

**Dakota Hewlett, MaineDOT** 

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## MAINEDOT PLANNING



#### Planning Partnership Initiative (PPI)

- Locally initiated (THE MUNICIPALITY is requesting and driving the process)
- Provides DOT match and technical assistance in planning & feasibility studies
- Types of projects include:
  - a) Economic Development Studies

  - b) Active Transportation Plans (Bike/Ped Studies) c) Renderings and Conceptualization for Village Centers, etc.
  - d)Cost estimating for transportation alternative scenarios

Based upon 3-tiered match approach.



## PLANNING PARTNERSHIP INITIATIVE





# PLANNING PARTNERSHIP INITIATIVE



## VILLAGE PARTNERSHIP INITIATIVE (VPI)

The VPI programs – Transformative projects allow for towns to address specific transportation needs with Federal & State match depending on VPI.

#### LARGE TRANSFORMATIVE VPI

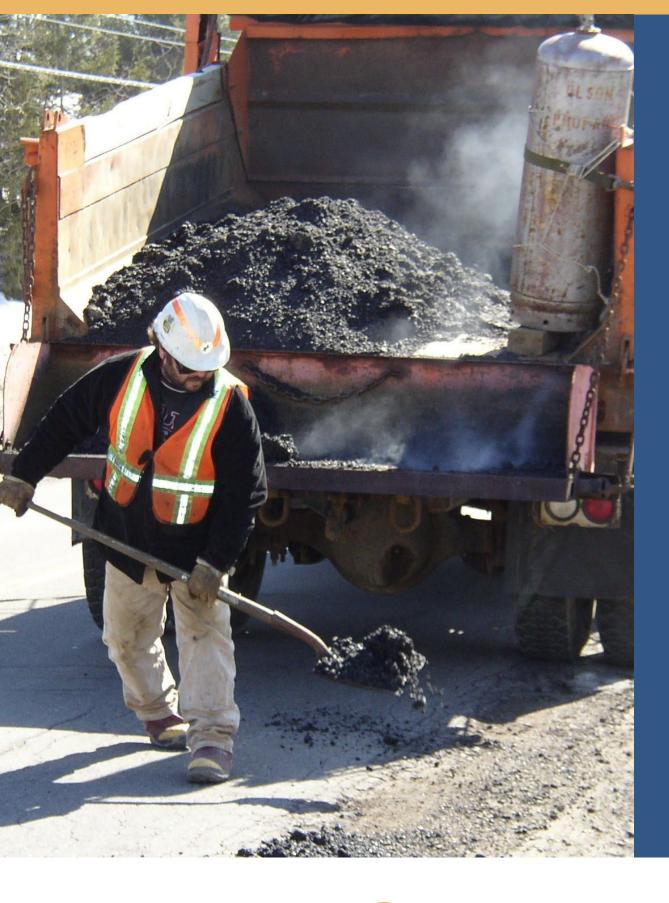
- Projects ranging from \$5,000,000.00 \$35,000,000.00
- Focus on downtowns/villages etc, with revitalization and safety-focused rehab of transportation infra
- Local Match Required
- Makes large scale improvements in downtown/village centers possible for municipalities with a vision.





# VPI EXAMPLES





## Municipal Partnership Initiative

- Streamlined approach to address municipal requests to deal with transportation infrastructure.
- Focuses on core road network of state and state-aide highways for surface treatments, drainage, intersection improvements.
- Three-tiered funding approach based upon municipal valuation.

## MUNICIPAL PARTNERSHIP INITIATIVE

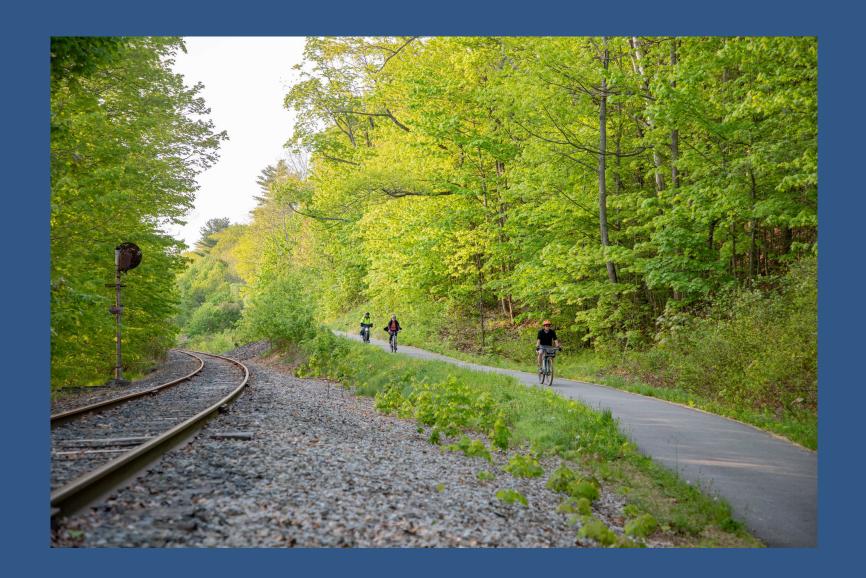


#### Bicycle/Pedestrian Funding Program

- Federal Transportation Alternatives Program
- Example Project Scope
  - a) New Sidewalk or Sidewalk Reconstruction
  - b) Intersection and Crossing Enhancementsc) Safe Routes to School Projects

  - d) Multi-Use Trail Projects

20% Local share, 80% Federal share



## BIKE/PED FUNDING



#### **New Context Classification System**

- Context Mapped across Maine
  - Rural
  - Rural Town
  - Village
  - Suburban
  - Urban
- New Speed Limit Setting Process Click for Video
- Updated Complete Streets Policy
  - Project Scoping
  - Complete Streets Project Elements

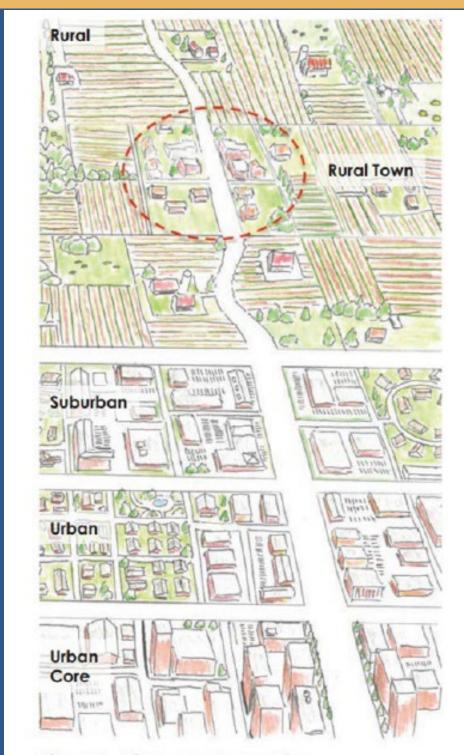


Figure 2. Five context categories.

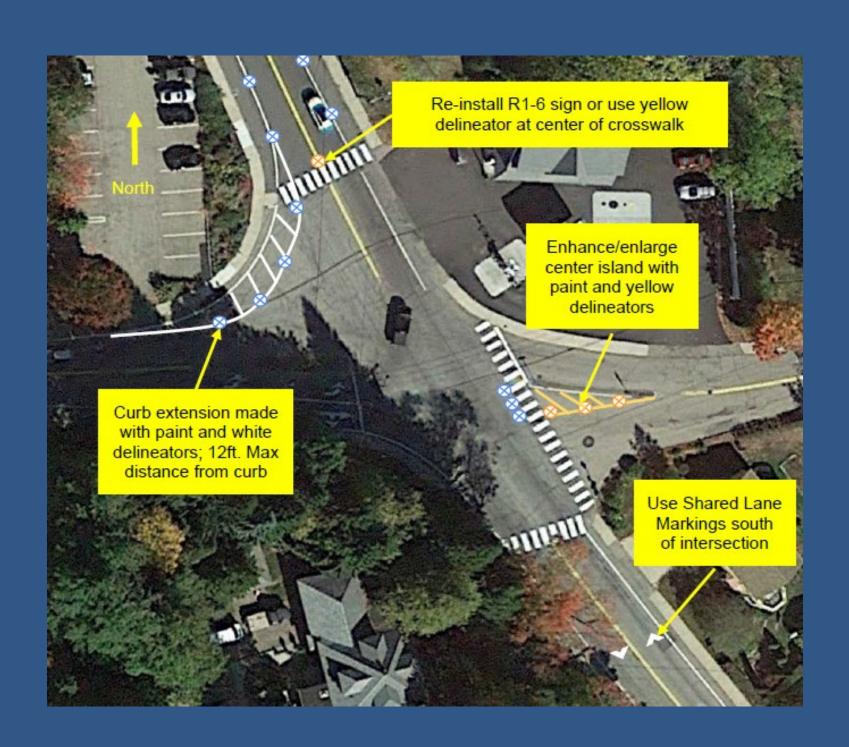
FIGURE 9: VISUAL REPRESENTATION OF THE FIVE CONTEXT CATEGORIES FROM AASHTO 2018

## ROADWAY CONTEXT



# TRAFFIC CALMING AND DEMONSTRATION PROJECTS

- MaineDOT guidance
- Gateway treatments and speed calming
- Municipal support is crucial
- Looking to the future
  - Cost-sharing Program
  - Demonstration/pilot projects
  - Small safety improvement projects





#### THANK YOU

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