

# Reimagining The Curb

City of Indianapolis

THE CITY OF INDIANAPOLIS



# Reimagining The Curb

## *What is it?*

A comprehensive analysis to determine future uses for the former car-sharing stations at the curb.

## *What has been done?*

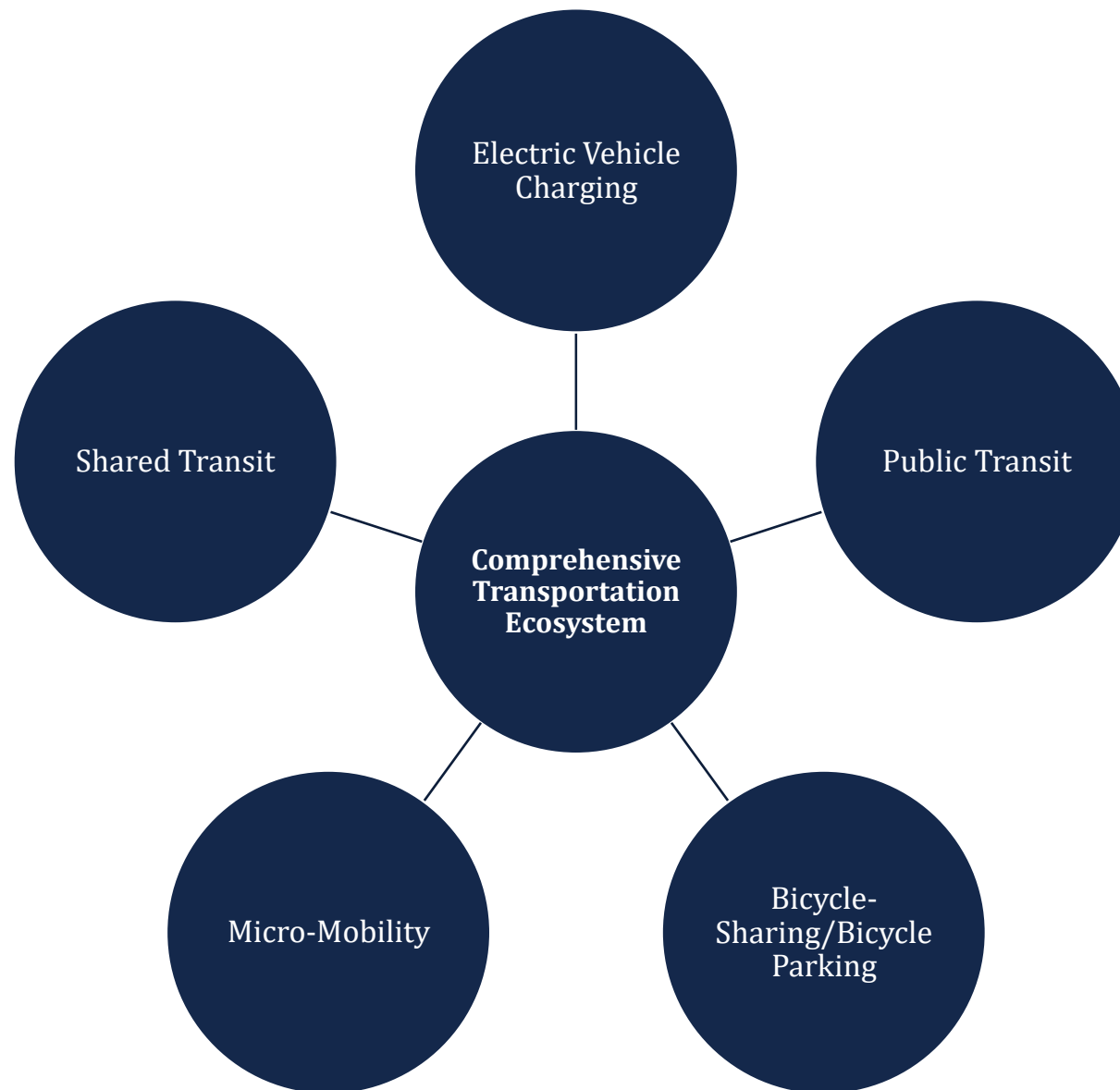
Public surveys, market/suitability analysis, public and private sector coordination.

## *What is recommended?*

Electric vehicle charging, e-bike charging/bike sharing, micro-mobility docking, and other shared transport services.

## *What comes next?*

Continued coordination with partners, development and issuance of Request for Proposals, selection of vendor(s), and implementation (est. 2022).



# TIMELINE



Fall 2020

- Received responses to RFI
- Sought community feedback

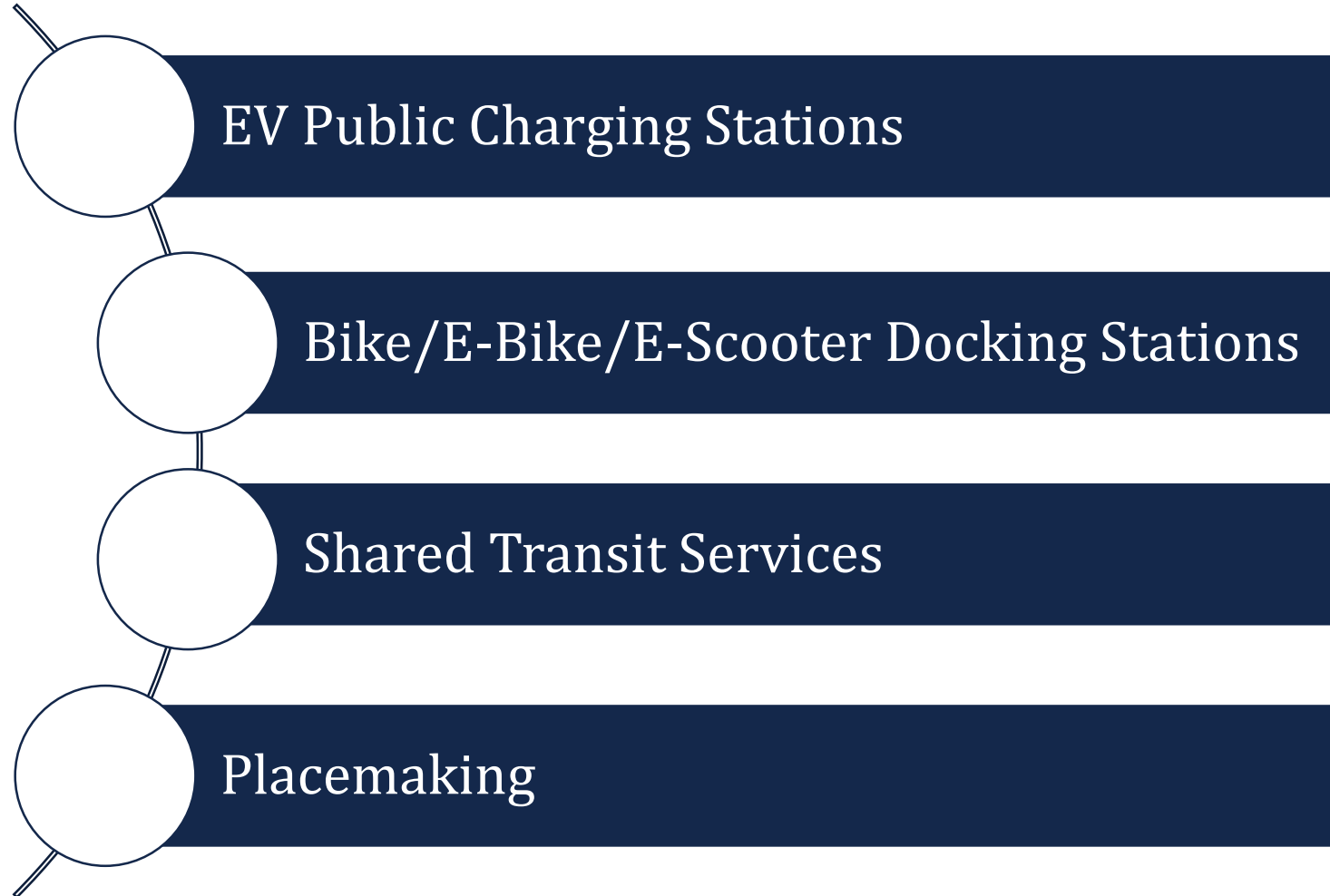
Winter 2020

- Conducted data analysis

Spring 2021

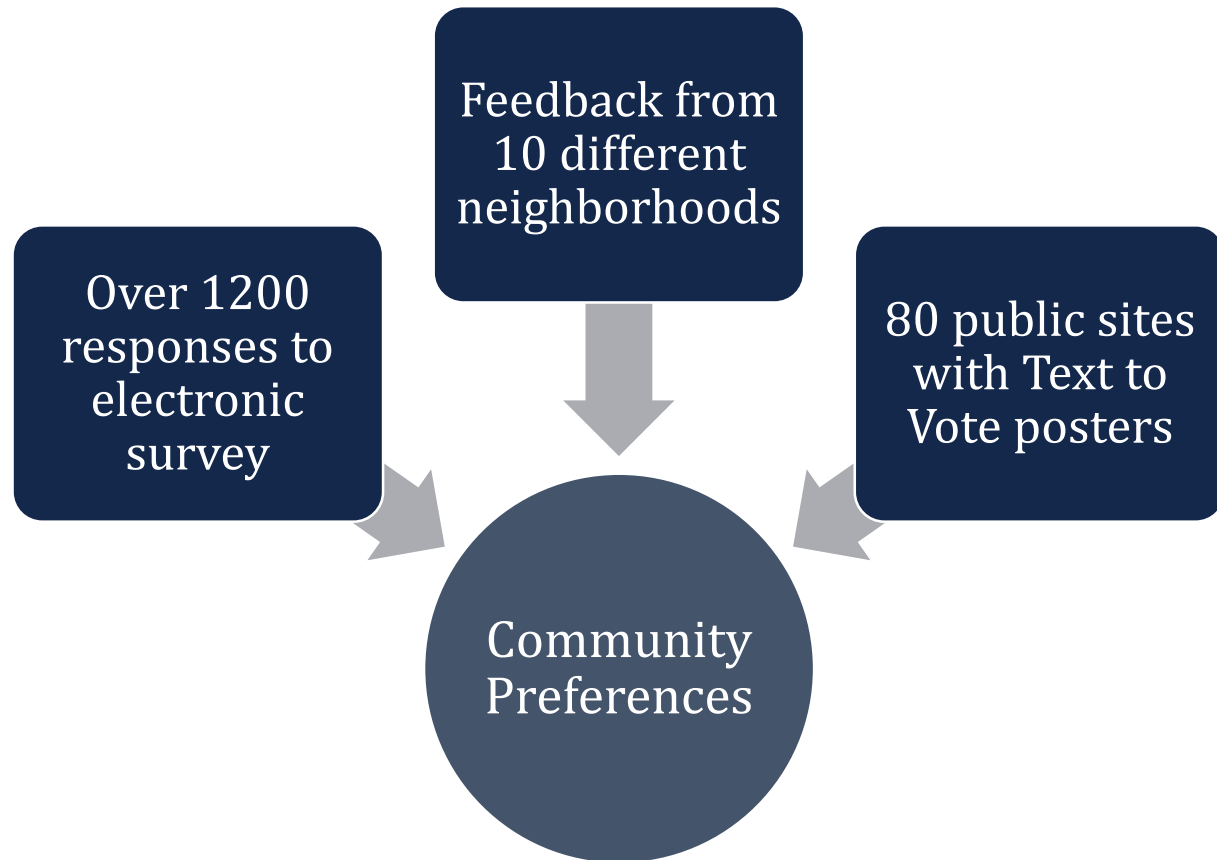
- Formulated initial recommendations

# POTENTIAL USES



# What do residents think?

# COMMUNITY ENGAGEMENT

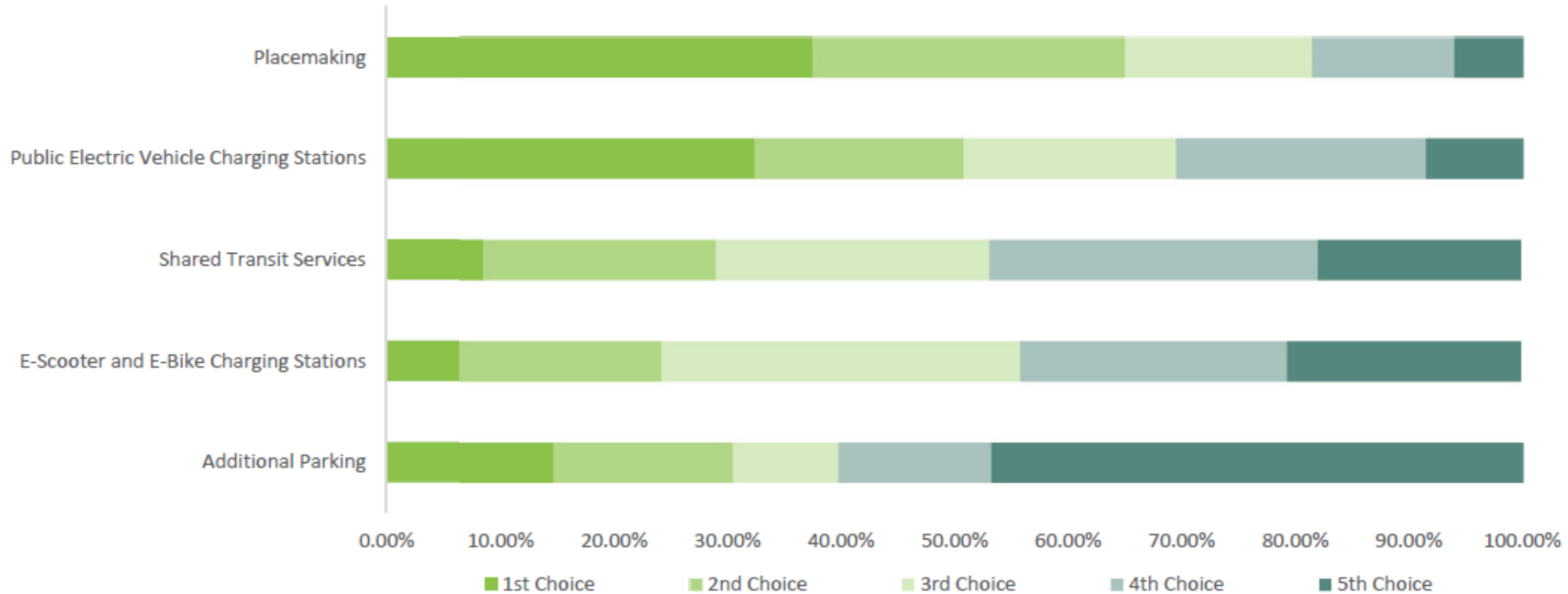


Public EV charging and activating the spaces in some way were the most liked reuse options.

Creative reuses were generally preferred over returning the sites to regular parking.

# WHICH OF THE REUSE IDEAS DO YOU LIKE THE MOST?

Participants ranked the reuse ideas from their most favorite to least favorite (1<sup>st</sup> Choice – 5<sup>th</sup> Choice).

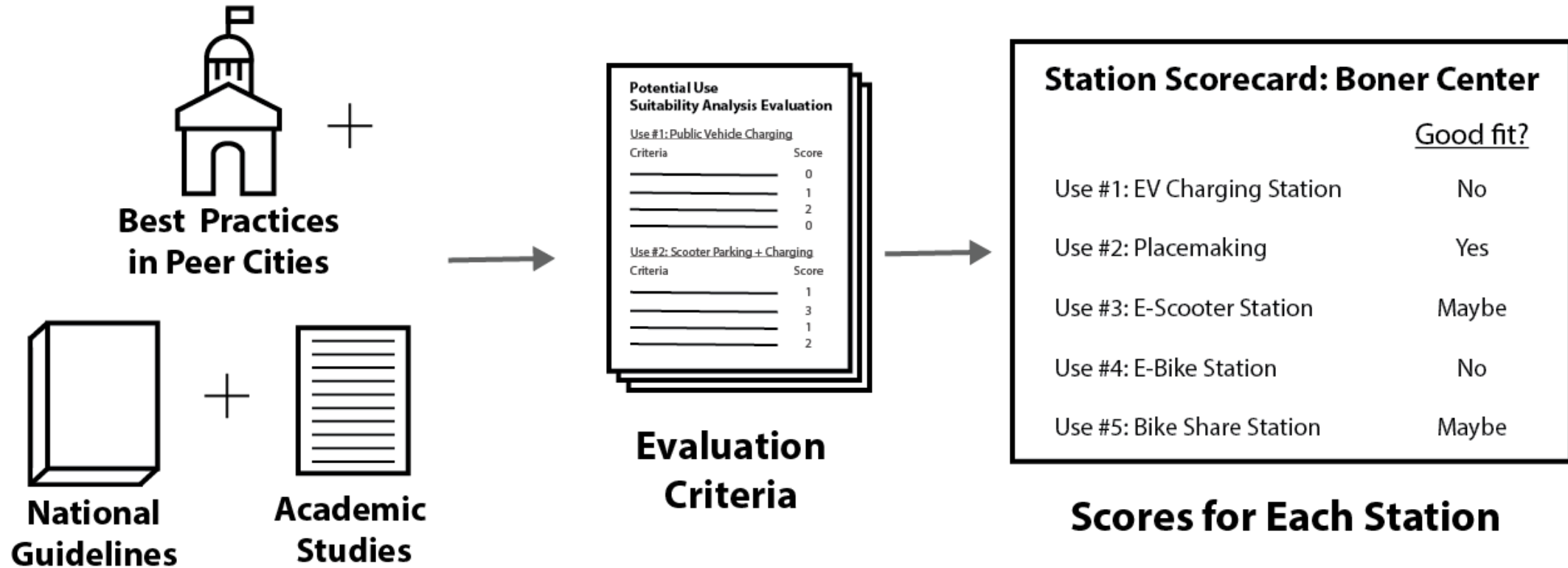


**What does data  
indicate about the  
types of uses suitable  
at each location?**





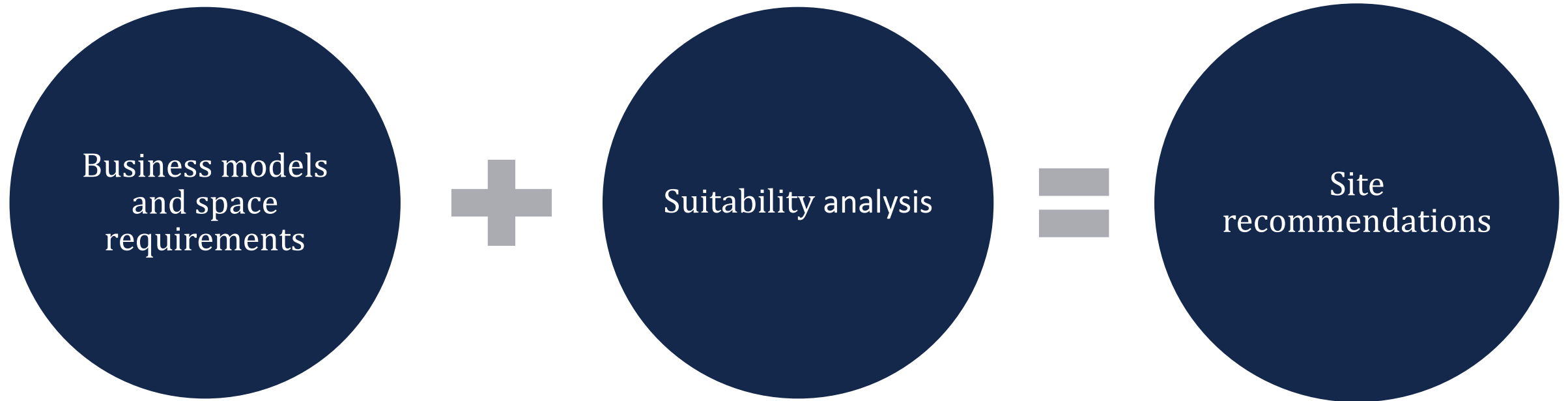
# SUITABILITY ANALYSIS



**What's the right  
combination of uses  
at a given site?**



# SITE RECOMMENDATIONS



# Potential Site Reuse Example

**EV**

**EV**

**EV**

**E-Scooter  
Hub**

**Bike Share**

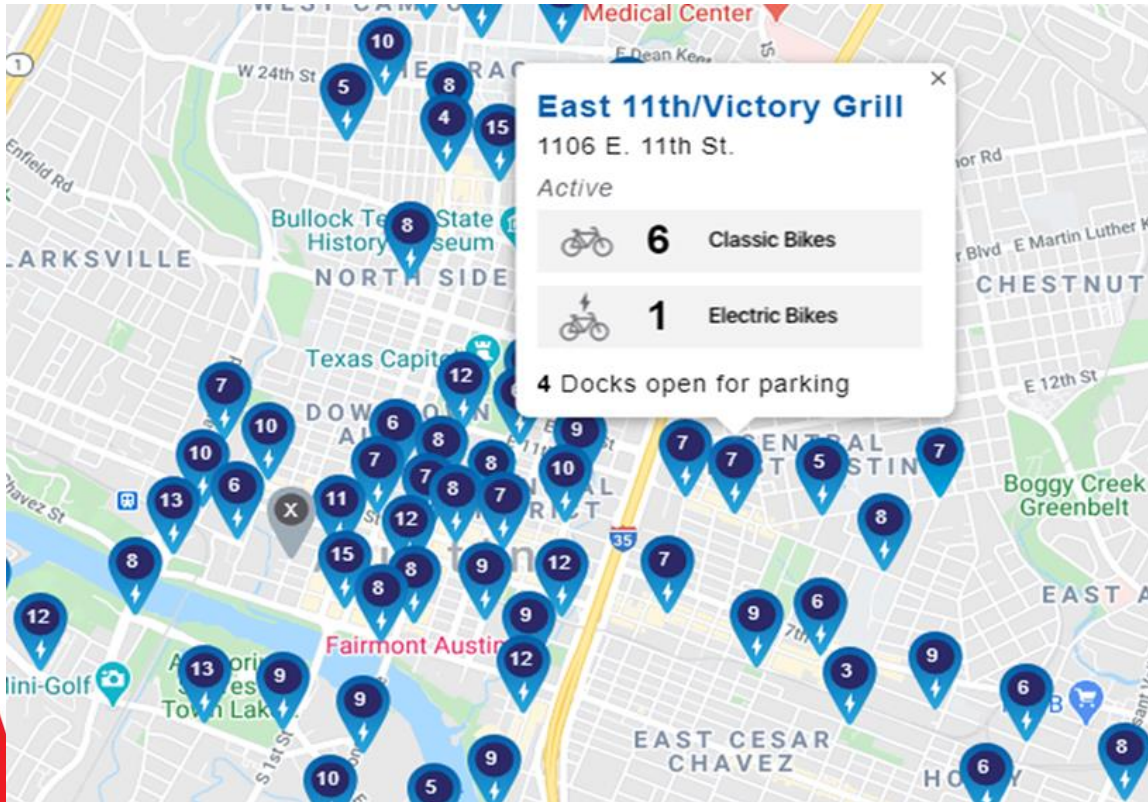
**Bike Parking**

# Concept: EV Public Charging





# Concept: Bike/E-Bike Docking Stations

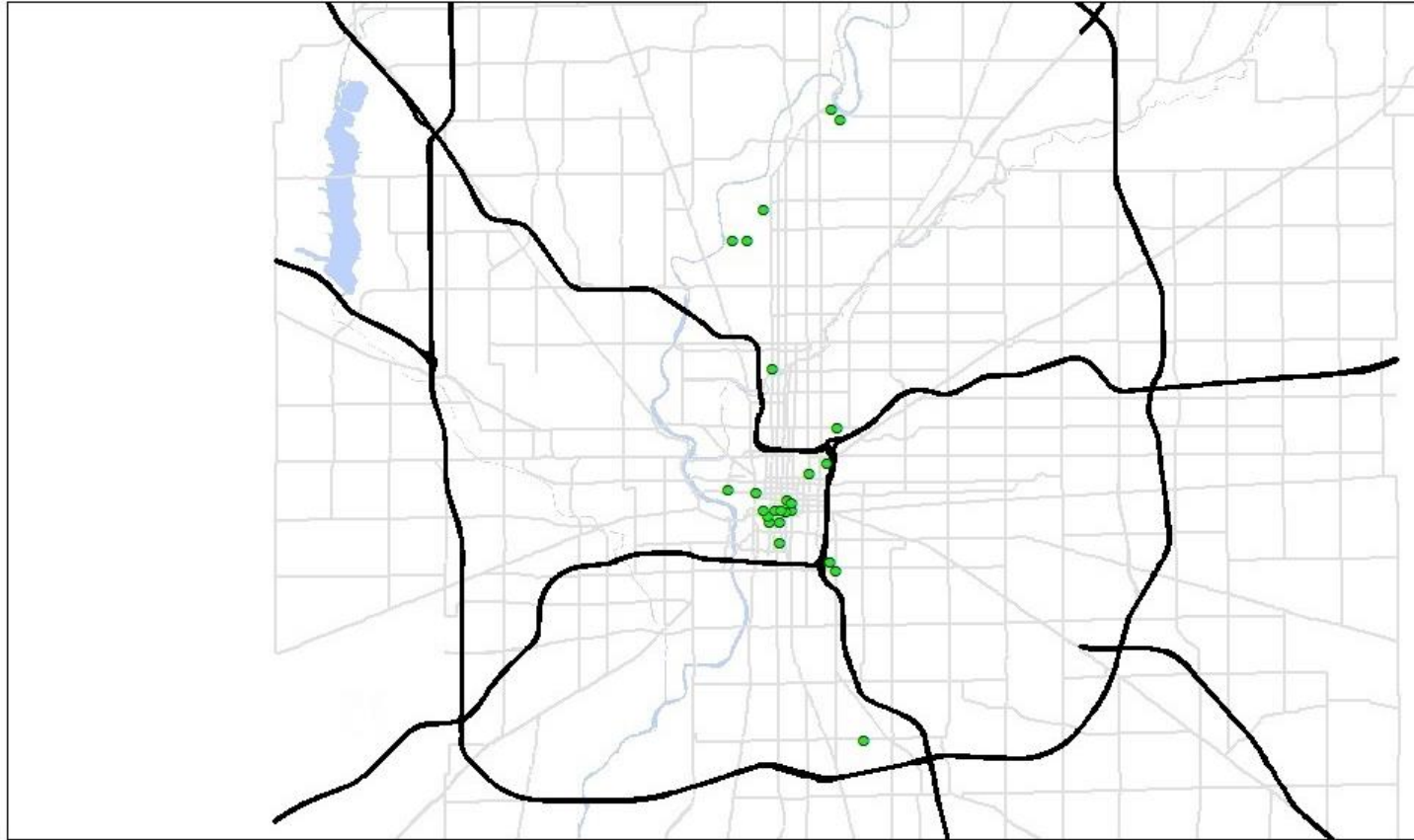


# Concept: E-Scooter Charging





# Potential EV Charging Locations



## Legend

Potential Electric Vehicle Sites

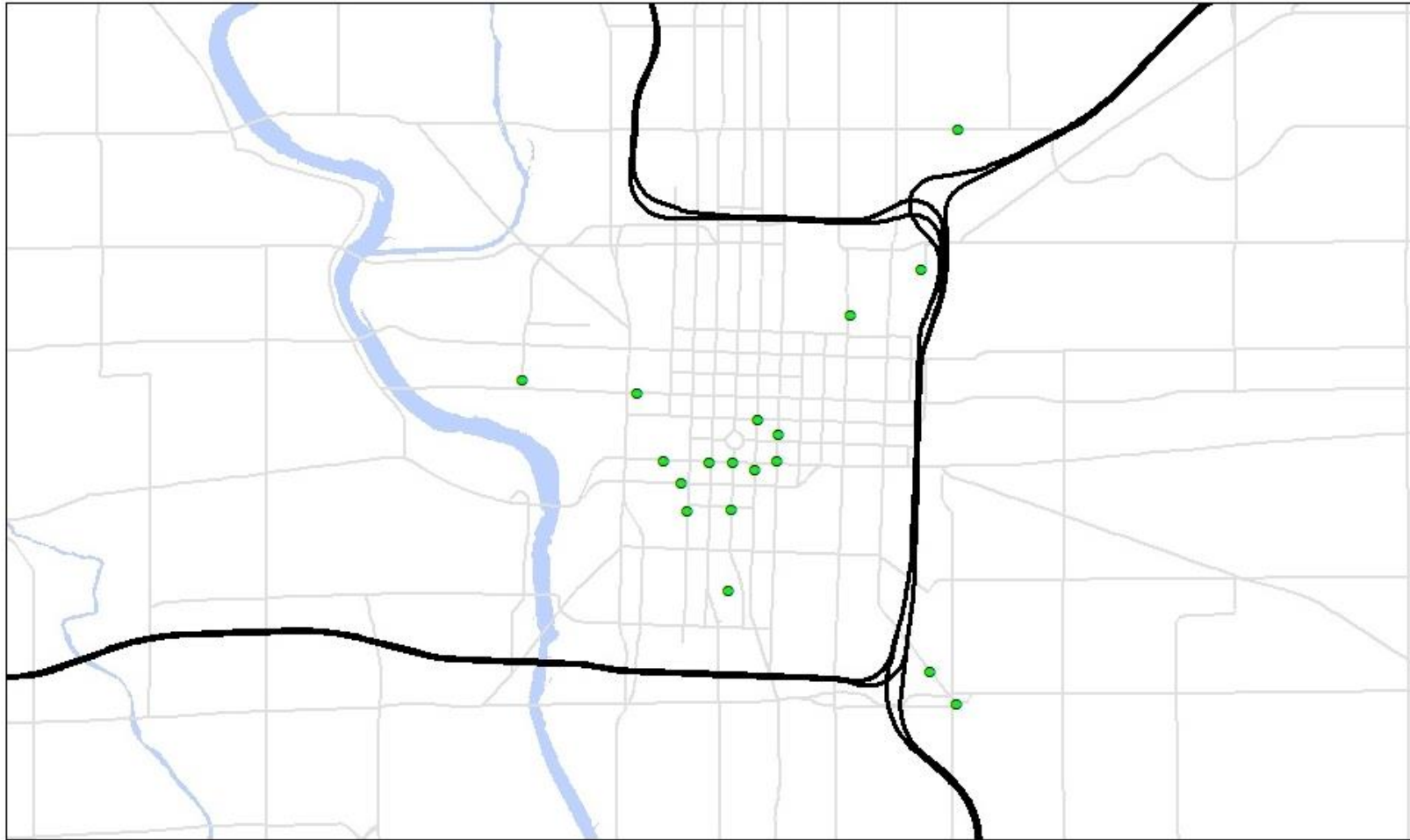
• Potential Locations

— Interstate Highways

■ Rivers and Water Bodies



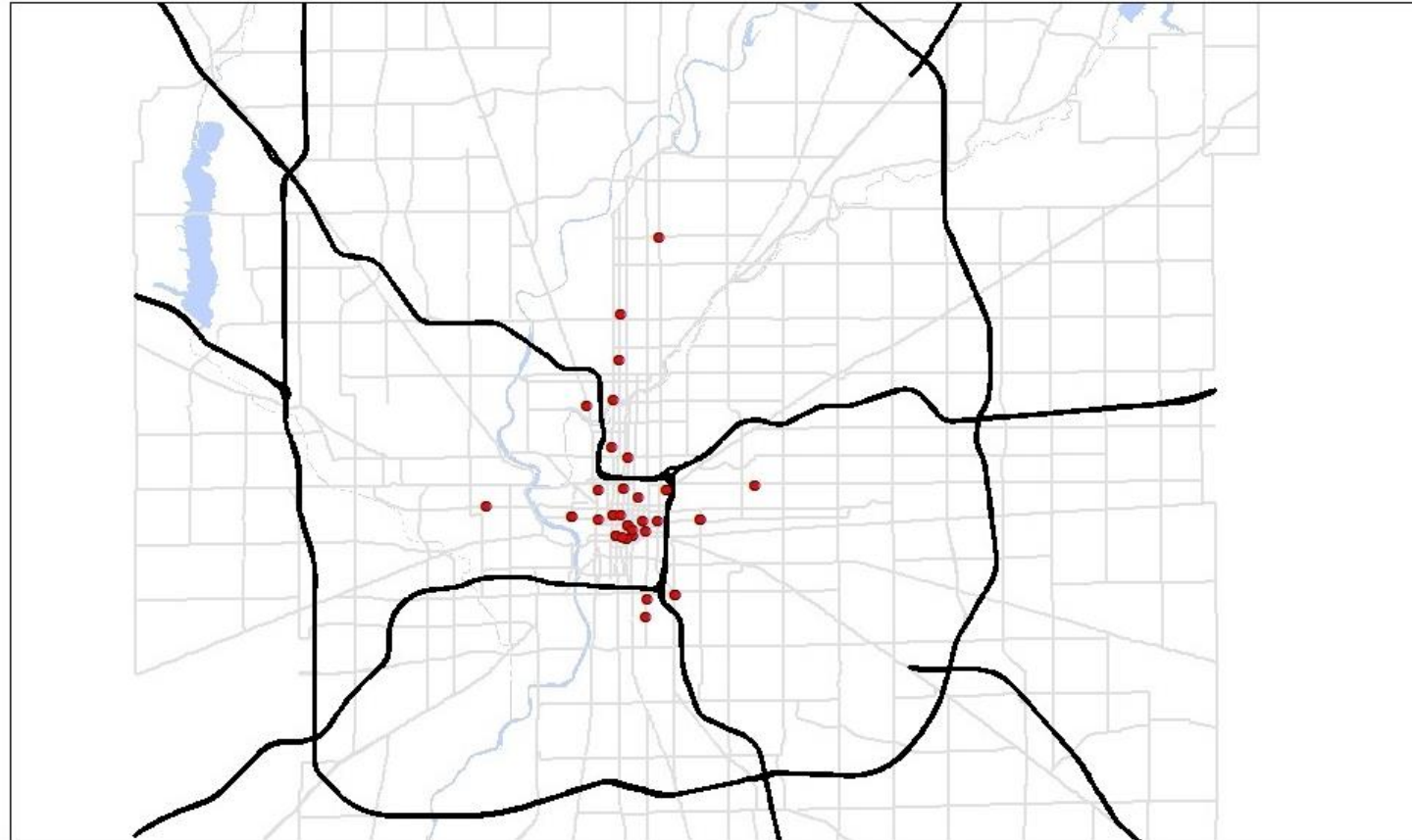
# Potential EV Charging Locations: Regional Center



## Legend

- Potential Electric Vehicle Sites**
- Potential Locations
  - Interstate Highways
  - Rivers and Water Bodies

# Potential Other Mobility Options



## Legend

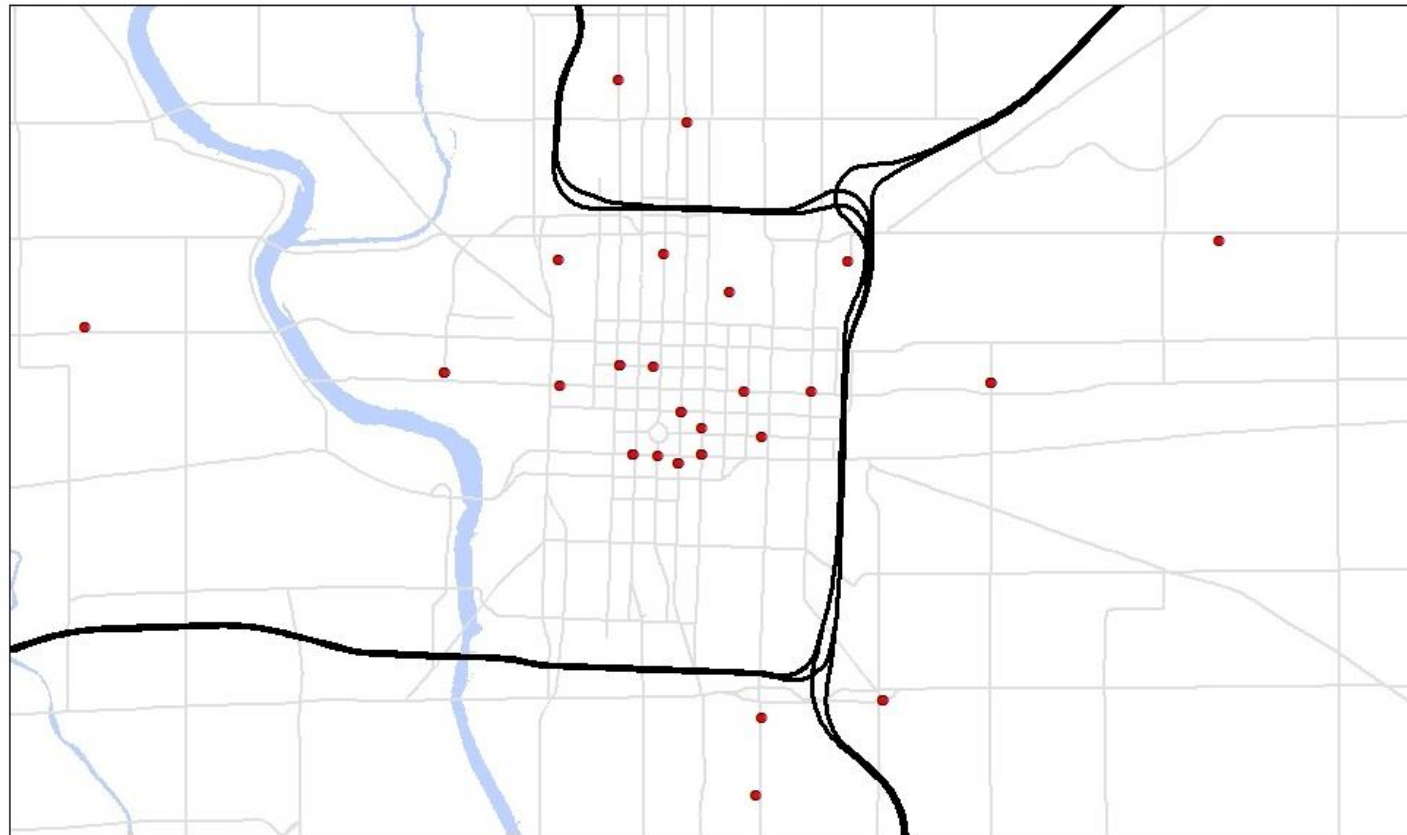
### Potential Other Mobility Sites

• Potential Locations

— Interstate Highways

— Rivers and Water Bodies

# Potential Other Mobility Options: Regional Center



## Legend

### Potential Other Mobility Sites

• Potential Locations

— Interstate Highways

— Rivers and Water Bodies



# What comes next?



## **Mobility Coordination and Integration**

- Coordinating with IndyGo and other mobility providers

## **Continued Internal Coordination**

- Coordination with various public and private-sector partners

## **Develop and Review RFP**

- Issue Request for Proposals
- Review responses and convene a review team for selection

## **Implementation**

- Public campaign to prepare neighborhoods for implementation
- Coordinate elements and operators
- Implementation in 2022