



Office of the Secretary (OST) Departmental Office of Civil Rights (DOCR) Policy, Education, and Outreach Division (S-35)

# Public Involvement - Effectively Serving and Understanding all Communities

### Introduction





# Achieving Transportation Equity Through Meaningful Public Engagement



#### Alex Karner, PhD

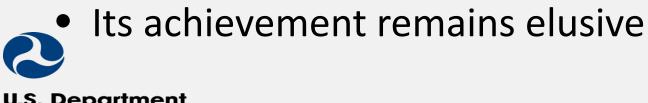
Assistant Professor Graduate Program in Community and Regional Planning School of Architecture The University of Texas at Austin



# **Transportation Equity**

• Encompasses a *fair distribution* of the benefits and burdens of transportation investments

 Is supported by civil rights law (Title VI), executive agency guidance (Executive Order 12898), and related policies (e.g., FTA circulars)



## How to achieve transportation equity?

# Quantitative performance assessment

- Known shortcomings
- Results rarely reveal evidence of inequity (Karner and Niemeier 2013; Karner and

London 2014; Karner 2016)



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#### Public engagement

- Emphasis on legal compliance
- More advanced methods rely on extraordinary conditions for success

# How to realize meaningful engagement?

#### Ask the communities what they need.

"The MPO shall ... [seek] out and [consider] the needs of those traditionally underserved by existing transportation systems, such as low-income and minority households, who may face challenges accessing employment and other services." 23 CFR §450.316(a)(1)(vii)

each Federal agency shall make achieving environmental justice part of its mission by identifying and addressing ... disproportionately high and adverse human health or environmental effects ... on minority populations and low-income populations. *Executive Order 12898 (1994)* 

# **Case Studies**

#### California SB 535 (distribute cap-and-trade revenue)

- Devote 25% of revenue to benefit disadvantaged communities
  - A benefit "meaningfully addresses a community need"
- seek out and consider the needs; identify and address impacts

#### California SB 375 (reduce transport GHGs)

- Community-defined transportation and land use scenarios
  - Increase transit
  - Provide workforce housing
  - Guard against displacement



#### Seek out and consider the needs; identify and address impacts

# Equity, Environment, and Jobs Scenario

I SUPPORT AN

EOUITY

**SCENARIO** 



- 3.5 million fewer miles of car travel per day
- 165,000 more people using transit per day
- 1,900 fewer tons of CO2 emissions per day
  - Energy savings amounting to 600,000 gallons of gasoline per day
- Aggregate savings in rent for lowincome households of \$79M per year

### **Lessons Learned**

• Leading with equity can result in broader sustainability improvements

 Dedicated funding increases the salience of the process, drawing out potential participants

• A priori definitions of "equity" are not helpful



### **A NEW MODEL FOR TRANSPORTATION EQUITY**



# Step 1

#### **Identify current priority unmet needs**

- Traditional public involvement approaches can play a role in facilitating necessary conversations
- Authentic engagement likely to come from known communitybased organizations that have trusted relationships with protected populations
- Such organizations must be resourced to participate effectively

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# Step 2

#### Allocate funding to meet Step 1's needs

- A fair share of funding dedicated to meet Step 1's needs can dramatically increase the salience of public engagement efforts
- Discretionary funding varies widely by agency—possibilities include:
  - CMAQ funds
  - Local option sales taxes



# Step 3

#### **Tailor metrics and measure progress**

- Quantitative or qualitative methods can be used
  - Not independent of, but follow from the community-led process

• Track progress over time to ensure that goals are met

 Such expertise is well within the purview of large and small planning agencies

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# Key Takeaways

- Existing approaches for achieving transportation equity do not work well
- Our model avoids many past pitfalls, providing dedicated funding to meet community needs
- Its application would be likely to result in investments and policies that advance equity goals while improving conditions more broadly



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# **Additional Information**

#### Acknowledgements

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#### Contact

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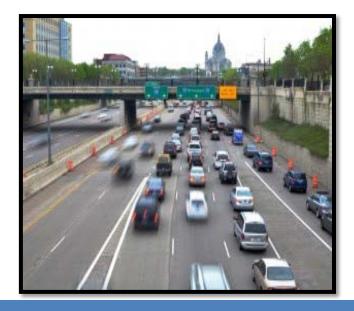
### **Links to Papers**

- Publication in Public Works Management & Policy
- Publication in Progressive Planning

### **Additional Questions**









# **Rethinking I-94**

Gloria Jeff, AICP Project Director Brenda Thomas, Engagement and Strategy Director



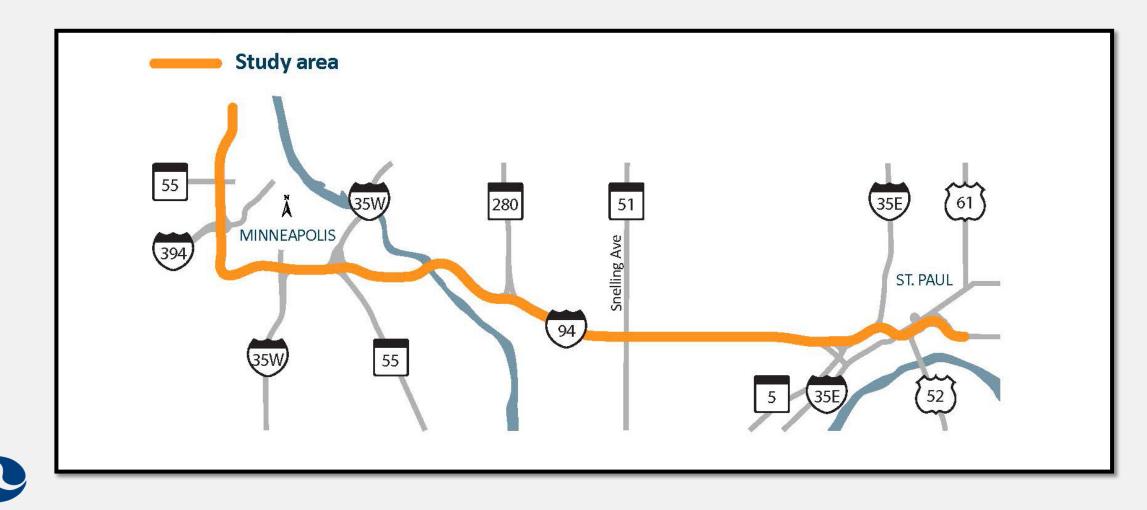
### **How Did We Get Here?**







# **Overall Goals of the Program**



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# I-94 Corridor



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# What is Different?

# Design an engagement process that will:

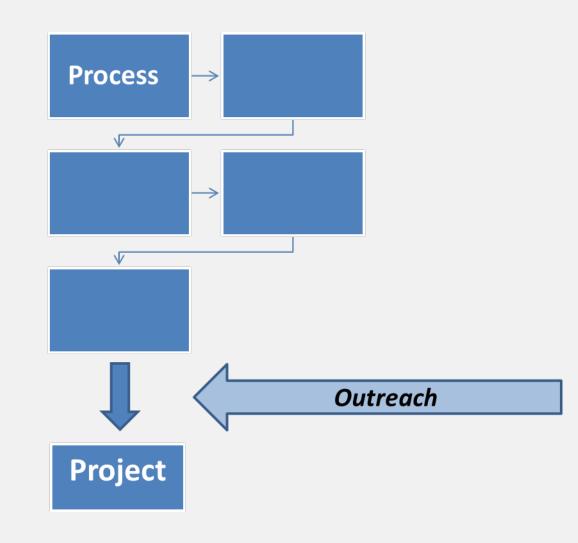
- Engage MORE voices in transportation planning
- Focus on those **IMPACTED** by the project (communities in the corridor)
- Improve diversity and INCLUSION of underrepresented voices
- Engage the impacted **EARLIER** in the process
- Engage with purpose to **BUILD RESILIENT RELATIONSHIPS**



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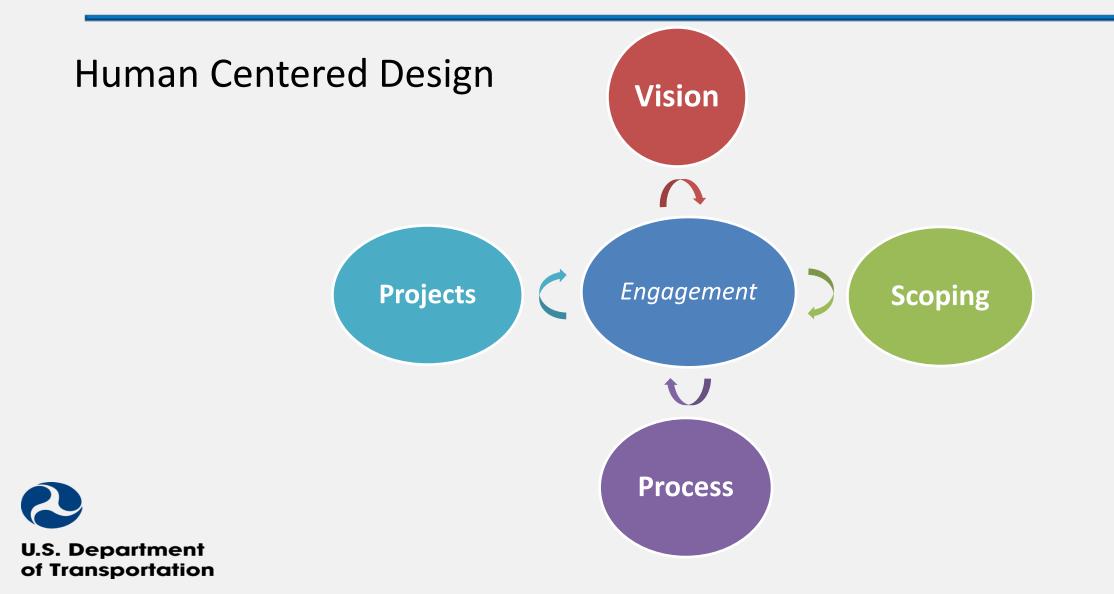


# **Historical Approach**

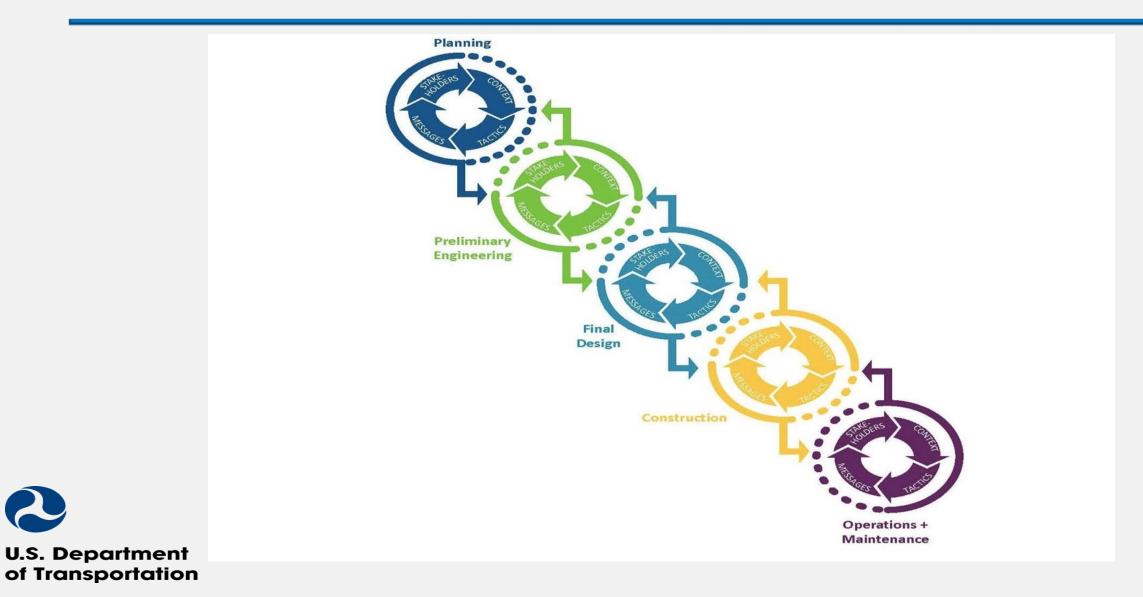




# **Rethinking I-94 Approach**



### **Public Engagement Process**



# What We Did

- Baseline Survey: 2,200+ completed surveys
- Listening Sessions: 75+ people from over 50 organizations
- One-on-Ones: 150+ meetings
- Listening for "Values" Segmentation of Corridor: 800+ phone interviews and 1200+ online surveys
- 6 Visioning Workshops and 15 Community Events: 443 comments
- Online Engagement: Interactive Map (250+ comments) and email correspondence

Goals for underrepresented voices were met in ALL areas



# What We Learned

#### **Guiding Commitments**

- Vision
- Co-Power
- Authenticity/Respect
- Transparency
- Inclusivity

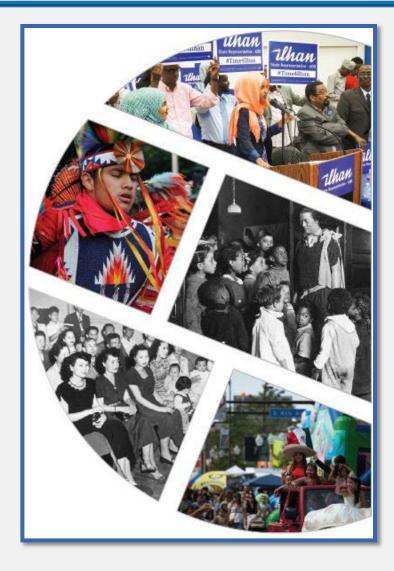
#### **Livability Framework**

- Health & Environment
- Economics
- Sense of Place
- Safety
- Connections
- Equity
- Trust



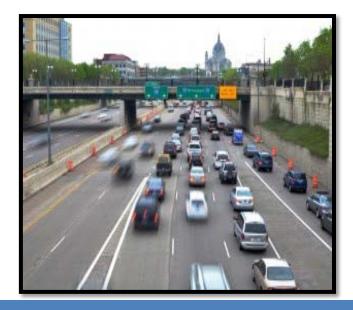
# How will this allow us to do our work better

- 1. Engagement Planning Toolkit
- 2. Community Overviews and Culture Maps
- 3. Zone Profiles
  - Demographics
  - Quantitative and Qualitative Assessments
  - Organizations
  - Events
    - Stakeholders: Media, Neighborhoods, Elected Officials



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# QUESTIONS





# Thank You

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### Thank you very much!

# Request additional information or pose questions to the following:

#### **Departmental Office of Civil Rights**

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