

## **Environmental Impact Statement**

**Customer Service and Planning Committee** 

December 9, 2015

### What is an EIS?



### An Environmental Impact Statement (EIS) is:

- Full disclosure document
- Considers a range of alternatives
- Analyzes benefits, impacts and costs of alternatives
- Includes mitigation strategies for unavoidable impacts
- Documents stakeholder engagement
- Demonstrates compliance with other environmental laws and executive orders

# **Components of an EIS**



- Purpose and need (transportation needs to be addressed)
- Alternatives analysis
  - Transportation modes (i.e., transit, highway)
  - Highway facility types (i.e., arterial, expressway)
  - Expressway alignment alternatives
  - Selection of preferred alternative
- Analysis of environmental resources, impacts and mitigation
- Stakeholder engagement (i.e., general public, agencies, communities)
- Project financial plan this is separate from the NEPA document but required by FHWA

# Why is an EIS needed?



- A project with potential federal "actions" requires an EIS
  - Federal funding
  - Federal permits and approvals
    - Federal Highway Administration
    - U.S. Army Corps of Engineers
    - U.S. Fish and Wildlife Service
    - U.S. Environmental Protection Agency
- Consideration of a combination of transportation needs, potential environmental effects and stakeholder interest





Project	NEPA Document	Year	Partnering Agencies
		Complete	
I-355	Environmental	1986	U.S. Army Corps of Engineers,
	Impact Statement		Tollway
I-355 South	Environmental	2002	IDOT, FHWA
Extension	Impact Statement		
I-294/I-57	Environmental	2009	IDOT, Tollway, FHWA
Interchange	Assessment		
5014/4	EIS Tier 1	2010	IDOT, FHWA
EOWA	EIS Tier 2	2012	IDOT, Tollway, FHWA, FAA

# Illinois 53/120 EIS



#### Joint project between IDOT and the Tollway

- Memorandum of Understanding with IDOT on management structure and staff
- Multi-year process

#### Stakeholder involvement process

- Local Advisory Committee
- Public meetings/hearings, agency/community meetings, website, newsletters, speakers bureau

### ▶ Tiered EIS process to evaluate transportation solutions

- Tier one conceptual analysis
- Tier two detailed analysis



## **QUESTIONS AND ANSWERS**



## **THANK YOU**