

EXHIBIT 1



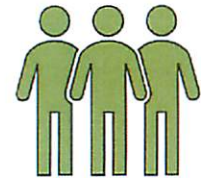
Transportation Planning Equity Assessment

Erica Lychak- Broward MPO



Title VI/EJ: What We Know

- Any agency that receives federal funds must adhere to Title VI requirements and other federal non-discrimination authorities
- Equity Assessment has always been used in various forms in plans and programs of Broward MPO



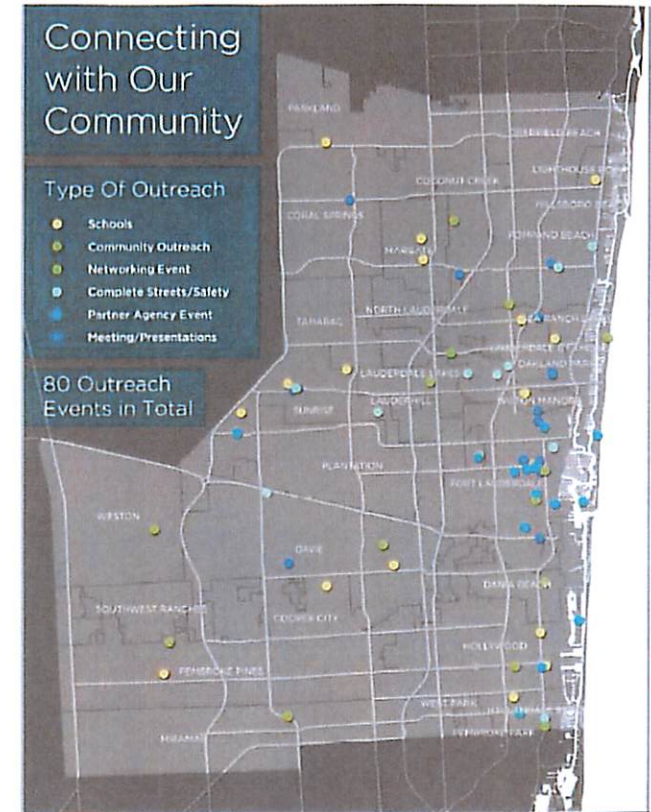
How can we do more?

Equity- Current Assessment

Outreach map

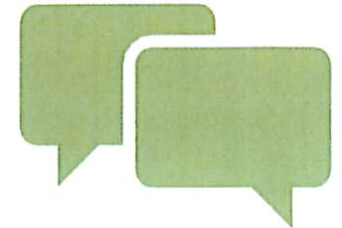
How do we evaluate outreach?

How can we quantify this?



Equity Assessment- How Can We Do More?

Created a Working Group



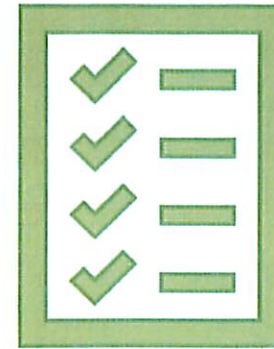
Goals:

- a) Develop a standardized process that can be used across plans and programs

- b) Build an assessment that can be a resource in the evaluation process

Equity Assessment - Objectives

- Consistently evaluates
- Improves efficiency
- More effectively satisfies
- Produces meaningful outcomes
- Identifies adverse impacts early
- Advances equity



Equity Assessment - Objectives



Use available and accessible data



Be flexible for MPO/local plans and programs



Be simple to use



Be objective



Be open-sourced

Equity Assessment - Components



**Calculates
composite “equity”
score**



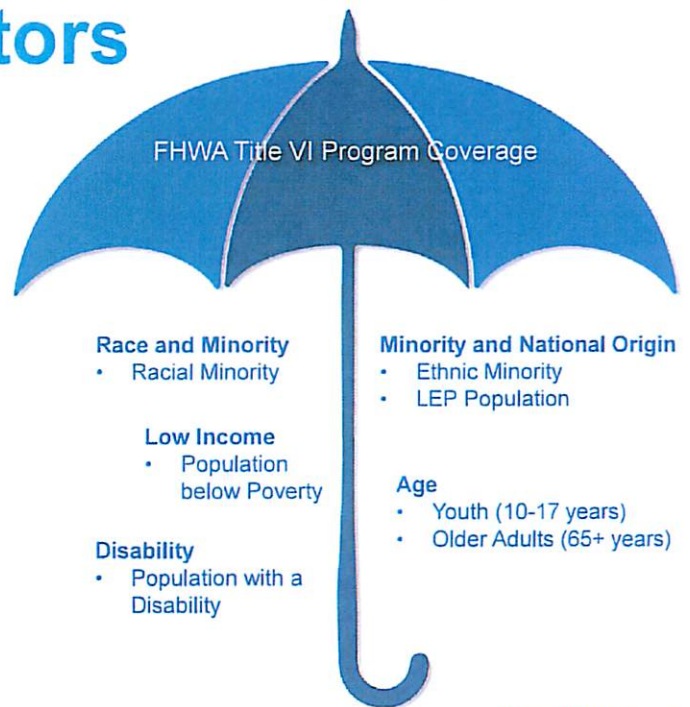
Flexible geography

**County, city, region,
subarea**

- Excel-based
- Census/American Community Survey (ACS) data
- Set of demographic indicators that can be “turned on/off”
- Block group or census tract level
- 5 step calculation process
- Statistically-drive calculations (no user-assigned scoring)

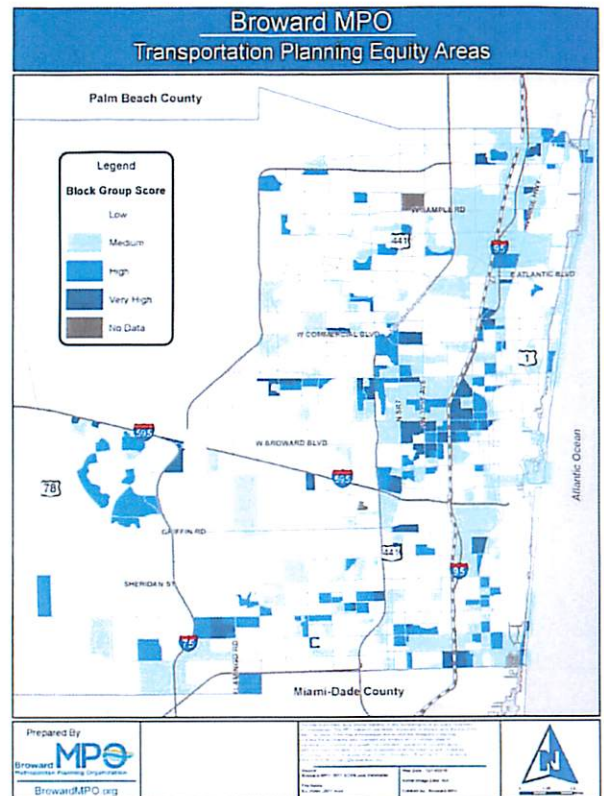
Equity Assessment – Demographic Indicators

Core Indicators



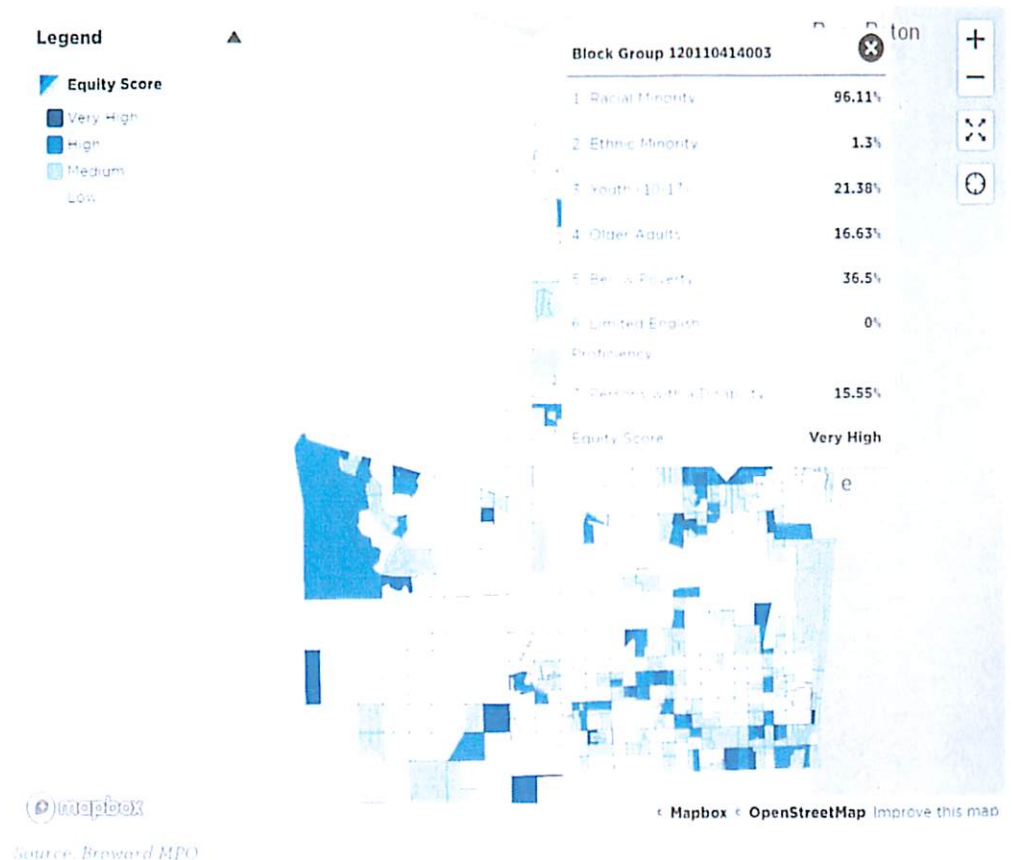
Equity Assessment - Outputs

- Output is map of equity score block group
- **Is not** intended to be a definitive identifier of EJ/Title VI populations
- **Is** intended to be used as a guide



Equity Assessment - Resources

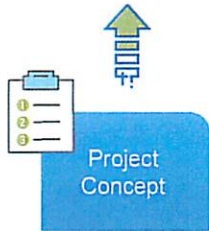
- Broward MPO Webpage
 - [“Resources”](#) tab
 - Interactive map illustrating equity scores and data by block group



Equity Assessment Levels

So we've identified equity areas...now what?

Three scalable assessment levels



- How are we doing?
- What are the trends?
- Do adjustments need to be made?

1. Project concept level

- Applies to MTP or other large-scale plans
- Evaluates general benefits to equity areas
- Primarily driven by quantitative review/data
- Standardized for subsequent updates
- Equity prominent in project evaluation process



2045 MTP Prioritization Factors
Mobility
Accessibility
Safety
Equity
Environmental Stewardship
Economic Vitality

2. Project development level

- Applies to subarea/corridor studies
- Integrates more localized public input
- Identifies potential adverse impacts
- Provide equity assessment guidelines to reflect different types of plans

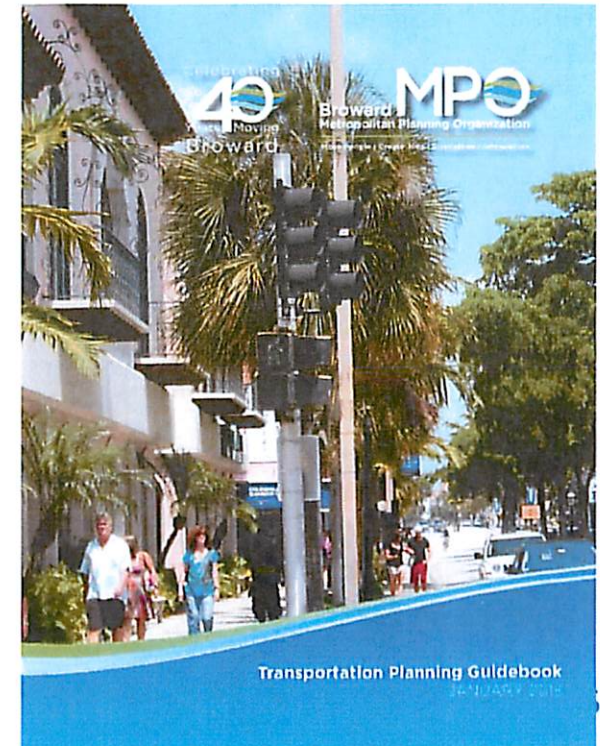
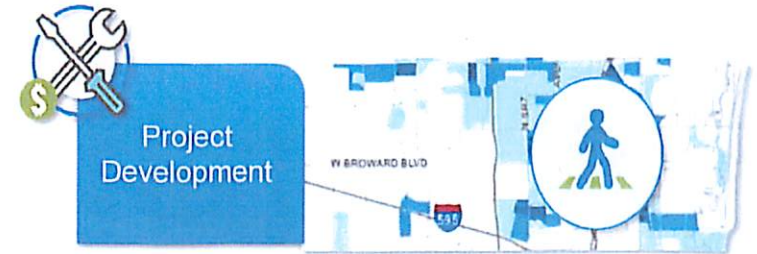


- Project development outcomes

- Set of guidelines for MPO, consultants, others to follow during corridor/subarea study

- MPO's *Transportation Planning Guidebook*

- Available on Broward MPO's website under "Resources" tab
- Create "shovel ready projects"



3. Project investment level

- Applies to Complete Streets & Localized Initiatives Program (CSLIP) & Transportation Improvement Program (TIP)
- Assumes that prior equity assessments were completed
- Examines timing and location of investments
- Looks at investment trends over time



Thank You!

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