

September 13, 2022

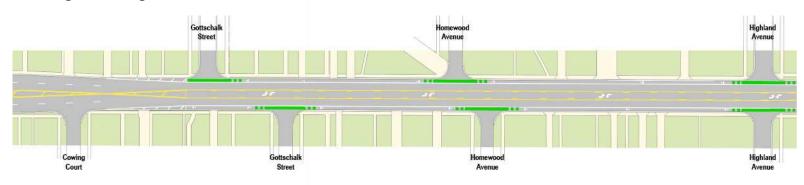
Context

183<sup>rd</sup> Street Bike Lanes

### What is the Illinois Transportation Enhancement Program (ITEP) Grant?

- Grant funding, administered by IDOT every 2 years (2018, 2020, 2022)
- Funded by state and federal dollars, specifically for non-motorized transportation projects
  - \$25 million from federal
  - \$100 million from the state, specifically for walking/biking projects
- Up to \$3 million available per project
- Application due September 30

ITEP is an opportunity to receive grant funding to implement the traffic calming road diet on 183<sup>rd</sup> Street through installing on-street bike lanes.



183<sup>rd</sup> Street Bike Lanes



September 13, 2022





### **Project Stats**

- **1.25 miles** from Dixie Hwy to Morgan Ave
- Based on the 2022 traffic study by Burns and McDonnell to slow travel speeds and reduce crashes on 183<sup>rd</sup> Street
- Replaces 4 travel lanes with 2 travel lanes + 1
  alternating turn lane + on-street bike lanes, aka
  a "road diet"
- PW conducted a pilot project in June, reducing travel lanes
- No construction to the roadway only striping, painting
- Fully striped and marked bike lanes, limited areas of green paint at intersections for greater visibility

Estimated Costs

September 13, 2022

# 183<sup>rd</sup> Street Bike Lanes





### **Estimated Costs**

- 80/20 grant match if awarded

- Estimated total cost: \$241,000

- 185,000 Construction

- \$56,000 Engineering

Village match: \$48,200

- Annual Maintenance: \$34,000 (painting every other year)

## **ITEP Grant Application**



Options Evaluated

September 13, 2022

183<sup>rd</sup> Street Bike Lanes





