

APPENDIX 3  
SCREEN LINE TRAFFIC COUNT LOCATIONS

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## **Appendix 3**

# **Screen Line Traffic Count Locations**

S1- Ring road at Maadi bridge



S2- Abbas bridge





S3- Al-Gamah bridge



S4 - Qasr -El-Neel bridge





S5 – 6 of October bridge - between Abdel-Monem Riyadh Square and Zamalek ramps







S 7- Imbaba bridge



S8 - Rodh Al-Farag bridge





S9 - Ring road at Alwarraq bridge

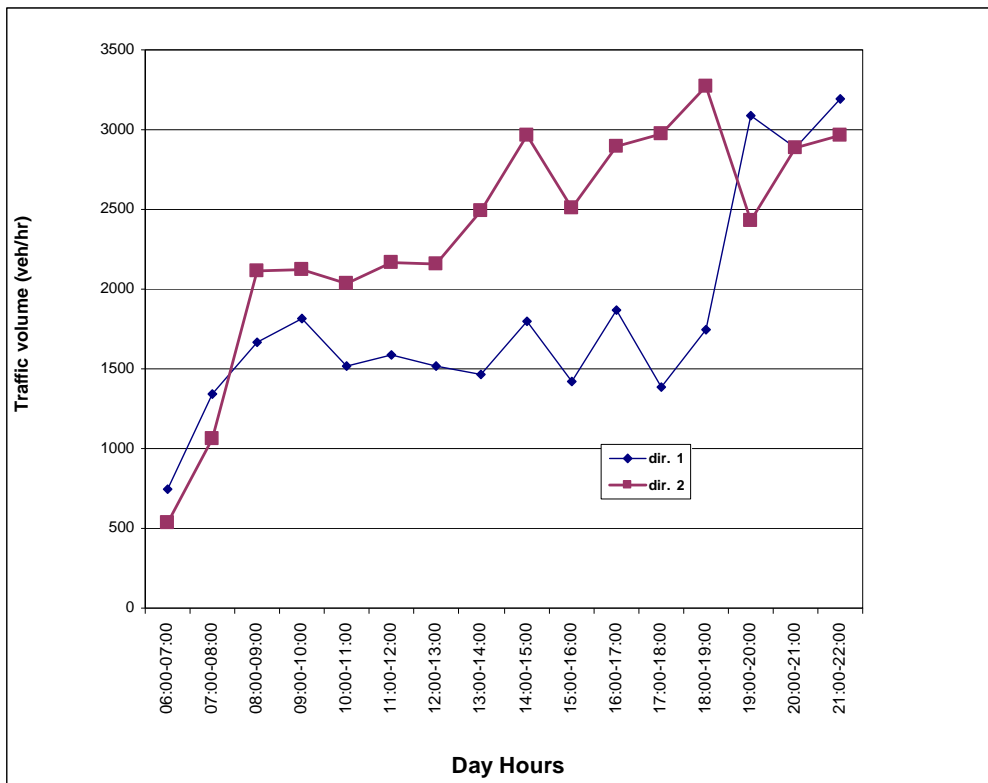




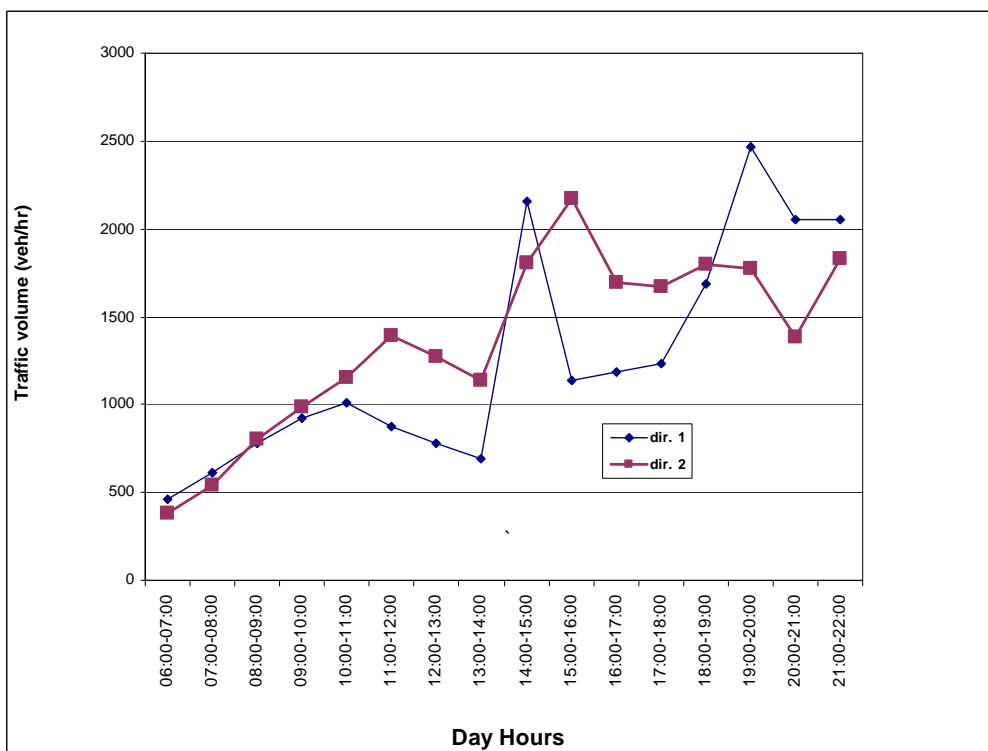
APPENDIX 4  
TRAFFIC VOLUME FLUCTUATION AND  
TRAFFIC COMPOSITION AT THE SCREEN LINE LOCATIONS

## **Appendix 4**

# **Traffic Volume Fluctuation and Traffic Composition at the Screen Line Locations**

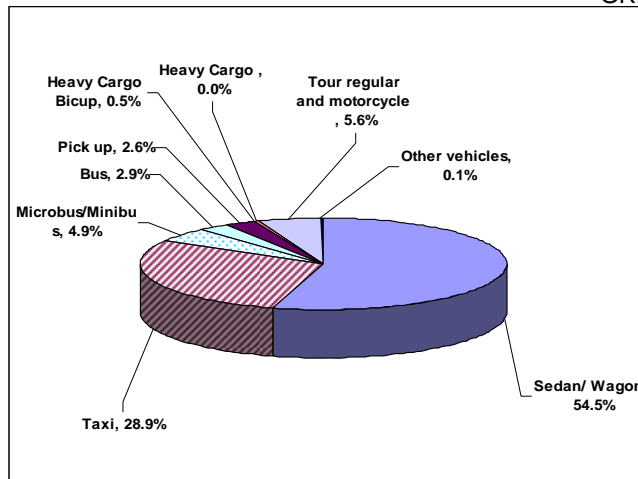


**Traffic volume fluctuation for both directions in El Gam'ah Bridge (SL3)  
(first day)**

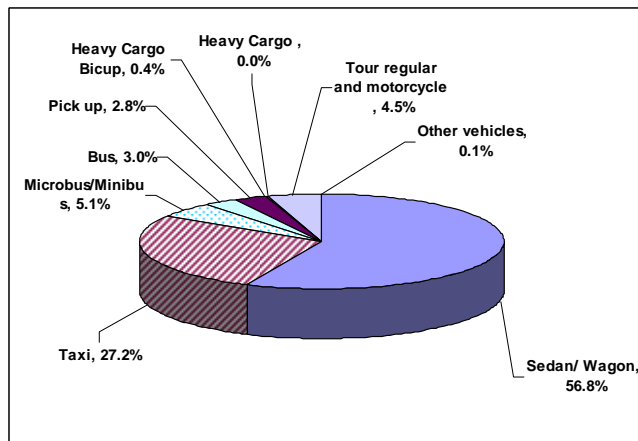


**Traffic volume fluctuation for both directions in El Gam'ah Bridge (SL3)  
(second day)**

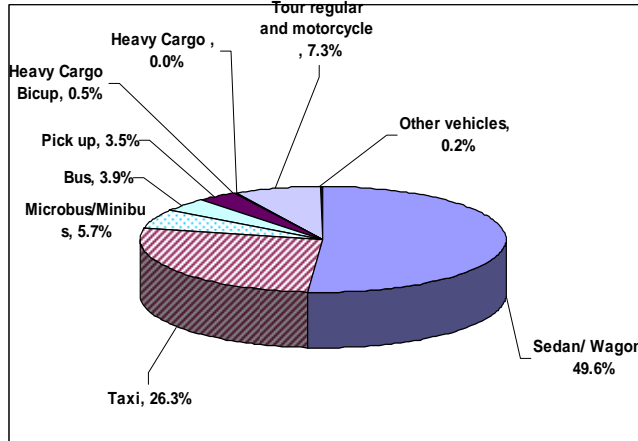




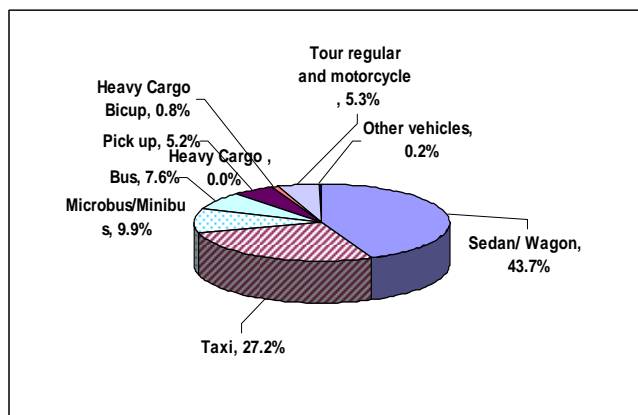
**Direction 1  
(first day)**



**Direction 2  
(first day)**

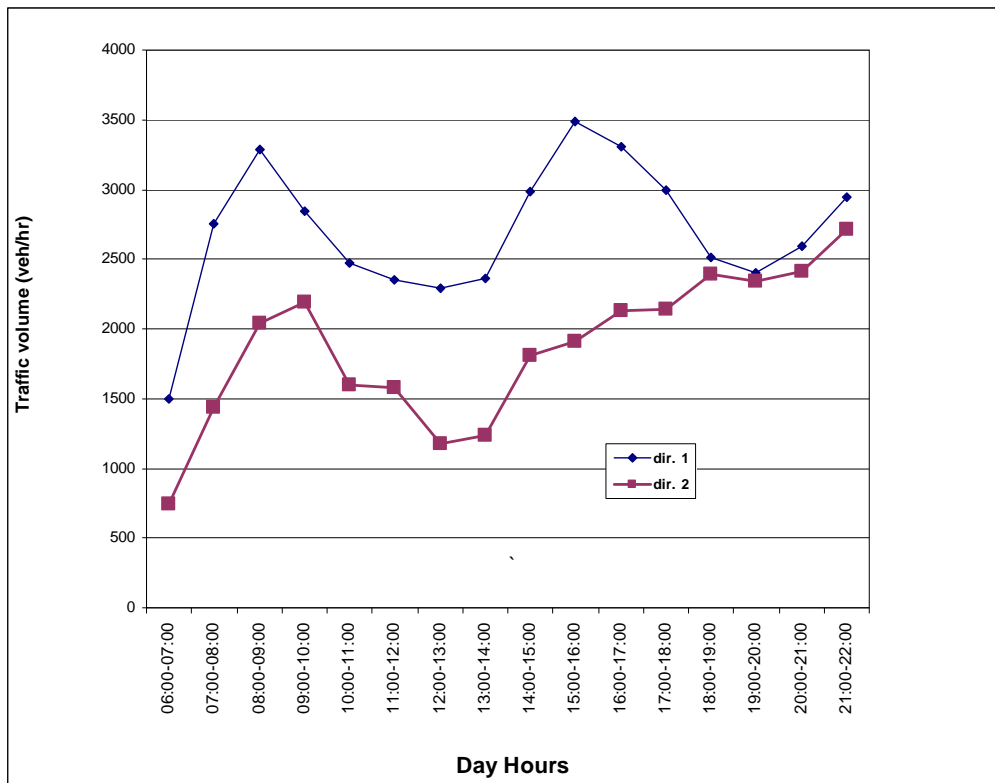


**Direction 1  
(second day)**

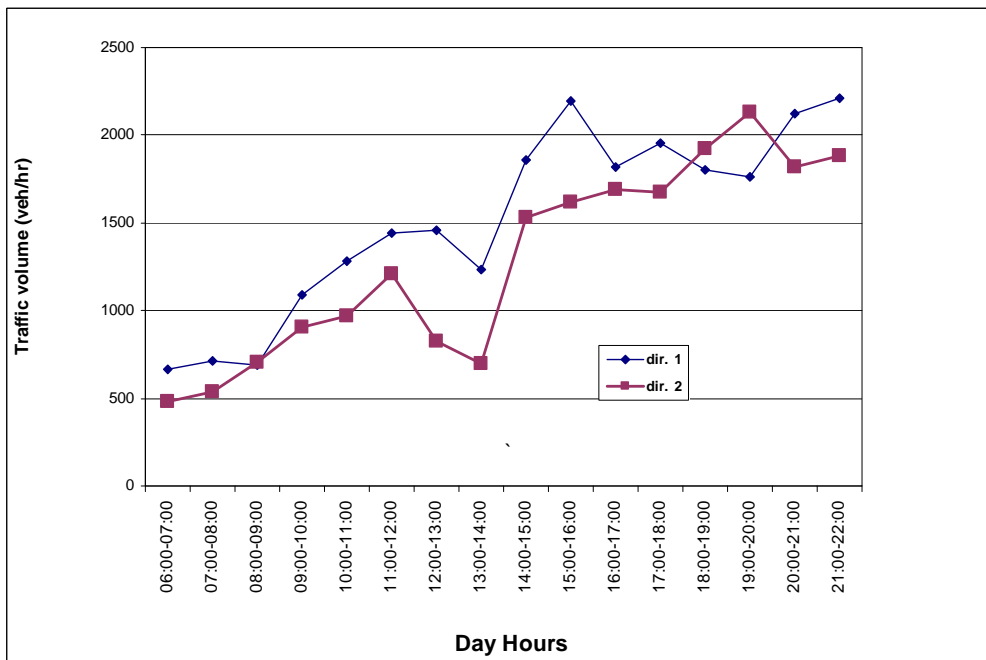


**Direction 2  
(second day)**

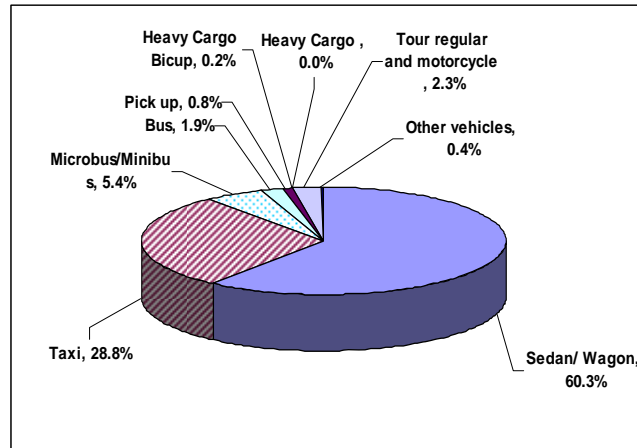
**Traffic composition in El Gam'ah Bridge (SL3)**



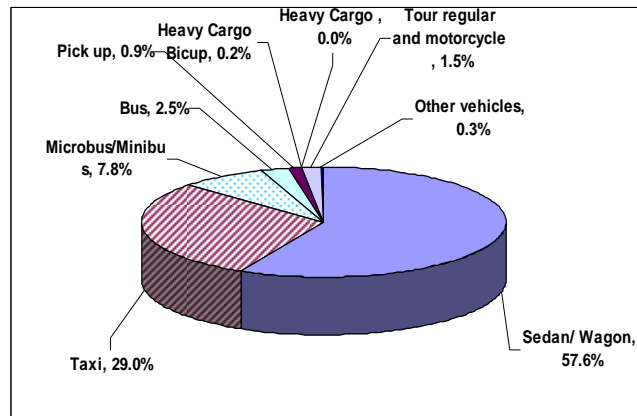
**Traffic Volume Fluctuation for both directions in Kasr El-Nile Bridge (SL4)  
(first day)**



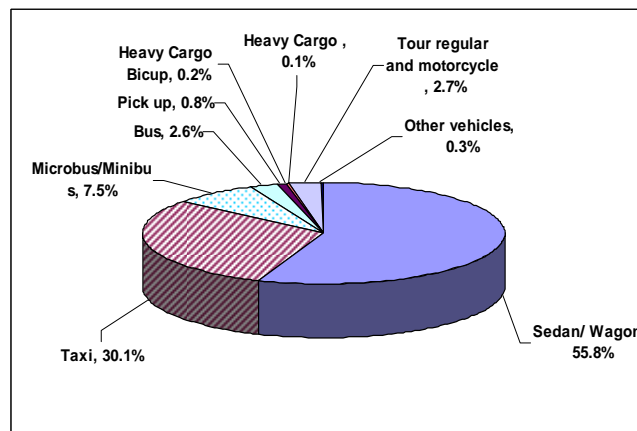
**Traffic Volume Fluctuation for both directions in Kasr El-Nile Bridge (SL4)  
(second day)**



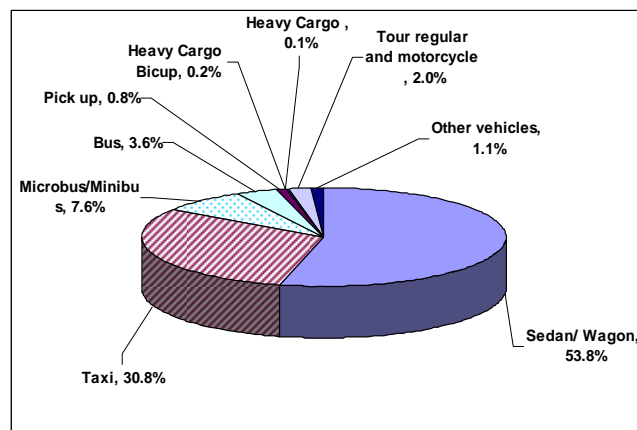
**Direction 1  
(first day)**



**Direction 2  
(first day)**



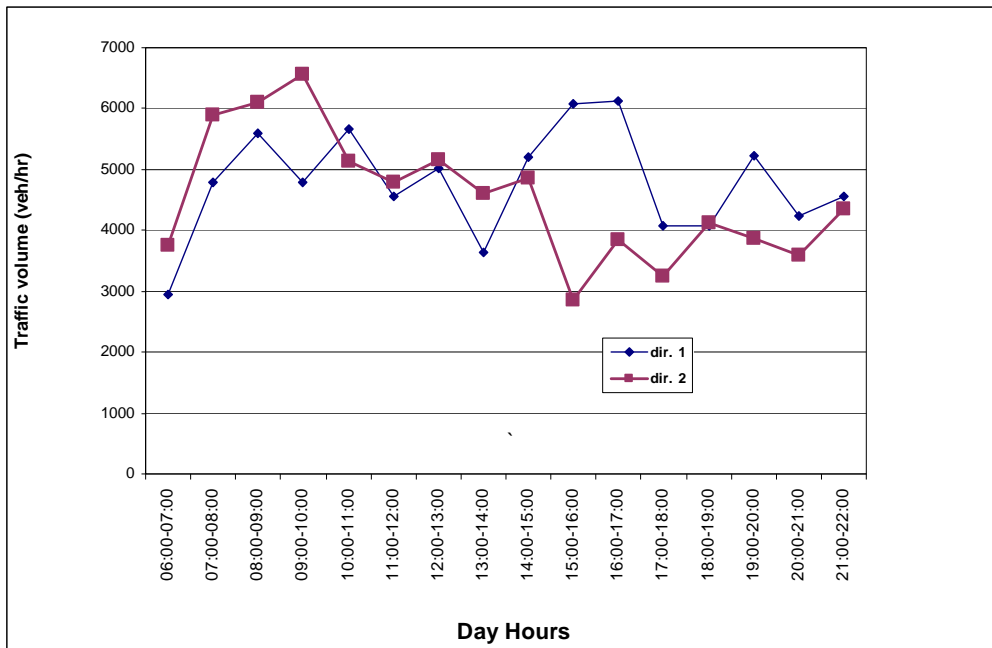
**Direction 1  
(second day)**



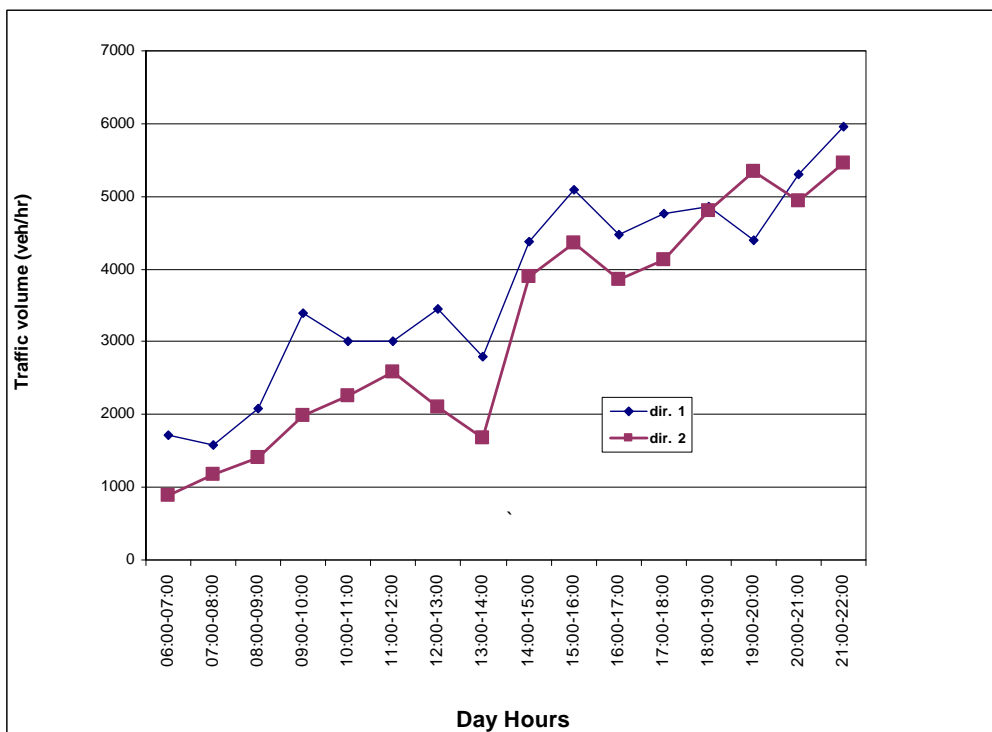
**Direction 2  
(second day)**

**Traffic composition in Kasr El-Nile Bridge (SL4)**

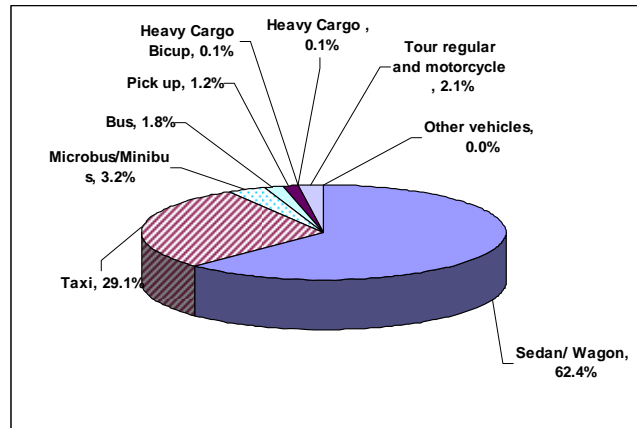




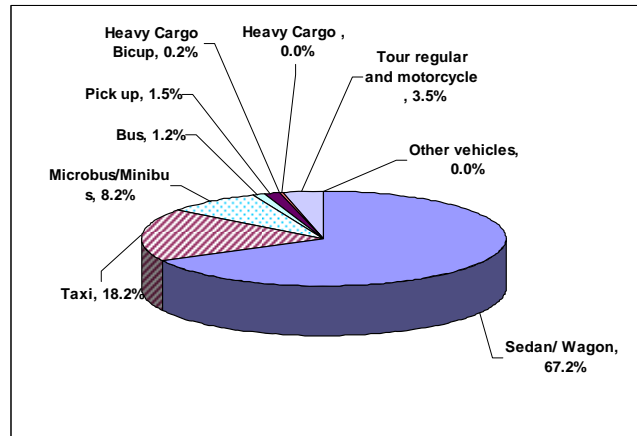
Traffic volume fluctuation for both directions in 6th October Bridge (SL5)  
(first day)



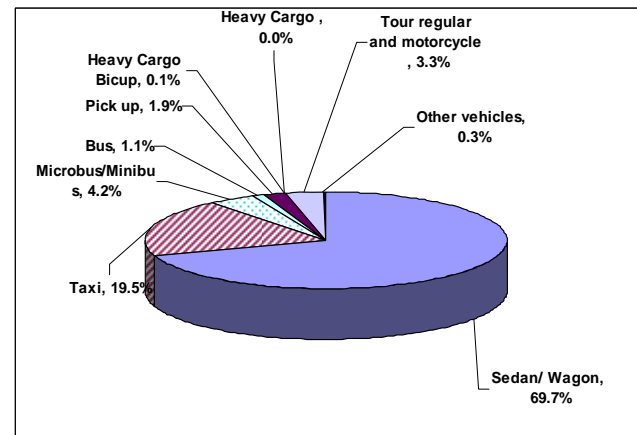
Traffic volume fluctuation for both directions in 6th October Bridge (SL5)  
(second day)



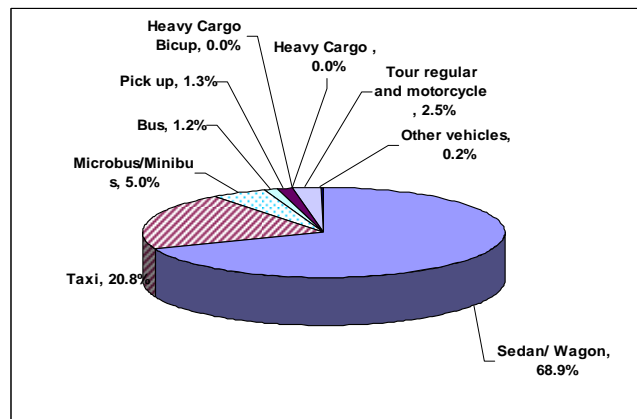
**Direction 1  
(first day)**



**Direction 2  
(first day)**

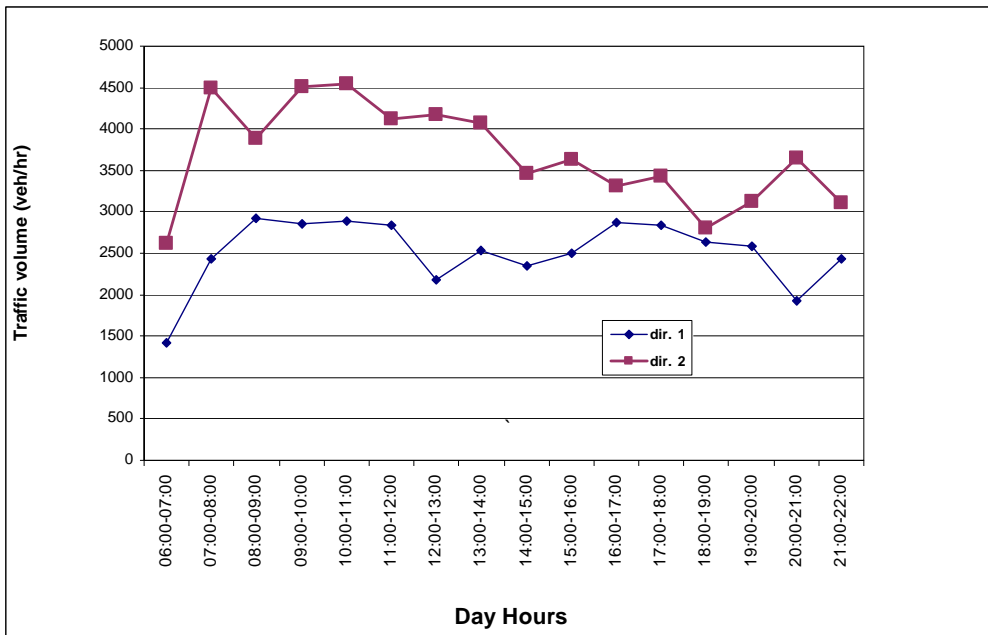


**Direction 1  
(second day)**

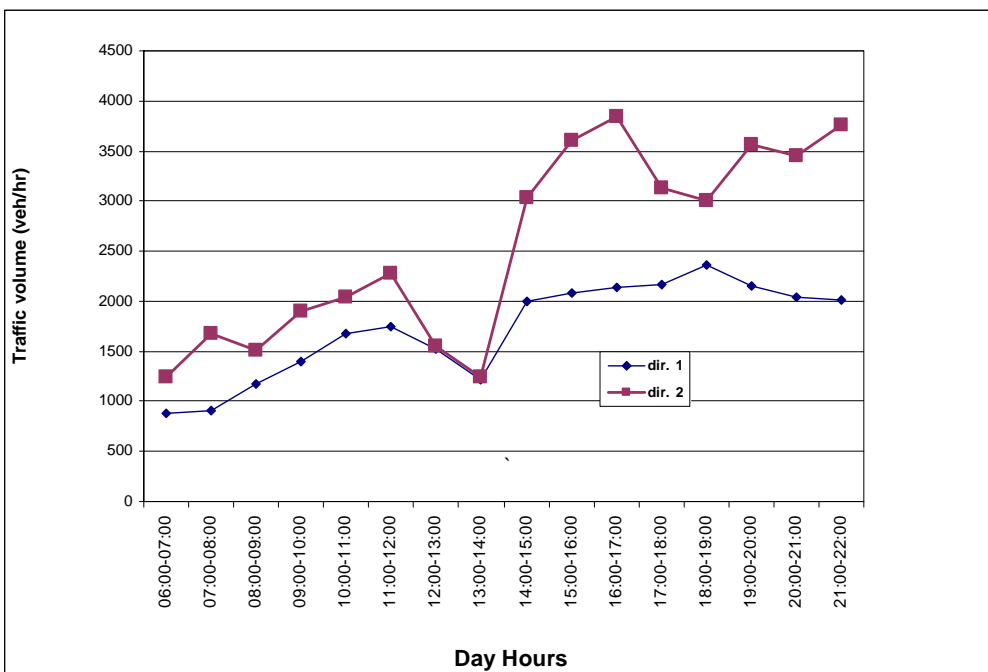


**Direction 2  
(second day)**

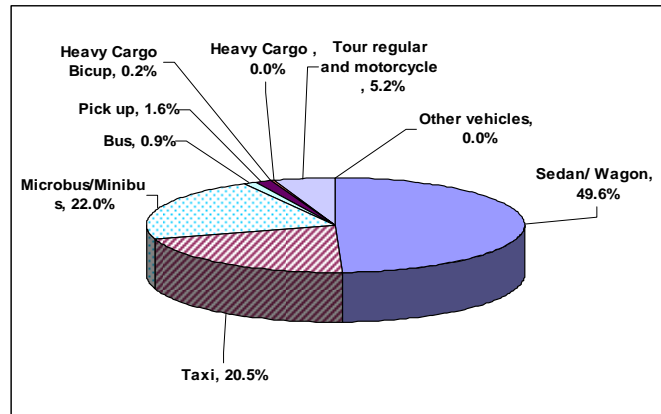
**Traffic Composition in 6th October Bridge (SL5)**



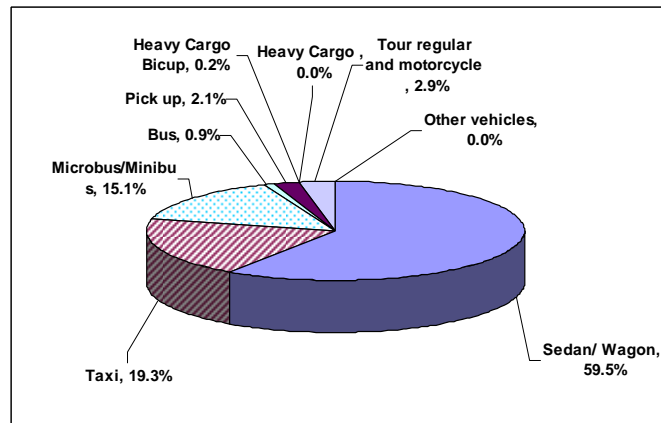
**Traffic volume fluctuation for both directions in 15th May Bridge (SL6)  
(first day)**



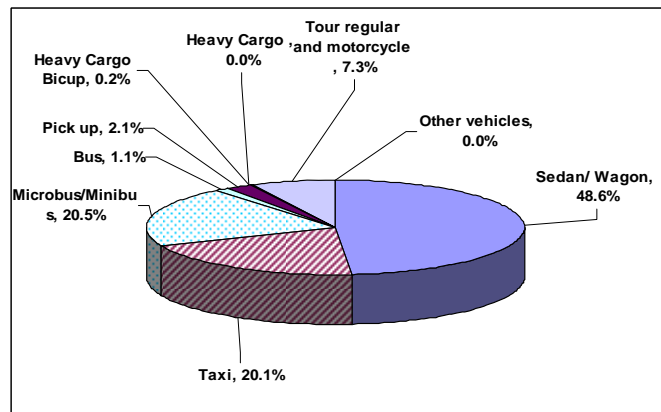
**Traffic volume fluctuation for both directions in 15th May Bridge (SL6)  
(second day)**



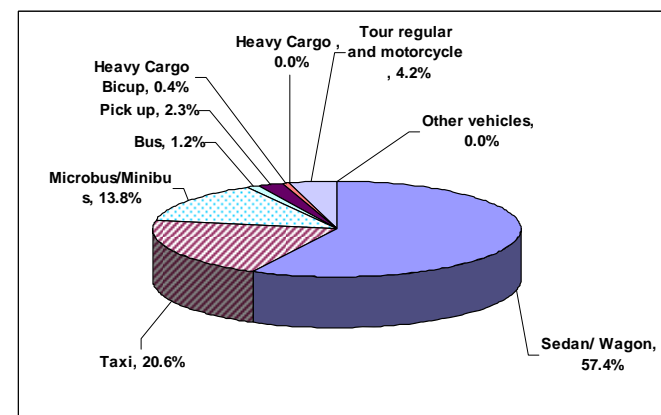
**Direction 1  
(first day)**



**Direction 2  
(first day)**



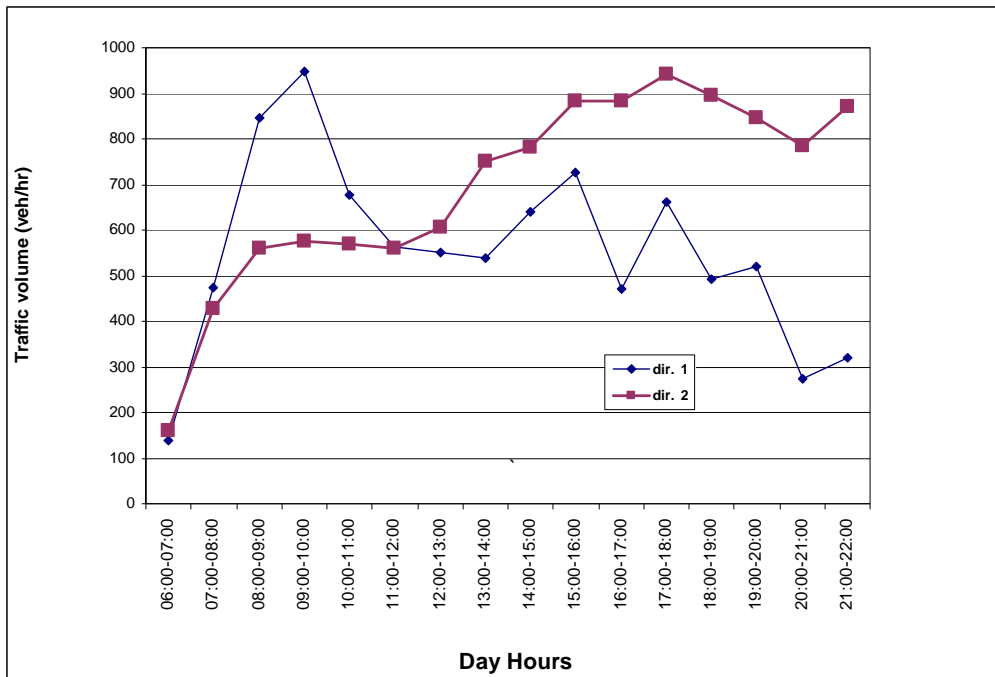
**Direction 1  
(second day)**



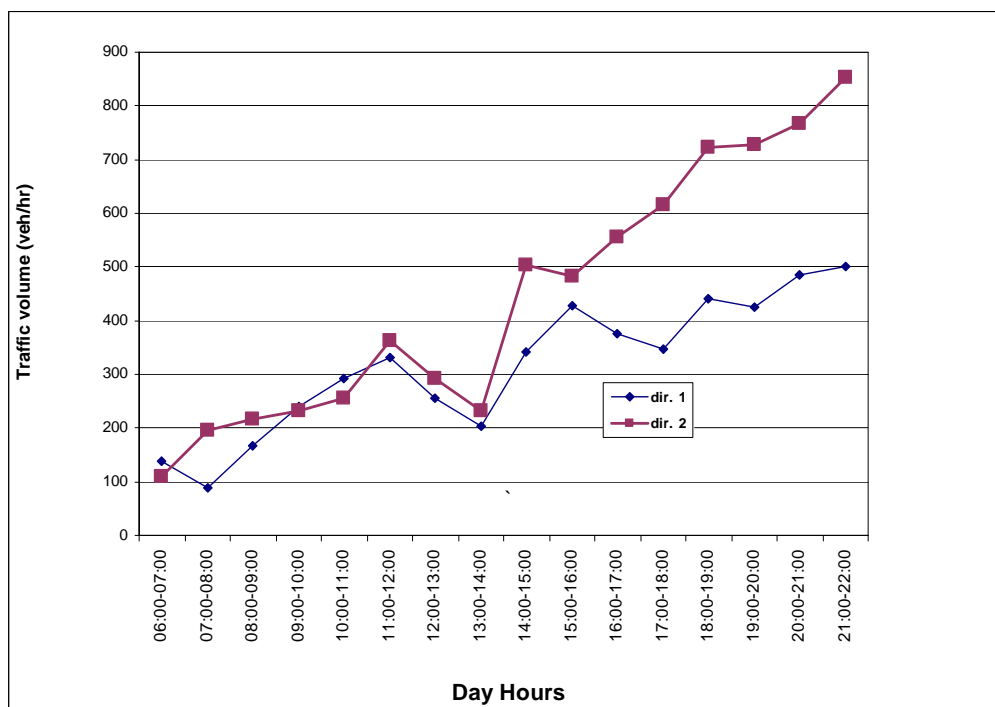
**Direction 2  
(second day)**

**Traffic composition in 15th May Bridge (SL6)**

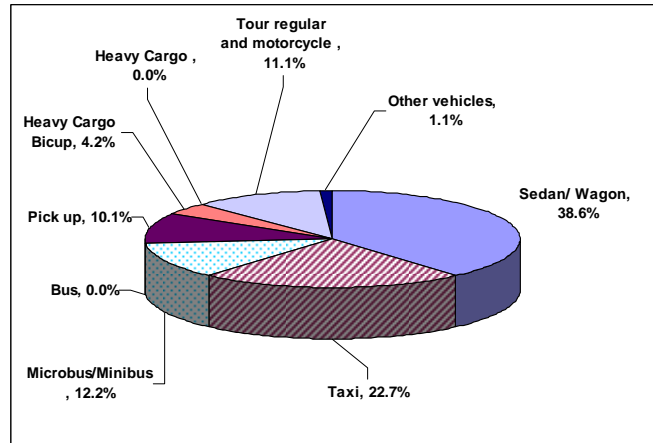




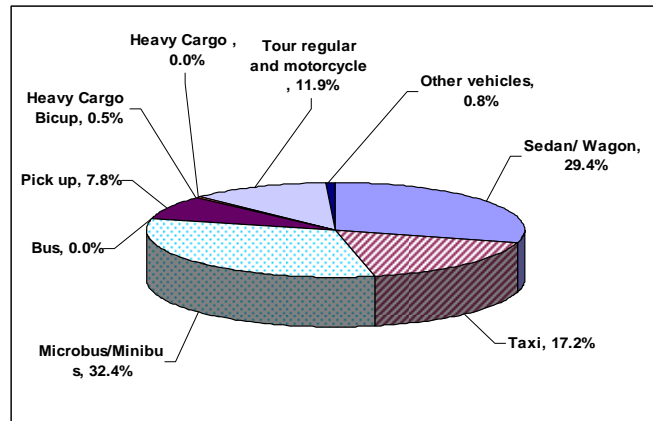
**Traffic volume fluctuation for both directions in Imbaba Bridge (SL7)  
(first day)**



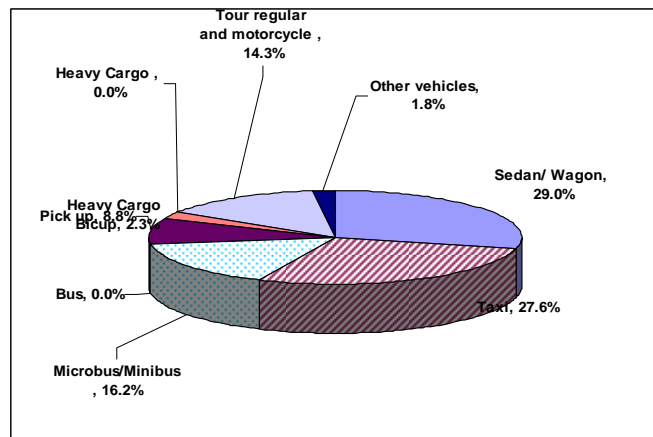
**Traffic volume fluctuation for both directions in Imbaba Bridge (SL7)  
(second day)**



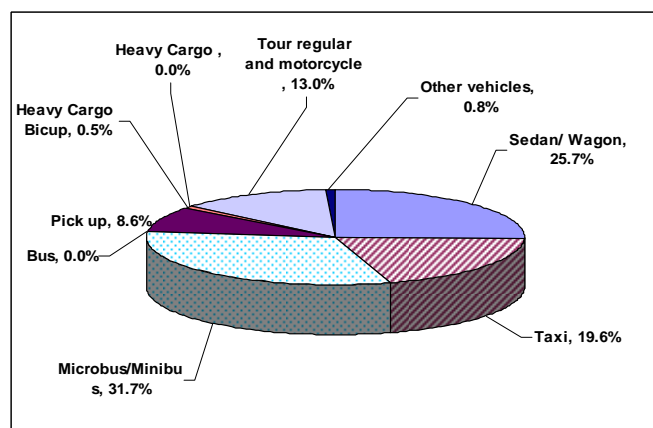
**Direction 1  
(first day)**



**Direction 2  
(first day)**

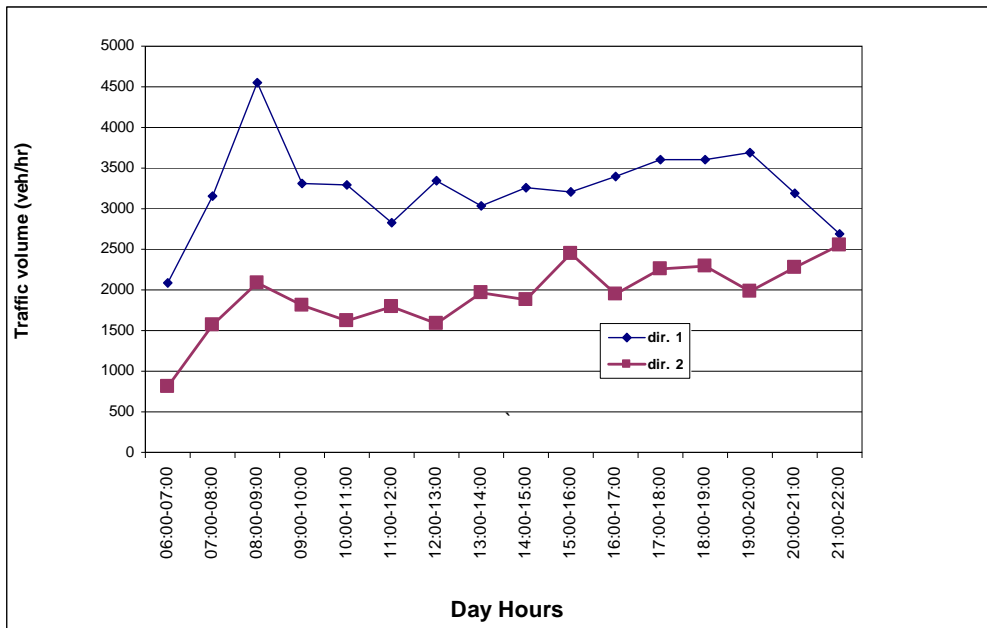


**Direction 1  
(second day)**

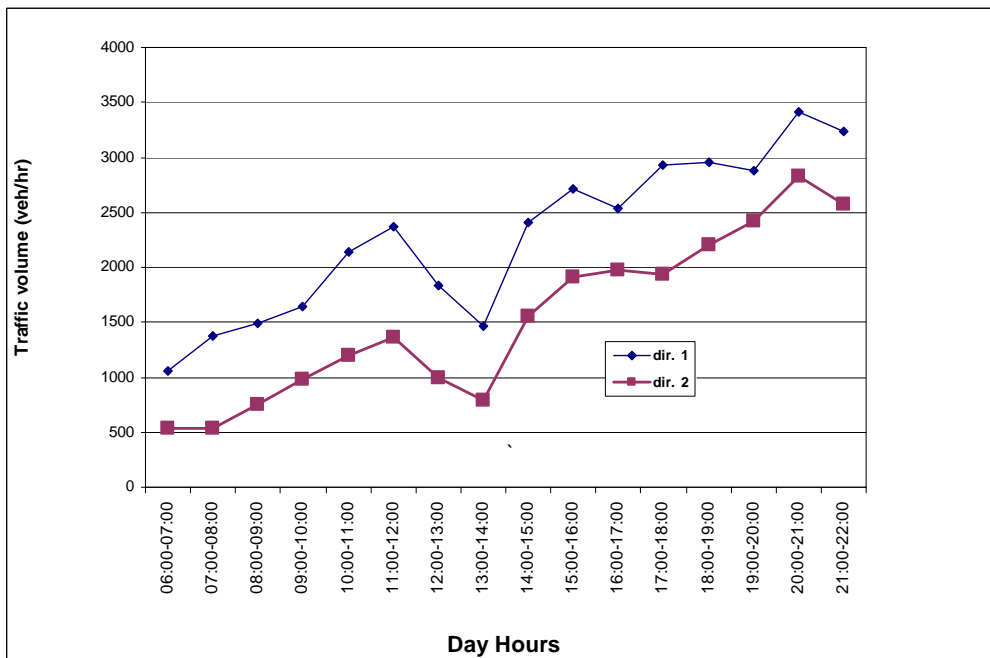


**Direction 2  
(second day)**

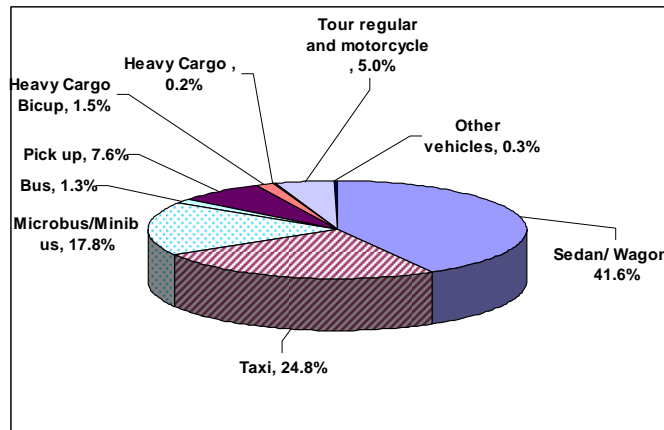
**Average traffic composition in Imbaba Bridge (SL7)**



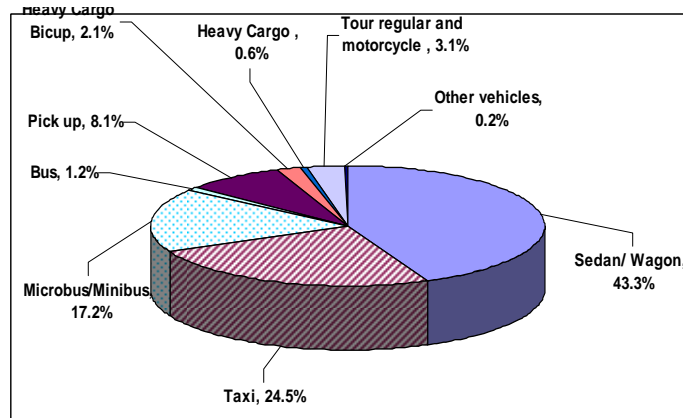
**Traffic volume fluctuation for both directions in Road El-Farag Bridge (SL8)  
(first day)**



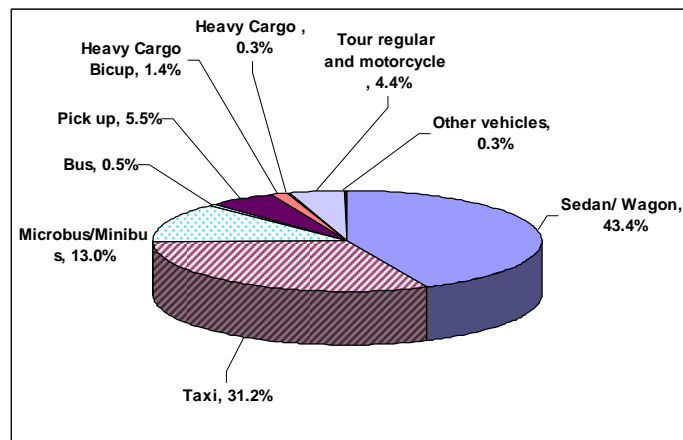
**Traffic volume fluctuation for both directions in Road El-Farag Bridge (SL8)  
(second day)**



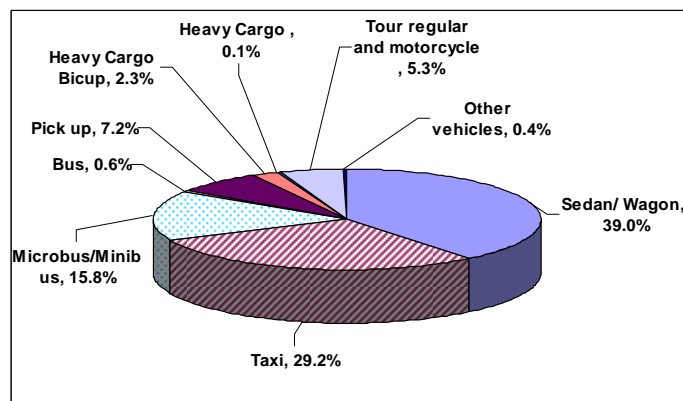
**Direction 1  
(first day)**



**Direction 2  
(first day)**



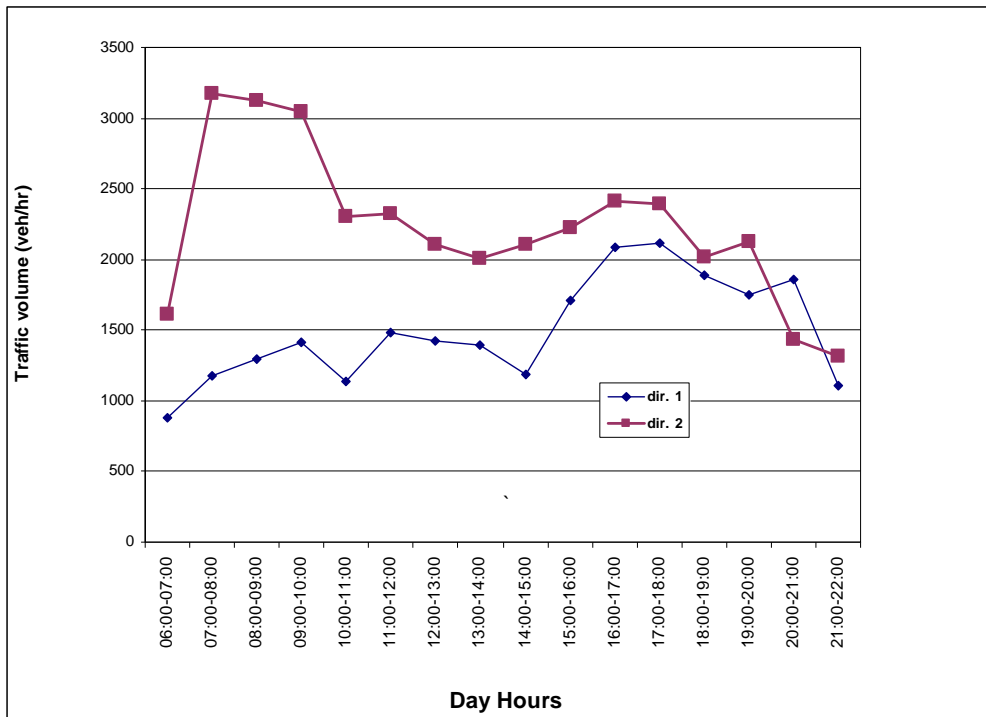
**Direction 1  
(second day)**



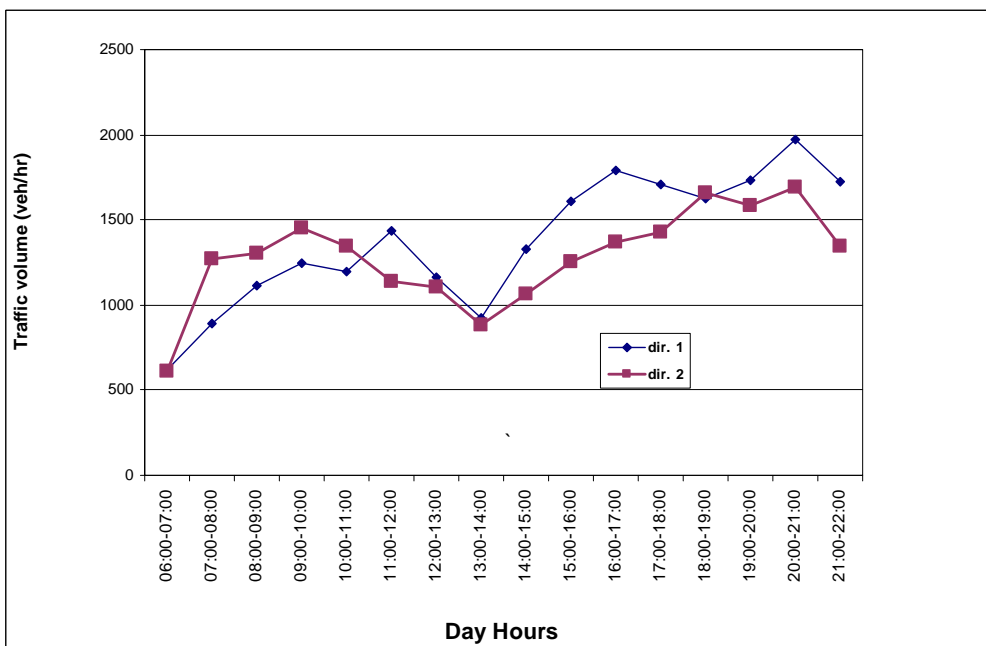
**Direction 2  
(second day)**

**Traffic composition in Road El-Farag Bridge (SL8)**

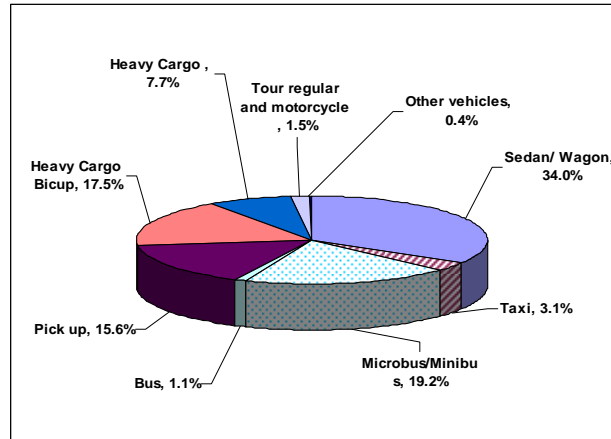




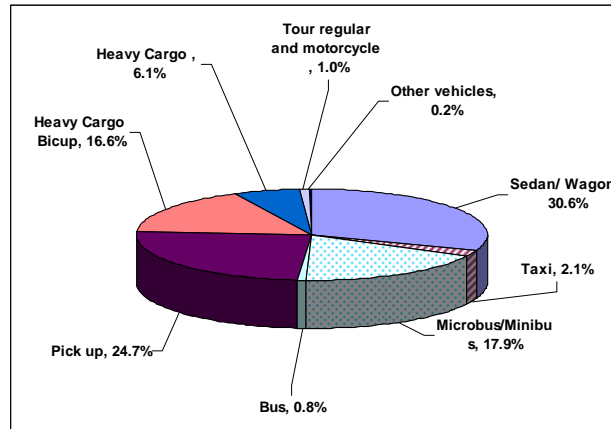
**Traffic volume fluctuation for both directions in Al-Warraq bridge (SL9)  
(first day)**



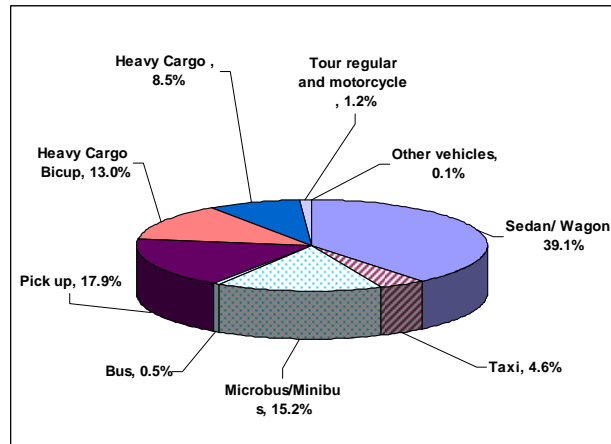
**Traffic volume fluctuation for both directions in Al-Warraq bridge (SL9)  
(second day)**



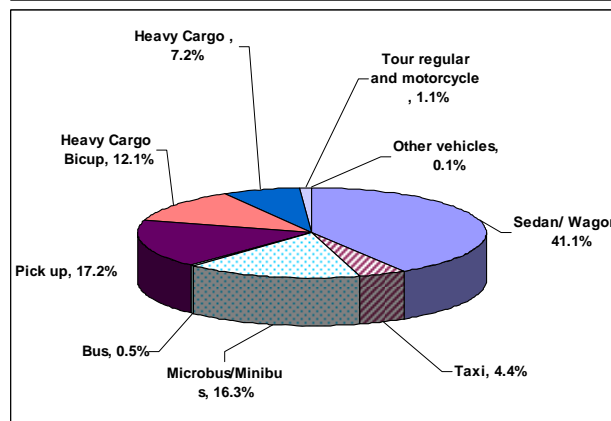
**Direction 1  
(first day)**



**Direction 2  
(first day)**



**Direction 1  
(second day)**



**Direction 2  
(second day)**

**Traffic composition in Al-Warraq bridge (SL9)**

APPENDIX 5  
SUMMARY OF HORIZONTAL ALIGNMENT  
FOR PHASE1 AND PHASE2

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## **Appendix 5**

# **Summary of Horizontal Alignment for Phase1 and Phase2**



