

# Clinton Trails

## Team Members

**Kyler Hugg**

Project Manager (Transportation)

**Bryan Chia**

(Management)

**Ashton Johnson**

(Transportation)

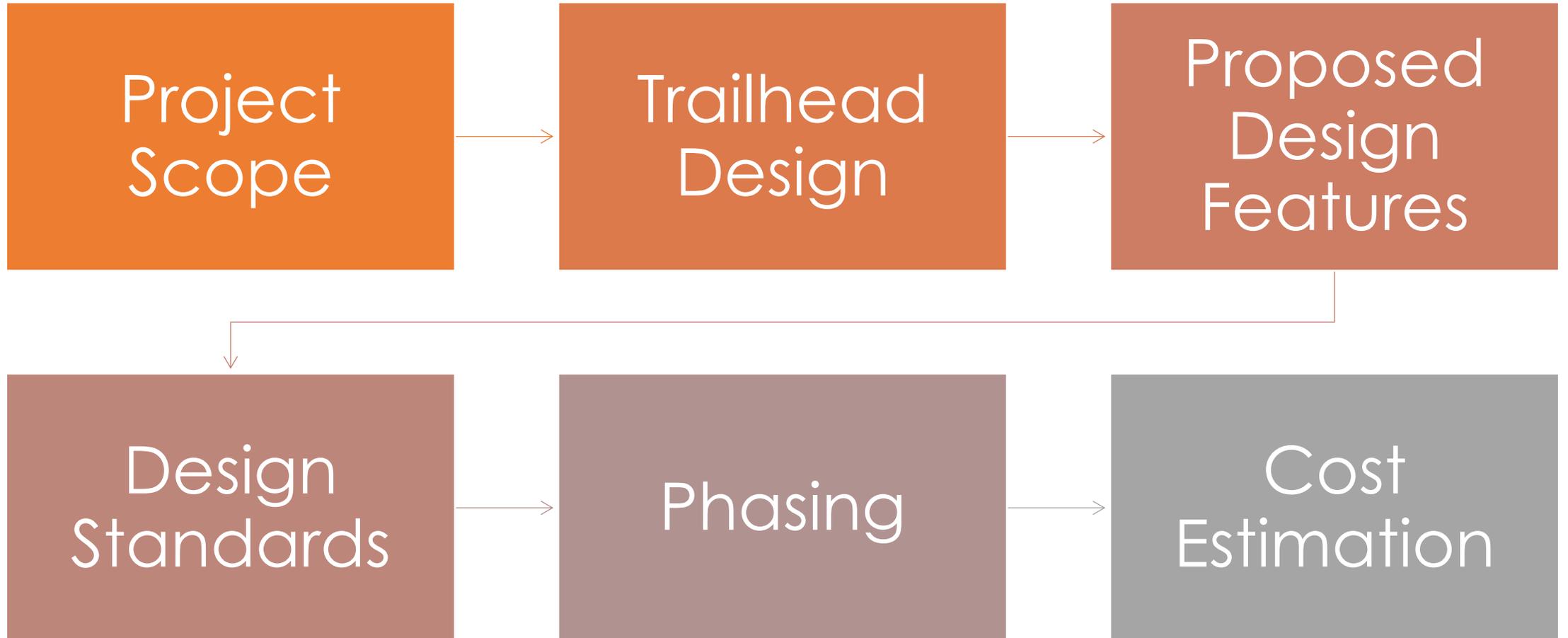
## City of Clinton Contact

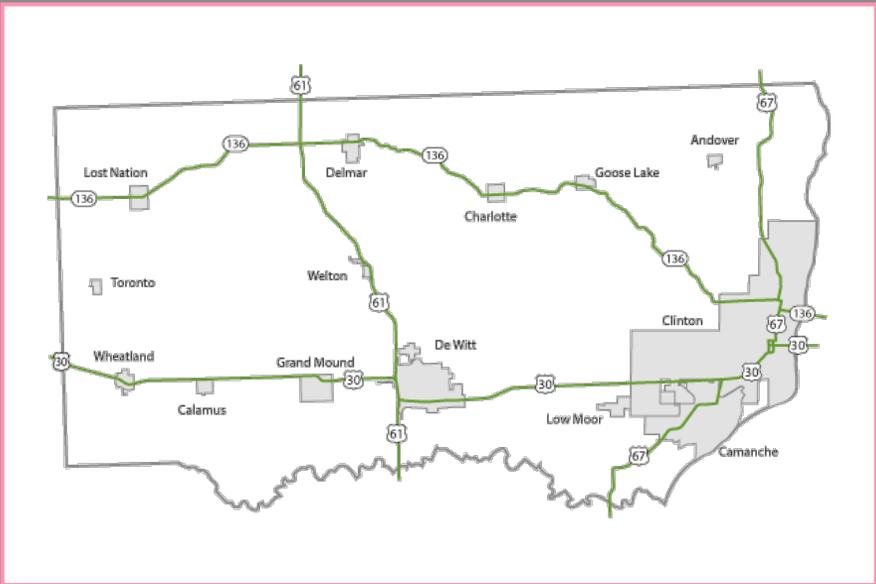
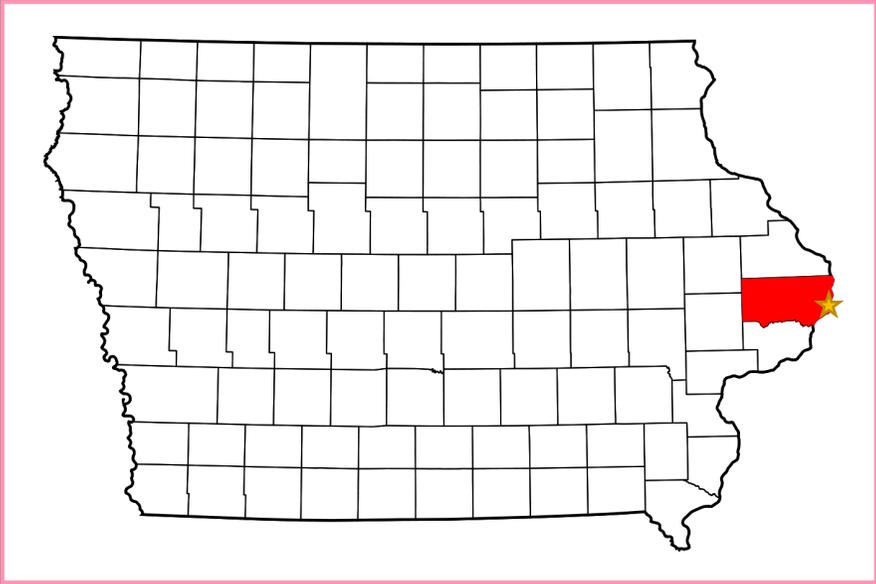
**Zane Pennock**

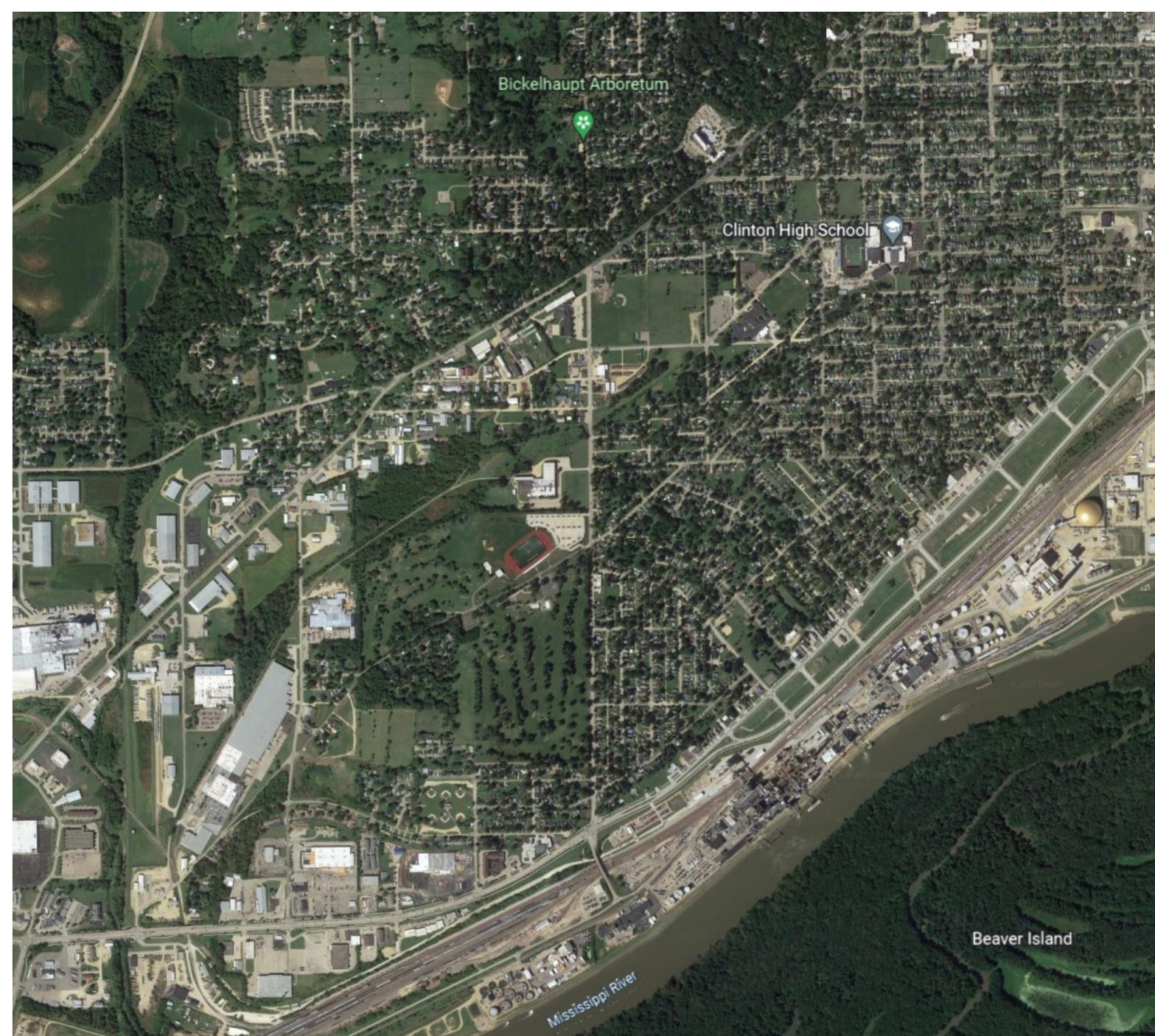
(Assistant City Engineer)



# Outline

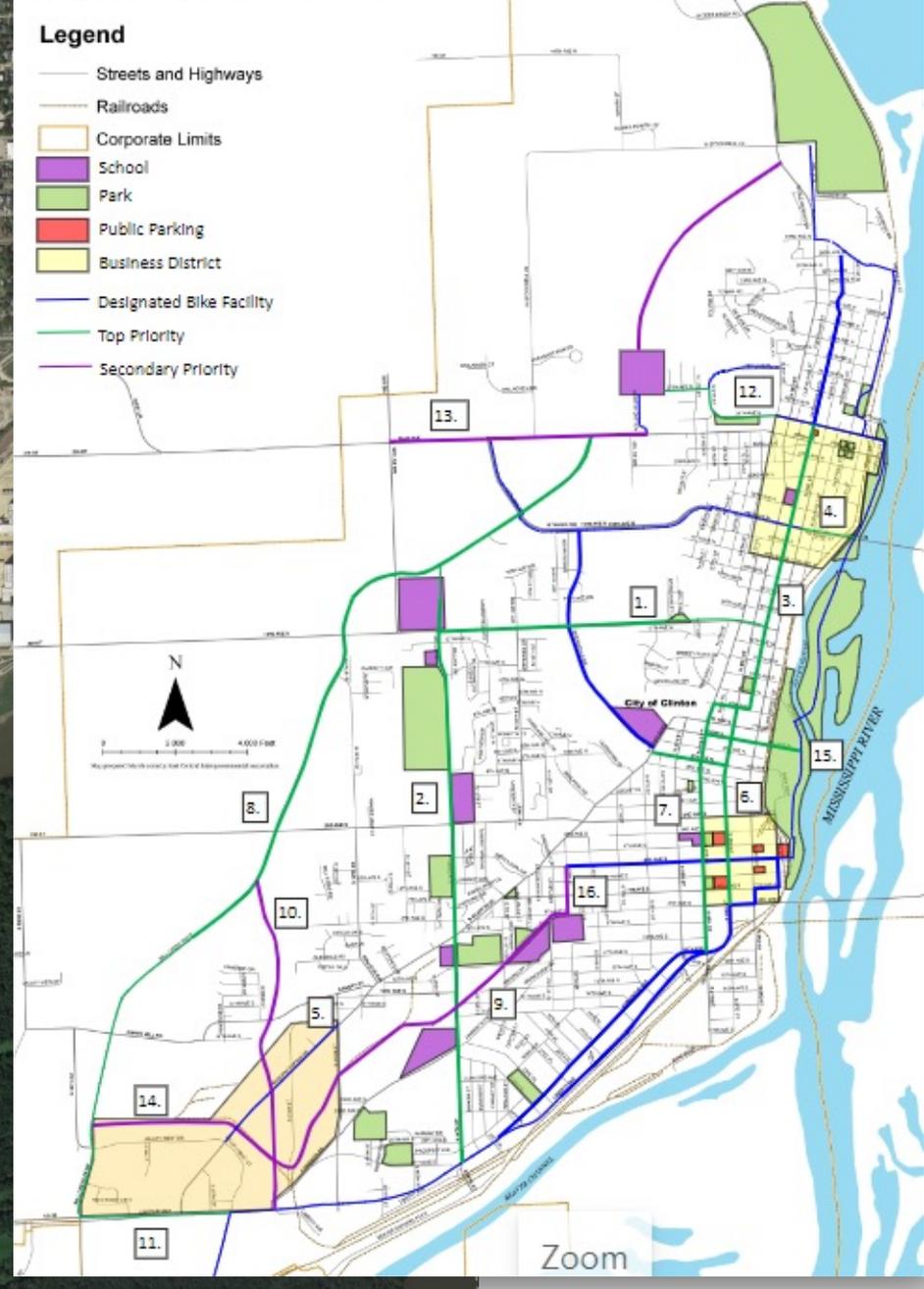


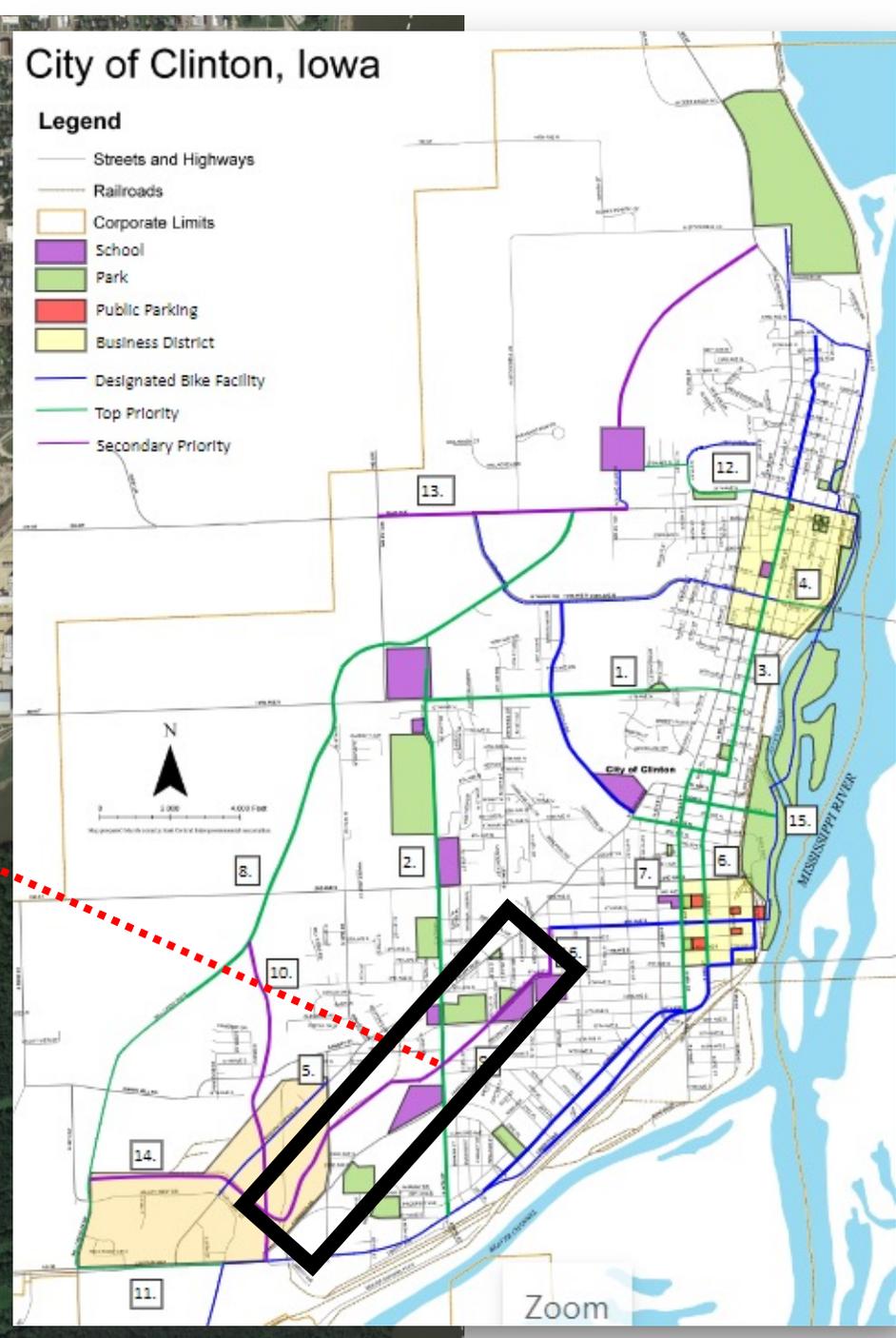




# City of Clinton, Iowa

- Legend**
- Streets and Highways
  - Railroads
  - Corporate Limits
  - School
  - Park
  - Public Parking
  - Business District
  - Designated Bike Facility
  - Top Priority
  - Secondary Priority





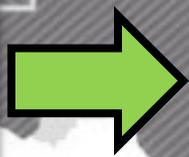
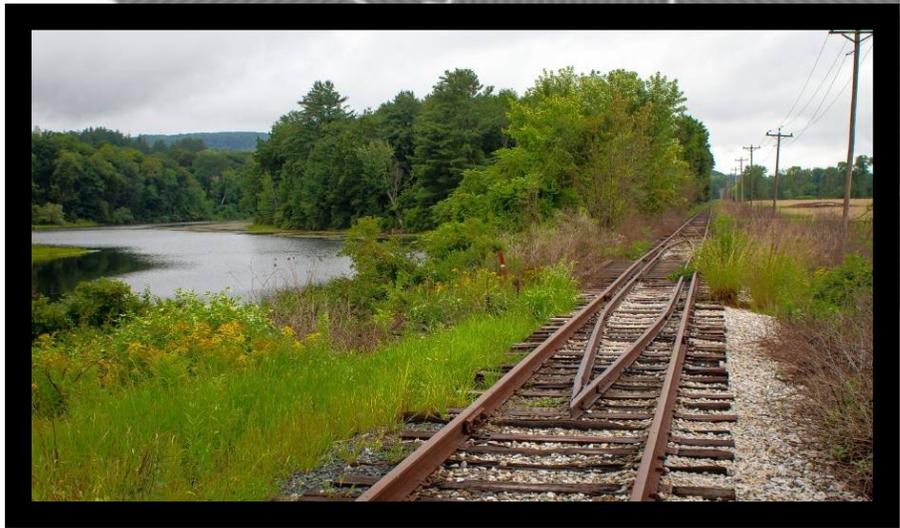
## Goals and Objectives

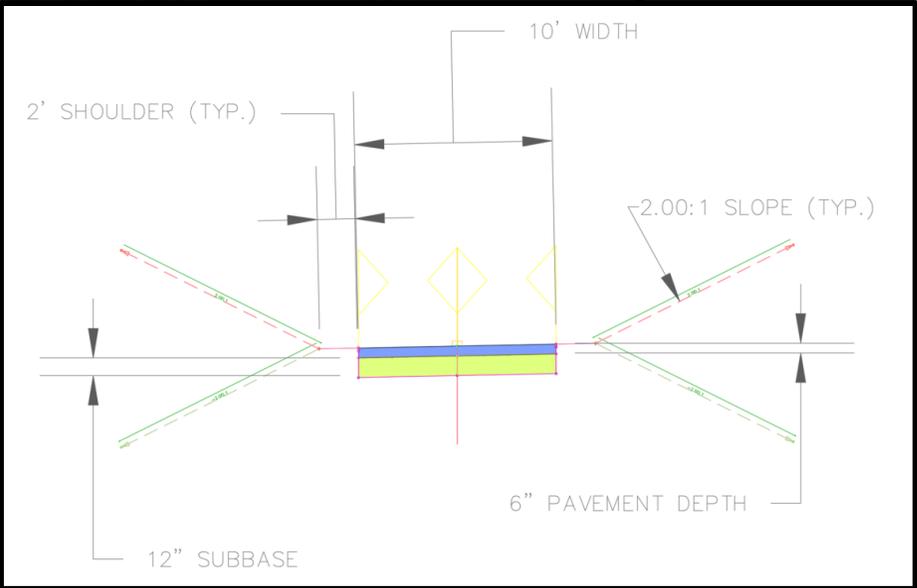
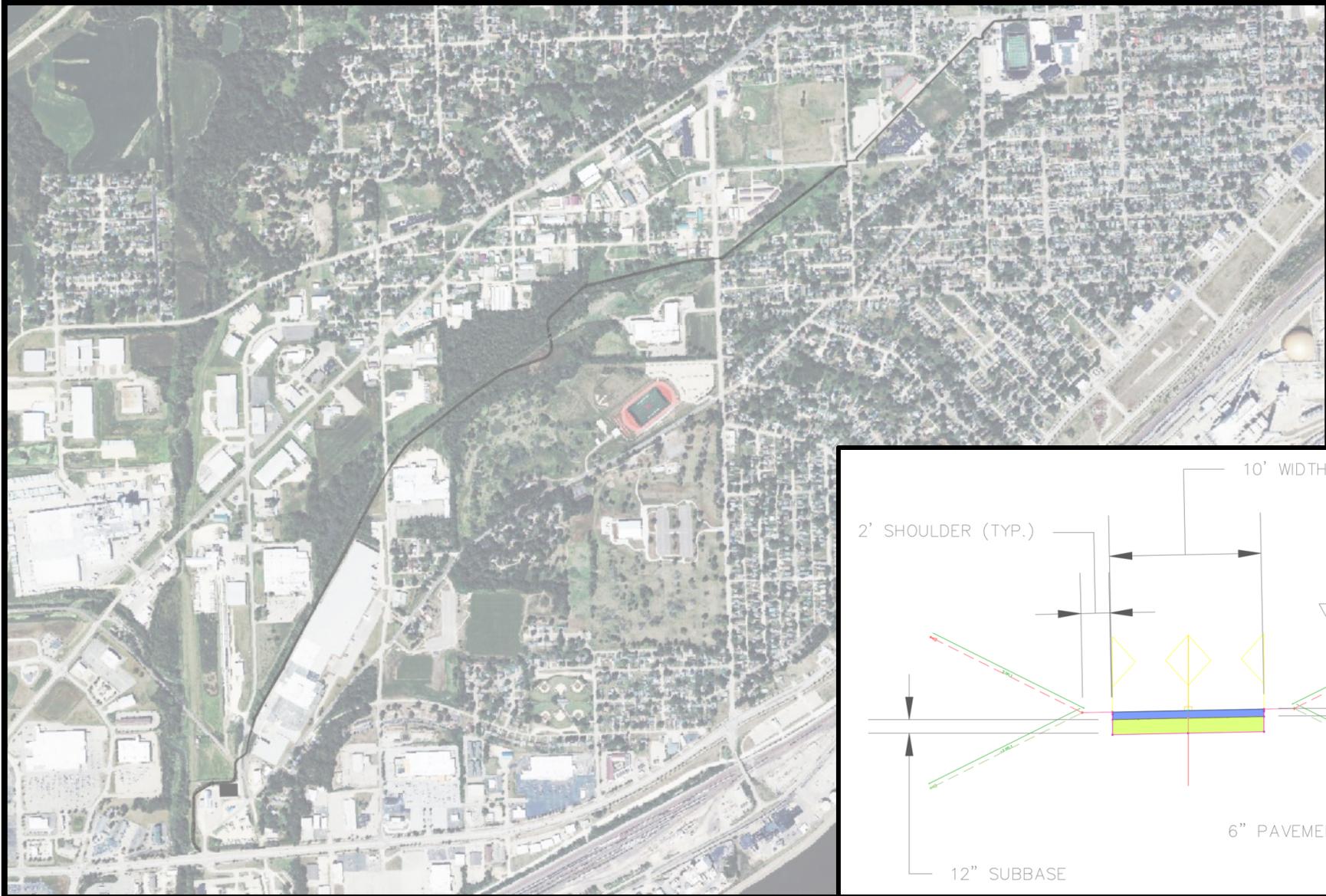
Desire for bikeable or bike-friendly trails

Pedestrian utilities and trailheads

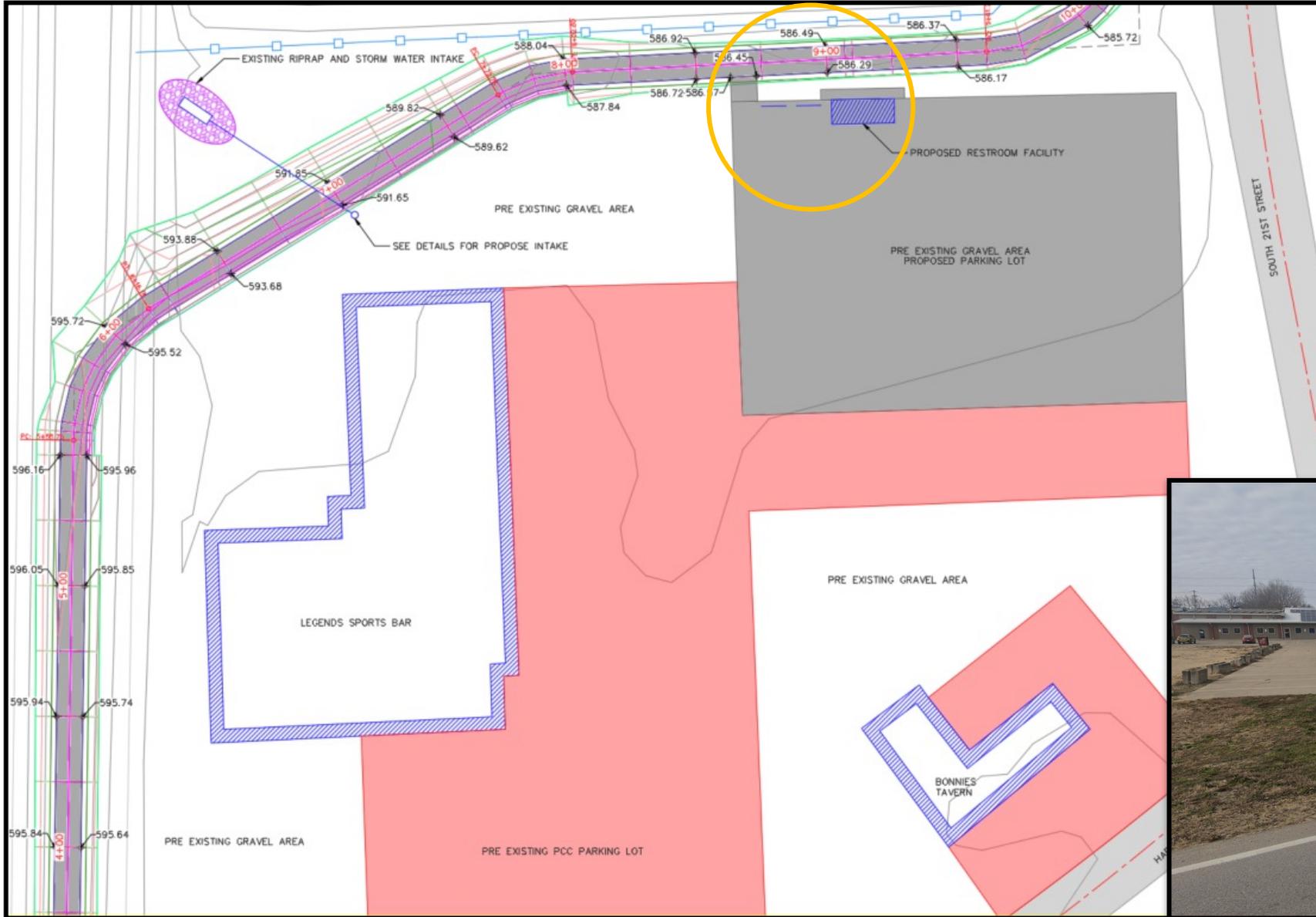
Public Safety

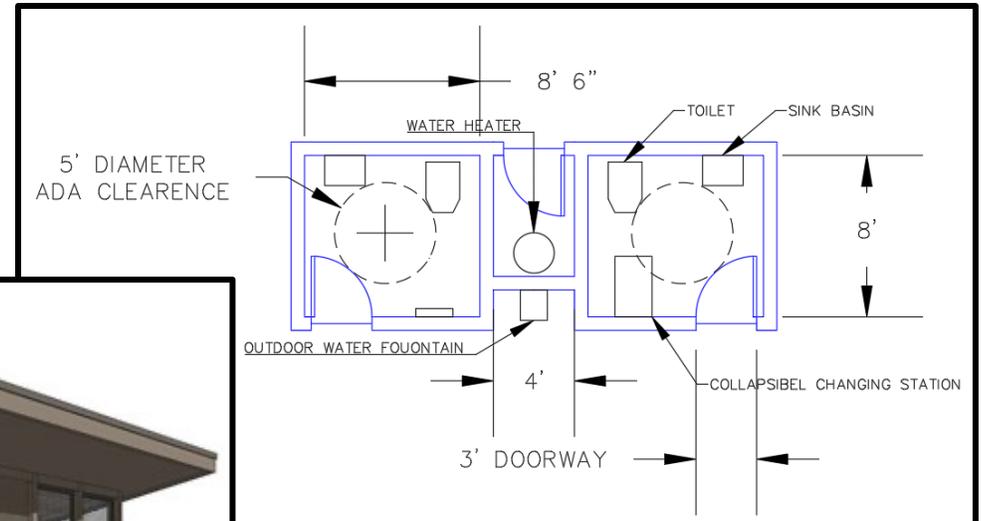
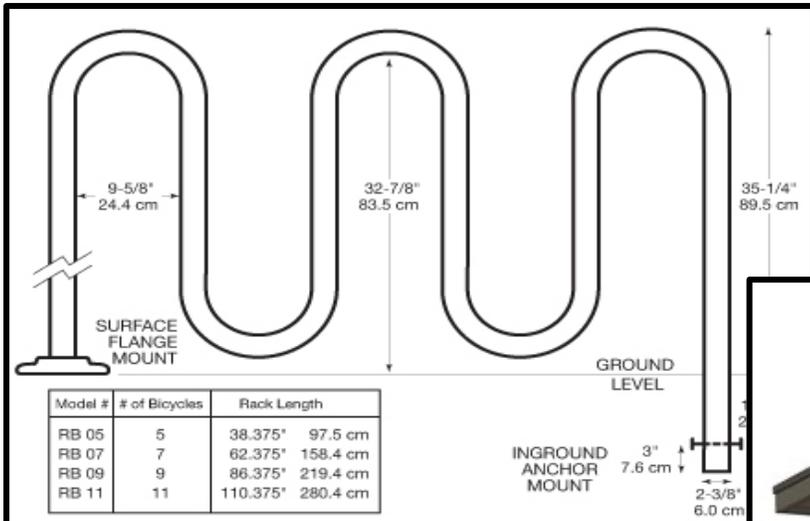
# GREAT AMERICAN RAIL-TRAIL

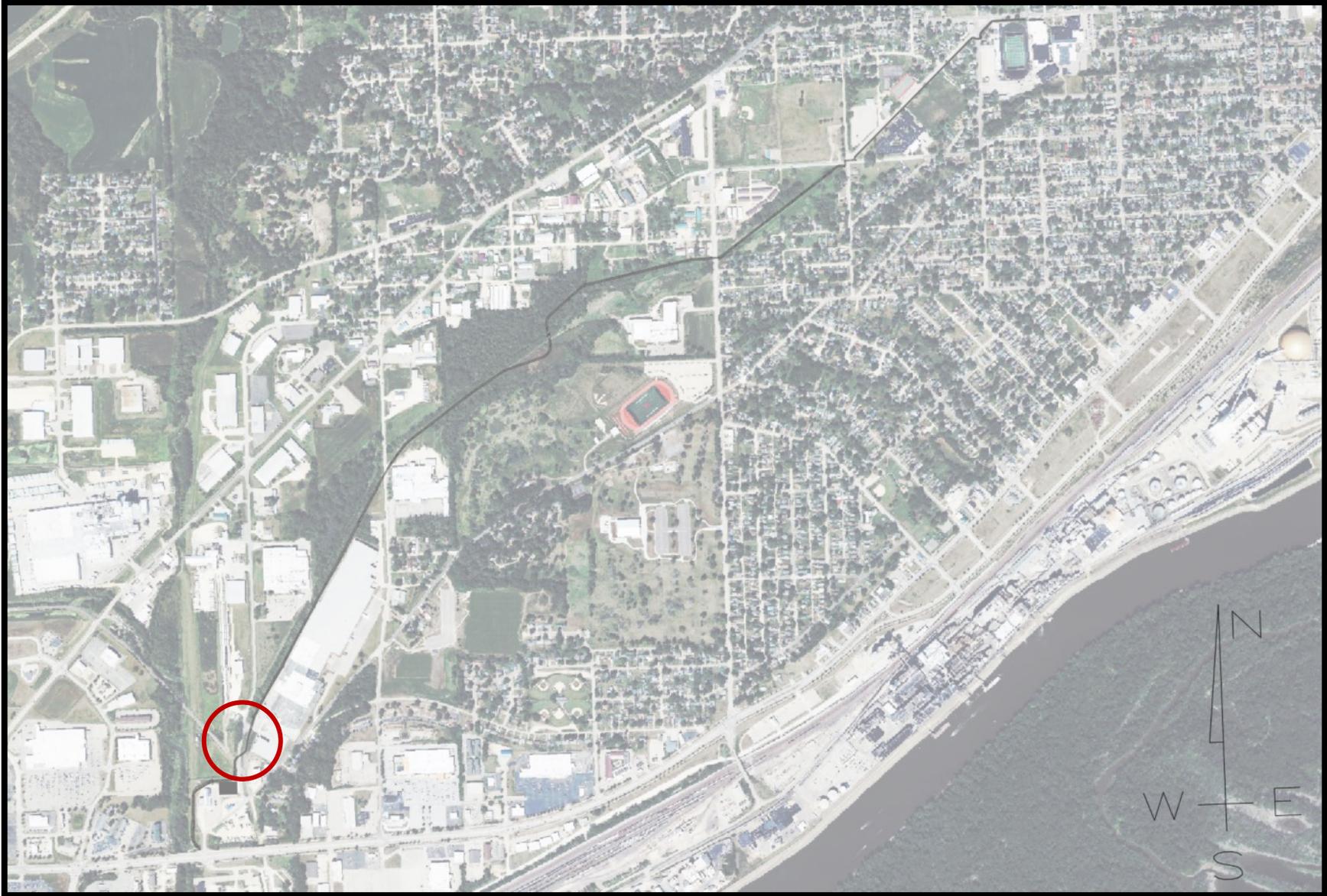


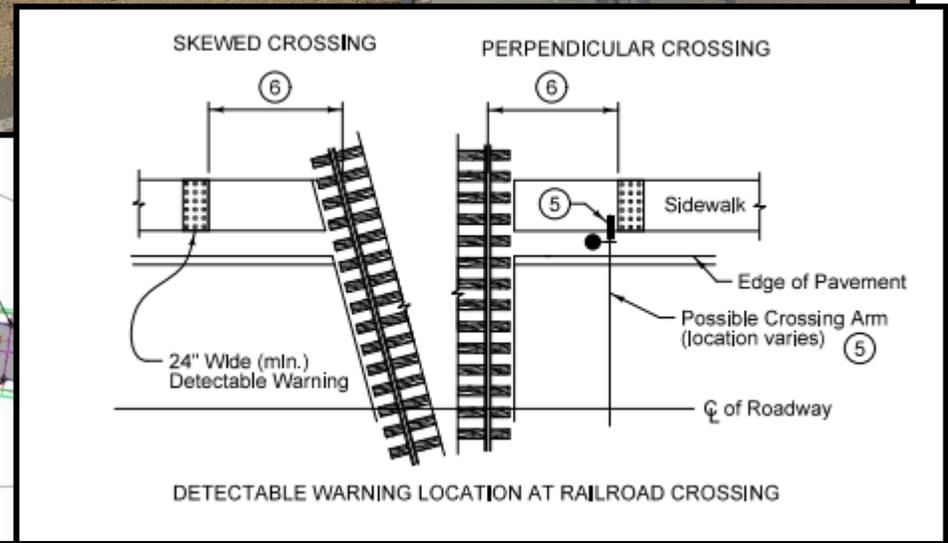
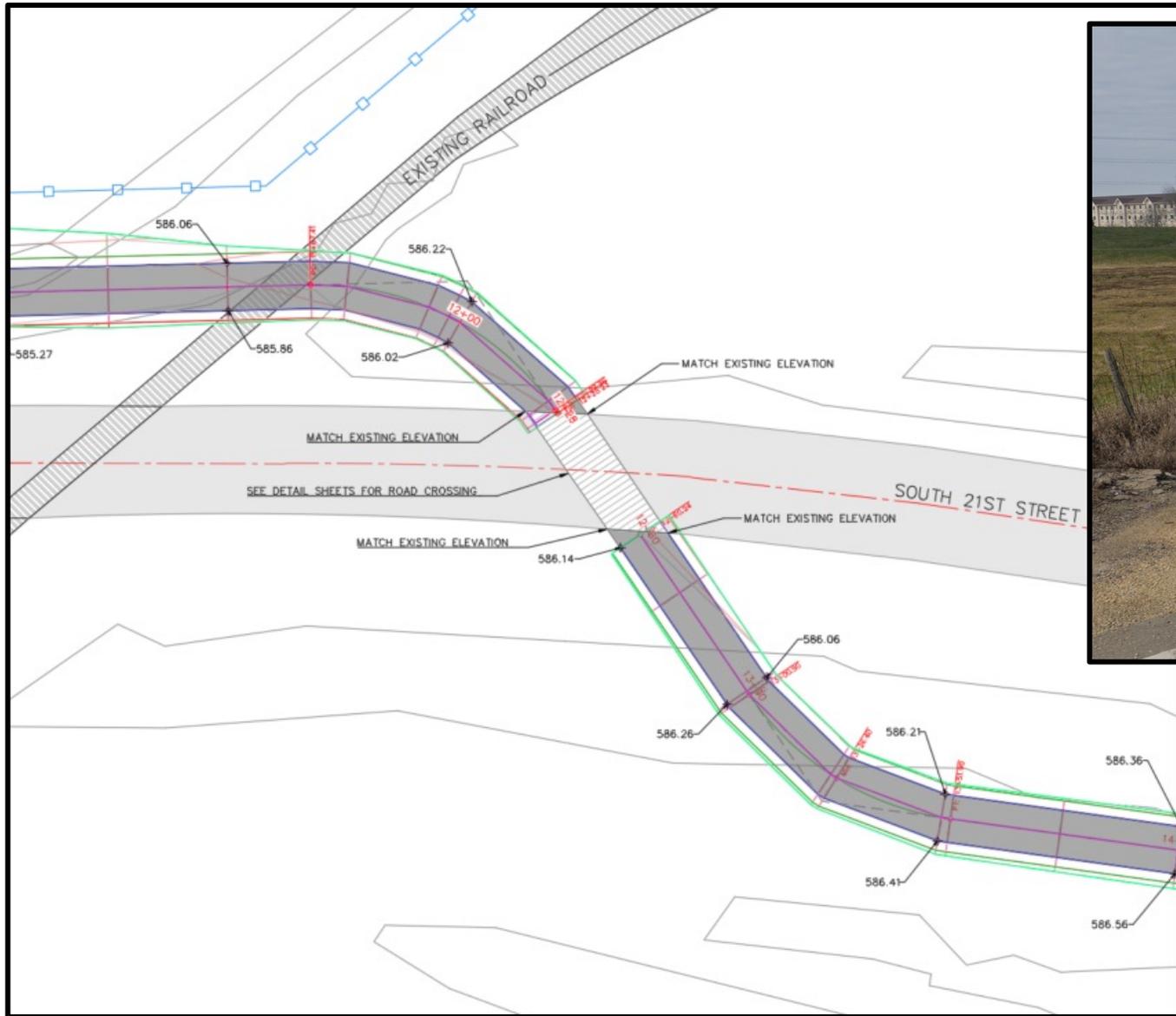






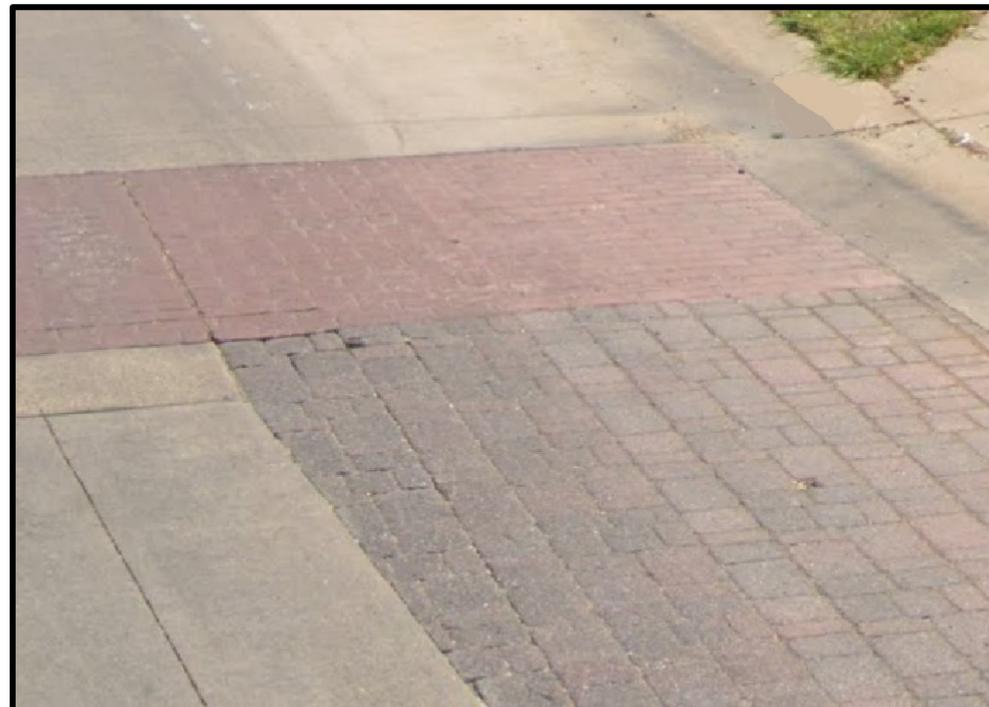




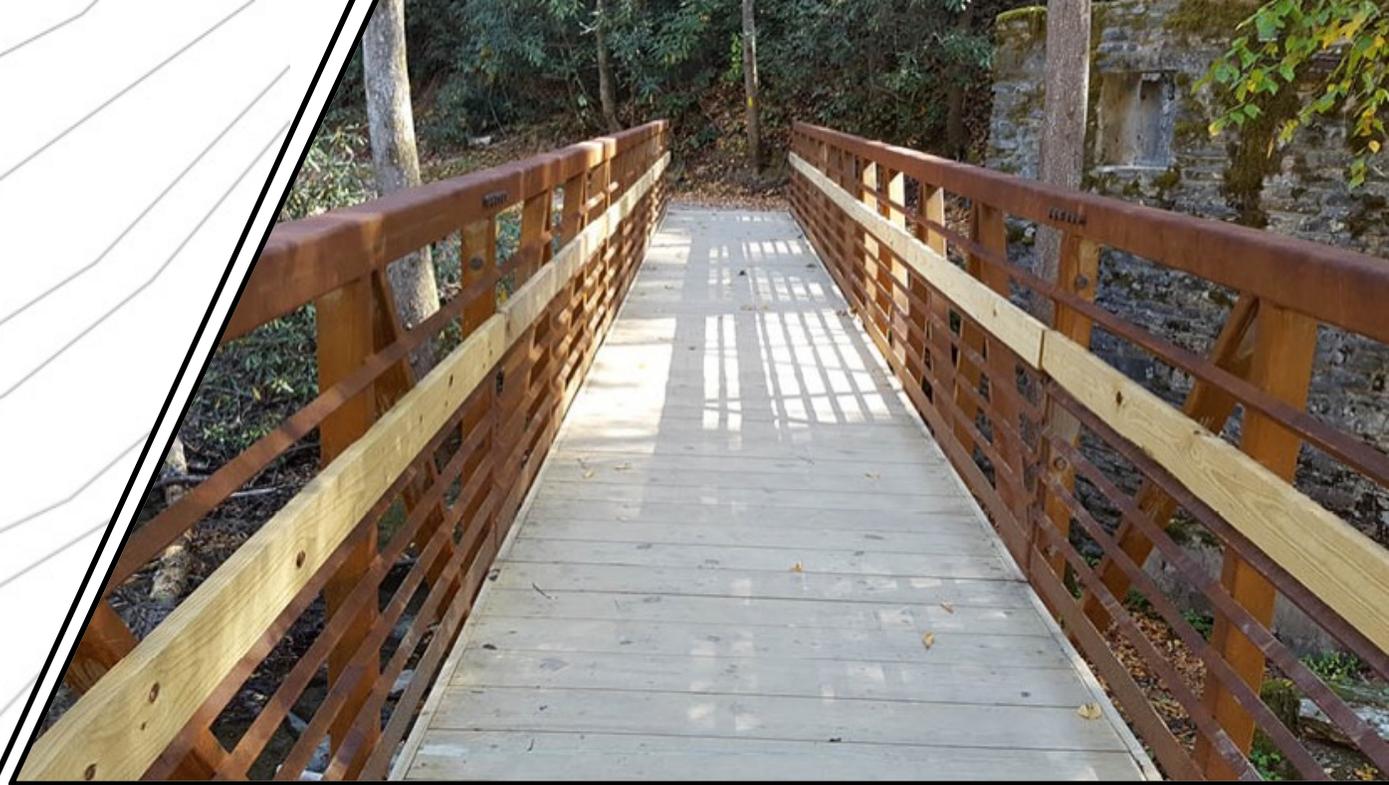




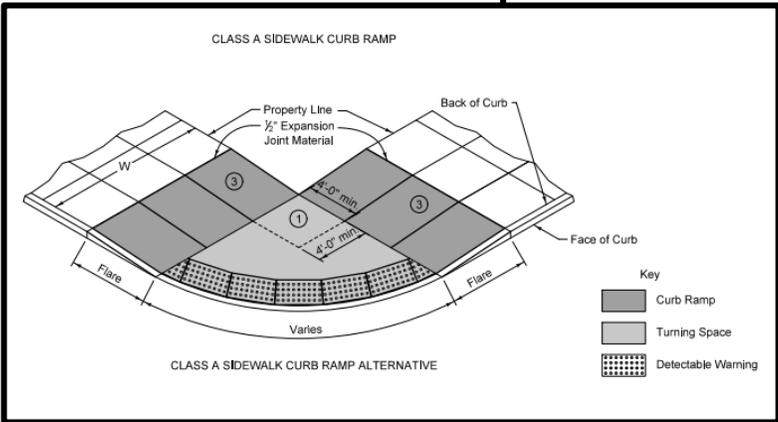




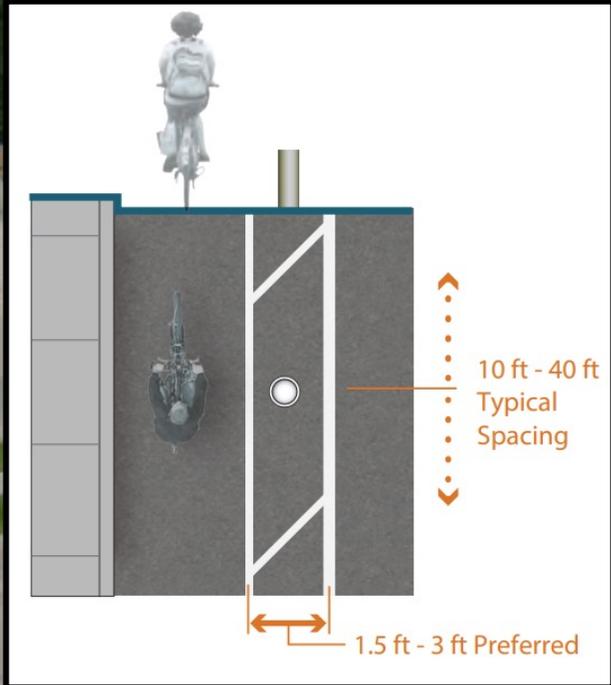




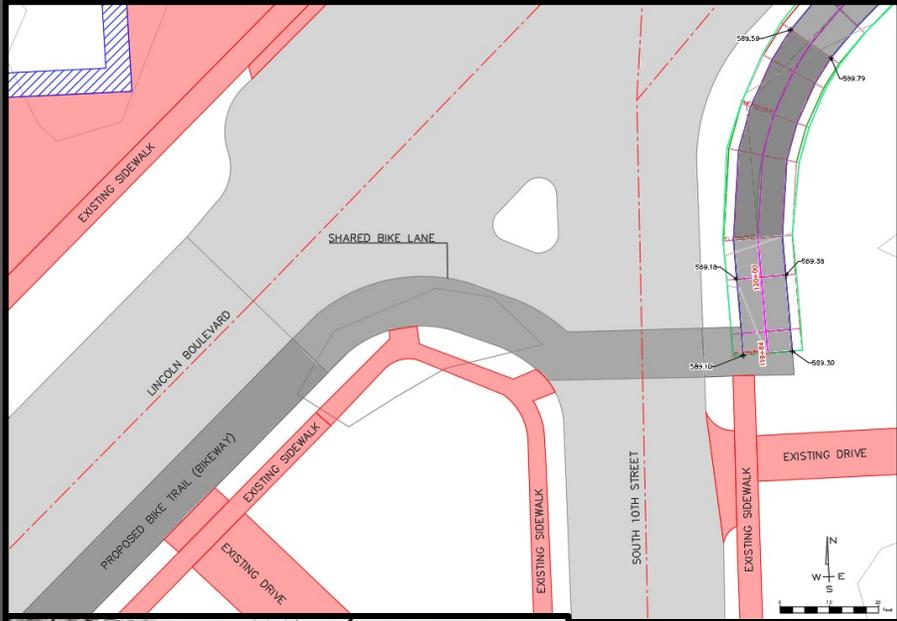






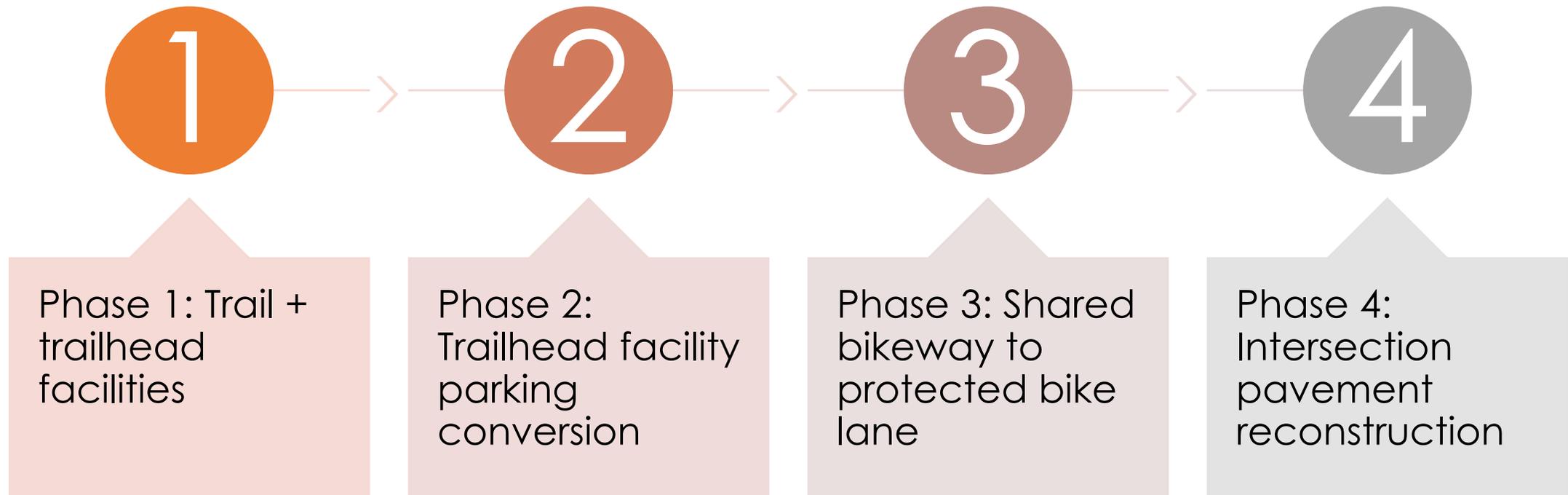






# Phasing

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# Project Cost-Estimation

Item	Price
Clearing and Grubbing (14-foot width)	\$12,200.00
Removal of Railroad Track	\$61,000.00
Granular Subbase (10-foot width)	\$91,300.00
Removal of Existing Sidewalk (5-foot width)	\$3,350.00
6" PCC Pavement (10-foot width)	\$481,700.00
Trail Bridge and Abutment	\$89,500.00
Modular Block Retaining Wall (8-foot height)	\$90,000.00
Trail Head Amenities	\$36,000.00
Trail Head Building/Restroom	\$45,000.00
Contingencies (10%)	\$91,000.00
Engineering and Administration (5%)	\$45,500.00
<b>Total</b>	<b>\$1,046,550.00</b>
Phase 2: Parking Lot	\$102,100.00
Phase 3: Shared Lane Separation	\$43,500.00
Phase 4: Intersection Reconstruction	\$32,500.00
<b>Grand Total</b>	<b>\$1,224,650.00</b>