

# Collin County Toll Road Authority Outer Loop Segment 3

Project Update



April 11, 2011



**CH2MHILL**

# Presentation Agenda

- Segment 3 Status
- Potential Next Steps
- Questions



# Collin County Outer Loop Segment 3 Status

- Denton/Collin County Line to US 75
  - Technically Preferred Alignment Established in 2006
  - Refinement of Technically Preferred Alignment Underway
  - Environmental Studies by NCTCOG Underway
  - Public Meetings Ongoing and to be Completed in Spring 2011



# Collin County Outer Loop Segment 3 Status

- Public Meetings
  - April 8, 2010; Celina Junior High School
  - August 26, 2010; Weston City Hall
  - October 14, 2010; McKinney North High School
  - Several Individual Meetings with Landowners



# Collin County Outer Loop Segment 3 Status

- Stakeholder Meetings
  - City of McKinney
    - January 15, 2010
    - September 14, 2010
  - City of Celina
    - January 20, 2010
    - February 23, 2010
    - November 5, 2010+
  - Town of Prosper
    - January 15, 2010

# CCOL Segment 3

## DNT to FM 2478

CCOL Segment 3 - DNT to FM 2478

Category	Criteria	Alternatives			
		Existing Technically Preferred (Green)	Alternative 1 (Orange)	Alternative 2 (Blue)	Alternative 3 (Brown)
Enhanced Mobility and Safety	Accessibility	++	++	++	++
	Safety	++	++	++	++
Cost Effectiveness	Construction Cost	--	-	-	-
	ROW Acquisition	-	+	+	++
	Utilities and Infrastructure	○	○	○	○
Engineering Feasibility	Compatibility with Other Projects	○	○	○	○
Environmental Impacts	Public Input	-	+	+	++
	Socio-Economic and Neighborhood Impacts	○	-	-	-
	Noise Impacts	○	-	-	-
	Natural Impacts	--	○	○	○
	Cultural Impacts	○	○	○	○
	Hazardous Materials	○	○	○	○

# CCOL Segment 3

## FM 2478 to FM 543

CCOL Segment 3 - FM 2478 to FM 543			
Category	Criteria	Alternatives	
		Existing Technically Preferred (Green)	Alternative 4 (Purple)
Enhanced Mobility and Safety	Accessibility	+	++
	Safety	++	++
Cost Effectiveness	Construction Cost	--	-
	ROW Acquisition	○	○
	Utilities and Infrastructure	○	○
Engineering Feasibility	Compatibility with Other Projects	○	○
Environmental Impacts	Public Input	--	○
	Socio-Economic and Neighborhood Impacts	○	-
	Noise Impacts	○	-
	Natural Impacts	--	○
	Cultural Impacts	○	○
	Hazardous Materials	○	○

# CCOL Segment 3

## FM 543 to US 75

CCOL Segment 3 - FM 543 to US 75				
Category	Criteria	Alternatives		
		Existing Technically Preferred (Green)	Alternative 5 (Yellow)	Alternative 6 (Orange)
Enhanced Mobility and Safety	Accessibility	+	+	++
	Safety	++	++	++
Cost Effectiveness	Construction Cost	-	-	-
	ROW Acquisition	○	○	○
	Utilities and Infrastructure	○	○	○
Engineering Feasibility	Compatibility with Other Projects	○	○	○
Environmental Impacts	Public Input	-	+	+
	Socio-Economic and Neighborhood Impacts	-	○	○
	Noise Impacts	-	-	○
	Natural Impacts	○	-	○
	Cultural Impacts	○	○	○
	Hazardous Materials	○	○	○

# CCOL Segment 3

## Potential Next Steps

- Public Meeting
  - Hold 1 additional Public Meeting to allow public to view alternative alignments before a Public Hearing
- Public Hearing
  - Conclude Public Involvement Phase by holding a public hearing where public will have opportunity to make a statement for public record
- CCTRA Board Action
  - Conclude alignment study by presenting findings on preferred alignment for consideration by CCTRA Board

# Questions



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