

This aerial map of Gary, Indiana, illustrates the project location. The Indiana Tollroad runs horizontally across the top. Below it, E 4th Ave and E 5th Ave are visible. A red outline highlights a section of E 5th Ave, labeled H1. A yellow arrow points 'To Chicago' from the tollroad area. Other streets shown include Georgia St, Rhode Island St, Vermont St, Kentucky St, Ohio St, E 6th Ave, and Access Rd. A white dashed line with a '58' shield is also present.



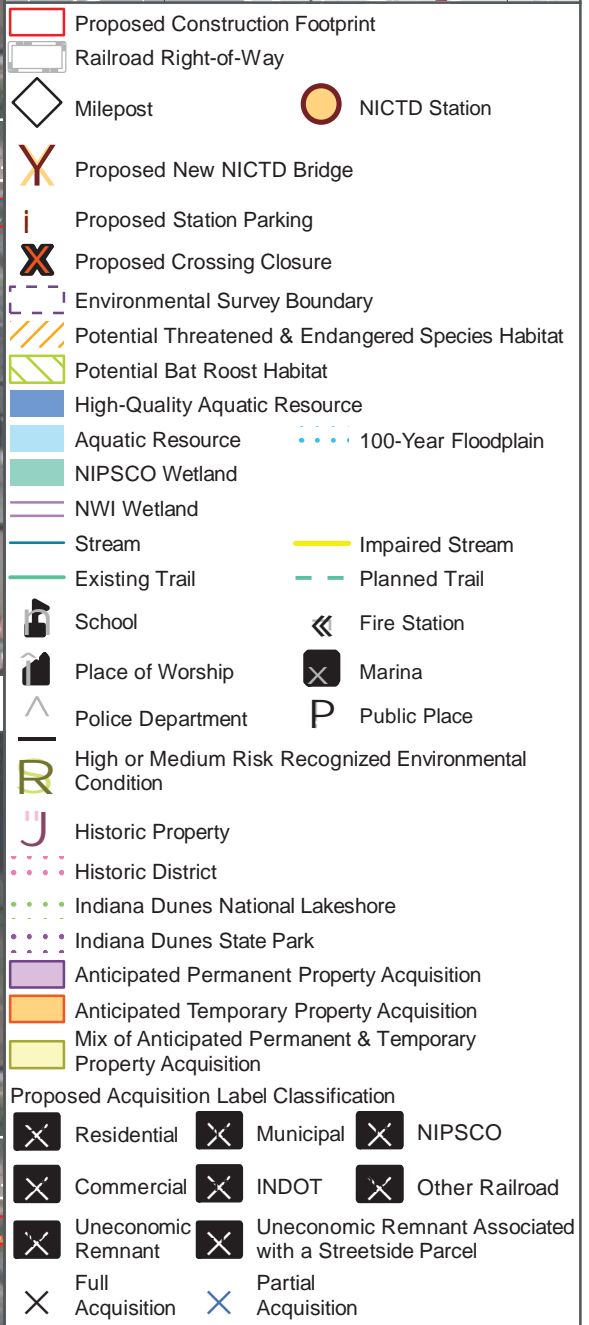
A horizontal number line is shown with a scale from 0 to 400 feet. The line has tick marks at 0, 200, and 400. The word "FEET" is written at the right end of the line. A point labeled "O" is marked at the 200-foot position.



Data for reference only



This aerial map illustrates the proposed E Dunes Highway E 5th Avenue project in Gary, Indiana. The project area is highlighted in orange, showing a section of the highway running horizontally across the middle of the image. The map includes labels for various streets: Ohio St, Indiana St, Martin Luther King Dr, Mississippi St, Alabama St, E 6th Ave, and Louisiana St. The Hiway Homes Historic District is marked with a pink dotted pattern in the lower-left quadrant. The proposed highway is indicated by a red line with 'H1' and 'H2' markers. The word 'GARY' is visible in the upper-middle section of the map.



A horizontal number line is shown with tick marks at 0, 200, and 400. The word "FEET" is written at the right end of the line. A circle is drawn above the tick mark for 200.



Data for reference only





A scale bar at the top of the page indicates distances in feet, with markings at 0, 200, and 400. To the right of the scale bar is a north arrow pointing upwards.





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Indiana Dunes National Lakeshore

W 56-4

Pond 56-1

W 56-3

GARY

W 56-1

E 7th Ave

W 56-7

E Dunes Hwy

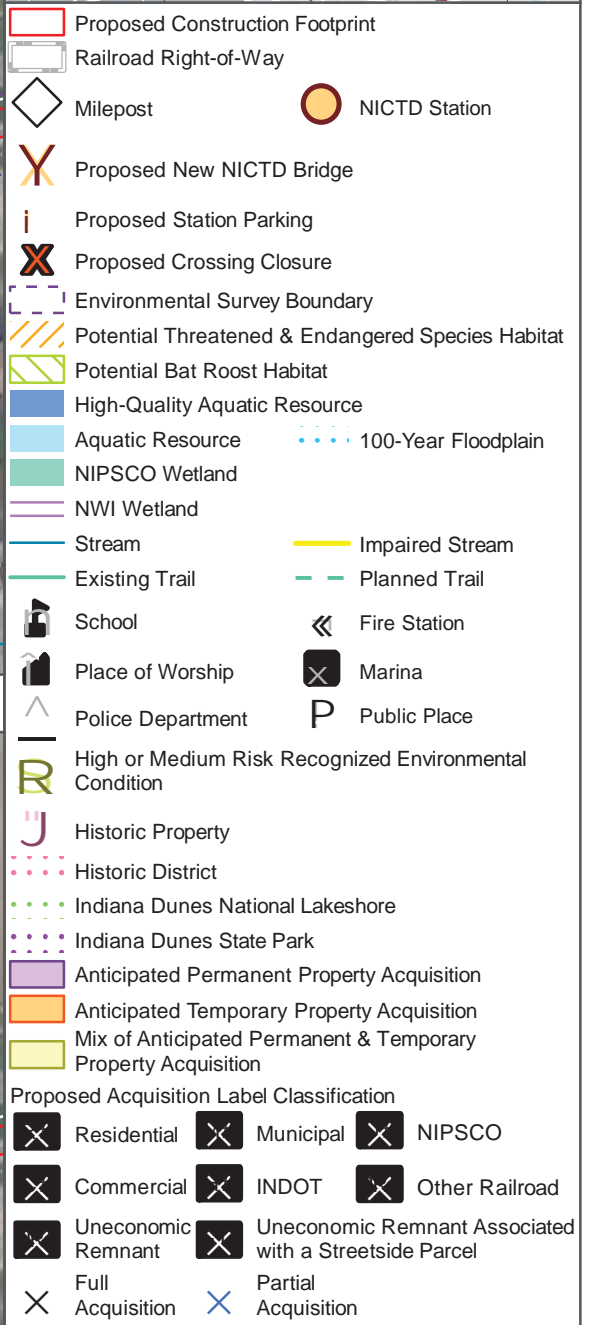
E 9th Ave

E 10th Ave

Idaho St

Utah St

Aetha St



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Data for reference only





Data for reference only









- Proposed Construction Footprint
- Railroad Right-of-Way
- Milepost
- Proposed New NICTD Bridge
- Proposed Station Parking
- Proposed Crossing Closure
- Environmental Survey Boundary
- Potential Threatened & Endangered Species Habitat
- Potential Bat Roost Habitat
- High-Quality Aquatic Resource
- Aquatic Resource
- NIPSCO Wetland
- NWI Wetland
- Stream
- Existing Trail
- School
- Place of Worship
- Police Department
- High or Medium Risk Recognized Environmental Condition
- Historic Property
- Historic District
- Indiana Dunes National Lakeshore
- Indiana Dunes State Park
- Anticipated Permanent Property Acquisition
- Anticipated Temporary Property Acquisition
- Mix of Anticipated Permanent & Temporary Property Acquisition
- Proposed Acquisition Label Classification
- Residential
- Commercial
- Uneconomic Remnant
- Full Acquisition
- Municipal
- INDOT
- Uneconomic Remnant Associated with a Streetside Parcel
- Partial Acquisition
- NIPSCO
- Other Railroad

**AFFECTED ENVIRONMENT**

0 200 400 FEET

**TRACK N.W.1**  
Connectivity for Accelerated Growth

**HR**

SHEET 8 OF 60  
Data for reference only







Indiana Dunes National Lakeshore

Jay St

E 4th Ave

S Marion St

Miller Ave

GARY

E Dunes Hwy

H10

H9

Atcheson Dr

S Laporte St

E 5th Pl

E 5th Ave

BUILT ENVIRONMENT



Data for reference only



NATURAL ENVIRONMENT

E Dunes Hwy

54

GARY

Indiana Dunes National Lakeshore

54

GARY

E Dunes Hwy

Indiana Dunes National Lakeshore

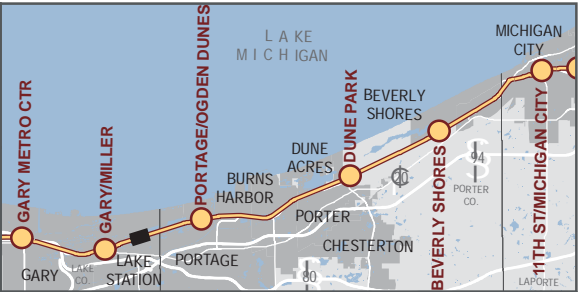


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Data for reference only





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AFFECTED ENVIRONMENT

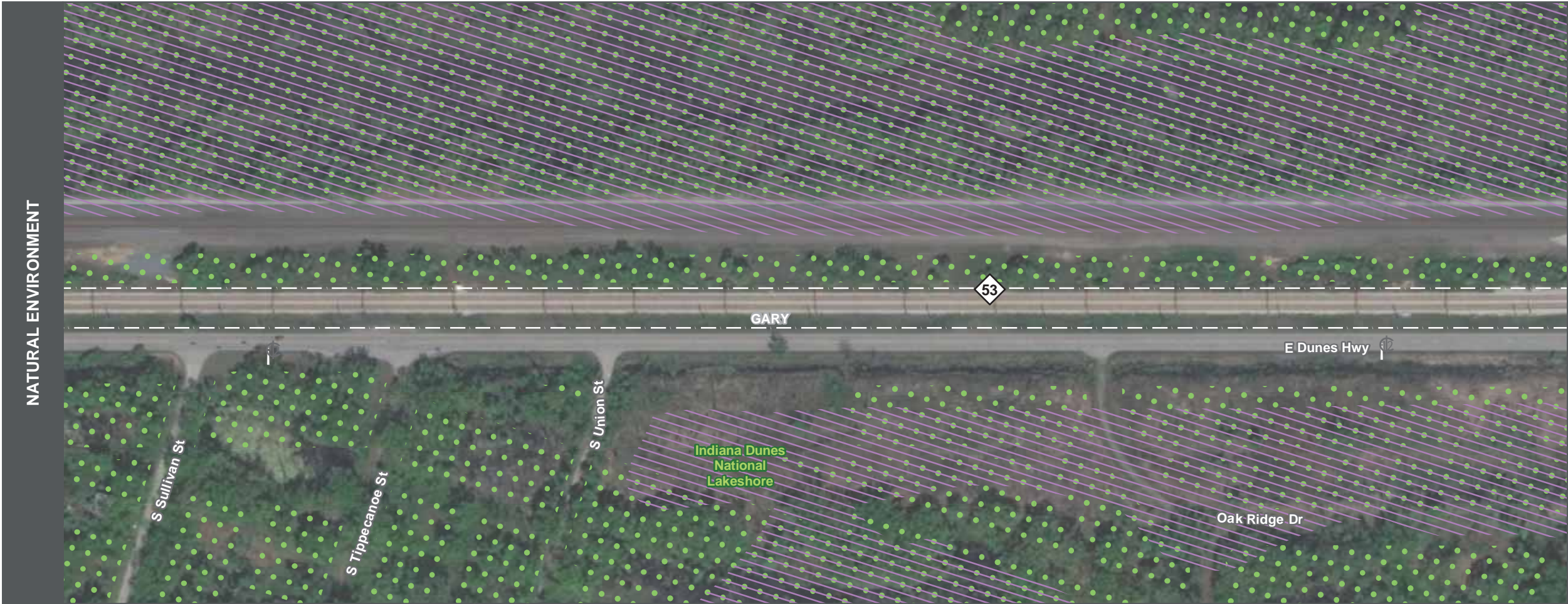
0 200 400 FEET

**TRACK**  
N.W.1  
Connectivity for Accelerated Growth

**HR**

SHEET 12 OF 60  
Data for reference only





**Legend**

- Proposed Construction Footprint
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- Proposed Crossing Closure
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**AFFECTED ENVIRONMENT**

0 200 400 FEET

**TRACK N.W.1**  
Connectivity for Accelerated Growth

**HR**

SHEET 13 OF 60  
Data for reference only





Legend:

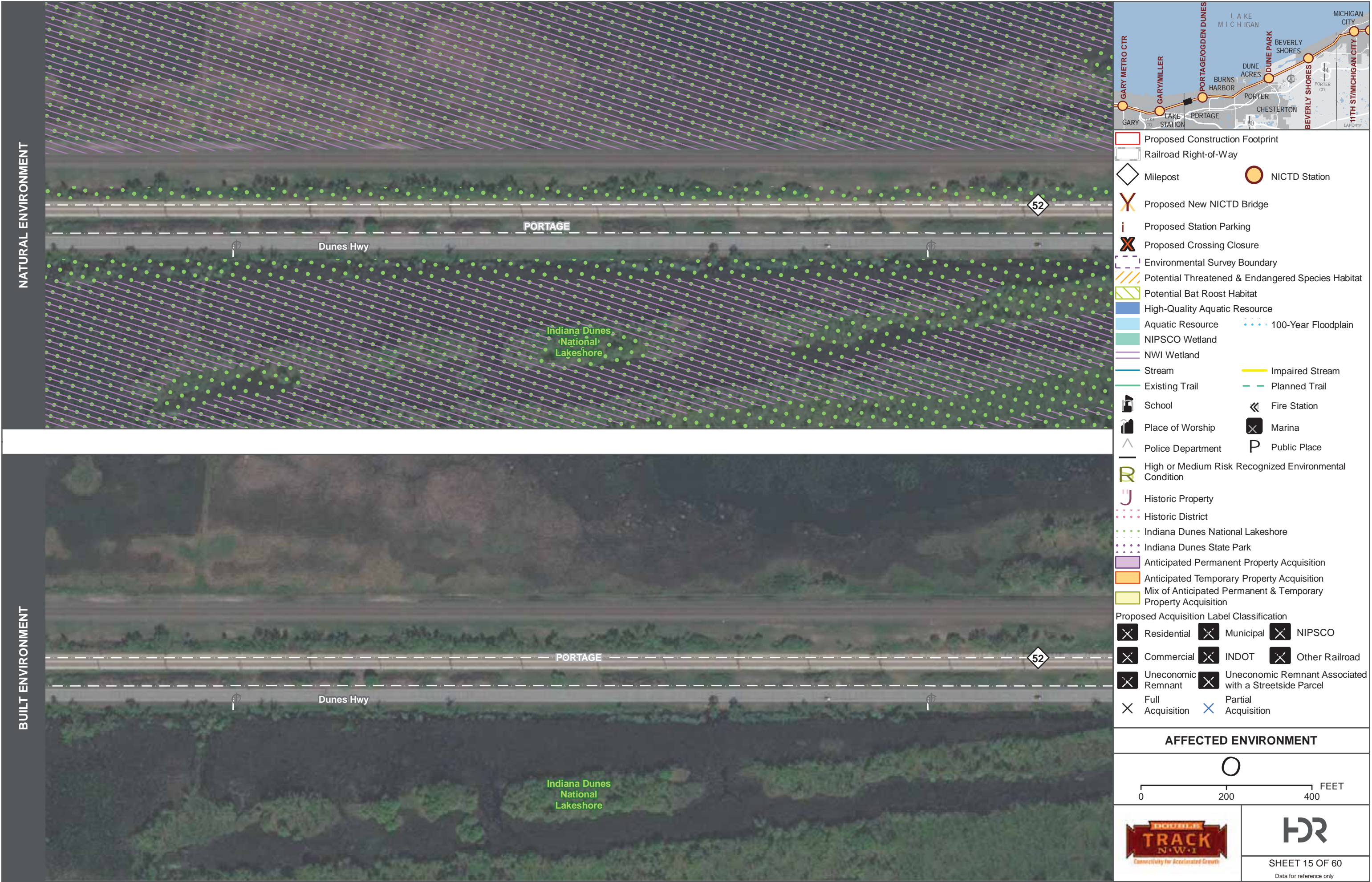
- Proposed Construction Footprint
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AFFECTED ENVIRONMENT

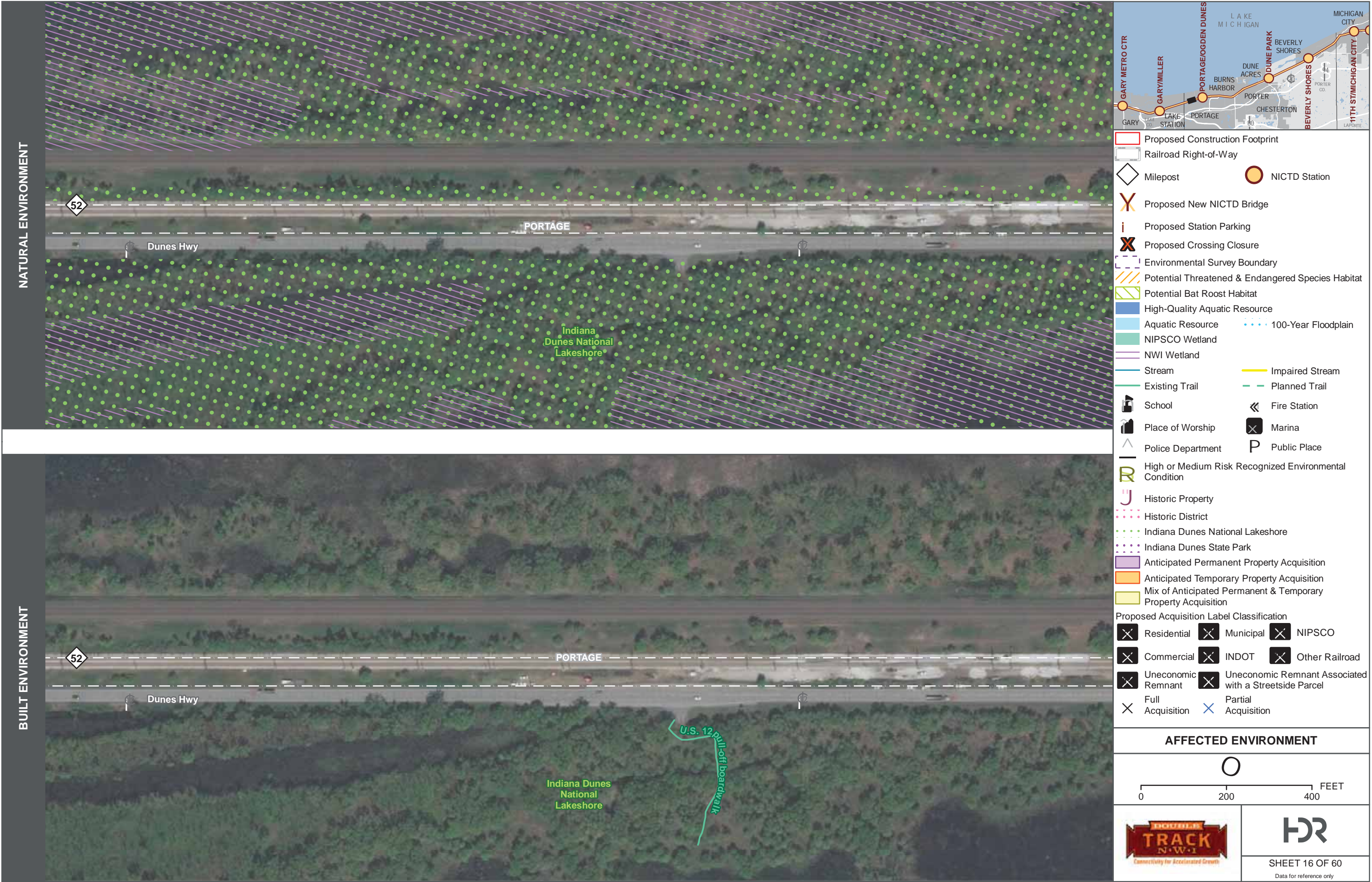
0 200 400 FEET

SHEET 14 OF 60  
Data for reference only











PORTAGE

Dunes Hwy

Indiana Dunes National Lakeshore



A horizontal number line is shown with a center point labeled  $O$ . The line has tick marks at 0, 200, and 400. The word "FEET" is written at the right end of the line.



Data for reference only

DATA SOURCES: Environmental Systems Research Institute, Indiana Department of Environmental Management, Indiana Historic Sites and Structures Inventory, Northern Indiana Public Service Company, National Resource Commission, Northern Indiana Commuter Transportation District, U.S. National Park Service, U.S. Census Bureau, U.S. Geological Survey, U.S. Department of the Interior, U.S. Fish & Wildlife Service









**Legend**

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- Railroad Right-of-Way
- Milepost
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- Partial Acquisition
- NIPSCO
- Other Railroad

**AFFECTED ENVIRONMENT**

0 200 400 FEET

**TRACK N.W.1**  
Connectivity for Accelerated Growth

**HR**

SHEET 19 OF 60  
Data for reference only





Data for reference only

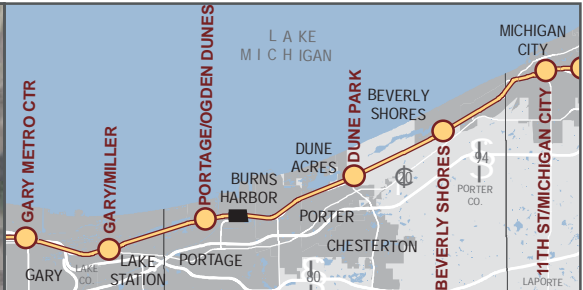




A horizontal number line with tick marks at 0, 200, and 400. The word "FEET" is written at the right end. A point is marked with a vertical line at the 200 tick mark and labeled with the letter "O" above it.







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- Milepost
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- Proposed Acquisition Label Classification
- Residential
- Commercial
- Uneconomic Remnant
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- INDOT
- Uneconomic Remnant Associated with a Streetside Parcel
- Partial Acquisition
- NIPSCO
- Other Railroad

**AFFECTED ENVIRONMENT**

0 200 400 FEET

**TRACK N.W.1**  
Connectivity for Accelerated Growth

**HR**

SHEET 22 OF 60  
Data for reference only



This aerial map illustrates the natural environment of the Portage area. Key features include:
 

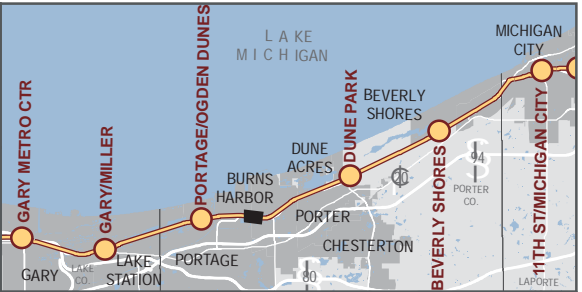
- Wetlands:** Shaded in green, primarily located along the northern and eastern edges of the map.
- Water Bodies:** Outlined in blue, including a large area in the northwest and several smaller ponds.
- Infrastructure:** 'Dunes Hwy' runs horizontally across the center, and 'Entrance to Port of Indiana' is marked on the left side.
- Labels:** 'PORTAGE' is centered in the upper half. Specific wetland/water features are labeled W 48-1 through W 48-9.
- Legend:** A vertical bar on the left side is labeled 'NATURAL ENVIRONMENT'.



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Proposed Construction Footprint

Railroad Right-of-Way

Milepost

Proposed New NICTD Bridge

Proposed Station Parking

Proposed Crossing Closure

Environmental Survey Boundary

Potential Threatened & Endangered Species Habitat

Potential Bat Roost Habitat

High-Quality Aquatic Resource

Aquatic Resource

NIPSCO Wetland

NWI Wetland

Stream

Existing Trail

School

Place of Worship

Police Department

High or Medium Risk Recognized Environmental Condition

Historic Property

Historic District

Indiana Dunes National Lakeshore

Indiana Dunes State Park

Anticipated Permanent Property Acquisition

Anticipated Temporary Property Acquisition

Mix of Anticipated Permanent & Temporary Property Acquisition

Proposed Acquisition Label Classification

Residential

Commercial

Uneconomic Remnant

Full Acquisition

Municipal

INDOT

Uneconomic Remnant Associated with a Streetside Parcel

Partial Acquisition

NIPSCO

Other Railroad

AFFECTED ENVIRONMENT

0 200 400 FEET

TRACK N.W.1

SHEET 24 OF 60

BACKGROUND SOURCE: ESRI, DIGITALGLOBE, GEOEYE, EARTHSTAR GEOGRAPHICS, CNES/AIRBUS DS, USDA, USGS, AEROGRIID, IGN, AND THE GIS USER COMMUNITY  
DATA SOURCES: Environmental Systems Research Institute, Indiana Department of Environmental Management, Indiana Historic Sites and Structures Inventory, Northern Indiana Public Service Company, National Resource Commission, Northern Indiana Commuter Transportation District, U.S. National Park Service, U.S. Census Bureau, U.S. Geological Survey, U.S. Department of the Interior, U.S. Fish & Wildlife Service



**BUILT ENVIRONMENT**

BURNS HARBOR

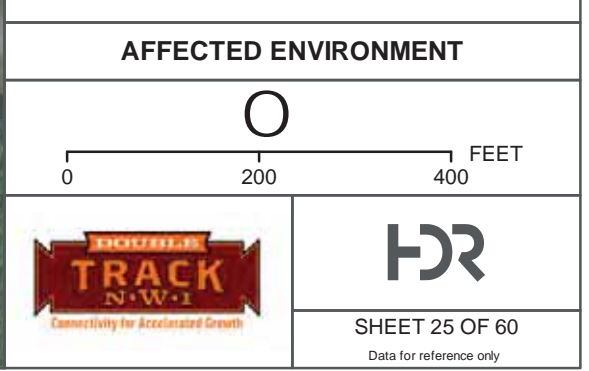
X St

48

Dunes Hwy

Shadyside Rd

Indiana Dunes National Lakeshore





This aerial map displays the Burns Harbor area, including the Burns Harbor Water Treatment Plant (WTP) and the Burns Harbor Water Treatment Plant (WTP) site. The map shows the location of the Burns Harbor Water Treatment Plant (WTP) and the Burns Harbor Water Treatment Plant (WTP) site. The map also shows the location of the Burns Harbor Water Treatment Plant (WTP) and the Burns Harbor Water Treatment Plant (WTP) site. The map includes labels for 'X St', 'Burns Harbor', 'Norfolk Southern Railway', 'Entrance to ArcelorMittal Steel', 'Dunes Hwy', and 'Indiana Dunes National Lakeshore'. The map also shows the location of the Burns Harbor Water Treatment Plant (WTP) and the Burns Harbor Water Treatment Plant (WTP) site. The map includes labels for 'W 47-1' and 'W 47-2'.

**BUILT ENVIRONMENT**

BURNS HARBOR

Norfolk Southern Railway

Entrance to ArcelorMittal Steel

X St

Dunes Hwy

Indiana Dunes National Lakeshore

H11

H12

H13

H14

C40

C41



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Data for reference only



**NATURAL ENVIRONMENT**

BURNS HARBOR

BAILY AREA

Entrance to ArcelorMittal Steel

W Dunes Hwy

Dunes Hwy

47

**BUILT ENVIRONMENT**

BURNS HARBOR

BAILLY AREA

W Dunes Hwy

Dunes Hwy

H13

C41

Entrance to ArcelorMittal Steel

H14

47

H15



**NATURAL ENVIRONMENT**

**BAILY AREA**

**BURNS HARBOR**

**Dunes Hwy**

**W Dunes Hwy**

**Ridge Rd**

**Indiana Dunes National Lakeshore**

**BUILT ENVIRONMENT**

**BAILY AREA**

**H15**

**Dunes Hwy**

**W Dunes Hwy**

**Ridge Rd**

**BURNS HARBOR**

**Indiana Dunes National Lakeshore**



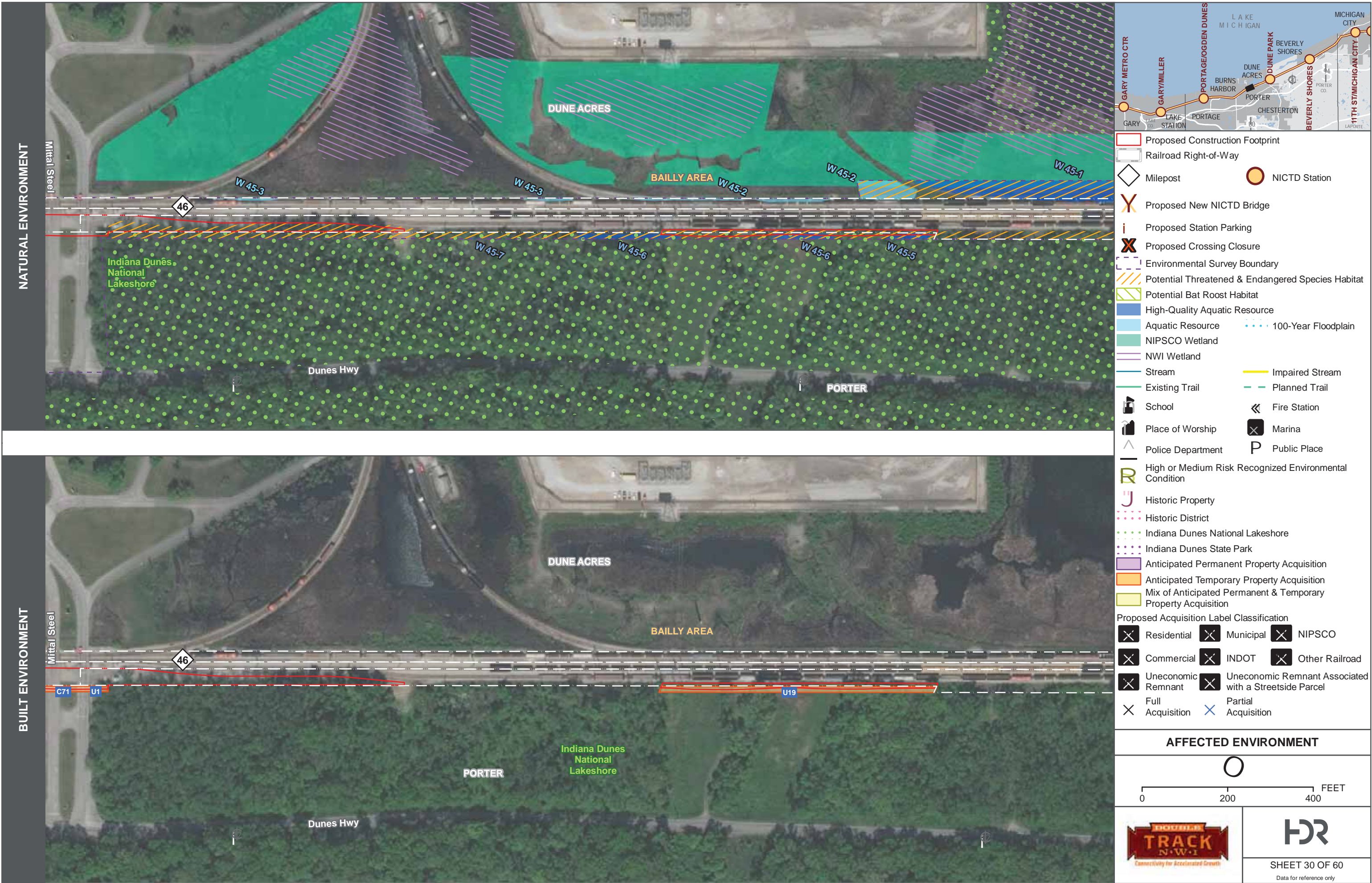


A horizontal number line is shown with tick marks at 0, 200, and 400. The word "FEET" is written at the right end of the line. A circle is drawn above the tick mark for 200.

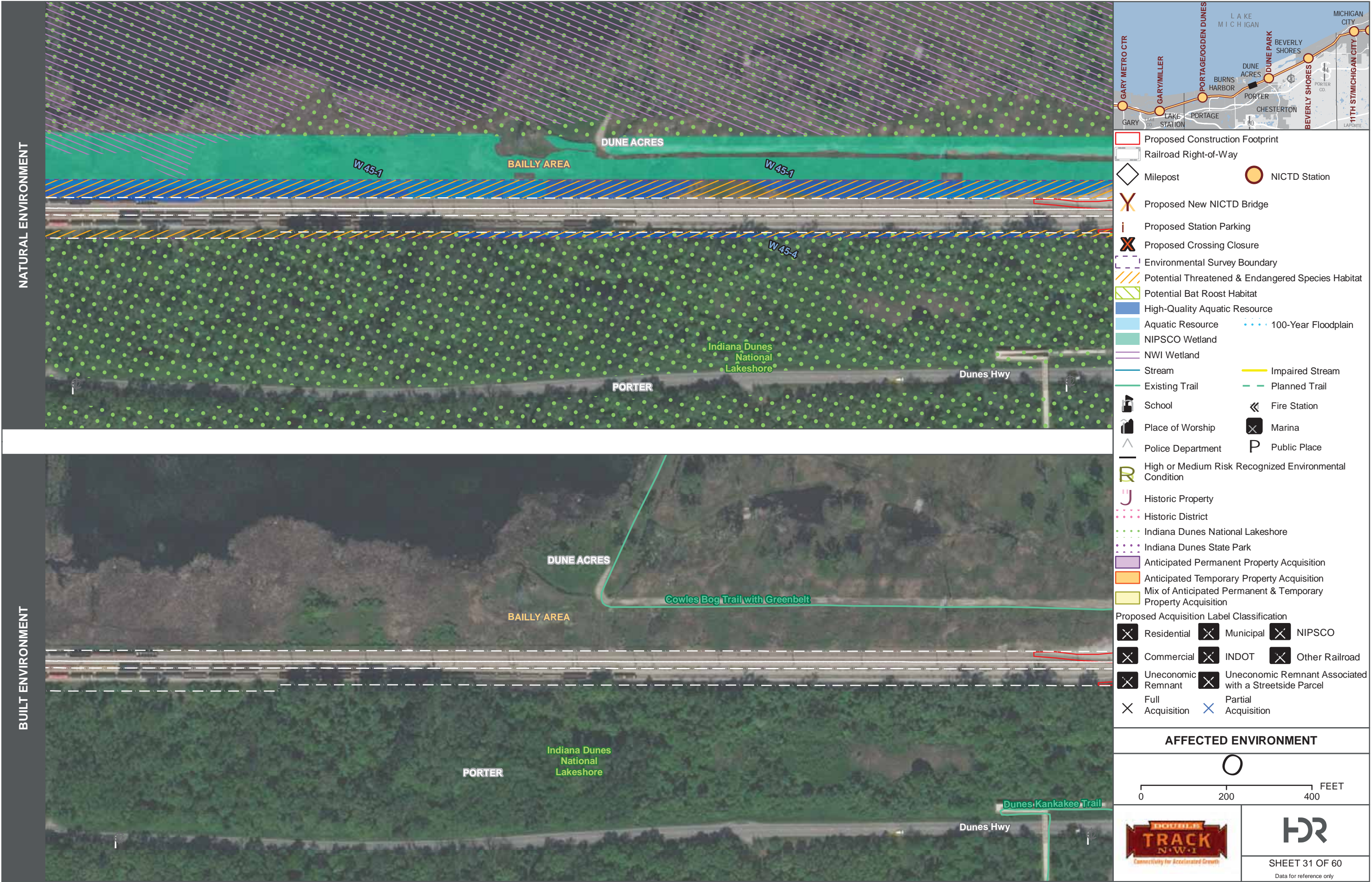


Data for reference only











**BUILT ENVIRONMENT**

**DUNE ACRES**

**BAILLY AREA**

**PORTER**

**Indiana Dunes National Lakeshore**

**Cowles Bog Trail with Greenbelt**

**Calumet Trail**

**Dunes Kankakee Trail**

**N Mineral Springs Rd**

**S Shore Rd**

**Co Rd 100 W**

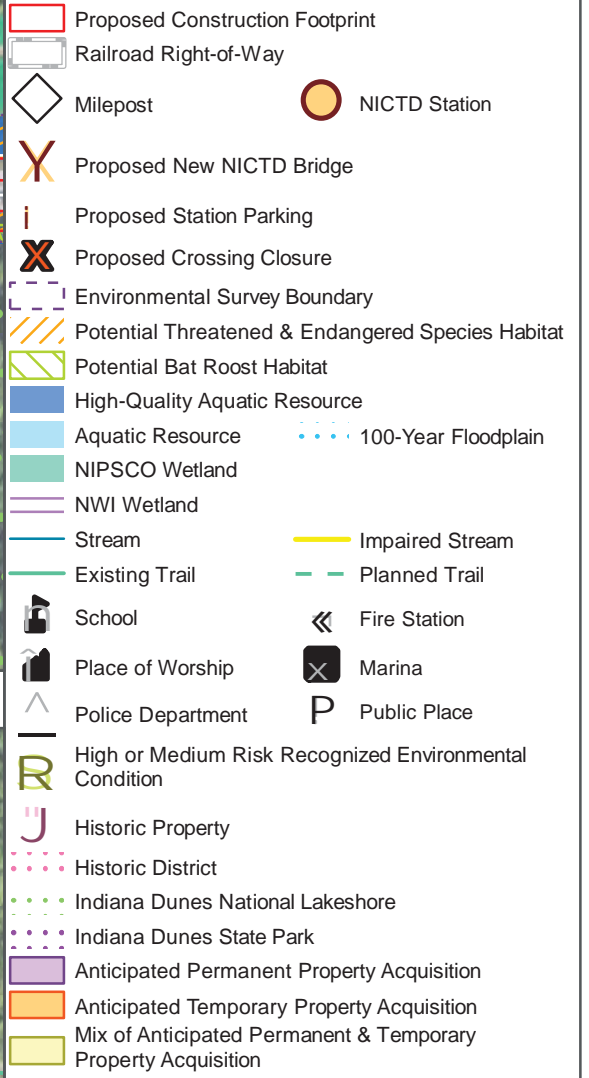
**Dunes Hwy**

**W Dunes Hwy**

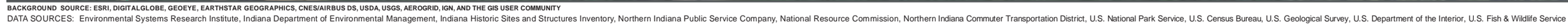
**Dunes View Ave**

**45**

**U2**



A horizontal number line is shown with tick marks at 0, 200, and 400. The word "FEET" is written at the right end of the line. A circle is drawn above the tick mark for 200.





This aerial map illustrates the proposed Calumet Trail and its surrounding environment. The trail is shown as a green line running horizontally across the upper portion of the map. Below the trail, the Baily Area is marked in orange. The map also shows the Indiana Dunes National Lakeshore, which is a large green area on the left. Several roads are depicted, including Porter (a red line), Co Rd 50 W (a white line), and Wagner Rd (a white line). The map includes a legend in the top left corner with two categories: 'DUNE ACRES' and 'BUILT ENVIRONMENT'. The 'DUNE ACRES' category is represented by a blue dot pattern, and the 'BUILT ENVIRONMENT' category is represented by a red line pattern. The map also shows various other features such as the Calumet Trail, Baily Area, and the Indiana Dunes National Lakeshore.



A horizontal number line is shown with tick marks at 0, 200, and 400. The word "FEET" is written at the right end of the line. A circle is drawn above the tick mark for 200.



SHEET 33 OF 60

Data for reference only

BACKGROUND SOURCE: ESRI, DIGITAL GLOBE, GEOEYE, EARTHSTAR GEOGRAPHICS, CNES/AIRBUS DS, USDA, USGS, AEROGRIID, IGN, AND THE GIS USER COMMUNITY



**BUILT ENVIRONMENT**

Calumet Trail

PORTER

Indiana Dunes National Lakeshore

Fort Creek Trl

Waverly Rd

44

U2 U3 U4 U5 U6 U7



A horizontal number line is shown with tick marks at 0, 200, and 400. The word "FEET" is written at the right end of the line. A circle is drawn above the tick mark for 200.



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**BUILT ENVIRONMENT**

Dunemoor

Indiana Dunes National Lakeshore

Central Ave

Calumet Trail

U8

U7

W Dunes Hwy



A horizontal number line is shown with tick marks at 0, 200, and 400. The word "FEET" is written at the right end of the line. A circle is drawn above the tick mark for 200.



Data for reference only







U9

Calumet Trail

Indiana Dunes National Lakeshore

W Dunes Hwy

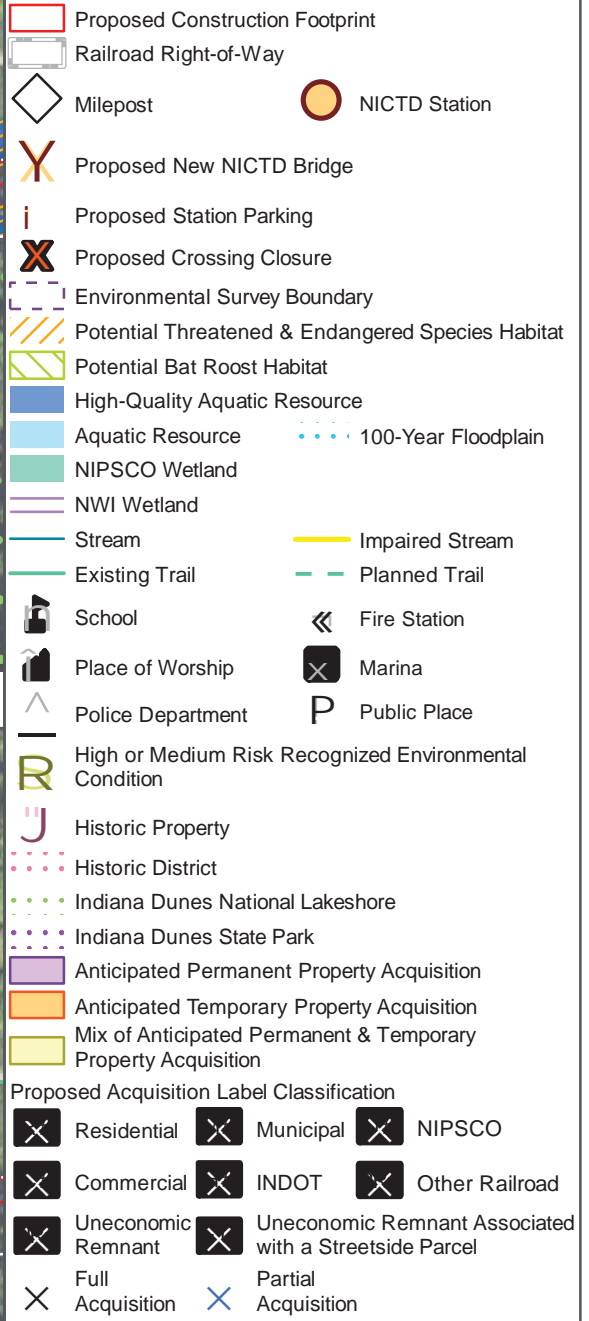
E 1500 N Furnessville Rd



A horizontal number line is shown with tick marks at 0, 200, and 400. The word "FEET" is written at the right end of the line. A circle is drawn above the tick mark for 200.







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Indiana Dunes State Park

Indiana Dunes National Lakeshore

W Dunes Hwy

N Teale Dr

W41-2

W40-3

UNT to Munson Ditch

Calumet Trail

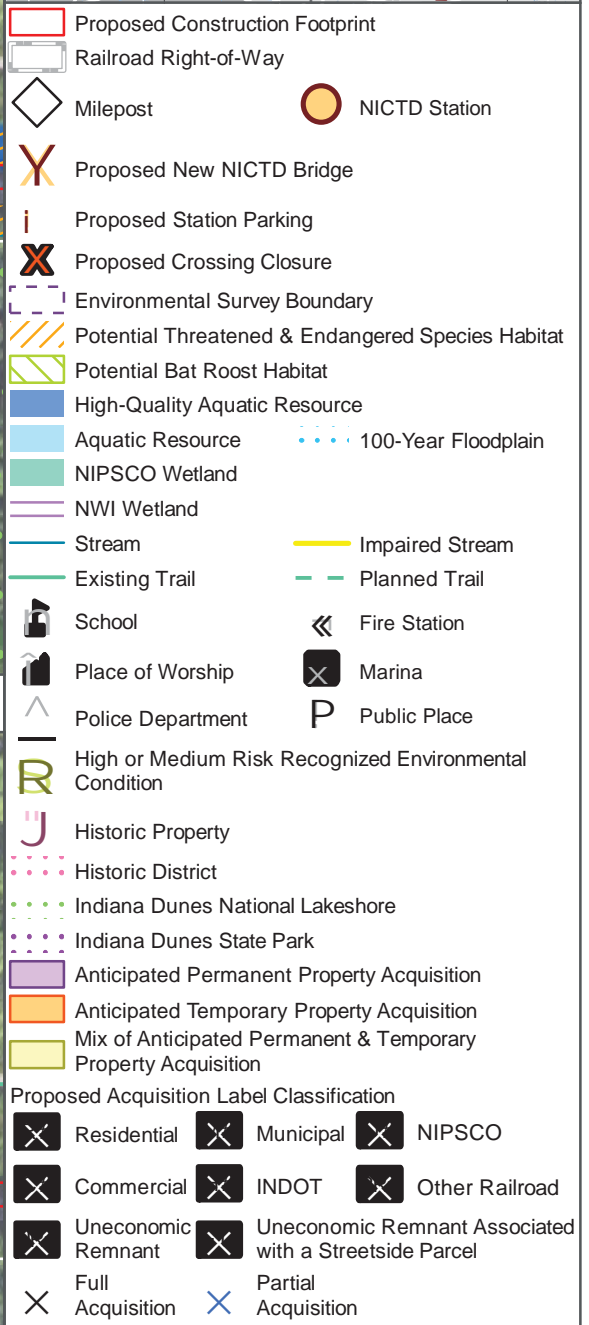
U11

W Dunes Hwy

Glenwood Dunes Trail

Indiana Dunes National Lakeshore

BUILT ENVIRONMENT

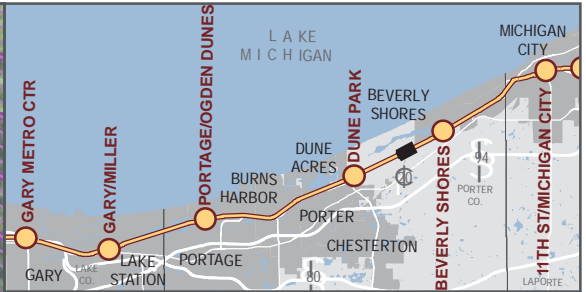


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AFFECTED ENVIRONMENT

0 200 400 FEET

**TRACK**  
N·W·I  
Connectivity for Accelerated Growth

**HR**

SHEET 41 OF 60  
Data for reference only



Indiana Dunes State Park

W 40-3

W 40-2

W 40-1

BEVERLY SHORES

W Dunes Hwy

E State Park Boundary Rd

N 300 E

S Lake Shore Dr

Indiana Dunes National Lakeshore

Kemil Rd

[illegible]

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Data for reference only



## An aerial photograph of the Beverly Shores area. A green line representing the Calumet Trail runs horizontally across the upper portion of the image. Below it, a red dashed line indicates the boundary of the Indiana Dunes National Lakeshore. A solid red line represents W Dunes Hwy, which runs horizontally across the middle of the image. The area below the highway is densely forested. The text 'BEVERLY SHORES' is centered above the highway, and 'Indiana Dunes National Lakeshore' is centered below the highway. The text 'Calumet Trail' is located to the right of the trail line. A vertical white line is visible on the left side of the image, near the highway.



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Indiana Dunes National Lakeshore

Calumet Trail

BEVERLY SHORES

40

N 375 E Carlisle Ave

N Derby Ave

Cambridge Ave

Eaton Ave

Quigley Ave

Oxford

W Dunes Hwy



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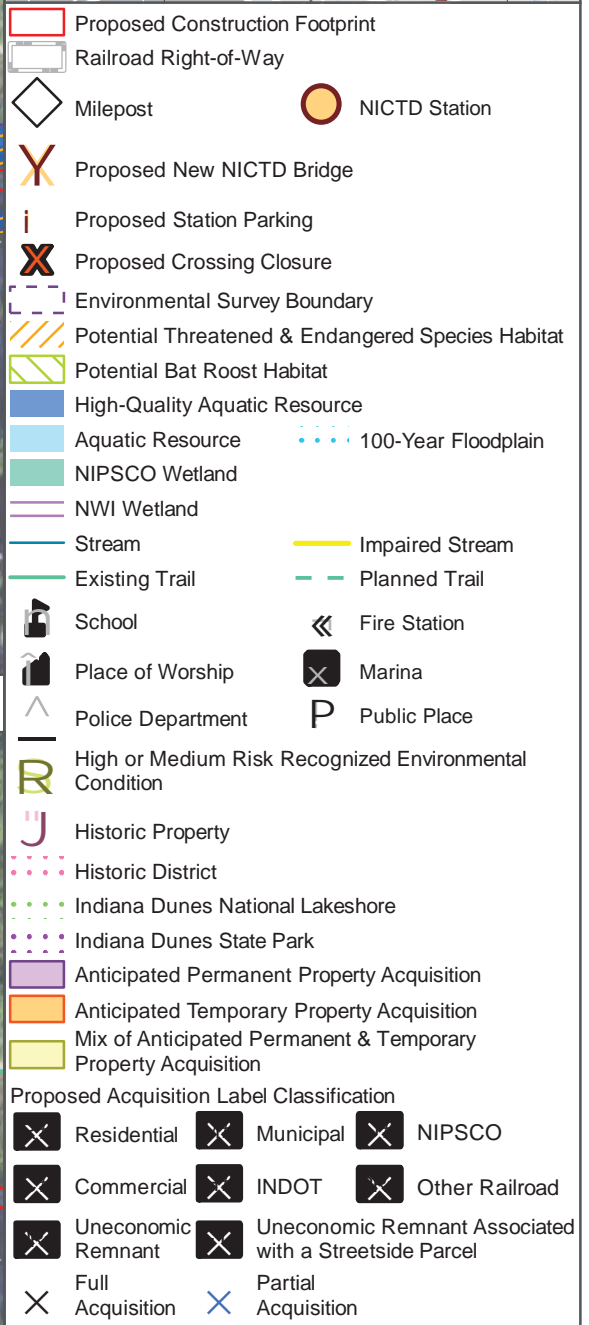


Data for reference only



The map shows the Beverly Shores area, which is part of the Indiana Dunes National Lakeshore. A red line indicates a proposed project alignment, and a yellow circle marks a specific location. The map includes labels for various streets: Eaton Ave, Quigley Ave, Oxford, Lee Ave, Broadway, E Dunes Hwy, W Dunes Hwy, and Service Ave. The map also shows the Indiana Dunes National Lakeshore and the Beverly Shores area. The map includes a red line indicating a proposed project alignment and a yellow circle marking a specific location.

## An aerial photograph of the Beverly Shores area. A red dashed line runs horizontally across the middle of the image, representing a proposed or existing boundary. Above this line, there's a green line labeled "Calumet Trail". To the right of the center, there are labels for "Beverly Shores Police Department", "Beverly Shores Fire Station", "Service Ave", and "Depot History Museum and Gallery". A yellow circle with a black outline is located near the intersection of the red dashed line and a road labeled "U13". Below the red dashed line, there are several street names: "W Dunes Hwy", "Eaton Ave", "Quigley Ave", "Oxford", "Lee Ave", "Broadway", "Golf Wood Rd", and "E Dunes Hwy". The area is mostly covered in dense green trees, with some buildings visible. The text "BEVERLY SHORES" appears twice in white capital letters. On the far left, there's a vertical label "BUILT ENVIRONMENT" in white capital letters.

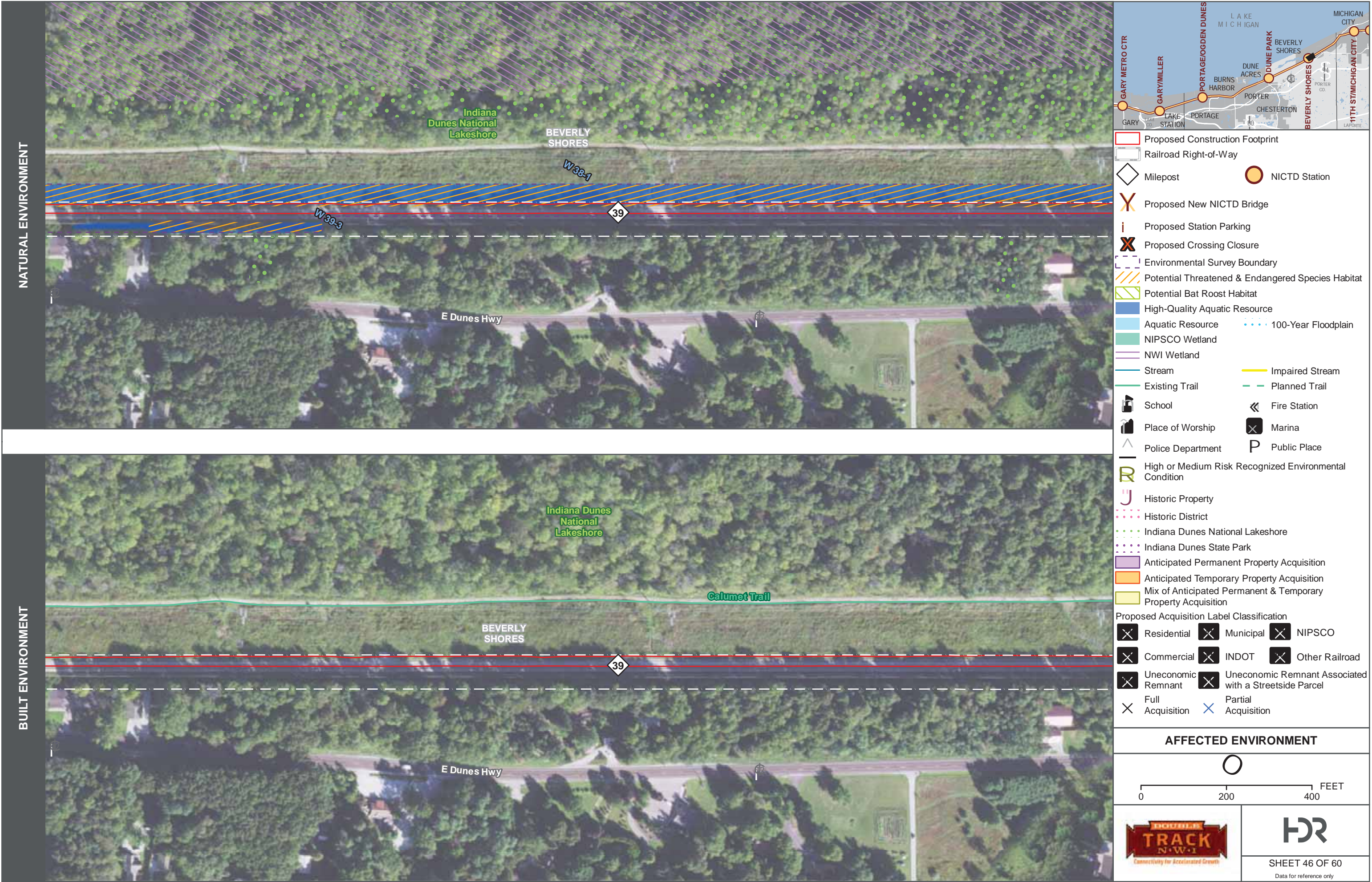


A horizontal number line is shown with tick marks at 0, 200, and 400. The word "FEET" is written at the right end of the line. A circle is drawn above the tick mark for 200.



Data for reference only

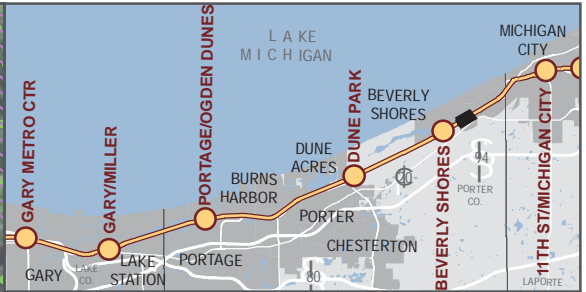
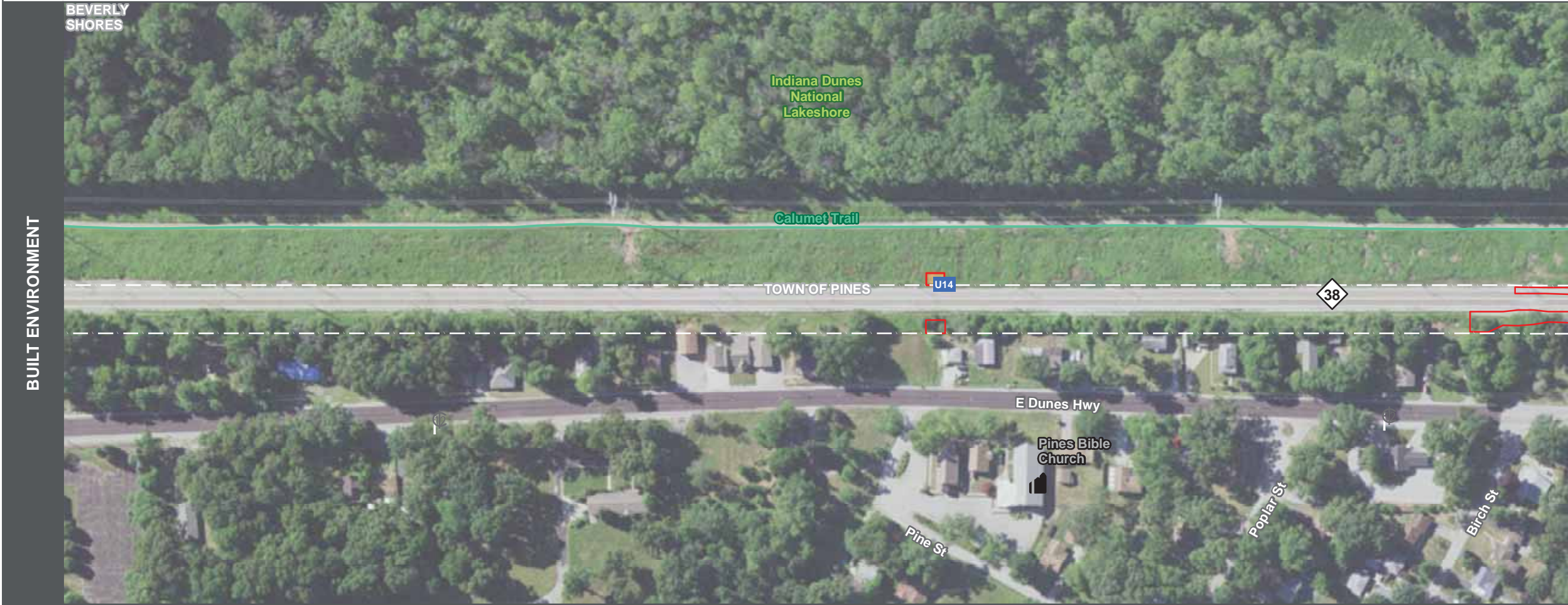
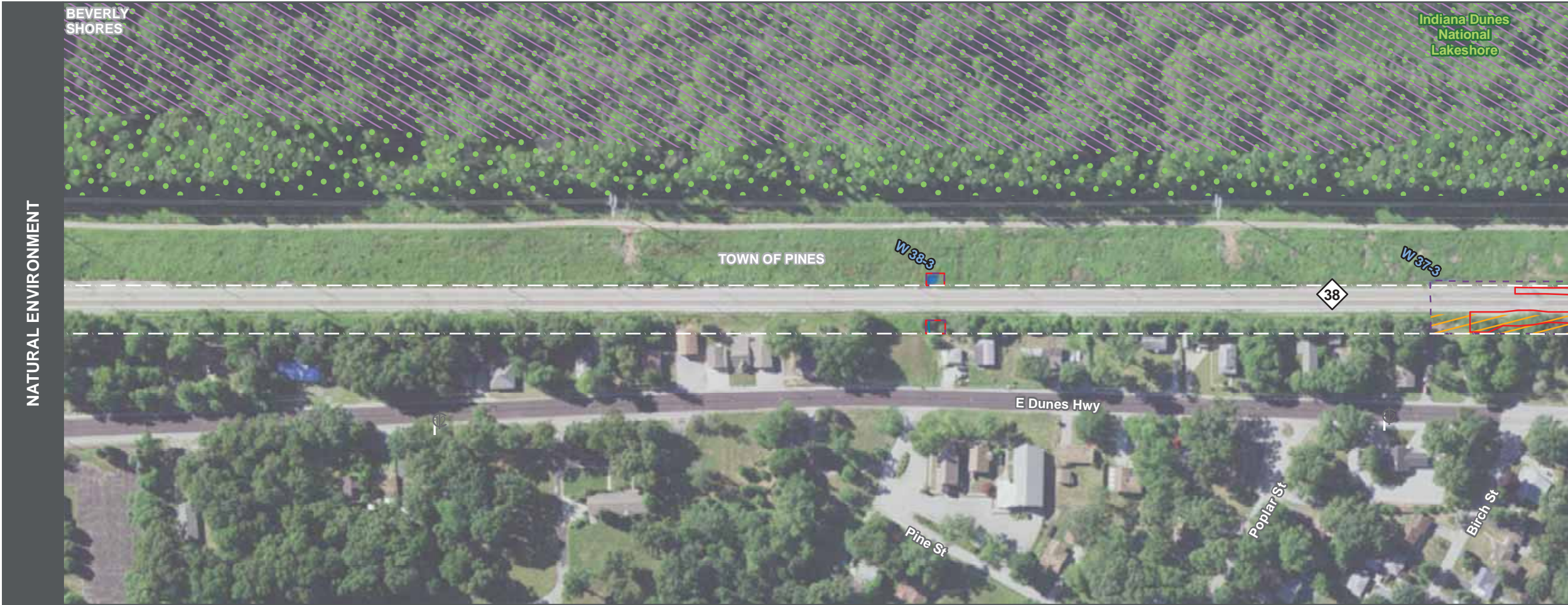












- Proposed Construction Footprint
- Railroad Right-of-Way
- Milepost
- NICTD Station
- Proposed New NICTD Bridge
- Proposed Station Parking
- Proposed Crossing Closure
- Environmental Survey Boundary
- Potential Threatened & Endangered Species Habitat
- Potential Bat Roost Habitat
- High-Quality Aquatic Resource
- Aquatic Resource
- NIPSCO Wetland
- NWI Wetland
- Stream
- Existing Trail
- School
- Place of Worship
- Police Department
- High or Medium Risk Recognized Environmental Condition
- Historic Property
- Historic District
- Indiana Dunes National Lakeshore
- Indiana Dunes State Park
- Anticipated Permanent Property Acquisition
- Anticipated Temporary Property Acquisition
- Mix of Anticipated Permanent & Temporary Property Acquisition
- Proposed Acquisition Label Classification
  - Residential
  - Commercial
  - Uneconomic Remnant
  - Full Acquisition
  - Municipal
  - INDOT
  - Uneconomic Remnant Associated with a Streetside Parcel
  - Partial Acquisition
  - NIPSCO
  - Other Railroad

**AFFECTED ENVIRONMENT**

0 200 400 FEET

**TRACK N+W+1**  
Connectivity for Accelerated Growth

**HR**

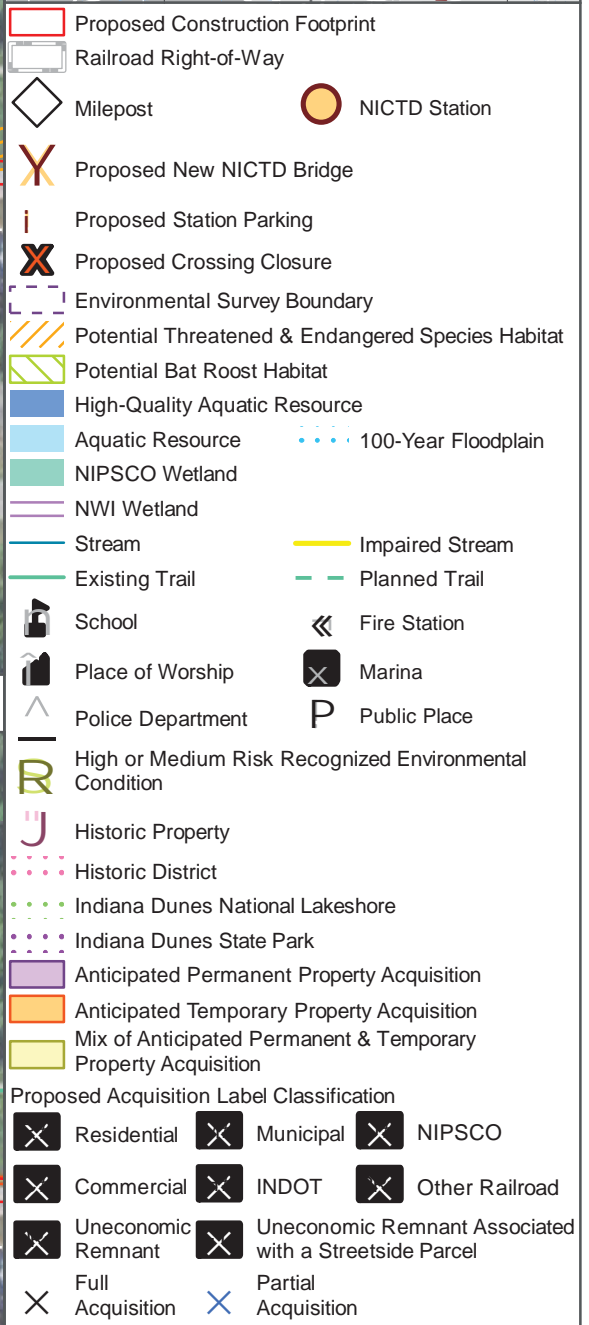
SHEET 48 OF 60  
Data for reference only





A scale bar at the top indicates distances of 0, 200, and 400 feet. Below the scale bar is the project logo, which features the text 'DOUBLE TRACK' in a stylized font, followed by 'N.W.I.' and 'Connectivity for Accelerated Growth'.





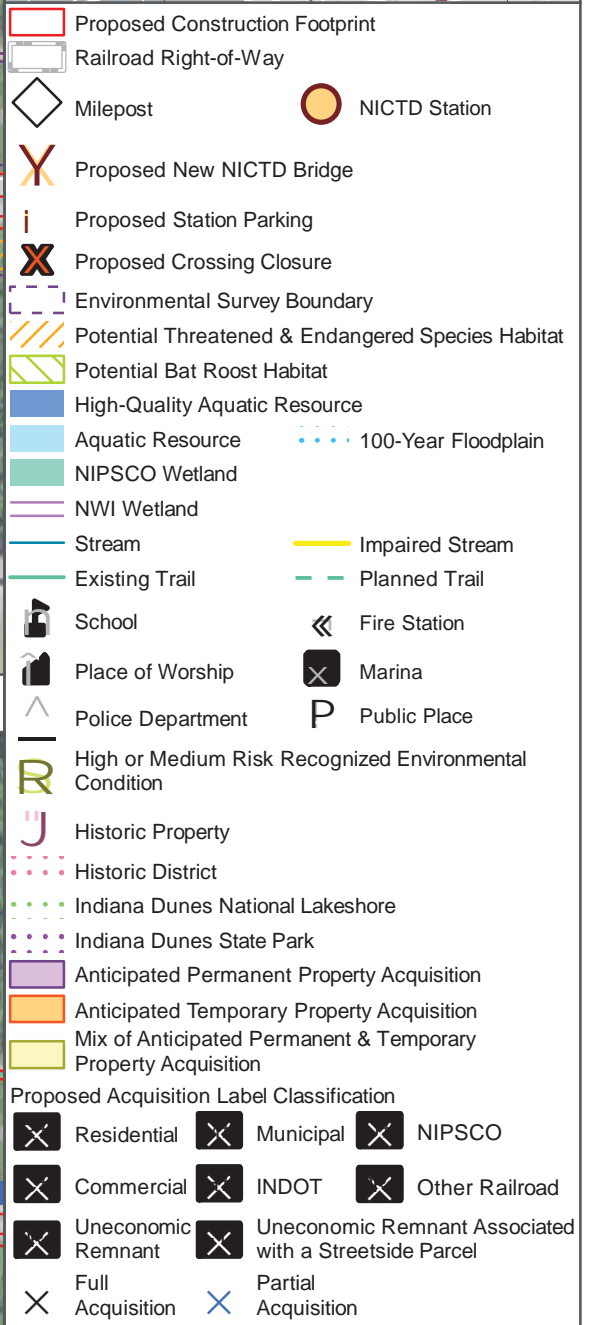
A horizontal number line is shown with tick marks at 0, 200, and 400. The word "FEET" is written at the right end of the line. A circle is drawn above the tick mark for 200.



Data for reference only



This aerial map illustrates the Calumet Trail, highlighted in green, running horizontally across the center of the image. The trail is flanked by a red dashed line, likely representing a utility or boundary. Below the trail, a road is marked with a diamond-shaped sign containing the number 37. To the left of the road, several streets are labeled: Indiana Ave, W Dunes Hwy, Illinois Ave, Idaho Ave, Florida Ave, Columbia Ave, and Delaware Ave. The area to the right of the road is labeled 'TOWN OF PINES'. The top of the map shows a dense forested area labeled 'Indiana Dunes National Lakeshore'. The bottom of the map shows a residential area with houses and trees. The text 'BUILT ENVIRONMENT' is written vertically on the left side of the map.



A horizontal number line is shown with tick marks at 0, 200, and 400. The word "FEET" is written at the right end of the line. A circle is drawn above the tick mark for 200.



Data for reference only



This aerial map illustrates the proposed W 36th Street corridor through the Town of Pines. The map features a grid of green dots and purple diagonal lines. Key streets shown include Service Ave, Lake Park Ave, Central Ave, Colorado Ave, W Dunes Hwy, California Ave, Alabama Ave, Kinzele Ditch, and E Lake Park Ave. The proposed street alignment is highlighted with red and blue lines. The map also shows the Indiana Dunes National Lakeshore and the Town of Pines boundary.

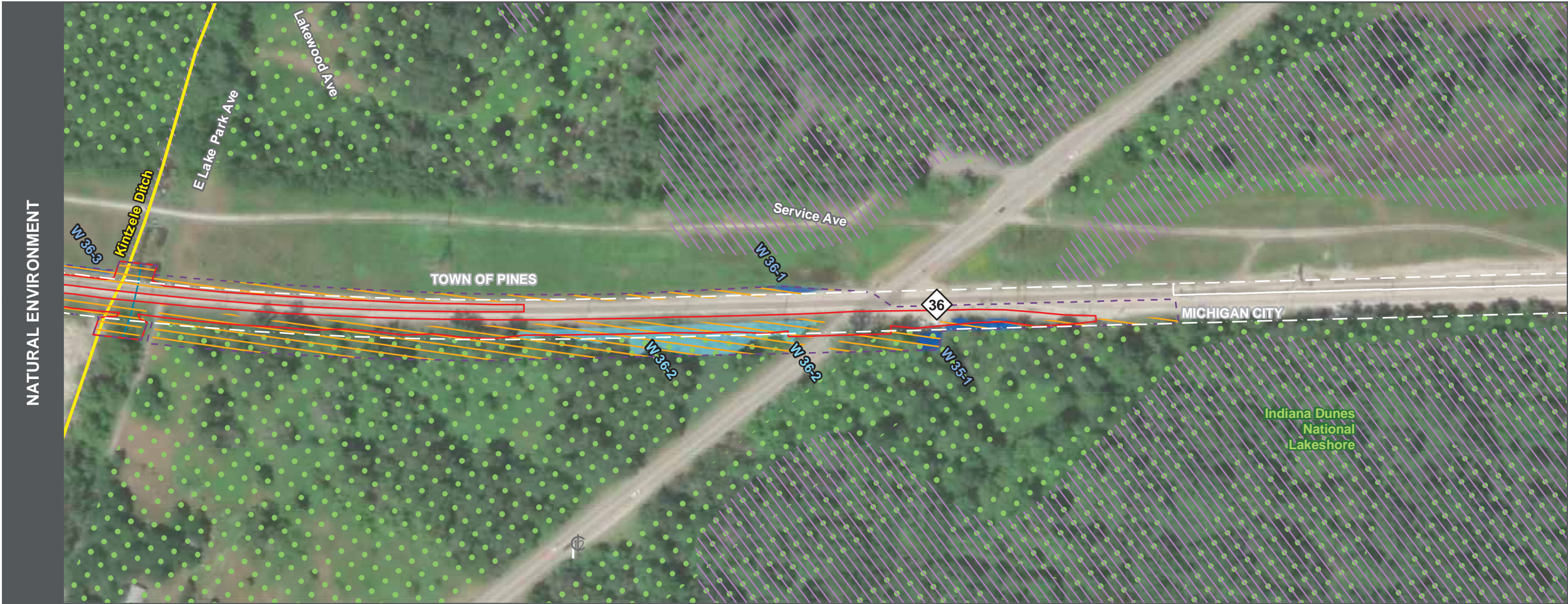
[illegible]

A horizontal number line is shown with tick marks at 0, 200, and 400. The word "FEET" is written at the right end of the line. A circle is drawn above the tick mark for 200.



Data for reference only





**Legend**

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- NIPSCO
- Other Railroad

**AFFECTED ENVIRONMENT**

0 200 400 FEET

**TRACK N.W.1**  
Connectivity for Accelerated Growth

**HR**

SHEET 53 OF 60  
Data for reference only



INDIANA DUNES  
NATIONAL  
LAKESHORE

MICHIGAN CITY

MICHIGAN CITY

Indiana Dunes  
National  
Lakeshore



**BUILT ENVIRONMENT**

Indiana Dunes National Lakeshore

W Michigan St

W 4th St

Sheridan Ave

Hayes Ave

Greeley Ave

Hancock Ave

Seymour Ave

MICHIGAN CITY

W 10th St

U18

C42

R1 R2 R3 R4 R5 R6 R7 R8 R9 R10 R11 R12 R13 R14 R15 R16 R17 R18 R19 R20 R21 R22 R23 R24

R9-U R10-U

C43 C44 C45 C46 C47 C48

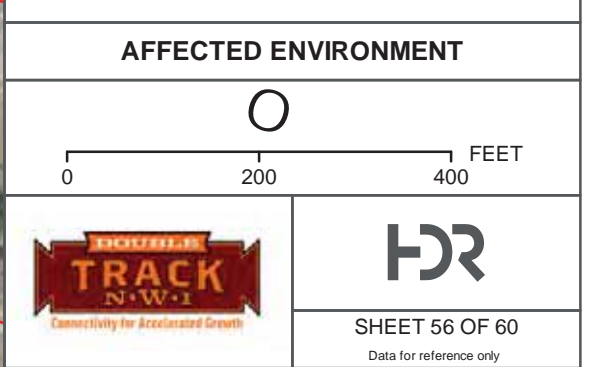
UR1 UR2 UR3 UR4 UR5 M2



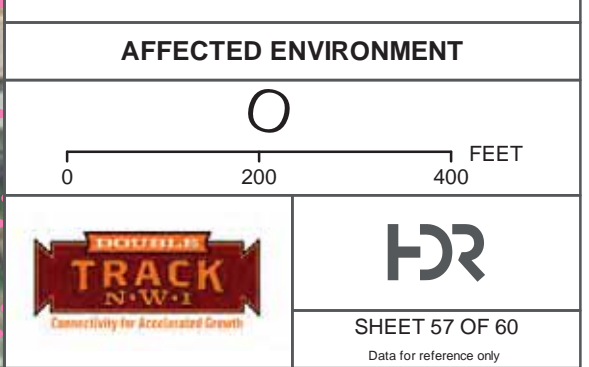
A horizontal number line is shown with a center point labeled  $O$ . The line has tick marks at 0, 200, and 400. The word "FEET" is written at the right end of the line.







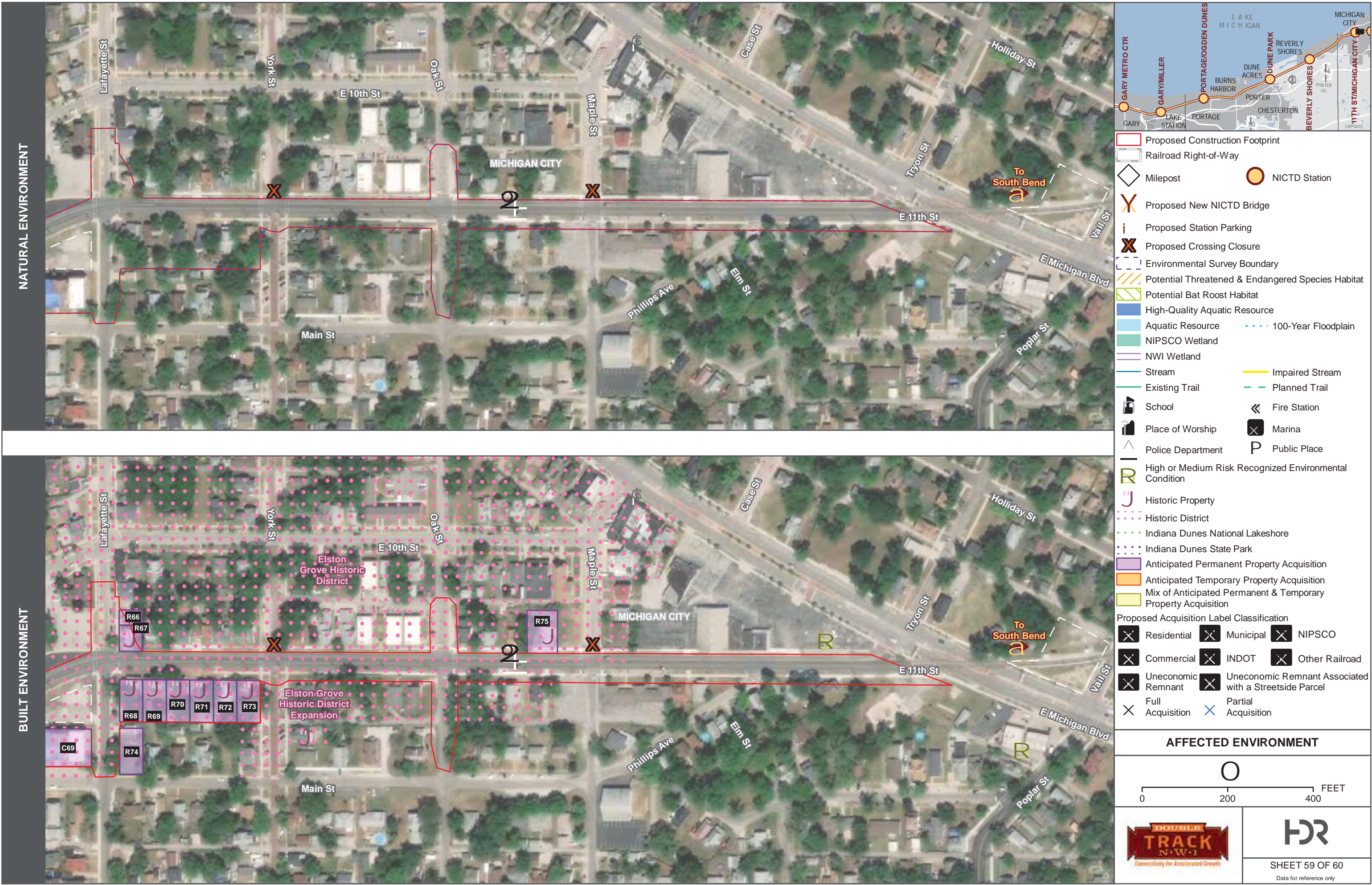




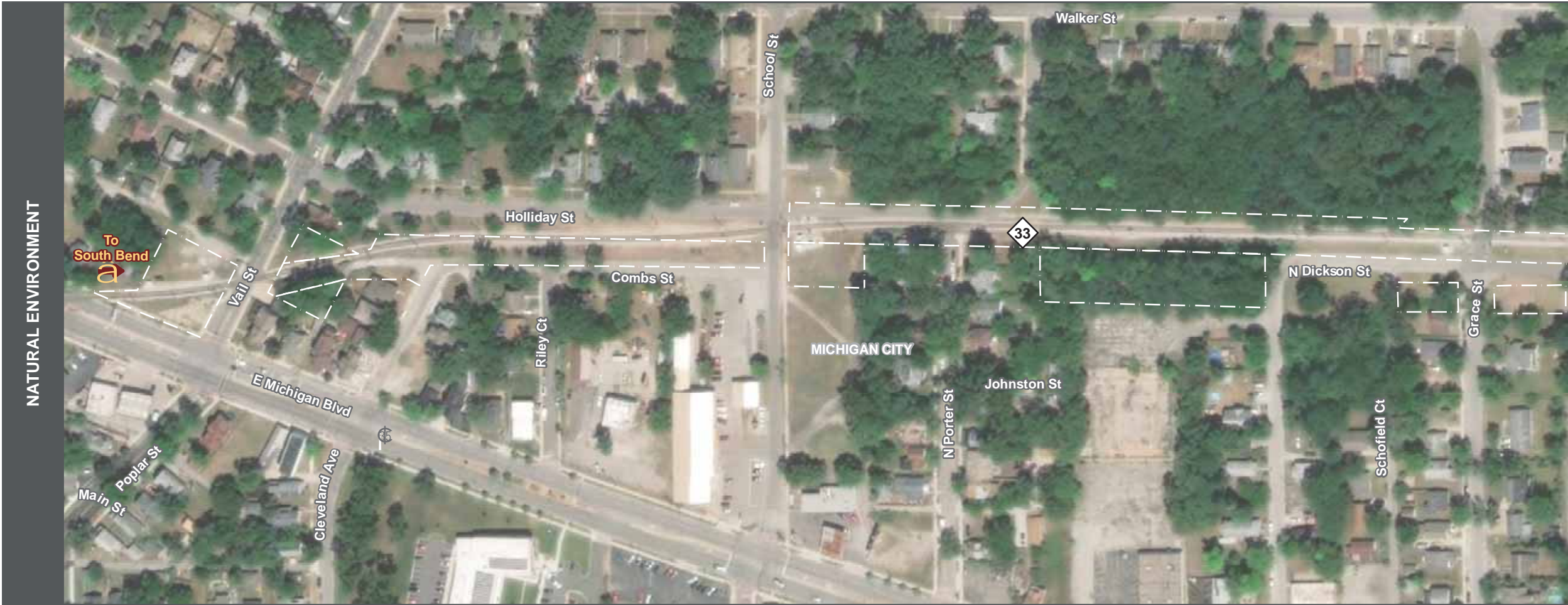












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- Aquatic Resource
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- NWI Wetland
- Stream
- Existing Trail
- 100-Year Floodplain
- Impaired Stream
- Planned Trail
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**AFFECTED ENVIRONMENT**

0 200 400 FEET

SHEET 60 OF 60

Data for reference only