

# Daily Summary for PM Peak

## Regional Arterials

The following segments are a representation of the traffic volume changes and travel times during the PM periods. On the arterials, the peak travel times are from 4:00 – 6:00 during the PM peak. The times are broken down to show the benefit of motorist shifting their travel times.

## Travel Times for January 5, 2009

### Routes East of I-170

Summary of Evening Rush Period Travel Times				
Segment	Travel Times			
	Before	4:00 PM	5:00 PM	6:00 PM
<b>East-West Routes</b>				
Manchester EB – Brentwood to I-55				
Manchester WB – Kingshighway to Brentwood	15	14	14	13
Forest Park Parkway EB– Skinker to Grand	9	8		
Forest Park Parkway WB – Grand to Skinker	11	13		
Forest Park Parkway EB– 170 to Skinker	6	9		
Forest Park Parkway WB – Skinker to 170	9	6		
Page EB – 170 to Grand				
Page WB – Grand to 170	21	18	19	
<b>North-South Routes</b>				
Big Bend NB – Laclede Station to Delmar	15	17		
Big Bend SB – Delmar to Laclede Station	16	16		
Skinker/McCausland NB – Lansdowne to Page	20	16		
Skinker/McCausland SB – Page to Lansdowne	21	15		
Kingshighway – NB Vandeventer to Page	12	11	11	8
Kingshighway SB – Page to Vandeventer	10	10	11	9

# Routes West of I-170

Summary of Evening Rush Period Travel Times				
Segment	Travel Times			
	Before	4:00 PM	5:00 PM	6:00 PM
<b>North-South Routes</b>				
Brentwood /Kirkham/Elm NB – 44 to Clayton	13	13		
Brentwood/Kirkham/Elm SB – Clayton to 44	16	13		
<b>East-West Routes</b>				
Page Avenue EB – 270 to 170				
Page Avenue WB – 170 to 270	11	8	10	
Olive EB – 270 to 170				
Olive WB – 170 to 270	12	11	11	9
Manchester EB – 270 to Brentwood				
Manchester WB – Brentwood to 270	11	12	12	9

## Arterial Management Team Observations

Include bottlenecks, timing changes, routes with additional capacity, volume of customer service calls routed to team, issues passed to maintenance, needs, messages that need to get to the public, changes that will be made prior to next peak period, etc...

Again, traffic conditions were comparable to the initial week of the closure. Notable items this afternoon peak period include:

- **Manchester in the City of Maplewood**, between Big Bend and McCausland, operated well. Some changes were made to better accommodate eastbound flow from Big Bend and appeared to work well. There is still the inevitable queuing as vehicles enter Maplewood from both sides (McCausland and Big Bend) as two lanes of traffic in each direction transition into one, however traffic flows well within the City except for parallel parking or bus stop blockages.
- Provided additional east-west split time at **McCausland & Southwest** to alleviate eastbound queuing. Appeared to work well.
- Excessive delays observed in the southbound direction of Brentwood, Hanley, and Big Bend at **Route 100**.