

# OLYMPIAN DRIVE EXTENSION

## Stakeholder Combined Roundtable Meeting Wednesday, August 25, 2010 Typical Staging Small Group Discussion Recorder Notes

### Group 1 – Typical Sections and Staging

#### A. Typical Section Three alternatives

##### 1. Local examples

Open	I-74, Rt. 45
Closed	Curtis Road
Smallest	Windsor, Cunningham, W. Springfield

##### Comments:

- An engineer would recommend open median as safest alternative
- Best to have 4 lanes over bridge
- ICC may not fund a second bridge

#### B. Staging

- Earthwork is good “forever”
- Cheaper to build closed median
- Olympian doesn’t need to match Lincoln
- Impacts on workforce

### Group 2 – Typical Sections and Staging

#### A. Typical Section

- This is for the ultimate construction
- Typical speed limits
  - Wide 50 mph
  - Closed 40-45 mph
  - Smallest 30-40 mph
- Who is responsible for maintenance? Who pays? – Will be urbanized area in long-term, so probably Urbana

#### B. Staging

No questions

### Group #3 – Typical Sections and Staging

#### A. Typical Sections

- Anticipated Traffic Levels
  - 7,000 ADT vs. 27,000 ADT  
Olympian Curtis

- Never saw a log jam in the area
- Only build 2 lanes now & not build 4 lanes until needed
- Same was true for Curtis/Windsor in terms of anticipated need
- Champaign is using ultimate 4-lane design with wide grass lane
- Railroad track will match Urbana side
- Ease of getting farm equipment across? Can be adapted for any alternative
- Width/Distance over the bridge
- 12' lane + 8' shoulder
- Concerns about having 2 standards in Champaign & Urbana
- Access points can be limited for development

B. Staging

- Only current cost savings, not long-term
- Champaign did all the earthwork upfront
- Savings on "A" project stretch only

**Typical Section and Staging Breakout Session Boards**

<b>Typical Section Combined Roundtable Additional Information</b>			
<b>Total</b>	<b>Open Large Median</b>	<b>Cost Estimate</b>	<b>ROW</b>
16	Project A	\$15,000,000	40Acres
8	*Project X	\$3,700,000	12 Acres
* Location Study Recommended Closed Median with Storm Sewer			
<b>Total</b>	<b>Closed Smaller Median</b>	<b>Cost Savings</b>	<b>ROW Savings</b>
10	Project A	\$700,000	2 Acres
12	Project X (C&G)	\$100,000	2 Acres
<b>Total</b>	<b>Smallest Median</b>	<b>Cost Savings</b>	<b>ROW Savings</b>
9	Project A	\$1,500,000	5 Acres
9	Project X	\$300,000	2.5 Acres

<b>Typical Section Staging Combined Roundtable Additional Information</b>		
<b>Total</b>	<b>Construct all Embankment</b>	<b>Cost Estimate</b>
18	Project A	\$15,000,000
19	Project X	\$3,600,000

<b>Typical Section Staging Combined Roundtable Additional Information</b>				
<b>Total</b>	<b>Construct Only what is necessary for the first two lanes</b>	<b>Cost Savings Open Large Median</b>	<b>Cost Savings Smaller Median</b>	<b>Cost Savings Smallest Median (No Staging)</b>
9	Project A	\$1,500,000	\$1,900,000	\$1,500,000
15	Project X	\$250,000	\$200,000	\$300,000