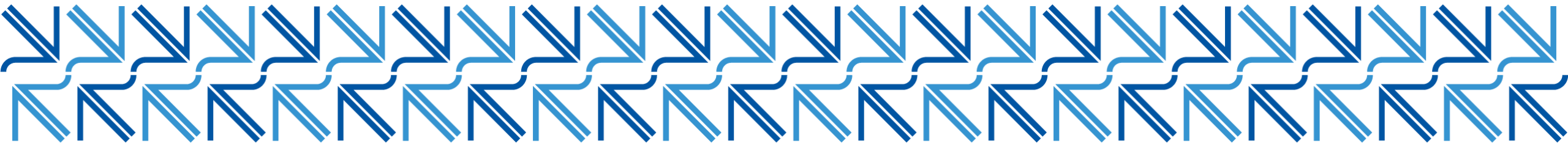


# ROUTE <sup>TO</sup> 2050

## Project Prioritization Process

Step 2

August 23, 2023



# Agenda

- Overview of Prioritization Process
- Prioritization Factor Weighting
  - Review factors
  - Criteria Definitions
  - 2045 weighting and public feedback for 2050
  - Weighting exercise
- Next Steps

**Prioritization  
Process Overview**



# Proposed 2050 MTP Funding Programs

Complete Streets	Roadway	Transit & Hubs	Technology	Safety	Resiliency
Bicycle and Pedestrian projects to address local and regional gaps in the network	Roadway Capacity and Freight Projects	Capital for Transit and Transit Access Projects	Capital for Technology to support EV/CV, TSM&O, and real-time monitoring	Safety projects identified through the MTP countywide safety analysis	Resiliency projects to mitigate climate change effects on the identified MTP resiliency network
Policy Direction	Policy Direction	Policy Direction	Policy Direction	Policy Direction	Policy Direction

# Proposed Funding Programs

Ranked through MTP  
prioritization factors and metrics.

Programs have their own  
framework/development process.

Complete  
Streets

Roadway

Transit &  
Hubs

Technology

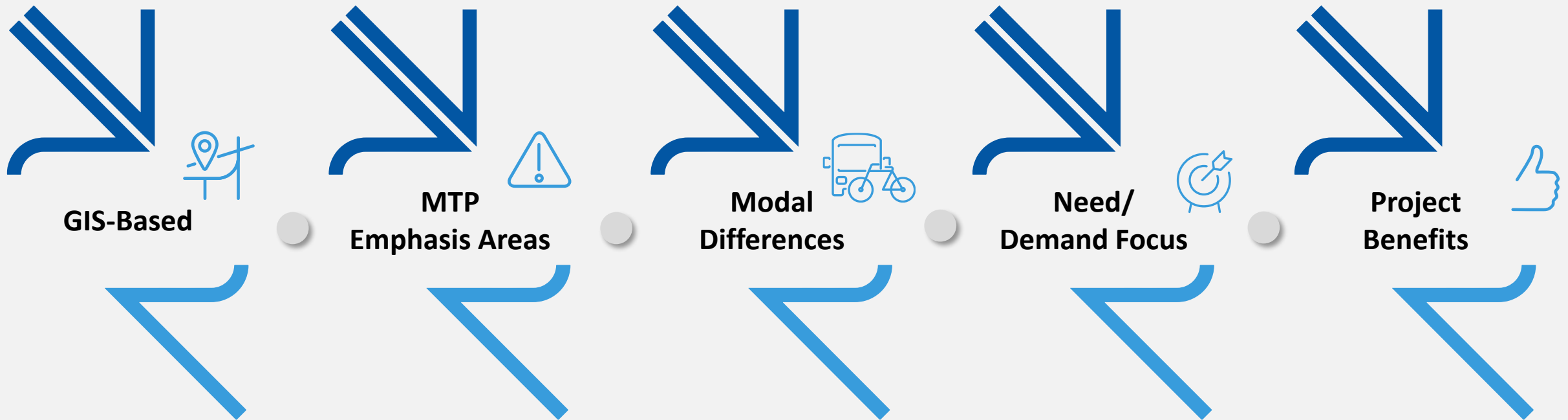
Safety

Resiliency

Includes competitive  
funding program.

Potential competitive  
funding program.

# Prioritization Approach



## Maintaining overall categories from 2045 MTP

**Mobility**

**Accessibility**

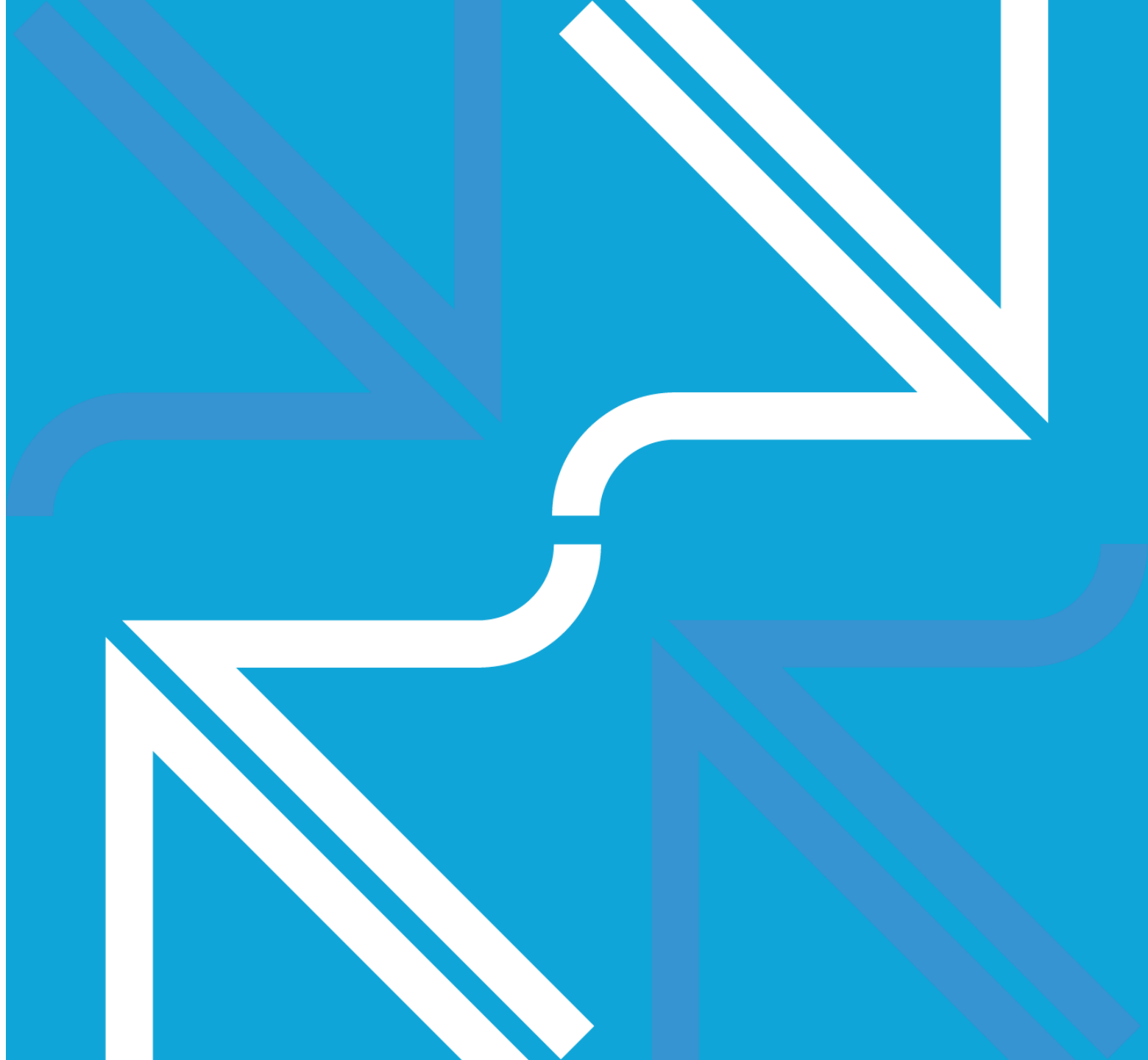
**Safety**

**Equity**

**Resiliency**

**Economic Vitality**

**Criteria Review &  
Prioritization  
Factor Weighting**



## Goal of this exercise:

- Provide feedback on criteria data sources
- Provide feedback on proposed criteria
- Weight the planning factors

## Supporting safe and reliable travel for longer trips.

### Single Occupancy Vehicle (SOV) Alternative

- Provides alternative to SOV in congested corridor (highest points)
- Provides alternative to SOV in any corridor (moderate points)
- Does not provide alternative to SOV (no points)

### Travel Time

- May reduce peak period delay or travel time (highest points)
- Will NOT affect peak period delay or travel time (no points)

### ITS

- Improves or increases ITS infrastructure (highest points)
- Will NOT affect ITS infrastructure (no points)



## Supporting access and circulation (shorter trips) within higher-density, mixed-use places.

### Transit

- Supports the transit network (highest points)
- Does not support the transit network (no points)

### Housing

- Serves/connects to affordable housing (highest points)
- Does NOT serve/connect to affordable housing (no points)



## Supporting access and circulation (shorter trips) within higher-density, mixed-use places.

### Activity Center

- May reduce travel time to an activity center (highest points)
- Will NOT affect travel time to an activity center (no points)



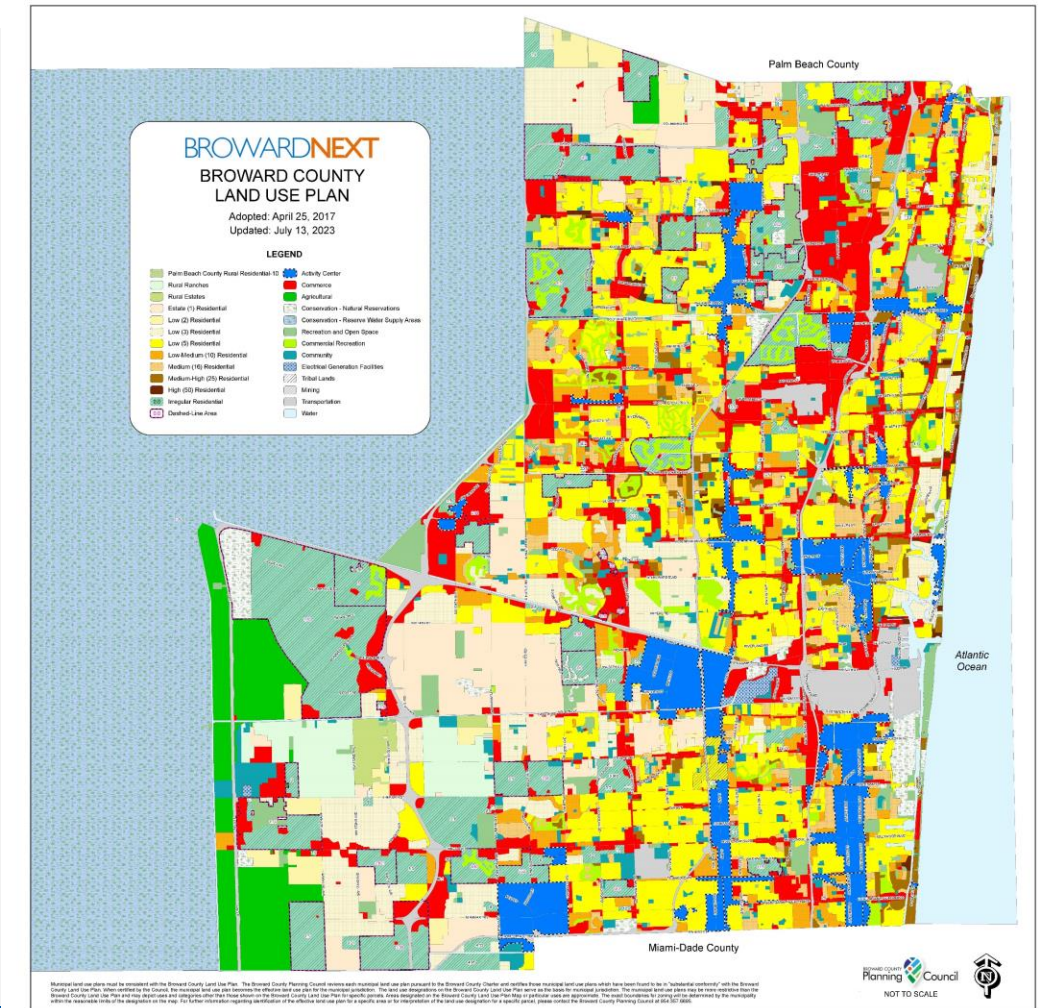
### Non-Auto

- Provides a non-auto connection to activity center, tourist destination, or essential services (highest points)
- Will NOT provide a non-auto connection to any of the above categories (no points)



# Activity Centers

- For the 2045 MTP, we used Community Redevelopment Areas and Activity Centers from the Broward Next Plan



# Tourist Destinations

- Beaches with public parking
- Areas with concentrations of hotels, and
- Major attractors such as:
  - FLA Live Arena, Broward Performing Art Center, Parker Playhouse, etc.
  - Sawgrass Mills Mall & Ikea
  - Riverwalk, Las Olas & Various Boat Tours (Water Taxi, Carrie B, Jungle Queen, etc.)
  - Museum of Art Fort Lauderdale
  - Museum of Discovery & Science
  - Hugh Taylor Birch State Park & Bonnet House
  - Everglades Holiday Park Airboat Tours and Rides
  - Port Everglades & Dr. Von D. Mizell-Eula Johnson State Park
  - Flamingo Gardens & Butterfly World
- What are tourist destinations in your community?



# Essential Services

- Grocery stores
- Hospitals
- Pharmacies
- City halls
- Urgent care centers
- Schools (K through 12 and “major” colleges and universities)
- What else?



## Reducing the number and severity of crashes.

### High Injury Network (HIN)

- Entire project located along the HIN (highest points)
- Project intersects the HIN (moderate points)
- Project is located within 200 ft of HIN buffer (lower points)
- Project is not located within 200 ft of HIN buffer (no points)



## Ensuring benefits and impacts are shared.

### Equity Tool

- Average equity score > 3 (highest points)
- Average equity score 2-3 (moderate points)
- Average equity score 1-2 (lower points)
- Average equity score < 1 (no points)

### Community

- Potential for NO disproportionate impacts to residences or businesses (highest points)
- Potential for disproportionate impacts to residences or businesses (no points)



## Protecting natural and built environment and investing in resilient infrastructure.

### Resiliency

- Located on a resiliency corridor (highest points)
- Intersects a resiliency corridor (moderate points)
- NOT on or intersecting a resiliency corridor (no points)

### Natural & Built

- Will NOT impact wetlands, floodplains, natural habitats, or historic resources (highest points)
- May impact wetlands, floodplains, natural habitats, or historic resources (no points)



## Supporting economic activity and businesses.

### Freight & Goods

- May improve travel time reliability on a congested freight corridor (highest points)
- May improve travel time reliability on any freight corridor (moderate points)
- Will NOT improve travel time reliability on a congested freight corridor (no points)

### State of Good Repair

- Project is on a facility in poor condition (highest points) **ROADS & BRIDGES ONLY**
- Project is NOT on a facility in poor condition (no points) **ROADS & BRIDGES ONLY**
- Project may improve transit asset conditions (highest points) **TRANSIT ONLY**
- Project will NOT improve transit asset conditions (no points) **TRANSIT ONLY**



# WEIGHTING APPROACH

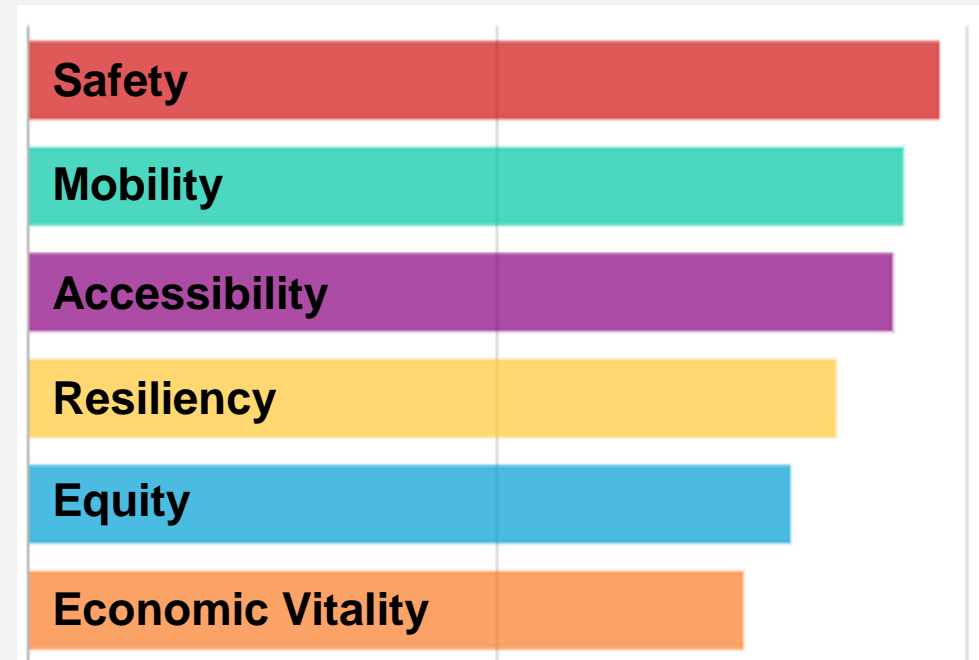
## 2045 Results

Prioritization Factor	2045 Weight
Mobility	19.6
Accessibility	20.1
Safety	19.5
Equity	14.7
Resiliency*	12.6
Economic Vitality	13.5

\*Formerly known as Environmental Stewardship

Results were the average from the Committees and the Board.

## From MTP Survey



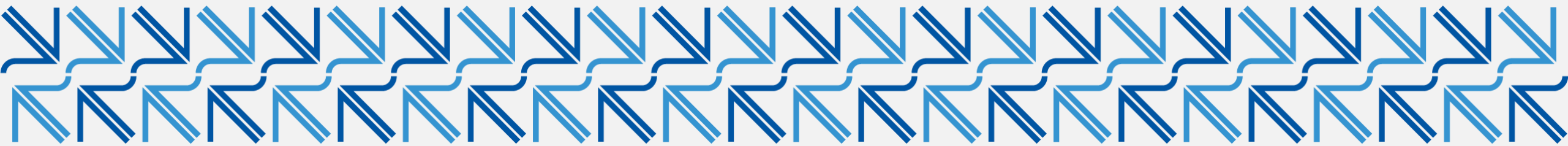
# Weighting Exercise

- **Assign value to each Prioritization Factor out of 100 total points**

# Next Steps

- **Policy Direction**
- **Finalizing the project prioritization process**
- **Seeking endorsement from TAC CAC Board**

# ROUTE <sup>TO</sup> 2050



## Thank You

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