

# Route 141 Construction Staging



Virtual Public Meeting Presentation

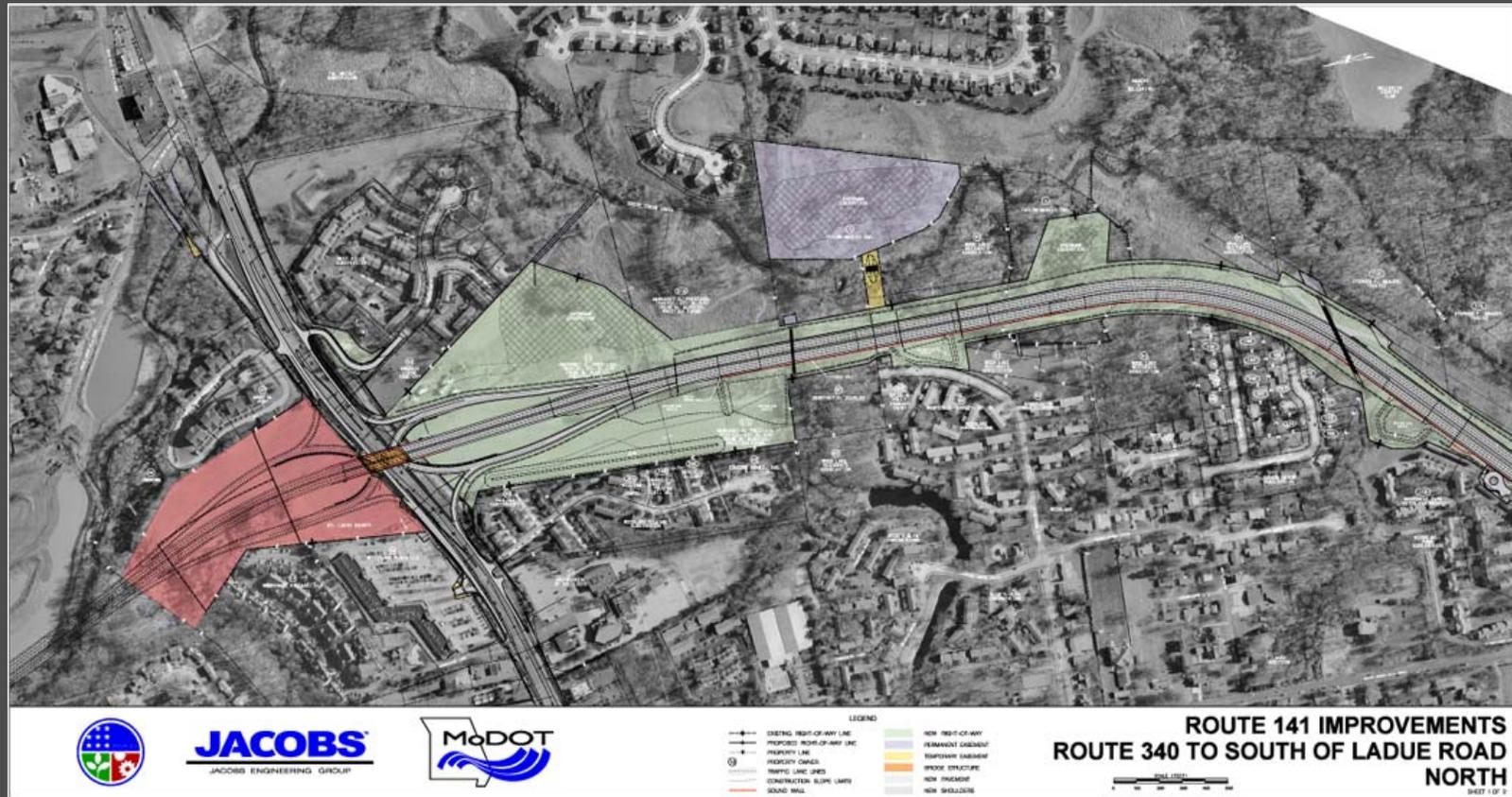


# MoDOT Route 141 Schedule

- Right of Way Acquisition Ongoing
- Grading project (North Side of Olive) Ongoing
- Utility Relocations Starting Fall 2009
- Construction Project Letting February 2010
- Construction Begins May 2010
- Construction Complete Summer 2012



# Route 141 North - Olive Interchange



# Route 141 South – Ladue Interchange



# Construction Staging

## Olive Interchange

- Relocate Toreador
- Build 4 lane bypass on north side of Olive
- Build Olive bridge
- Open new Olive bridge
- Resurface Olive



# Olive Interchange

## Stage I



- Utility Relocation
- Build By-pass for Toreador

 Open to traffic

 Under Construction

# Olive Interchange

## Stage II



- Build Relocated Toreador
- Build Olive By-pass



Open to traffic



Under Construction



# Olive Interchange

## Stage III



- Remove Toreador Bypass
- Build Olive Bridge
- Build Route 141 Ramps south of Olive



Open to traffic



Under Construction

# Olive Interchange

## Stage IV



- Remove Olive By-pass
- Widen Olive on north side
- Continue Route 141 construction



Open to traffic



Under Construction



# Olive Interchange

## Stage V



- Construct medians on Olive
- Continue Route 141 construction

 Open to traffic

 Under Construction



# Construction Staging

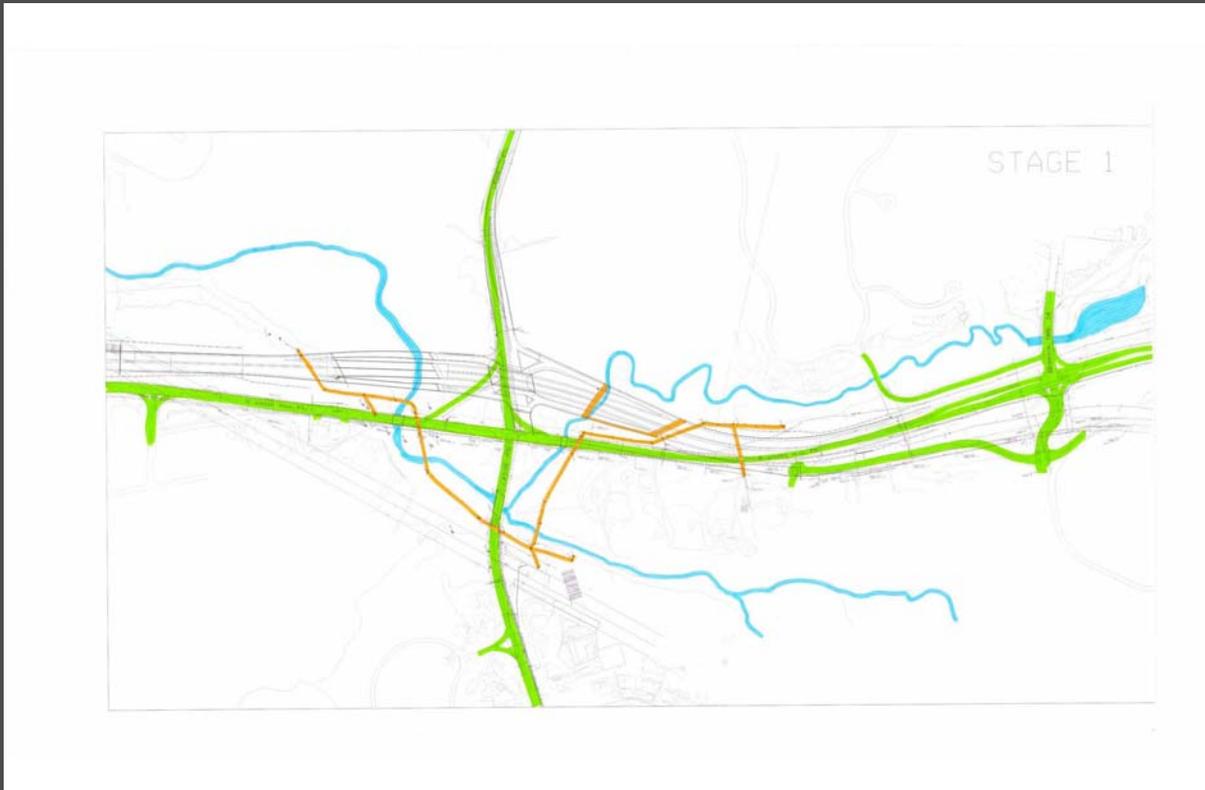
## ● Ladue Interchange

- Build new Rte. 141 bridges and roadway
- Build Ladue Rd east of Rte. 141
  - Requires closing Ladue Rd from late fall 2010 to late spring 2011
- Shift traffic on new Rte. 141
- Build Ladue Road over Woods Mill
- Build Woods Mill south of Ladue
- Build Ladue Road west of Rte. 141



# Ladue Interchange

## Stage I



- MSD Sewer Relocation
- Utility Relocation

 Open to traffic

 Under Construction



# Ladue Interchange

## Stage II



- Ladue Road CLOSED east of Woods Mill
- Build Woods Mill By- pass
- Build Route 141 Bridges over creek
- Build Ladue Road Bridge over Route 141

 Open to traffic

 Under Construction



# Ladue Interchange

## Stage III



- Ladue Road CLOSED east of Woods Mill
- Build Route 141 mainline
- Build Ladue Road east of Route 141
- Build Ladue Road bridge over creek

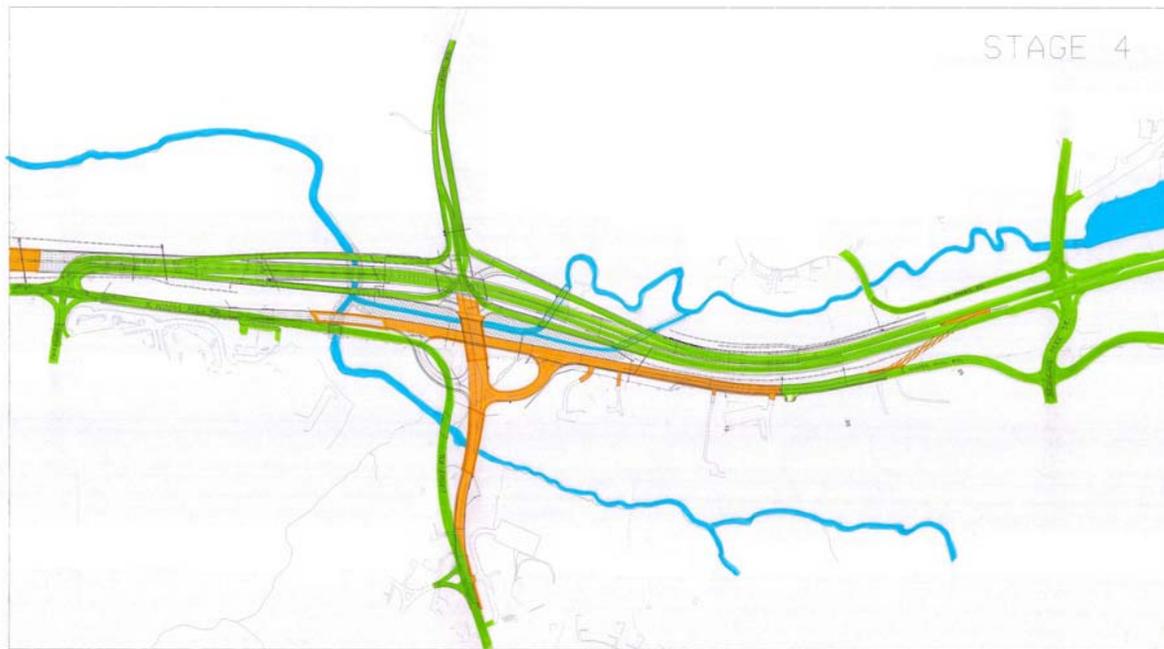
 Open to traffic

 Under Construction



# Ladue Interchange

## Stage IV



- Move traffic to new Route 141 with temporary connection at Parkway High School
- Ladue Road OPEN
- Build Woods Mill south of Ladue
- Build relocated Ladue Road west of Woods Mill

-  Open to traffic
-  Under Construction



# Ladue Interchange

## Stage V



- Move traffic onto relocated Ladue Road
- Build Woods Mill north of Ladue Road

 Open to traffic

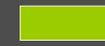
 Under Construction

# Ladue Interchange

## Stage VI



- Build 'tie-in' for Route 141
- Traffic temporarily moved to Woods Mill

 Open to traffic

 Under Construction

# Construction Staging

- MSD Sewer work – will be early in project
- Route 141 Mainline work – once MSD work complete, will start on Route 141 mainline



# Route 141 at Ladue Renderings



# Route 141 at Ladue Looking East



Proposed Interchange  
Route 141 & Ladue Road  
St. Louis County, Missouri

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# Route 141 at Ladue Looking North



Proposed Interchange  
Route 141 & Ladue Road  
St. Louis County, Missouri

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# Route 141 at Ladue Looking East, Ground Level



Proposed Interchange  
Route 141 & Ladue Road  
St. Louis County, Missouri

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