





#### Purpose & Need for Environmental Assessment (EA) Addendum

#### What is the purpose of this study?

• To improve the US 20 corridor from east of the proposed Southwest Arterial interchange to just prior to the bridge crossing at the Middle Fork of Catfish Creek.

# These improvements are needed for:

- Safety
- Roadway capacity
- Roadway design consistency



Environmental Assessment Addendum Study Area







#### **Project Timeline**

	<b>US 20 Concept Study</b> (Swiss Valley Road to Devon Drive) December 1998
	<b>Public Information Meetings</b> February 2000-March 2003 Establish Corridor Preservation Zone Collect Data Develop Alternatives Expand Corridor Preservation Zone Refine Alternatives
	Prepare Environmental Document Completed - August 31, 2004
	Prepare Environmental Addendum
	Public Information Meeting July 10, 2013 Prepare Design Plans
	Complete Environmental Documentation
	<b>Public Hearing</b> January 2014
	Prepare Design Plans *
	Acquire Right-of-Way *
	Begin Construction *

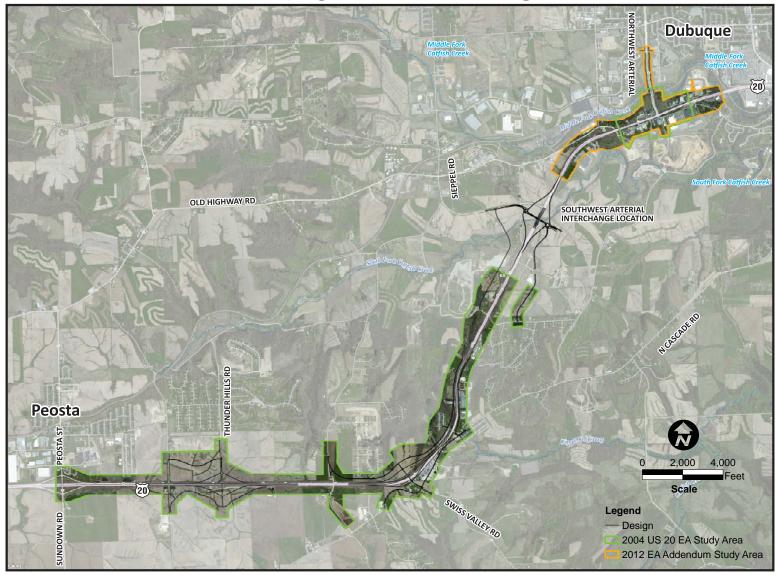
\*The project is currently not programmed in the lowa DOT's 2013-2017 Transportation Improvement Program. It is anticipated the project will be programmed as funding and statewide priorities allow.







### **Total Project Study Area**









## **Right-of-Way Comparison**

Refined Alternative	Potential Right-Of-Way / Property Impacts	
Alternative A	<ul> <li>11 Full Residential Properties</li> <li>20 Acres Partial Commercial</li> <li>16 Full Commercial Properties</li> </ul>	
Alternative B	<ul> <li>• 3 Full Residential Properties</li> <li>• 12.4 Acres Partial Commercial</li> <li>• 4 Full Commercial Properties</li> </ul>	

This display identifies a preliminary number of potential right-of-way (ROW) impacts. The final determination of partial versus full ROW acquisitions will be identified during final design.