

Project Information Open House

**WELCOME**

Presentation - 7:00 p.m.

# Project Overview

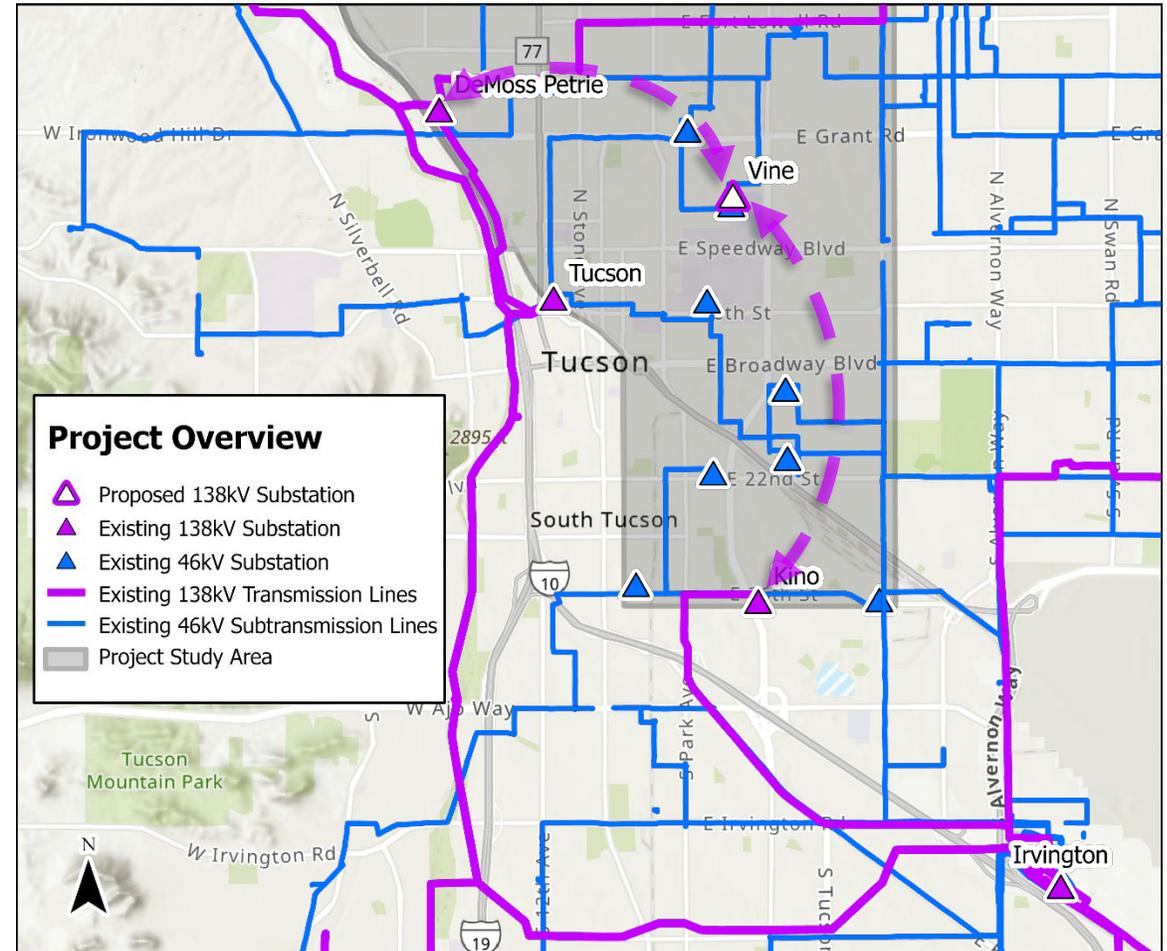


## Project Area

- 37,000 households
- 6,800 businesses

## Components of the Project

- Vine Substation
- 138 kilovolt (kV) Transmission Line
- Distribution System Upgrades
- Retirement of Aging Facilities



# Required Approvals



## 138 kV Transmission Line

- Certificate of Environmental Compatibility (Arizona Corporation Commission)

## Vine Substation

- Special Exception Land Use Permit (City of Tucson)

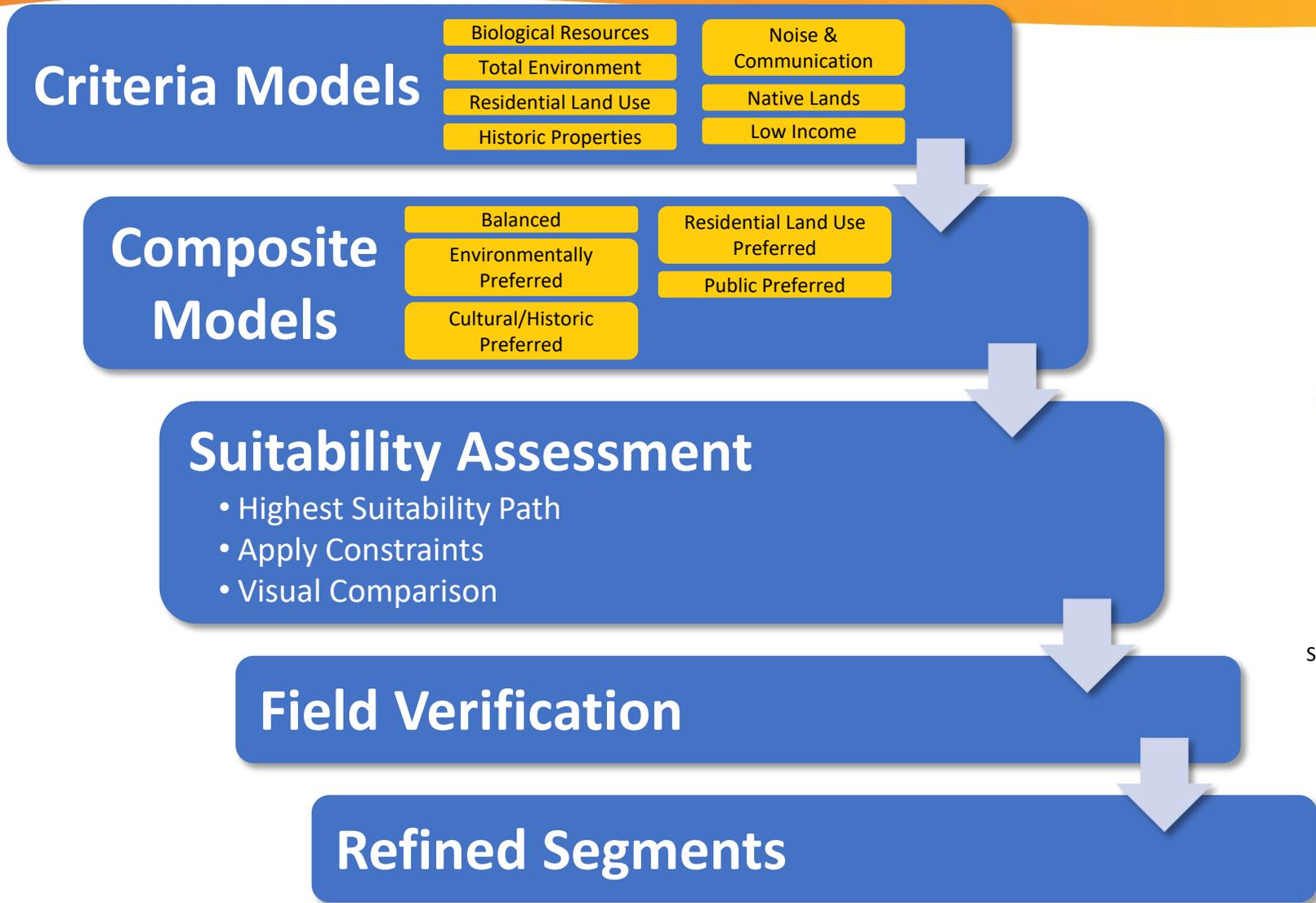
## Distribution System Upgrades & Retirement of Aging Facilities

- No approvals, but dependent on new substation and transmission line

# Planning and Siting Process

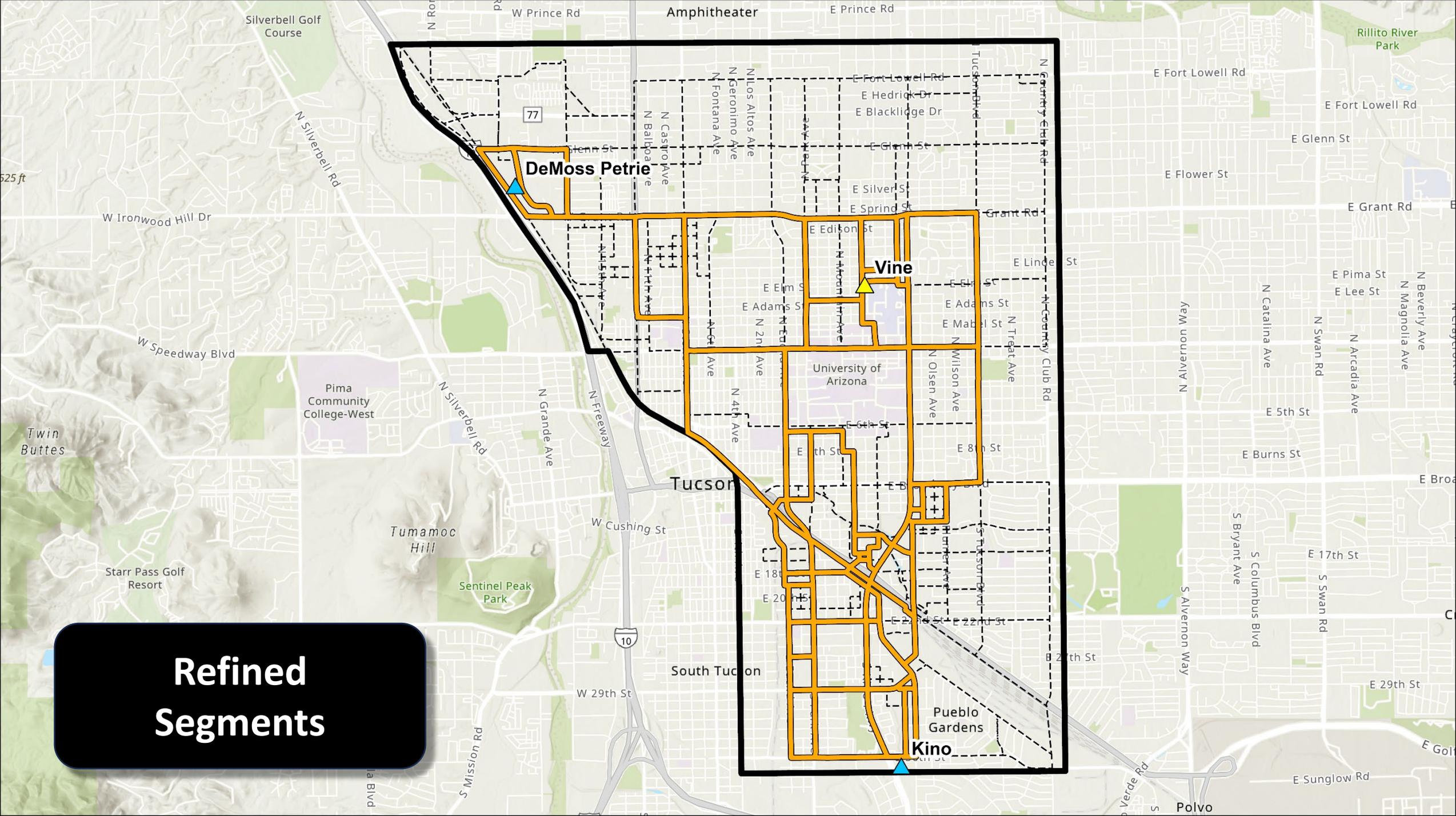


# Suitability Assessment

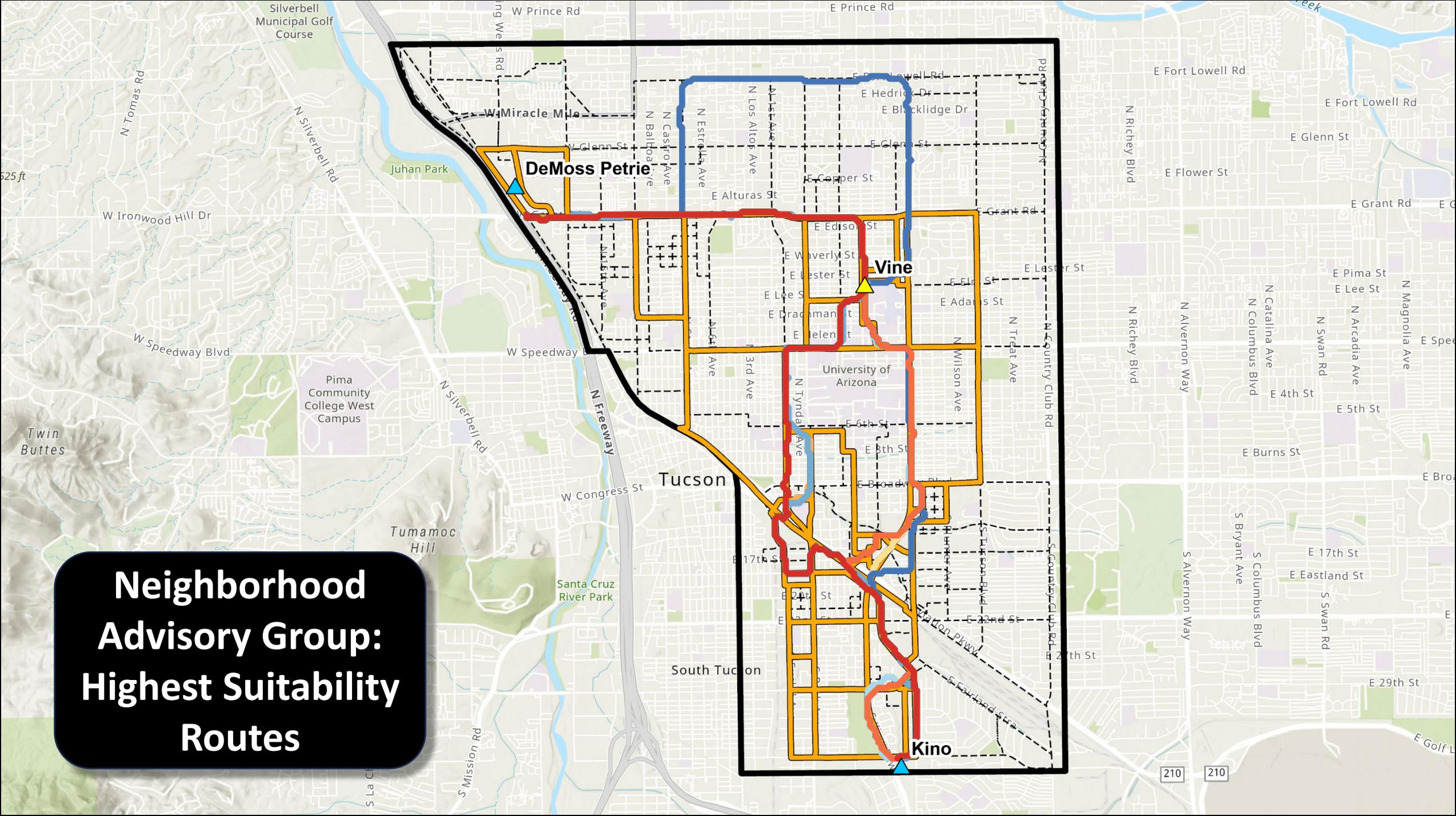


Source: <https://ibhc.com/tech-post/geographic-information-systems-gis/>

# Refined Segments



**Neighborhood  
Advisory Group:  
Highest Suitability  
Routes**



# Preliminary Photo Simulation

36<sup>th</sup> Street and Fremont Avenue



Existing Condition



# Preliminary Photo Simulation

36<sup>th</sup> Street and Fremont Avenue



Simulated Condition



# Preliminary Photo Simulation

Campbell Avenue and 4<sup>th</sup> Street



Existing Condition



# Preliminary Photo Simulation

Campbell Avenue and 4<sup>th</sup> Street



Simulated Condition



# Preliminary Photo Simulation

Park Avenue and Waverly Street



Existing Condition



# Preliminary Photo Simulation

Park Avenue and Waverly Street



Simulated Condition

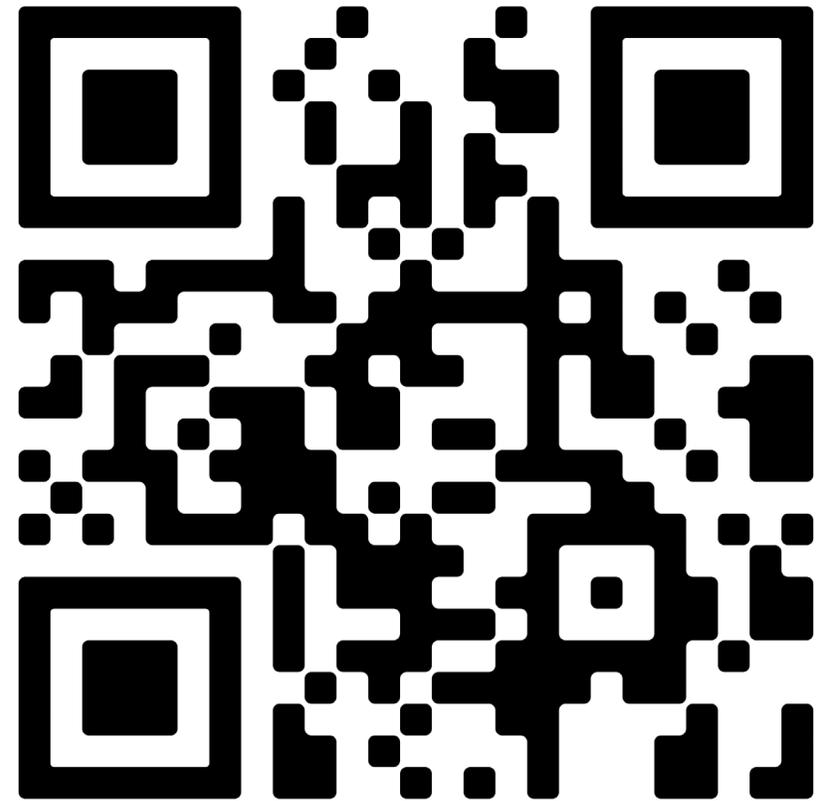


# Midtown Reliability Project



## How to Comment

- Mail a comment form or a letter to:  
P.O. Box 711  
ATTN: Midtown Reliability  
Mail Stop CB200  
Tucson, AZ 85701-0711
- Complete online comment form
- Visit webpage [tep.com/midtown](http://tep.com/midtown)
- Send comments to [midtownreliability@tep.com](mailto:midtownreliability@tep.com)
- Call 1-833-523-0887 and leave a voicemail message



Online Comment Form

# Questions and Comments



## **PLEASE DO:**

- Respect all people who are present.
- Be ready with a concise question/comment.
- Use a respectful tone and language.
- Be respectful of others while they speak.

## **Written Question Forms**

- Fill out and hold form up

## **Verbal Questions/Comments**

- Raise hand until called upon

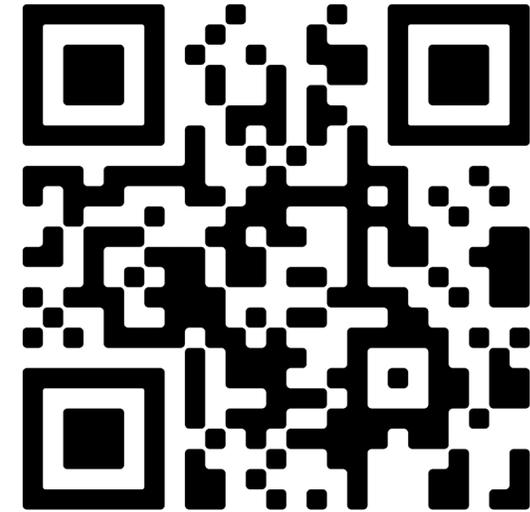
# Midtown Reliability Project



## Future Opportunities to Participate

- Mar. 28 – Public Open House
- July 2024\* – Line Siting Hearing
- Q3 2024\* – ACC Open Meeting
- Neighborhood Advisory Group
- Neighborhood Listening Session

## Please Comment



Online Comment Form

\* Target schedule, subject to change