



Trail Visioning Workshop

THE CITY OF BONITA SPRINGS

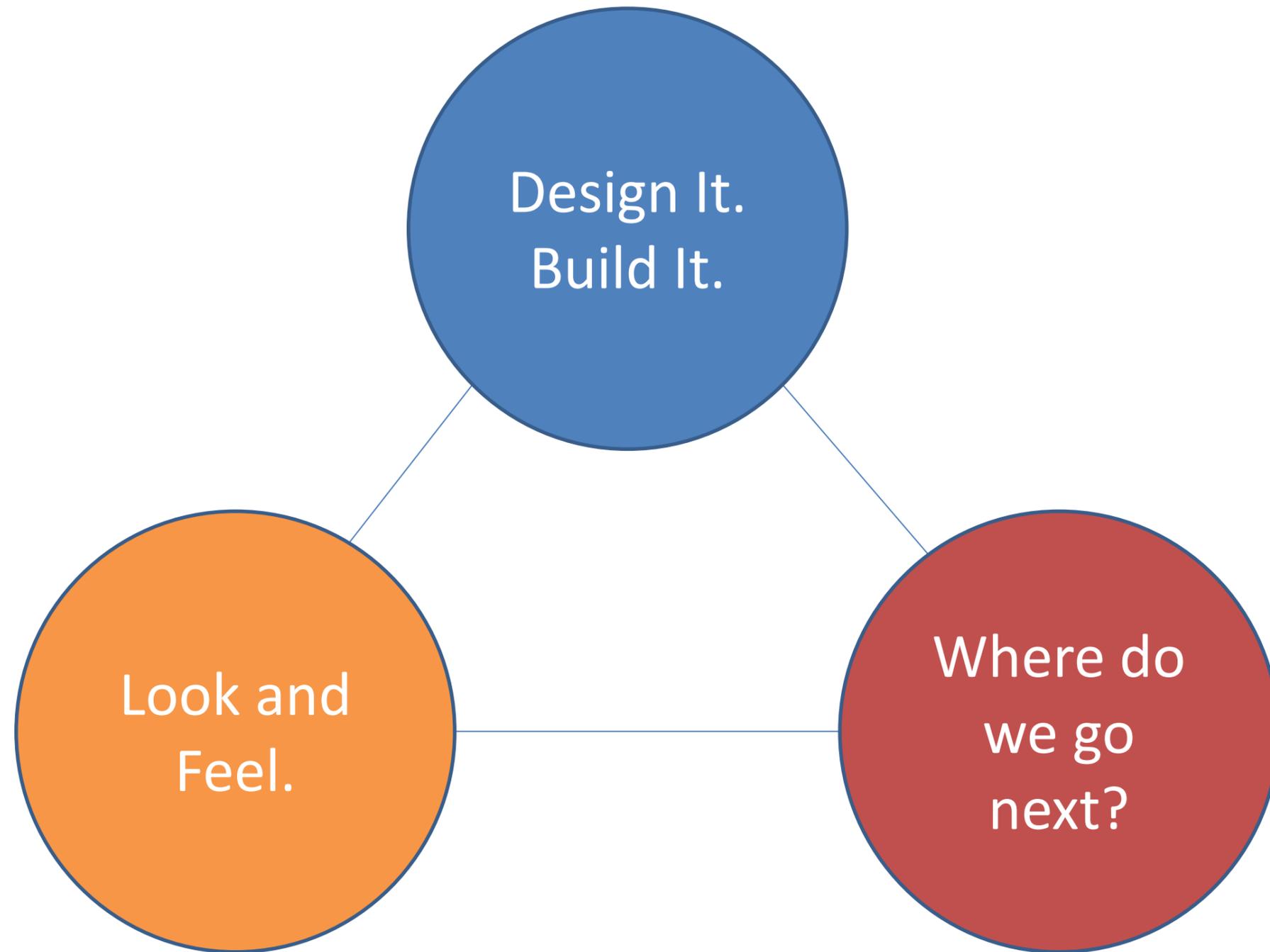


PROJECT REVIEW

PROJECT SCOPE

WORKSHOP SCHEDULE

PROJECT SCOPE



WORKSHOP SCHEDULE

	Tuesday	Wednesday	Thursday	
8:00 a.m.	Staff Kickoff Meeting	Team Recap	Team Recap	8:00 a.m.
9:00 a.m.		Team Design Activities	DESIGN	9:00 a.m.
10:00 a.m.				Studio Setup / Team Briefing
11:00 a.m.	11:00 a.m.			
12:00 p.m.	Lunch	Lunch	Lunch - Next steps discussion with team/staff	12:00 p.m.
1:00 p.m.	Field Work/Initial Design Activities/Preparation for Public Visioning Meeting	DESIGN	Prep for Final Presentation (studio closed)	1:00 p.m.
2:00 p.m.				2:00 p.m.
3:00 p.m.				3:00 p.m.
4:00 p.m.	Set-up for visioning meeting			4:00 p.m.
5:00 p.m.	Public Visioning Meeting	Pin-Up	Presentation of Work-In-Progress	5:00 p.m.
6:00 p.m.				6:00 p.m.
7:00 p.m.	Dinner	Dinner	Dinner	7:00 p.m.

	Studio open
	Studio closed
	Public participation



WHAT WE HEARD.

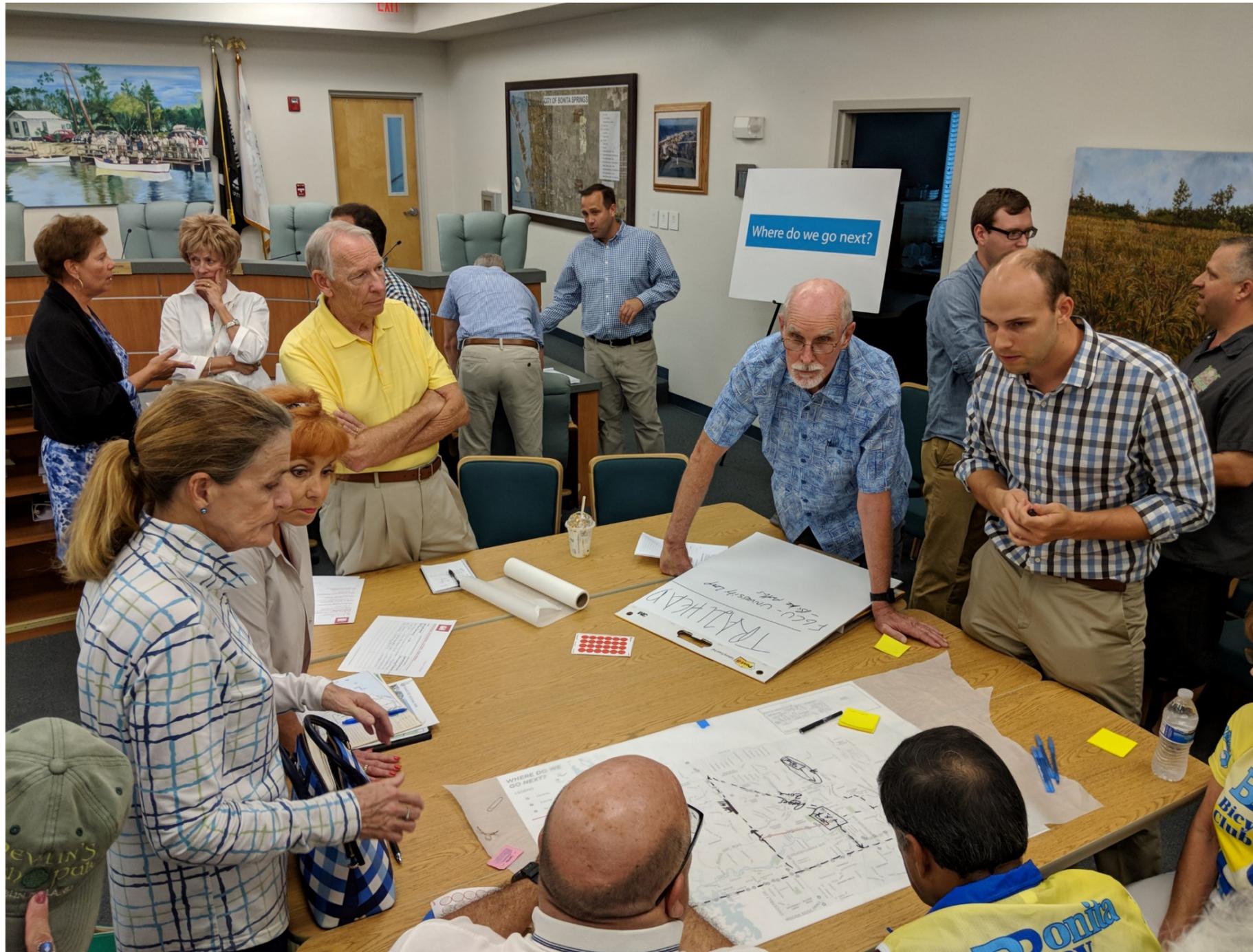
PUBLIC MEETING

INTENDED AUDIENCE

USER EXPERIENCE

What we heard.

PUBLIC VISIONING WORKSHOP



40+

attendees at Tuesday night meeting

Key Themes:

- Excitement for concept of trail and bike lanes along Terry
- Desire to connect neighborhoods along 41 to W. Terry
- Desire to improve safety along streets and at intersections

What we heard.

INTENDED USERS

Top 3



Light or Moderate Exercisers

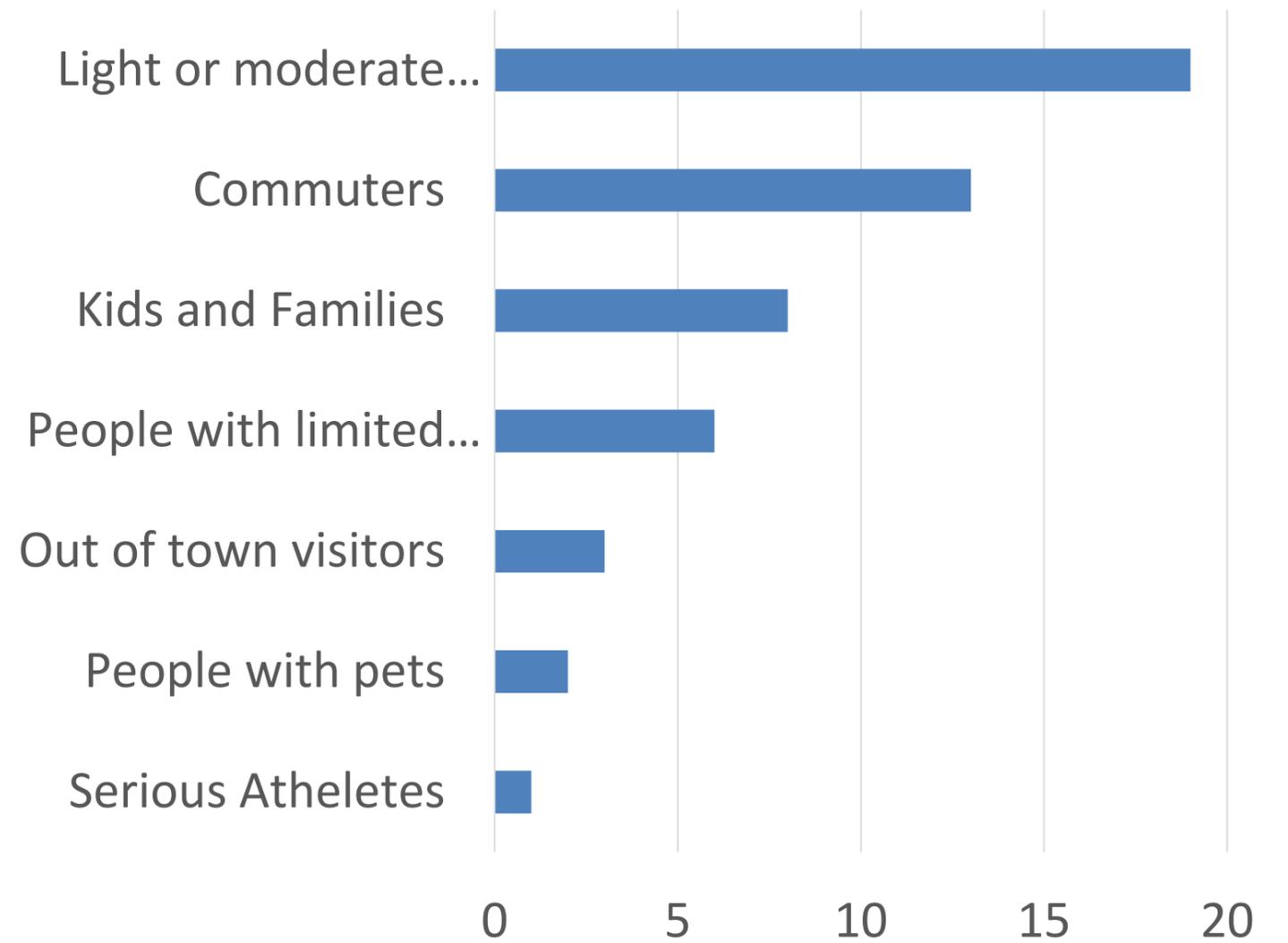


Commuters



Kids and Families

Vote Score



What we heard.

USER EXPERIENCE

Top 3



Point to Point Connectivity

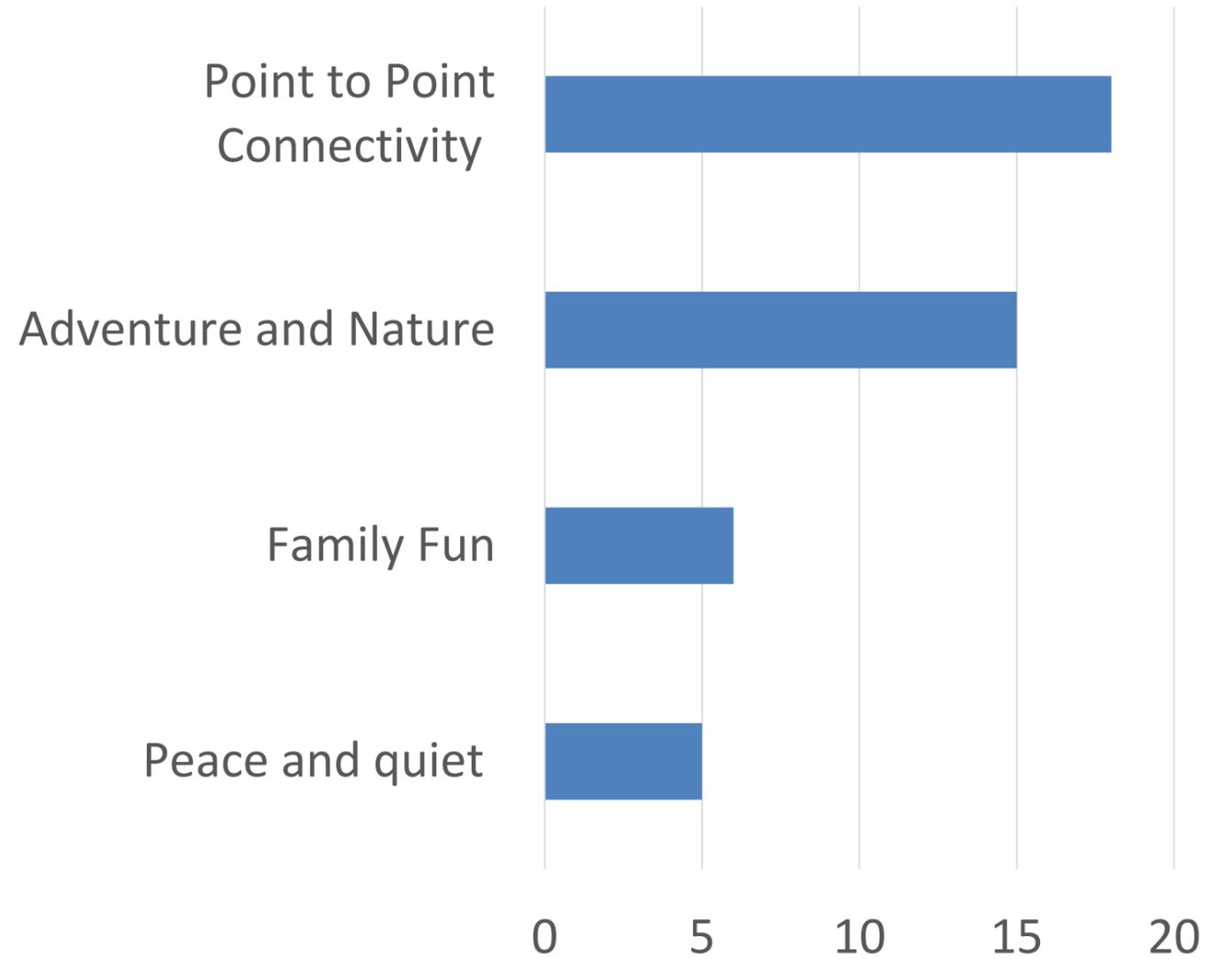


Adventure and Nature



Family Fun

Vote Score





DESIGN IT. BUILD IT.

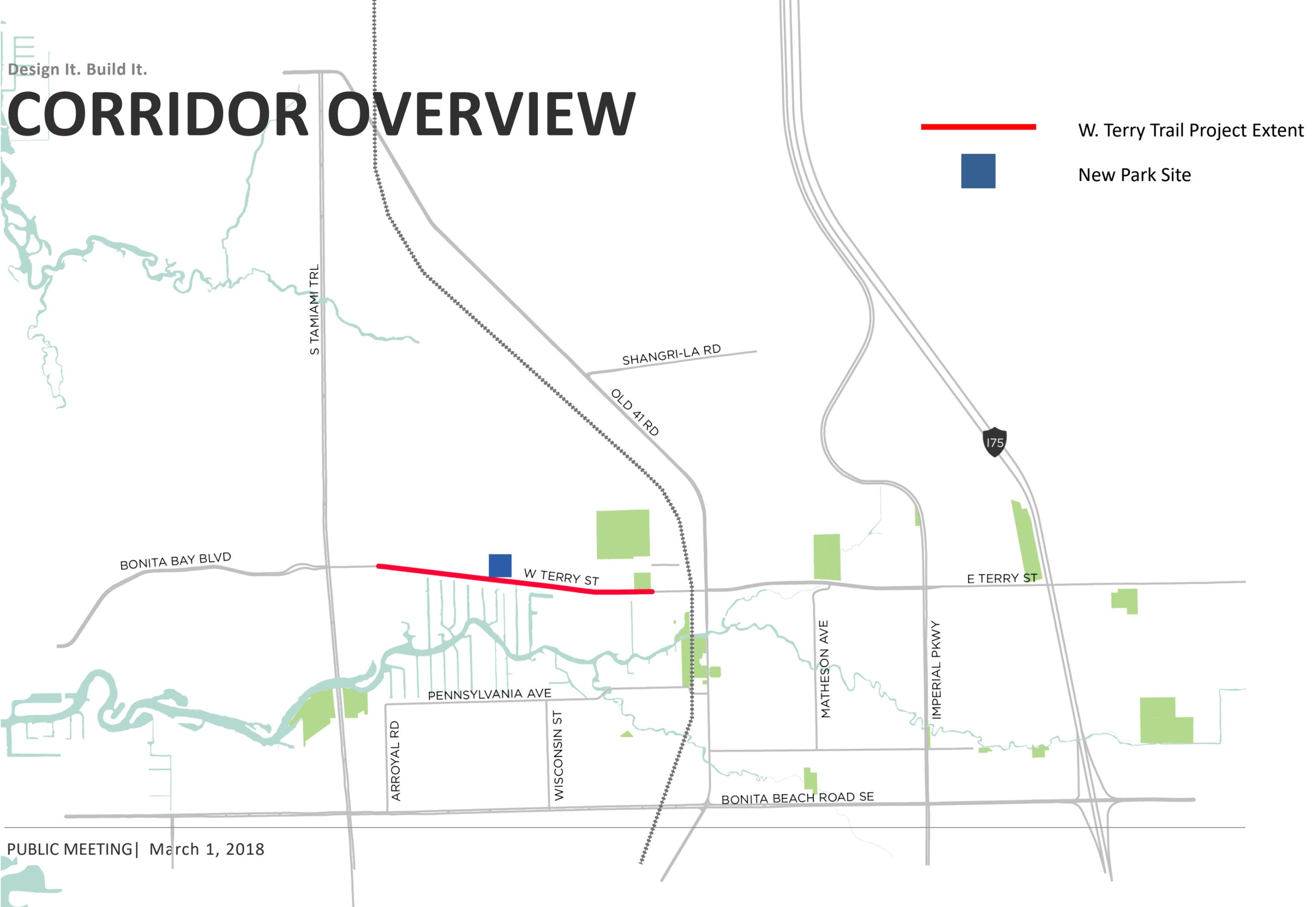
WHAT WE HEARD

W. TERRY STREET TRAIL

W. TERRY STREET ALIKAT PARK

Design It. Build It.

CORRIDOR OVERVIEW



WHAT WE HEARD: W. TERRY DESIGN

Create....

- ✓ Safe streets and intersections
- ✓ Safe crossings and intersections
- ✓ Dedicated space for all users
- ✓ Comfortable space for all users
- ✓ Appropriate vehicle speeds

Connect people to....

- ✓ Neighborhoods
- ✓ Parks
- ✓ Schools
- ✓ Downtown

Design It. Build It.

W. TERRY VISIONING

Existing



Design It. Build It.

W. TERRY VISIONING

Trail+Park



Design It. Build It.

W. TERRY VISIONING

Trail+Park
+Roadway



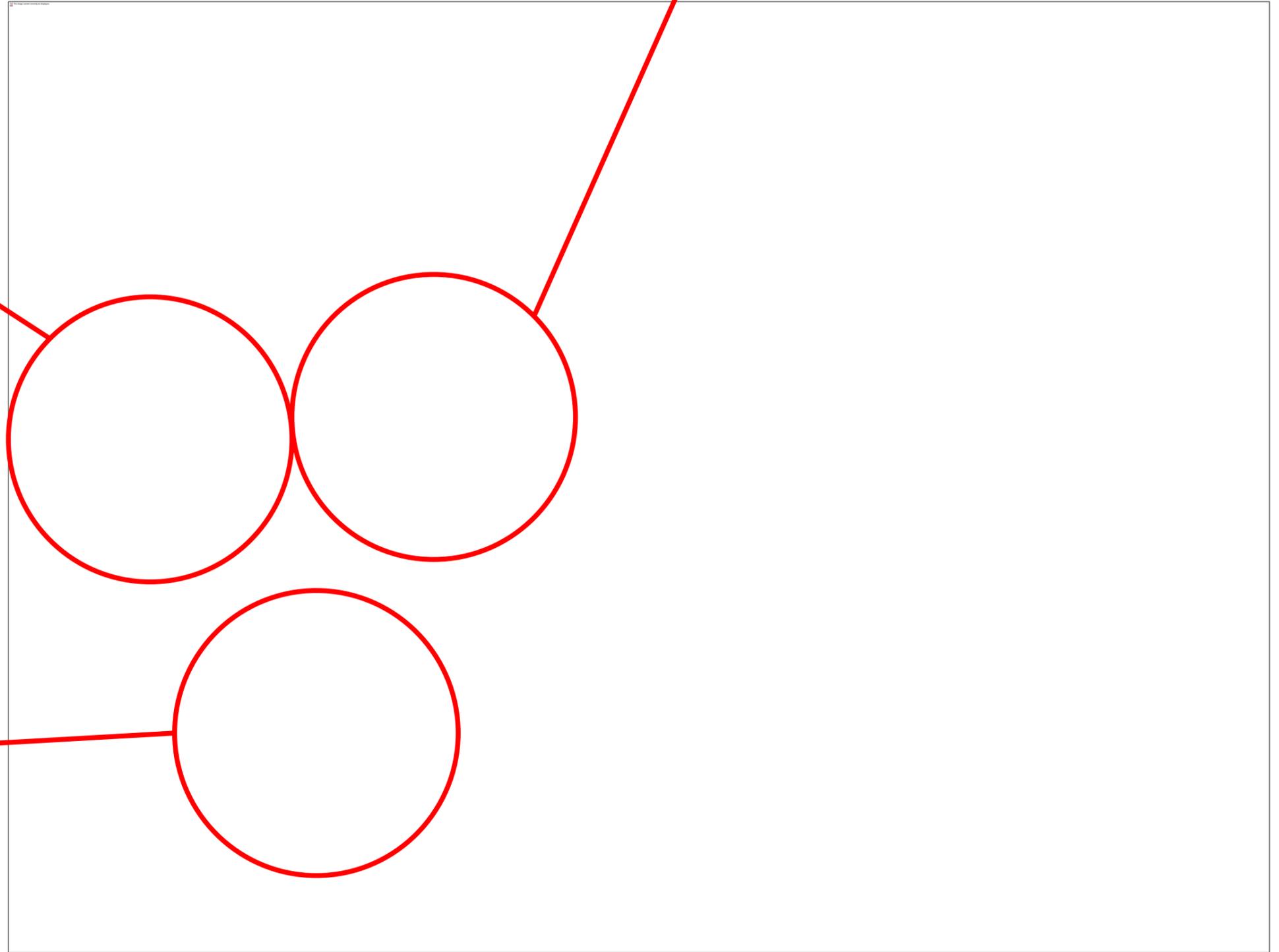
Design It. Build It.

W. TERRY VISIONING

Wayfinding + Enhanced Transit Stop

Park Entrance

Enhanced Landscaping



Design It. Build It.

W. TERRY CROSS SECTION @ HARBOR DRIVE

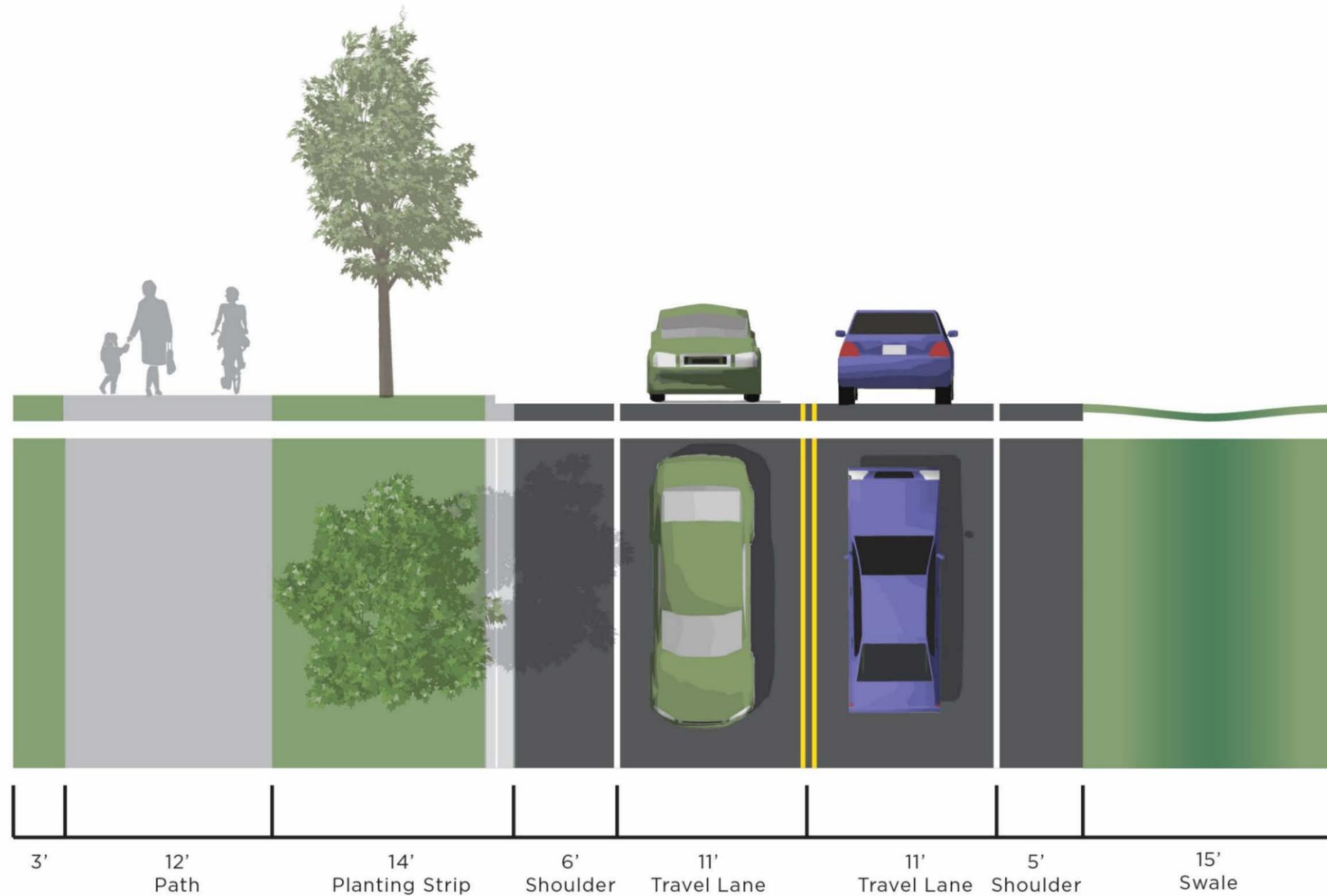
Existing



Design It. Build It.

W. TERRY CROSS SECTION @ HARBOR DRIVE

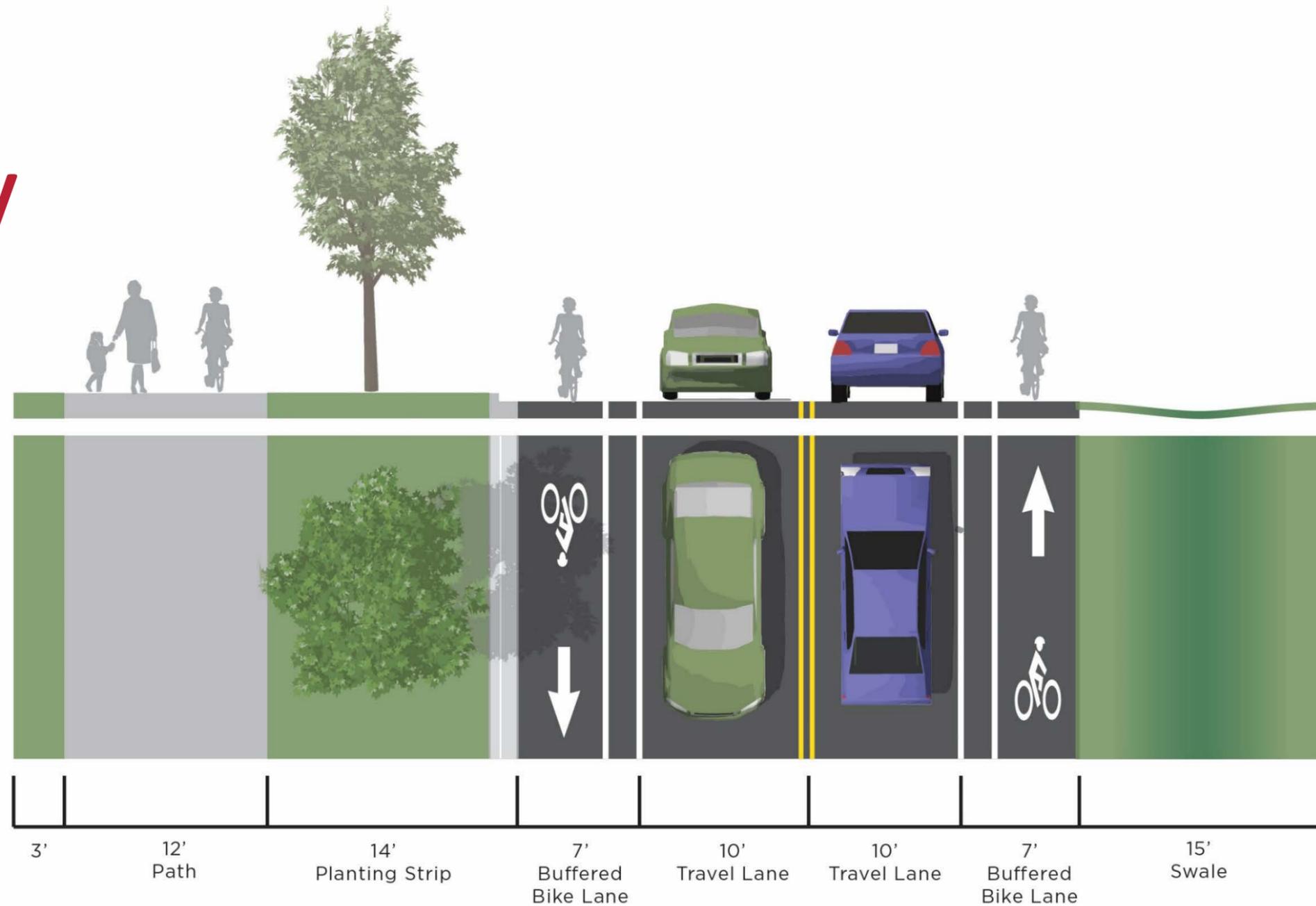
Trail+Park



Design It. Build It.

W. TERRY CROSS SECTION @ HARBOR DRIVE

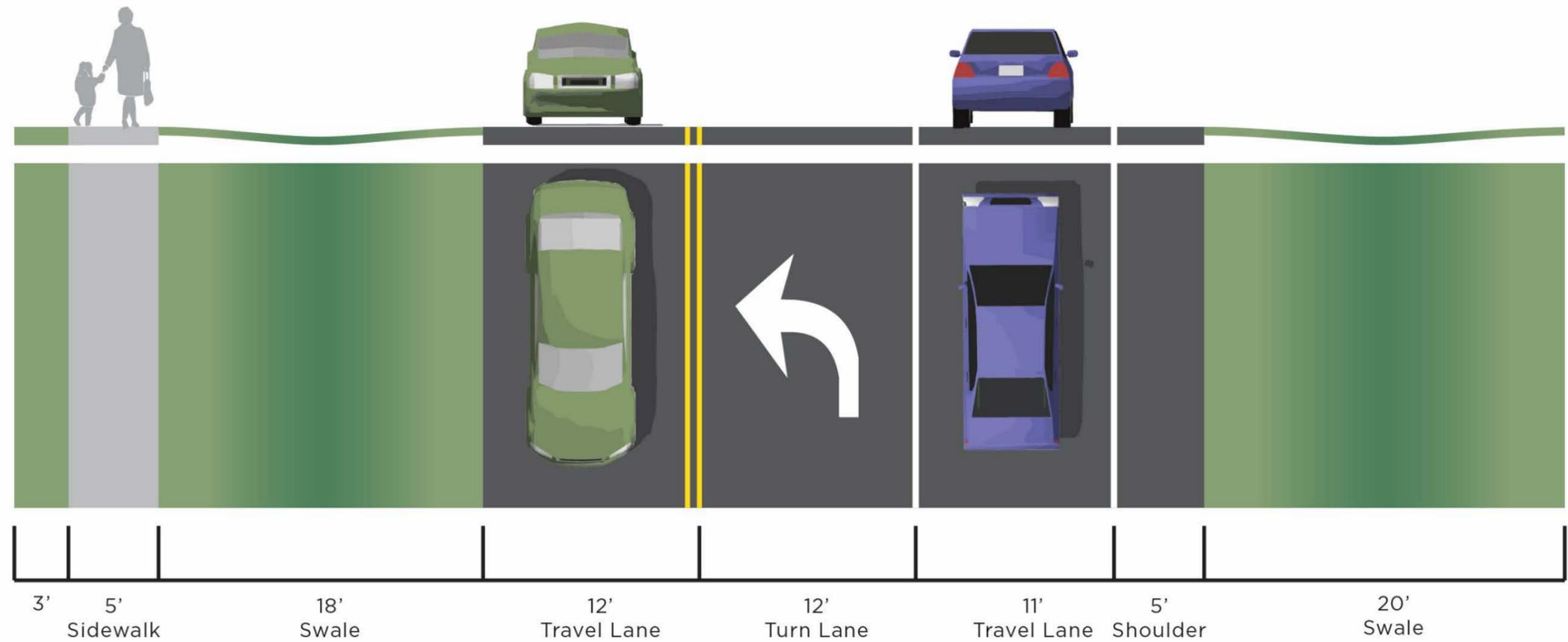
Trail+Park + Roadway



Design It. Build It.

W. TERRY CROSS SECTION @ BAREFOOT LANE

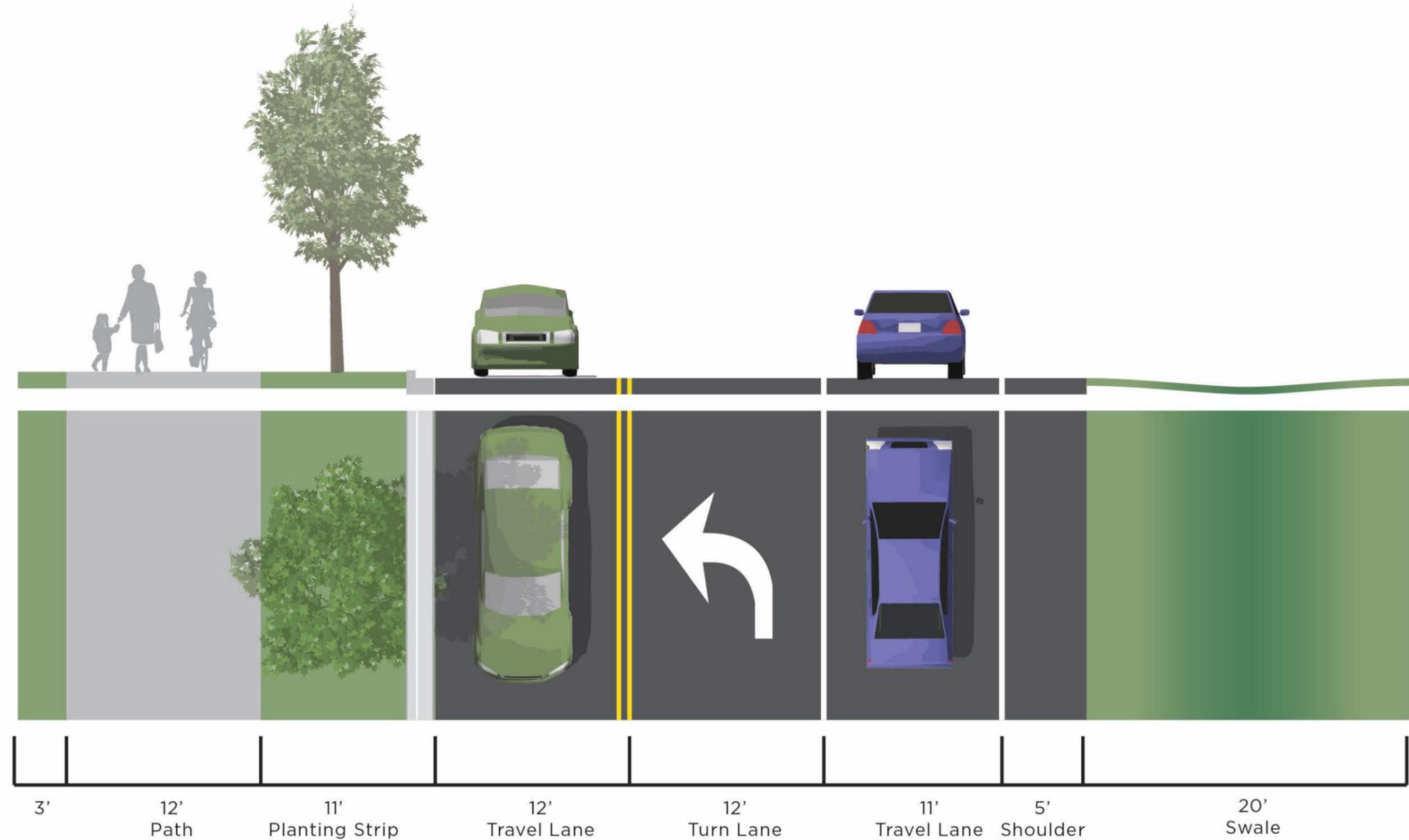
Existing



Design It. Build It.

W. TERRY CROSS SECTION @ BAREFOOT LANE

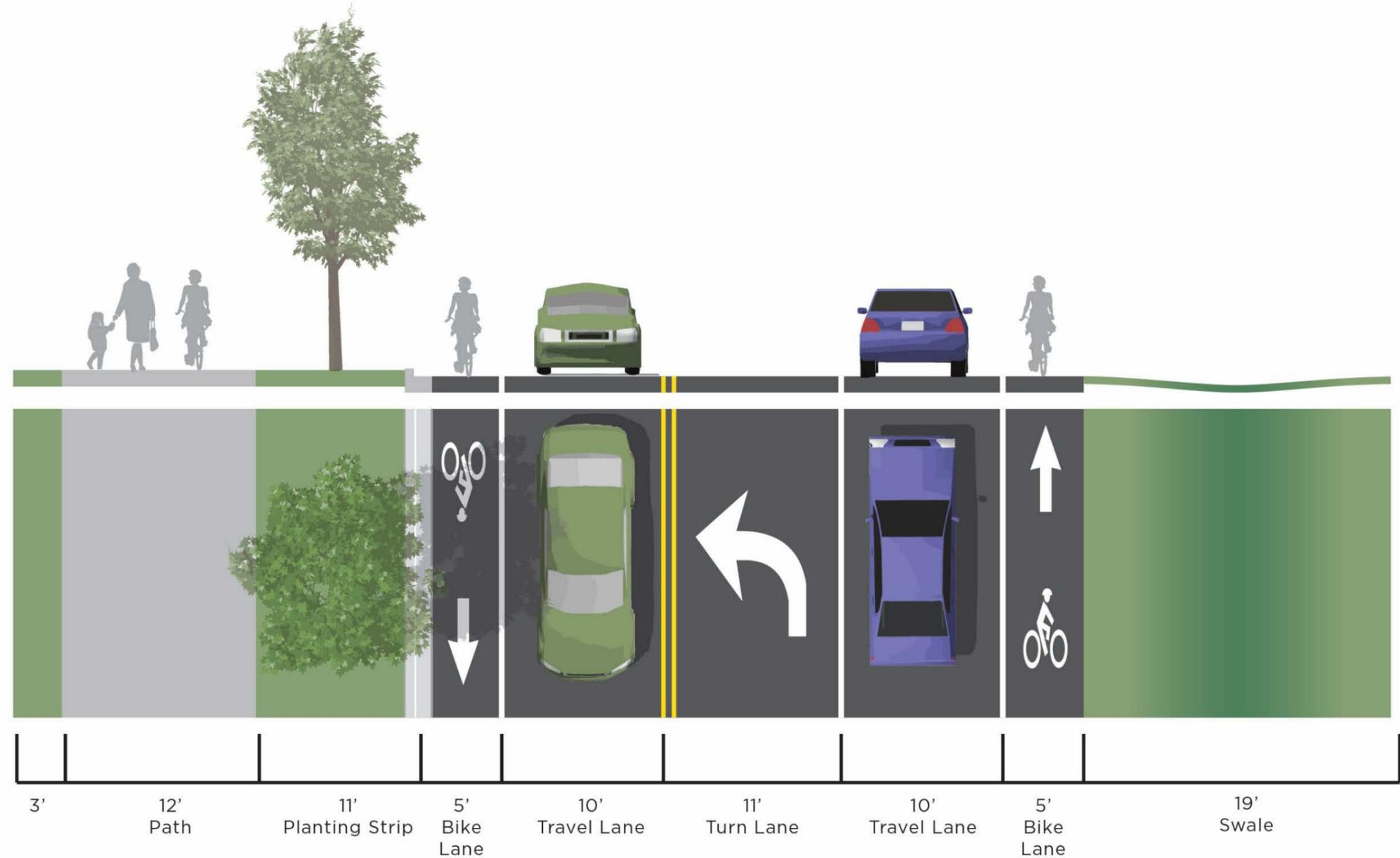
Trail+Park



Design It. Build It.

W. TERRY CROSS SECTION @ BAREFOOT LANE

Trail+Park +Roadway



Design It. Build It.

W. TERRY: SAFE CROSSINGS

 Proposed Raise Crossing Location

Raised Crossings



- Slow vehicles
- Enhance visibility of people using crosswalks
- Located near transit stops



WHAT WE HEARD: PARK DESIGN

Create....

- ✓ Safe park
- ✓ Neighborhood amenity

Plus other elements....

- ✓ Preserve utility vehicle access
- ✓ Potential as future trail head

Provide....

- ✓ Universal access
- ✓ Shade
- ✓ Place to rest
- ✓ Play elements

Design It. Build It.

PARK DESIGN ELEMENTS



Picnic areas or universal play equipment

Utility vehicle access

Pergola

Shade trees with seating

Plaza

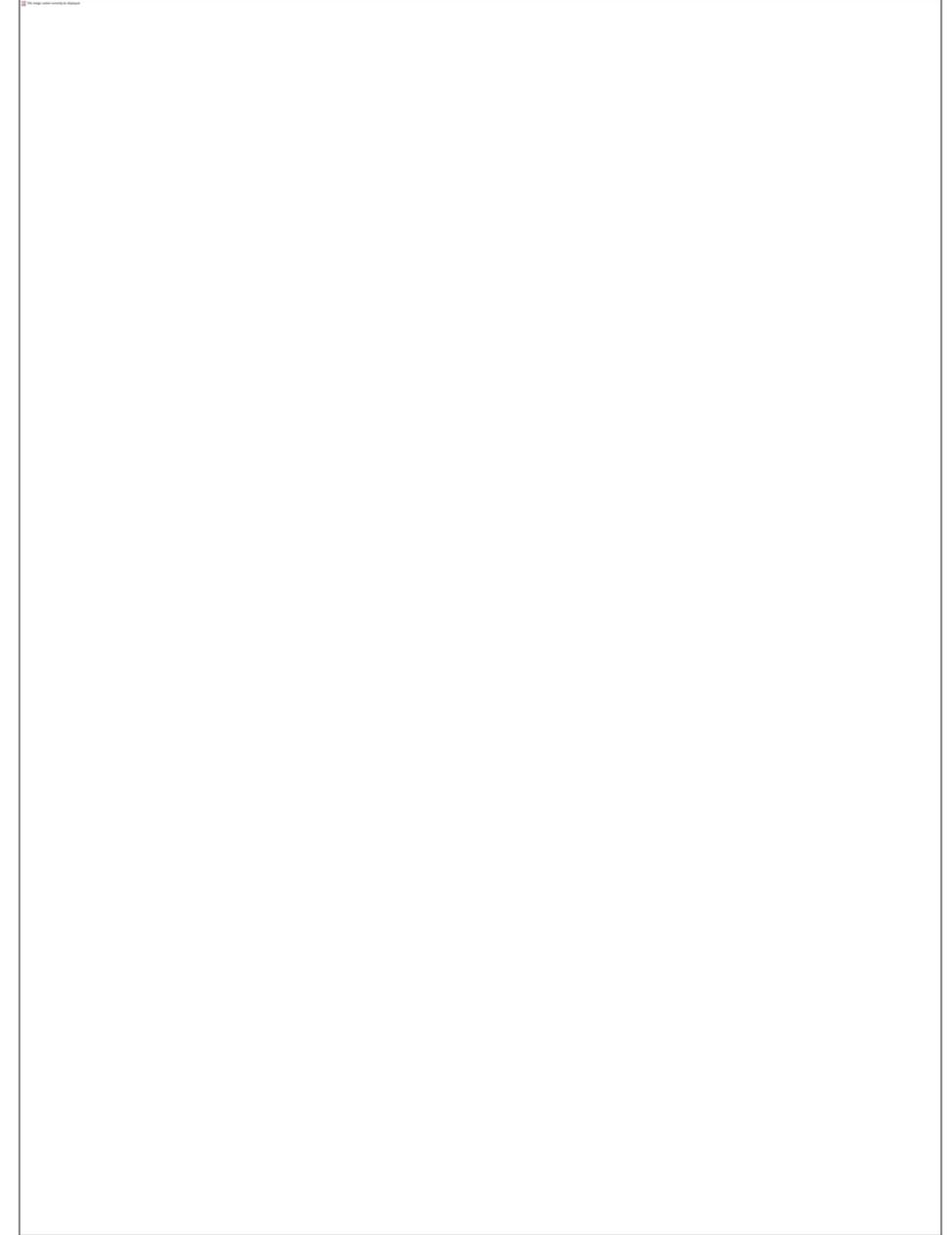
Bike racks

Trail

Transit stop

Design It. Build It.

PARK DESIGN ELEMENTS





LOOK AND FEEL.

WHAT WE HEARD

CHARACTER+WAYFINDING CONCEPTS

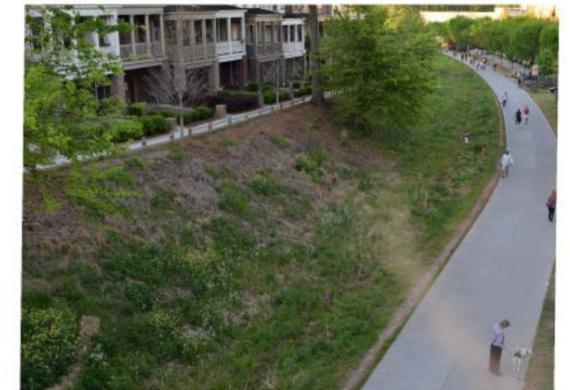
Look and Feel.

WHAT WE HEARD

Create....

- ✓ Unique character and user experience for trail

Top 3: User Experience



Point to Point Connectivity



Family Fun



Adventure and Nature

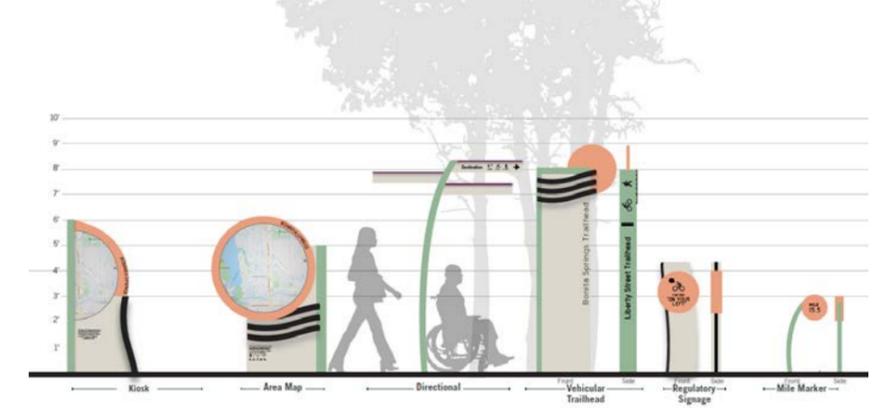
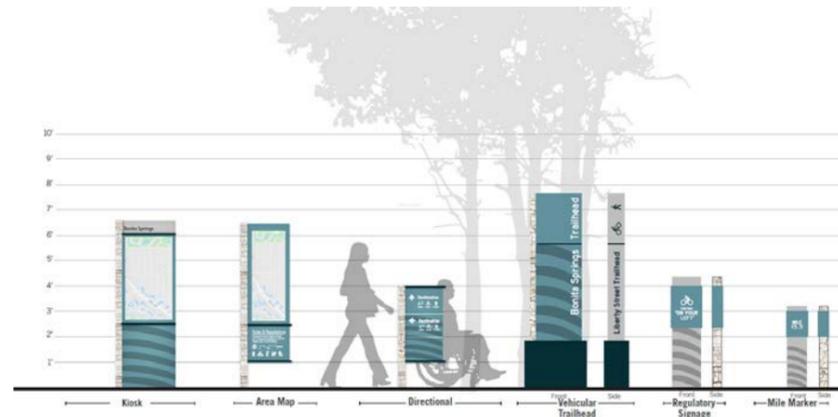
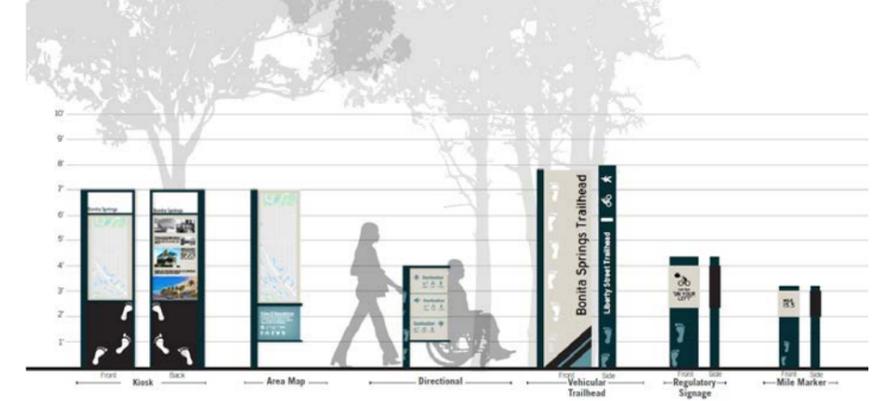
Look and Feel.

CHARACTER+WAYFINDING

4

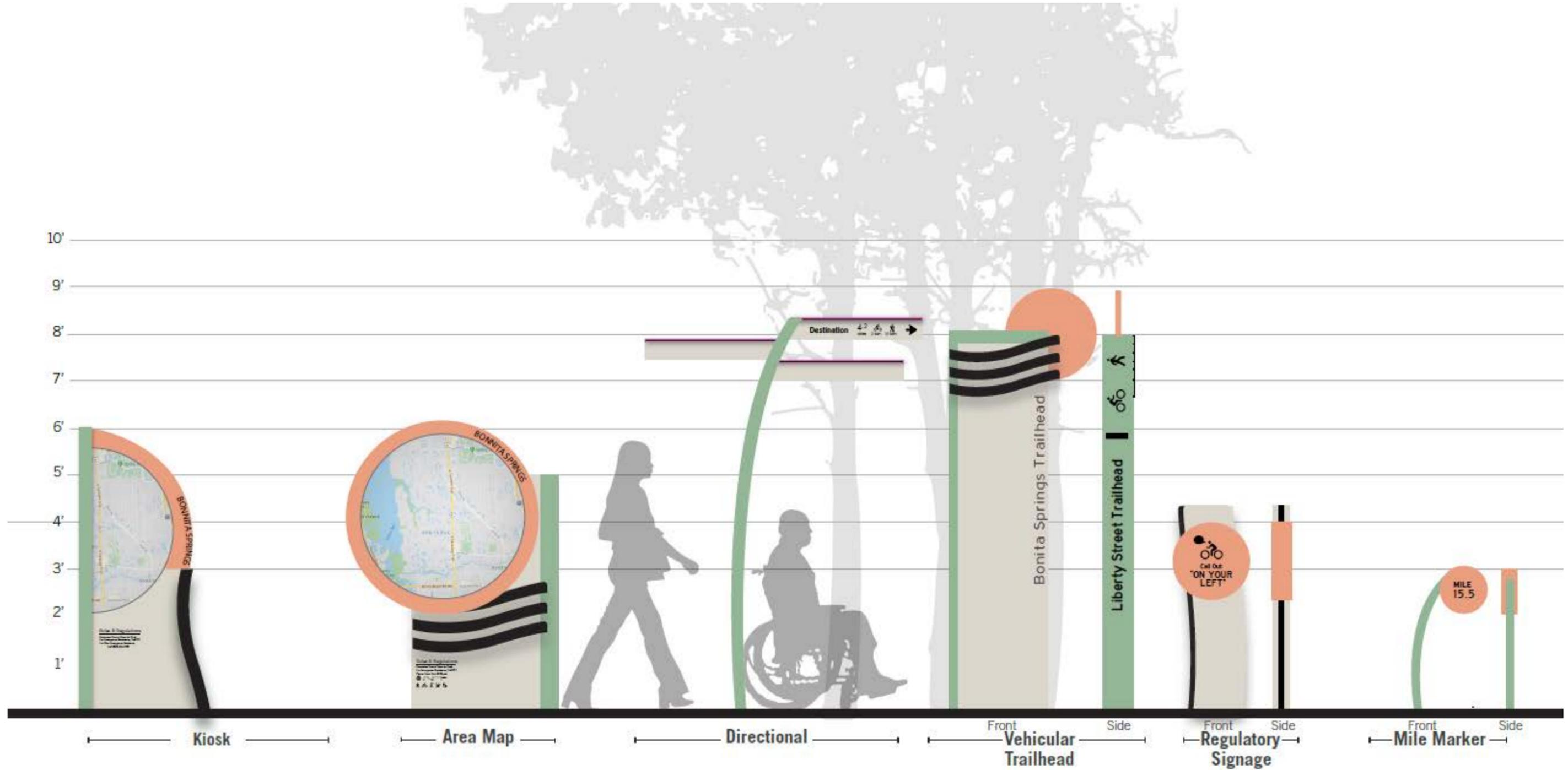
Draft Concepts

- Pedestrian-oriented
- Combination of information and wayfinding information



Look and Feel.

CHARACTER+WAYFINDING EXAMPLE





WHERE DO WE GO NEXT?

WHAT WE HEARD

PHASE 1: TERRY CORRIDOR

PHASE 2: NORTH/RAIL-TRAIL CORRIDORS

WHAT WE HEARD

Create....

- ✓ Safe streets and intersections
- ✓ Safe crossings and intersections
- ✓ Dedicated space for all users
- ✓ Comfortable space for all users
- ✓ Appropriate vehicle speeds

Connect people to....

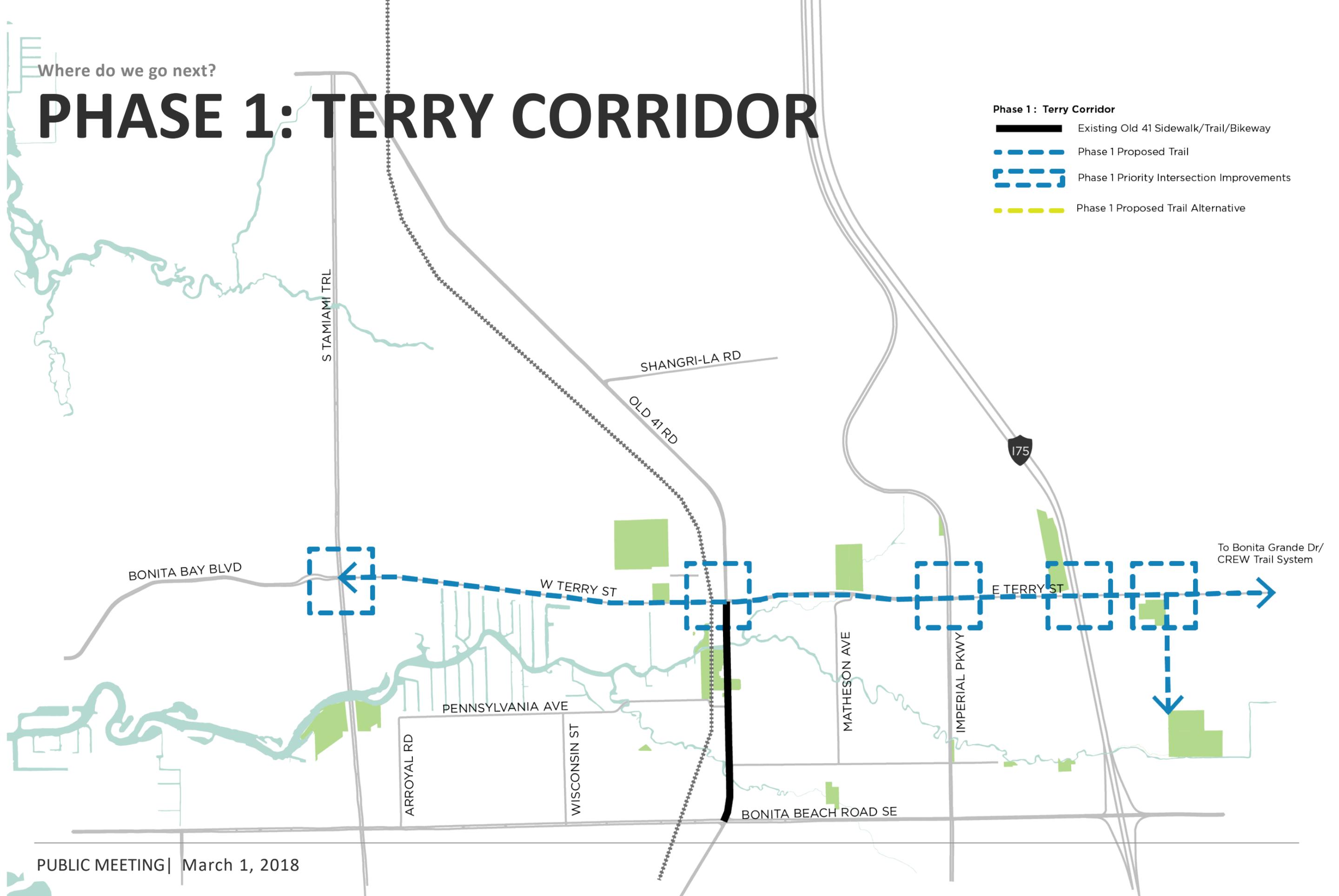
- ✓ Neighborhoods
- ✓ Parks
- ✓ Schools
- ✓ Downtown

Where do we go next?

PHASE 1: TERRY CORRIDOR

Phase 1: Terry Corridor

- Existing Old 41 Sidewalk/Trail/Bikeway
- Phase 1 Proposed Trail
- Phase 1 Priority Intersection Improvements
- Phase 1 Proposed Trail Alternative

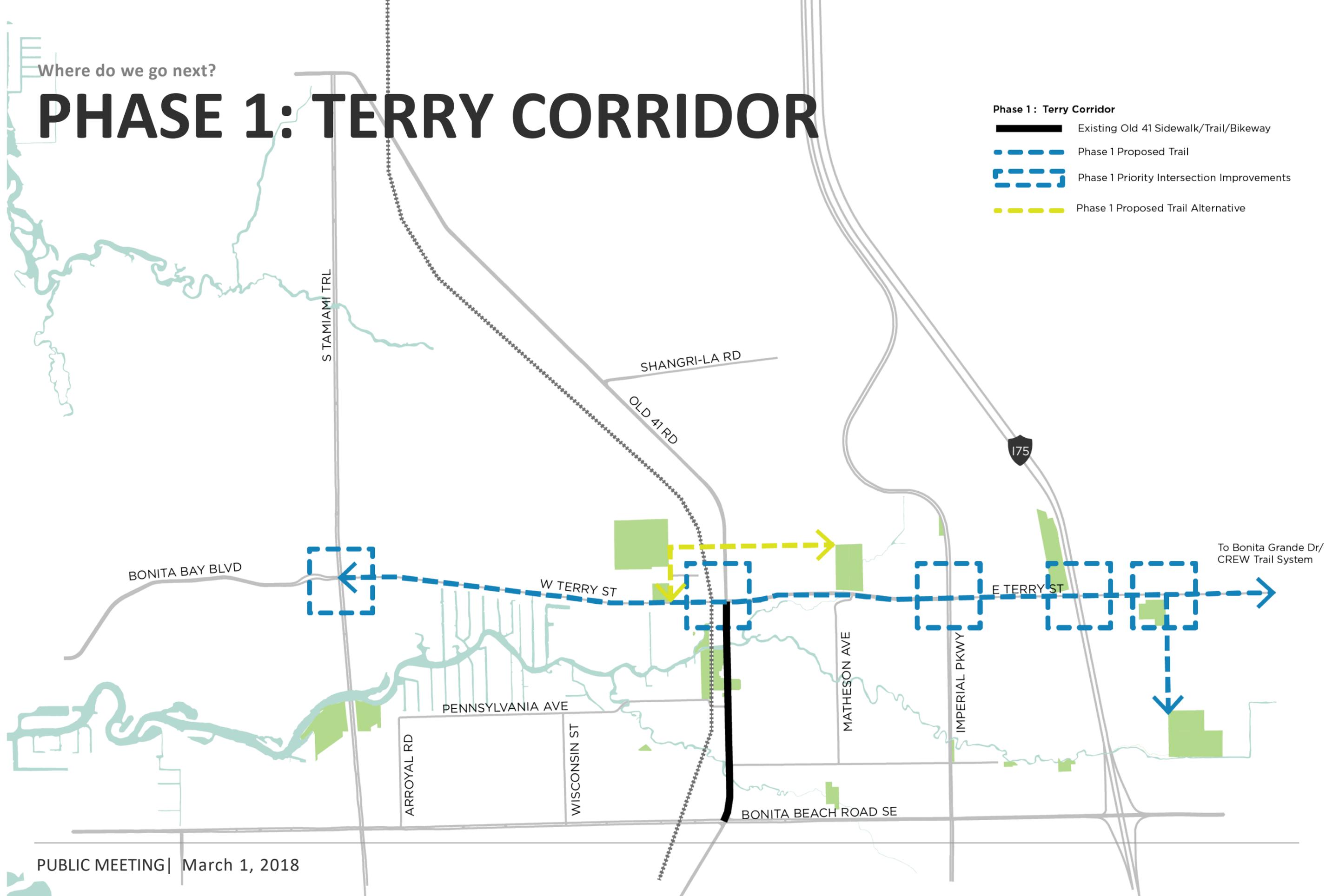


Where do we go next?

PHASE 1: TERRY CORRIDOR

Phase 1: Terry Corridor

- Existing Old 41 Sidewalk/Trail/Bikeway
- Phase 1 Proposed Trail
- Phase 1 Priority Intersection Improvements
- Phase 1 Proposed Trail Alternative



Where do we go next?

PHASE 1: TERRY CORRIDOR TRAIL ALTERNATIVE



Recommended Alignment: Option B

- ✓ Provides most direct network connection between neighborhoods and parks
- ✓ Direct route along Pauling Lane and Bonita Drive to Pine Ave

Key Element Needed for Implementation

- ✓ Crossing @ railroad
- ✓ Requires negotiation with railroad company
- ✓ City currently working with City of Estero and national non-profit to discuss purchase of rail line for a trail

Where do we go next?

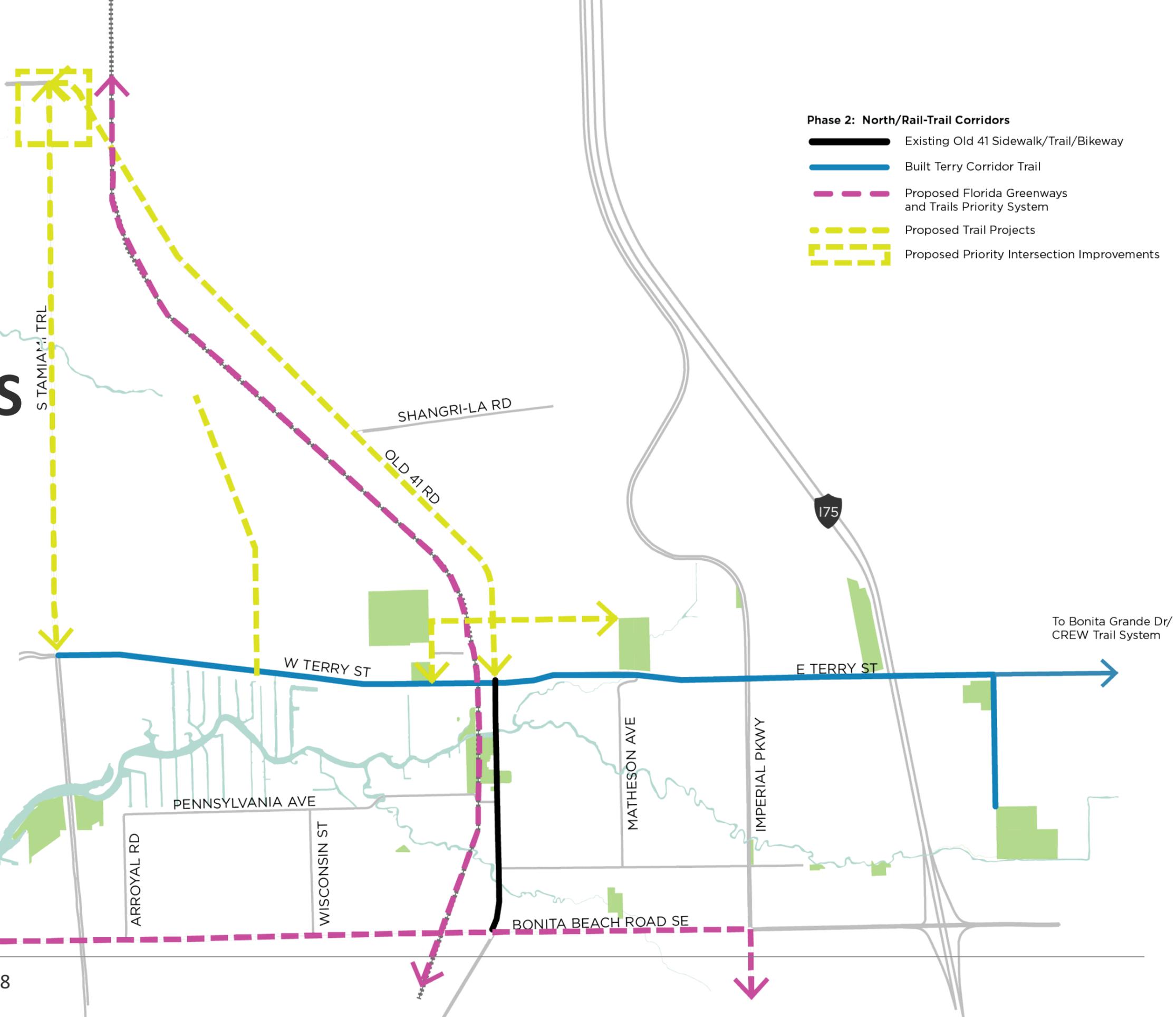
PHASE 2: NORTH/ RAIL-TRAIL CORRIDORS

Require regional
coordination with:

- FDOT
- County
- Neighborhoods
- Rail company

Phase 2: North/Rail-Trail Corridors

- Existing Old 41 Sidewalk/Trail/Bikeway
- Built Terry Corridor Trail
- Proposed Florida Greenways and Trails Priority System
- Proposed Trail Projects
- Proposed Priority Intersection Improvements



To Bonita Grande Dr/
CREW Trail System



NEXT STEPS.

AFTER TODAY

- ✓ Refine concepts based on your feedback
- ✓ Present detailed design to City Council on April 18