



Local Infrastructure Hub: Module 2: Engaging the Community



## Introduction

## Your hosts today



Ben Stone Senior Advisor, Bloomberg Center for Public Innovation @ JHU



**Dr. Shelley Francis**Co-founder and
Director,
EVHybridNoire



Keiona Miller Course Deliverer and Facilitator, NLC

- Experienced advisor on community revitalization, community-engaged art, and infrastructure planning and design
- Formerly Director at Smart
   Growth America and
   Transportation for America, and
   Executive Director at Station
   North Arts District in Baltimore
- Master in City Planning from MIT

- Co-Founder and Managing Partner of EVNoire to enhance electrification strategies across the country
- Serves as a Board Director for the Electric Auto Association, a National 501c3 advocacy group
- Lead organizer of the Drive The Future-Series, the largest and most diverse electric Vehicle event in the country

- Instructor and Director at Jackson State University for 14 years
- Served as Corporate Trainer at WorldCom for 7 Years
- Langevin Trained Trainer
- M.A. in History from Jackson State University

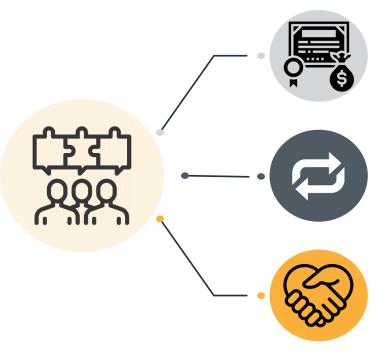
## Expected learning outcomes for this module

### Upon successful completion of this module, city teams will be able to:

- ✓ Develop a connection to community engagement and the grant
- ✓ Draft a community engagement and advocacy strategy aligned to grant context and equity considerations
- ✓ Coordinate community engagement strategies for pre- and post-project grant development



## Why are we focusing on community engagement?



#### To help you win grant money

 Community engagement is a critical piece of all Bipartisan Infrastructure Law funding, including the Charging and Fueling Grant

### To develop a replicable process for future applications

 Developing a community engagement plan establishes a process that can be repeated in future applications, city projects and plans

### To establish long-term relationships with communities

 Developing relationships with community stakeholders will lay the foundation for a long-term trust-based relationship to develop projects and programs with greater impact

## How are we focusing on community engagement?



### **Community Engagement Basics**

- We'll cover community engagement basics in today's peer learning session
- We'll dive deeper in the upcoming coaching session and office hours

#### **Community Engagement Workbook**

- The community engagement workbook will create a community engagement plan for you to include in your grant application
- We'll walk through the workbook today

### **Expert Guest Speaker**

 Dr. Francis will discuss community engagement strategies specific to EV charging projects





The NOFO has not been released yet, so at this time, we don't know...



## **Selection criteria**



#### Features of meaningful public involvement





## Roadmap to Develop a Community Engagement Plan





#### ESTABLISH A COMMUNICATIONS PLAN

- Identifying what talking points need to be prepared
- Developing communication plans for each engagement technique

#### **PUT IT ALL TOGETHER**

Using a Community Engagement Activity Checklist

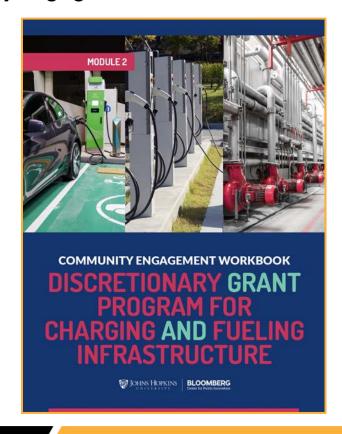
## Tips:

- **Use** a range of engagement strategies to ensure that you reach as much of your community as possible;
- **Focus** on the most excluded and/or disadvantaged members of your community;
- **Allow** for multiple input points from the community throughout the planning, design, and implementation processes rather than just a single large public meeting to gather input;
- **Include** an explanation of how community input will be used to direct and shape the project; and
- **Include** an evaluation component to ensure that your team is achieving the level and range of input desired.



How to use the community engagement workbook – an exclusive NLC bootcamp

participant resource



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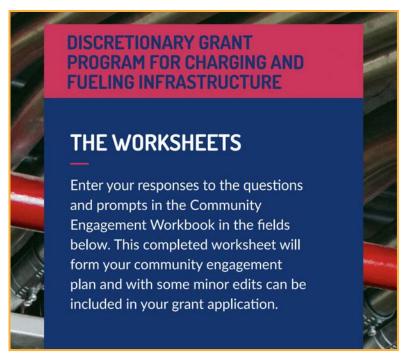


The following exercises will help you create a community engagement plan to include in the grant application and begin your engagement process even before you submit the grant, thereby ensuring the grant proposal is grounded in the voices of those impacted by the problem you are addressing.

# How to use the community engagement workbook – an exclusive NLC bootcamp participant resource



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participant resource

Full name	Value add to the community engage- ment plan	Specific tasks and time commitment requested	Are they a member of a disadvantaged group and/or do they serve community members who are? If yes, indicate the group(s).
xplain how the	core team is representative	of the target communi	ty.

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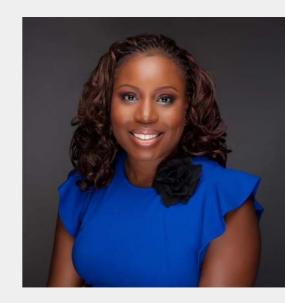
**APPENDIX B** 

HOSTING YOUR KICKOFF MEETING

APPENDIX D

**ESTABLISHING A CONTINUOUS IMPROVEMENT PROCESS** 





# Inequities in E-Mobility



Lack of Representation



Relevant Education
and Outreach



Community
Engagement



Lack of EV Adoption in
Diverse Communities:
Gaps in ownership along
gender, racial/cultural,
rural/urban lines



# Benefits of E-Mobility

## DECREASED AIR POLLUTION

In 2018, Black individuals were 42 percent more likely than White individuals to have asthma in the U.S. (ALA).

## REDUCTION IN CARBON EMISSIONS

BIPOC and LMI communities are more subject to lethal heat waves, extreme weather events, environmental degradation, and labor market shifts as a result of climate change.

# DECREASED TRANSPORTATION COST BURDEN

EVs cost on average around 40 percent less to maintain compared to ICE vehicles (OSTI).

# REVERSING PAST INEQUITIES

Clean, safe, affordable transportation in communities of color can begin to address inequities related to job attainment, economic mobility, and health outcomes.

## ECONOMIC DEVELOPMENT

Projections demonstrate that consistent investment in the next 15 years in e-mobility would translate to a net + 2 million jobs in the United States (2035 Report).

# Our E-Mobility Equity Model



Representation & Messenger Matters



Landscape
assessments reveal
community pain points



Ideas and solutions cocreated alongside the community



Safe, inclusive multimodal transportation systems that work for the people that utilize them



## Our E-Mobility Equity Pillars

AVOID TOKENIZING DIVERSITY AND INCLUSION

01 BE INCLUSIVE OF DIVERSE COMMUNITIES

Inclusion of diverse communities requires understanding how to empower community members and not viewing them as a category.

MAKE SPACE AT THE TABLE FOR ALL VOICES

PRIORITIZE
AFFECTED
COMMUNITIES

Communities that are impacted or affected by the project must be included in its development and implementation from **start to finish.** 

FIND BRIDGES IN THE COMMUNITY

WORK ALONGSIDE LOCAL ORGANIZATIONS

Recognize the limitations of your organization's expertise. Work alongside established experts with existing relationships in the area.

RECOGNIZE
COMMUNICATION
CHANNELS

04 IDENTIFY
RELEVENT
MESSENGERS

Residents want to receive information from individuals representative of their communities who are knowledgeable about the topic.

REFINE CULTURALLY
RELEVANT & SENSITIVE
CONTENT

05 RELEVANT MESSAGES In order to convey messages effectively, it is critical to understand the culturally relevant messages and themes in multiple modes and languages.

ALIGN YOUR SOLUTIONS
WITH REAL COMMUNITY
NEEDS

06 CHAMPION RELEVANT SOLUTIONS

In order to provide solutions that feel truly meaningful, you need to understand community mobility NEEDS and PAIN POINTS, and then respond to them.

**Engaging Diverse & Underrepresented Communities** 



WIN-WIN Situation

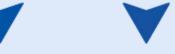
Any project should be executed **not to** the community, but **WITH** the community as **PARTNERS** 

Those who are closest to the problem are closest to the solution.



### **TRANSPORTATION & MOBILITY LANDSCAPE**















Health Concerns (i.e. Asthma, Cancer, Heart Attacks, Stroke, Respiratory diseases)



Educational Outcomes (i.e. Truancy/Tardiness, Test Scores, Access, Exposure to pollution)



(i.e. Cost of gas/ transportation, cost of groceries, cost of housing)

Rising Expenses



Safety
(i.e. Generally, safety walking,
biking, or driving, speed limits,
children playing)



Representation
(i.e. Feeling heard and represented, feeling seen in marketing & messaging )



(i.e. Concern around natural disasters, changes in weather, insurance, extreme events)

Climate / Environmental

### **EXPRESSED COMMUNITY CONCERNS**











**CLEAN, MULTIMODAL TRANSPORTATION** 

# **EVHYBR**\*DNOIRE

ELECTRIFYING, ENGAGING & EDUCATING DIVERSE COMMUNITIES THROUGH MOBILIT

The Nation's Largest Network of Diverse EV Drivers & Enthusiasts - Members/Chapters







## Tools & Templates for Module 2: Engaging the Community

The following resources can help **strengthen core components** of your grant application

- <u>Cities of Service's Citizen Engagement Techniques</u>
- <u>EVHybridNoire</u>
- The Community Engagement Spectrum
- Michigan State University: Guidebook to Community Engagement
- Depaul University: What is Asset Based Community Development (ABCD)

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