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YEARS OF PLANNING

1968 - 2018

# WELCOME

## NOACA's Demonstration Library 2018 Idea Workshop

March 8, 2018

# NOACA STAFF

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# WORKSHOP GOALS

1. LEARN best practices for using demonstration equipment
2. CREATE a demonstration workplan (either for a 2018 project or a sample)
3. EXCHANGE ideas with other communities

# SHOW OF HANDS

1. What's your position?
2. Has your community ever done a temporary transportation project before?
3. Are you familiar with the concept of temporary transportation projects?
4. Are you here to use the NOACA demonstration library?

# ABOUT THE LIBRARY

- March 2017- NOACA applied for ODOT/ODH Active Transportation Grant funding for a demonstration library of equipment
- July 2017- We received grant award for **\$160,666**

## Short term:

- Demonstrate traffic calming and pedestrian and bicycle improvements
- A handful of 2018 projects

## Long term:

- Build up a library of materials for community use
- See permanent changes implemented



# VALUE OF TEMPORARY PROJECTS

## Finding the Path to Lasting Change

- Expedite implementation
- Draw attention to opportunities
- Widen public engagement
- Gather data to assess a design

## City of Lakewood, Chicane Example



Photo Source: Bruce Geiselman, Northeast Ohio Media Group



Photo Source: Renae Graham, Willowtree Photography

# WHAT IS IN THE LIBRARY?

1. Spot Treatments – Single locations and Intersections
2. Corridor Treatments
3. Gathering Spaces



# 1. SPOT TREATMENTS

These types of improvements are best suited for intersections and individual locations within a street network. The primary purpose of these types of treatments is frequently to calm traffic and improve pedestrian safety.



Curb Extension  
(Cleveland Heights)



Traffic Circle  
(Cleveland)



Chicanes  
(Lakewood)



Refuge Island  
(Cleveland)



Transit Platform  
(Cleveland)



Widened Sidewalk  
(Cleveland)



Bicycle Boulevard  
(Shaker Heights)



Bike Lanes  
(Lakewood)



Buffered Bike Lanes  
(Cleveland)



Bus Only Lanes  
(Cleveland)



Road Diets (Cleveland)

## 2. CORRIDOR TREATMENTS

These improvements are designed for use in corridors. It's advisable to keep corridors at a manageable length for a demonstration project. The primary purpose of this group of improvements is to provide space for all road users such as transit riders, pedestrians, and cyclists.



## 3. GATHERING SPACES

The final group of improvements is reserved for reinventing public spaces. These projects can transform a public plaza or vacant lot, or can create a temporary parklet or support an open street event.



Plaza (Cleveland)



Parklet (Cleveland)



Open Street Events  
(Cleveland)

# NOACA PROGRAM SPECIFICS

- Local government participation is **REQUIRED**
- Duration of equipment loans will be days to weeks, not months to years
- All project scales are considered; but library capacity may be limited for large-scale projects
- Preference for live traffic demonstration over special events

# STEPS IN A PROJECT

**LOOK 1**  
Establishing the vision

**TEAM UP 2**  
Work together on project specifics

**SHARE 3**  
Educate and engage the public

**LISTEN 4**  
Evaluate, evaluate, evaluate

**ACT 5**  
Logistics and Installation

# WHAT'S IN A GOOD WORKPLAN?



# SHOW OF HANDS

1. Are you here with a team from the same community?
2. Does your team have a specific project in mind?

# TODAY'S ACTIVITY

- Discuss the workplan questions with your team
  - Can use a sample project or a specific idea
  - Includes best practices and tips for each step
  - Not meant to be filled out completely today (focus on 1 and 2)
  - Designate at least one note taker
  - Write your project name on the cover
- 45 Minutes

2018 NOACA IDEA WORKSHOP

PROJECT NAME:

**50** NOACA  
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## TEMPORARY PROJECT WORKPLAN



CALM TRAFFIC

CREATE A BALANCED NETWORK

REINVENT PUBLIC SPACE

# FORM NEW GROUPS

- What were the key things your group discussed?
- What are some of the ideas your group had for using demonstration equipment?



# THANK YOU FOR COMING!

- Keep working on your ideas and developing your workplans with your local government partners
- NOACA will review the workplans and determine actionable projects for 2018
- PLEASE complete the survey about the workshop!

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NOACA will **STRENGTHEN** regional cohesion, **PRESERVE** existing infrastructure, and **BUILD** a sustainable multimodal transportation system to **SUPPORT** economic development and **ENHANCE** quality of life in Northeast Ohio.