



Public Meeting
State Route 18 from Bolivar to State Route 100
November 4, 2010, 6:00 – 8:00 PM
Bolivar Elementary School, 445 Nuckolls Road,
Bolivar, TN 38008

Welcome

The Tennessee Department of Transportation (TDOT) welcomes you and thanks you for attending this meeting to obtain public input for the Environmental Impact Statement (EIS) for State Route 18 from Bolivar to State Route 100 in Hardeman County. TDOT would like your input concerning the project alternatives and the typical sections that are under consideration for the roadway. This is also an opportunity for you to provide information or comment on environmental issues and concerns for the project. Handouts are provided (attached) which summarize the known environmental impacts, and advantages and disadvantages of each alternative. Project location maps and typical section drawings are also attached showing the location and planned cross section of each alternative.

Meeting Agenda

The meeting tonight will include a short presentation followed by a question and answer session. Following the question and answer session, you are welcome to circulate around the gymnasium and view the larger maps illustrating the project alternatives in greater detail. Representatives from TDOT are available at each set of maps to answer any questions you may have.

Project Comments

Comment forms are also attached for those who would like to make written statements. Comments may also be provided to the court reporter present at this meeting. Comments may be submitted within twenty-one (21) days of the meeting date by sending them to:

Project Comments, SR-18 from Bolivar to SR-100, Hardeman County
Tennessee Department of Transportation
Suite 700, James K. Polk Building
505 Deaderick Street
Nashville, TN 37243-0332



PROJECT SUMMARY HANDOUT

Project Description

The Environmental Impact Statement (EIS) investigates proposed improvements to SR-18 from Bolivar to SR-100. The total project length varies from 9 miles to 12.9 miles depending on the alternative(s) chosen. The proposed project alternatives are comprised of four corridors: A, B, C & D.

Corridor A extends from SR-100 along existing SR-18 to south of the Hatchie River and is planned as a four-lane facility. Corridor A is the only corridor connecting SR-100 to Bolivar, and is common to all of the alternatives under consideration. Corridors B, C and D extend from south of the Hatchie to the project's southern terminus. These corridors are planned as two-lane roadways with multi-use paths; however, these alignments could be expanded to four lanes if future traffic demands warrant. This is illustrated on the attached typical section drawings.

The alternatives under consideration are A/B, A/C, A/D, A/B/C, or A/D/C. These alternatives are illustrated on the attached Project Location maps. The known environmental constraints for each alternative, as well as the advantages and disadvantages of each are presented below.

Known Environmental Impacts within Preliminary Right-of-Way

Alternative	Length	Approx. Known Wetlands	Stream Crossings	Floodplains	Approximate Businesses Relocations	Approximate Residential Relocations
	(miles)	(acres)	#	(acres)	#	#
A/B	9.8	21.8	9	33.4	2	6
A/C	9	35.8	10	44.5	8	8
A/D	10.4	22.4	9	26.4	2	18
A/B/C	11.5	36.0	13	51.8	8	8
A/D/C	12.9	22.5	13	33.7	8	18

Alternative	Church Relocations	Known Hazardous Materials Sites	Known Historic Sites	Known Potentially Eligible Archaeological Sites	Known Cemeteries	Impact Arts Council
	#	#	#	#	#	Y/N
A/B	1	0	0	0	0	Y
A/C	1	2	0	0	0	N
A/D	1	0	0	0	0	N
A/B/C	1	2	0	0	0	Y
A/D/C	1	2	0	0	0	N

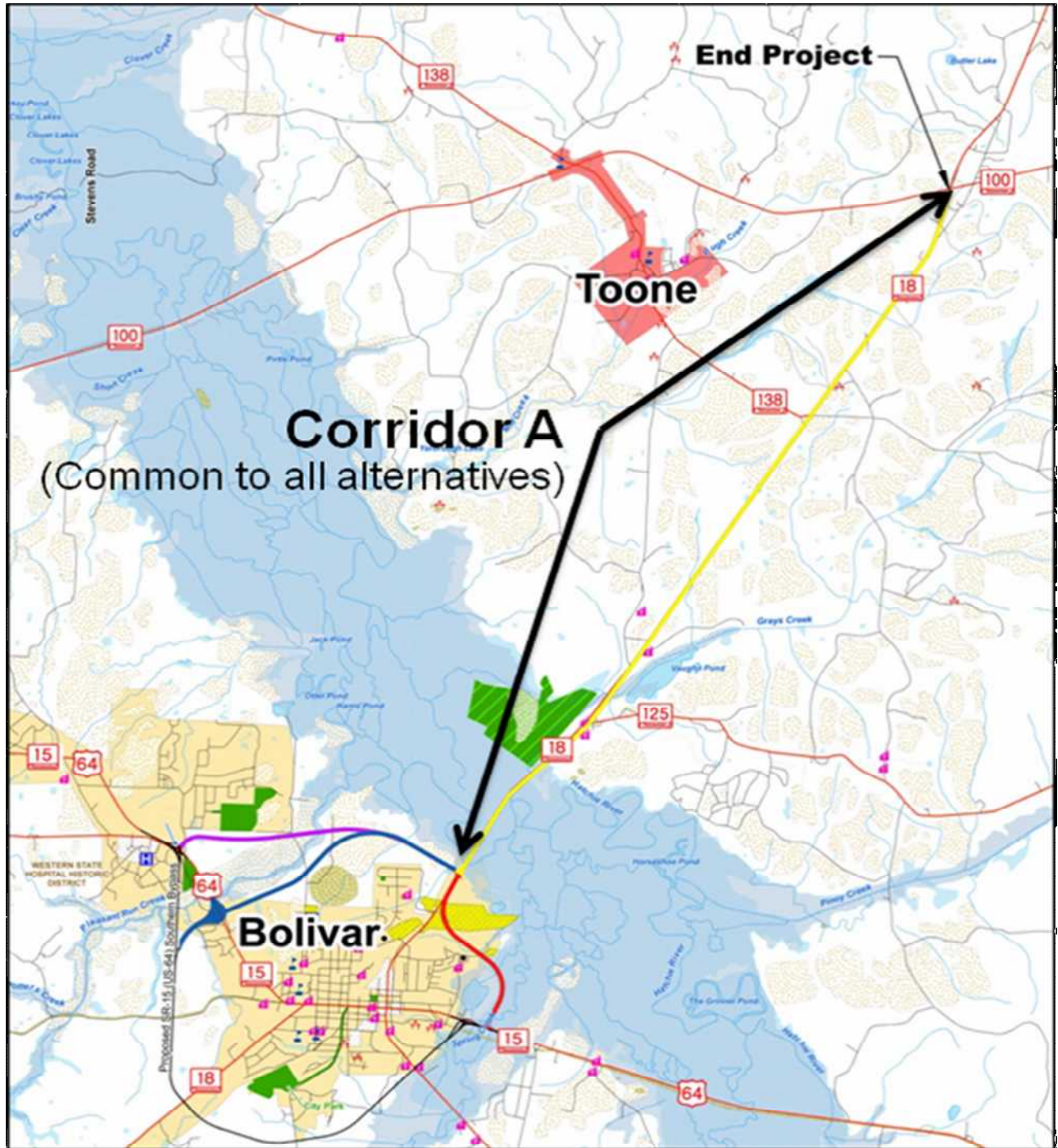
Advantages & Disadvantages for Alternatives

ADVANTANGES				
Alternative A/B	Alternative A/C	Alternative A/D	Alternative A/B/C	Alternative A/D/C
Fewest wetlands (21.8 acres)	Shortest length (9.0 miles)	Impacts the fewest acres of floodplain (26.4)	Gives trucks a complete "bypass" type route around downtown Bolivar	Gives trucks a complete "bypass" type route around downtown Bolivar
Fewest residential relocations (6)	Does not impact the Arts Council building	Does not impact the Arts Council building		Does not impact the Arts Council building
Fewest business relocations other than Alternative A/D		Fewest business relocations other than Alternative A/B		

DISADVANTAGES				
Alternative A/B	Alternative A/C	Alternative A/D	Alternative A/B/C	Alternative A/D/C
Impacts the Arts Council building	Eight (8) business relocations	Most residential relocations (18) other than Alternative A/D/C	Impacts the greatest acreage of wetlands (36)	Longest Length (12.9 miles)
			Impacts the greatest acreage of floodplain (51.8)	Most stream crossings (13) other than Alternative A/B/C
			Most stream crossings (13) other than Alternative A/D/C	Most residential relocations (18) other than Alternative A/D
			Impacts the Arts Council Building	Eight (8) business relocations
			Eight (8) business relocations	

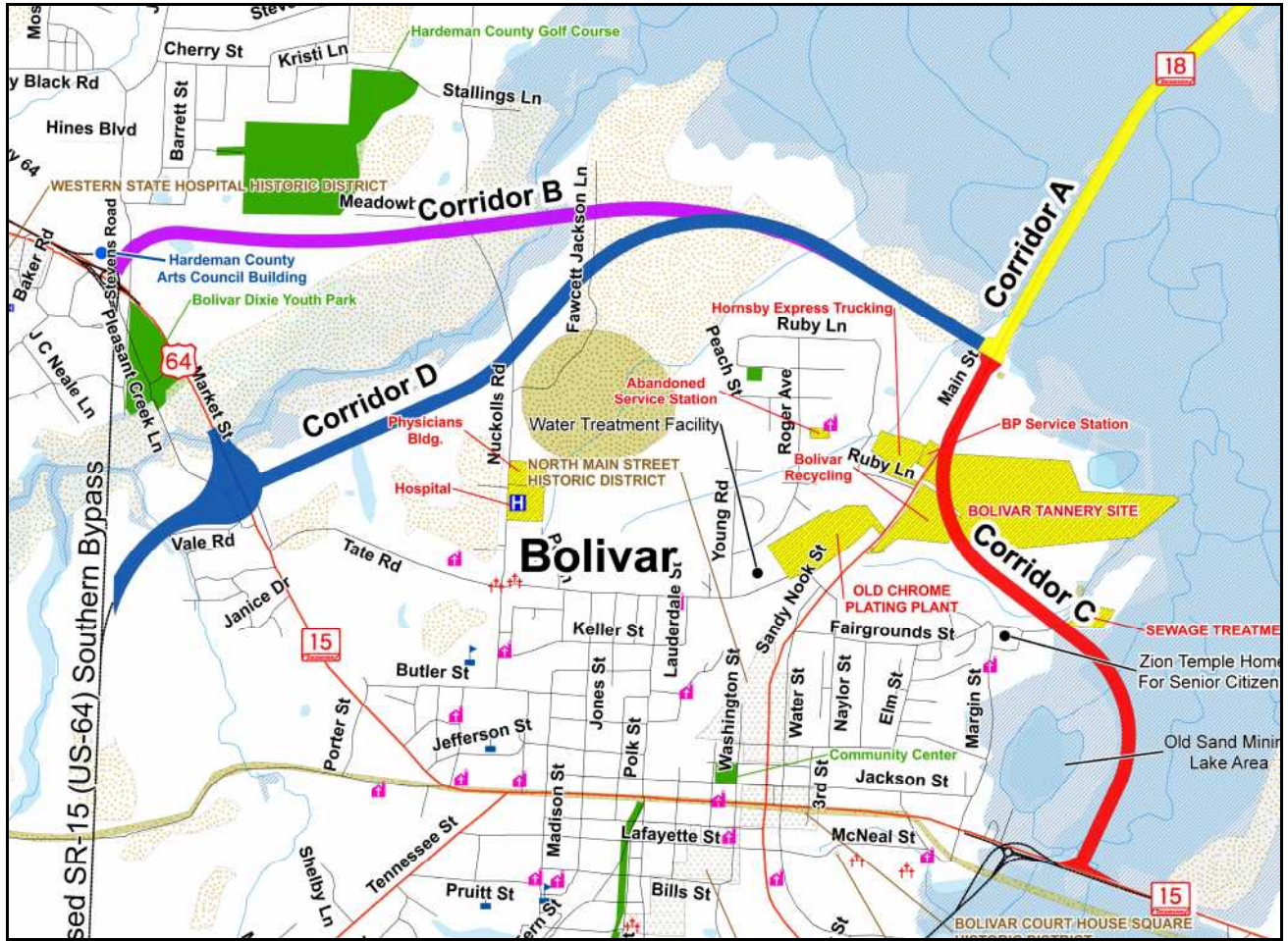
SR-18 from Bolivar to SR-100

Figure 1
Alternatives A/B, A/C, A/D, A/B/C & A/D/C



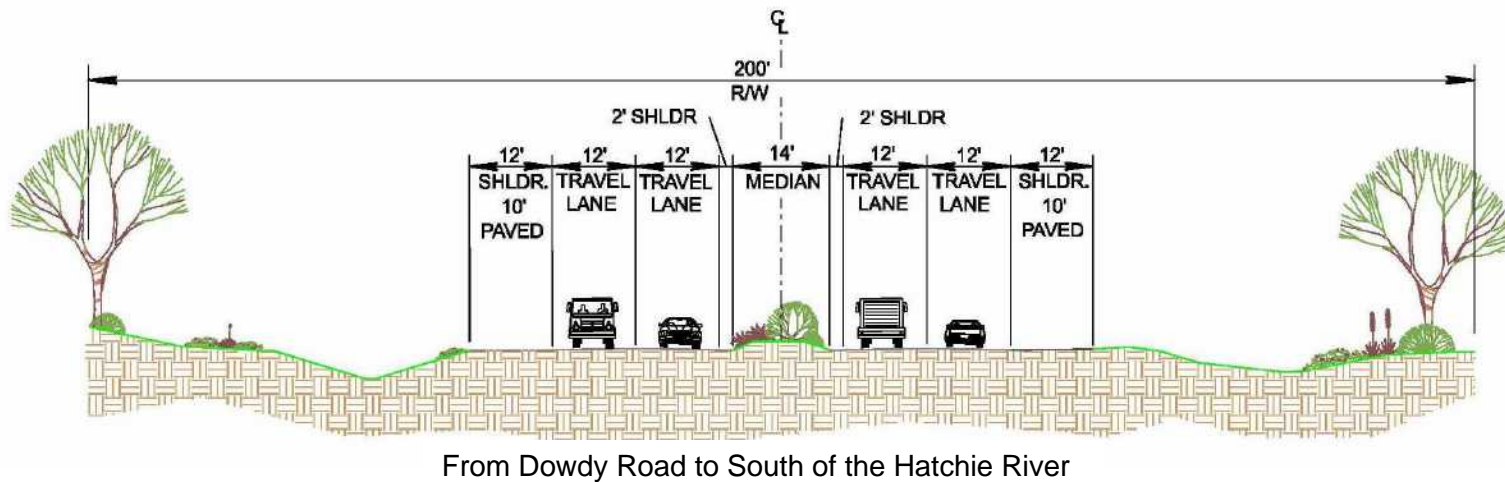
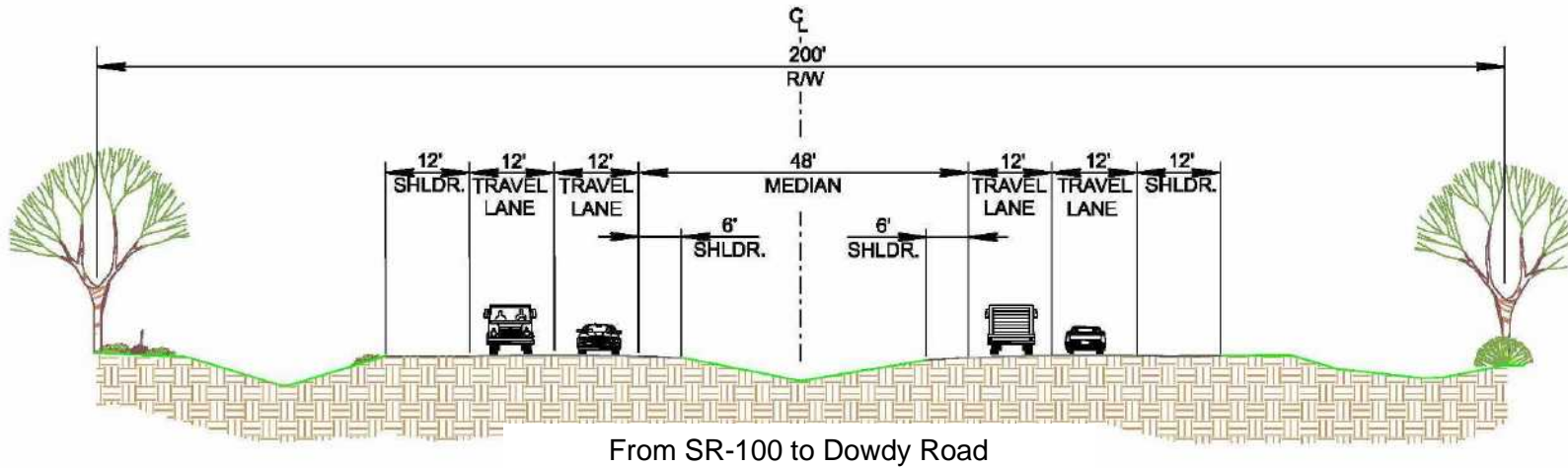
SR-18 from Bolivar to SR-100

Figure 2
Alternatives A/B, A/C, A/D, A/B/C & A/D/C



**Typical Sections
SR-18 from Bolivar to SR-100**

**Figure 3
Corridor A**



Typical Sections
SR-18 from Bolivar to SR-100

Figure 4
Corridor B, C, and D

