LINCOLN

# TRAILS7

**2022 ANNUAL TRAIL REPORT** 

FOR THE CITY OF LINCOLN

# 2022 ANNUAL TRAIL REPORT FOR THE CITY OF LINCOLN

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#### **MAINTENANCE**

Trail Trip Hazard Remova Trail Remove + Replace Trail Striping



# CITY OF LINCOLN | PARKS & TRAILS



# **OVERVIEW**

#### **EXISTING TRAIL NETWORK**

Total Trail Miles: 252\*

Shared-Use Path/Commuter Trails: 138\* Pedestrian Bridges/Crossings: 132

\*Trails that are on public land in Lincoln/Lancaster County, free to use, open to the public, and either managed by or in partnership with the City of Lincoln.

#### **2022 HIGHLIGHTS**

32 Miles Of Trail Striped
1.4 Miles Of New Trail Constructed
.2 Miles Of Trail Removed And Replaced
3,552 Lineal Feet Of Trip Hazards Removed
2 Bike Fixit Stations Installed
1 Bridge Replaced

#### **B STREET BICYCLE BOULEVARD + A STREET SIDEPATH**



# **PLANNING + DESIGN**

#### PROJECT DESCRIPTION

Bicycle boulevard pavement markings and signage on B Street from 11th to 26th Street and 26th Street from A to B Streets, bump outs at 11th and 12th Streets.

A Street sidepath from 5th to 11th Streets and 26th to 27th Streets.

#### **PROJECT TIMELINE**

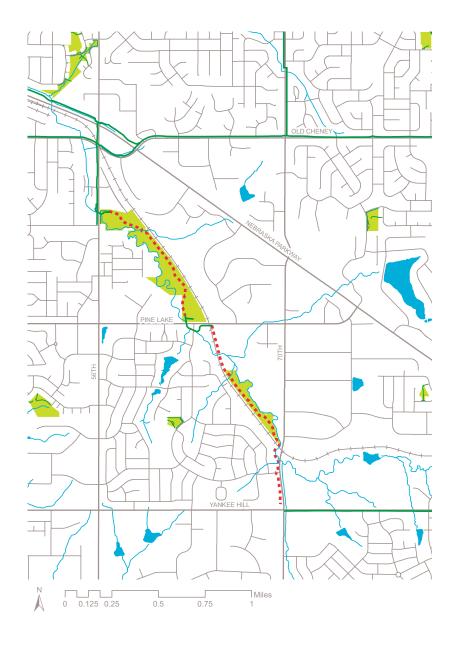
Planning + Design: In Progress Construction: 2025-26

#### **PROJECT LEAD AGENCY**

Lincoln Transportation & Utilities



#### **BEAL SLOUGH TRAIL**



# **PLANNING + DESIGN**

#### PROJECT DESCRIPTION

Trail project to extend southeasterly along the Beal Slough Channel from 56th Street & London Road to 70th Street & Yankee Hill Road. The trail will be on city owned property to Pine Lake Road where it will connect with an underpass at Pine Lake Road (included with the street project). The trail will continue southeast parallel to the railroad and the Beal Slough Channel, connecting to 70th Street. Ten foot concrete trail on 20 foot right-of-way. Total 2.22 miles.

#### **PROJECT TIMELINE**

Planning + Design: In Progress Construction: 2024-25

#### **PROJECT LEAD AGENCY**

#### **CHRIS BEUTLER TRAIL**



# **PLANNING + DESIGN**

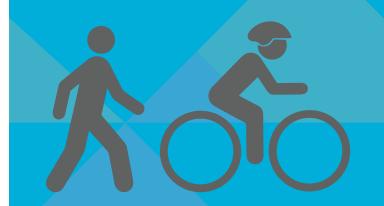
#### PROJECT DESCRIPTION

Trail project located in the planned new South Haymarket Park. Trail alignment will generally fall between J Street and N Street east of the railroad, serving as the connection between the north terminus of the Jamaica North Trail, the west terminus of the N Street Cycle Track, and the Haymarket Trail - exact alignment still to be determined

#### **PROJECT TIMELINE**

Planning + Design: In Progress Construction: 2024-25

#### **PROJECT LEAD AGENCY**



#### **FLETCHER LANDMARK TRAIL**



# **PLANNING + DESIGN**

#### PROJECT DESCRIPTION

New trail segment connecting to the existing trail network in the City of Lincoln, Lancaster County, Nebraska. A new 10-foot wide by 5-inch thick concrete trail, approximately 6,257 feet long, would begin on the southeast corner of the intersection of North 14th Street and Fletcher Avenue and run along the south side of Fletcher Avenue, terminating at the southwest corner of Fletcher Avenue and North 27th Street. The trail would provide a connection with the existing 14th Street Trail at the southwest corner of North 14th Street and Fletcher Avenue

#### **PROJECT TIMELINE**

Planning + Design: In Progress Construction: 2023-24

#### **PROJECT LEAD AGENCY**

#### **MOUNTAIN BIKE MASTERPLAN**



# **PLANNING + DESIGN**

#### PROJECT DESCRIPTION

Develop a roadmap for **development and management** of **mountain bike facilities** in the City of Lincoln.

Discuss range of Mountain Bike Facilities in Lincoln and determine a **Level of Service**.

Recommend **priority locations** for facilities to serve the community **equitably**.

Discuss different frameworks for design and management of mountain bike facilities.

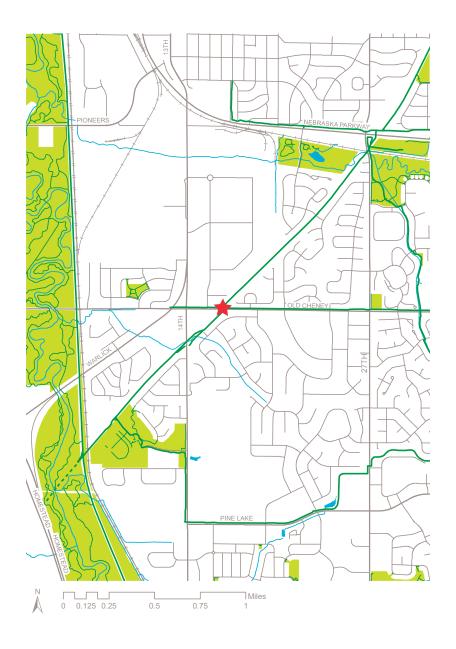
Discuss timing for projects and different funding strategies.

#### **PROJECT TIMELINE**

Planning + Design: In Progress
Masterplan Adoption: 2023

#### **PROJECT LEAD AGENCY**

#### **ROCK ISLAND + OLD CHENEY UNDERPASS**



# **PLANNING + DESIGN**

#### PROJECT DESCRIPTION

City and NDOT departments coordinating efforts to utilize the newly created Carbon Reduction Program of the Bipartisan Infrastructure Law to fund the construction of a grade seperated crossing at the Rock Island Trail and Old Chenev Rd.

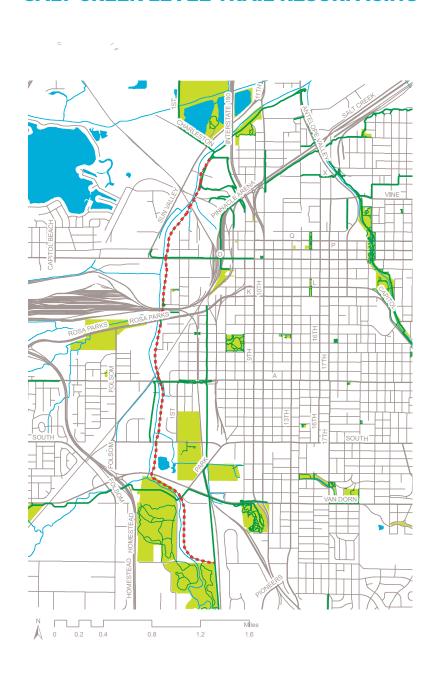
#### **PROJECT TIMELINE**

Planning + Design: **Early Coordination**Construction: **TBD** 

#### **PROJECT LEAD AGENCY**

Lincoln Transportation & Utilities

#### SALT CREEK LEVEE TRAIL RESURFACING



# **PLANNING + DESIGN**

#### PROJECT DESCRIPTION

The Lower Platte South Natural Resource District is leading a project with City partnership to resurface the crushed limestone sections of the Salt Creek Levee Trail or approximately **3.5 miles of trail**. The project is estimated to be completed in three phases, with the southern 2/3 of the trail being resurfaced in 2023 and the northern 1/3 being resurfaced in 2024

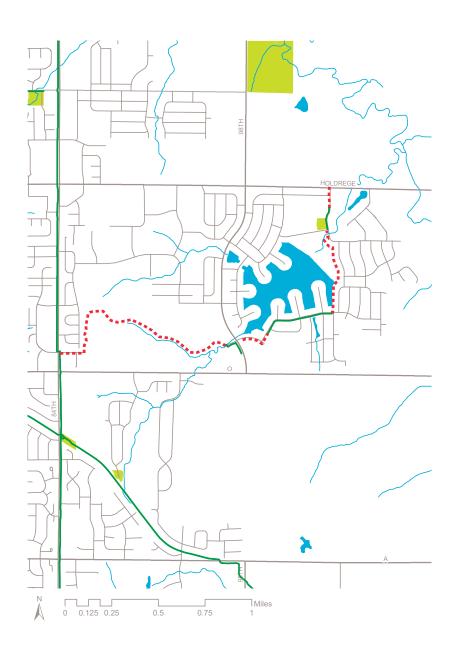
#### **PROJECT TIMELINE**

Planning + Design: Complete Construction: In Progress

#### **PROJECT LEAD AGENCY**

Lower Platte South Natural Resource District

#### **WATERFORD TRAIL**



# **PLANNING + DESIGN**

#### **PROJECT DESCRIPTION**

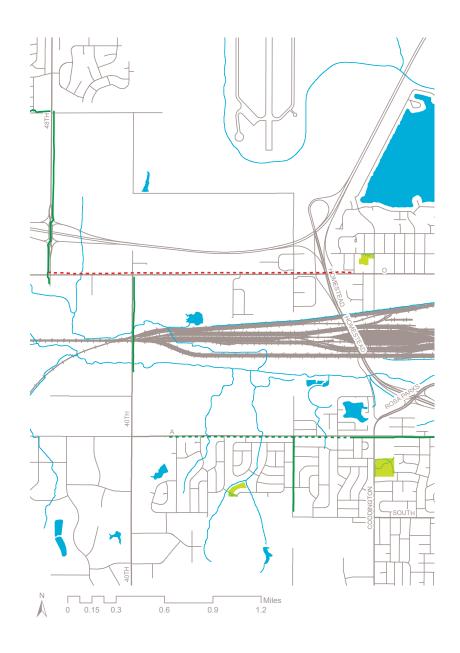
Starting with a trail connection at 84th St. Trai at 84th St. and College Park Rd., this new 10' wide trail will generally extend NE through Southeast Community College and Waterford Estates until reaching its terminus at 104th St. and Holdrege St.

#### **PROJECT TIMELINE**

Planning + Design: **Project Programming** Construction: **2026** 

#### **PROJECT LEAD AGENCY**

#### **WEST O SIDEPATH**



# **PLANNING + DESIGN**

#### PROJECT DESCRIPTION

Approximately 1.9 miles of sidepath and enhanced sidewalk along the north side of West O Street between NW 22nd and NW 48th St. Project is funded through Tax Increment Financing generated from the West O TIF District.

#### **PROJECT TIMELINE**

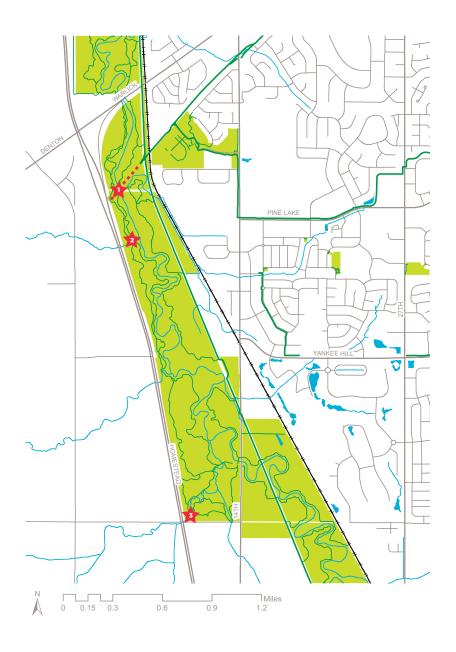
Planning + Design: In Progress Construction: 2023-24

#### **PROJECT LEAD AGENCY**

Lincoln Urban Development



#### **WILDERNESS PARK TRAIL PROJECTS**



# **PLANNING + DESIGN**

# ROCK ISLAND BRIDGE OVER SALT CREEK

#### **PROJECT DESCRIPTION**

Renovation of the Rock Island Bridge over Salt Creek for pedestrian use and development of connecting trail through Wilderness Park. Project funded in part by a Land and Water Conservation Fund Grant.

#### **PROJECT TIMELINE**

Planning + Design: In Progress Construction: 2023-24

#### **PROJECT LEAD AGENCY**

incoln Parks and Recreation

#### **\*** CARDWELL BRANCH CROSSING

#### **PROJECT DESCRIPTION**

Design and construction of a culvert crossing of Cardwell Branch in Wilderness Park. Crossing design to accommodate multi-use trails and maintenance vehicles.

#### **PROJECT TIMELINE**

Planning + Design: In Progress Construction: 2023-24

#### **PROJECT LEAD AGENCY**

Lincoln Parks and Recreation

#### ROKEBY RD. & HWY 77 BRIDGE

#### **PROJECT DESCRIPTION**

Design and placement of an existing steel truss bridge over an un-named tributary for trail use in Wilderness Park near Rokeby Rd. and Hwy 77.

#### **PROJECT TIMELINE**

Planning + Design: In Progress Construction: 2023-24

#### **PROJECT LEAD AGENCY**

Lincoln Parks and Pogration

#### **COLONIAL HILLS TRAIL + BRIDGE**



# CONSTRUCTION

#### **PROJECT DESCRIPTION**

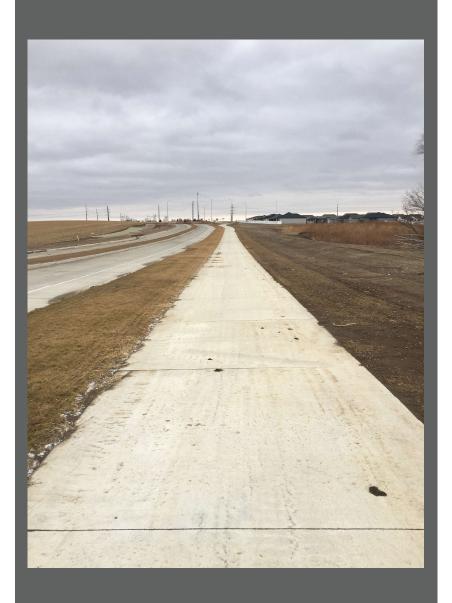
Removal and replacement of a park recreational trail bridge and adjacent trail in Colonial Hills Park. Pedestrian Bridge Inspection Program recommended the replacement of the bridge due to deteriorating wood structure and ADA compliance concerns

#### **PROJECT TIMELINE**

Construction: Complete (2022)

#### **PROJECT LEAD AGENCY**

#### **FOLSOM ST. SIDEPATH**



# **CONSTRUCTION**

#### **PROJECT DESCRIPTION**

Half mile of newly constructed 10 foot wide sidepath along the west side of S Folsom Street between W Old Cheney Rd. and W Cardwell Ridge Dr. This segment of sidepath was constructed in conjunction with Southwes Village Heights 1st. Addition.

#### **PROJECT TIMELINE**

Construction: Complete (2022)

#### SALT CREEK LEVEE TRAIL UNDERPASS



Photo Credit: Lincoln Journal Star

# **CONSTRUCTION**

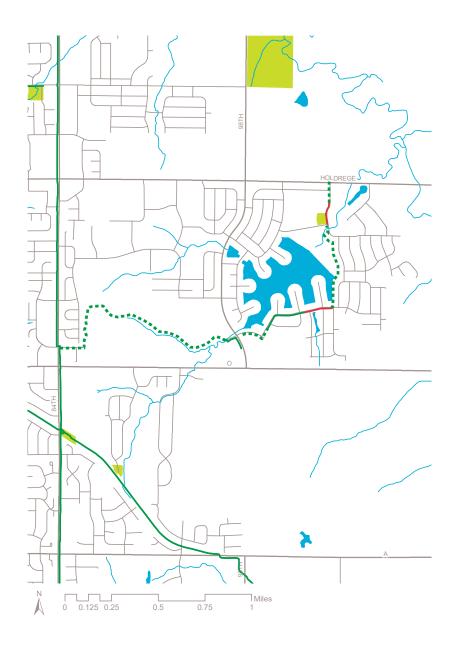
#### **PROJECT DESCRIPTION**

#### **PROJECT TIMELINE**

Construction: Complete (2022)

#### **PROJECT LEAD AGENCY**

#### **WATERFORD TRAIL (CONSTRUCTION)**



# **CONSTRUCTION**

#### **PROJECT DESCRIPTION**

The two trail segments identified in red on the map to your left were constructed in 2022, ahead of the major Waterford Trail project. The two segments total approximately 1300 feet.

When sidewalk is required in new developments and trail is also planned, the City reimburses the developer the additional cost to build trail instead of sidewalk

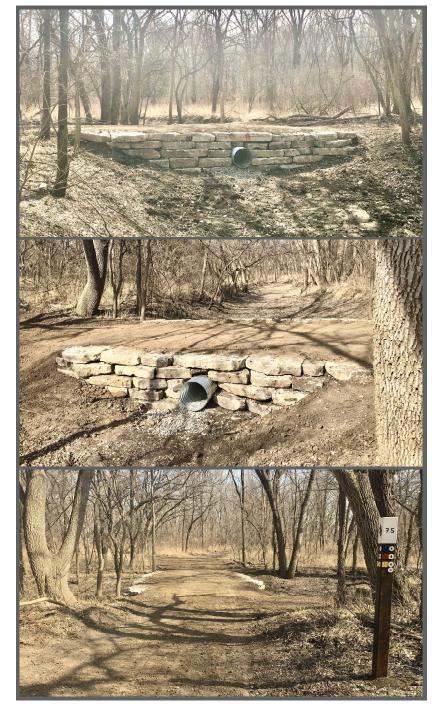
#### **PROJECT TIMELINE**

Construction: Complete (2022)

#### **PROJECT LEAD AGENCY**



#### **WILDERNESS PARK CROSSING**



# **CONSTRUCTION**

#### **PROJECT DESCRIPTION**

A small culvert just north of the Saltillo Trailhead was identified and prioritized for repairs in the Wilderness Park User Experience Masterplan because of its failing condition, resulting in water pools on the trail at all but the driest times. This culvert crossing allows passage over an old oxbow or excavated channel allowing access from the trailhead to the park. This project replaced the culvert, constructed a head wall, and re-established the crossing.

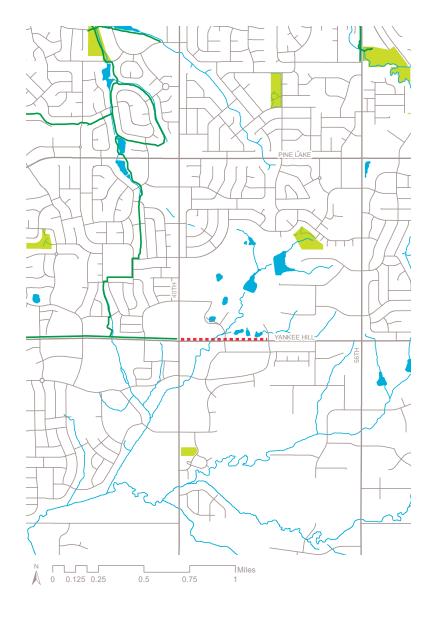
#### **PROJECT TIMELINE**

Construction: Complete (2022)

#### **PROJECT LEAD AGENCY**



#### YANKEE HILL RD. SIDEPATH



# **CONSTRUCTION**

#### **PROJECT DESCRIPTION**

Half mile of newly constructed 10 foot wide sidepath along the north side of Yankee Hill Rd. between S 40th and S 48th St. This segment of sidepath was constructed with the Lincoln on the Move Yankee Hill Rd. improvements.

#### **PROJECT TIMELINE**

Construction: In Progress
Estimated Completion: 2023

#### **PROJECT LEAD AGENCY**

\_incoln Transportation & Utilities



#### TRAIL TRIP HAZARD REMOVAL



### **MAINTENANCE**

#### **PROJECT DESCRIPTION**

Concrete cracks, settles, and uplifts - its the nature of the product, even when properly constructed (especially in the Nebraska climate). Over 13 miles of trail were surveyed for trip hazards of .125" or greater. The sections identified in red on the map were the segments that the budget permitted for corrective action. The Precision Concrete Cutting method removed 3,352 lineal feet of trip hazards, resulting in a safer trail that extended the useful lifespan of the existing concrete with minimal disruptions to trail users.

#### **PROJECT TIMELINE**

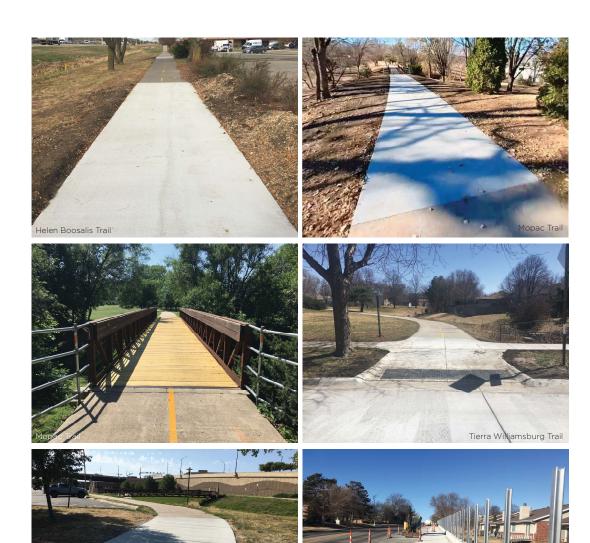
Construction: Complete (2022)

#### **PROJECT LEAD AGENCY**





#### **REMOVE + REPLACE**



# **MAINTENANCE**

#### **PROJECT DESCRIPTION**

Removal and replacement of hard surface trail in poor condition. Approximately 1000 feet of trail surface was replaced - creating a safer trail for all users.

#### **PROJECT TIMELINE**

On Going

#### **PROJECT LEAD AGENCY**

Lincoln Parks and Recreation Lincoln Transportation & Utilities

#### **TRAIL STRIPING**



# **MAINTENANCE**

#### **PROJECT DESCRIPTION**

City of Lincoln's standard operating procedure is to strip all hard surface shared-use paths, with priority first going to 8 foot wide trails. Trail striping clearly delineates opposing travel lanes and provides a safer trail, particularly on crowded trails, narrow trails, and on curved trails with limited sight distance. 32 miles of trails were striped in 2022.

#### **PROJECT TIMELINE**

Construction: In Progress

#### **PROJECT LEAD AGENCY**

