#### **APPROVED**

# MINUTES OF APRIL 18, 2017 SPECIAL PROJECTS AND FACILITIES COMMITTEE MEETING GLENCOE PARK DISTRICT 999 GREEN BAY ROAD, GLENCOE, ILLINOIS 60022

The meeting was called to order at 6:03 p.m. and roll was called.

Committee Members present:

Andre Lerman, Chair/Commissioner

Steve Gaines, President Lisa Brooks, Treasurer

Staff present:

Lisa Sheppard, Executive Director/Secretary Chris Leiner, Director of Parks/Maintenance Mike Lushniak, Director of Recreation/Facilities

Carol Mensinger, Director of Finance/HR

Commissioners present:

Dudley Onderdonk, Commissioner Seth Palatnik, Commissioner

Members of the Public in attendance who signed in or spoke: Stefanie Boron, Dan Dorfman, Josh Lutton

Review of Designs of Lakefront Park: Josephine Bellalta and John McManus gave a presentation reviewing the designs for Lakefront Park, which is attached to these minutes and located on our website in the meeting packet under transparency portal. Discussion ensued.

Chair Lerman, based on the discussion by the Committee, directed Park District staff to schedule additional committee meetings for discussion on the Lake Front Park plan prior to brining any direction back to AltaManu. Chair Lerman, based on the discussion by the Committee, also directed staff to begin the process of contracting with a Civil Engineer to complete Geo-Tech evaluation of the bluff.

Matters from the Public: There were no matters from the public.

Other Business: Executive Director Sheppard setup a Special Projects and Facilities Committee meeting at on May 16 at 6:00pm to discuss Takiff parking.

<u>Adjourn</u>: President Gaines moved to adjourn the meeting at 7:05 p.m. Commissioner Brooks seconded the motion, which passed by unanimous voice vote.

Respectfully submitted,

Lisa M. Sheppard Secretary



## LAKEFRONT PARK

April 6<sup>th</sup>, 2017





### March 2<sup>nd</sup> Meeting

- Looked at History of the Park
- Local/Regional
- Brief Analysis of the Park and Existing Conditions
- Potential Projects that Should/Must Take Place

Most Important: We listened to Your Ideas
You had many and you Stated that:
The Park was for "All of Glencoe"



#### These were the Potential Projects at that time





#### However this was what you asked us to Examine

Multi-Use Tennis/Pickle Ball Two Courts (2) Removal and replanning park with 1 Tennis Court removed Fitness Components (Not large enough to create regional draw) Potential of small natural looking fitness elements a possibility **Playground Concepts** Dedicated Traditional 2-5 with swing similar size and scope to what's there Natural Material Concepts (Something Different than Discovery Area) **Drainage Improvements** Park Entry Concepts (How do we invite people in at the corners?) Use Glencoe Limestone? Interpretive Signage/Elements Stone Stepper Pathway like Mills with history of Glencoe etc? Signage Describing Plantings/Birds/Lakefront Ecosystem Interior Park Pathways/Bluff Pathway ADA Accessible Pathway Concrete - Alternate Materials that are maintainable 365 and ADA Compliant? Park Benches & Swing Benches Curved Exterior Pathways to replace straight sidewalks Bike Racks, Drinking Fountain (relocation?) Donor Paver Area/Plaza Natural Plantings (Be Conservative) **Lakefront Deck** 

Examine potential opening up of spaces for tree quality

### Tonight

- The Landscape Aesthetic of Lakefront Park
  Uncovering and enhancing the "Spirit of Place"
- Historic Importance of the Park (again)
- Barriers in the Landscape
- Proposals: From the ideal to moderate intervention
- Drainage
- A look at Potential Materials
- Potential Costs





#### Before Making an Intervention in Lakefront Park

### The Landscape Aesthetic of Lakefront Park





Lakefront Park: Naturalesque Tradition/English Landscape Style



#### Lakefront Park: Naturalesque Tradition

Beautiful but completely artificial. Agricultural progression was Woodland to Farmland with Hedgerows and Trees



#### Lakefront Park: Naturalesque Tradition



#### Lakefront Park: Naturalistic Tradition

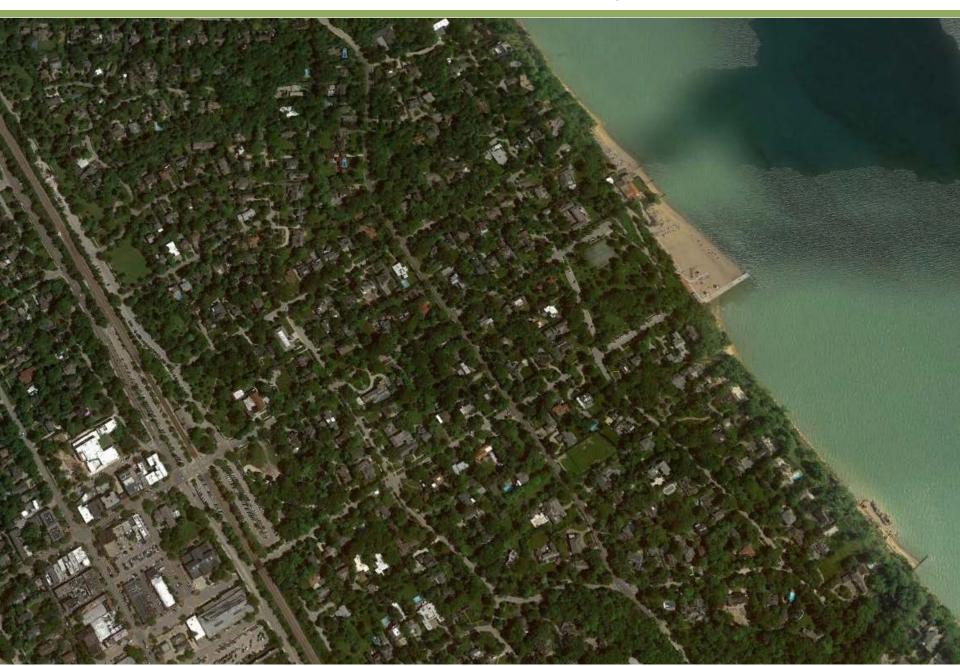


Sheep eat saplings, shrubs & grass to the nub leaving only larger mature trees & few hedgerows



#### Capability Brown turned it into an Exquisite Aesthetic

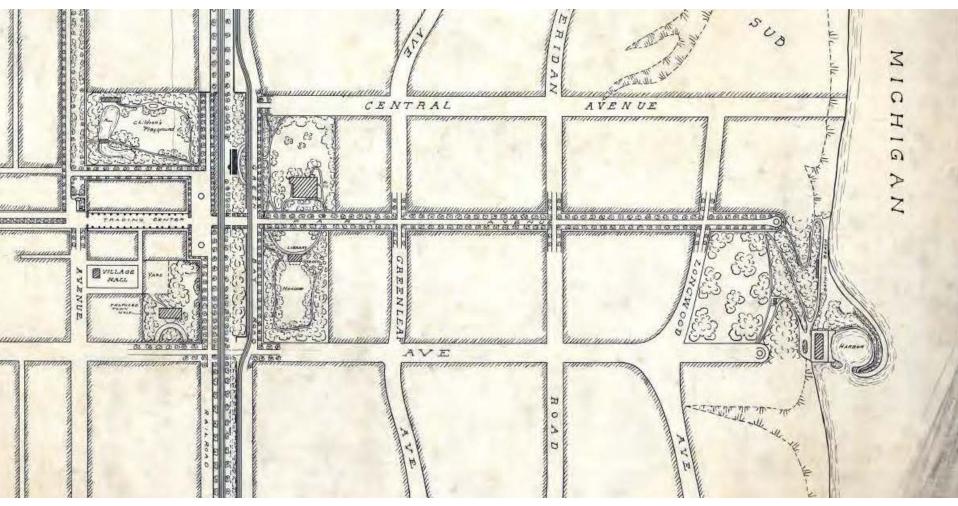




#### Lakefront Park: Dedicated in 1867

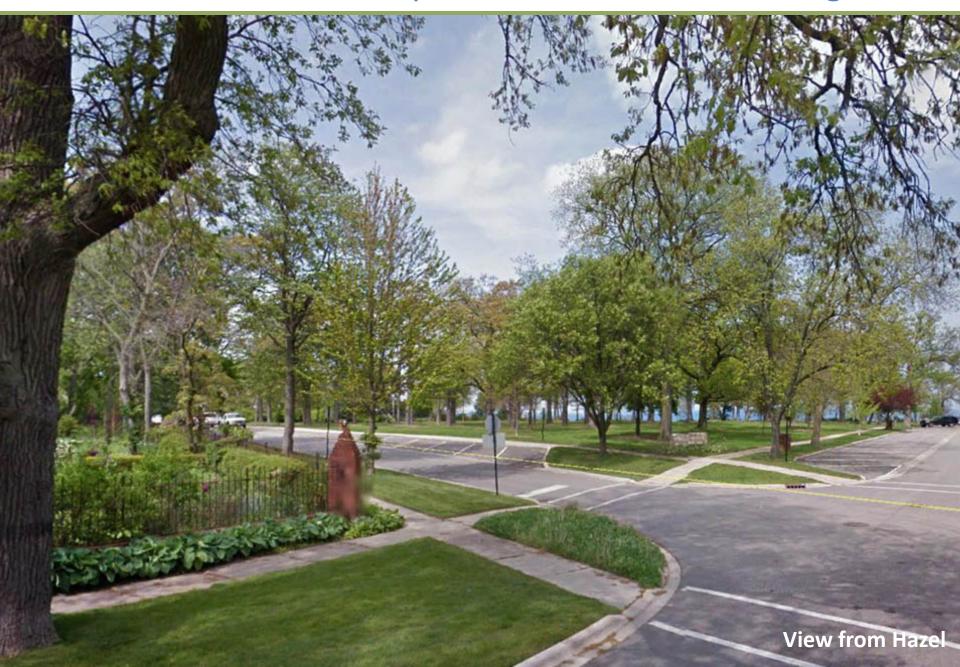


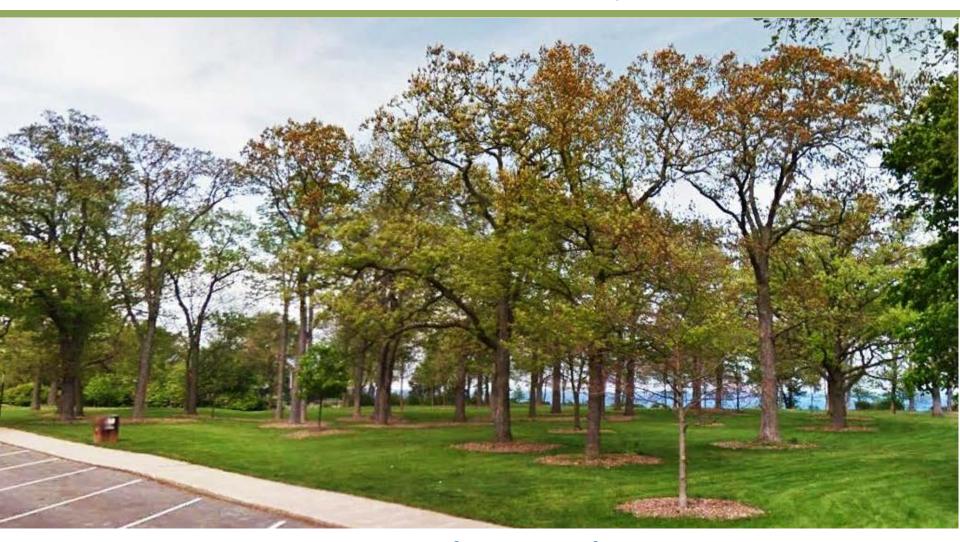
Frank Lloyd Wright and Jens Jensen worked together in Glencoe



Jens Jensen 1912

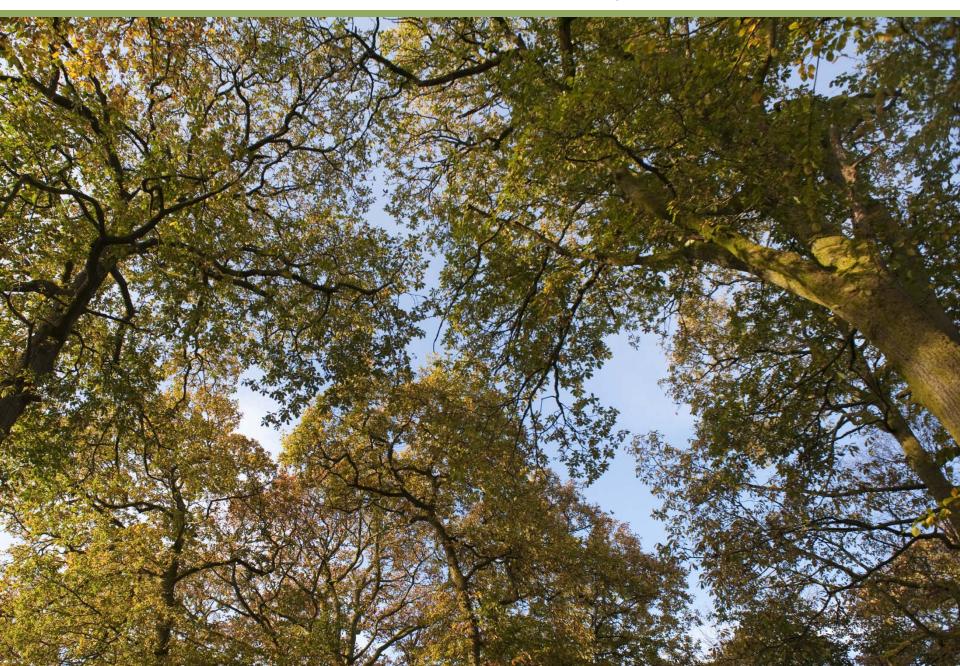
### The Arrival on Park is Compromised so we are showing Hazel





**Pre-Settlement Oaks** 







### Glencoe's Sesquicentennial (150<sup>th</sup> birthday) in 2019



Feb. 22, 1940: Glencoe Park District workmen relocate a 60-foot elm tree from a school yard to its new home at Central School

### Lakefront Park: Conflict of Styles





### Lakefront Park: Conflict of Styles





"A good park should allow you to both see and walk through it. In many new parks, I feel like a victim of planning, forced to navigate an obstacle course just to get through".

Peter Kantz, Congress for the New Urbanism (CNU)





"forced to navigate an obstacle course just to get through"





"forced to navigate an obstacle course just to get through"





"forced to navigate an obstacle course just to get through"













The Park is Part of Glencoe History and Pre-settlement



#### Public Tennis Courts National Parks & Recreation Association

The National Recreation and Park Association (NRPA) Recommends 1 tennis court per 2,000 people

Glencoe Population 8,900 in 2014 equals 4.45 tennis courts

There are 11 Park District tennis courts in Glencoe More than double the recommended number



#### Public Tennis Courts Nationally Trust for Public Land

Tennis Courts per		Tennis Courts per
10,000 Residents		1,000 Residents
	_	
Minneapolis	4.5	.45
Omaha	4.4	.44
Greensboro	4.0	.4
Atlanta	3.9	.39
Boise	3.8	.38
Madison	3.8	.38
Virginia Beach	3.6	.36

Glencoe 1.27 per 1000 Residents



### Lakefront Park: Majority of Barriers





### "Rain-spotting" of Trees - Potential to Open Up Spaces





## THE IDEAL

### Today





#### New Entryways, Curvilinear Paths, O Tennis Courts, Opening Up Spaces





#### Lakefront Park: ADA Compliant Path





"Shouldn't there be some access so we can experience the trees?"



#### Lakefront Park: ADA Path





#### Instead of the Courts: Kids love Mounds









# Lightweight block for Mounds



### Lakefront Park: Mounds very Low and Slightly Shaped





Events in the landscape







# More Moderate Intervention

#### New Entryways, Curvilinear Paths, 2 Tennis Courts, Opening Up Spaces





### Lakefront Park: Conceptual Plan A



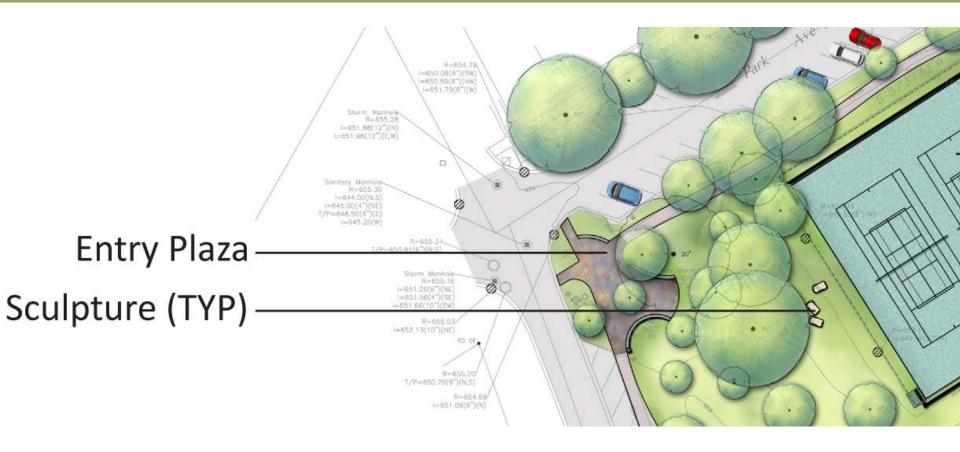
#### Lakefront Park: Conceptual Plan B



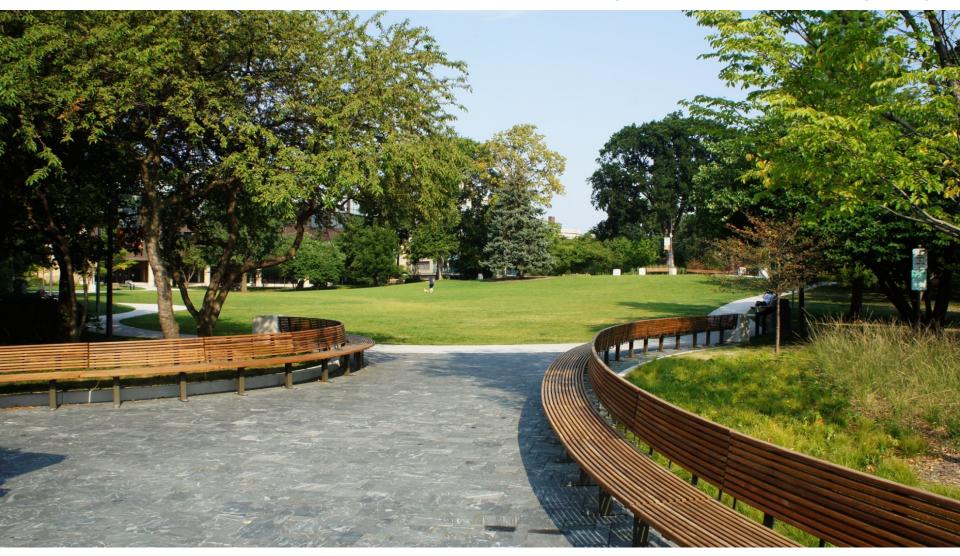
## Lakefront Park: Pathway System



#### Lakefront Park: Tour of the Proposal North Side



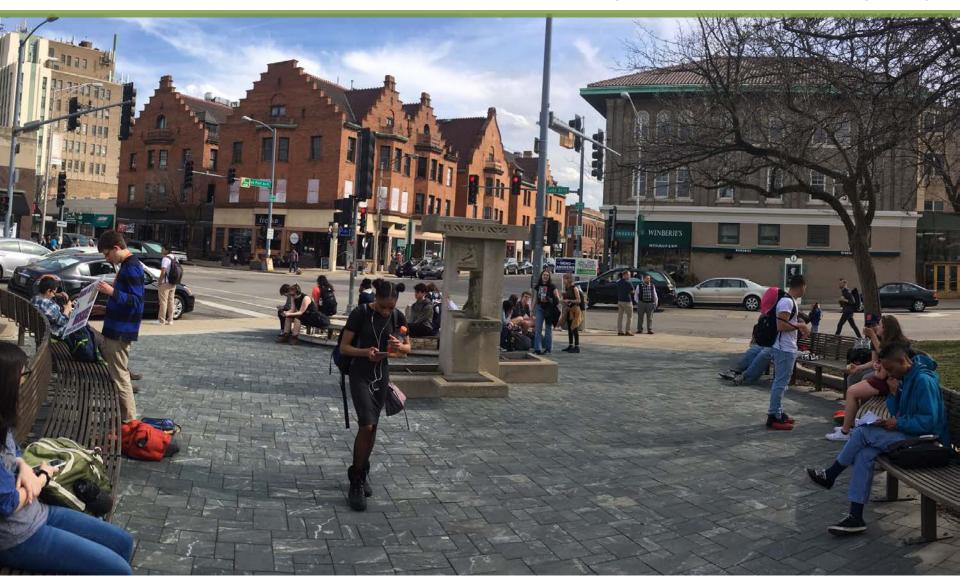
#### Lakefront Park: Importance of Entryways



"OPEN ARMS AND ALSO A PLACE"



## Lakefront Park: Importance of Entryways







## Open Arms of Welcome, Compression, Destination in View







## Open Arms of Welcome, Compression, Destination in View





# Lakefront Park: North West Entry Existing



# Lakefront Park: North West Entryway Scheme 1



# Lakefront Park: Donation Opportunities



# Donor Opportunities in each Entry Plaza

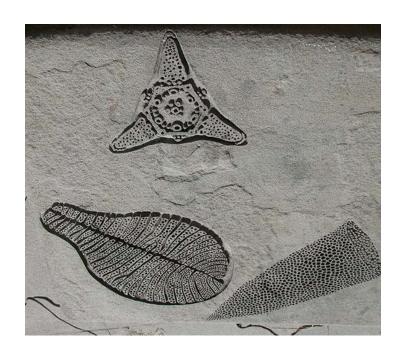




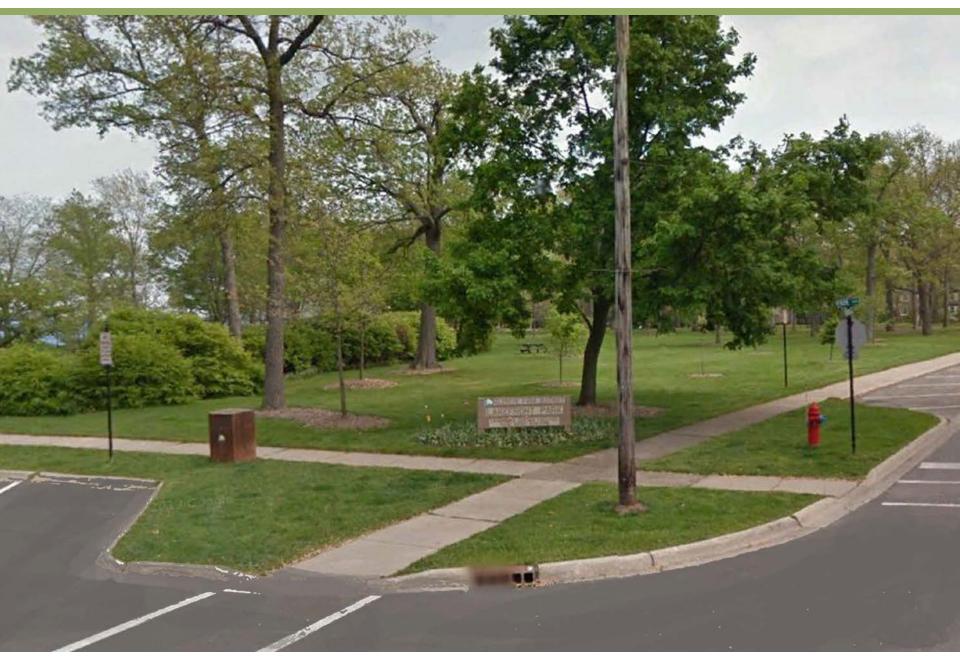
# **Lakefront Park: Donor Opportunity**



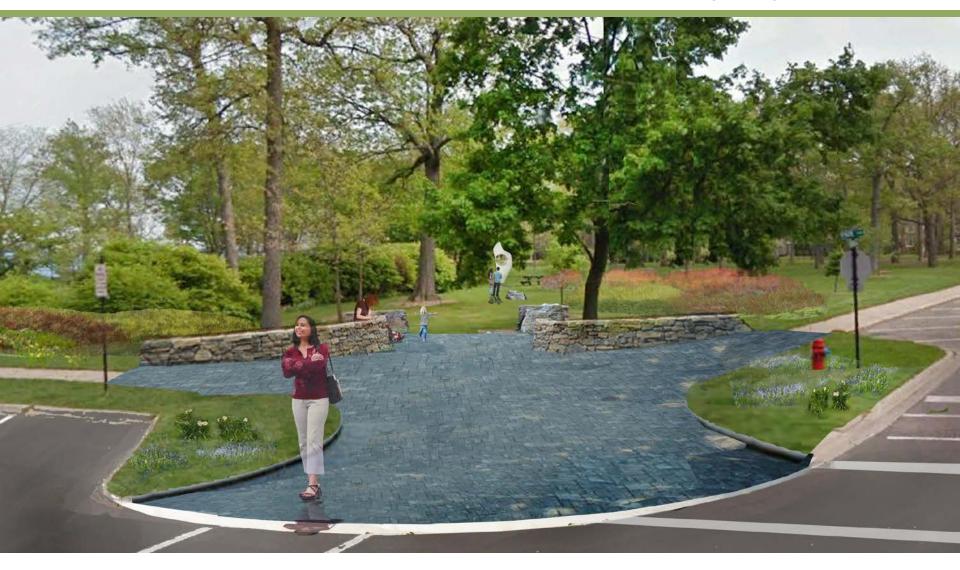




# Lakefront Park: North West Entryway Existing



## Lakefront Park: North West Entryway Scheme 2



### Lakefront Park: North West Entryway





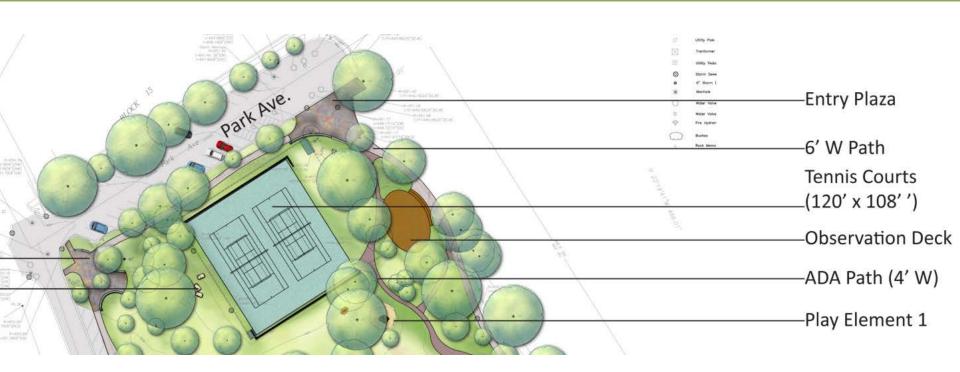
Scheme 1 Scheme 2



## Lakefront Park: North Side Existing

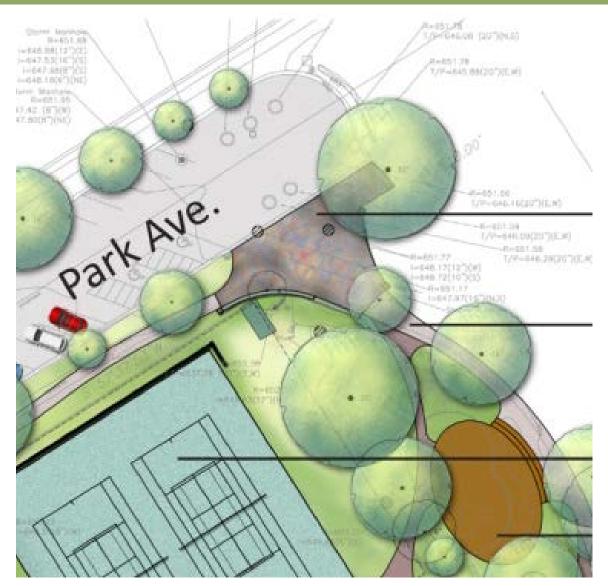


#### Lakefront Park: North Side Conceptual Plan A















"forced to navigate an obstacle course just to get through"





Open Arms and a Place





## Lakefront Park: Sign and Plaque

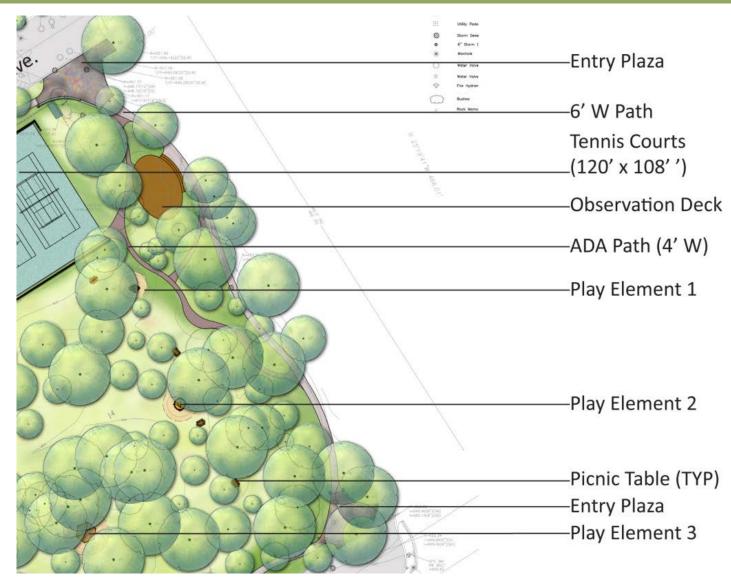








#### Lakefront Park: East Side Lakefront Path





# Lakefront Park: Pull Path Back from Edge



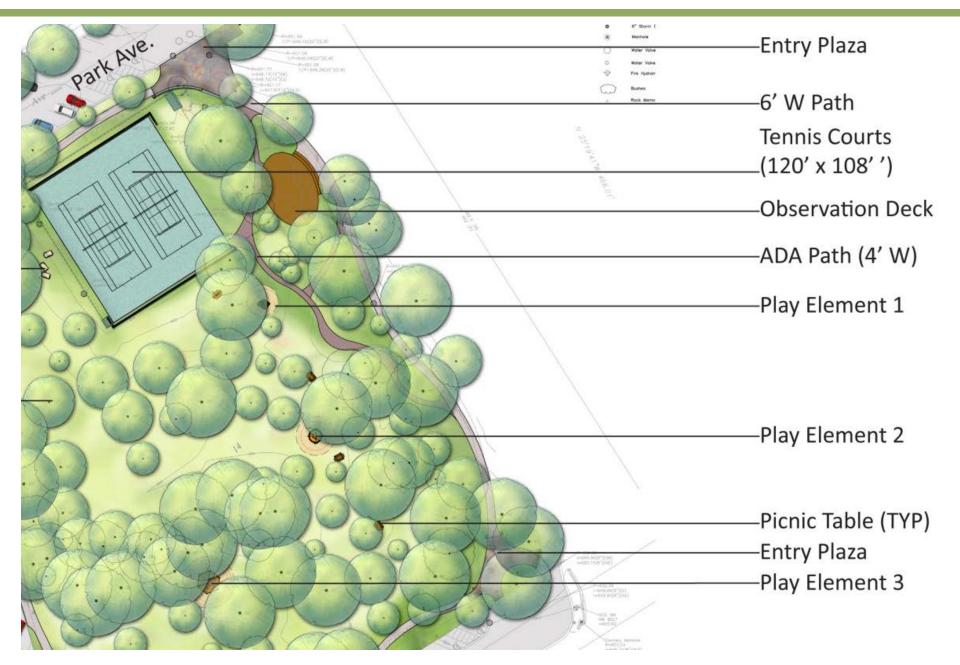
### Lakefront Park: Deck Composite Material and Stone Edge



#### Lakefront Park: Mini Decks



#### Lakefront Park: Play Elements in the Landscape



# **Lakefront Park: Play Elements**



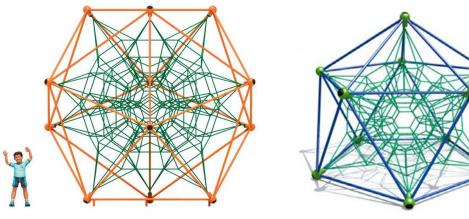




#### Lakefront Park: Sculptural Play Elements in the Landscape







LARGE PLAYWEB (PLAYWORLD) Altamanu

landscape architecture + urban design + planning

#### Lakefront Park: Sculptural Play Elements in the Landscape



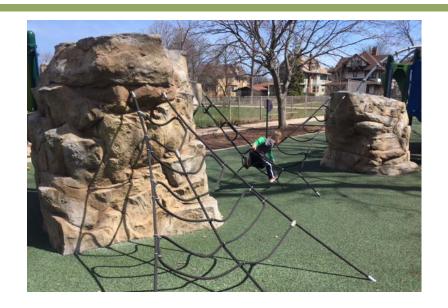








# Lakefront Park: Play (Nature Based)







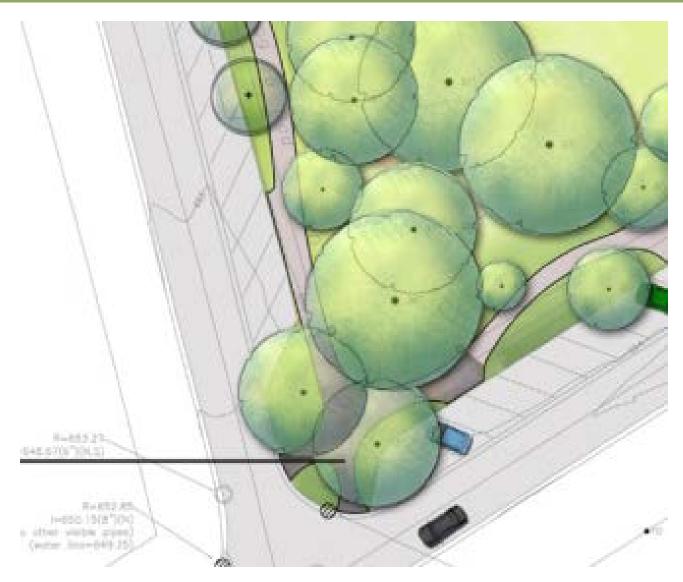




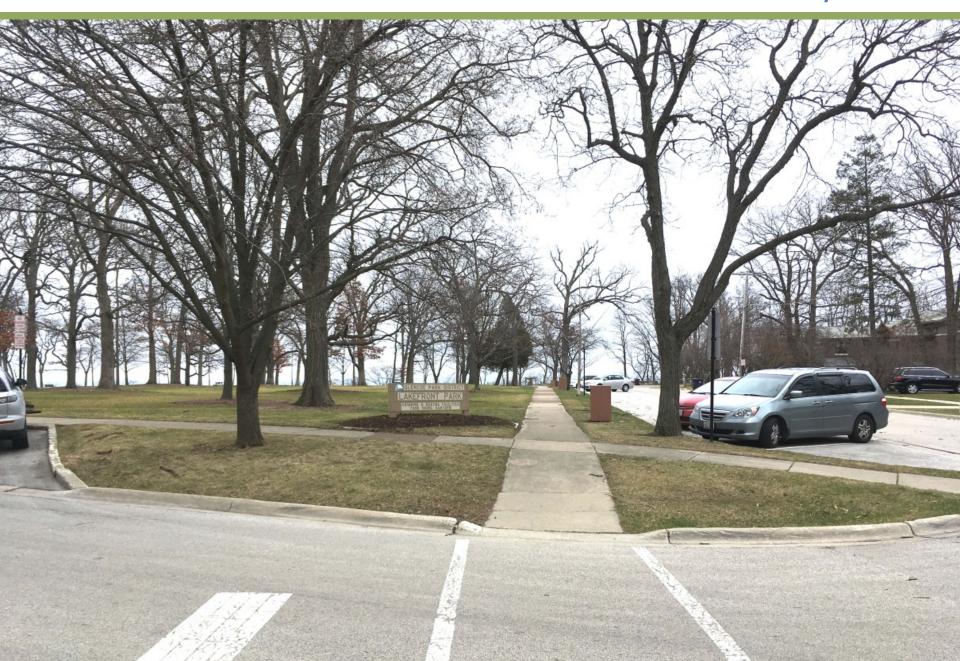


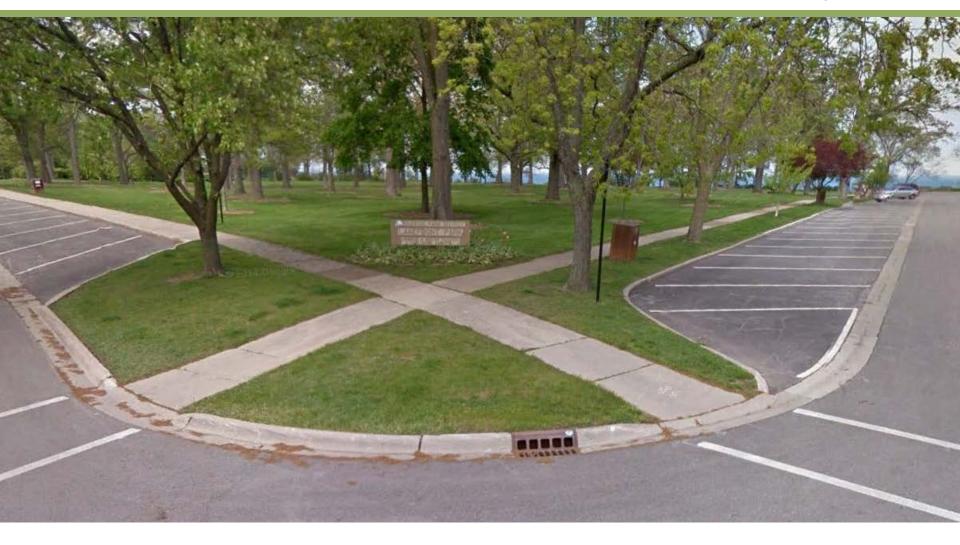
#### Lakefront Park: Or more regular Playground 2 - 5





































Water Flows Across Paths in Park and Along Hazel Ave









Deal with drainage, make a pleasing entry/exit to the path system and make a "Place"



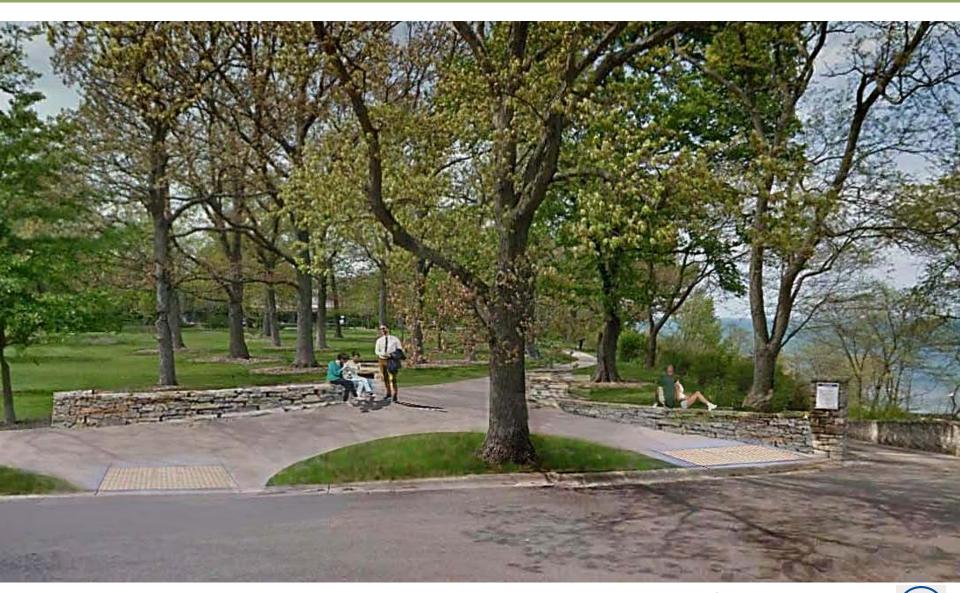














#### Lakefront Park: Conceptual Plans A & B











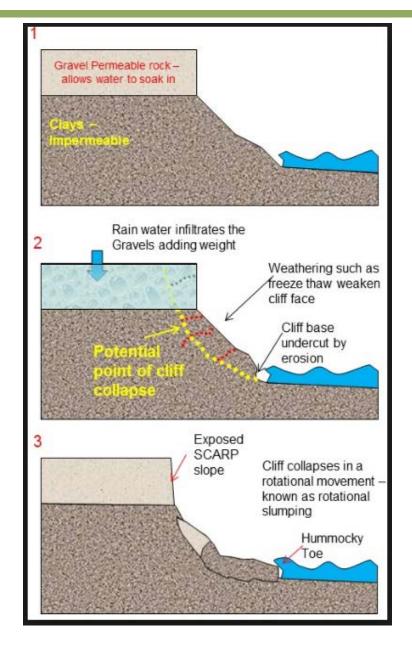
# Lakefront Park: Drainage







#### Lakefront Park: Drainage







#### Lakefront Park: Engineering Recommendation

- Reinforce the toe of the bluff and to add wick-drains
- Wick-drains carry water from the top directly to the bottom
- Relieve water pressure acting on the face of the bluff
- Reinforce the toe of the bluff to stop the bluff from sliding
- Improve existing storm sewers; help carry water away from the bluff
- Limit infiltration.

# Lakefront Park: Interpretive Signage



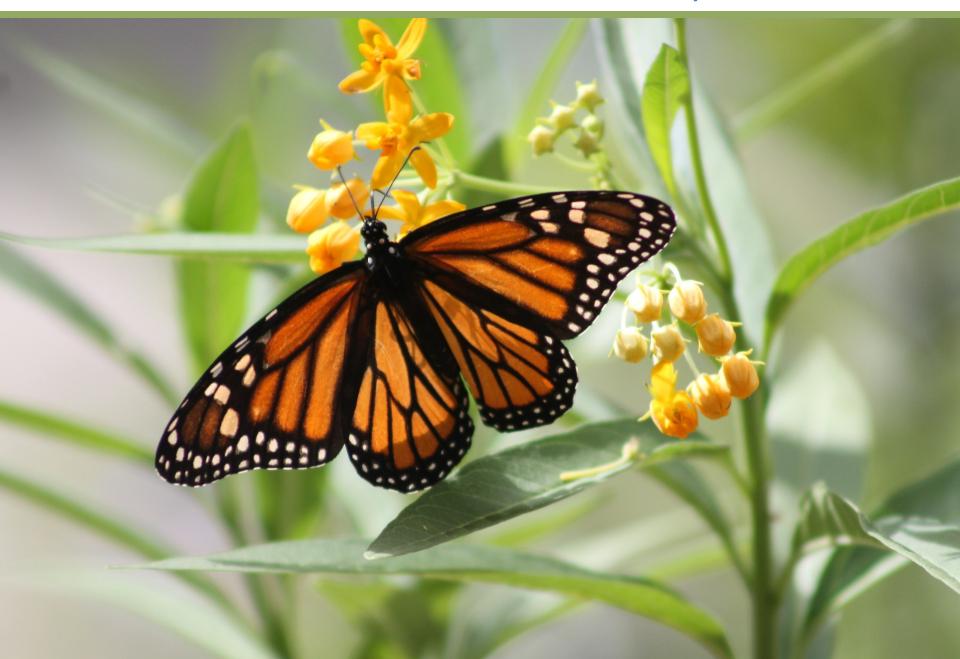
## Lakefront Park: Interpretive Signage



## Lakefront Park: Winter Color and Form



# Lakefront Park: Butterfly Station



# Lakefront Park: Pathway Materials





#### Lakefront Park: Pathway Materials

#### ROMPOX®-PROFI-DEKO



The professional grit and gravel hardener

2 component synthetic resin binding agent for washed, dried and dustfree gravel and grit (grainsize from approx. 2-10 mm)



- for pedestrian loads
- for joint depths from 30 mm
- highly water permeable
- ideal for pathway construction and tree pits
- · water resistant

- for professional use
- strengthens gravel and grit (grainsize from approx. 2-10mm)<sup>\*1</sup> (not suitable for white stones)
- high strength
- can be applied from > 0°C surface temperature





#### **Lakefront Park**





