GOAL #1: MAINTAIN THE NORTH BRANCH INDUSTRIAL CORRIDOR AS AN IMPORTANT ECONOMIC ENGINE AND VITAL JOB CENTER WITHIN THE CITY OF CHICAGO

GOAL #2: PROVIDE BETTER ACCESS FOR ALL TRANSPORTATION MODES

GOAL #3: BUILD UPON THE NORTH BRANCH INDUSTRIAL CORRIDOR’S UNIQUE NATURAL AND BUILT ENVIRONMENT

PRINCIPLE 3.1: INTEGRATE A VARIETY OF PUBLIC OPEN SPACES THAT ARE AVAILABLE YEAR-ROUND, DESIGNED FOR A RANGE OF AGES AND ABILITIES, AND ENHANCE THE HEALTH OF THE COMMUNITY AND WORKFORCE.

PRINCIPLE 3.2: CONTINUE THE IMPROVEMENT OF THE RIVERFRONT FOR PEDESTRIANS, BICYCLES AND CONNECTING TO EXISTING TRAILS.

PRINCIPLE 3.3: CONNECT THE NORTH BRANCH LOOP TRAIL TO THE 606 WITH AN ACTIVE PARK NEAR THE INTERSECTION.

PRINCIPLE 3.4: ENHANCE LOCAL WATERWAYS FOR PEOPLE, FISH, BIRDS, AND OTHER WILDLIFE THROUGH STRATEGIC HABITAT RESTORATION AND CREATION EFFORTS.

PRINCIPLE 3.5: CREATE NOT LESS THAN 10 TOTAL ACRES OF PUBLICLY ACCESSIBLE OPEN SPACES WITHIN PLANNED DEVELOPMENTS FOR SPORTS AND RECREATIONAL ACTIVITIES.

PRINCIPLE 3.6: ENCOURAGE COMMUNITY ASSOCIATIONS, RECREATIONAL ORGANIZATIONS AND CULTURAL INSTITUTIONS TO ENGAGE THEIR CONSTITUENTS WITH THE RIVER.

GOVERNMENT CONFIDENTIAL DRAFT SUBJECT TO REVISION - NOT FOR PUBLIC DISTRIBUTION. DISCLOSURE WOULD LEAD TO COMPETITIVE HARM.
PD DESIGN GUIDELINES
MARCH, 2019

PUBLIC REALM AND OPEN SPACE FRAMEWORK
Native and non-invasive trees, shrubs, and perennials and provide seasonal interest
Recreational amenities for all age groups
Cultural context and history interpretive signage
Site-wide wayfinding signage system
Wildlife habitat creation and biodiversity through landscape
Public and universal access

OPEN SPACE
Visible and accessible open space
Welcoming
Programmed elements (market, cafe, community gathering)
Open space between buildings as pedestrian connections
Native planting areas for stormwater management

RIVERWALK AND RIVER ACCESS
Riverwalk is publicly accessible
Recreational amenities for all age groups
Bringing people to the water’s edge
Clear pedestrian and bicycle circulation connections
Multi-use path at 16’ wide to accommodate bikes and pedestrians
Flex zones along path
Riparian edge restoration
Access to the water through overlooks and tiered steps
Canoe and kayak access points
Water taxi stops along the riverwalk
Riverwalk to consider future extensions
Branded signage and wayfinding

NEW BRIDGE AND UNDERPASS PATHS
New bridges and underpass paths designed for pedestrians, cyclists, and motor vehicles to minimize impacts on adjacencies such as buildings, riverwalk, and open spaces
Design treatment and materials to be specific to the surrounding context
Underpass and bridge lighting to use best practices
Maximize landscape opportunities and incorporate artistic elements
Where clearances allow, incorporate bike racks, dog parks, skate parks, art installations, etc.

ECOLOGY
Design to enhance ecological conditions and restoration of the river
Riverwalk to incorporate wetland elements for habitat, instream habitat for fish and aquatic species, native habitat and natural riverbank conditions to promote resident and migratory species
Active uses along the riverfront and adjacencies to face the river

STREET DESIGN AND STREETSCAPES
Complete Streets Chicago Design Guidelines and Vision Zero Action Plan should be used when designing public ROW improvements
High quality materials, lighting, landscape, and sidewalk furnishings to be used
Intersections to prioritize pedestrian crossings and movement, and coordination with CDOT at each phase of development
Sustainable design practices within the streetscapes to consider CDOT’s Sustainable Urban Infrastructure Guidelines and manage stormwater within streets and open spaces
Street specific elements to be approved by CDOT at each development phase
Street designs will include a minimum of 5 feet of landscape zone
Throop Street: Designed as an extension of the adjacent park
Throop Street: Vehicle drop-offs
Internal Laneways: Pedestrian sidewalk zones separated from vehicles
Internal Laneways: Loading can be accommodated off internal laneways
4.3.2 NEW NATURALIZED SHORELINE (PRIORITY)
4.3.3 STORMWATER MANAGEMENT BEST PRACTICES (PRIORITY)
4.3.4 AQUATIC WILDLIFE HABITATS (PRIORITY)
4.3.5 ROBUST UPLAND HABITATS
4.3.6 INCREASED SETBACK
4.3.7 LARGE RIVERFRONT PARK

4.4.1 RECREATION DESIGN PRINCIPLES
4.4.2 ACCESS TO WATER AND DOCKING FACILITIES
4.4.3 EXPANDED SEATING AREAS
4.4.4 RIVERFRONT OVERLOOKS
4.4.5 RECREATIONAL AREAS
4.4.6 SUPPORT AMENITIES

4.5.1 CONNECTIVITY DESIGN PRINCIPLES
4.5.2 UNDERBRIDGE CONNECTIONS
4.5.3 ENHANCED CONNECTIONS TO STREET AND TRANSPORTATION NETWORK
4.5.4 INCREASED ACCESSIBILITY
4.5.5 CANTILEVERED & FLOATING WALKWAYS
4.5.6 INTERPRETIVE SIGNAGE
4.5.7 PUBLIC ART & SPECIALTY LIGHTING
LYS PARK & RIVERWALK: PROGRAM SUMMARY

LYS SUMMARY

+ 1 2-5 YEAR OLD PLAY AREA
+ 2 FLEXIBLE RECREATION SPACES
+ 4 ARTIFICIAL TURF FIELDS
- 1 U11/12
- 1 U9/10
- 2 U6/7
+ 1 DOG PARK
+ MULTI-USE COURTS
- 1 BASKETBALL COURT
- 1 TENNIS COURT
- 2 PICKLEBALL COURTS
- 2 BOCCE COURTS
+ 2 OVERLOOKS
+ TERRaced Seating
+ 2 PARK BUILDINGS
- 2 RESTROOMS
- 1 OUTFITTER (CANOE/KAYAK)
- 1 BIKE REPAIR KIOSK
- 1 OFFICE/ADMIN AREA
- 1 STORAGE AREA
+ 1 WATER TAXI
+ 1 KAYAK LAUNCH
LYS PARK & RIVERWALK: FRAMEWORK PLAN ENLARGEMENT

LEGEND

1. BIKE CONNECTION TO 606
2. STORMATER DETENTION AREA
3. SPORTS COURTS
4. U9/10 ARTIFICIAL TURF FIELD
5. U11/12 ARTIFICIAL TURF FIELD
6. LARGE FLEXIBLE ACTIVITY SPACE
7. TERRACED STEPS
8. CONCESSIONAIRE, CANOE / KAYAK, RESTROOMS, ADMIN AREA
9. KAYAK LAUNCH
10. DOG PARK
11. PLAZA
12. PLAY AREA (2-5 Y/O)
13. U9/10 ARTIFICIAL TURF FIELD
14. SMALL FLEXIBLE ACTIVITY SPACE
15. FLOATING WETLANDS
16. BOCCE COURTS
17. WATER TAXI STOP
18. COMBINED RIVERWALK PATH
19. EXISTING RIVER WALL
20. OVERLOOK AT RIVER’S EDGE
21. NATURALIZED RIVER EDGE

LINCOLN YARDS - PARCEL B1 | SEPTEMBER 2021
LYS PARK & RIVERWALK: FRAMEWORK PLAN ENLARGEMENT

LEGEND

1. DOG PARK
2. PLAZA
3. PLAY AREA (2-5 Y/O)
4. U9/10 ARTIFICIAL TURF FIELD
5. SMALL FLEXIBLE ACTIVITY SPACE
6. BOCCE COURTS
7. WATER TAXI STOP
8. COMBINED RIVERWALK PATH
9. EXISTING RIVER WALL
10. NATURALIZED RIVER EDGE
11. UNDERBRIDGE CONNECTION
EXISTING AND PROPOSED RIVER EDGE

EXISTING:

LEGEND
- EXISTING RIVERWALL IN GOOD CONDITION
- EXISTING RIVERWALL IN POOR CONDITION

PROPOSED:

LEGEND
- EXISTING RIVERWALL IN GOOD CONDITION, TO REMAIN
- PROPOSED RIVERWALL
- PROPOSED NATURALIZED EDGE, TO REPLACE EXISTING RIVERWALL IN POOR CONDITION
- PROPOSED NATURALIZED EDGE, TO REPLACE EXISTING RIVERWALL IN GOOD CONDITION
PROPOSED RIVERWALK SECTIONS

1. RIVERWALK W/ NATURALIZED EDGE - B1 NORTH

EXPANDED PARK SETBACK
30' MIN. SETBACK

CHICAGO RIVER

9.00 - FINISH GRADE, PARK
5.00-6.00 - FINISH GRADE, RIVERWALK
4.29 USACE FLOODPLAIN
AVG WL -2.00

PARK
16' COMBINED RIVERWALK
NATURALIZED EDGE

OVERLOOK
PROPOSED RIVERWALK SECTIONS

2 RIVERWALK W FLOATING WETLANDS - B1 EAST

EXPANDED PARK SETBACK  30' MIN. SETBACK

CHICAGO RIVER

- 10.00 - FINISH GRADE, PARK
- 4.80 - TOP OF EXISTING RIVER WALL, TO REMAIN

PARK  16' COMBINED RIVERWALK  PLANT WHERE POSSIBLE  FLOATING WETLANDS

RIVER ECOLOGY AND GOVERNANCE TASK FORCE
PROPOSED RIVERWALK SECTIONS

4 ELEVATED RIVERWALK W/ NATURALIZED EDGE- D3

30' MIN. SETBACK

+12.00 - FINISH GRADE, D.3 TERRACE

+4.50 - FINISH GRADE, RIVERWALK

+2.00 - TOP OF NEW RIVER WALL

AVG WL -2.0

4.2Y USACE FLOODPLAIN

16' COMBINED RIVERWALK

D.3

CONTROLLED ACCESS PLAZA

NATURALIZED EDGE
PEDESTRIAN CIRCULATION

LEGEND

- BIKE ACCESS TO/FROM RIVERWALK
- SHARED 16’+ RIVERWALK PATH
- DEDICATED BIKE LANE

PARCEL A.1
PARCEL A.2
PARCEL B.1
PARCEL C.1
PARCEL D.1
PARCEL D.2
PARCEL D.3
PARCEL E.1
PARCEL E.2
PARCEL G.1

N. DOMINICK ST.
W. CONCORD PL.

+/- 275’
+/- 750’
+/- 450’

EXISTING RIVERWALL
NATURALIZED EDGE

SHARED 16’+ RIVERWALK PATH
BIKE ACCESS TO/FROM RIVERWALK
DEDICATED BIKE LANE

GRID

TO THROOP BRIDGE
TO 606
TO THROOP BIKE LANE
CONCORD STREET

LINCOLN YARDS - PARCEL B1 | SEPTEMBER 2021
CONFIDENTIAL DRAFT SUBJECT TO REVISION - NOT FOR PUBLIC DISTRIBUTION. DISCLOSURE WOULD LEAD TO COMPETITIVE HARM.

1
THROOP STREET SECTION

7’ Sidewalk
6’
11’ Drive lane
11’ Drive lane
7’
Parking lane
4’
5’
5’
7’
Sidewalk

888 sout h mich igan av enue
suite 1000 chic ago, illi noi s 60605
tel 312.727.7240  fax 312.427.7241
www .si te-design.c om

LINCOLN YARDS SOUTH, CHICAGO, IL
DPD RIVERFRONT REVIEW PACKAGE FOR SUB AREAS B, C, & D, PROJECT #9112
MAY 5TH, 2021
PARK AND RIVERFRONT DESIGN

LEGEND
1. CONNECTION TO 606
2. STORMWATER GARDEN
3. RIVER OVERLOOK AT SOFT EDGE
4. LARGE FLEX ACTIVITY SPACE
5. SEATING STEPS AT RIVERBEND
6. WILLOW STREET ENTRY PLAZA
7. HARD SPORT COURTS
8. U9/10 ARTIFICIAL TURF FIELDS
9. U11/12 ARTIFICIAL TURF FIELD
10. CANOE / KAYAK LAUNCH
11. CONCESSIONAIRE, CANOE / KAYAK, RESTROOMS & ADMIN AREA
12. FLOATING WETLANDS
13. WABANSIA STREET ENTRY PLAZA
14. DOG RUN
15. PLAY AREA (2-5 Y/O)
16. PARKING STAIR / RESTROOMS
17. D1 TERRACES
18. U9/10 ARTIFICIAL TURF FIELD
19. SMALL FLEX ACTIVITY SPACE
20. MARKET PLAZA
21. BOCCE DECK
22. WATER TAXI STOP
STORMWATER STRATEGY

- ARTIFICIAL TURF WITH STORMWATER STORAGE BELOW
- BIO INFILTRATION
- NATURALIZED EDGE

RIVER ECOLOGY AND GOVERNANCE TASK FORCE
PARK AND RIVERFRONT DESIGN

LEGEND

1. BIKE CONNECTION TO 406
2. ARTIFICIAL TURF FIELDS
3. LARGE FLEXIBLE ACTIVITY SPACE
4. TERRACED STEPS
5. CONCESSIONAIRE, CANOE / KAYAK, RESTROOMS, ADMIN AREA
6. KAYAK LAUNCH
7. FLOATING WETLANDS
8. WATER TAXI STOP
9. COMBINED RIVERWALK PATH
10. EXISTING RIVER WALL
11. OVERLOOK AT RIVER'S EDGE
12. NATURALIZED RIVER EDGE
CHICAGO RIVER DESIGN GUIDELINES MENU ITEMS

NATURE
1. 4.3.2 NEW NATURALIZED SHORELINE
2. 4.3.3 STORMWATER BMP
3. 4.3.4 AQUATIC WILDLIFE HABITATS
4. 4.3.5 ROBUST URBAN HABITATS
5. 4.3.7 LARGE RIVERFRONT PARK

RECREATION
6. 4.4.2 ACCESS TO WATER & DOCKING
7. 4.4.3 EXPANDED SEATING AREAS
8. 4.4.4 RIVERFRONT OVERLOOKS
9. 4.4.5 RECREATIONAL AREAS
10. 4.4.6 SUPPORT AMENITIES

CONNECTIVITY
11. 4.5.2 UNDERBRIDGE CONNECTION
12. 4.5.3 ENHANCED CONNECTIONS TO STREET AND TRANSPORTATION
13. 4.5.4 INCREASED ACCESSIBILITY
14. 4.5.6 INTERPRETIVE SIGNAGE
15. 4.5.7 PUBLIC ART

GENTRY AND GROWTH TASK FORCE
CHICAGO RIVER DESIGN GUIDELINES MENU ITEMS

NATURE
1. 4.3.2 NEW NATURALIZED SHORELINE
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15. 4.5.7 PUBLIC ART

RIVER ECOLOGY AND GOVERNANCE TASK FORCE

LINCOLN YARDS - PARCEL B1 | SEPTEMBER 2021
MATERIALS

- Cast-in-Place Concrete
- Concrete Pavers
- Wood Decking
- LED Flexible Strip Light
- Recessed Step Light
- Stainless Steel Posts, Rail, & Stanchions
- Benches
- Tables & Chairs
- Trash Receptacles
- Tree Uplight
- Pedestrian Pole
- Stainless Steel Posts, Rail, & Mesh Infill Panels
- Stadium Seating Steps
- Guardrails
- Concourse}

**Lincoln Yards - Parcel B1 | September 2021**

- Cast-in-Place Concrete
- Stainless Steel Posts, Rail, & Mesh Infill Panels
- Benches
- Benches
- Concourse

**Lincoln Yards - Parcel B1 | September 2021**

- Cast-in-Place Concrete
- Stainless Steel Posts, Rail, & Mesh Infill Panels
- Benches
- Benches
- Concourse

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- Benches
- Concourse
FOR REFERENCE

PLANNED DEVELOPMENT DESIGN GUIDELINES CONFORMANCE
PUBLIC REALM AND OPEN SPACE FRAMEWORK

1. Native and non-invasive trees, shrubs, and perennials and provide seasonal interest
2. Recreational amenities for all age groups
3. Cultural context and history interpretive signage
4. Site-wide wayfinding signage system
5. Wildlife habitat creation and biodiversity through landscape
6. Public and universal access

PARK
7. Recreational sports fields (soccer, baseball / softball, track, basketball, tennis courts)
8. Children’s play area
9. Riverwalk Connection

OPEN SPACE
10. Visible and accessible open space
11. Welcoming
12. Programmed elements (market, cafe, community gathering)
13. Open space between buildings as pedestrian connections
14. Native planting areas for stormwater management
PLANNED DEVELOPMENT DESIGN GUIDELINES INCORPORATION CONT.

RIVERWALK AND RIVER ACCESS

1. Riverwalk is publicly accessible
2. Recreational amenities for all age groups
3. Bringing people to the water's edge
4. Clear pedestrian and bicycle circulation connections
5. Multi-use path at 16' wide to accommodate bikes and pedestrians
6. Flex zones along path
7. Riparian edge restoration
8. Access to the water through overlooks and tiered steps
9. Canoe and kayak access points
10. Water taxi steps along the riverwalk
11. Riverwalk to consider future extensions
12. Branded signage and wayfinding

ECOLOGY

13. Design to enhance ecological conditions and restoration of the river
14. Riverwalk to incorporate wetland elements for habitat, instream habitat for fish and aquatic species, native habitat and natural riverbank conditions to promote resident and migratory species
15. Active uses along the riverfront and adjacencies to face the river
NEW BRIDGE AND UNDERPASS PATHS
1. New bridges and underpass paths designed for pedestrians, cyclists, and motor vehicles to minimize impacts on adjacencies such as buildings, riverwalk, and open spaces.
2. Design treatment and materials to be specific to the surrounding context.
3. Underpass and bridge lighting to use best practices.
4. Maximize landscape opportunities and incorporate artistic elements.
5. Where clearances allow, incorporate bike racks, dog parks, skate parks, art installations, etc.

STREET DESIGN AND STREETSCAPES
6. Complete Streets Chicago Design Guidelines and Vision Zero Action Plan should be used when designing public ROW improvements.
7. High quality materials, lighting, landscape, and sidewalk furnishings to be used.
8. Intersections to prioritize pedestrian crossings and movement, and coordination with CDOT at each phase of development.
9. Sustainable design practices within the streetscapes to consider CDOT’s Sustainable Urban Infrastructure Guidelines and manage stormwater within streets and open spaces.
10. Street specific elements to be approved by CDOT at each development phase.
11. Street designs will include a minimum of 5 feet of landscape zone.
12. Throop Street: Designed as an extension of the adjacent park.
15. Internal Laneways: Loading can be accommodated off internal laneways.

RIVER ECOLOGY AND GOVERNANCE TASK FORCE

PLANNED DEVELOPMENT DESIGN GUIDELINES INCORPORATION CONT.