

Memorandum



CITY OF DALLAS

DATE 10 April 2015

TO Transportation and Trinity River Project Committee Members: Vonciel Jones Hill (Chair), Lee Kleinman (Vice Chair), Deputy Mayor Pro Tem Monica Alonzo, Mayor Pro Tem Tennell Atkins, Sandy Greyson, and Sheffie Kadane

SUBJECT The Connected City

On Monday, 13 April 2015, you will be briefed on The Connected City. The briefing materials are attached for your review.

Should you have any questions or concerns, please feel free to contact me.

A handwritten signature in blue ink, reading "Jill Jordan".

Jill A. Jordan, P.E.
Assistant City Manager

c: Honorable Mayor and Members of the City Council
A.C. Gonzalez, City Manager
Warren M. S. Ernst, City Attorney
Daniel F. Solis, Administrative Judge
Rosa A. Rios, City Secretary
Craig D. Kinton, City Auditor
Ryan S. Evans, First Assistant City Manager
Eric D. Campbell, Assistant City Manager
Joey Zapata, Assistant City Manager
Mark McDaniel, Assistant City Manager
Jeanne Chipperfield, Chief Financial Officer
Sana Syed, Public Information Officer
Elsa Cantu, Assistant to the City Manager – Mayor and Council



The **Connected City**®



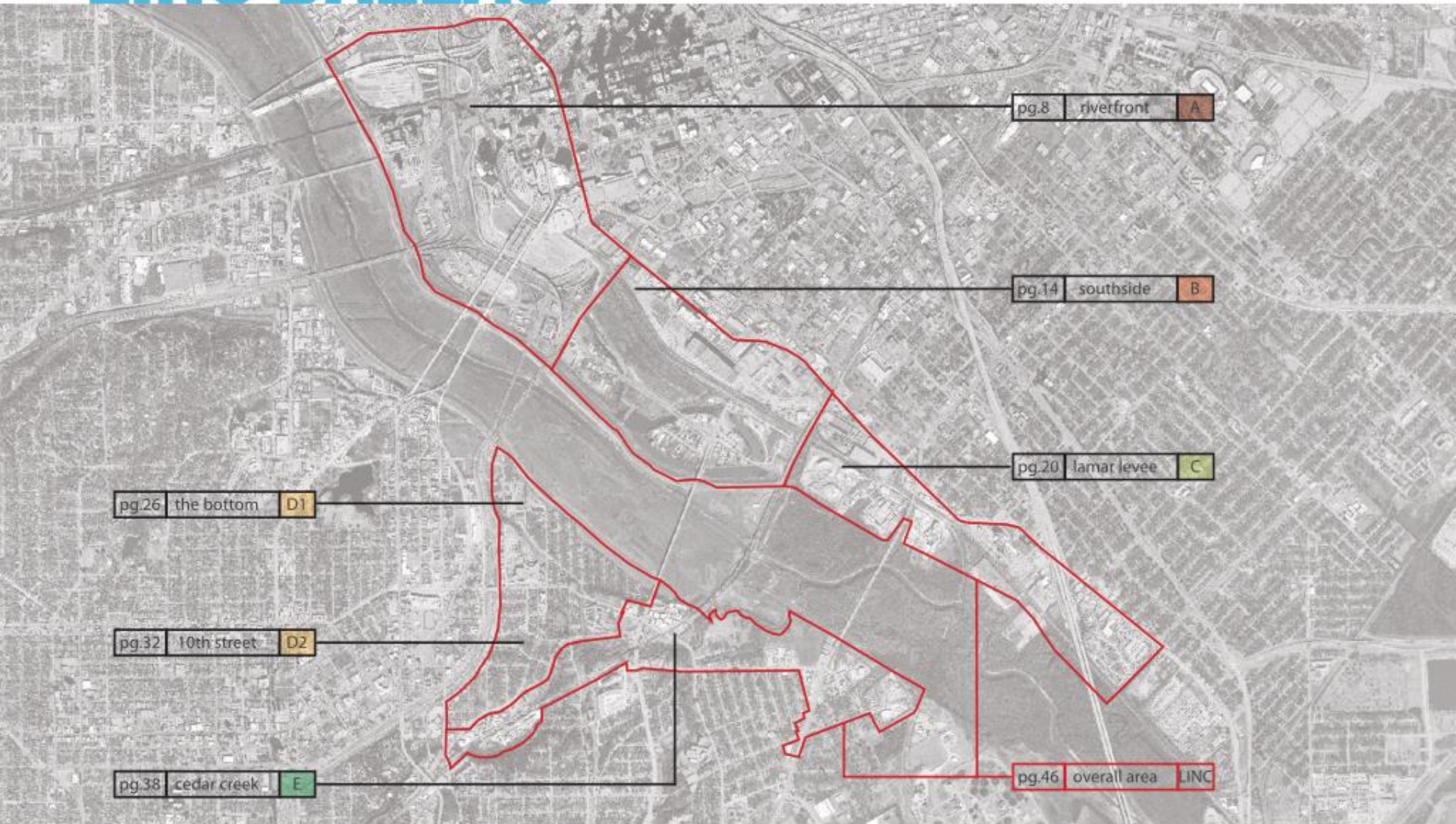


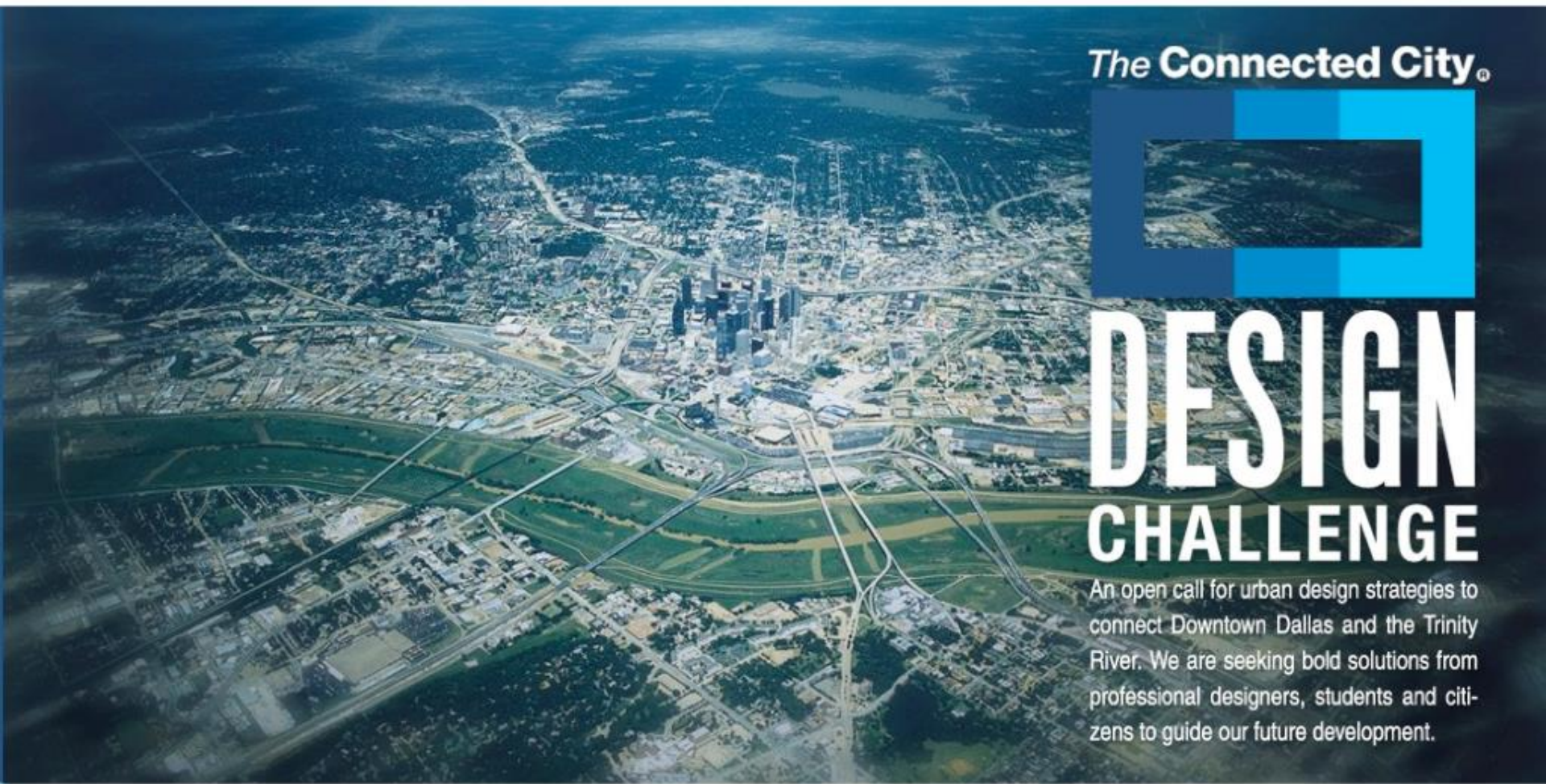
Provide Overview of the Connected City Design Challenge

Review Ongoing Efforts

Present 2015 Work Program

LINC DALLAS





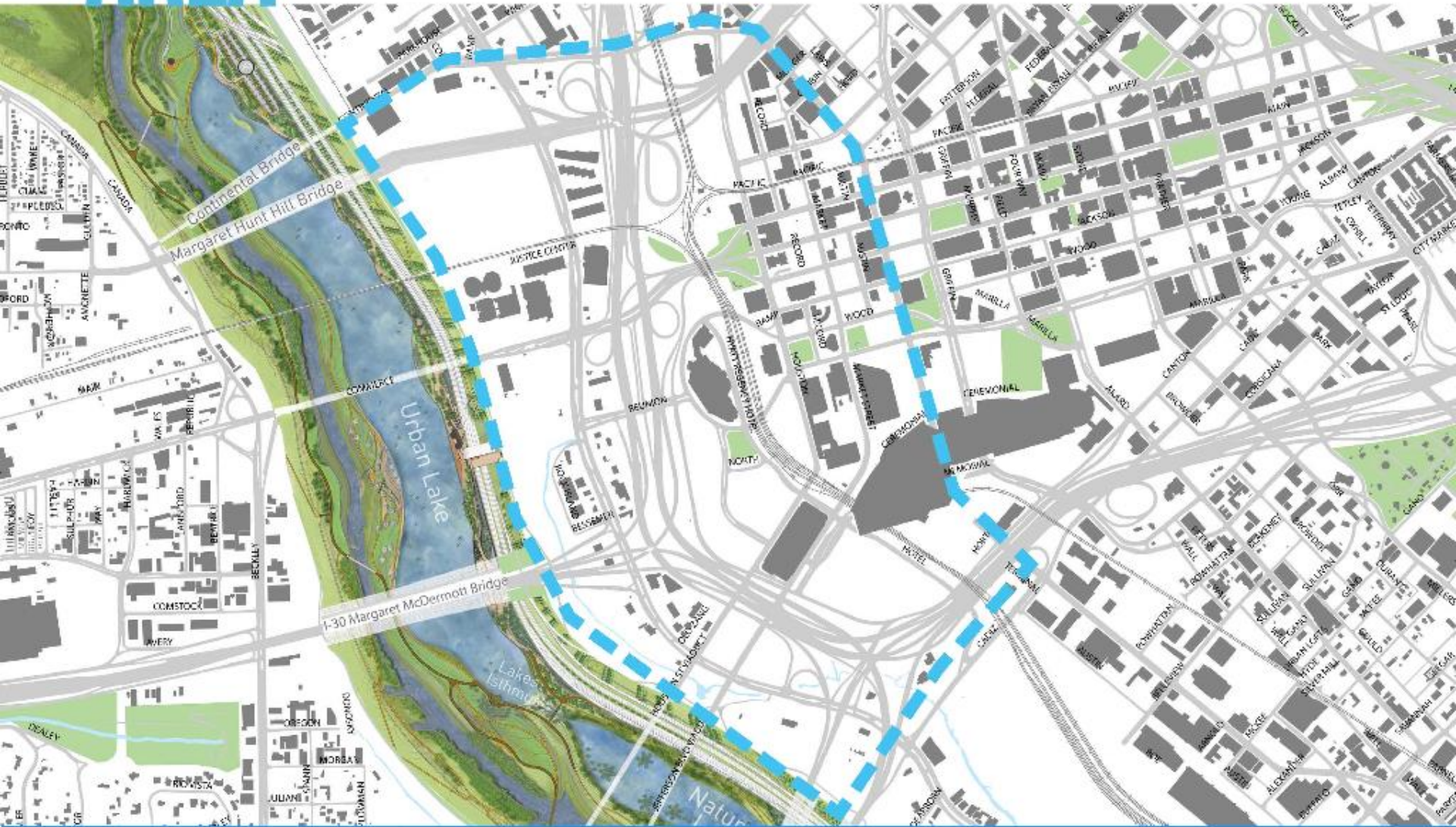
The Connected City[®]



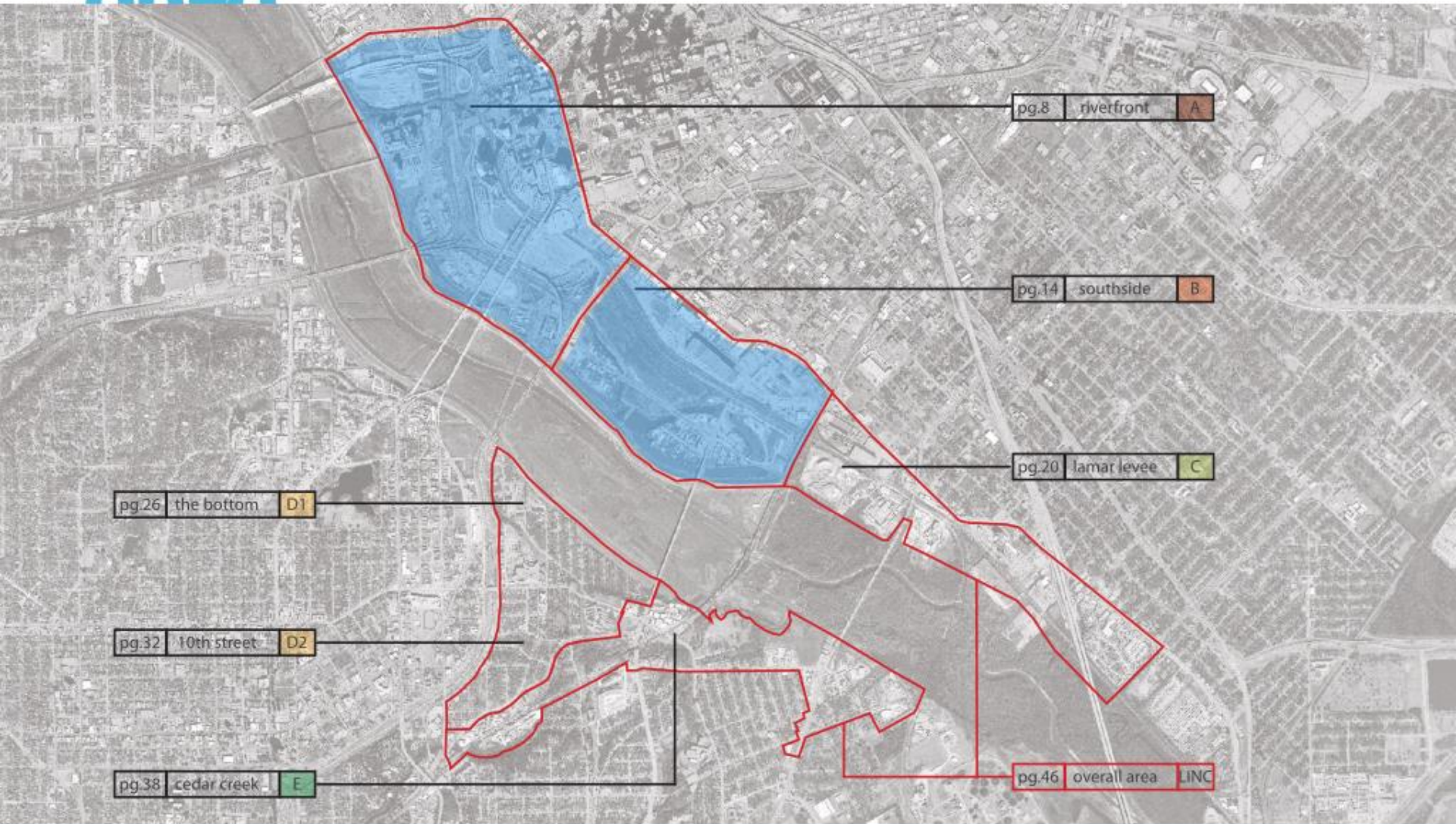
DESIGN CHALLENGE

An open call for urban design strategies to connect Downtown Dallas and the Trinity River. We are seeking bold solutions from professional designers, students and citizens to guide our future development.

AREA



AREA





THE CHALLENGE

Partners included City of Dallas, Trinity Trust, Real Estate Council and Downtown Dallas with Trinity Commons, AIA Dallas, Greater Dallas Planning Council, Dallas Architecture Forum, Dallas Center for Architecture, Nasher Sculpture Center and Dallas Museum of Art

A Jury comprised of local and international experts

A Call for Ideas with submissions from the public within the Open Stream

A competitively selected group of Three Teams within the Professional Stream

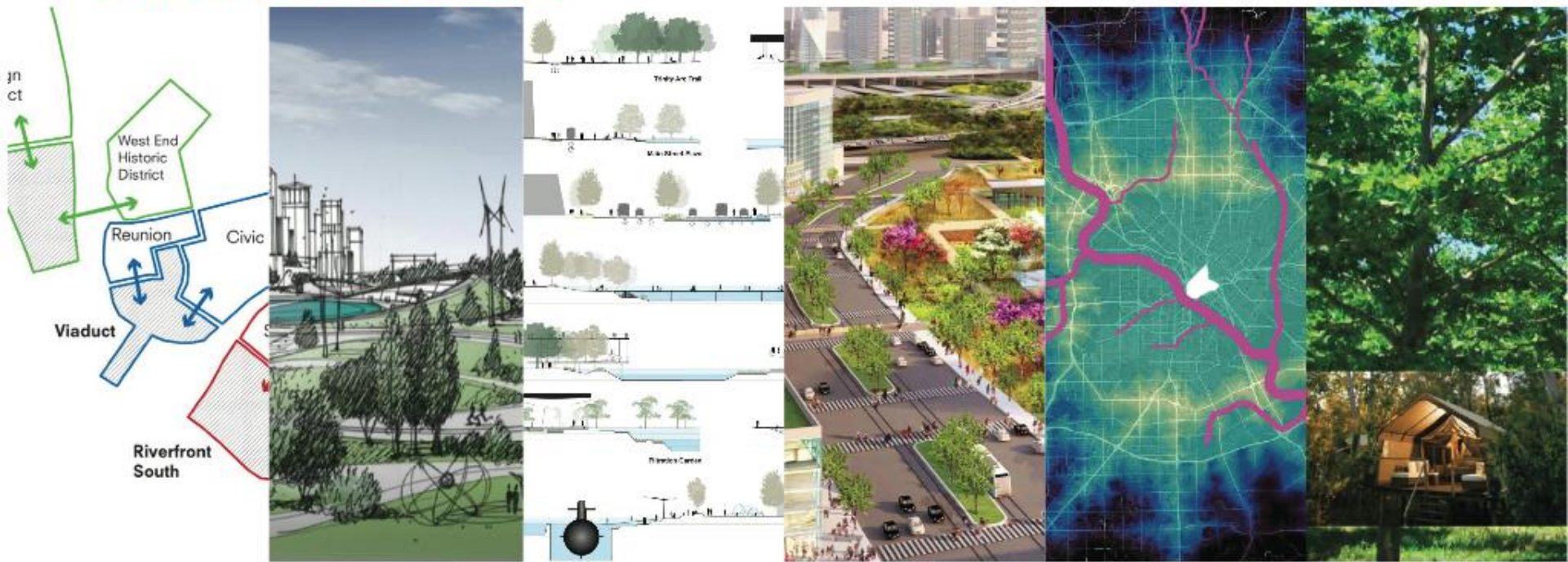
Public Convenings for sharing and discussing ideas

TRINITY RIVER + 360 PLAN





SIX THEMES



The respect and specific definition of neighborhoods to connect a city.

The use of landscape to unite a place.

The opportunity for water to overcome barriers and deliver a public good.

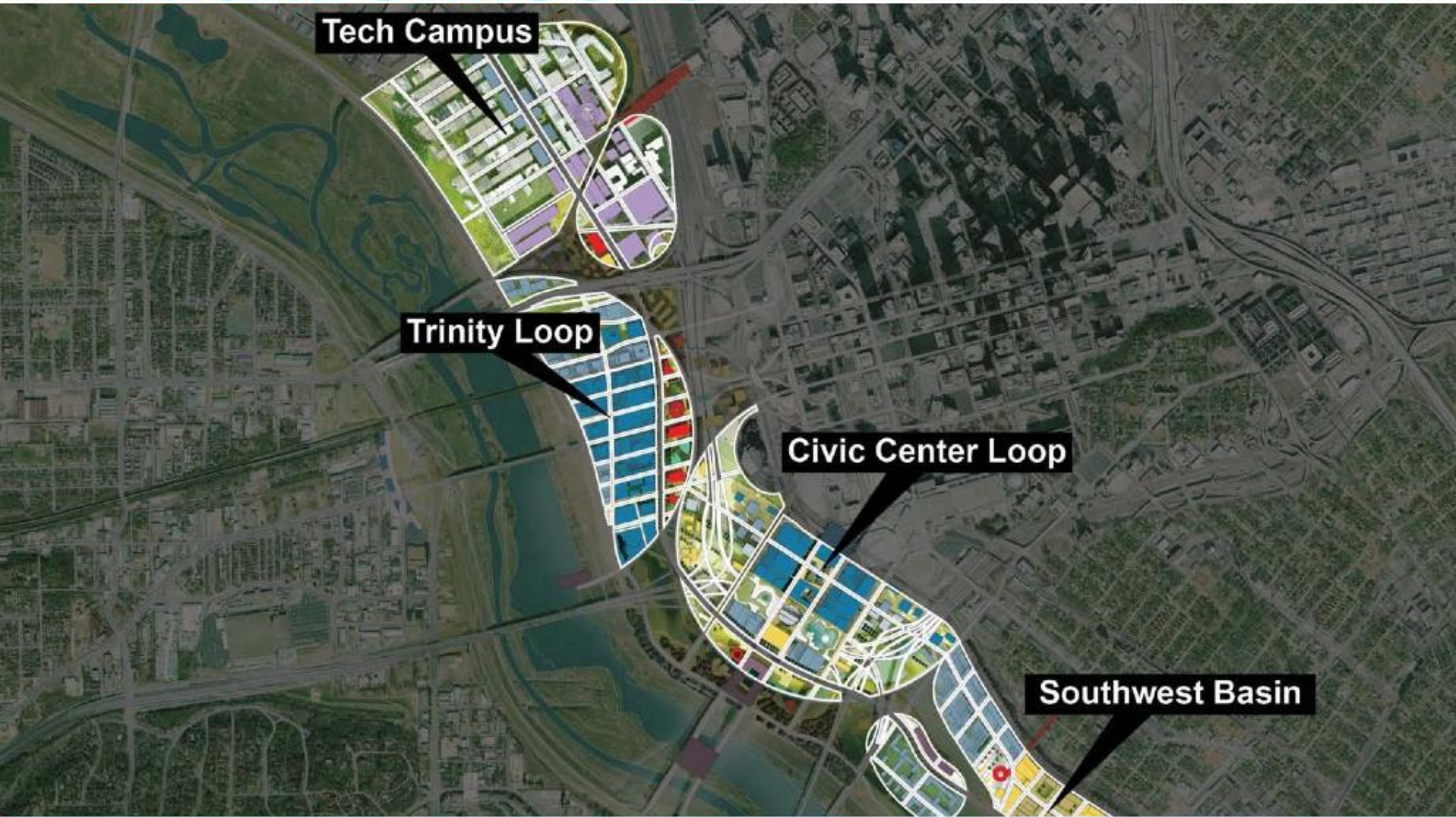
The necessity of well designed streets to link disparate areas.

The potential of regional auto infrastructure to be designed for localized urban reintegration.

The deployment of temporary acts to bridge toward vision.

Themes 

NEIGHBORHOODS



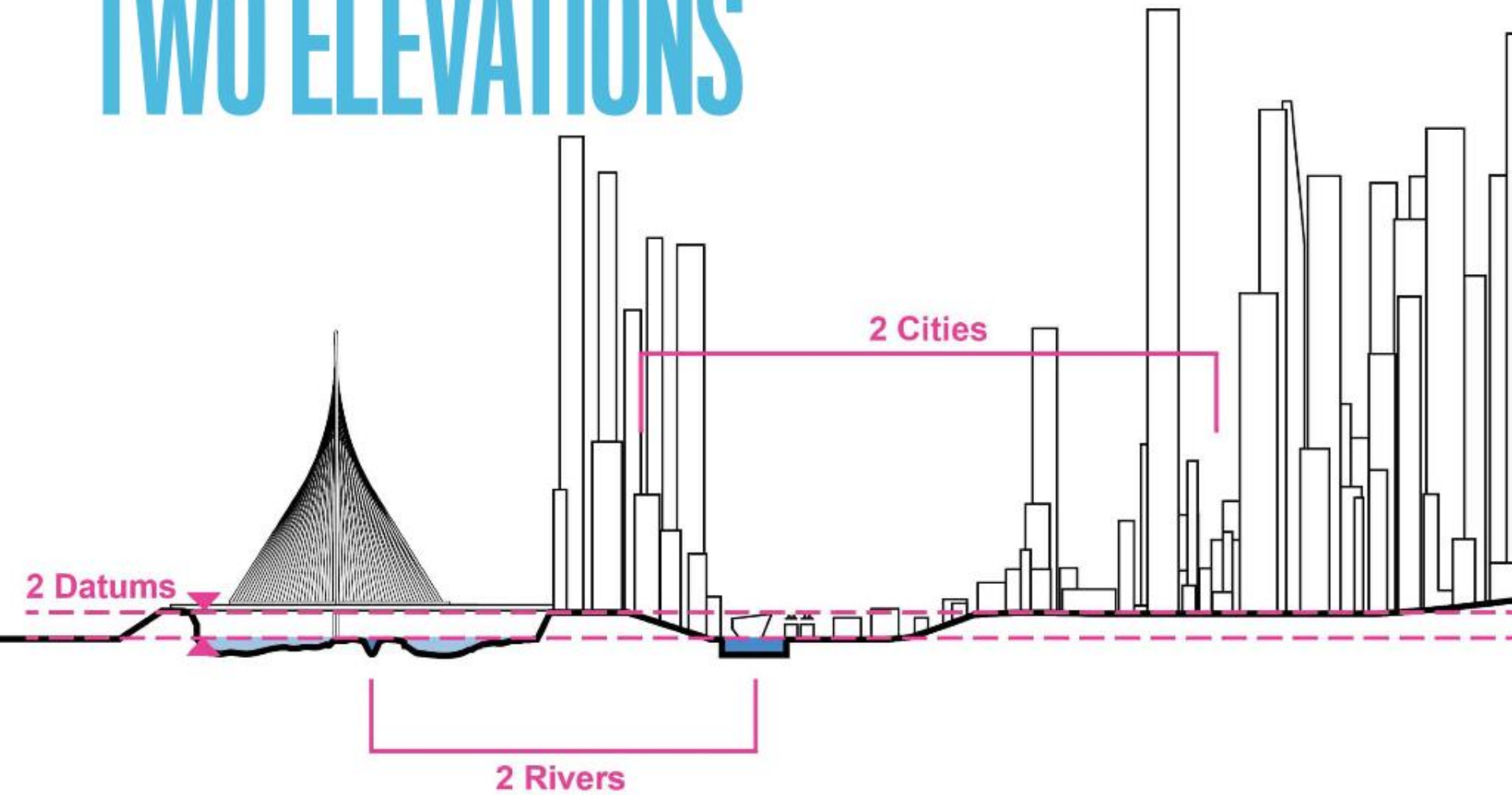
DENSITY / LANDSCAPE



TRINITY MEANDERS



TWO ELEVATIONS



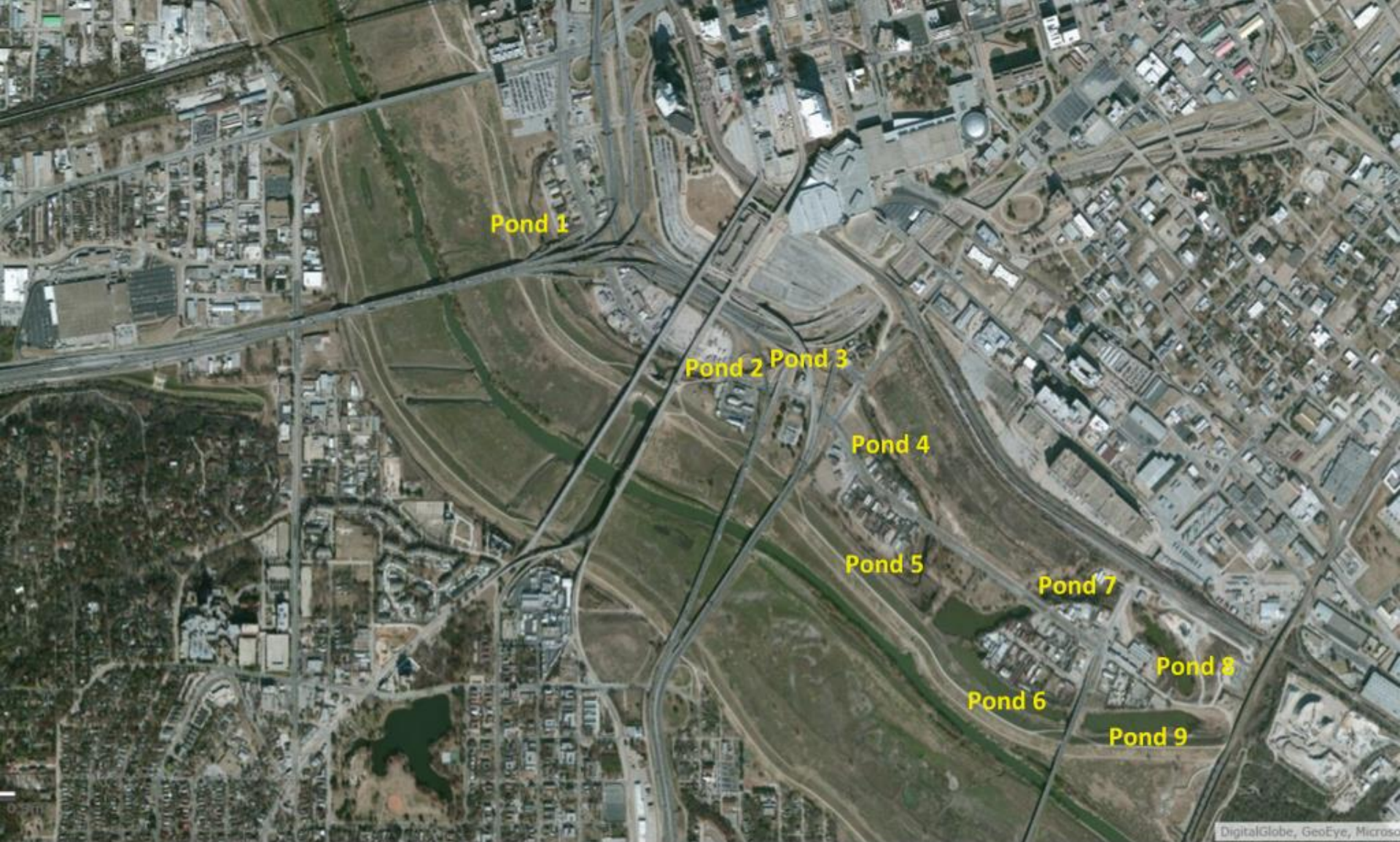
ONGOING EFFORTS



Trinity Meanders - Infrastructure as Public Space

Active Landscape / Urban Forestry

Mobility



Trinity Meanders - Infrastructure as Public Space



Hydrological Investigation Wetlands and Water Gardens



Water Gardens



Water Gardens at Normal Stage



Water Gardens at Flood Stage








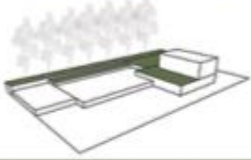



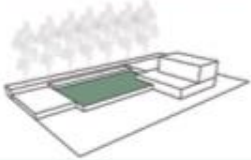



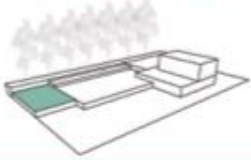

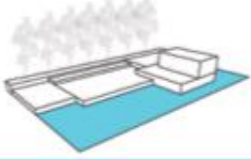

Active Landscape / Urban Forestry



Public Lands



Landscape Strategy reflecting character and relationship to the water bodies connecting across the area.

<p>1</p>	<p>NEVER FLOODED</p> 					
<p>2</p>	<p>RARELY FLOODED</p> 					
<p>3</p>	<p>SOMETIMES FLOODED</p> 					
<p>4</p>	<p>USUALLY FLOODED</p> 					
<p>5</p>	<p>PERMANENTLY FLOODED</p> 					

Tree Typologies



October 2014 - City engages TxDOT in a collaborative effort identifying a pilot site for urban forestry on public lands

Trinity Watershed is seeking outside funding for Operation and Maintenance

Operations & Management Agreement with TXDOT under development with anticipated June City Council item in order to secure Green Ribbon Program funding for capital improvements associated with the site



Downtown Dallas and Texas Trees Foundation have partnered to inventory and map trees across the downtown area

5,473 trees have been mapped and assessed including species, size, grow space, primary maintenance needs and condition rating

111 vacant sites mapped where previously a tree has died or been removed

Welcome to the Downtown Dallas Inc. Street Tree Dashboard!

Explore information about the City's public street trees such as tree species, the size and condition of trees, and more.

Data is based on an inventory of public trees in the City conducted by professional arborists. The data allows for efficient and safe management of this valuable resource.



DOWNTOWN
DALLAS INC



TEXAS TREES
FOUNDATION

Trees by the Numbers

Trees in Inventory

5,473



Vacant Planting Sites

111



Amenities in Inventory

1,073



Amenities by Type

Bike Rack

87



Trees by Growspace

Well / Pit

2,538



Trees by Condition

Good

2,344



Trees by Species

Cedar elm

766



Trees by Primary Maintenance Need

Stump Removal

56



Downtown Dallas and Texas Trees Foundation Tree Dashboard



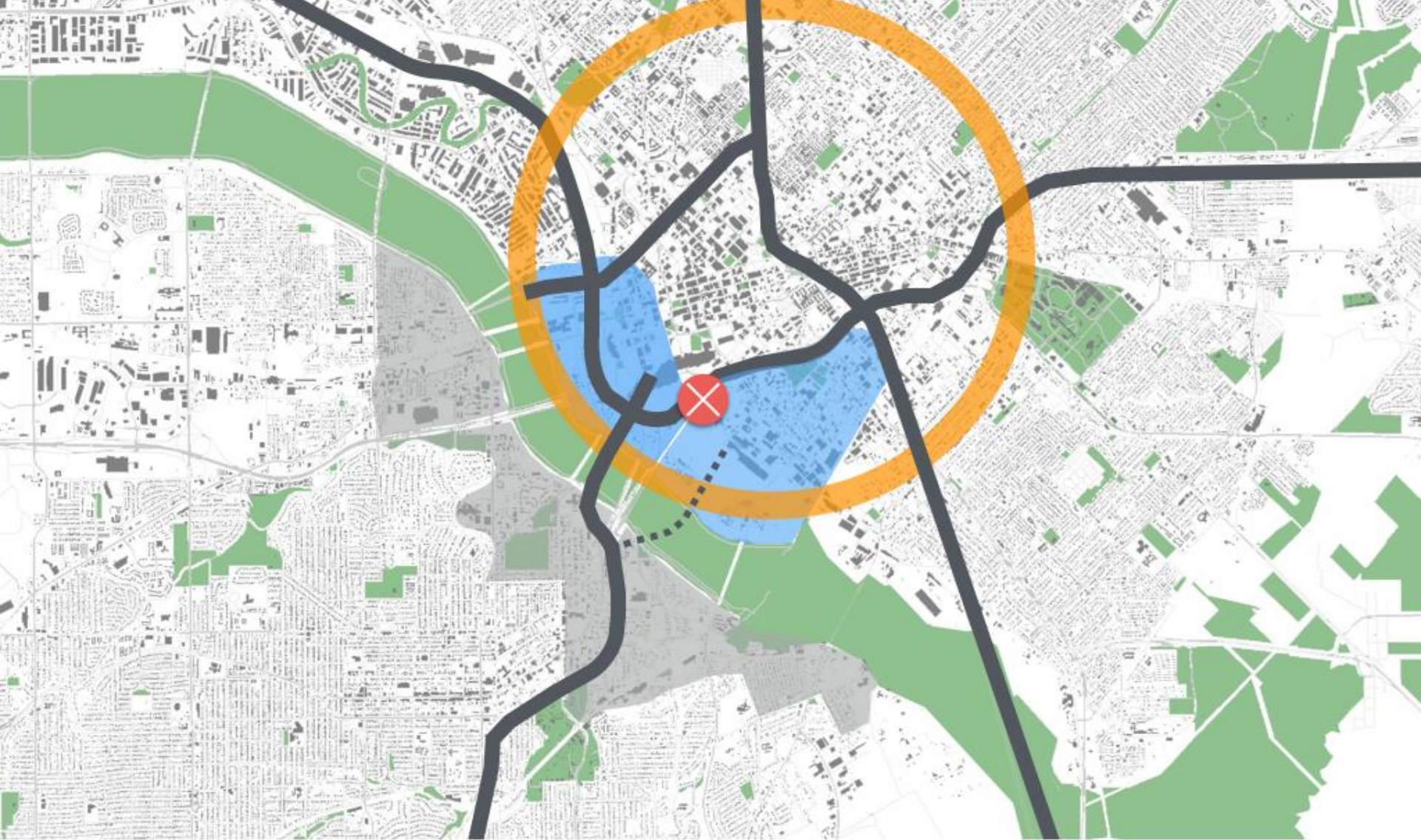
2014 Transportation Summit



Identification of potential pedestrian trails throughout downtown



2015 Work Program



High Speed Rail **Riverfront, Southside and Cedars** **360 Plan** **cityMAP**



Long considered simply a way to "get there", urban interstates take on new meaning as communities like Dallas struggle to replace their transportation infrastructure and create a more integrated future.

Changing views and expectations for greater neighborhood and regional connectivity and livability are motivating communities to examine both traditional and innovative mobility solutions.

www.dallascitymap.com



The **Connected City**®

QUESTIONS?