

Interstate 24 Multimodal Corridor Study

Introductory Meeting

August 24, 2012



Agenda

The Atkins Team

The Atkins team and their responsibilities

Study Background

Interstate 24 Corridor: A Strategic Corridor;
Interstate 24 Corridor Maps; Study Purpose

Technical Approach

Data Compilation; Existing Conditions;
Evaluation of Alternatives; Project Prioritization;
Public Involvement; Project Management

Schedule

Timeline of the entire study and individual tasks
and dates of key meetings



The Atkins Team

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The Atkins Team

Firm Name	Responsibility
	Project Management, Technical Analysis, Production of All Technical Documents & Reports, Coordination with TDOT
	Assistance with Data Compilation & Existing Conditions
	Public Involvement

Study Background

Interstate 24 Multimodal Corridor Study
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Study Background



- Interstate 24: A Strategic Corridor



- Interstate 24 Study Area



- Study Area Maps



- Purpose of Study

Interstate 24: A Strategic Corridor

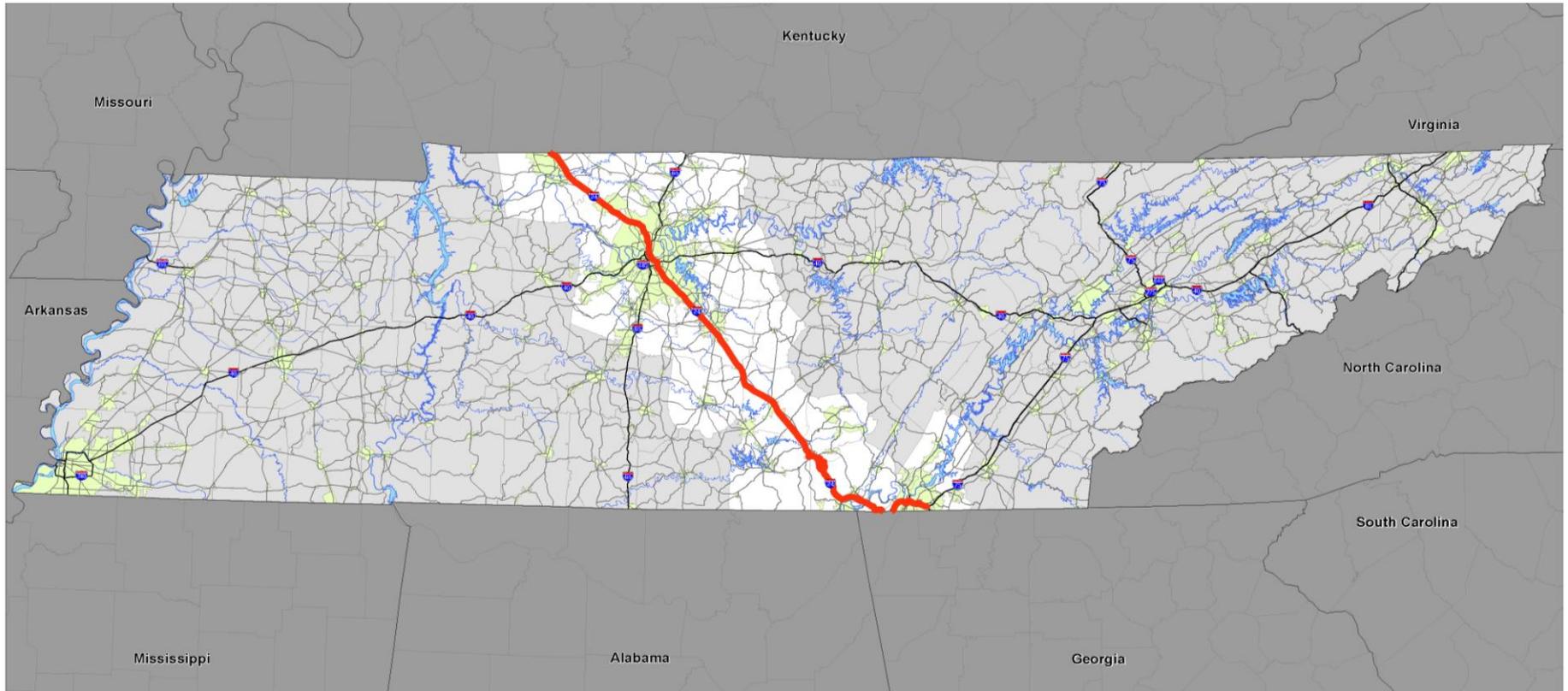
- **Interstate 24 was identified in the Long Range Transportation Plan (Plan Go) as a Strategic Corridor**
 - Strategic corridors are major highways that form the backbone of the State's transportation system
 - Strategic corridors carry a large portion of the State's traffic that links major activity centers
 - Interstate 24 is fundamental to the State's economic development
 - Interstate 24, as a strategic corridor, is also under the most pressure due to rapid traffic growth, especially freight
 - Interstate 24 is the third strategic corridor studied, following the Interstate 40/81 study and the Interstate 75 study



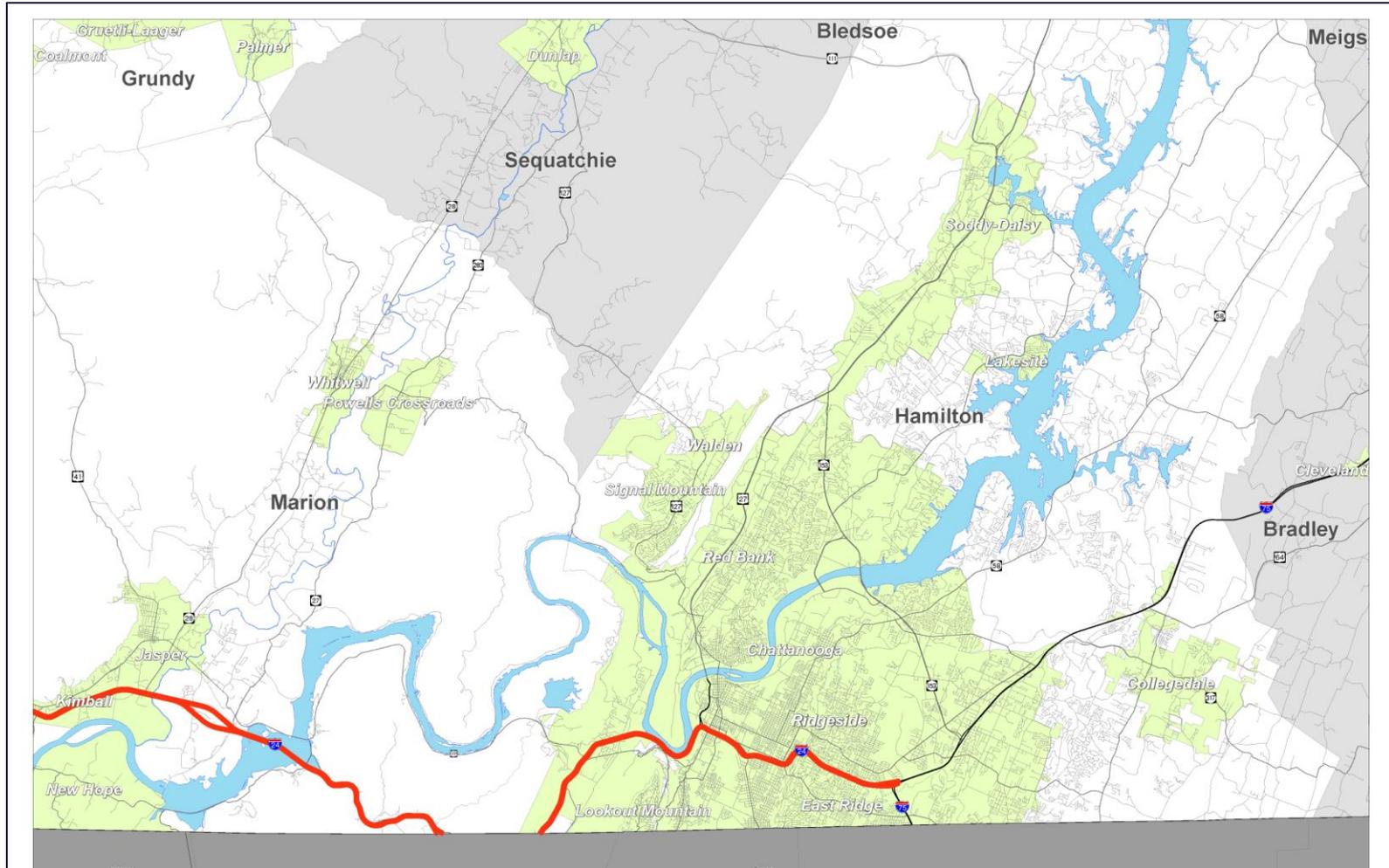
Interstate 24 Study Area

Length	Regions	MPOs	RPOs	Counties
<ul style="list-style-type: none">• 185 Miles from Kentucky State Line to I-75 in Hamilton County	<ul style="list-style-type: none">• Region 2• Region 3	<ul style="list-style-type: none">• Chattanooga• Nashville• Clarksville	<ul style="list-style-type: none">• Southeast RPO• South Central RPO• Middle Tennessee RPO	<ul style="list-style-type: none">• Hamilton• Marion• Franklin• Grundy• Coffee• Bedford• Cannon• Rutherford• Williamson• Wilson• Davidson• Sumner• Cheatham• Robertson• Montgomery

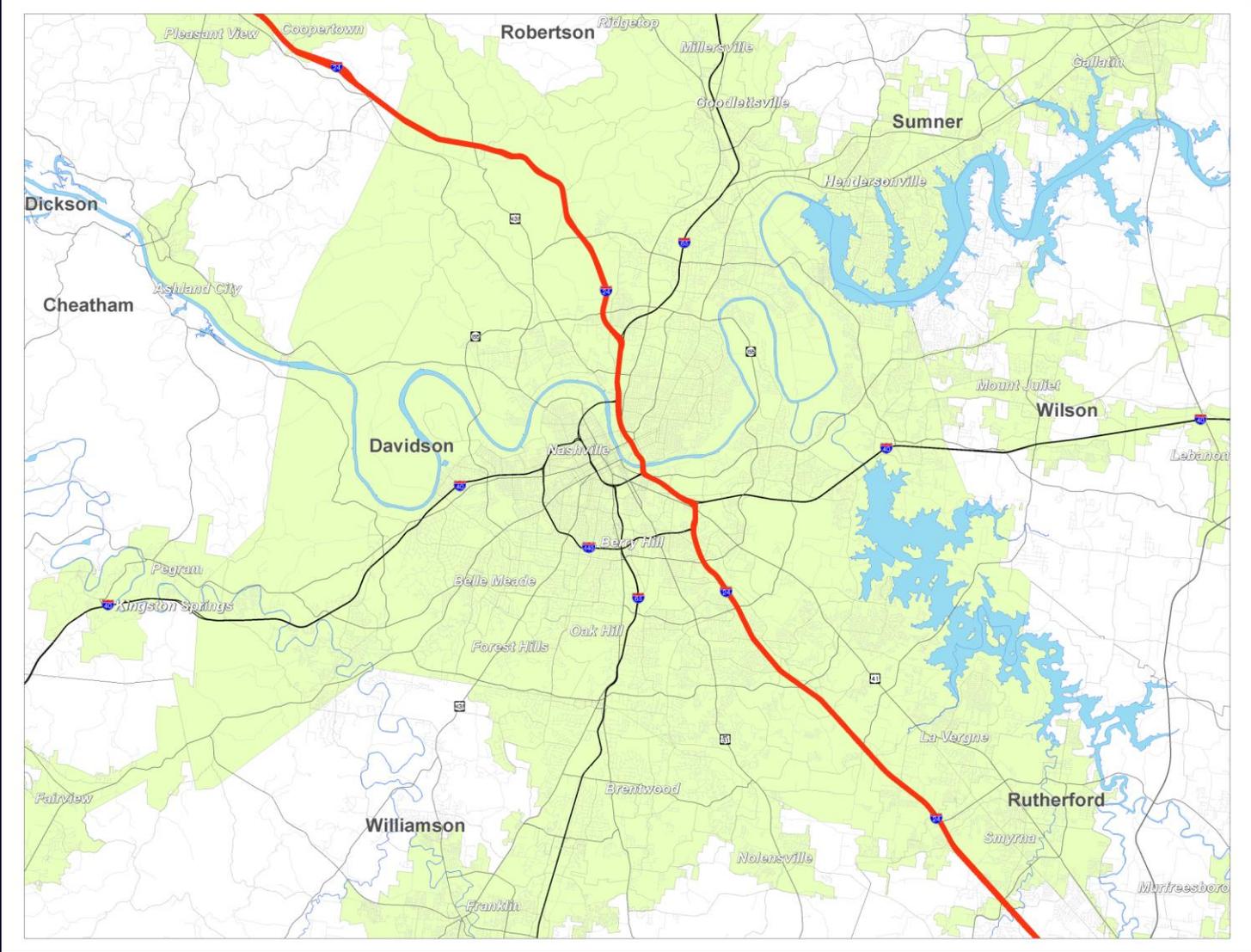
Study Area Map – State



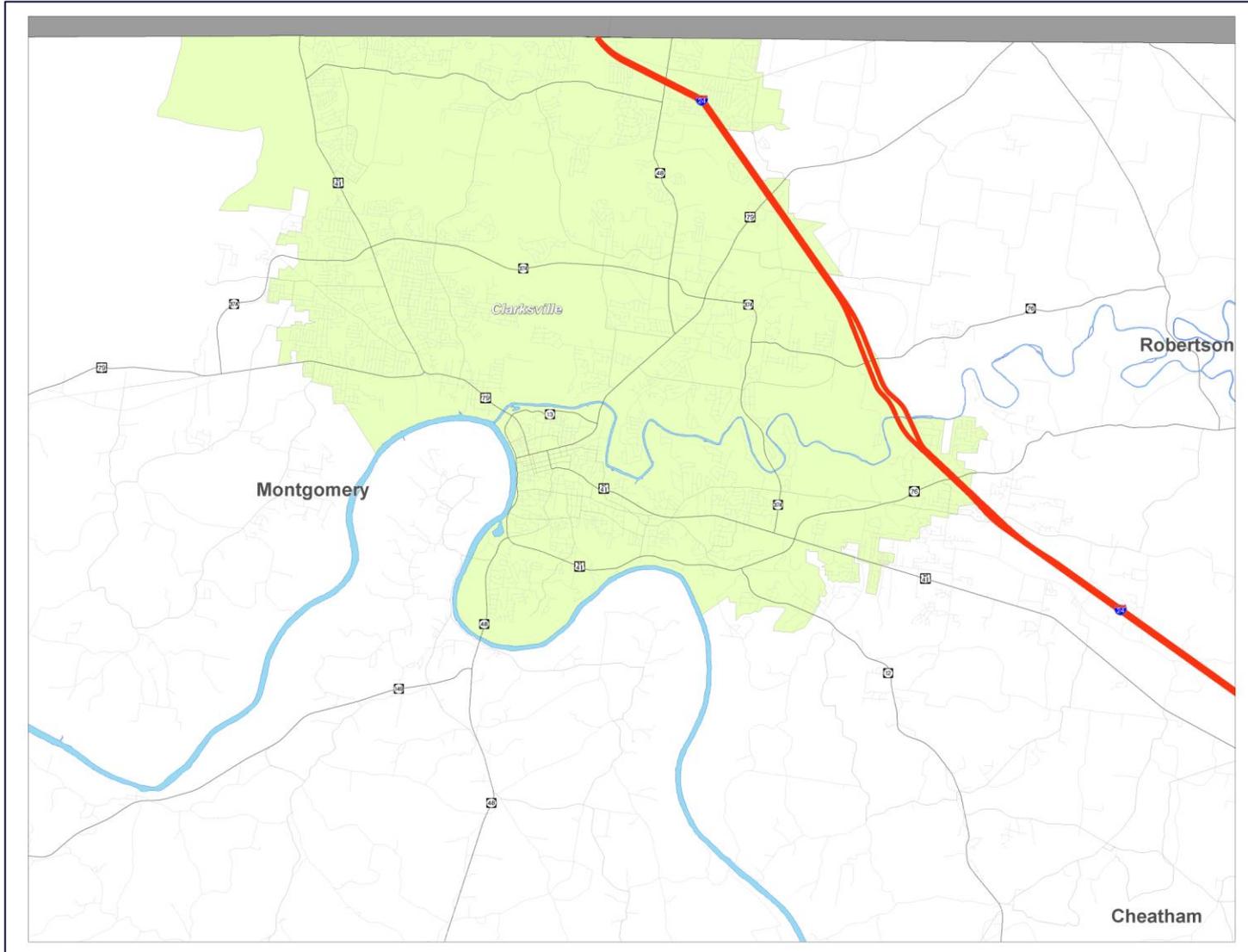
Study Area Map – Chattanooga



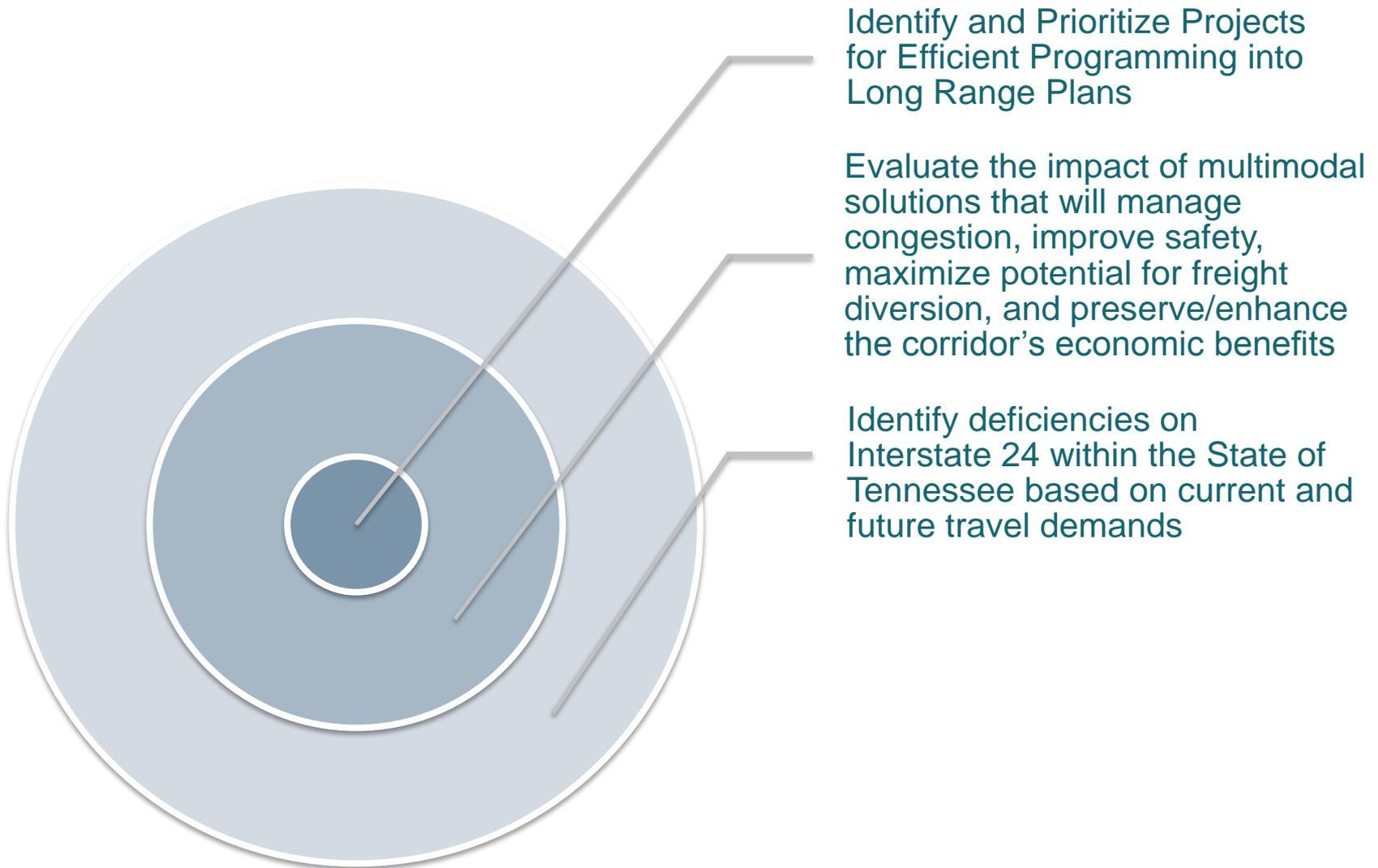
Study Area Map – Nashville



Study Area Map – Clarksville



Study Purpose

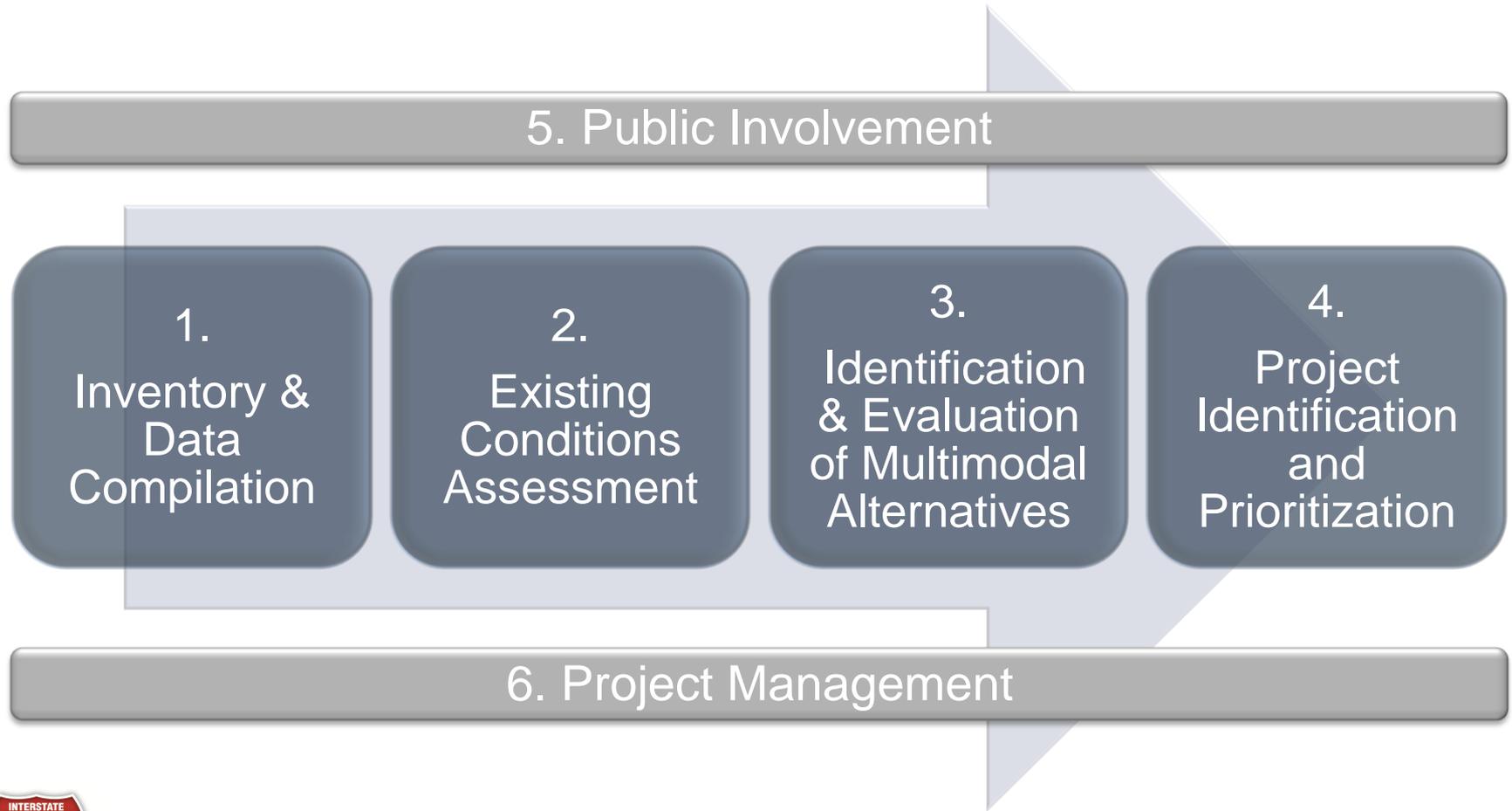


Technical Approach

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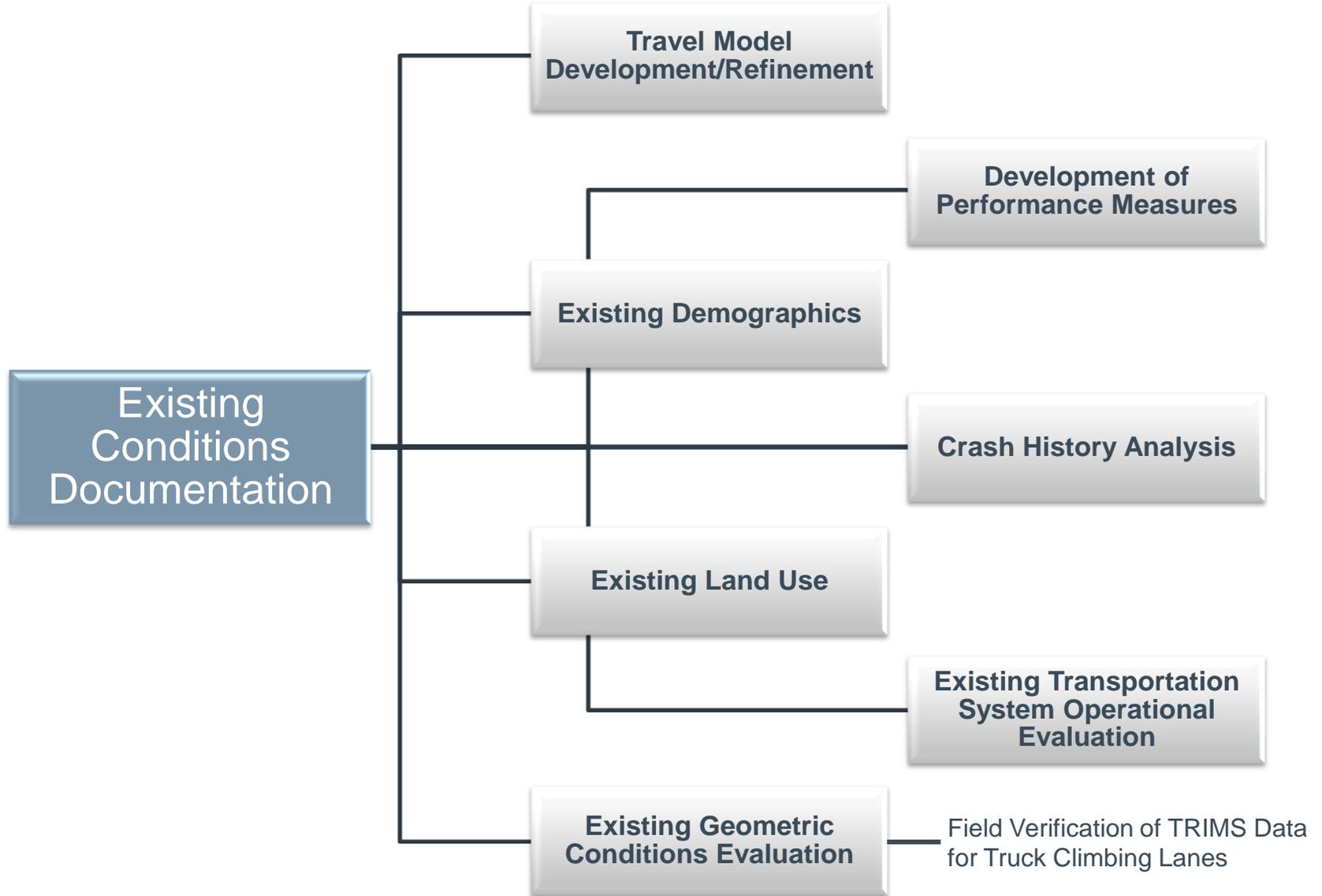
Technical Approach



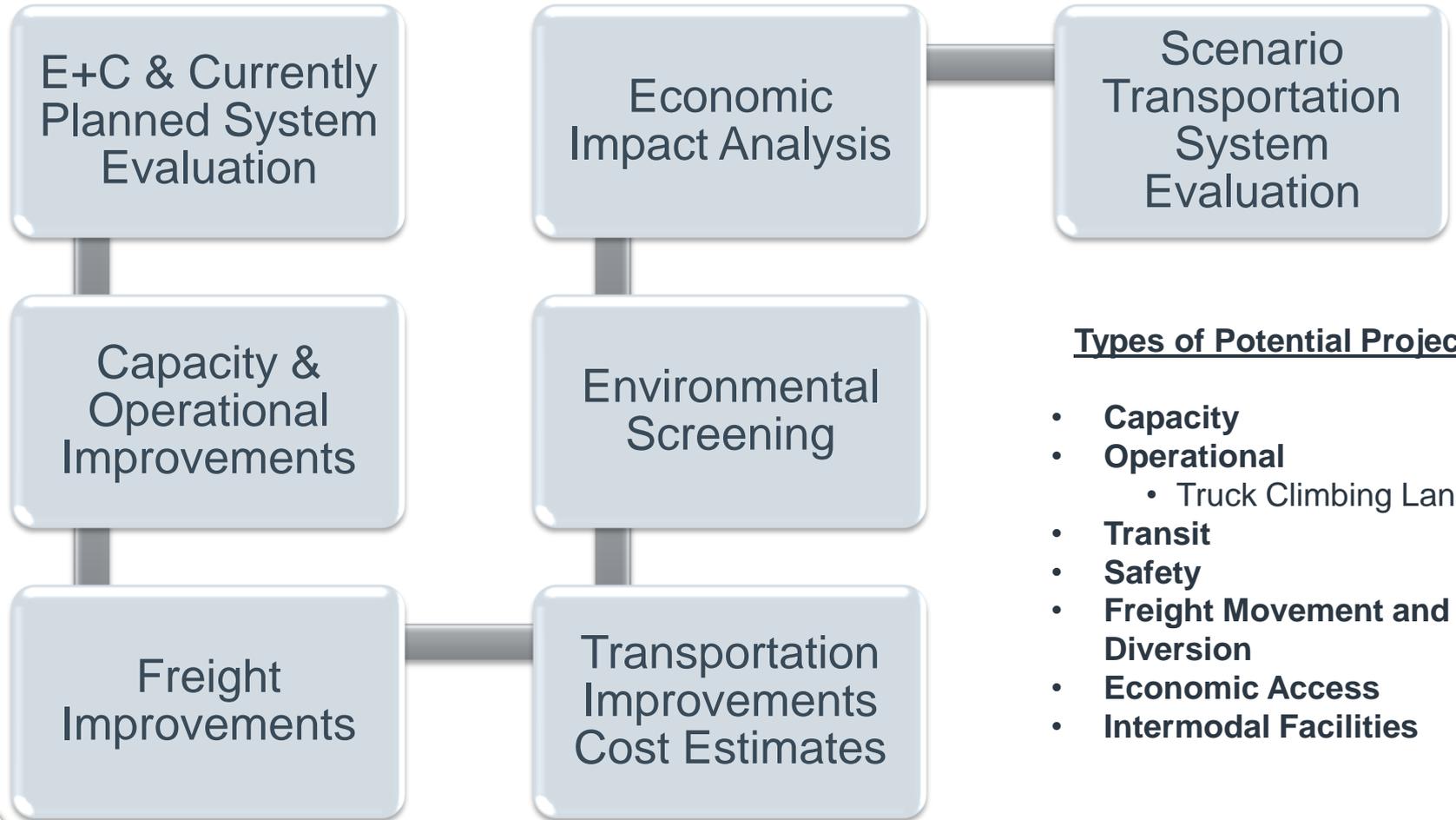
1. Inventory & Data Compilation



2. Existing Conditions Assessment



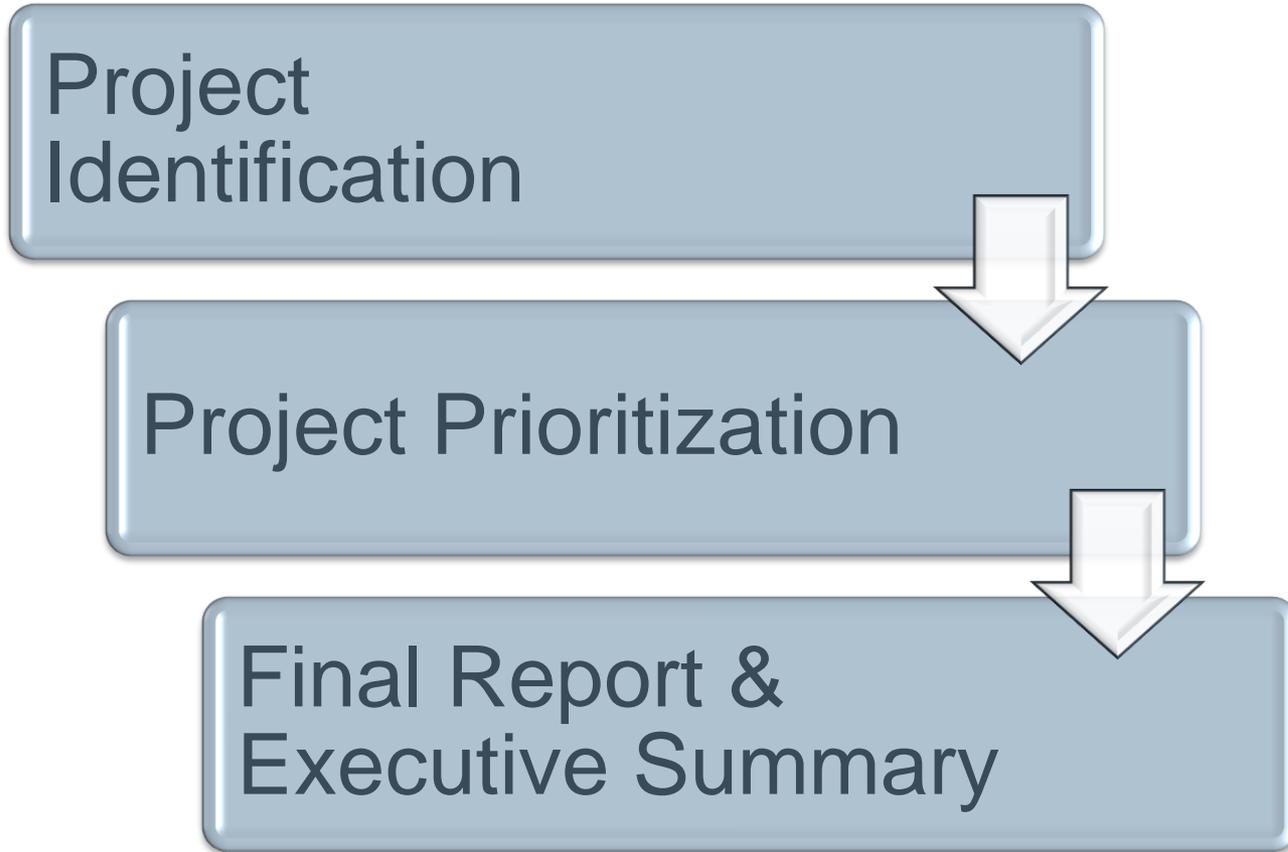
3. Identification & Evaluation of Multimodal Alternatives



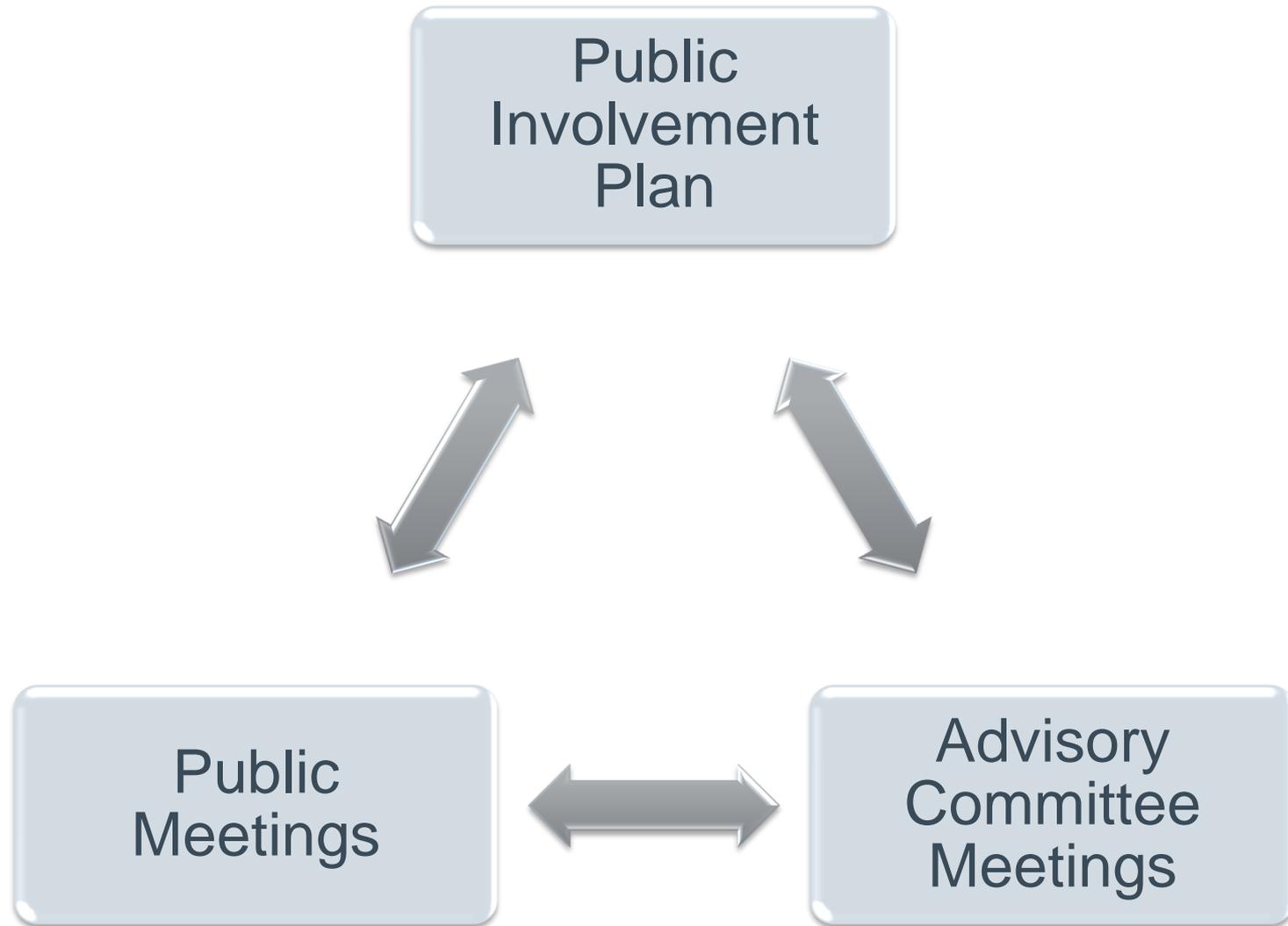
Types of Potential Projects:

- **Capacity**
- **Operational**
 - Truck Climbing Lanes
- **Transit**
- **Safety**
- **Freight Movement and Diversion**
- **Economic Access**
- **Intermodal Facilities**

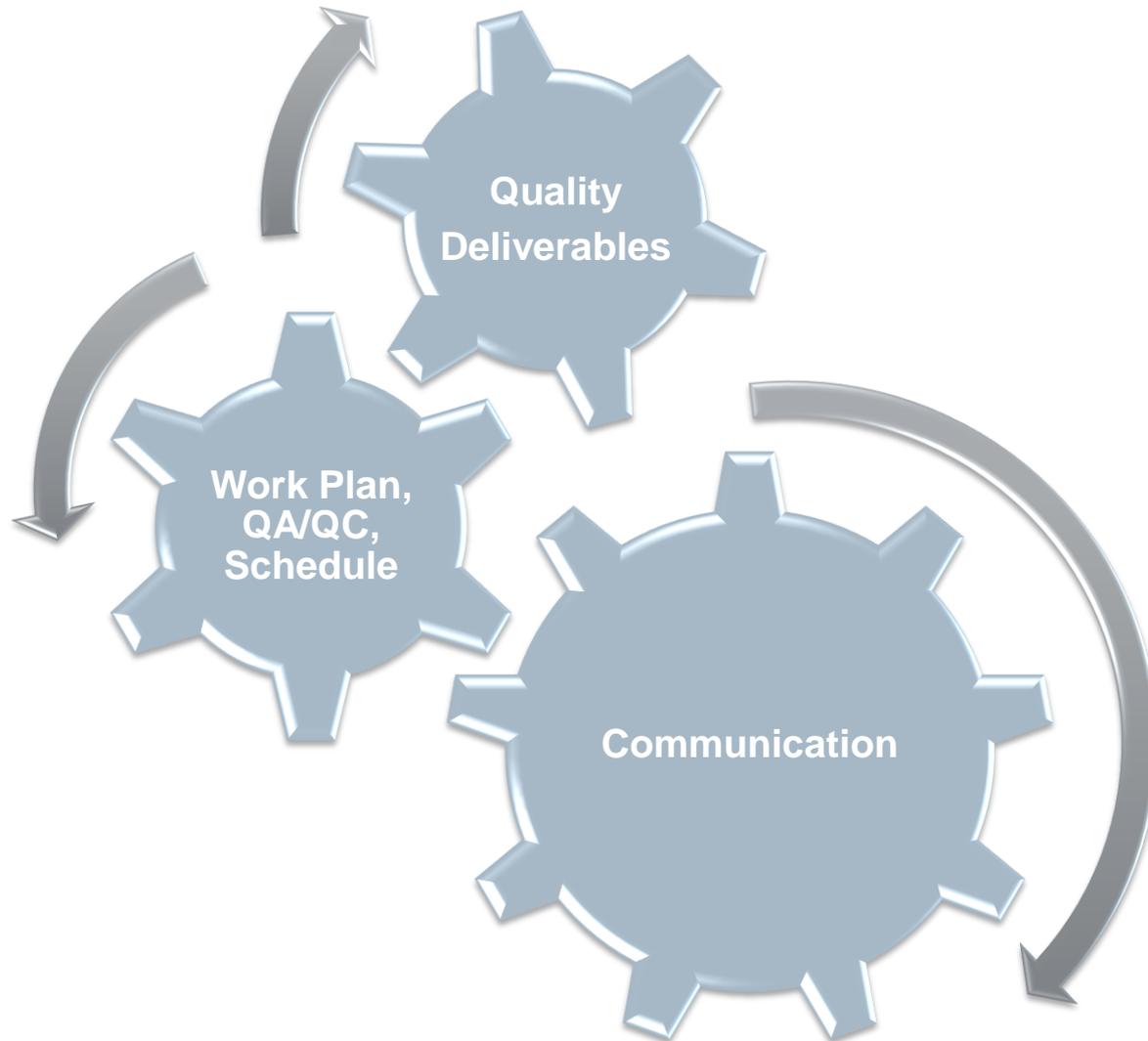
4. Project Identification & Prioritization



5. Public Involvement



6. Project Management

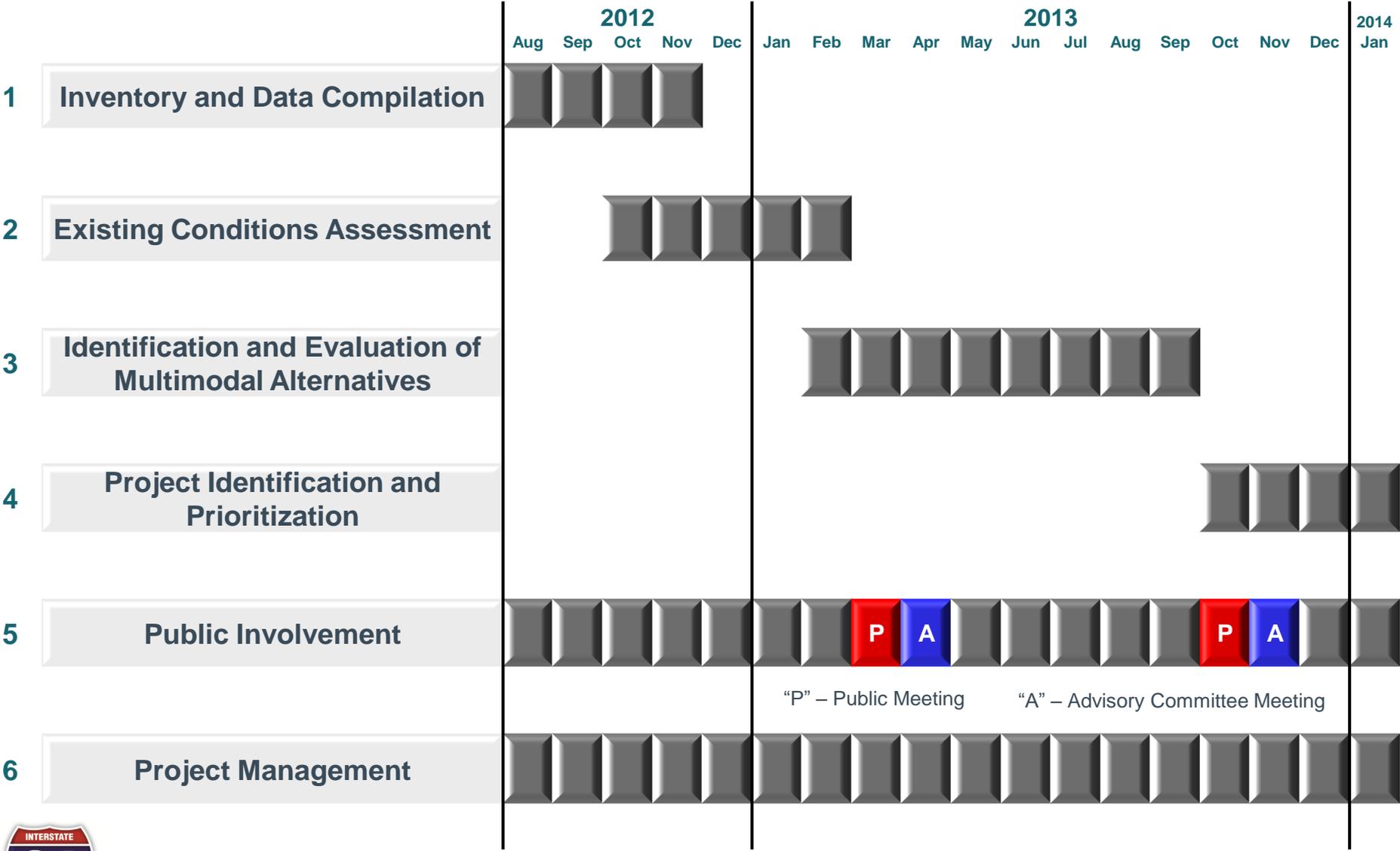


Schedule

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Questions

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