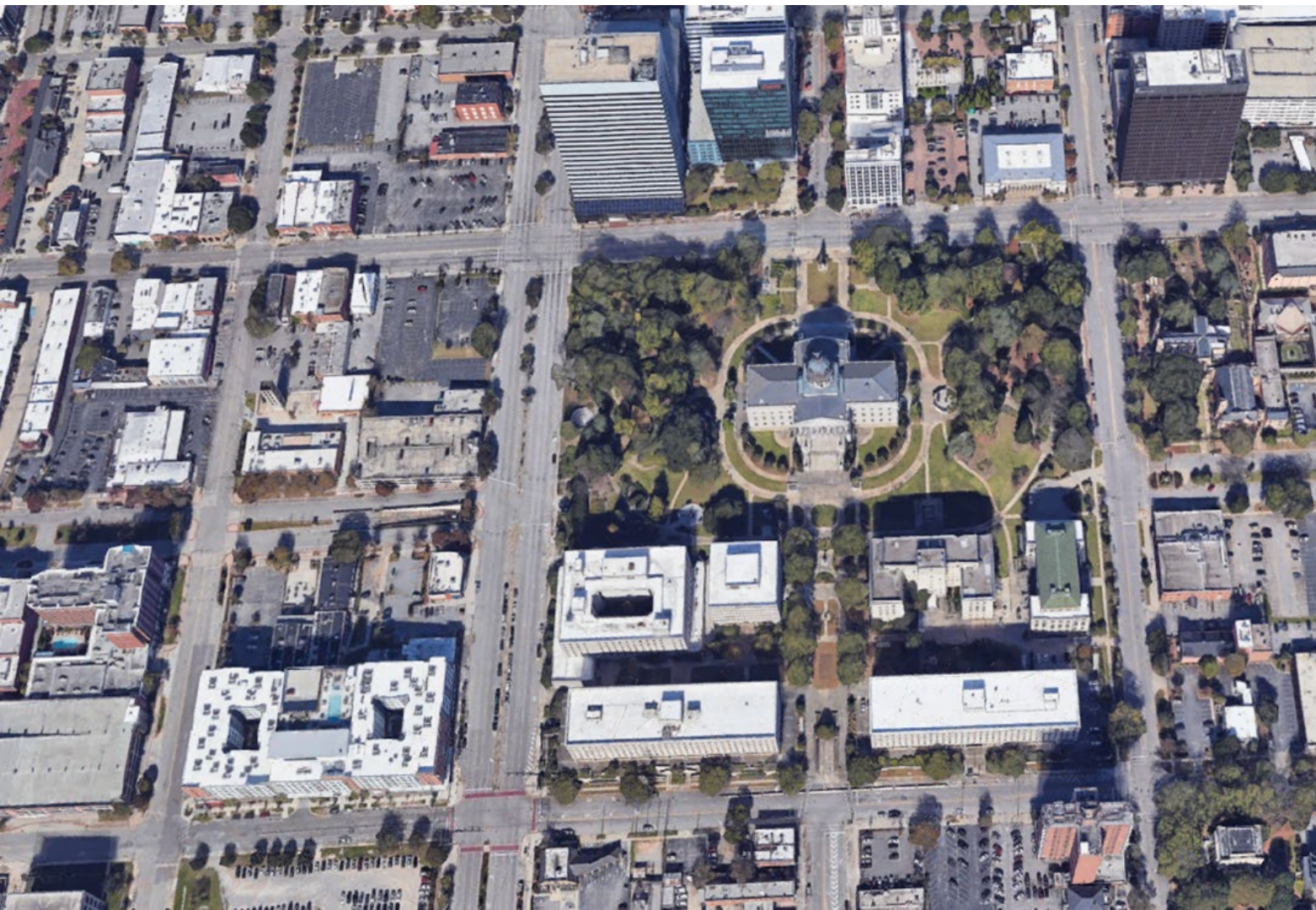




Assembly Street Pedestrian Safety Improvements

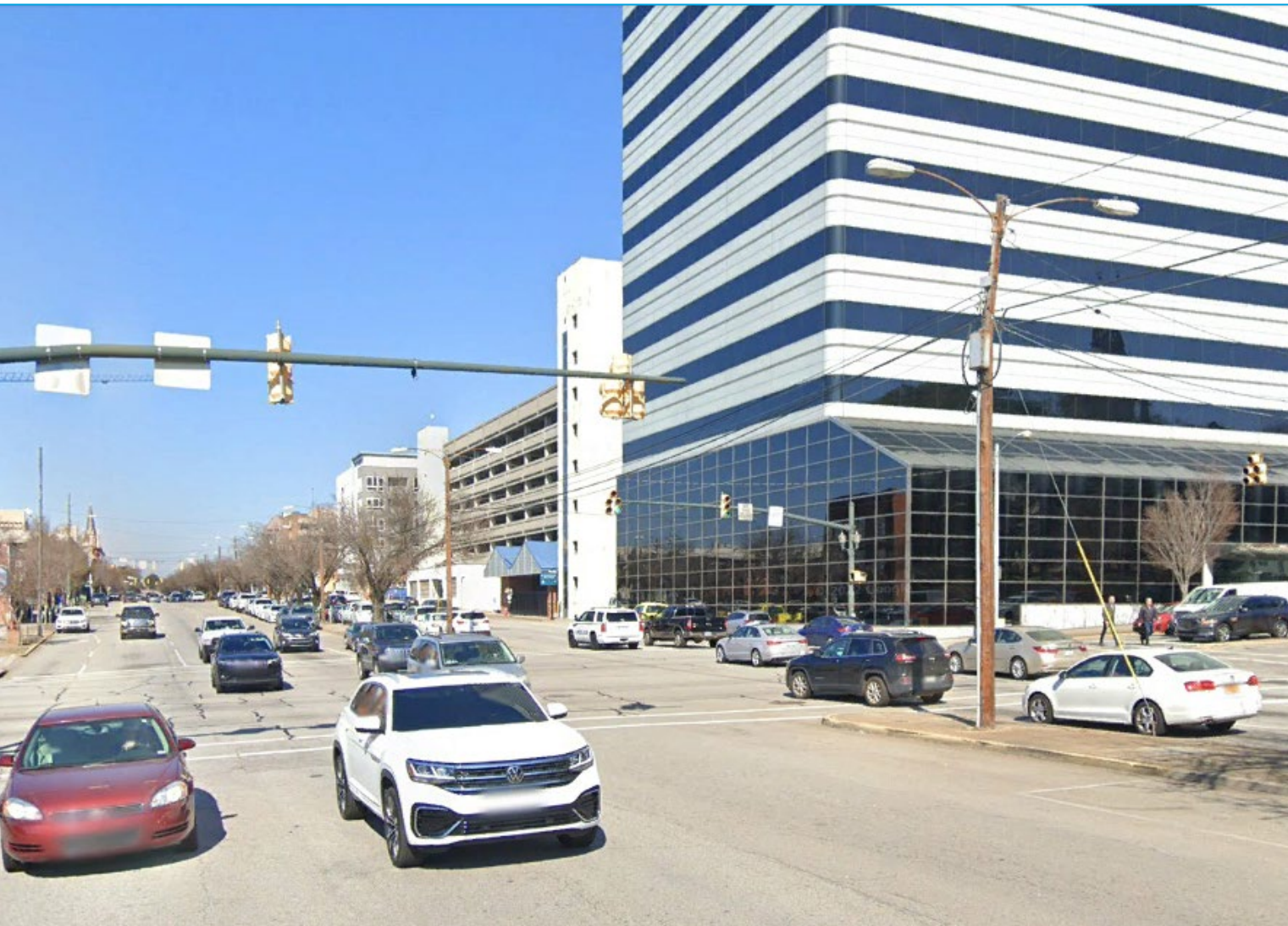
Lady Street to Pendleton Street
Safety & Streetscape Project
City of Columbia

February 14, 2023

Project Study Area



Project Purpose & Need



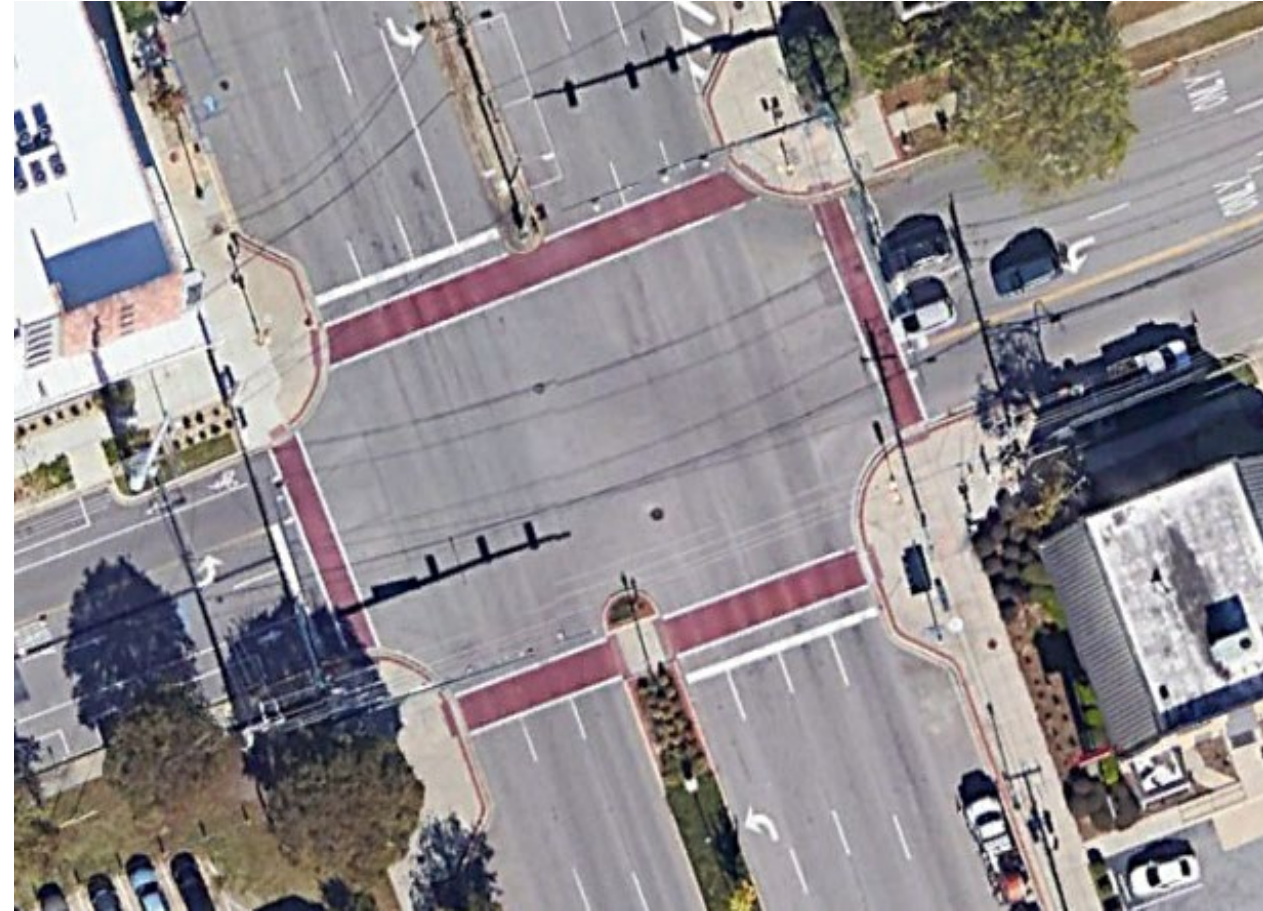
- Pedestrian safety improvements
- ADA compliance
- Roadway safety improvements
- Aesthetic enhancements to the corridor
- Provide continuity to the Assembly Street Corridor
- Create connectivity between the Main Street District and the Vista

Phase 1 (2014)—Blossom Street to Pendleton Street



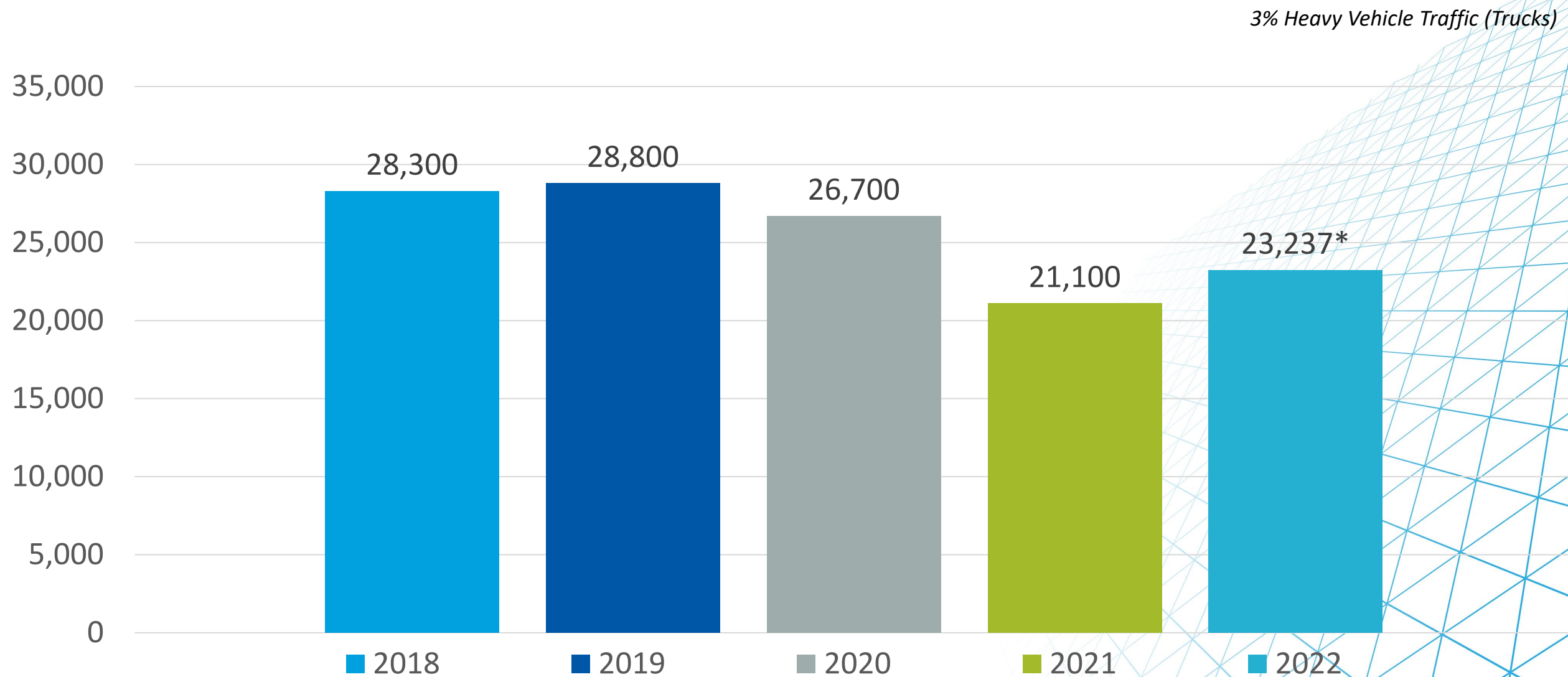
- Removed median parking
- Added pedestrian bump-outs
- ADA compliance
- Decorative crosswalks
- Landscaping
- Decorative lighting

Existing and Proposed Typical Facilities



Assembly Street and Pendleton Street

Assembly Street - Average Daily Traffic (ADT)



**calculated ADT from 12 hour turning movement count*

Existing and Proposed Typical Section



Existing and Proposed Typical Sections



Existing and Proposed Typical Sections



Existing and Proposed Typical Sections



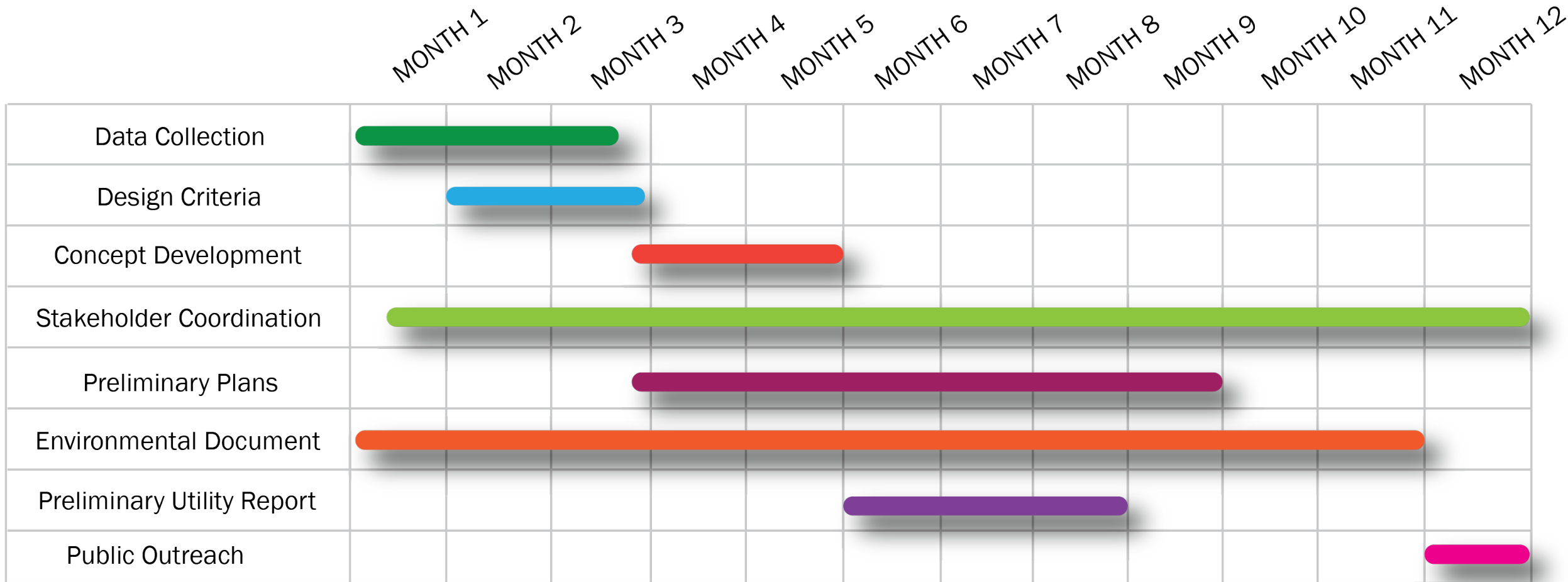
Recommended Improvements

- Revitalize existing sidewalks
- Provide ADA compliance
- Install pedestrian bump-outs at each intersection
- Remove median parking
- Eliminate mid-block pedestrian crossings
- Create pedestrian refuge areas
- Install updated lighting and landscaping
- Install high visibility decorative crosswalks
- Underground overhead utilities

Potential Benefits

- Provide continuity through the Main Street/Vista Entertainment Districts
- Increase pedestrian traffic between Main Street/Vista/Statehouse
- Reduce rear-end/side-swipe collisions along Assembly Street

Schedule – Preliminary Stage



Next Steps





Thank you.