

CHX AYRES AG



### AGENDA

INTRODUCTION

MILESTONES AND SCHEDULE

PUBLIC WORKSHOP RECAP

MISSION
STATEMENT &
GOALS

SYSTEMS AND MAPPING

TRAIL TYPES AND VISIONING

**NEXT STEPS** 

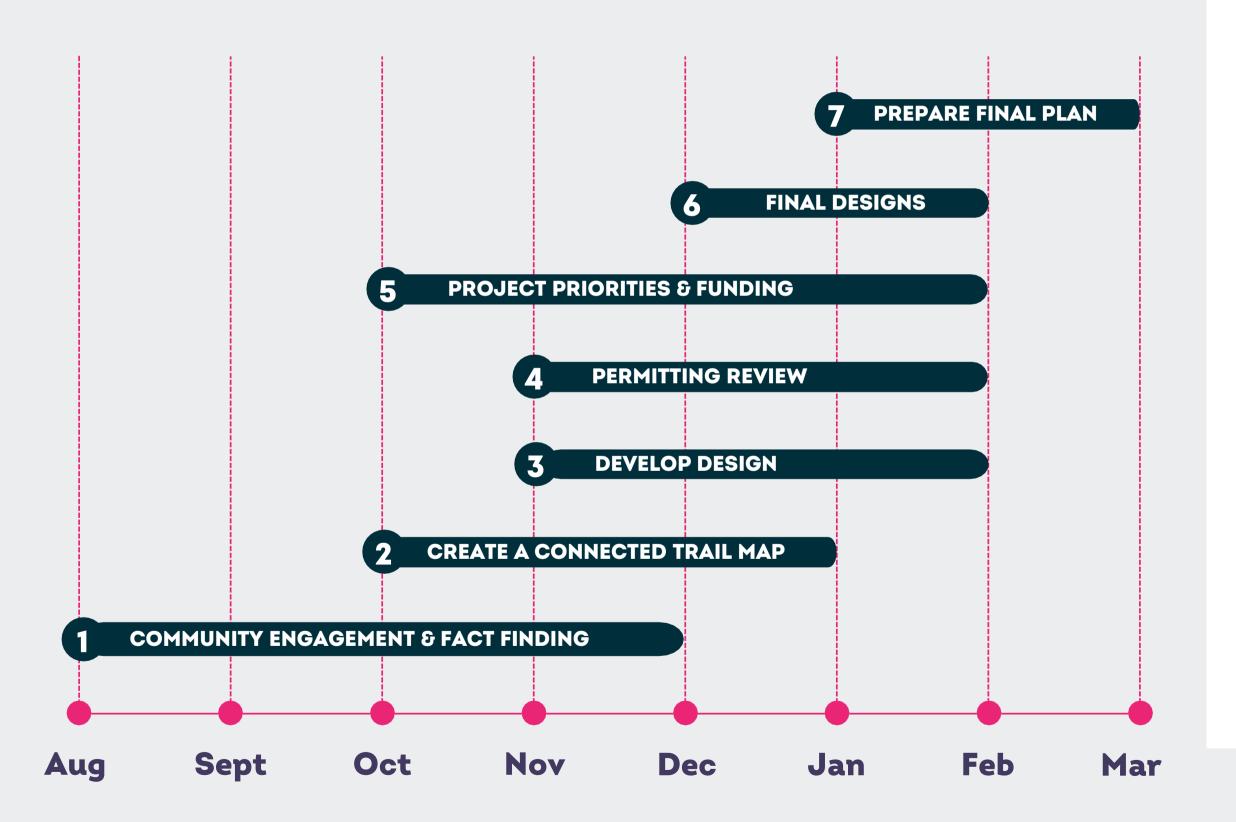
QSA

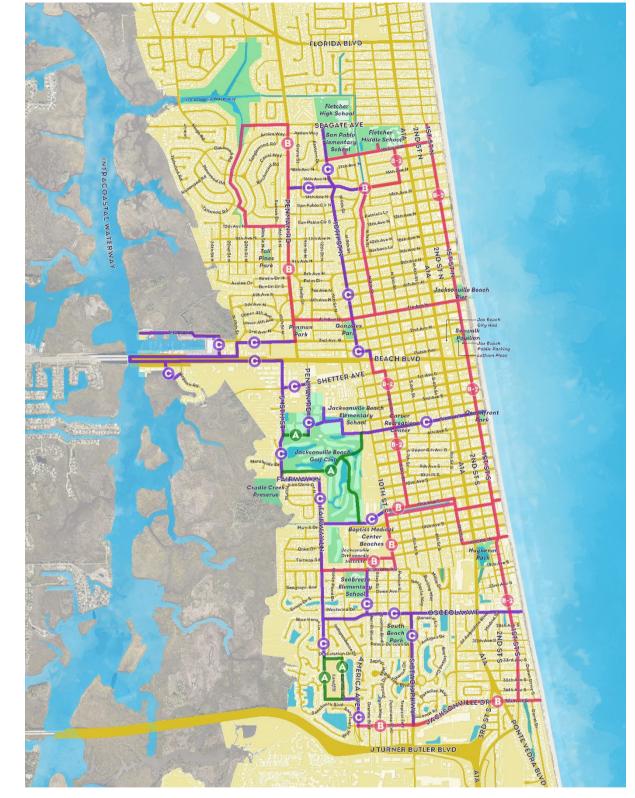
City of Jacksonville Beach Parks & Rec

Urban Trails Master Plan

COMMUNITY MEETING PRESENTATION

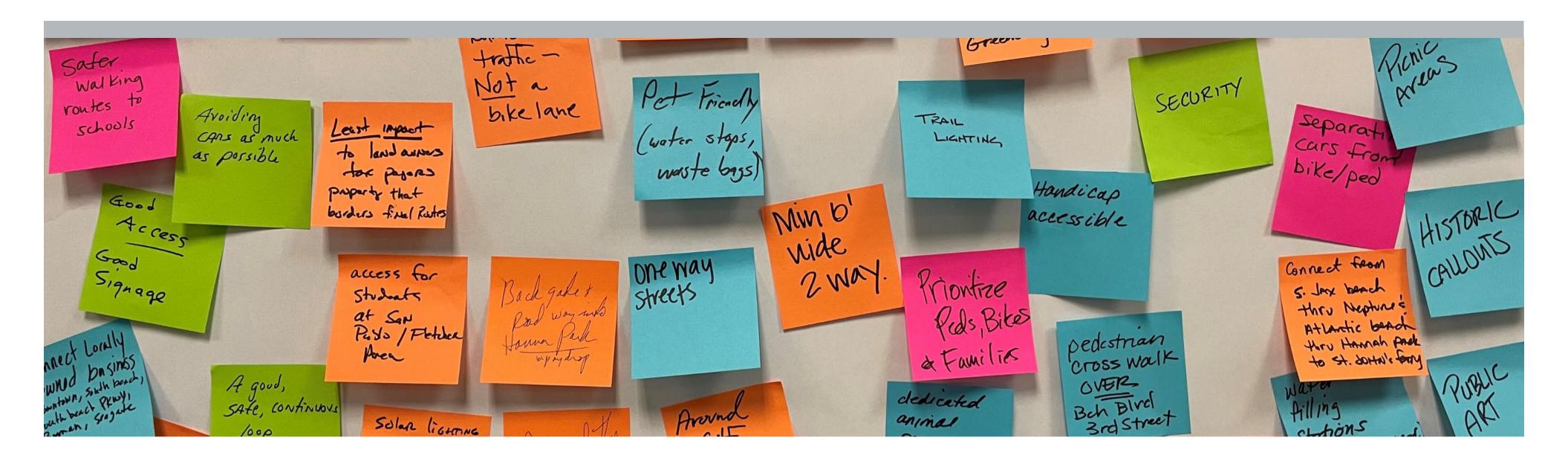
### MILESTONE SCHEDULE





FINAL MASTER PLAN COMPLETION MARCH 2022





HOW TO ACHIEVE SUCCESS

PICNIC/RESTING AREAS

LOW-IMPACT CONNECTIVITY ATTRACTIVE

TWO-WAY, WIDE PATHS BIKE/PED PRIORITY

SAFE FROM CARS PET FRIENDLY

SANITATION MULTIMODAL SHADE

PUBLIC ART LIGHTING WATER STATIONS

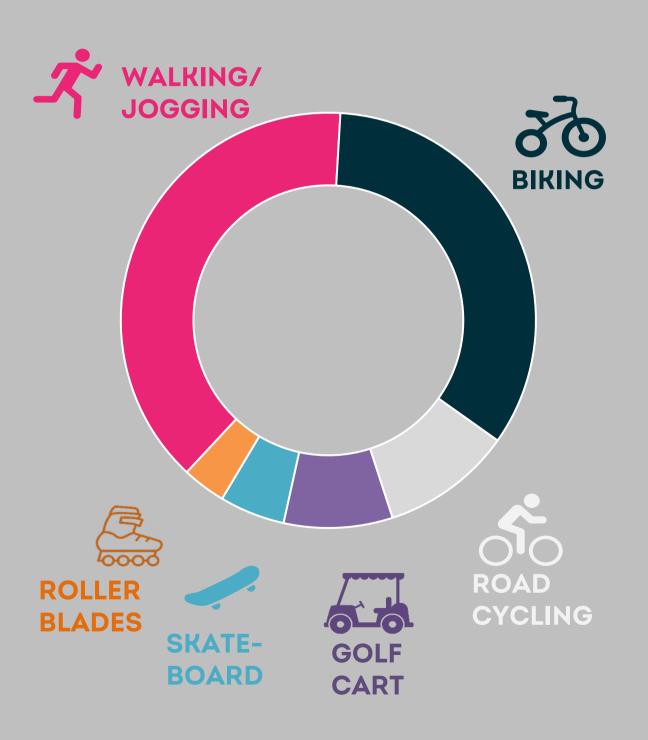
NO MOTORIZED VEHICLES



#### PUBLIC WORKSHOP #1 RECAP

# WHAT WOULD BE YOUR PREFERRED MODE OF TRANSPORTATION ON A TRAIL? South Cycling Road Cycling Was replonging Standburd Trail Standburd Trail AND Standburd Trail STANSPORTED BY JAX BEACH URBAN TRAILS MASTER PLAN OCTOBER 27, 2021 BEACH STANSPORTED BY JAX BEACH URBAN TRAILS MASTER PLAN OCTOBER 27, 2021 BEACH STANSPORTED BY JAX BEACH URBAN TRAILS MASTER PLAN OCTOBER 27, 2021 BEACH STANSPORTED BY JAX BEACH URBAN TRAILS MASTER PLAN OCTOBER 27, 2021

# PREFERRED MODES OF TRANSPORTATION



## WHAT WOULD DISCOURAGE YOU FROM USING THE TRAIL SYSTEM?

SAFETY CONCERNS
INSUFFICIENT SHADE MOTORIZED MODE POLICY
PROXIMITY TO CARS INSUFFICIENT LIGHTING
LACK OF RESTING POINTS UNEVEN SURFACING
BIKE/PED SAFETY POOR MAINTENANCE
NARROW PATHS LACK OF CONNECTIVITY

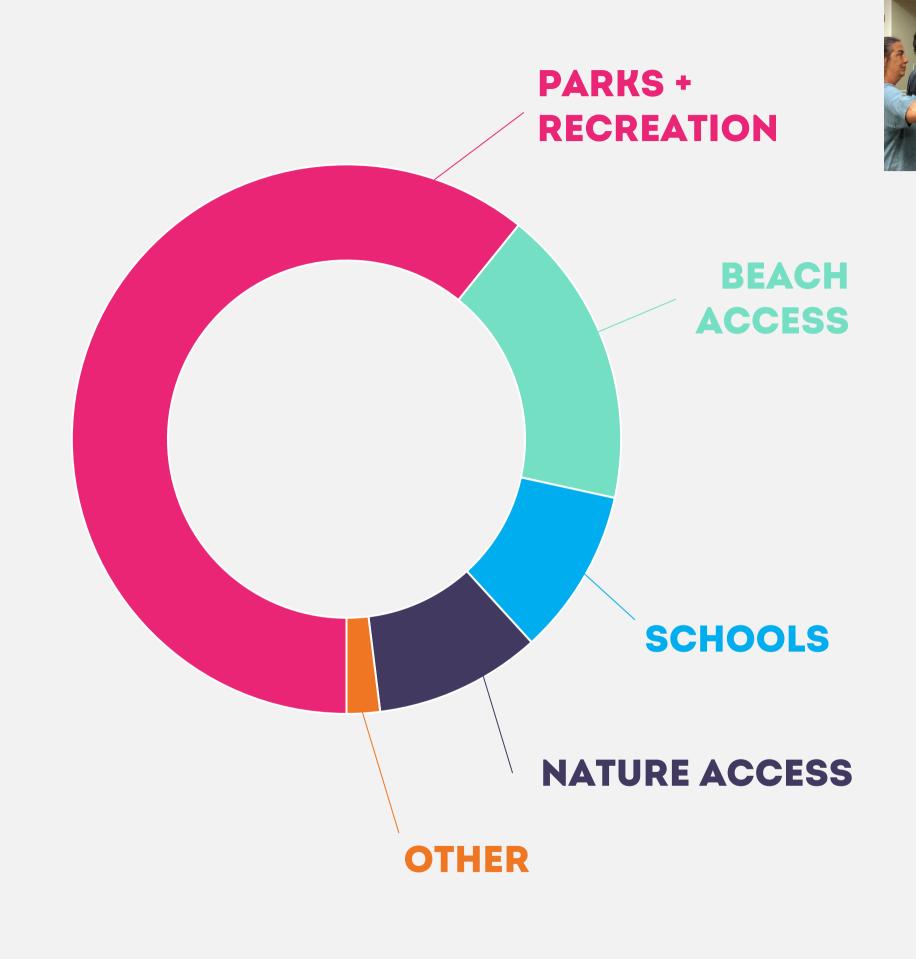


#### **PUBLIC WORKSHOP #1 RECAP**

## POINTS OF INTEREST

Parks + Recreation Beach Access Schools Nature Access Other







### **PUBLIC WORKSHOP #1 RECAP**





### Benchmarking TRAIL STYLES





## MISSION STATEMENT:

Create a multimodal urban trails network for the City of Jacksonville Beach that provides safe access and usability for all ages and abilities of residents and visitors.

### GOALS and OBJECTIVES



### CONNECTIVITY

Connect the City's multiple green spaces and parks into the overall network to create a comprehensive looped system, including the golf course.



#### **ACCESSIBLE**

Provide shared use paths for users to enjoy recreationally and to traverse from important origins and destinations throughout the City.



### **SAFTEY**

Prioritize safety for all users through separated trails, the use of lighting and safe, dedicated crossings (particularly at A1A).



### **SENSE OF PLACE**

Develop a complete
wayfinding system, to assist
users in navigating the trail
network and reinforce the
strong sense of place of being
in Jacksonville Beach.



#### **MULTI-MODAL**

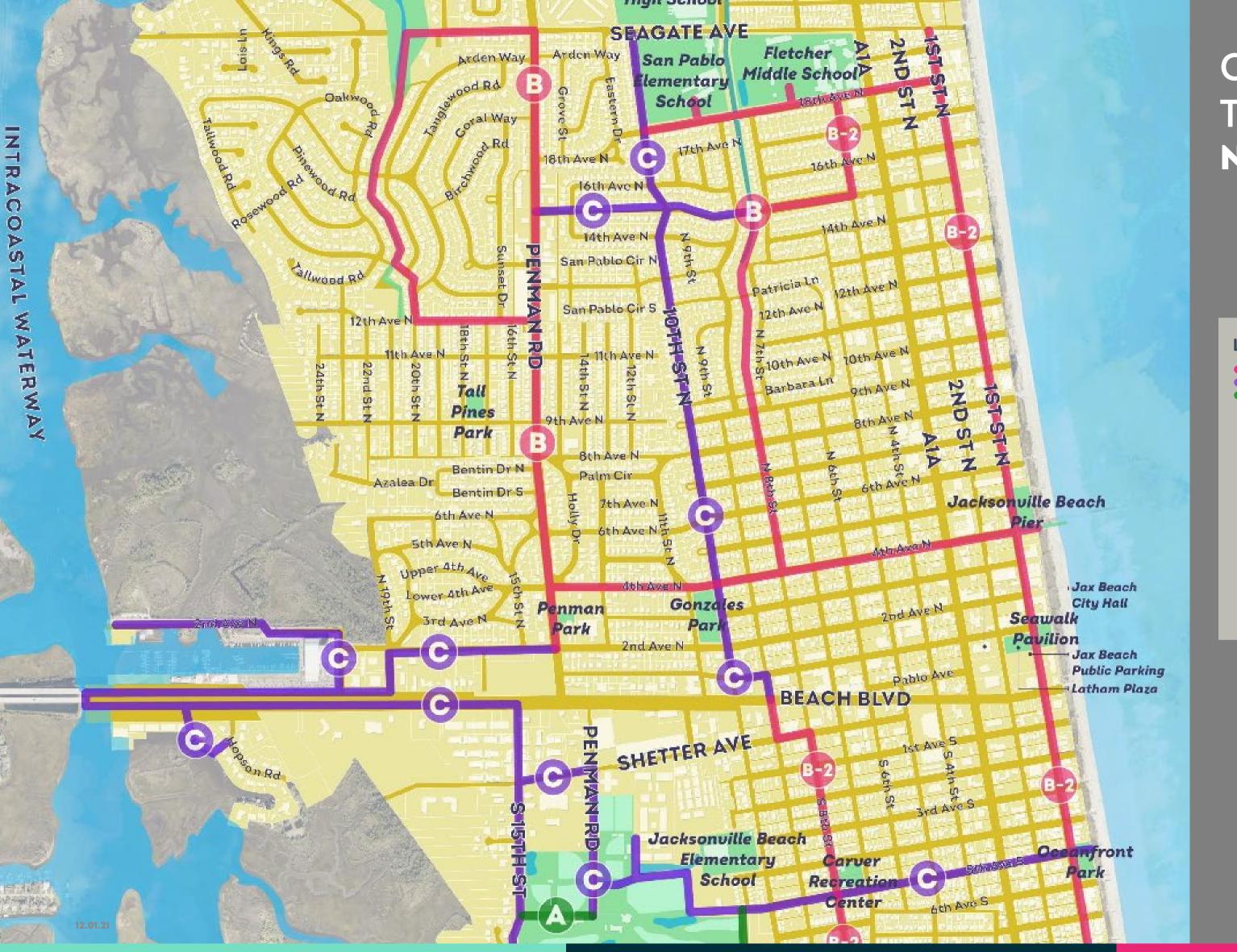
Accommodate a wide range of multi-modal travel including pedestrians, bicycles, strollers, roller bladers, skateboarders, and scooters.



#### **POLICY**

Provide policy
recommendations and
guidelines for improving
transportation connectivity
and mobility throughout the
community.





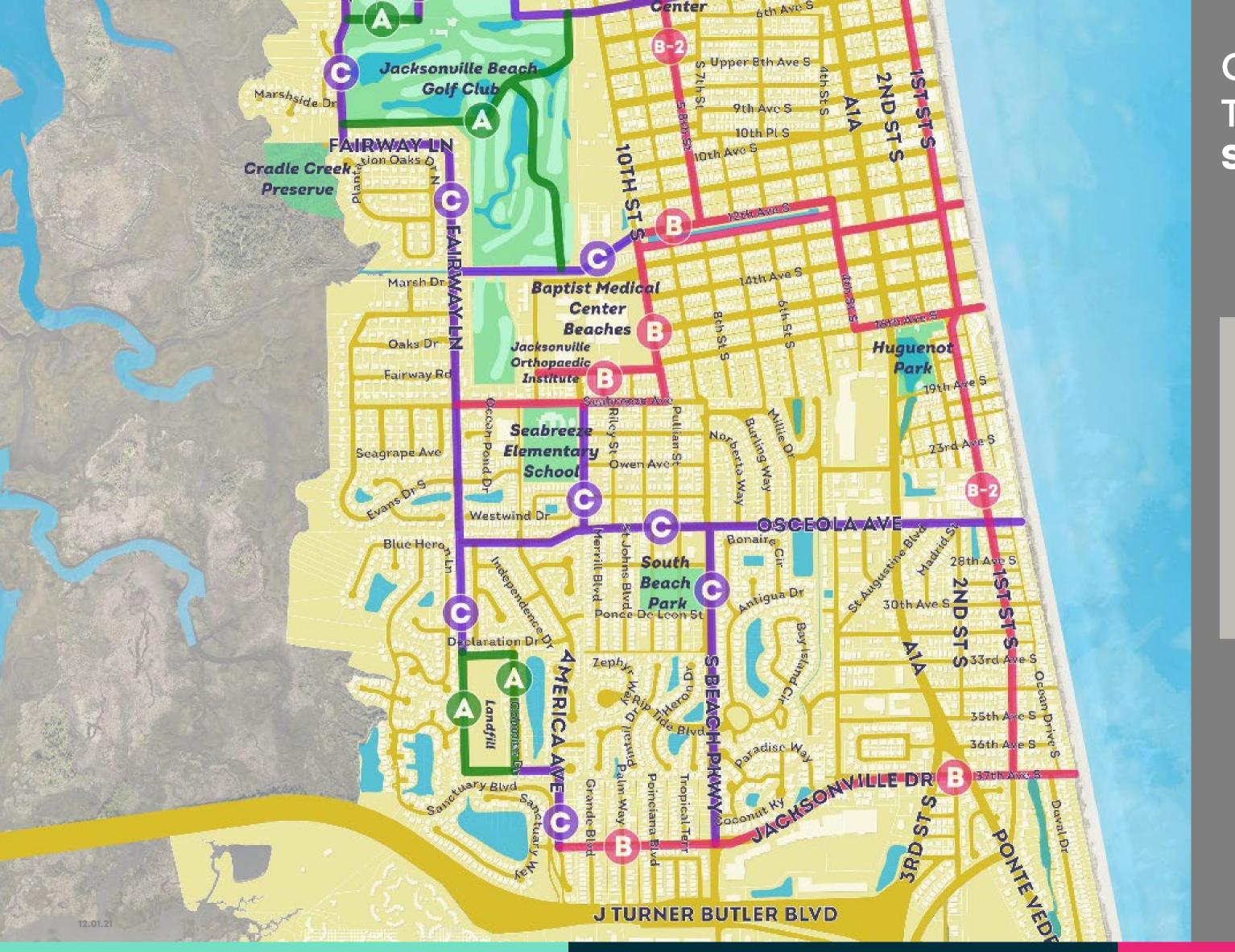
## CONCEPTUAL TRAIL LAYOUT NORTH



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Urban Trails Master Plan





## CONCEPTUAL TRAIL LAYOUT SOUTH

Conceptual Trail

Trail Type 'A': Greenway

B Trail Type 'B': Protected Path

Trail Type 'B-2': Street Converted to Protected Path

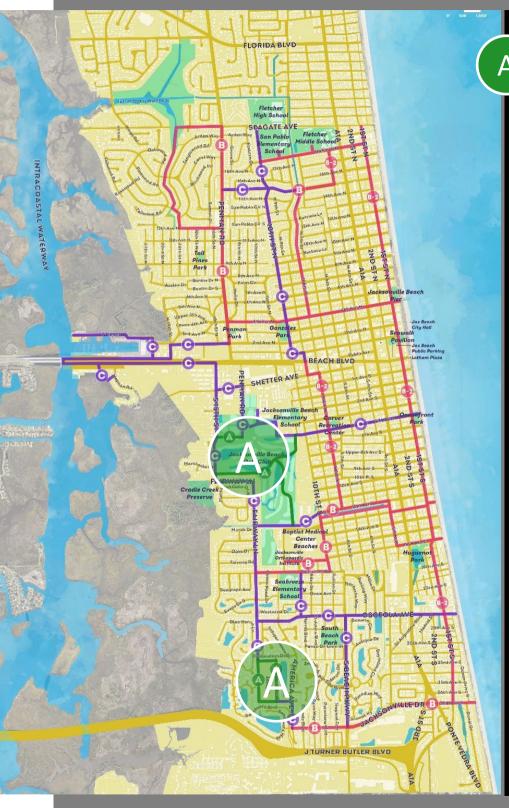
Trail Type 'C': Adjacent Path

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## TRAIL TYPE 'A'



## Greenway

- > A dedicated corridor through green belt or similar area
- Nature-oriented
- Little exposure along trails (although there may be roadway crossings)
- Safe environment for all levels of experience and ages of users

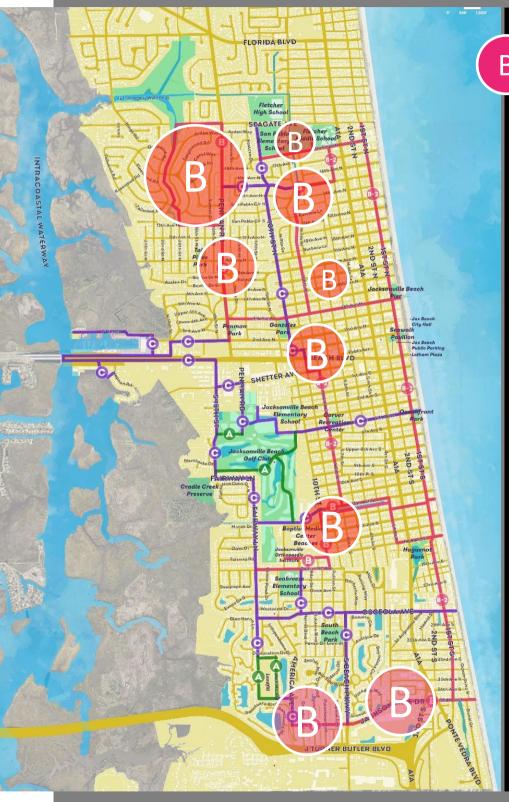








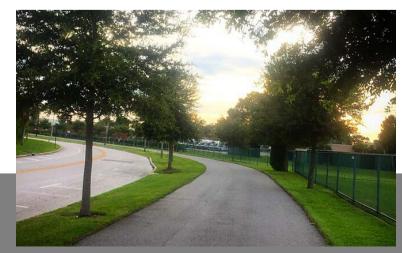
### TRAIL TYPE 'B'



### **B** Protected Path

- > Corridor within the road rightof-way
- > Separated by distance, typical < 10 feet, provides a safer environment & comfort for multi-modal users
- > Space between the edge of roadway and trail may include significant landscaping
- Roadway and driveway crossings minimized
- Safe environment for diverse user group

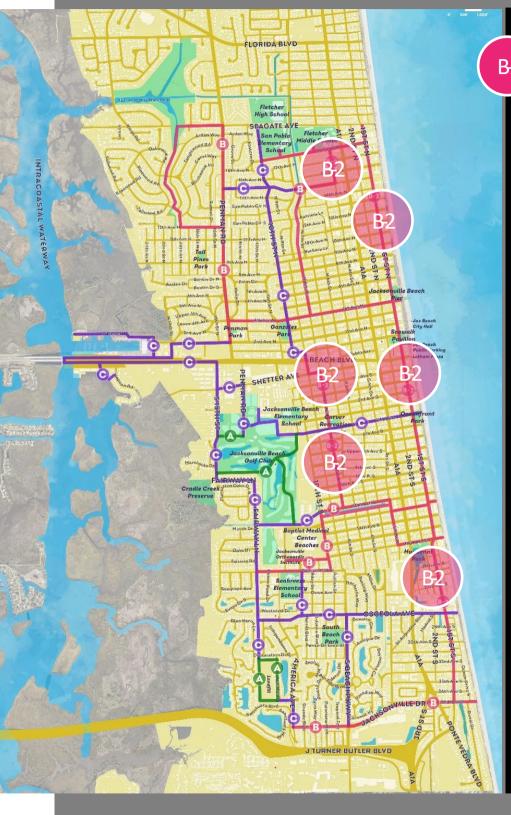








### TRAIL TYPE 'B-2'



## Street Converted Protected Path

- > Provides a trail separated from traffic
- Converts one of two lanes to a trail corridor, remaining corridor repurposed for a trail separated from the vehicle travel way
- Remaining lane becomes one lane/one way or single lane vehicle path providing local access
- Safe environment for diverse user group









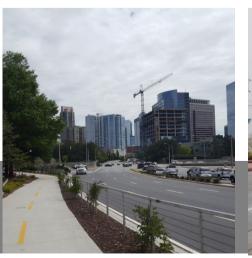
### TRAIL TYPE 'C'



### **C** Adjacent Path

- Corridor within the road right-ofway, along one side of the road
- Separation between the trail and edge of vehicle traffic way is minimal (less than 10 feet, but typically 5 feet)
- > The proximity of the multi-use trail to the edge of the roadway can result in a less comfortable user experience, especially on higher volume roadways
- Area between trail and travel way may be planted with groundcovers due to a narrow planting area



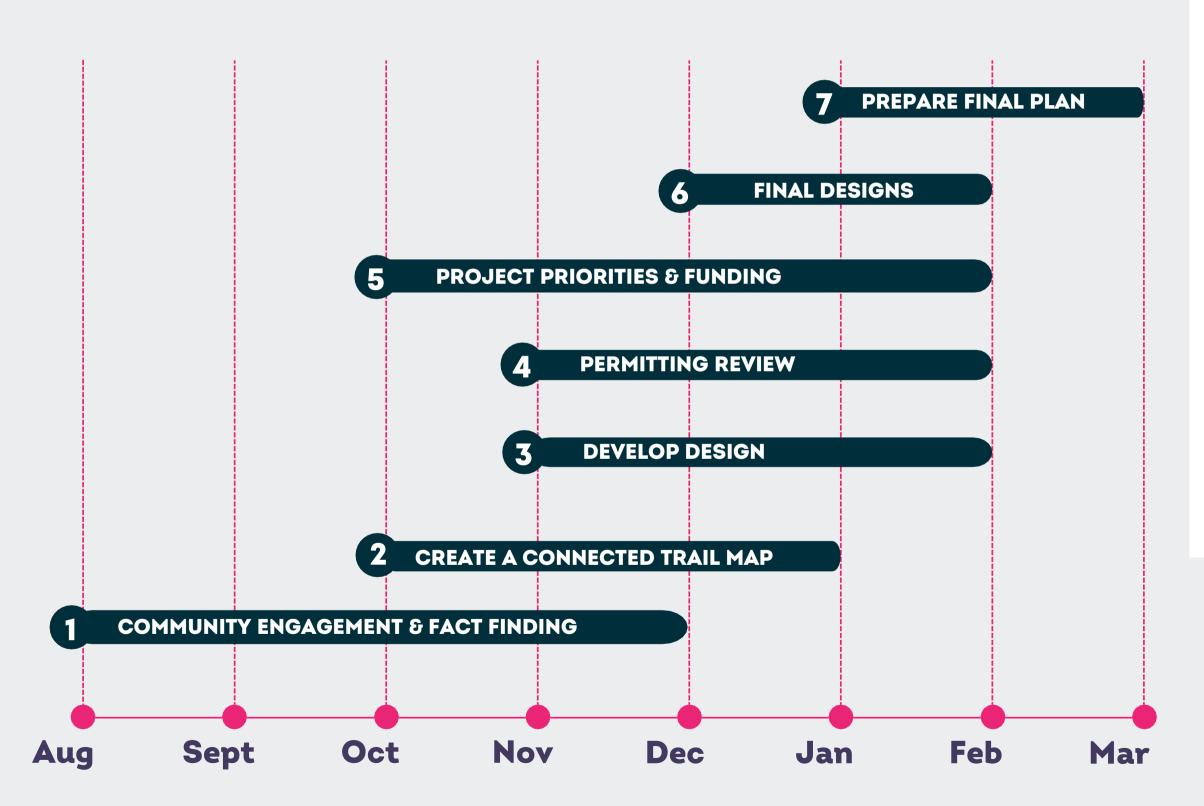








### MILESTONE SCHEDULE



## NEXT STEPS

- > PLAN REFINEMENT
- STAKEHOLDER ENGAGEMENT
- > POLICY REVIEW
- PROJECT PRIORITIES AND FUNDING

FINAL MASTER PLAN COMPLETION MARCH 2022



# THANK YOU!

City of Jacksonville Beach Parks & Rec

Urban Trails Master Plan CHXARES AG

COMMUNITY MEETING PRESENTATION

QUESTIONS

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