Feasibility Study for the Irvine Great Park Library

RIVERSIDE

COSTA MESA

MANHATTAN BEACH

BEVERLY HILLS

Schedule

- Discovery Phase   Aug. 14 – Oct. 5

- Option Development Phase   Oct 5 – Dec. 6

- Final Documents Phase   Dec. 7 – Jan. 23

Public Outreach

- Meetings with stakeholders (UCI, School Districts, FOTL, etc.)

- Irvine Great Park Task Force Meeting: Oct. 5   6:00 PM

- Community Townhall # 1: Oct. 25 6:00 PM

- Community Townhall #2: Week of Nov. 13

- Community Services Commission: Nov. 15 5:30 PM

RIDGE VALLEY

PUSAN

CADENCE

CHINON

MARINE WAY

GREAT PARK: 1,300 ACRES

BOTANIC TERRACE

GREAT PARK VICINITY PLAN

FAA BUILDING

VETERANS MEMORIAL PARK AND GARDENS
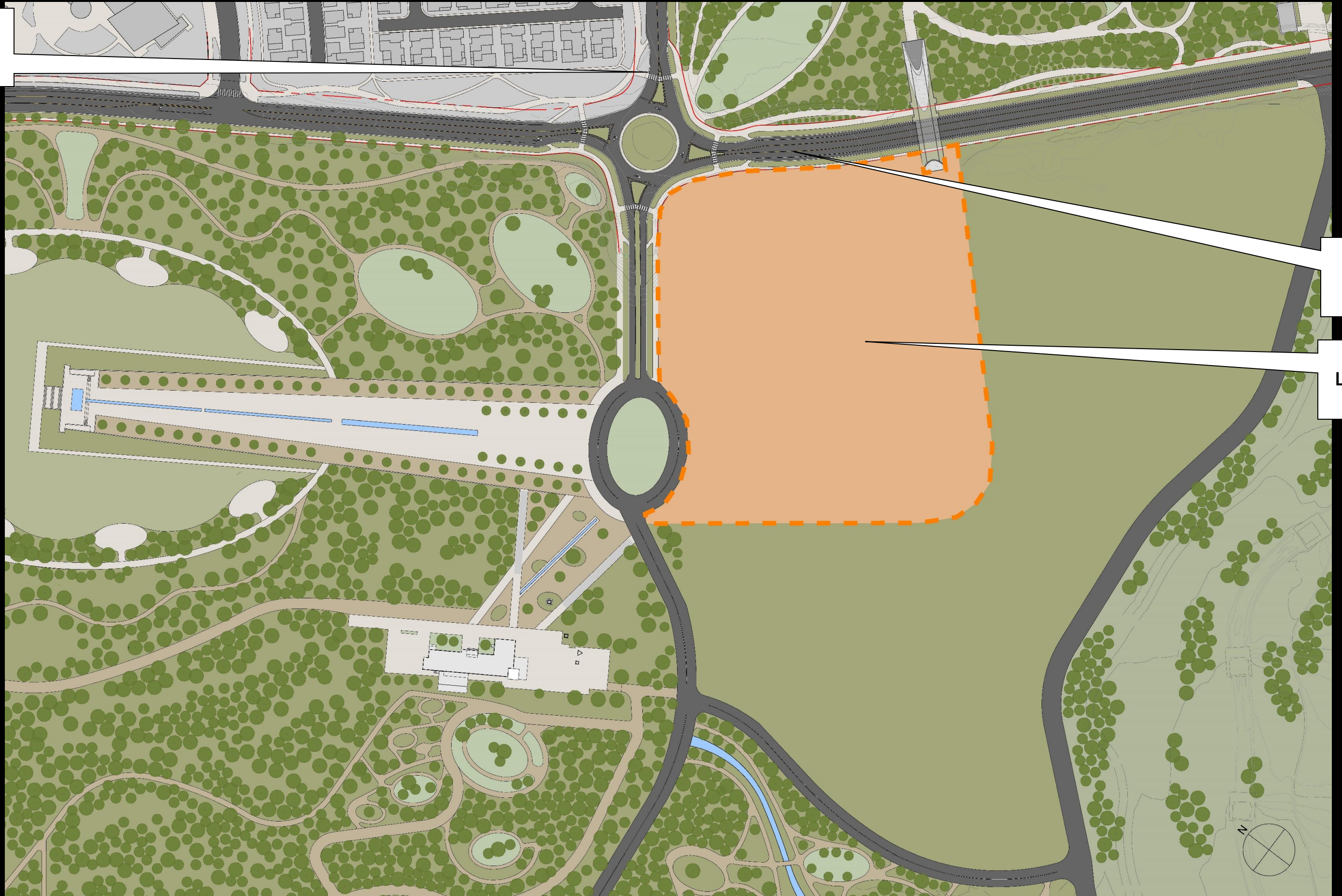
ARBORETUM

LIBRARY SITE

WASH

GREAT PARK VICINITY PLAN

PUSAN

CADENCE

LIBRARY SITE

LIBRARY SITE PLAN

BIKE TUNNEL

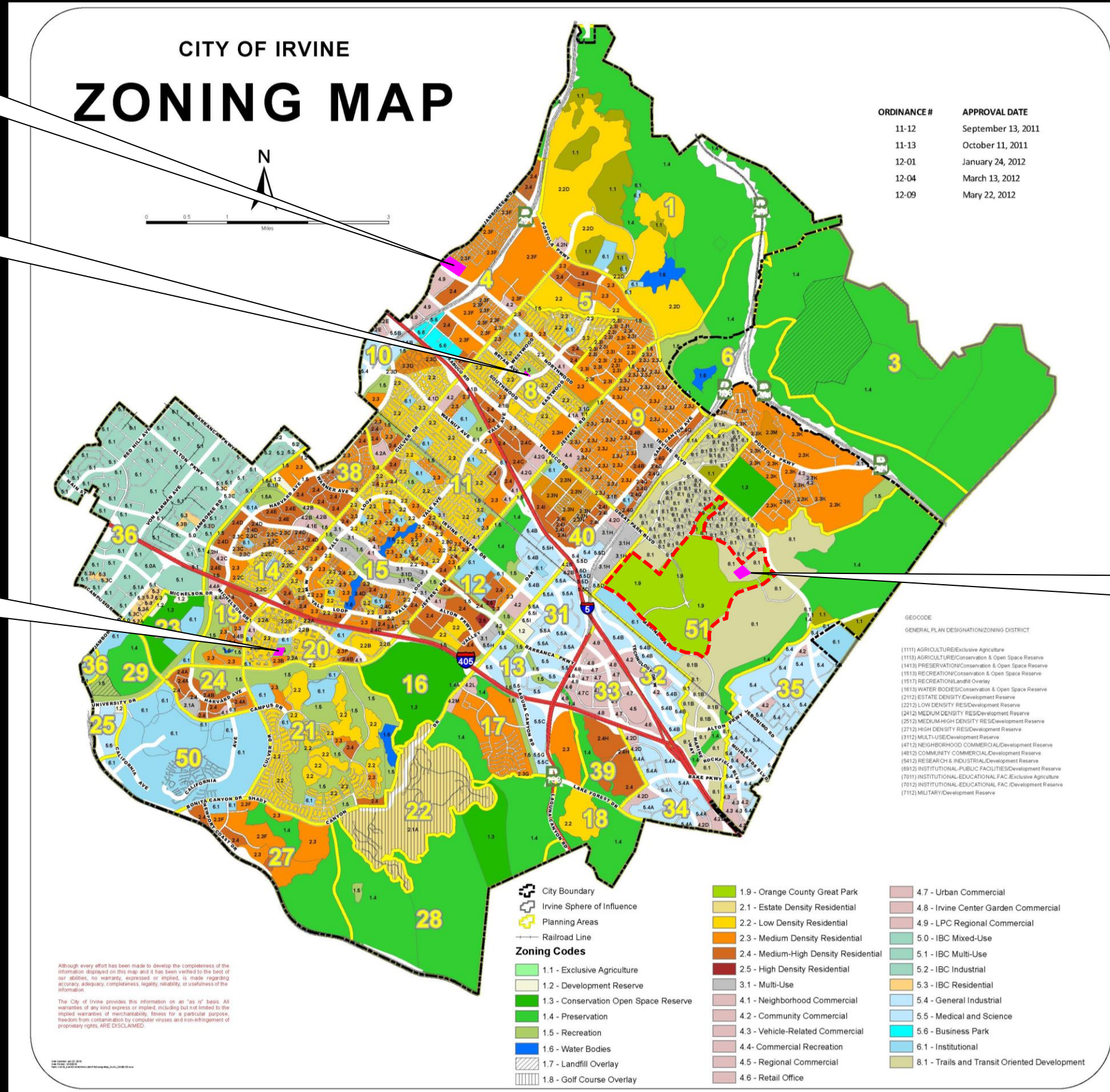LIBRARY SITE

VETERANS MEMORIAL

BOTANIC TERRACE

FAA BUILDING

WASH

LIBRARY SITE PLAN

KATIE WHEELER BRANCH LIBRARY

HERITAGE PARK BRANCH LIBRARY

UNIVERSITY PARK BRANCH LIBRARY

GREAT PARK MAIN LIBRARY SITE

CITY OF IRVINE

ZONING MAP

N

0   0.5   1   3
Miles

ORDINANCE #	APPROVAL DATE
11-12	September 13, 2011
11-13	October 11, 2011
12-01	January 24, 2012
12-04	March 13, 2012
12-09	Mary 22, 2012

GEOCODE

GENERAL PLAN DESIGNATION/ZONING DISTRICT

(1111) AGRICULTURE/Exclusive Agriculture
(1113) AGRICULTURE/Conservation & Open Space Reserve
(1413) PRESERVATION/Conservation & Open Space Reserve
(1513) RECREATION/Conservation & Open Space Reserve
(1517) RECREATION/Landfill Overlay
(1613) WATER BODIES/Conservation & Open Space Reserve
(2212) ESTATE DENSITY/Development Reserve
(2312) LOW DENSITY RES/Development Reserve
(2412) MEDIUM DENSITY RES/Development Reserve
(2512) MEDIUM-HIGH DENSITY RES/Development Reserve
(2712) HIGH DENSITY RES/Development Reserve
(3112) MULTI-USE/Development Reserve
(4712) NEIGHBORHOOD COMMERCIAL/Development Reserve
(4212) COMMUNITY COMMERCIAL/Development Reserve
(5412) RESEARCH & INDUSTRIAL/Development Reserve
(6912) INSTITUTIONAL-PUBLIC FACILITIES/Development Reserve
(7011) INSTITUTIONAL-EDUCATIONAL FAC./Exclusive Agriculture
(7012) INSTITUTIONAL-EDUCATIONAL FAC./Development Reserve
(7112) MILITARY/Development Reserve

Although every effort has been made to develop the completeness of the information displayed on this map and it has been verified to the best of our abilities, no warranty, expressed or implied, is made regarding accuracy, adequacy, completeness, legality, reliability, or usefulness of the information.

The City of Irvine provides this information on an "as is" basis. All warranties of any kind express or implied, including but not limited to the implied warranties of merchantability, fitness for a particular purpose, freedom from contamination by computer viruses and non-infringement of proprietary rights, ARE DISCLAIMED.

⬡ City Boundary
⬡ Irvine Sphere of Influence
⬡ Planning Areas
┼ Railroad Line

Zoning Codes

1.1 - Exclusive Agriculture	1.9 - Orange County Great Park	4.7 - Urban Commercial
1.2 - Development Reserve	2.1 - Estate Density Residential	4.8 - Irvine Center Garden Commercial
1.3 - Conservation Open Space Reserve	2.2 - Low Density Residential	4.9 - LPC Regional Commercial
1.4 - Preservation	2.3 - Medium Density Residential	5.0 - IBC Mixed-Use
1.5 - Recreation	2.4 - Medium-High Density Residential	5.1 - IBC Multi-Use
1.6 - Water Bodies	2.5 - High Density Residential	5.2 - IBC Industrial
1.7 - Landfill Overlay	3.1 - Multi-Use	5.3 - IBC Residential
1.8 - Golf Course Overlay	4.1 - Neighborhood Commercial	5.4 - General Industrial
	4.2 - Community Commercial	5.5 - Medical and Science
	4.3 - Vehicle-Related Commercial	5.6 - Business Park
	4.4- Commercial Recreation	6.1 - Institutional
	4.5 - Regional Commercial	8.1 - Trails and Transit Oriented Development
	4.6 - Retail Office	

EXISTING BRANCH LOCATIONS

CITY OF IRVINE

ZONING MAP

N

BEACON PARK K-8 SCHOOL

11-12	September 13, 2011
11-13	October 11, 2011
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LOMA RIDGE ELEMENTARY

IRVINE VALLEY COLLEGE

PORTOLA SPRINGS ELEMENTARY

CADENCE PARK SCHOOL

MAIN LIBRARY SITE

UC IRVINE

PORTOLA HIGH SCHOOL

SOLIS PARK SCHOOL

KEY STAKEHOLDERS

GEOCODE

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(3112) MULTI-USE/Development Reserve
(4112) NEIGHBORHOOD COMMERCIAL/Development Reserve
(4512) REGIONAL COMMERCIAL/Development Reserve
(5412) RESIDENTIAL INDUSTRIAL/Development Reserve
(6912) INSTITUTIONAL FACILITIES/Development Reserve
(7011) INSTITUTIONAL FAC./Exclusive Agriculture
(7012) INSTITUTIONAL FAC./Development Reserve
(7112) MILITARY/Development Reserve

City Boundary
Irvine Sphere of Influence
Planning Areas
Railroad Line

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PUSAN

CADENCE

LIBRARY SITE

AERIAL VIEW OF SITE LOOKING NORTH

VETERANS MEMORIAL

ARBORETUM

BIKE TUNNEL

LIBRARY SITE

FAA BUILDING

AERIAL VIEW OF SITE LOOKING NORTH

ARBORETUM

BIKE TUNNEL

LIBRARY SITE

BOTANIC TERRACE

FAA BUILDING

VETERANS MEMORIAL

AERIAL VIEW OF SITE LOOKING EAST

ARBORETUM

BIKE TUNNEL

LIBRARY SITE

1,200 FT

BOTANIC TERRACE

FAA BUILDING

VETERANS MEMORIAL

AERIAL VIEW OF SITE LOOKING EAST

NATIONAL MALL REFLECTING POOL: 2,000 FEET

NATIONAL MALL REFLECTING POOL: 2,000 FEET

VETERANS MEMORIAL

ARBORETUM
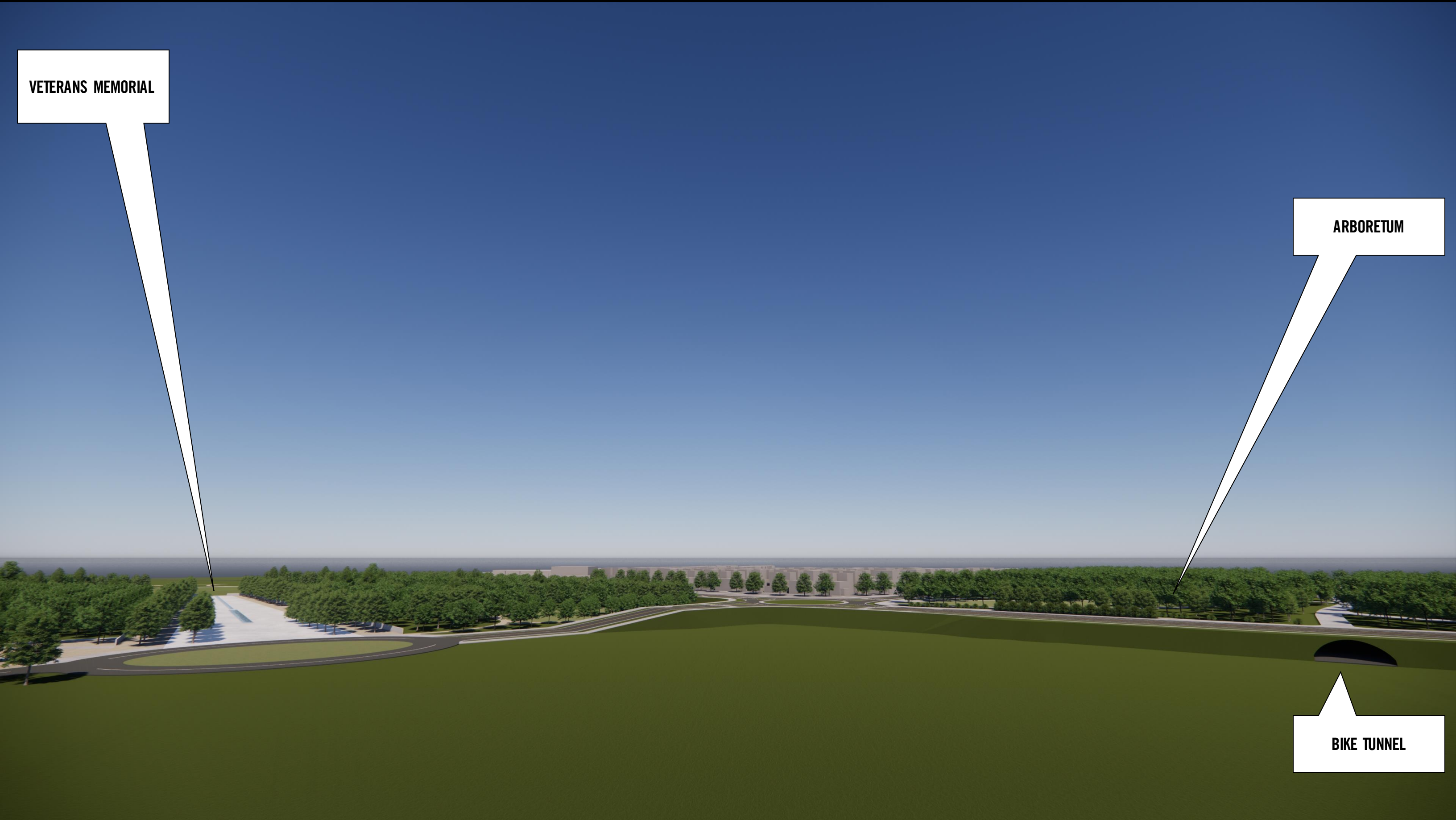
BIKE TUNNEL

VIEW OF SITE LOOKING NORTH

VETERANS MEMORIAL

ARBORETUM

BIKE TUNNEL
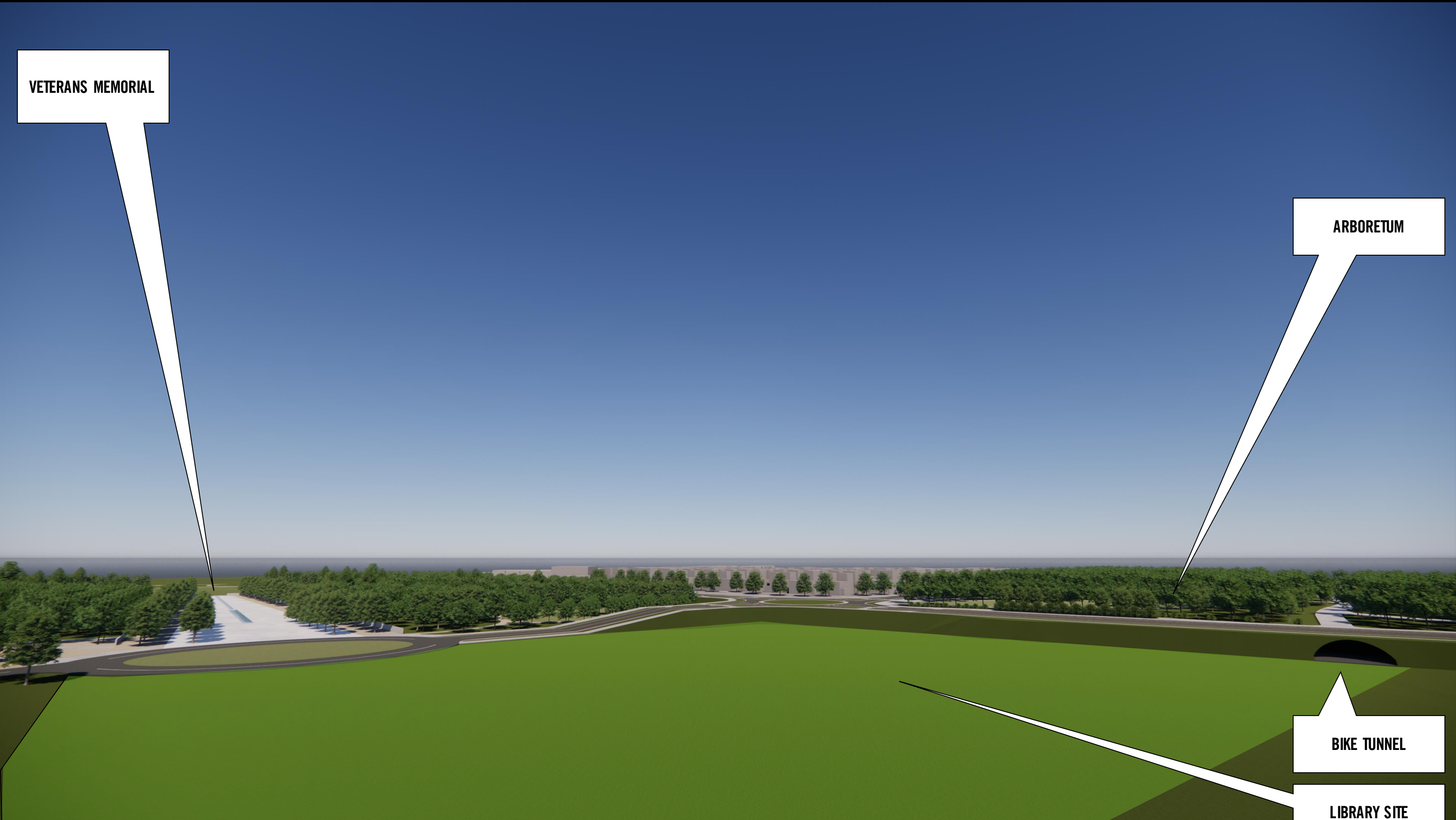
LIBRARY SITE

VIEW OF SITE LOOKING NORTH

VETERANS MEMORIAL

ARBORETUM

BERM

BIKE TUNNEL

VIEW OF SITE LOOKING NORTH

CADENCE STREET ELEVATION

15 FT GRADE DIFFERENTIAL FROM STREET TO SITE

LIBRARY SITE ELEVATION
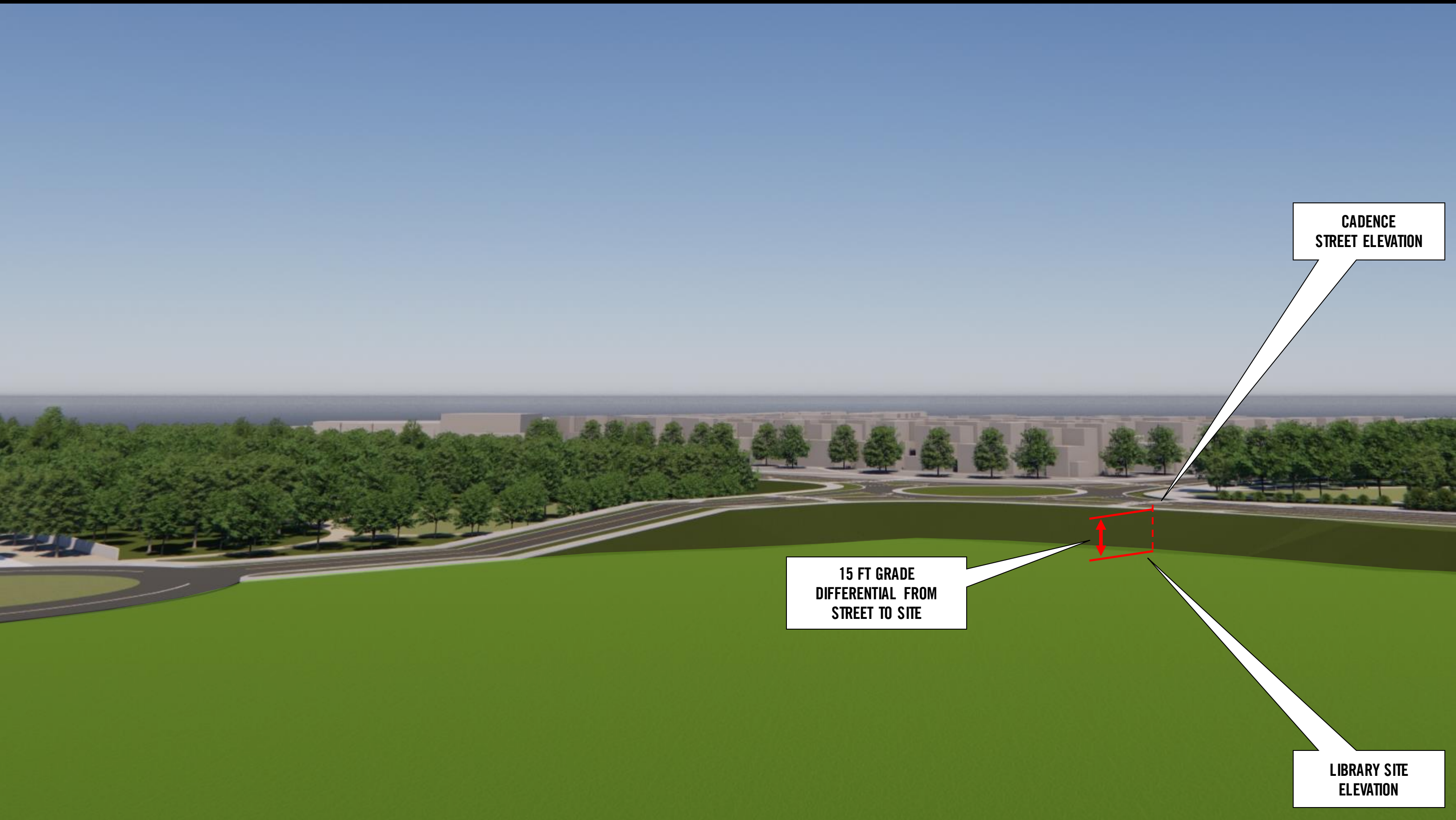
SITE TOPOGRAPHY

Library Program
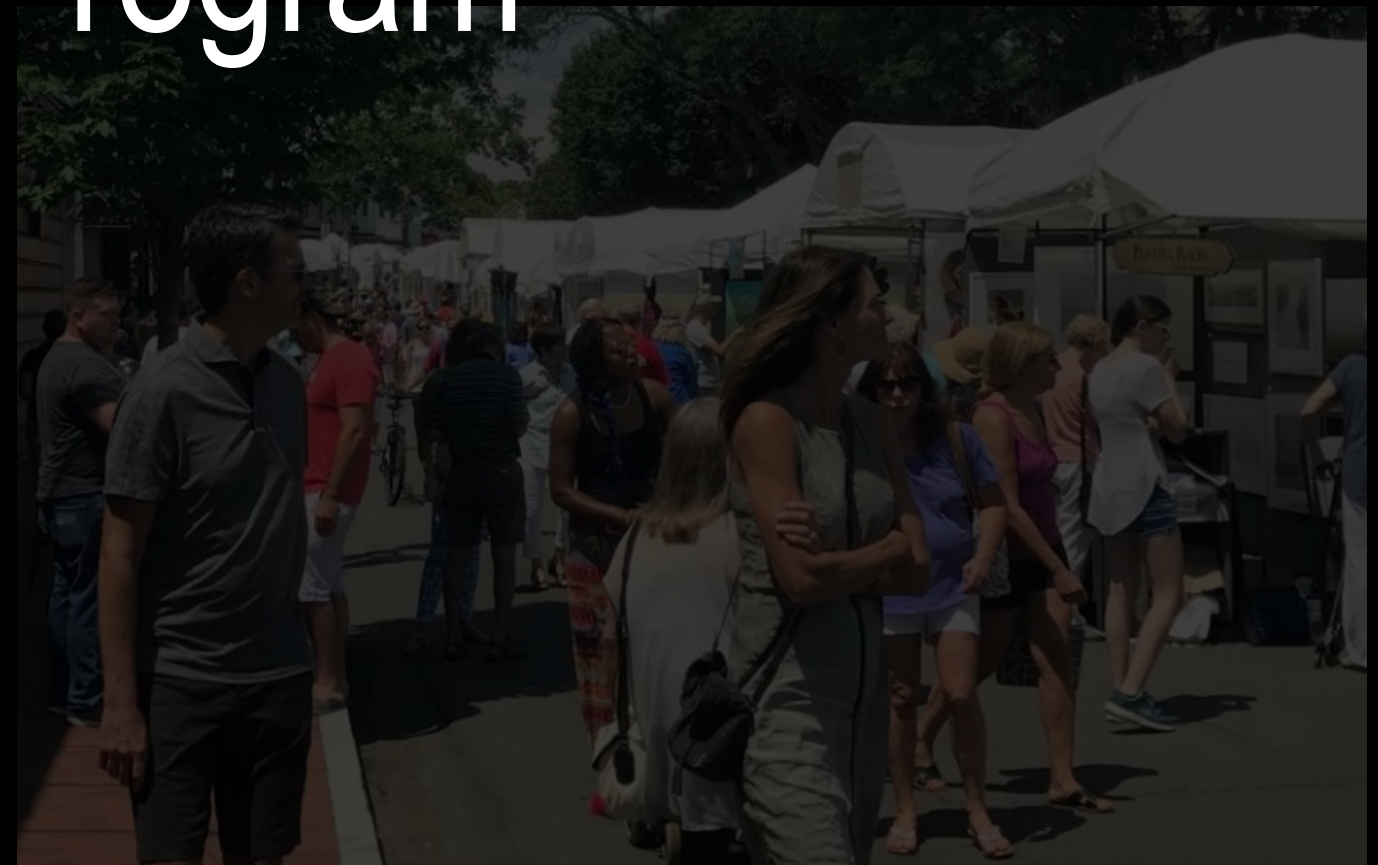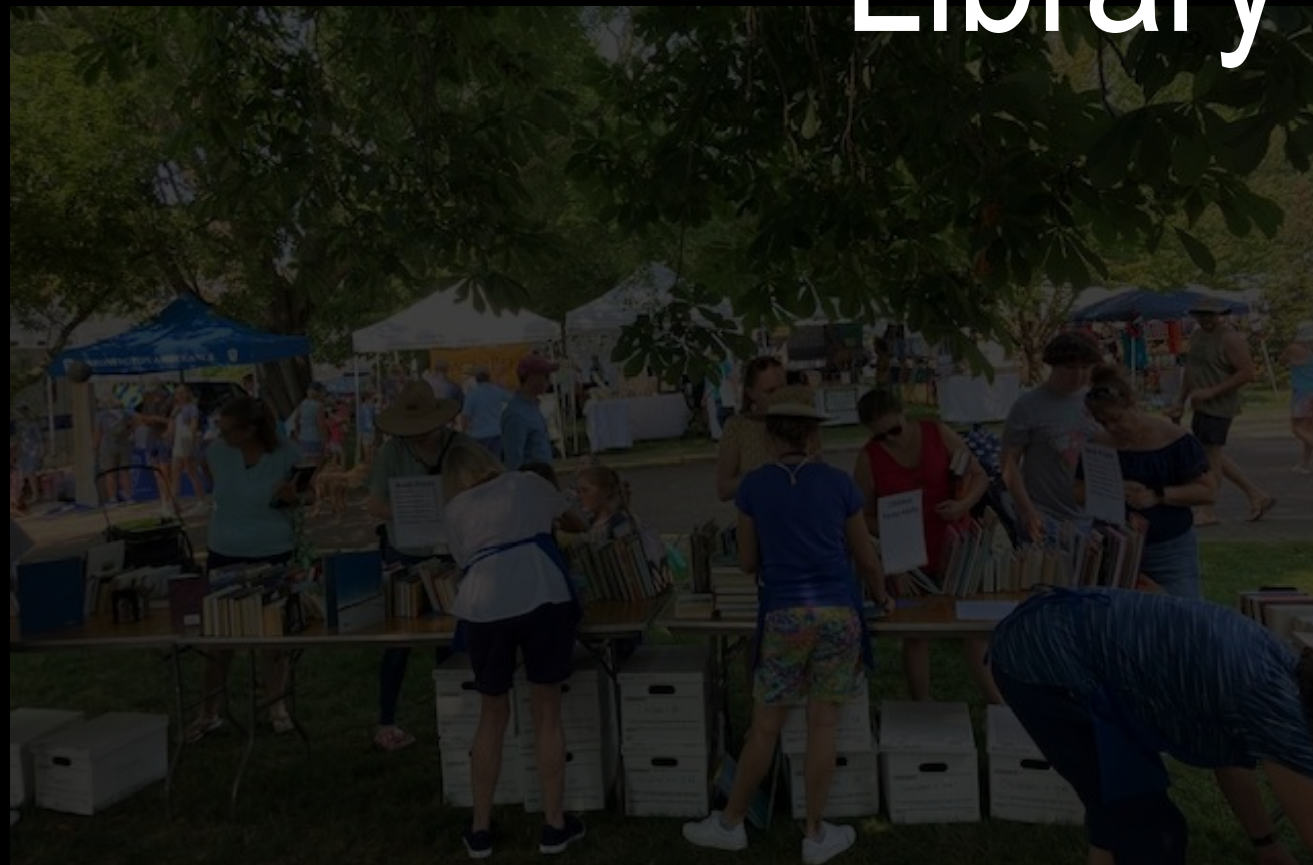
CONCERTS, FESTIVALS, FAIRS & EVENTS

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THE LIBRARY OUTDOORS

CHILDREN'S LIBRARY AND AN OUTDOOR LEARN/PLAY AREA

LIBRARY CAFE

CULINARY/ NUTRITION / WELLNESS

Program

- Adult/Young Adult Collection: 150,000 volumes

Program

- Adult/Young Adult Collection: 150,000 volumes

- Children/Juvenile Collection: 120,000 volumes

Program

- Adult/Young Adult Collection: 150,000 volumes

- Children/Juvenile Collection: 120,000 volumes

- Multi-media & Periodicals: 20,000 items

Program

- Adult/Young Adult Collection: 150,000 volumes

- Children/Juvenile Collection: 120,000 volumes

- Multi-media & Periodicals: 20,000 items

- Total Collection: 290,000 items

- Does not include collection at branches

Program

- International languages collection (Adult & Children's): 15,000 volumes

- Marine Corps Research Library

- Veteran's Support Services

- Local History collection & archives

- Partnership with UCI to access University Archives

Program

- Includes floor area for Irvine Public Library <u>system administration</u> to support a minimum of <u>four</u> future branch libraries.

Program

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- Minimum likely size of a future branch library will be 30,000 to 35,000 SF.

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- Statewide benchmarks: Central Library to serve a population between 300,000 and 450,000 is 80,000 SF to 100,000 SF.

For Comparison

POPULATION

	Population	Central Library (SF)	Number of Branch Libraries	Branch Libraries (SF)	Library Square Feet per Capita
Irvine	303,051	0	3	43,661	0.14
Long Beach	456,062	94,650	11	103,120	0.43
Cerritos	48,394	88,500	0	0	1.83
Anaheim	345,940	67,500	7	82,302	0.43
Santa Monica	93,000	110,000	4	32,376	1.53
Newport Beach	84,792	71,000	3	25,106	1.13

CITY OF IRVINE: 303,051 RESIDENTS; 66 SQUARE MILES; 12.5 MILES ACROSS

For Comparison

CENTRAL LIBRARY &
BRANCHES

BRANCH LIBRARIES
SQUARE FOOTAGE

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For Comparison

**CENTRAL LIBRARY &
BRANCHES**

**TOTAL LIBRARY FLOOR
AREA PER CAPITA**

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STATE MEDIAN: .46 SF/CAPITA

.43 SF/ CAPITA

CITY OF IRVINE: 303,051 RESIDENTS; 66 SQUARE MILES; 12.5 MILES ACROSS

For Comparison

CENTRAL LIBRARY & BRANCHES

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STATE MEDIAN: .46 SF/CAPITA

1.83 SF/ CAPITA

CITY OF IRVINE: 303,051 RESIDENTS; 66 SQUARE MILES; 12.5 MILES ACROSS

For Comparison

CENTRAL LIBRARY & BRANCHES

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CITY OF IRVINE: 303,051 RESIDENTS; 66 SQUARE MILES; 12.5 MILES ACROSS

For Comparison

CENTRAL LIBRARY & BRANCHES

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STATE MEDIAN: .46 SF/CAPITA

1.53 SF/ CAPITA

CITY OF IRVINE: 303,051 RESIDENTS; 66 SQUARE MILES; 12.5 MILES ACROSS

For Comparison

CENTRAL LIBRARY & BRANCHES

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STATE MEDIAN: .46 SF/CAPITA

1.13 SF/ CAPITA

CITY OF IRVINE: 450,000 POPULATION IN 15 YEARS = 225,000 SF

For Comparison

ASSUMING 450,000 POPULATION IN 15 YEARS = 225,000 SF OF LIBRARY FLOOR AREA BETWEEN CENTRAL LIBRARY AND BRANCHES

TOTAL LIBRARY FLOOR AREA PER CAPITA

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1.13 SF/ CAPITA

CITY OF IRVINE: 450,000 POPULATION IN 15 YEARS = 225,000 SF

CITY OF LONG BEACH: BILLIE JEAN KING MAIN LIBRARY - 94,650 SF MAIN LIBRARY; COMPLETED IN 2019

CITY OF CERRITOS: 88,500 SF LIBRARY; COMPLETED IN 2002; SINGLE LIBRARY SYSTEM

CITY OF NEWPORT BEACH: 71,000 SF LIBRARY ; 2013 EXPANSION

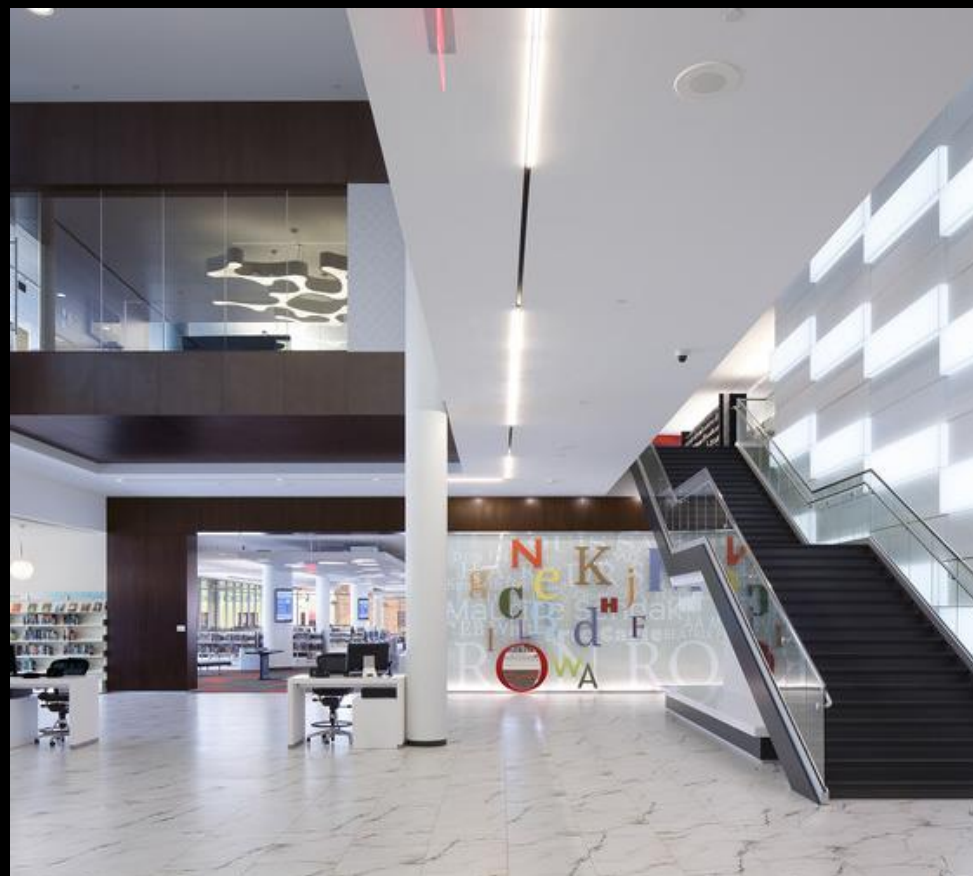CITY OF SANTA MONICA: 110,000 SF; BUILT IN 2006
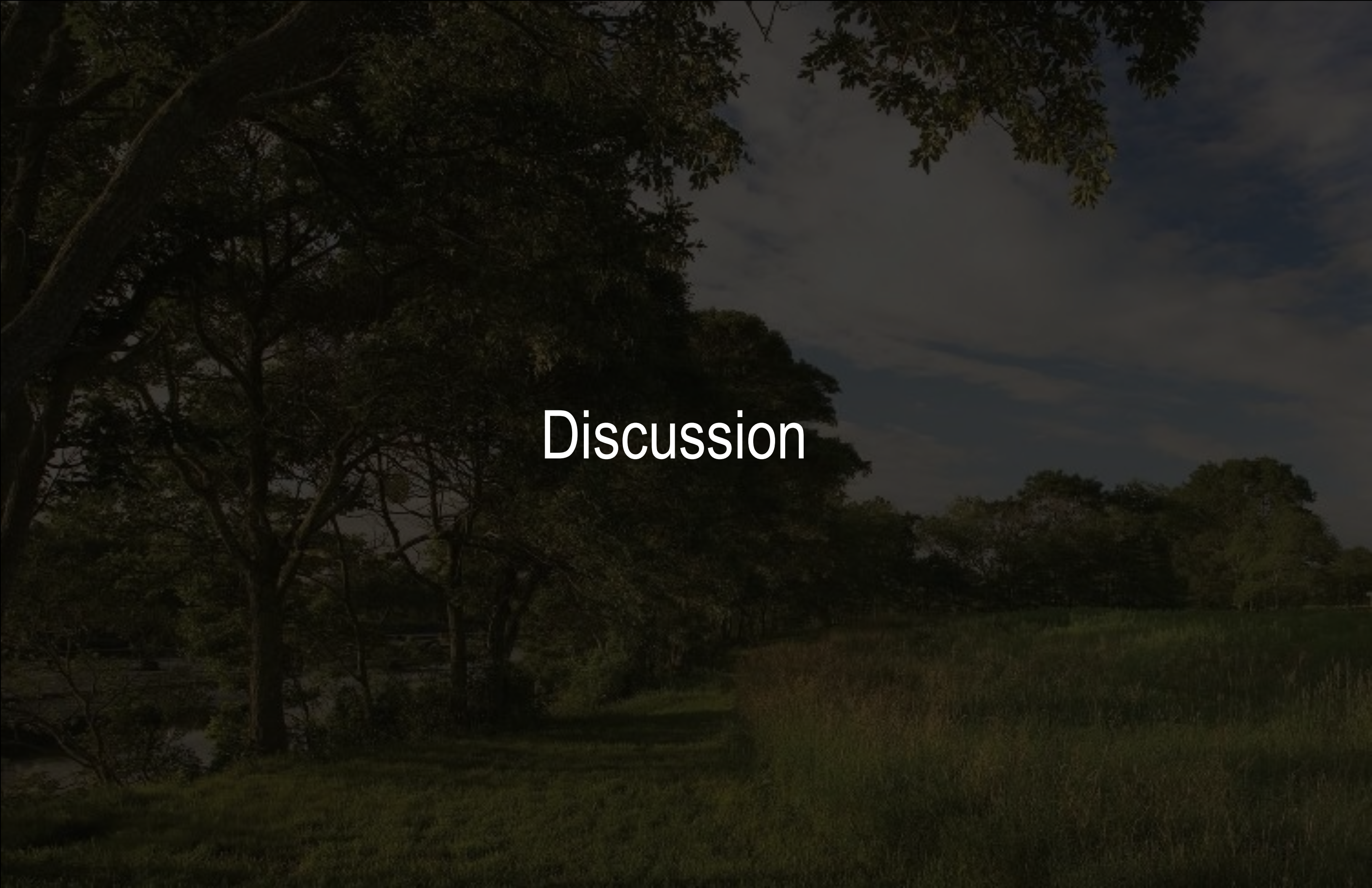
CAMBRIDGE, MA

AUSTIN, TX
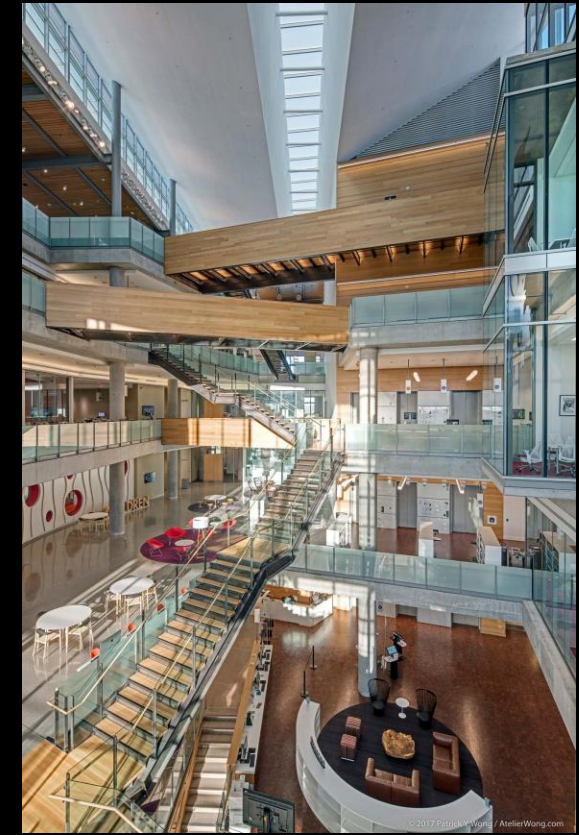
CHICAGO, IL

CEDAR RAPIDS, IA

NORFOLK, VA

Discussion