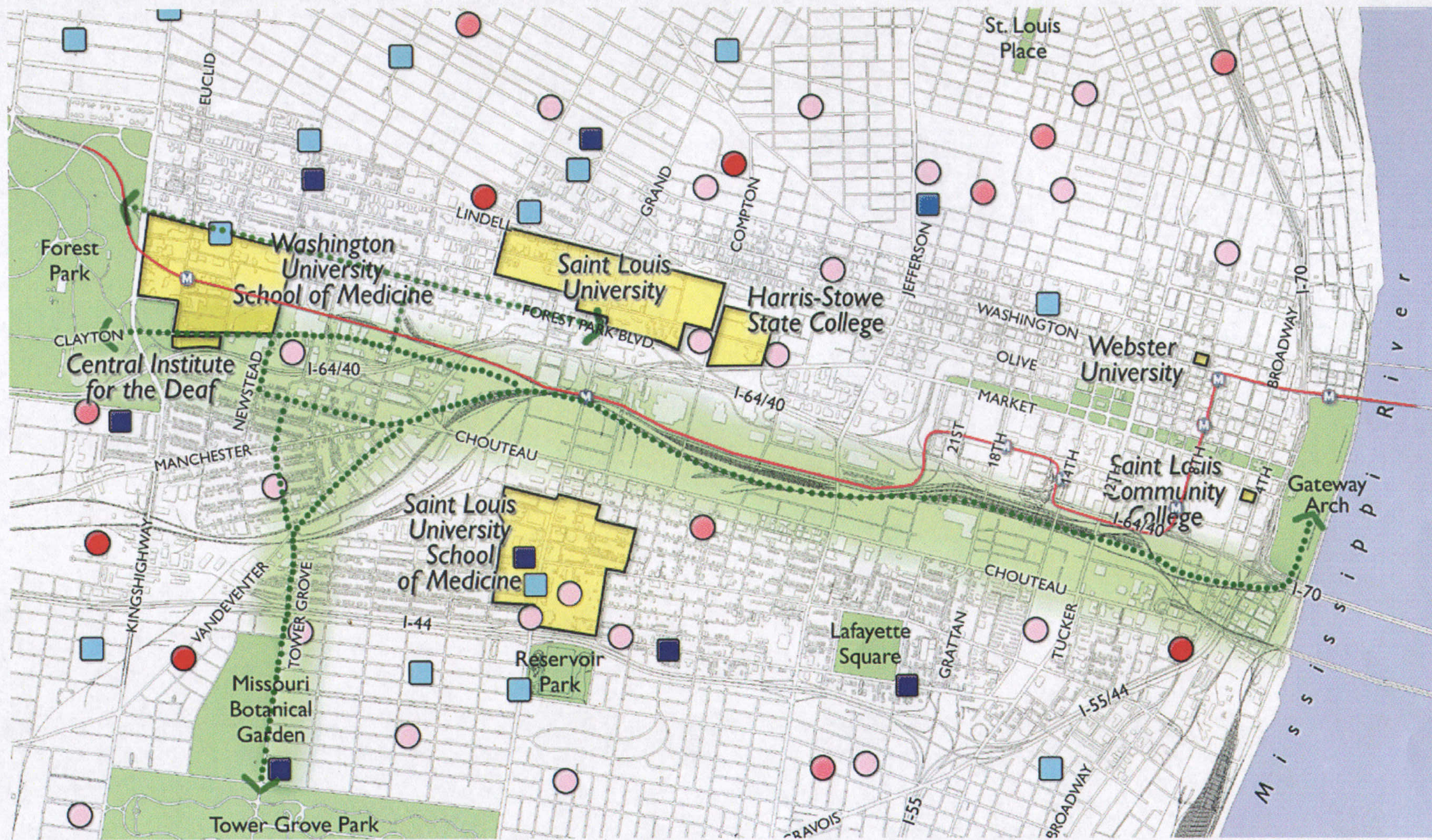
# Chouteau Lake & Greenway

academic/corporate greenway partnership



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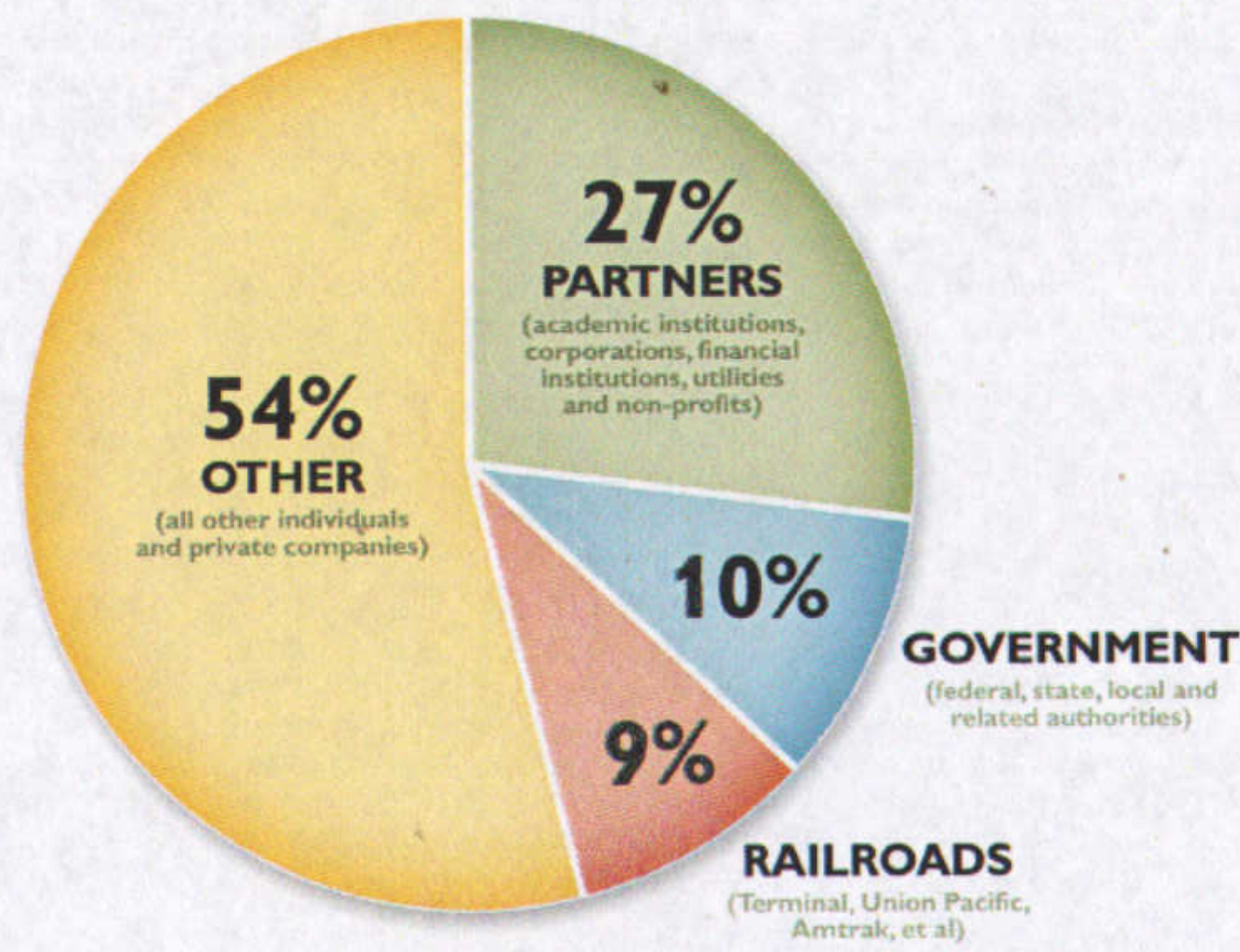
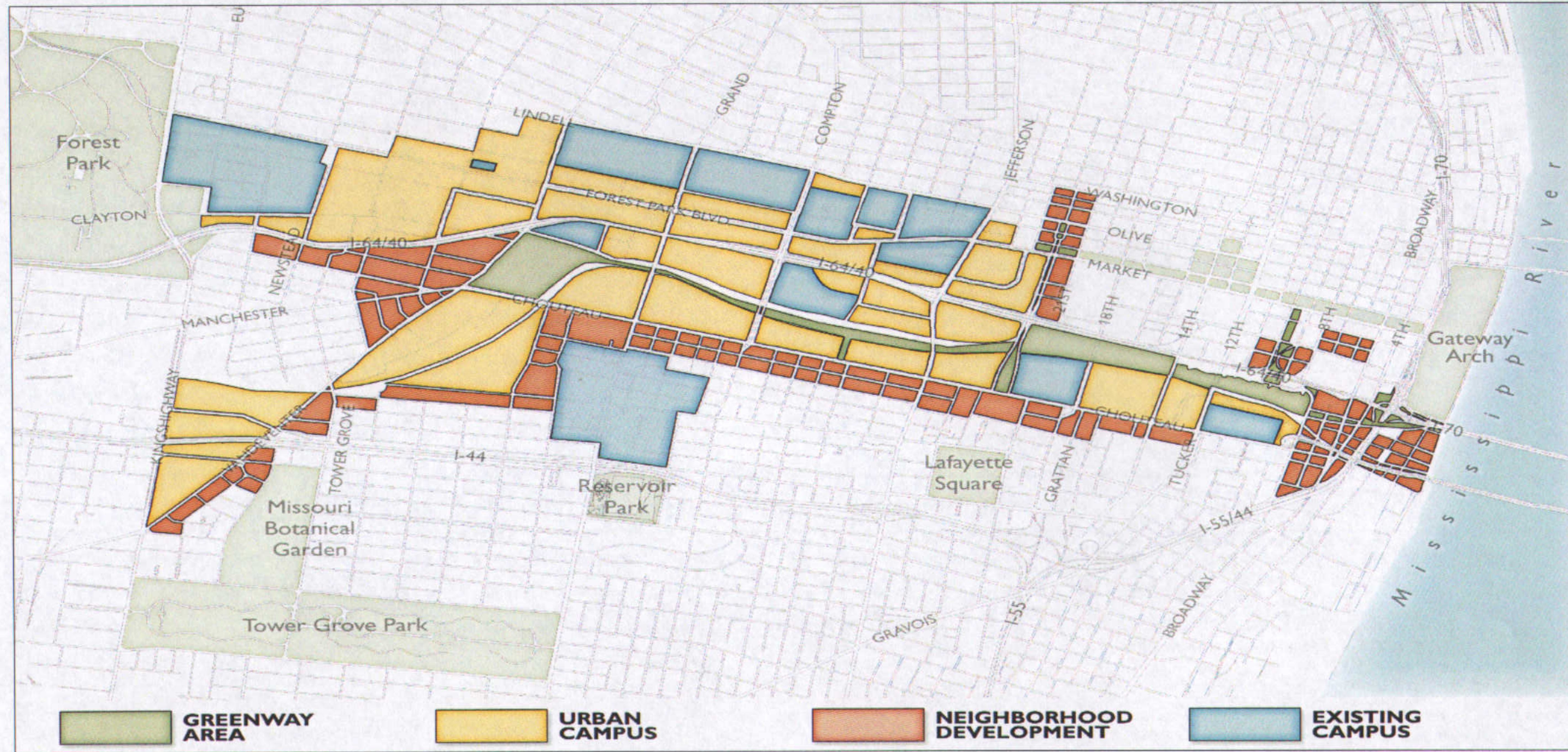
**LEGEND** PUBLIC: Elementary ○ Middle ○ Secondary ○ PRIVATE: Elementary □ Middle □ Secondary □ UNIVERSITY: ■

# Chouteau Lake & Greenway education

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	PARTNERS	GOVERNMENT	RAILROADS	OTHER	TOTALS
GREENWAY AREA	13.35	11.91	95.10	49.64	170.00
URBAN CAMPUS	46.45	47.05	70.77	366.88	531.15
NEIGHBORHOOD DEVELOPMENT	42.14	67.15	3.76	275.54	388.59
EXISTING CAMPUS	431.70	74.78	1.22	352.83	860.53
<b>Totals</b>	<b>533.64</b>	<b>200.89</b>	<b>170.85</b>	<b>1044.89</b>	<b>1950.27</b>

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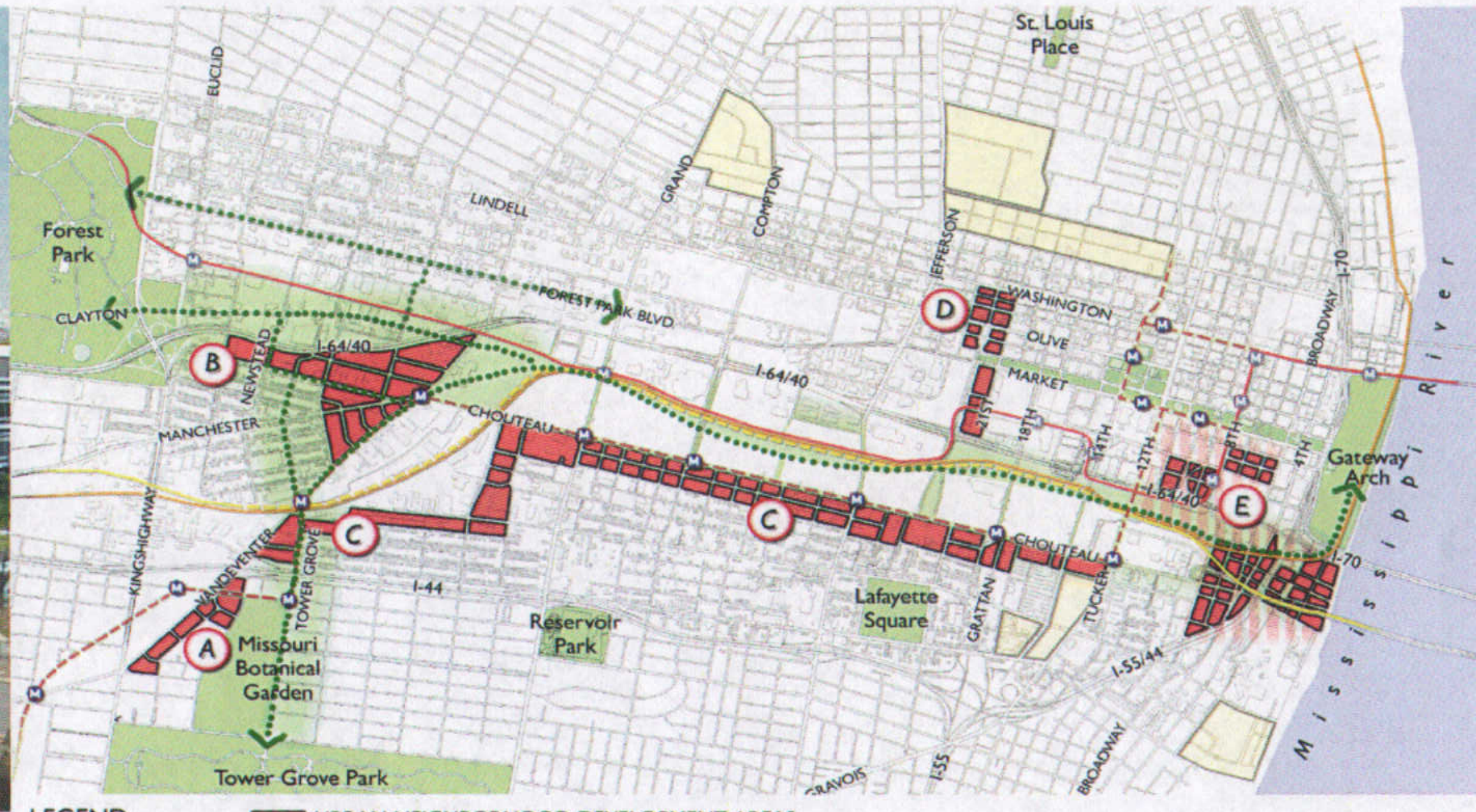
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# Chouteau Lake & Greenway land use & existing ownership plan





LEGEND  URBAN CAMPUS DEVELOPMENT AREAS



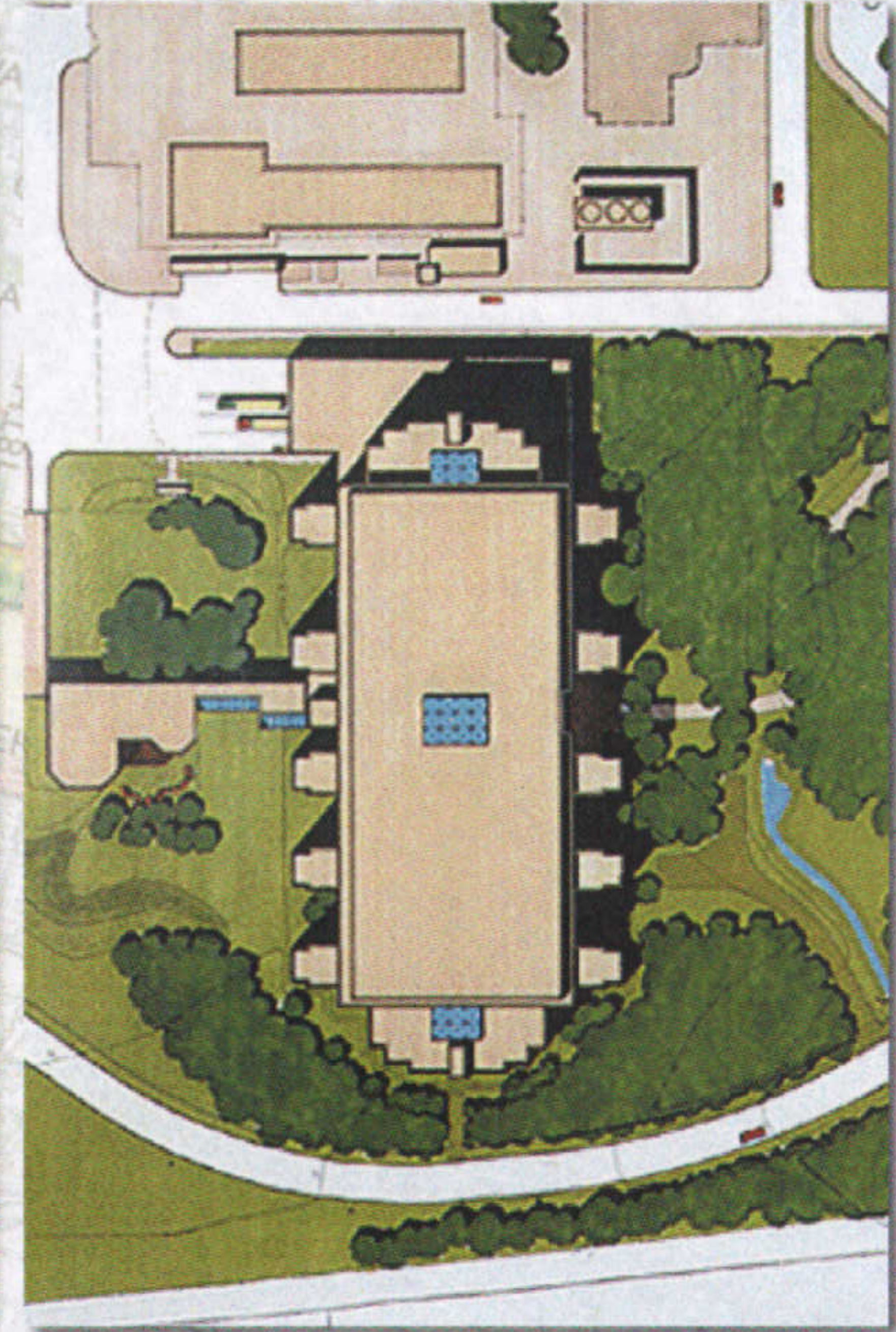
LEGEND  URBAN NEIGHBORHOOD DEVELOPMENT AREAS

# Chouteau Lake & Greenway campus & neighborhood development parcels

# focus

Focus efforts to grow life & plant sciences and related industries:

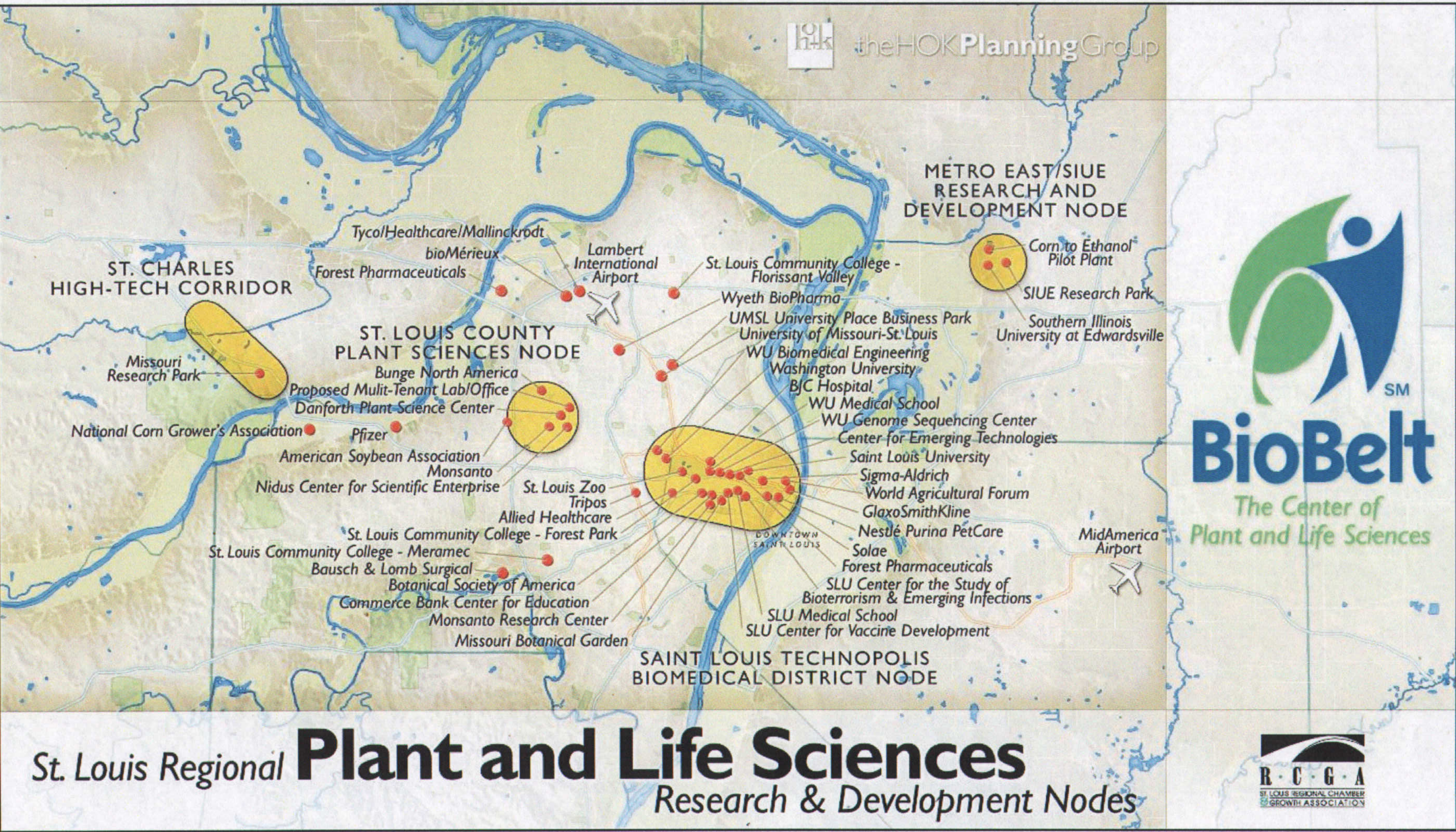
*Launch a comprehensive marketing and real estate strategy for a series of high technology growth areas along the Greenway corridor.*



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St. Louis Regional **Plant and Life Sciences**  
Research & Development Nodes



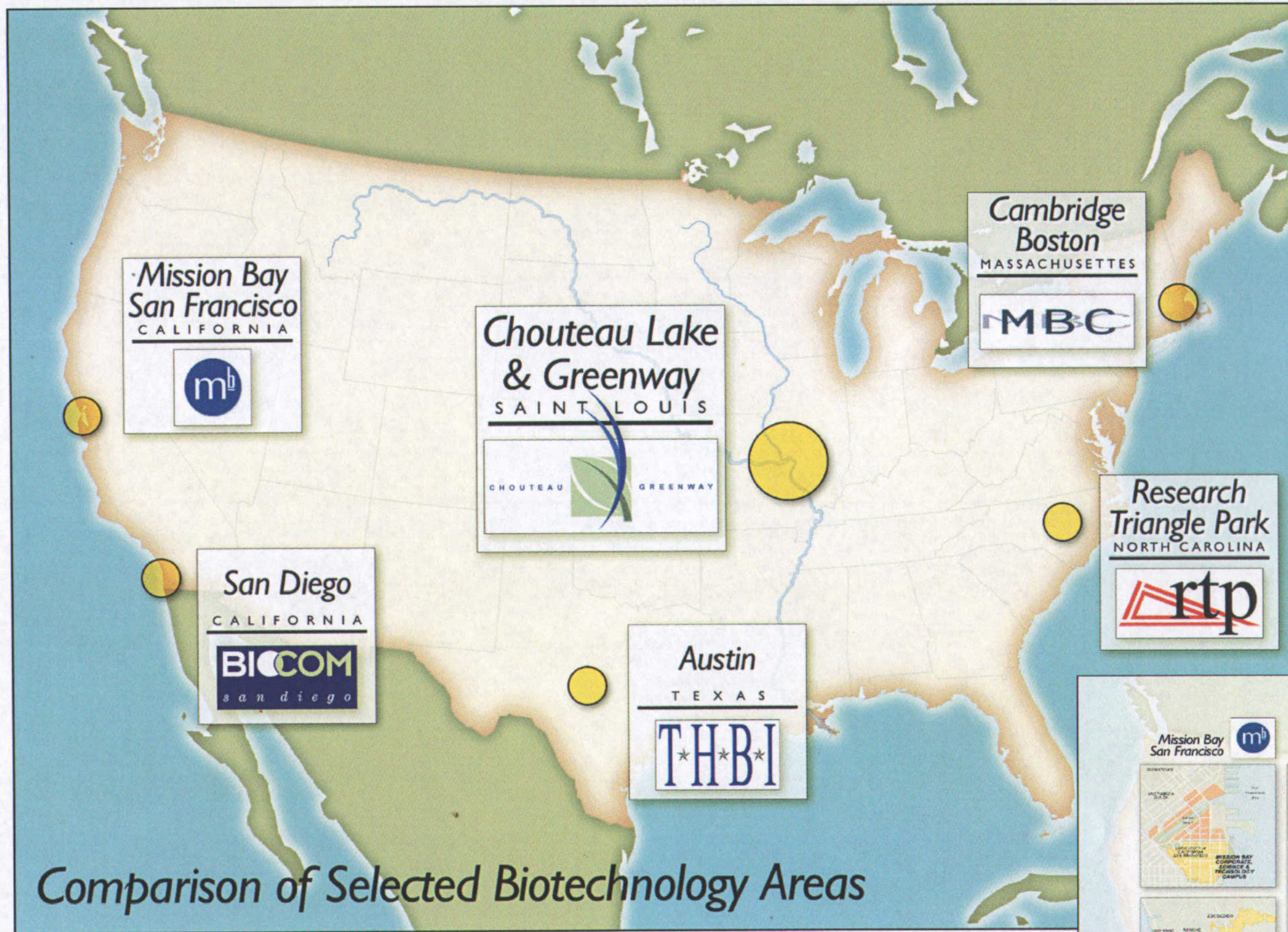
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Chouteau Lake & Greenway  
regional plant and life science r&d nodes













Comparison of Selected Biotechnology Areas

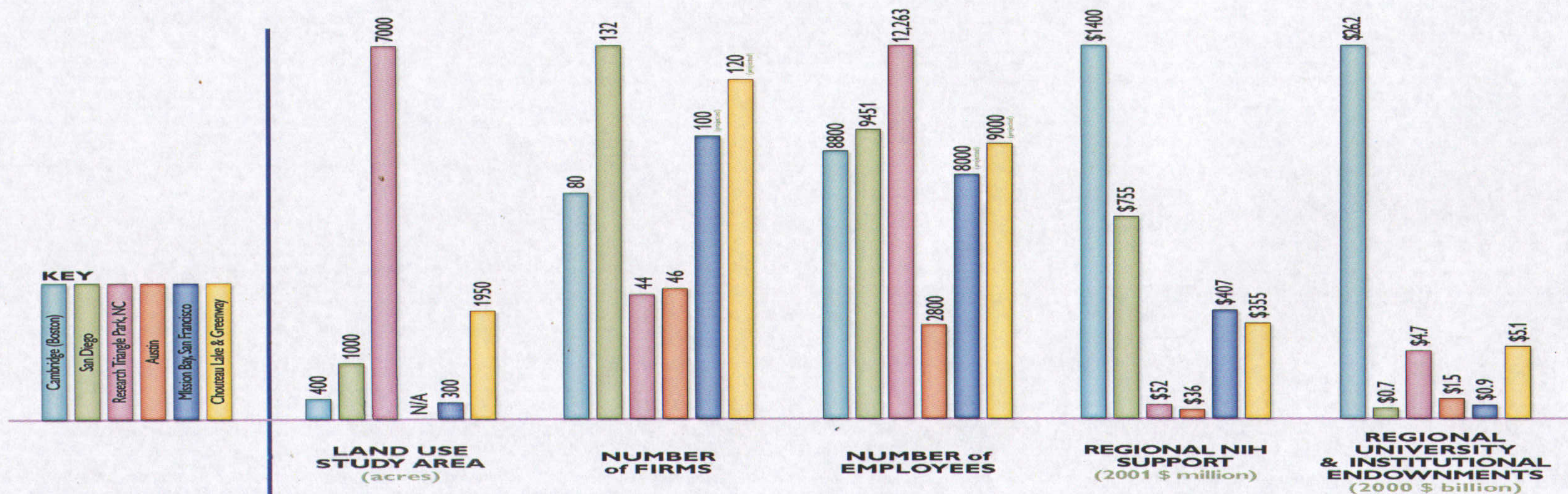


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	<b>Cambridge (Boston)</b> Concentration: Alewife, University Park / Cambridgeport, Kendall Square, East Cambridge, North Point	<b>400</b>	<b>80</b>	<b>8800</b>	<b>\$1400</b>	<b>\$26.2</b> Harvard, MIT, Boston University
	<b>San Diego</b> Concentration: Carlsbad, Sorrento Valley, La Jolla, Rancho Bernardo	<b>1000</b>	<b>132</b>	<b>9451</b>	<b>\$755</b>	<b>\$0.7</b> UCSD, SD State, Salk Institute, Scripps Clinic
	<b>Research Triangle Park, NC</b>	<b>7000</b>	<b>44</b>	<b>12,263</b>	<b>\$52</b>	<b>\$4.7</b> Duke, NC State, UNC
	<b>Austin</b>	<b>N/A</b>	<b>46</b>	<b>2800</b>	<b>\$36</b>	<b>\$1.5</b> UT Austin
	<b>Mission Bay, San Francisco</b>	<b>300</b>	<b>100</b> (projected)	<b>8000</b> (projected)	<b>\$407</b>	<b>\$0.9</b> USCF
	<b>PROPOSED Chouteau Lake &amp; Greenway</b>	<b>1950</b>	<b>120</b> (projected)	<b>9000</b> (projected)	<b>\$355</b>	<b>\$5.1</b> Saint Louis University, Washington University
<b>LOCATION</b>		<b>LAND USE STUDY AREA (acres)</b>	<b>NUMBER of FIRMS</b>	<b>NUMBER of EMPLOYEES</b>	<b>REGIONAL NIH SUPPORT (2001 \$ million)</b>	<b>REGIONAL UNIVERSITY &amp; INSTITUTIONAL ENDOWMENTS (2000 \$ billion)</b>



Chouteau Lake & Greenway  
comparison of selected biotechnology areas



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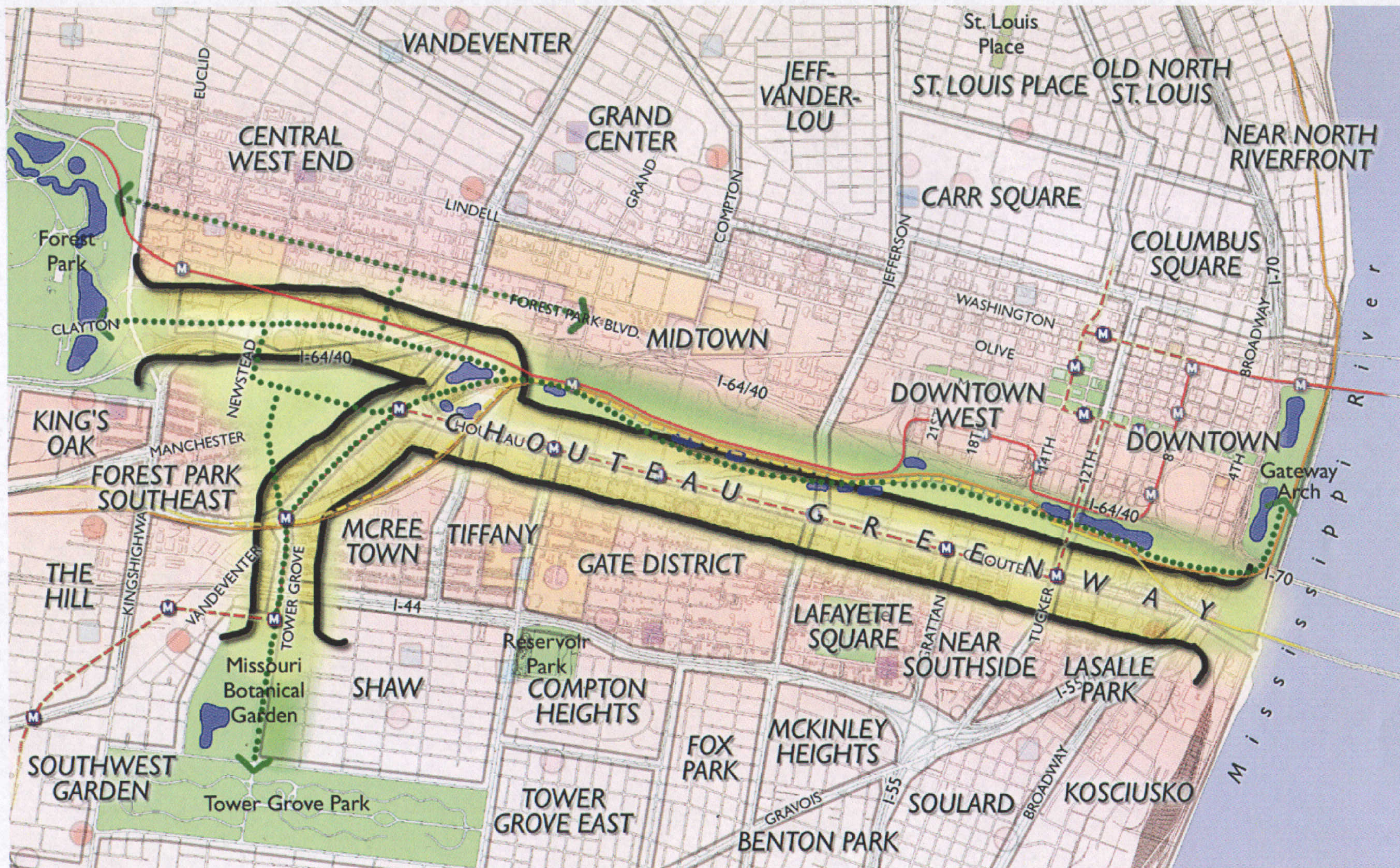
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# accelerate

Accelerate the redevelopment of neighborhoods:

*Establish cooperating relationships with local community groups, schools and commercial districts to achieve their full potential.*



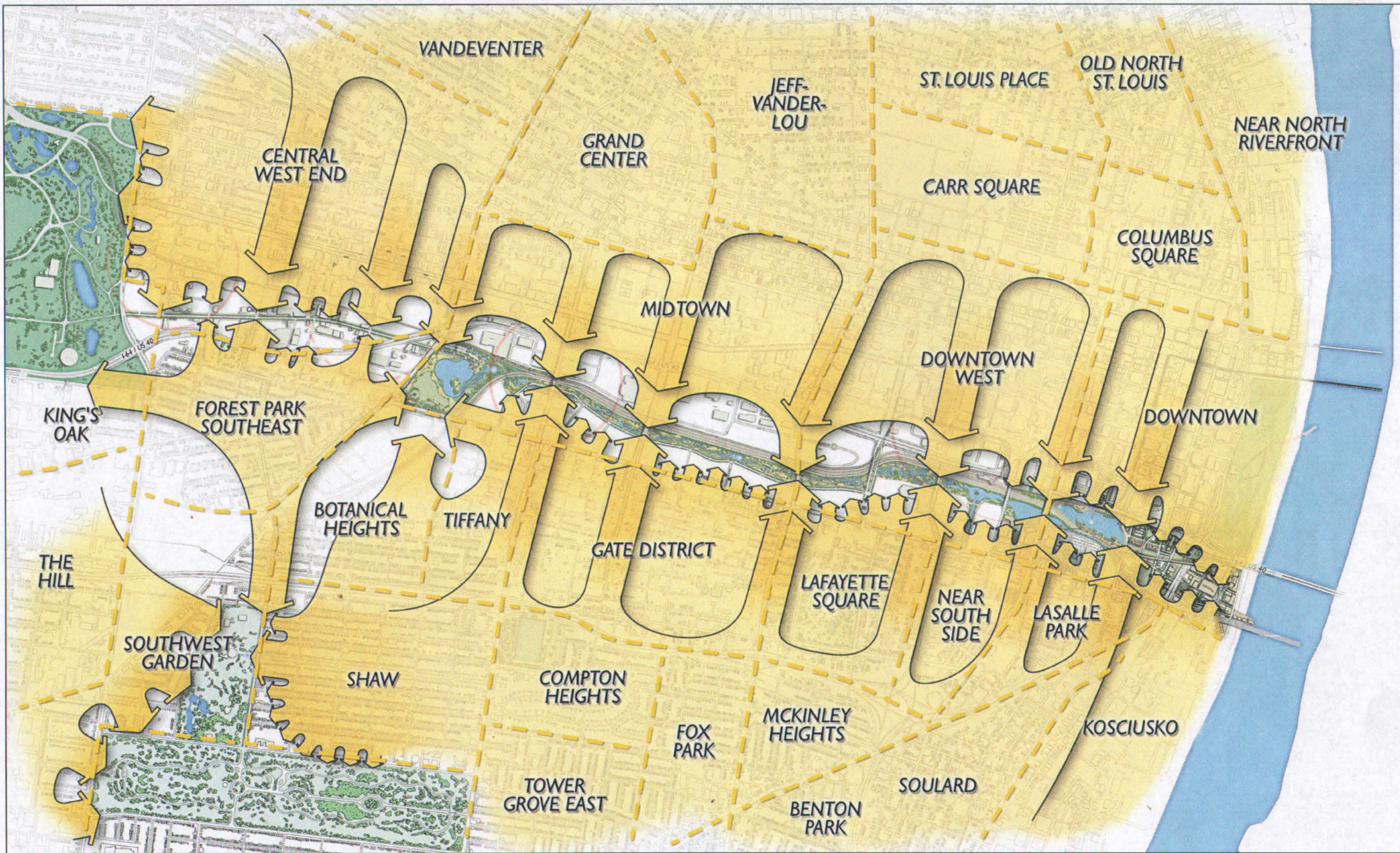


# Chouteau Lake & Greenway neighborhoods

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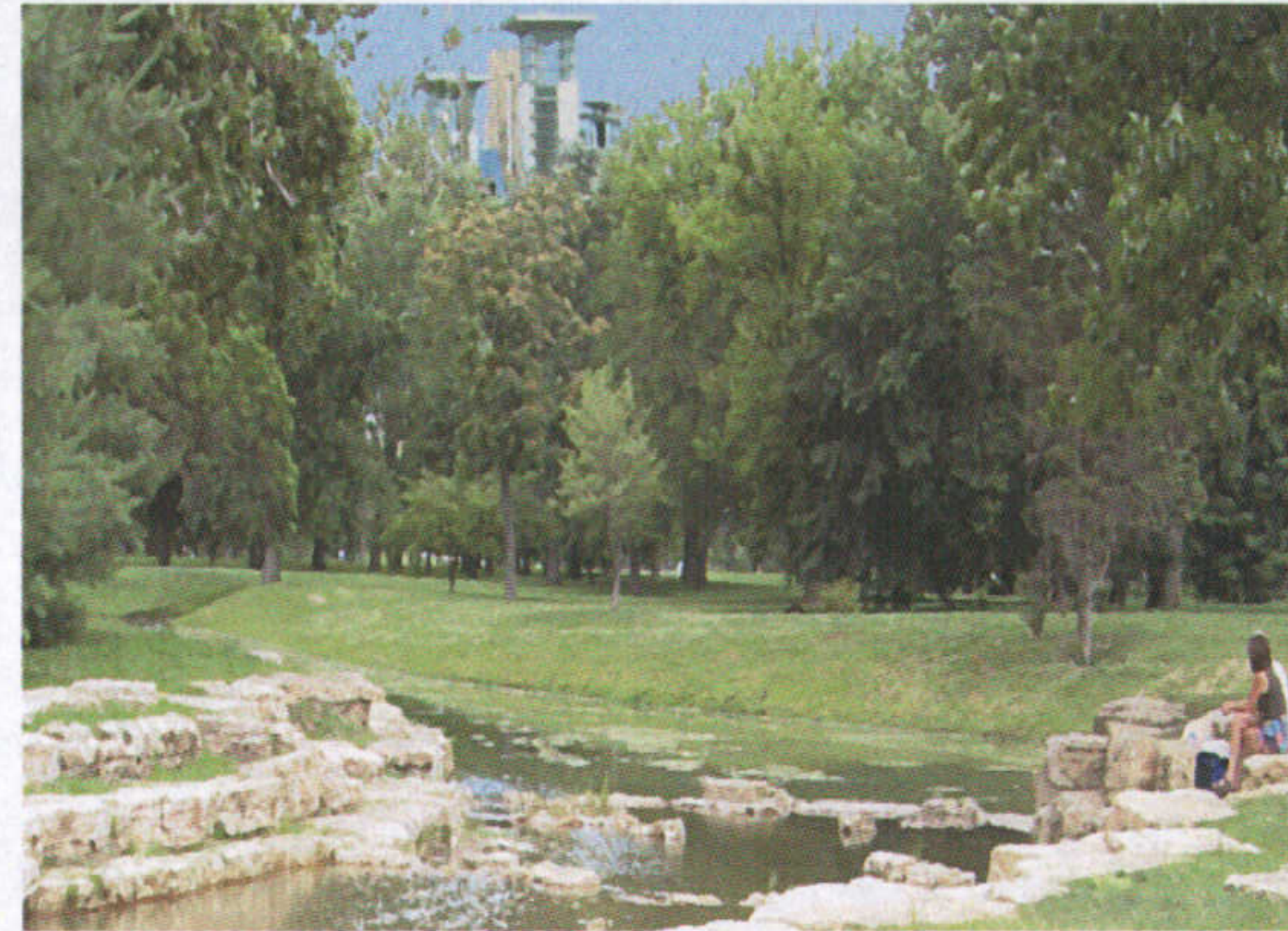
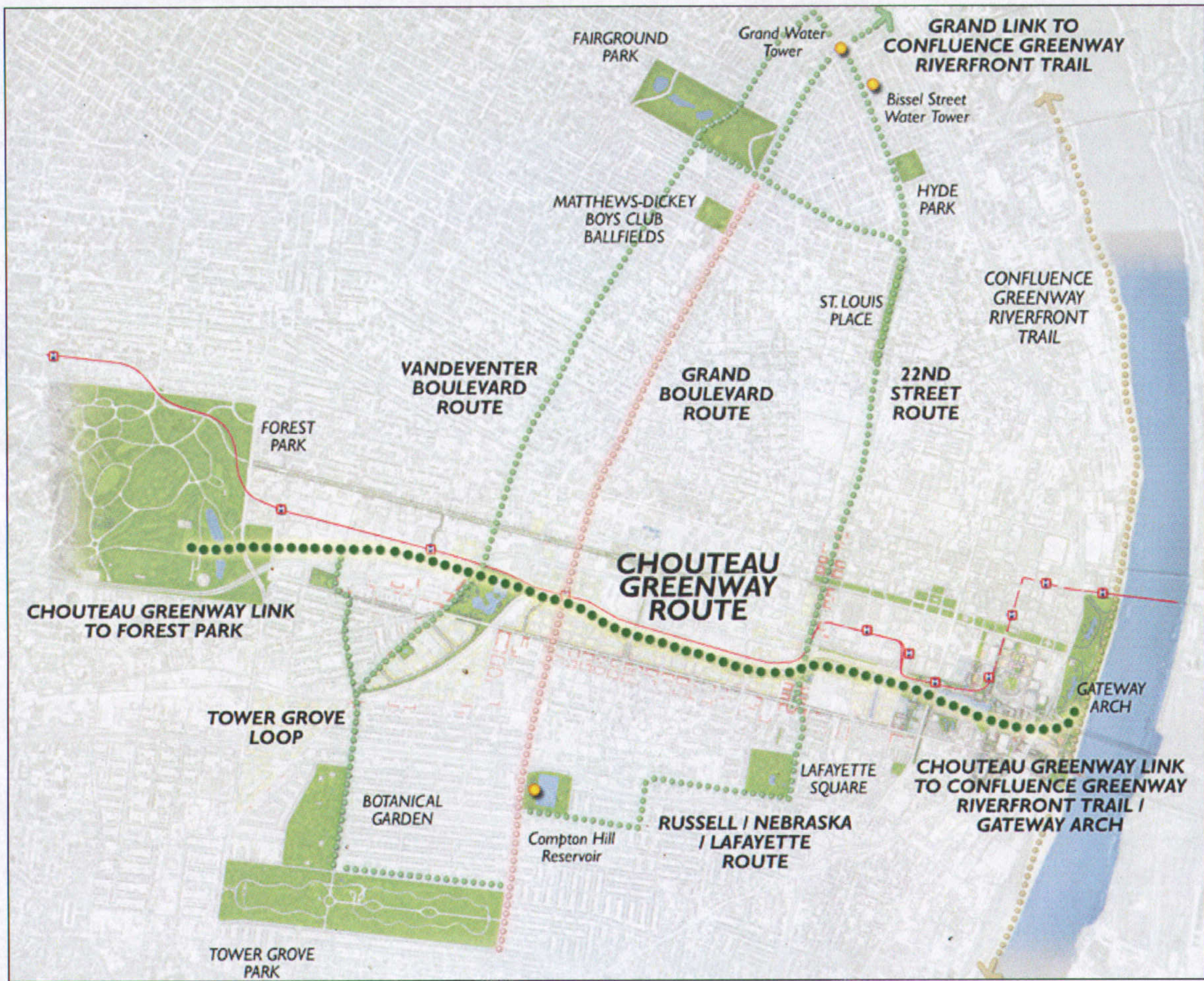
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# Chouteau Lake & Greenway

## neighborhood connections concept



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# Chouteau Lake & Greenway

## north/south greenway extensions

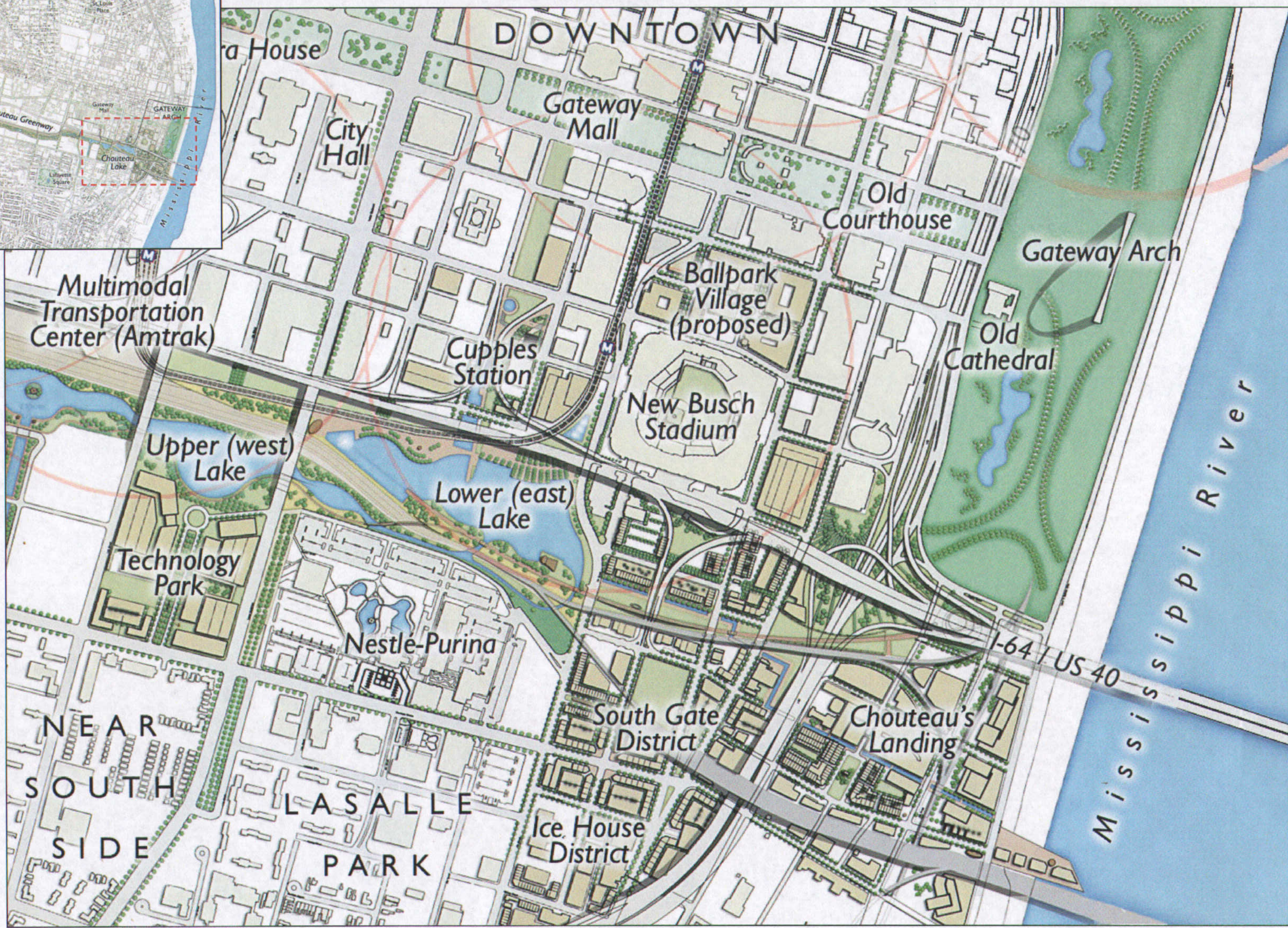
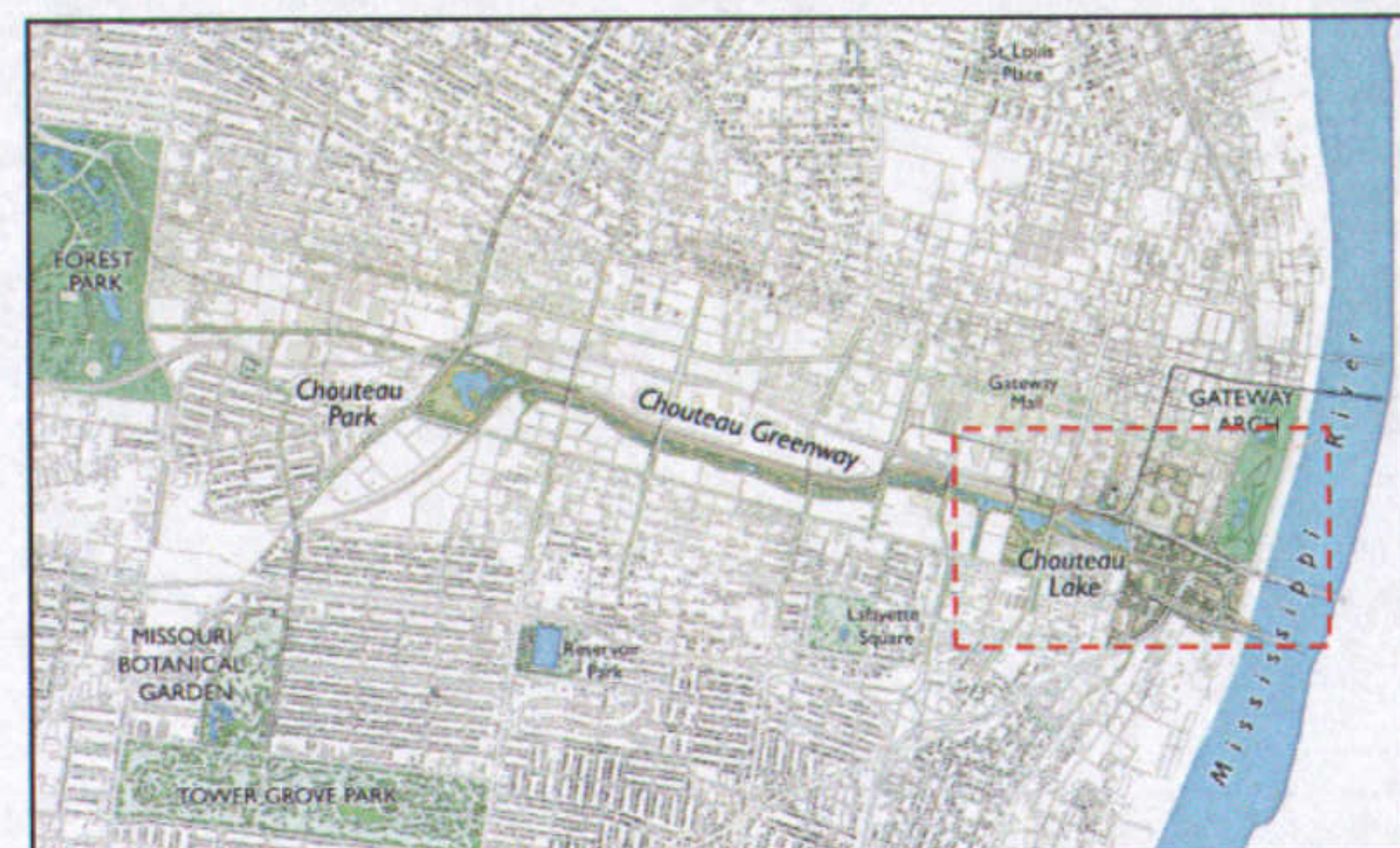


# Chouteau Lake & Greenway



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Chouteau Lake & Greenway  
 development strategy east - chouteau lake

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I-55 pedestrian bridge



between 14<sup>th</sup> and 18<sup>th</sup>



chouteau at compton



campus between jefferson and compton

# Chouteau Lake & Greenway vignettes

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# tasks

PUBLIC INFRASTRUCTURE DESIGN / FINANCING



CORPORATE / ACADEMIC EXPANSIONS



NEW SITES MARKETING / DEVELOPMENT



COMMUNITY PARTNERSHIPS / ORGANIZING



## Chouteau Lake & Greenway phase III tasks

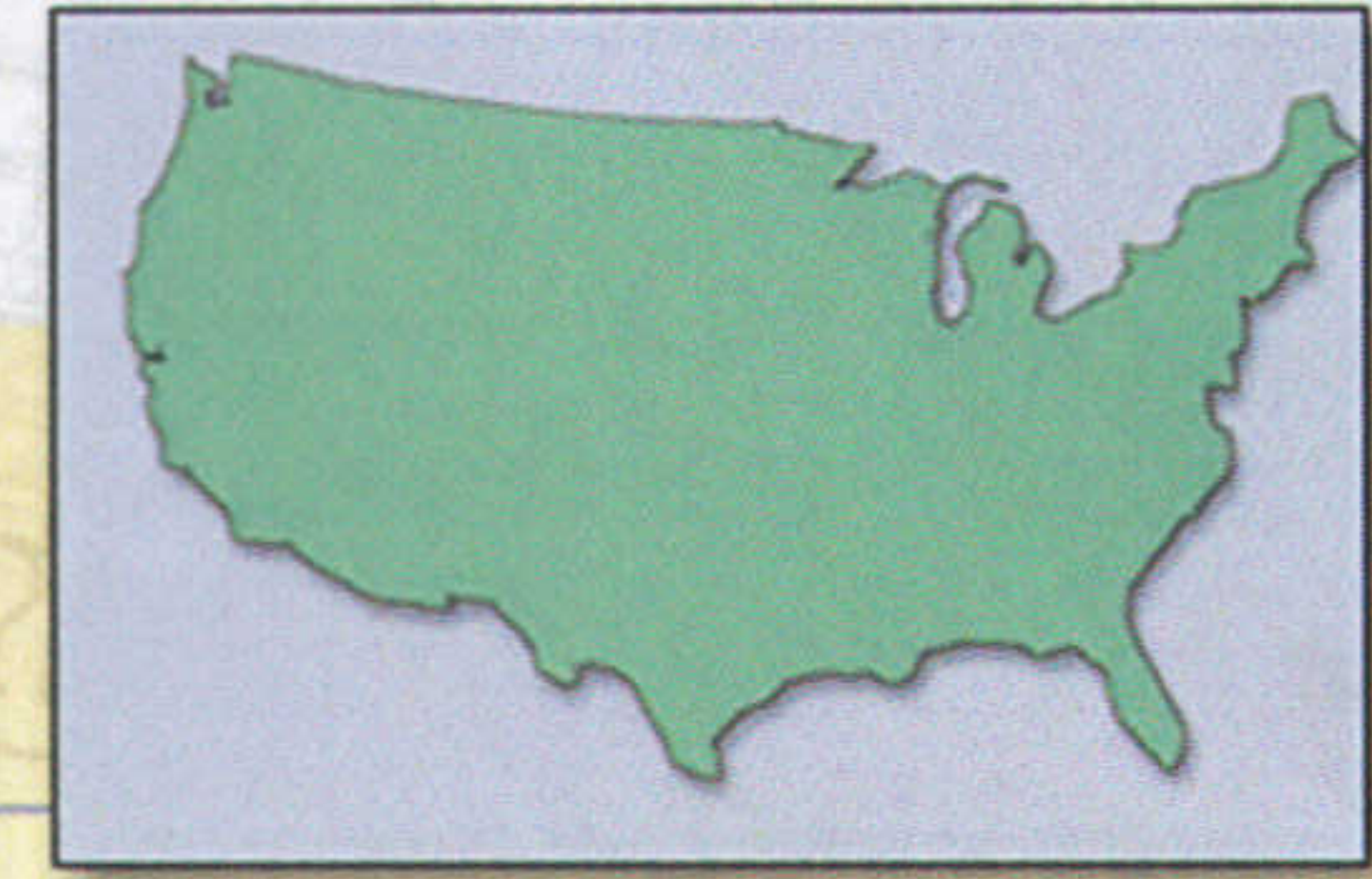
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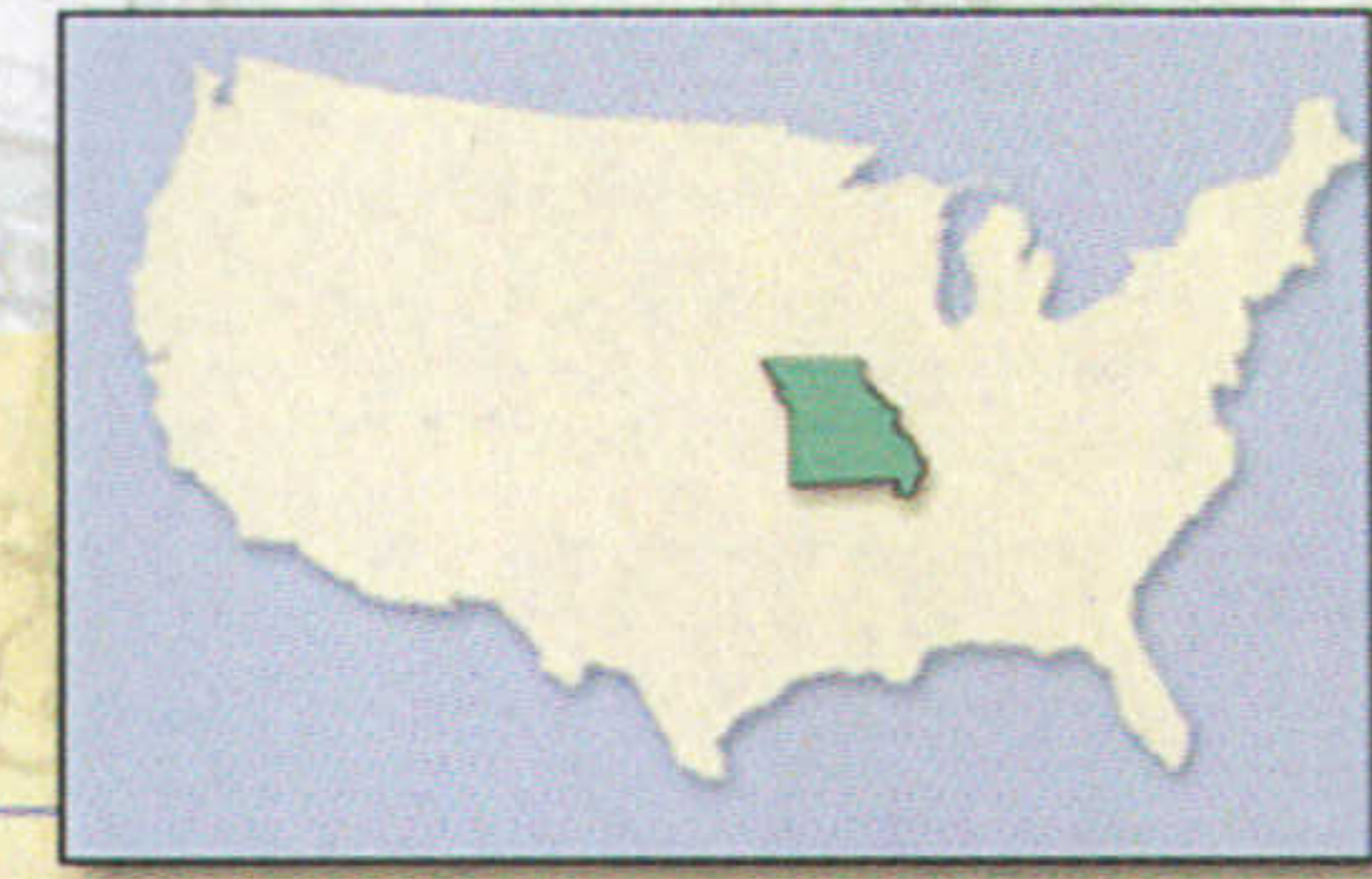


# *funds*

FEDERAL AUTHORIZATIONS / APPROPRIATIONS



STATE PROGRAMS / GRANTS



LOCAL TIF / GRANTS / PRIVATE SPONSORSHIP



## Chouteau Lake & Greenway

phase III funds



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AT&T  
A.G. Edwards  
Ameren  
Civic Progress  
Downtown Now  
Edward Jones  
James S. McDonnell Foundation  
Great Rivers Greenway (MP&RD)  
William T. Kemper Foundation  
Nestle–Purina  
RCGA  
Saint Louis University  
Sigma–Aldrich  
U.S. Army Corps of Engineers  
Washington University

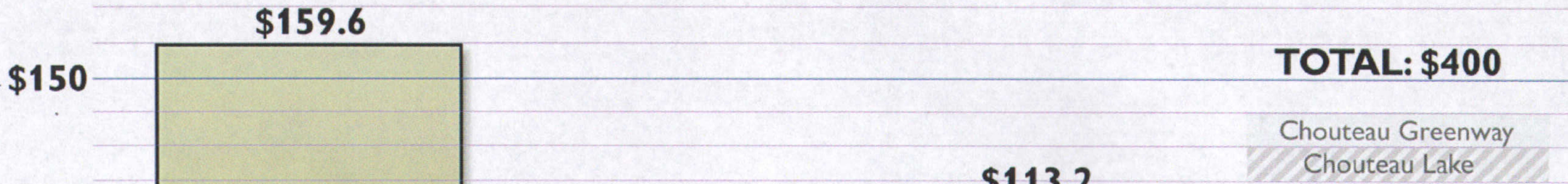
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Phase III Sponsors



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**\$200** PROJECT COST includes estimated construction costs, construction contingencies, design costs, project administration costs, and inflationary costs.



COST (IN MILLIONS)  
TASK

- LAND / RAILROAD**
- Acquisition
  - Site Demolition
  - Environmental Identification & Cleanup
  - Railroad Infrastructure in St. Louis
  - Railroad Infrastructure in Illinois

- EXISTING UTILITIES**
- AmerenUE Infrastructure
  - MSD Infrastructure
  - St. Louis City Water Infrastructure
  - Other Utility Infrastructure

- LAKE & GREENWAY CONSTRUCTION**
- Field Services
  - Earthwork & Lake Bottom
  - Lake Walls & Cascade Structures
  - Fountains & Pumping Systems
  - Site Drainage
  - Landscape & Irrigation
  - Site Utilities & General Improvements
  - Buildings

- RELATED INFRASTRUCTURE**
- 7th Street Reconstruction
  - Pedestrian Bridges over Railroad Tracks
  - Trails, Including Bridge over I-55
  - Neighborhood Connections

Chouteau Greenway  
Chouteau Lake

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Chouteau Lake & Greenway project cost





*enjoying*  
our natural resources...



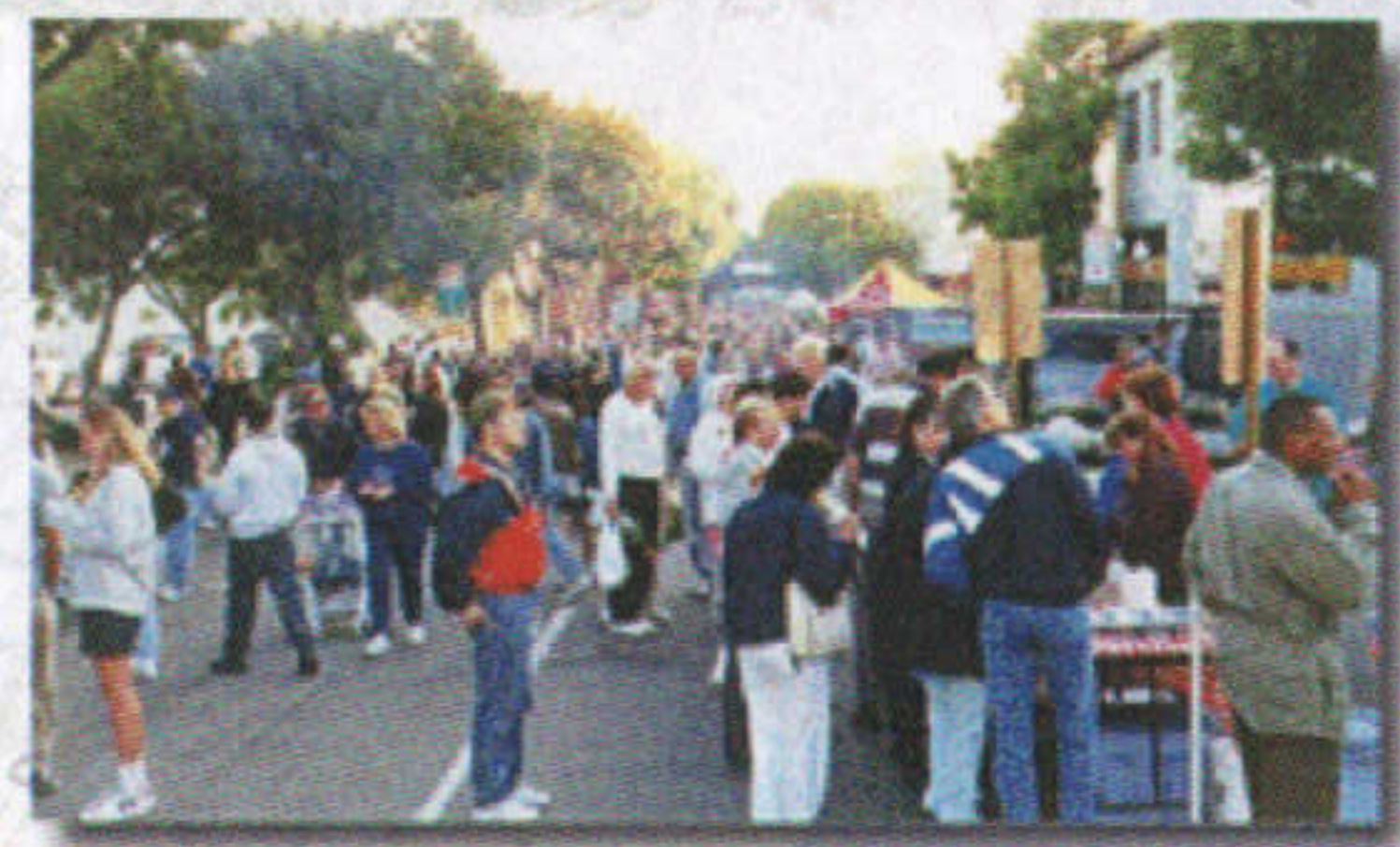
*leading*  
from our strengths...



*growing*  
new enterprises...



*renewing*  
our communities...



# Chouteau Lake & Greenway

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# Chouteau Lake & Greenway

saint louis, missouri

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