



Types of Collaboration to Consider for Roadmap of Funding Solutions

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Regional Roundtable Focus Meeting
May 23, 2017

Outline

- National Green Infrastructure Collaborative (Sam)
 - Background
 - Participating federal agencies
 - Types of agency commitments
- Potential types of collaboration to include in Roadmap (Matt)
- Roundtable Discussion



A network-based learning alliance created to help communities more easily implement green infrastructure

- Established in October 2014 to broaden national engagement
 - Leveraging joint efforts
 - Sharing and building knowledge
 - Facilitating shared inquiry
- Federal agencies, NGOs & private-sector entities

Participants

Non-Federal

- U.S. Department of Agriculture
- U.S. Department of Defense
- U.S. Department of Energy
- U.S. Department of Housing and Urban Development
- U.S. Department of the Interior
- U.S. Department of Transportation
- American Society of Engineers
- Association of Clean Water Administrators
- Environmental Defense Fund
- National Association of Clean Water Agencies
- National Association of Flood & Stormwater Management Agencies
- Tree People
- Others...

Types of Commitments

- EPA
 - Provide 25 communities with assistance
- DOT
 - Investments with livability & environmental benefits
- Department of Interior
 - USFWS builds Visitor Center at Detroit River Wildlife Refuge highlighting green infrastructure



- For more information
 - [https://www.epa.gov/green-infrastructure/green-infrastructure-collaborative#Collaborative Members](https://www.epa.gov/green-infrastructure/green-infrastructure-collaborative#Collaborative%20Members)

Potential Types of Collaboration to Include in Roadmap

- Collaborate on joint application/instructions/policies
- Improve instructions for grant applicants in coordination with other funding agencies
- Collaborate on advocacy for legislative changes
- Encourage/fund actions with mutual benefit
- Convene/lead collaborative processes

Roundtable Discussion

- How would collaborating on sustainable streets benefit your agency?
- What collaborative processes is your agency engaged in now?
- What strengths does your agency offer?
- What commitments could your agency make?



Input requested



Outline for Roadmap of Funding Solutions for Sustainable Streets

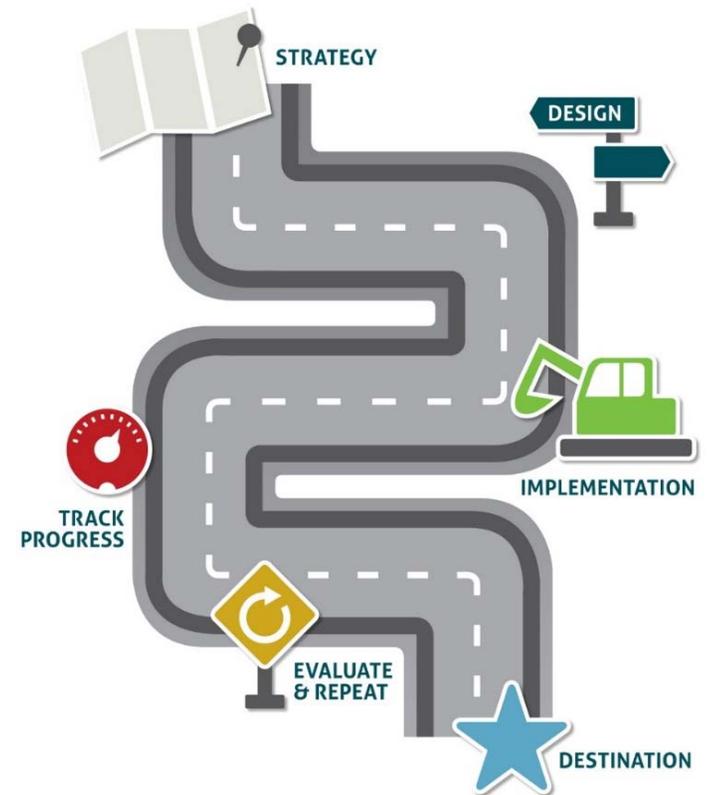
Laura Prickett, Horizon Water and Environment



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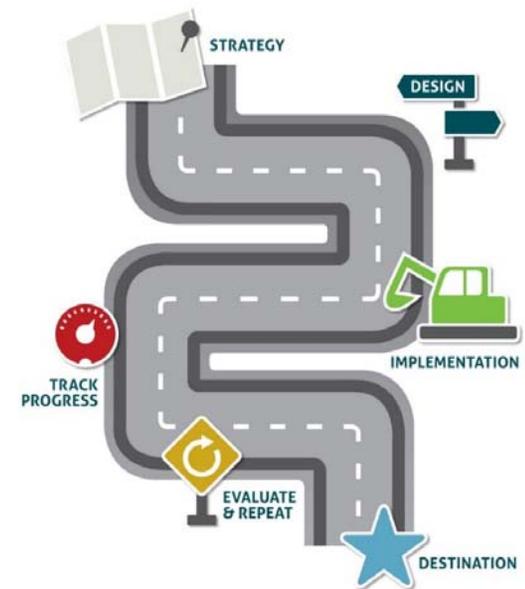
Outline

- Purpose of Roadmap
- Organization of Roadmap
- Input from Roundtable Participants



Purpose of the Roadmap

- Identify and commit to specific actions
 - To achieve the funding of green stormwater infrastructure as an integral component of multi-benefit projects, with an emphasis on streets due to:
 - The water quality impacts of motor vehicles,
 - The stormwater collection and conveyance function provided by roadway surfaces, and
 - The integration of storm drain systems into streets and roads
 - State and regional focus on investing in active transportation



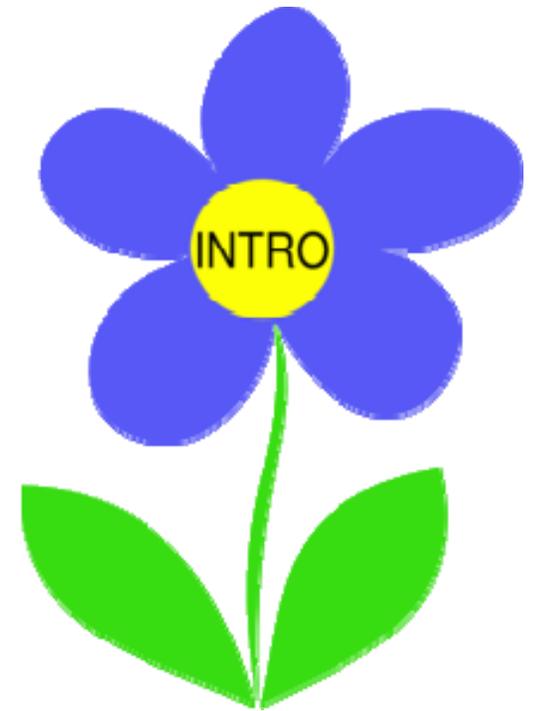
Organization of the Roadmap

- Executive Summary
- 1 - Introduction
- 2 - Pathways
- 3 - Roles and Responsibilities
- Appendices



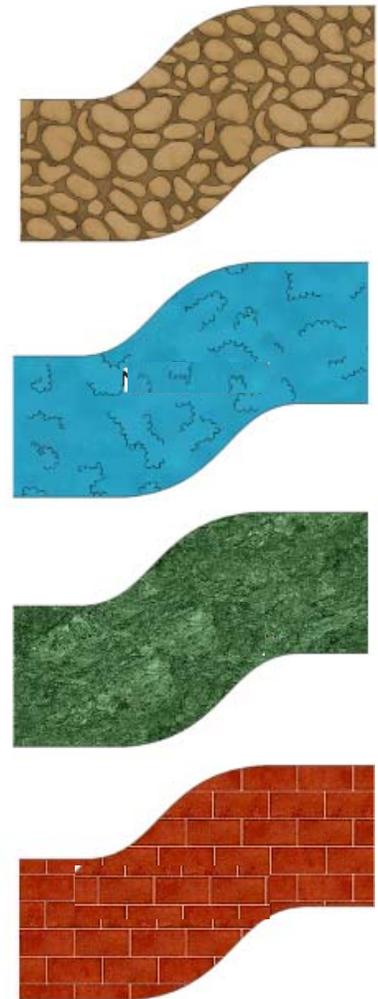
Section 1: Introduction

- Statement of Purpose
- Financial Needs and Anticipated Benefits
- Organization of the Roadmap
 - Explains Interrelationships between
 - Pathways (lists and schedules of specific actions)
 - Roles (who is acting and how are actions tracked)



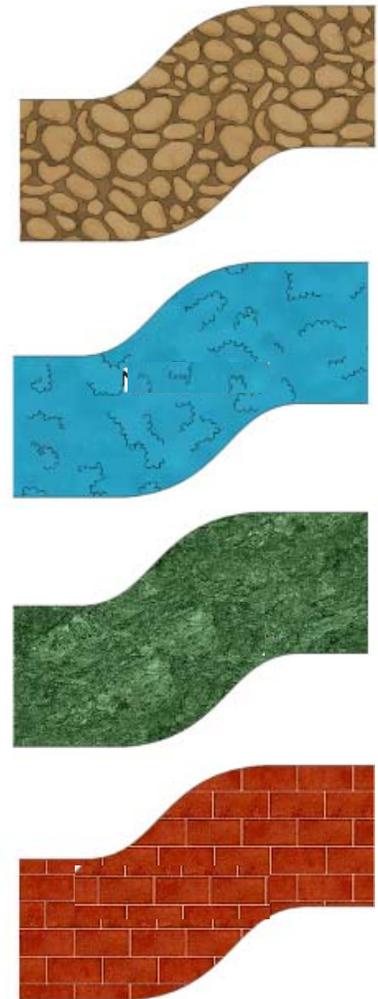
Section 2: Pathways

- Path to Better Integration of Funding for Multi-benefit Projects
- Path of Coordination Regarding Grant Application Processes
- Path of Improving Conditions for Projects that Are Funded by Multiple Grants
- Path to Additional Funding Options



Elements Included in Each Path

- Relevant solutions
- Commitments by participating agencies
- Schedule of specific actions
- Actions are categorized as:
 - Immediate solutions
 - Short-term, administrative solutions
 - Long-term solutions, including legislation



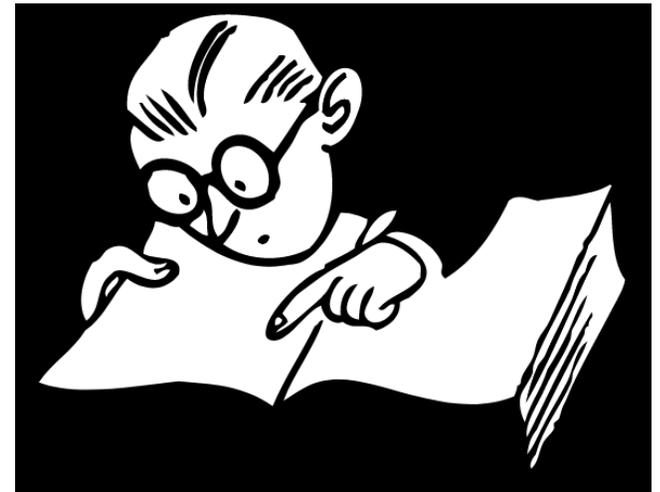
Section 3: Roles and Responsibilities

- Roadmap Committee
 - Oversees implementation
- Representatives of Participating Agencies
 - Points of contact
- Champions
 - Advocacy, guiding legislative actions
- Tracking and Follow-up
 - Track and report on progress



Appendices

- List of Acronyms and Definitions
 - Improve cross-sector understanding
- List of Potential Funding Sources
 - Sources of funds for local match
- Solutions Considered and Withdrawn
 - Provides a record of decisions taken



Input from Roundtable Participants

- Questions about the Roadmap?
- Ideas regarding:
 - Specific actions?
 - Agency roles?
- Synergies with actions that agencies are already planning?



Input requested