Union Street Corridor Study
City of Alexandria
Alexandria, VA

Figure A:
Project Location Map

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Figure B: Observations and Data Collection Location Map

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Figure C: Intercept Survey Collection Locations

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Figure D:
Existing Cross Section Location Map

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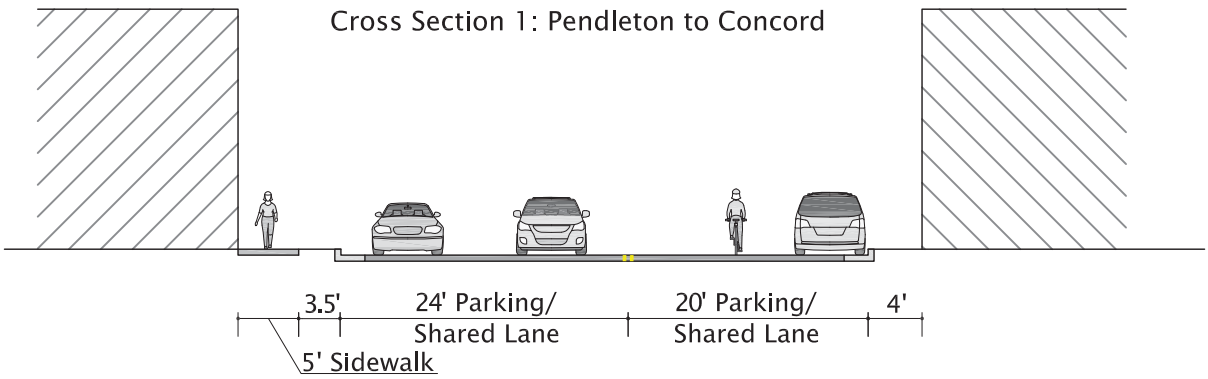

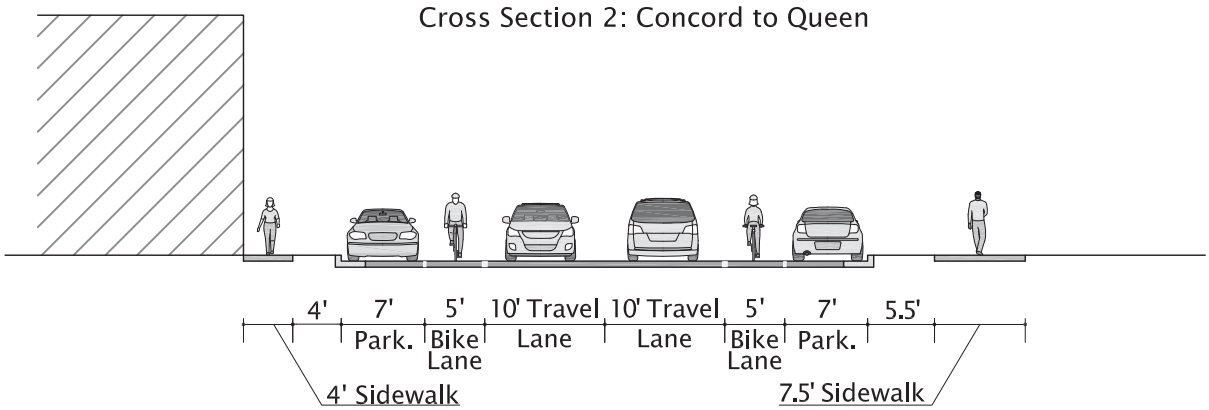

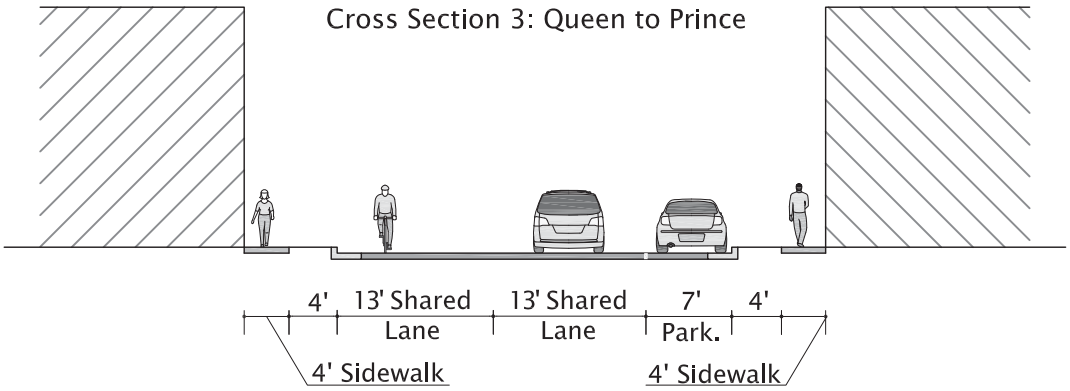

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Figure E: Union Street Existing Cross Sections 1-3

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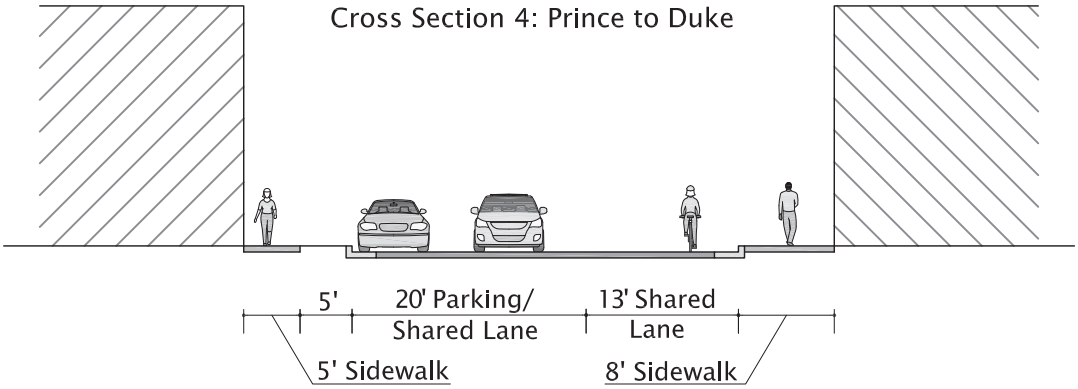

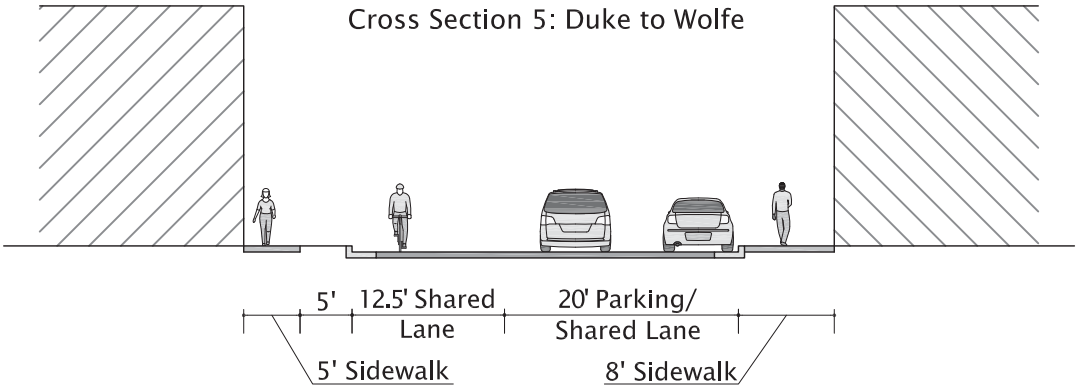

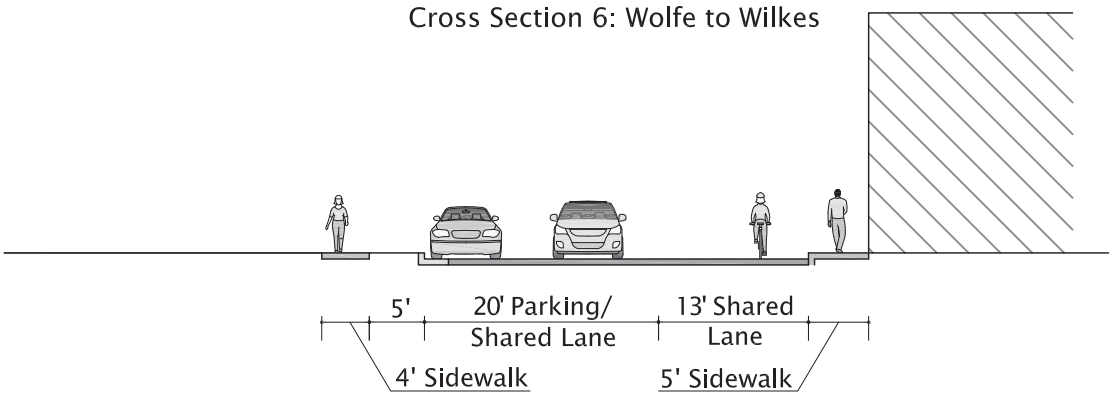

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Figure F: Union Street Existing Cross Sections 4-6

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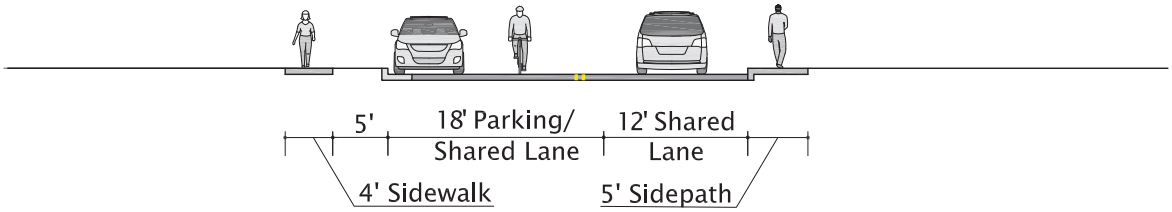
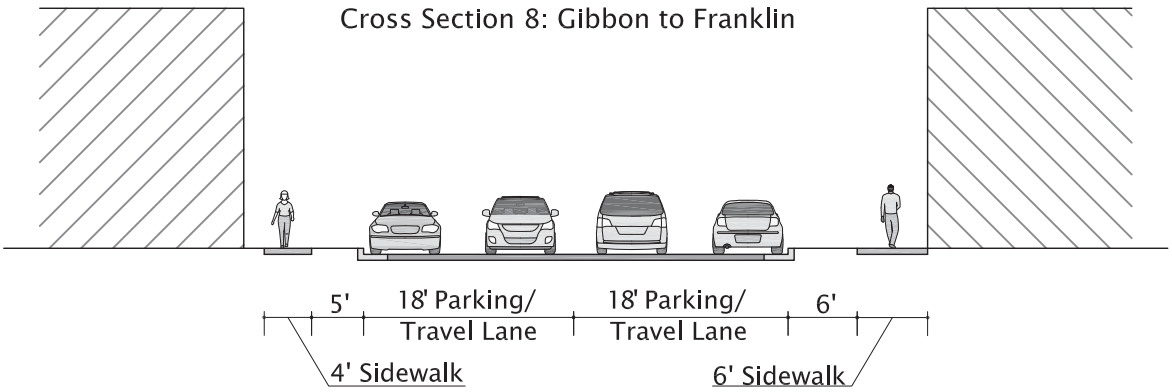
Cross Section 7: Wilkes to Gibbon



Cross Section 8: Gibbon to Franklin



Cross Section 9: Franklin to Jefferson

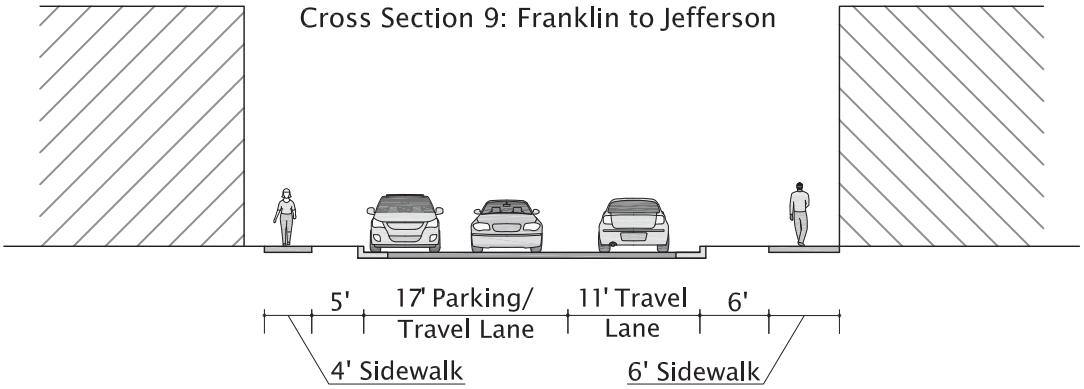


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Figure G: Union Street Existing Cross Sections 7-9

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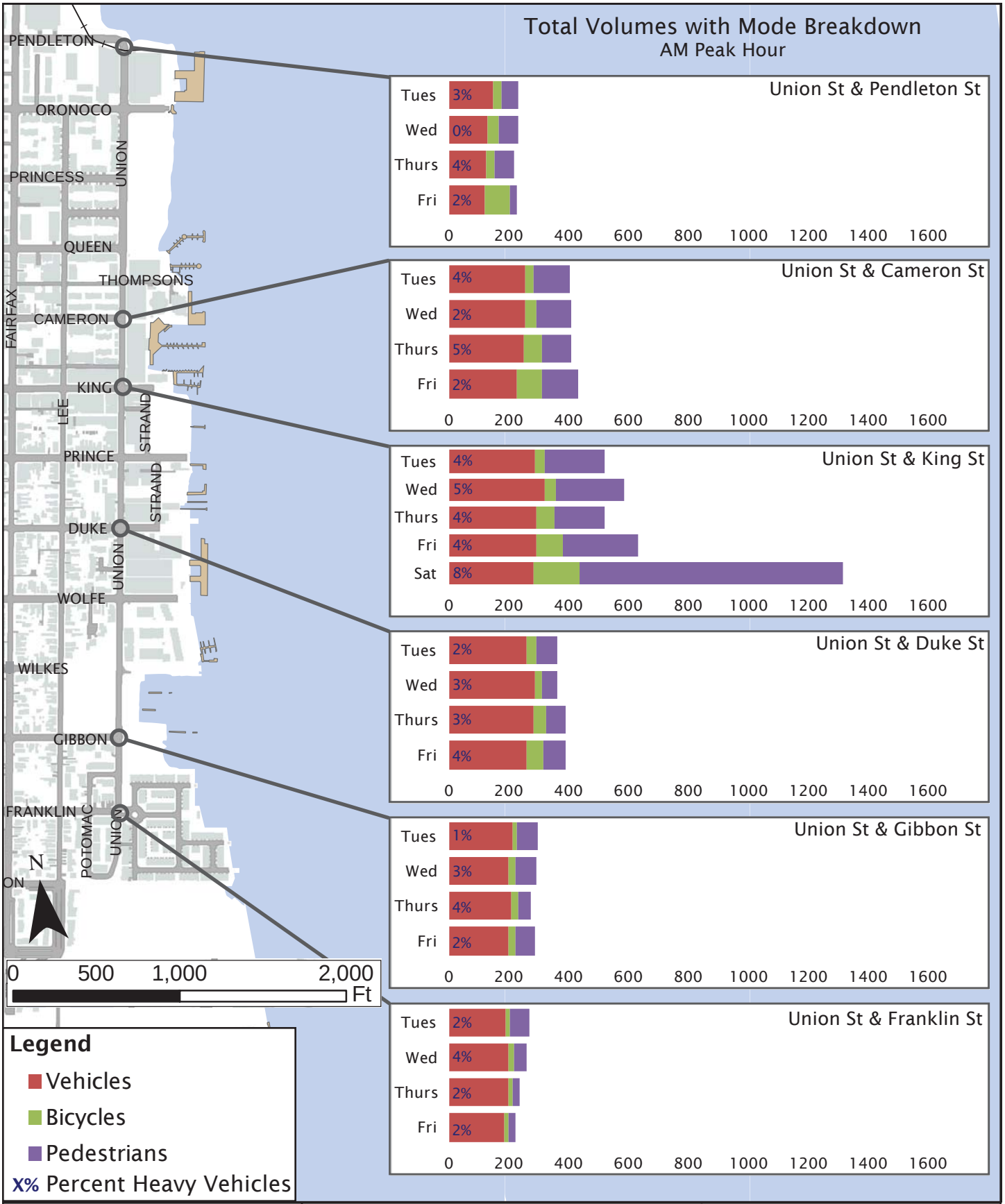

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Figure H: Total AM Peak-Hour Volumes

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Figure I: Total Midday Peak-Hour Volumes

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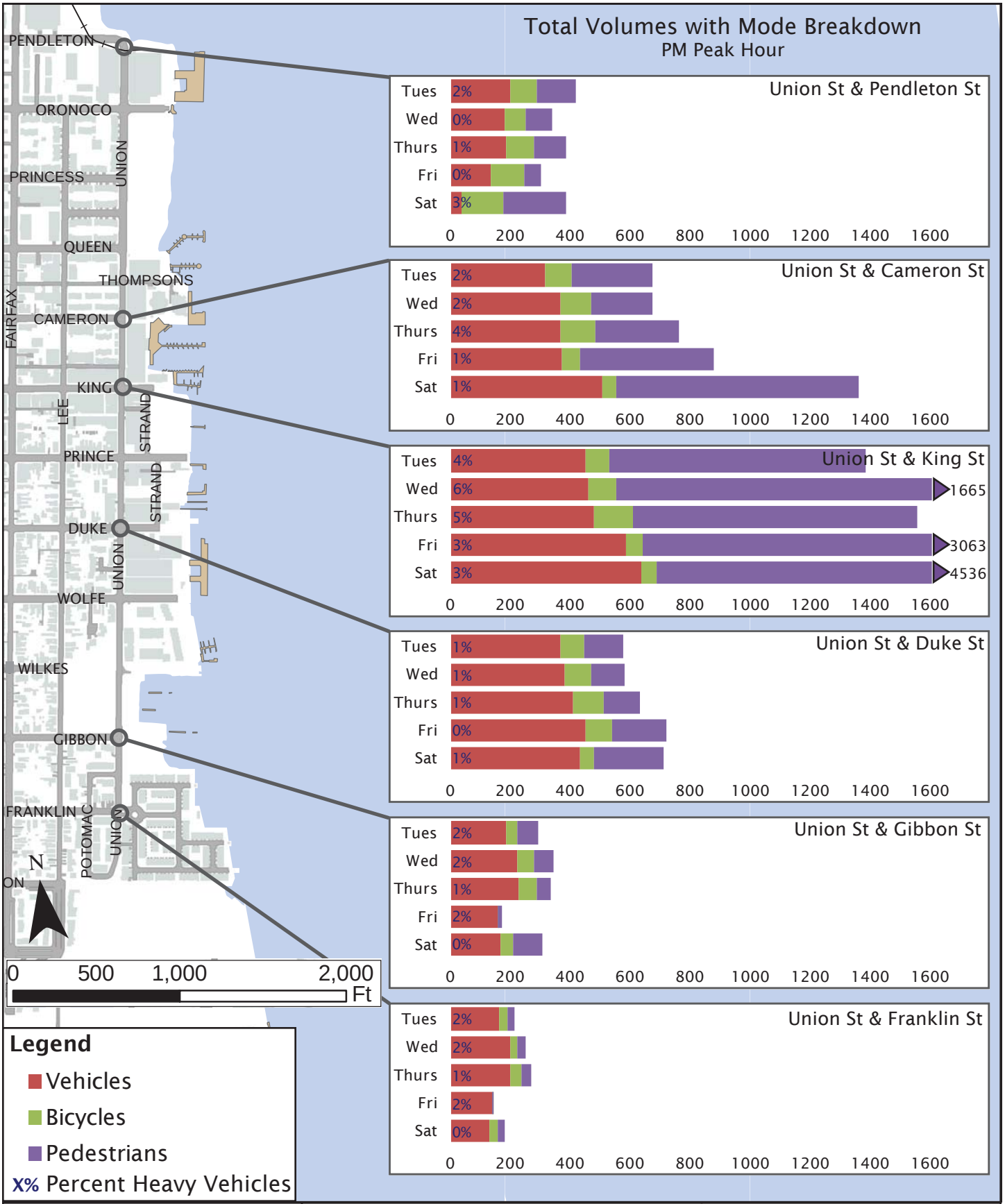

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Figure J: Total PM Peak-Hour Volumes

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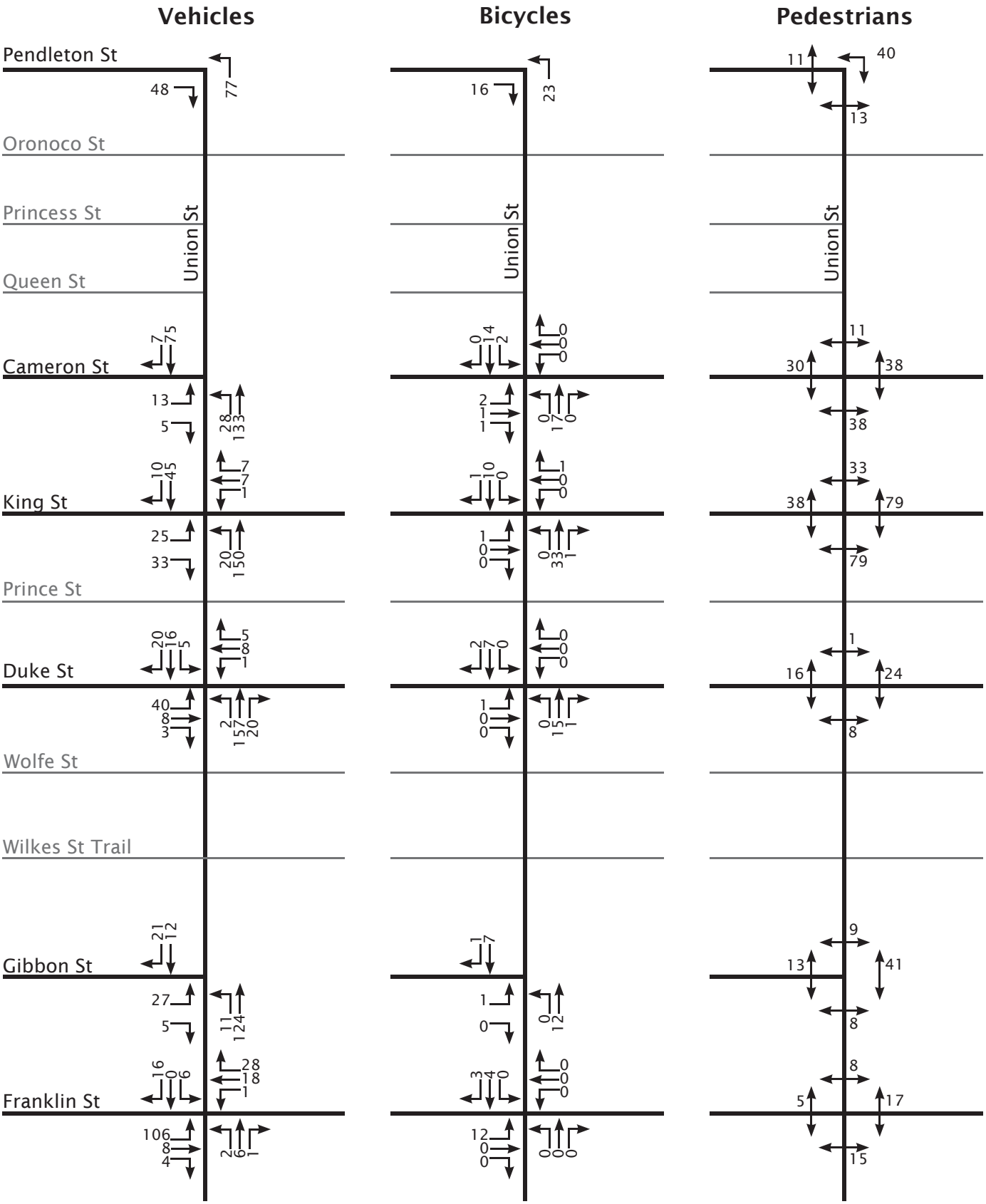

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Figure K: Weekday AM-Peak Turning-Movement Counts

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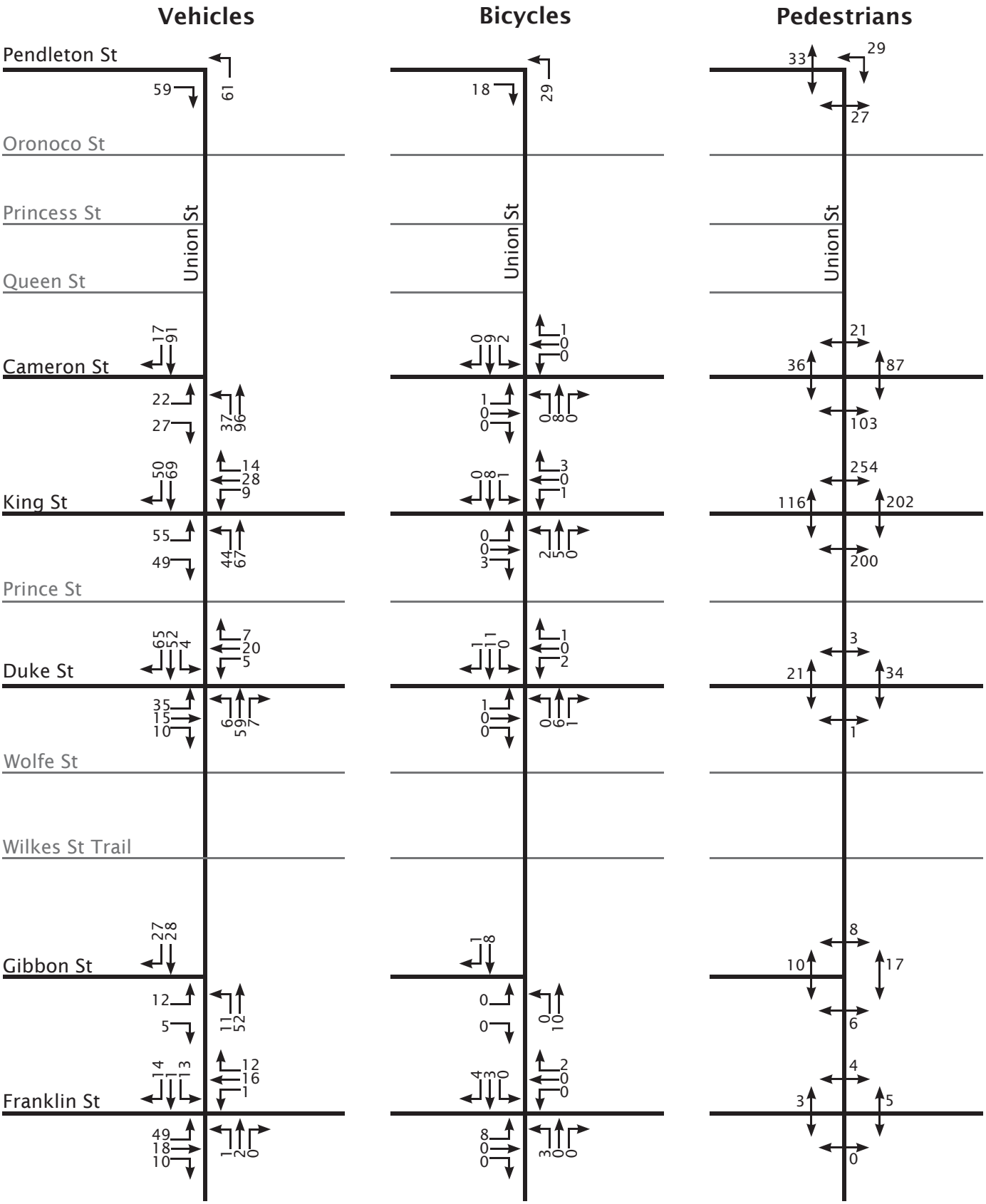

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Figure L: Weekday Midday-Peak Turning-Movement Counts

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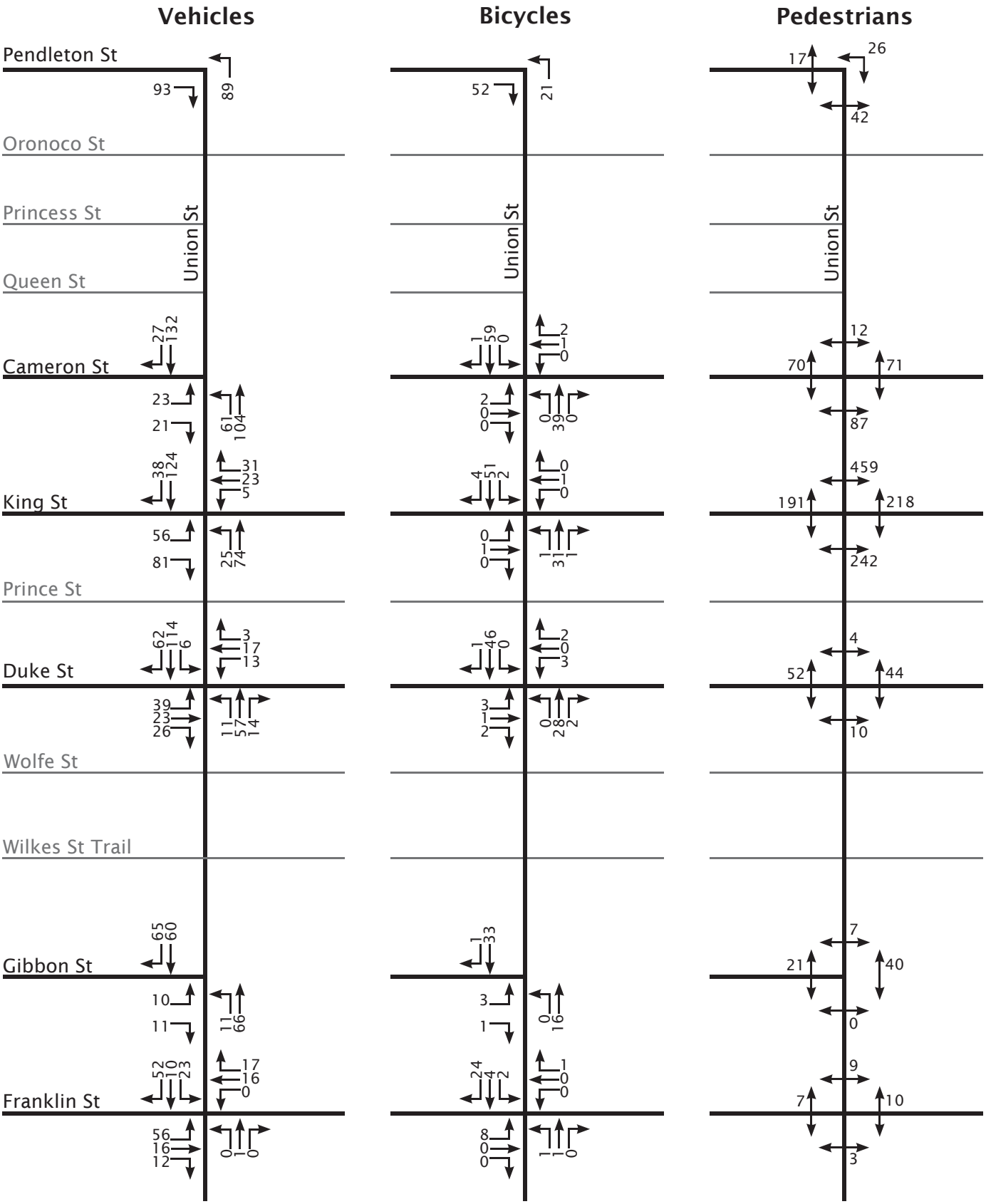

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Figure M: Weekday PM-Peak Turning-Movement Counts

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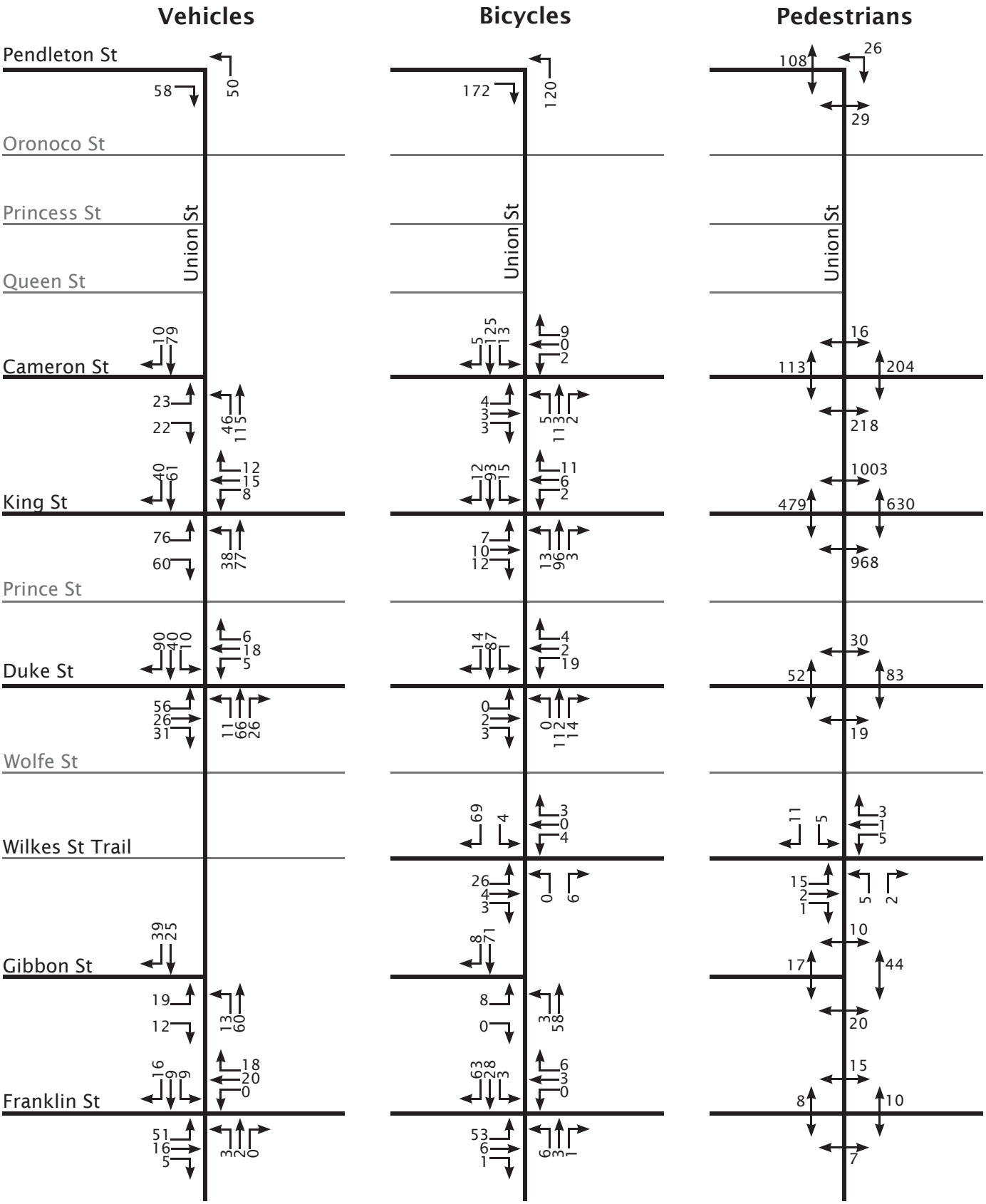

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Figure N: Saturday Midday-Peak Turning-Movement Counts

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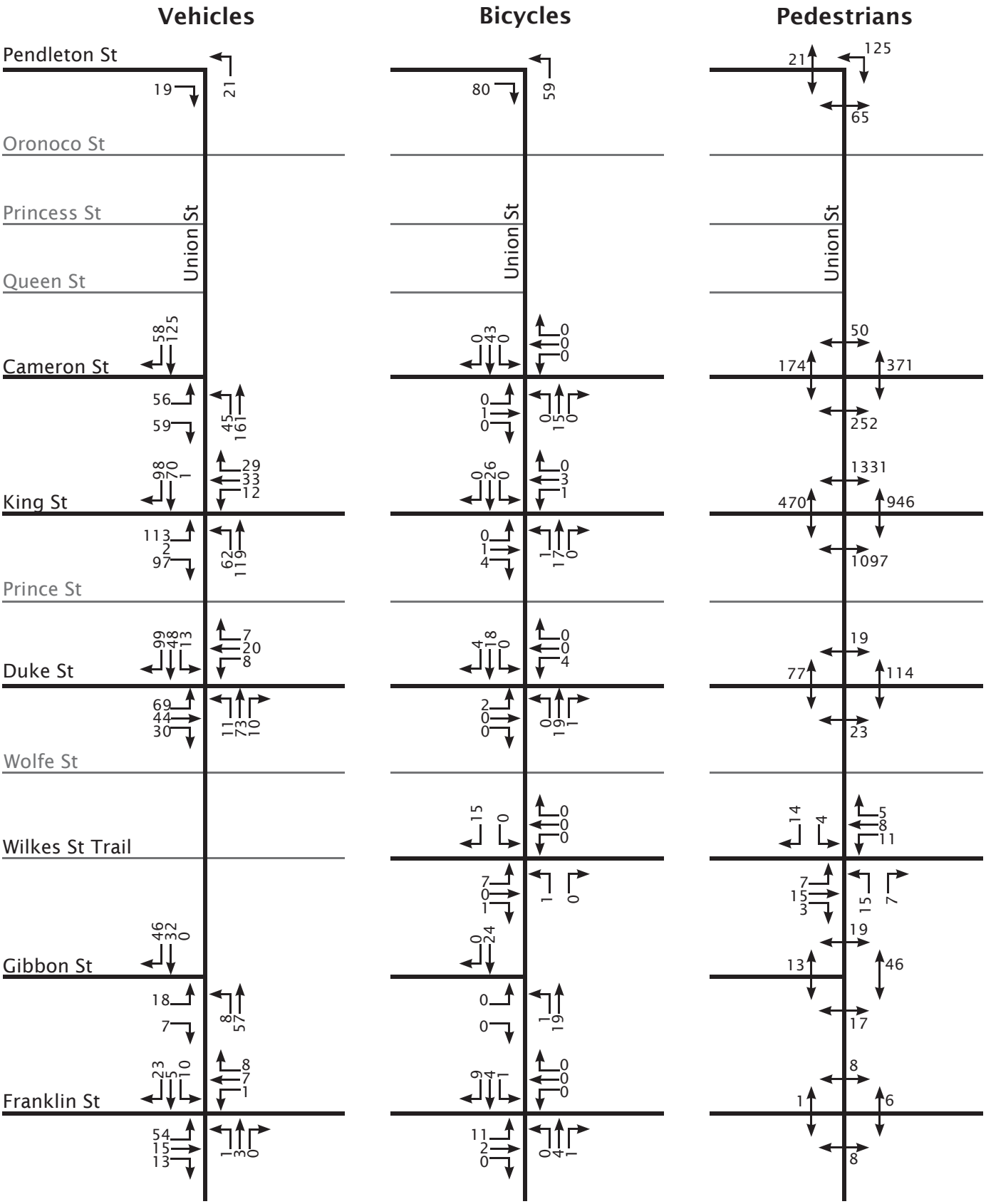

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Figure O: Saturday PM-Peak Turning-Movement Counts

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Figure P: Crash Data Summary Map

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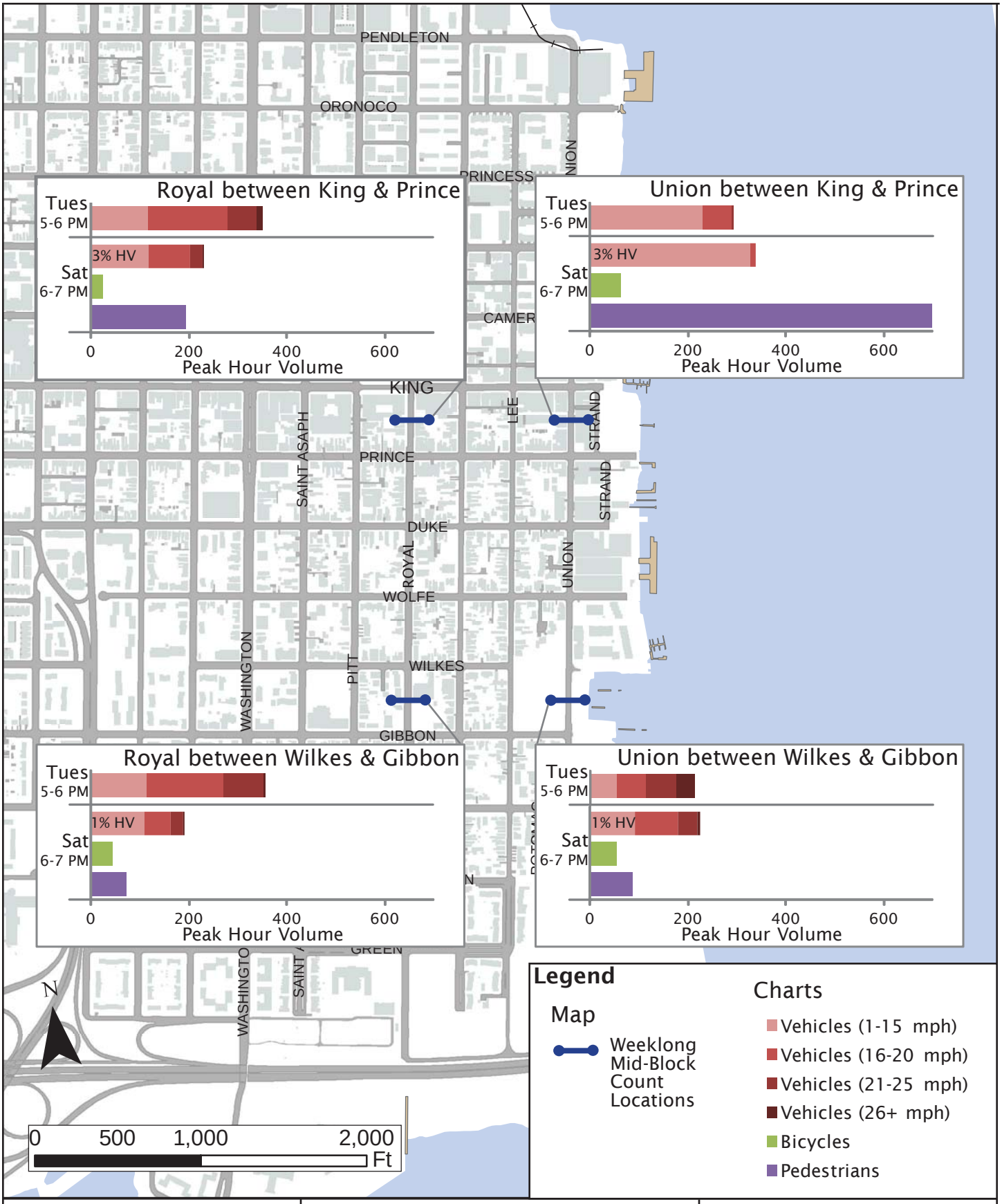

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Figure T: Royal St & Union St Midblock Peak-Hour Volumes

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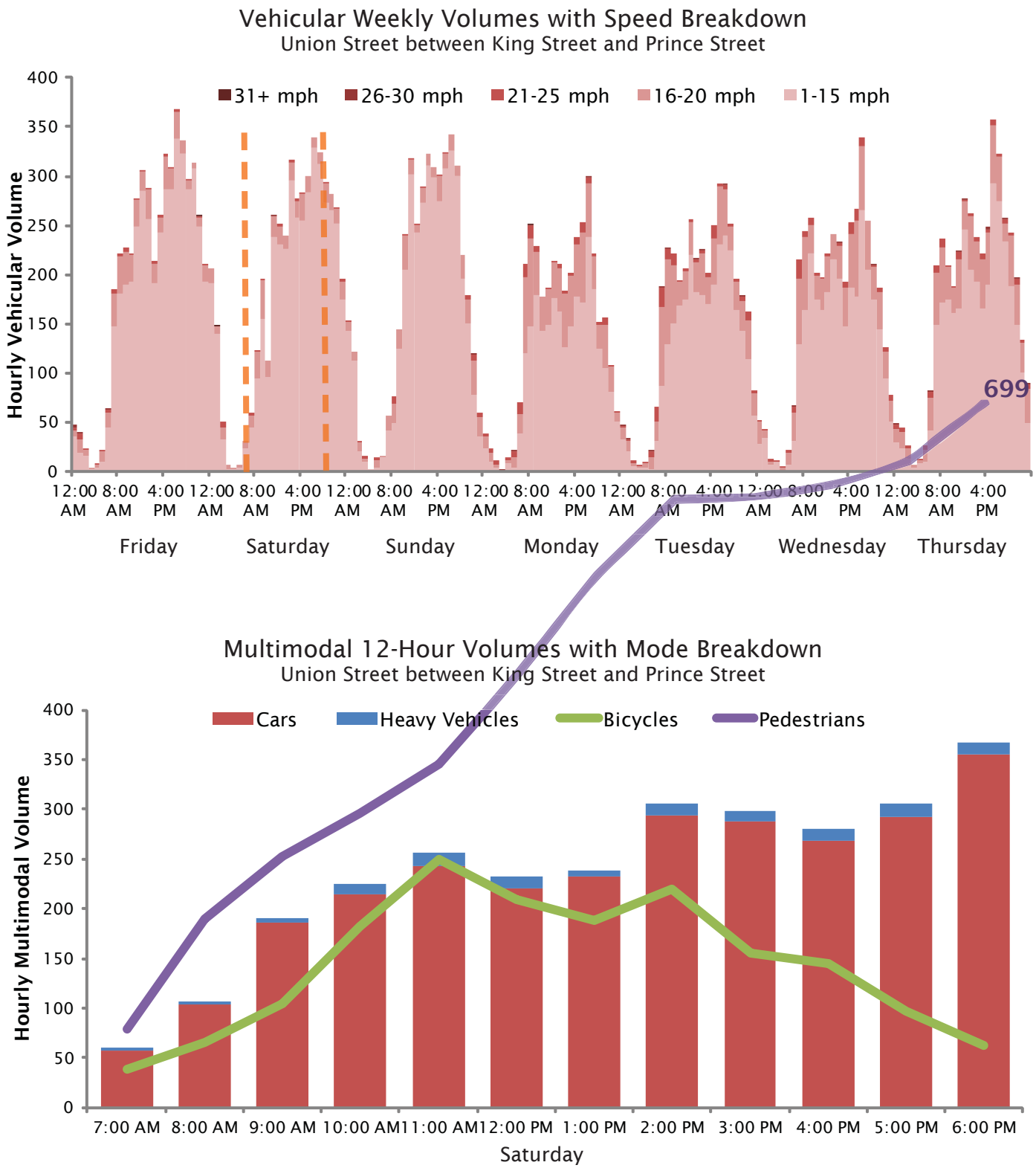

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Figure U: Volumes by Speed and Mode on Union from King to Prince

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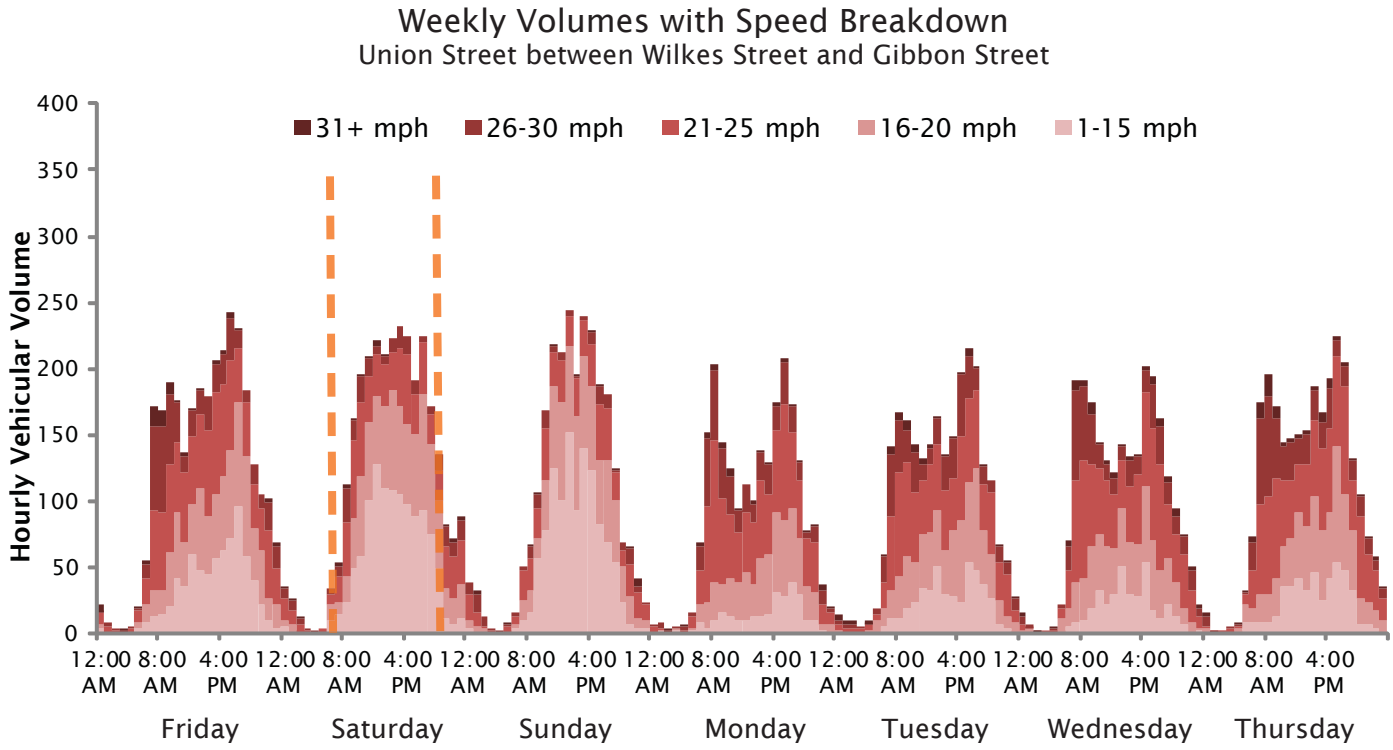

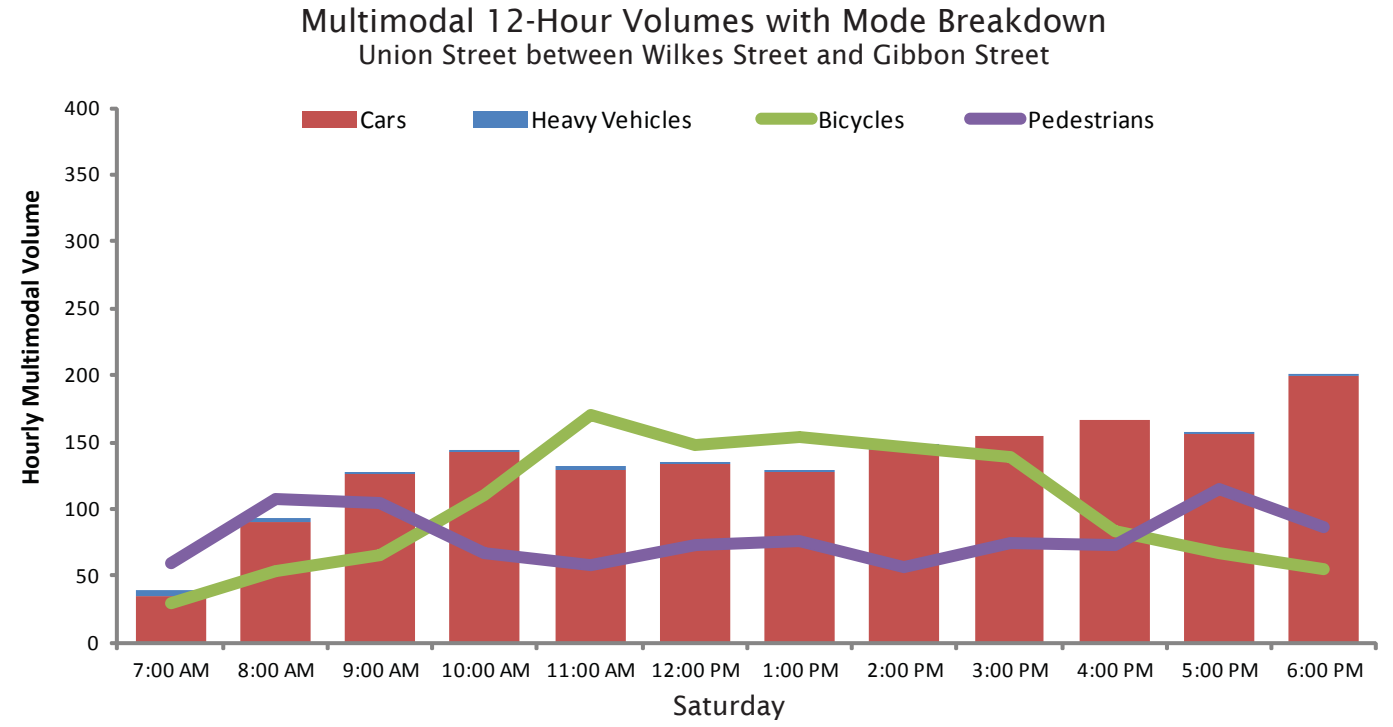

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Figure V: Volumes by Speed and Mode on Union from Wilkes to Gibbon

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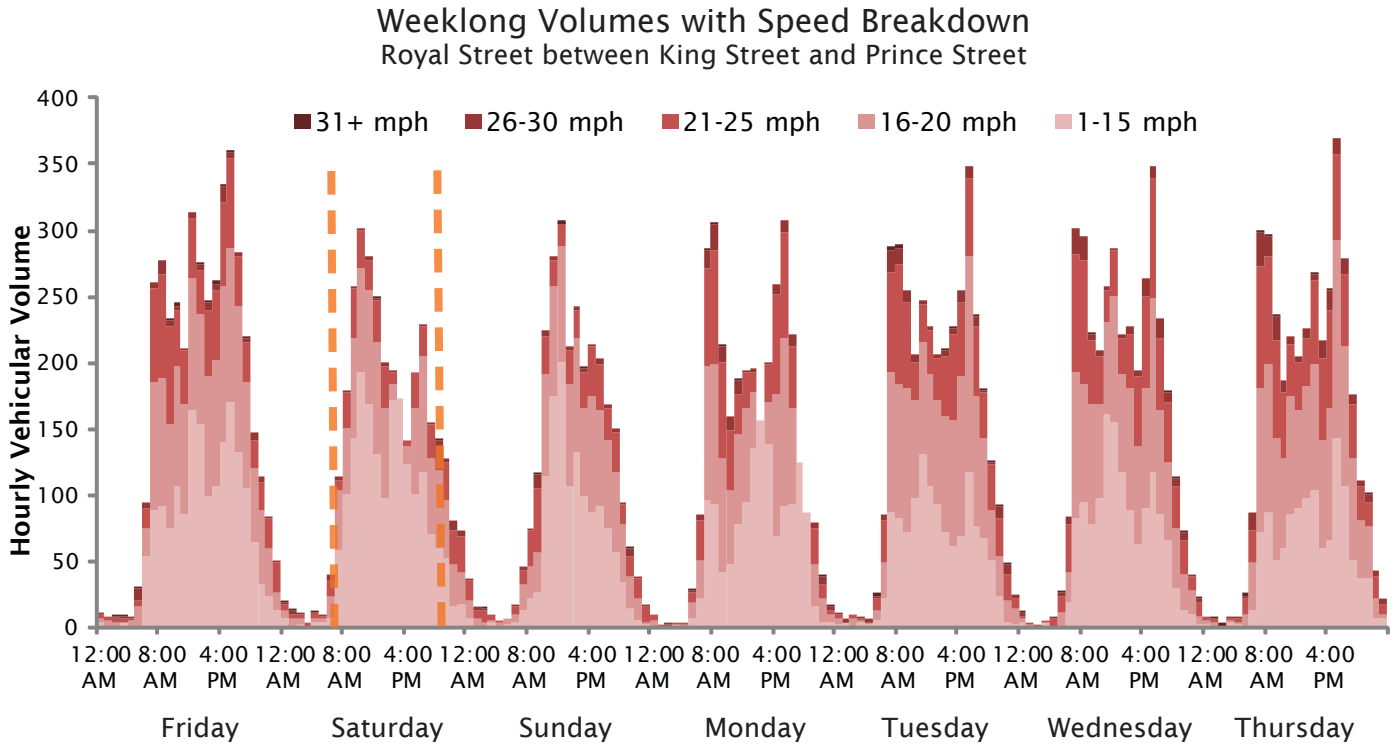

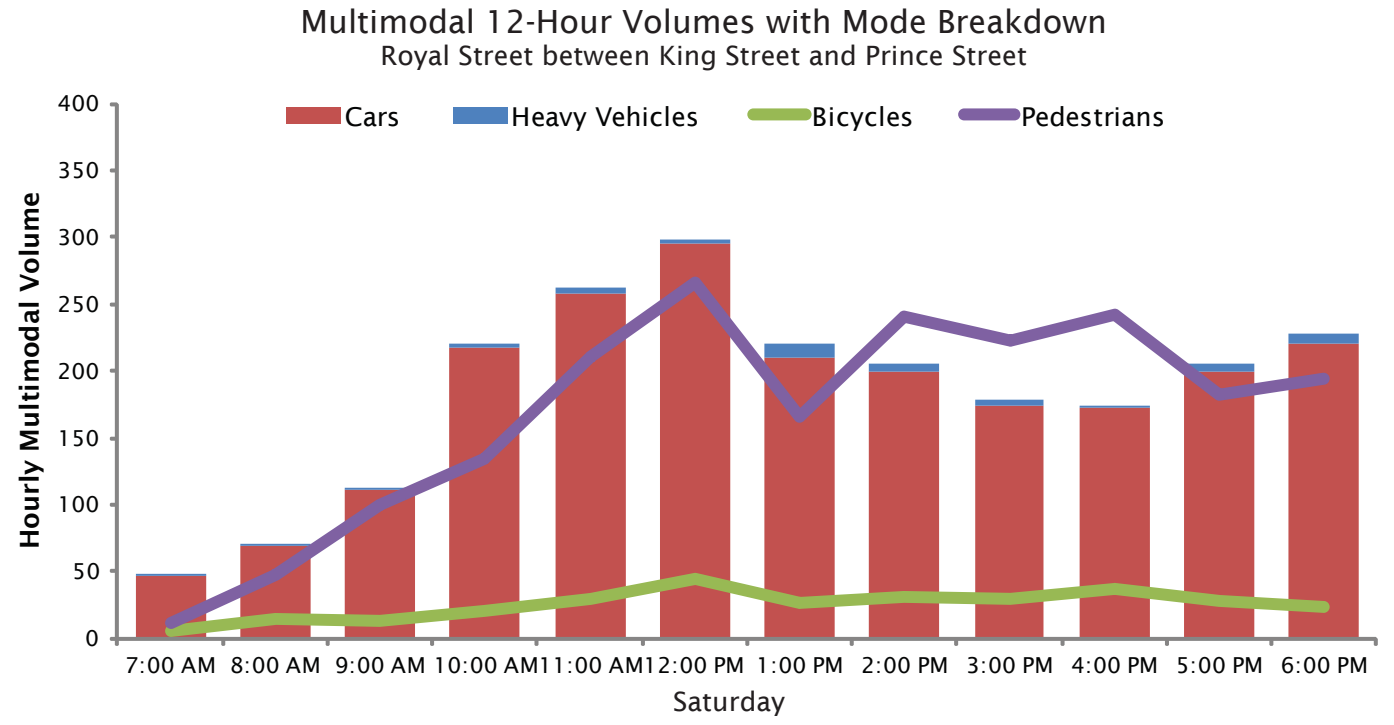

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Figure W: Volumes by Speed and Mode on Royal from King to Prince

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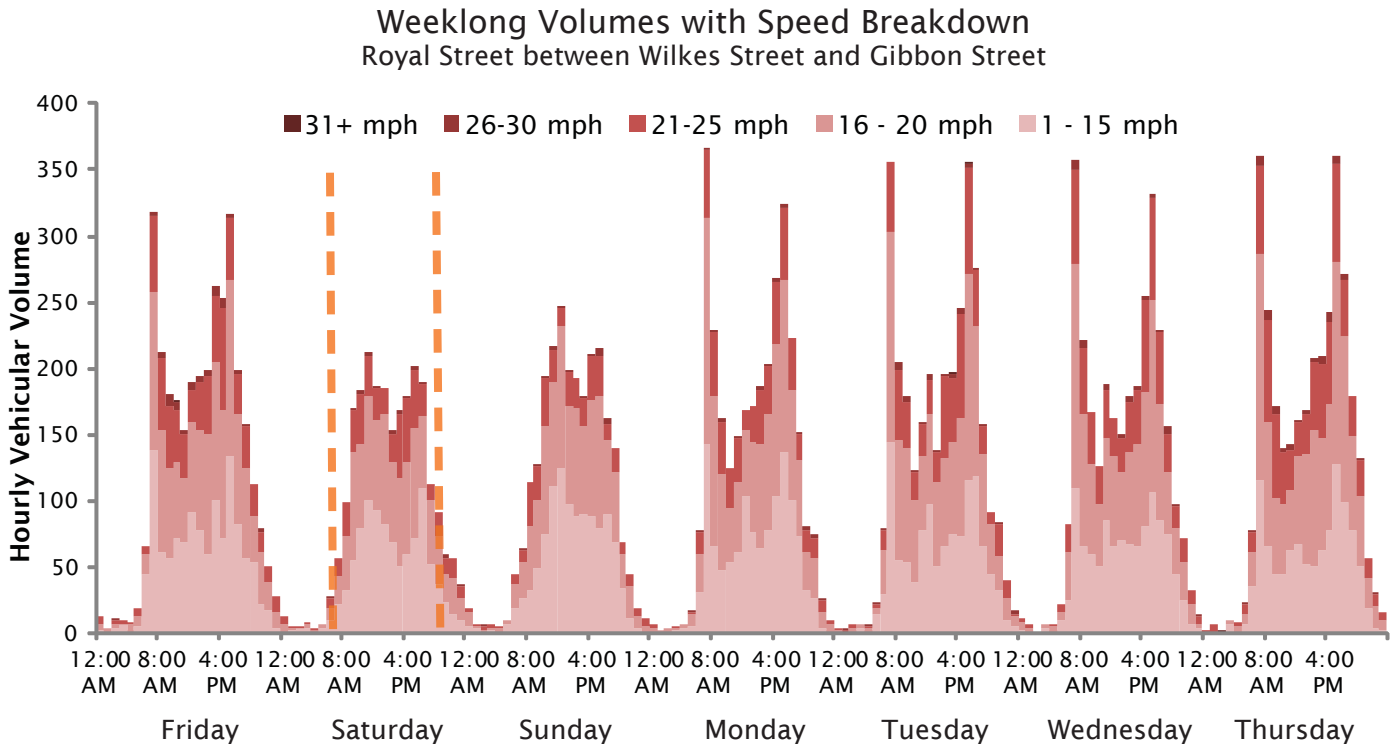

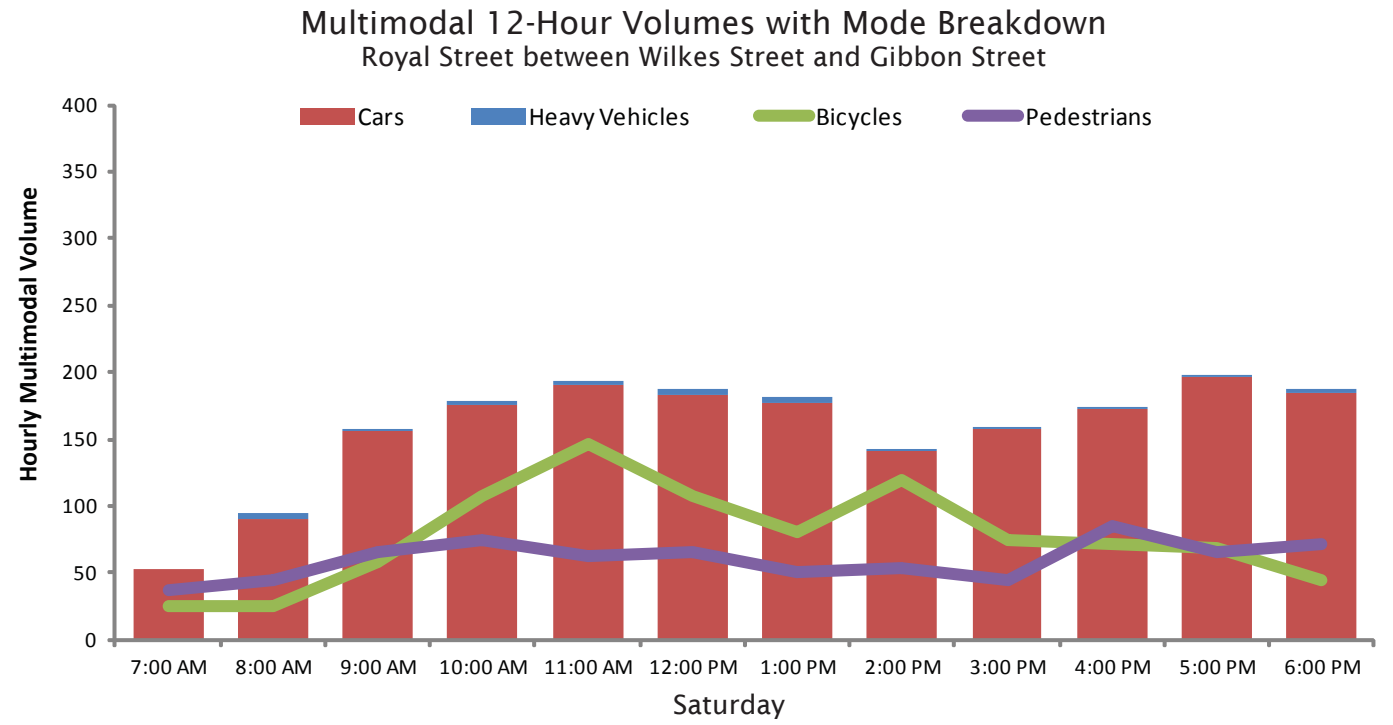

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Figure X: Volumes by Speed and Mode on Royal from Wilkes to Gibbon

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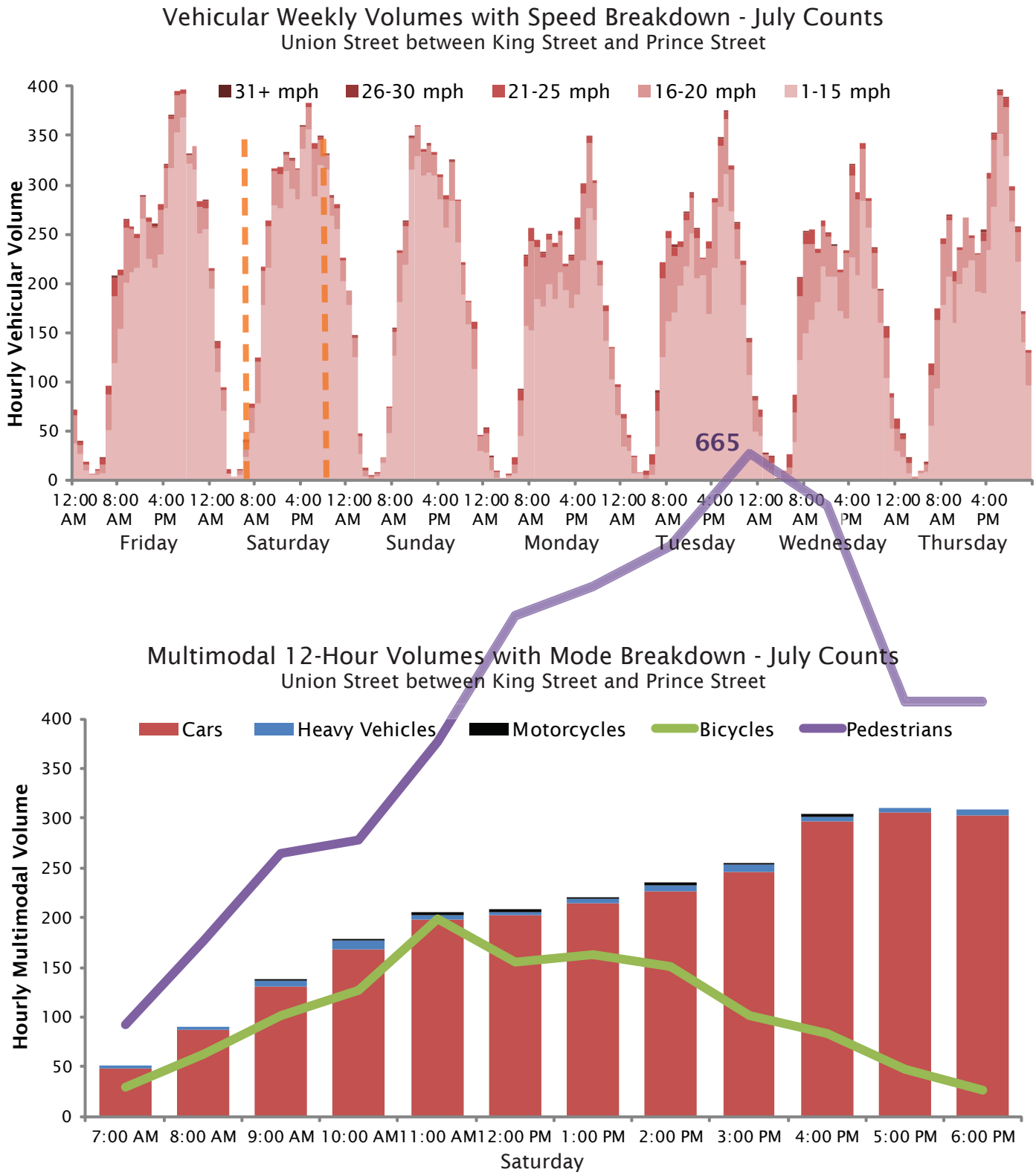

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Fig. U.1: July Volumes by Speed and Mode on Union from King to Prince

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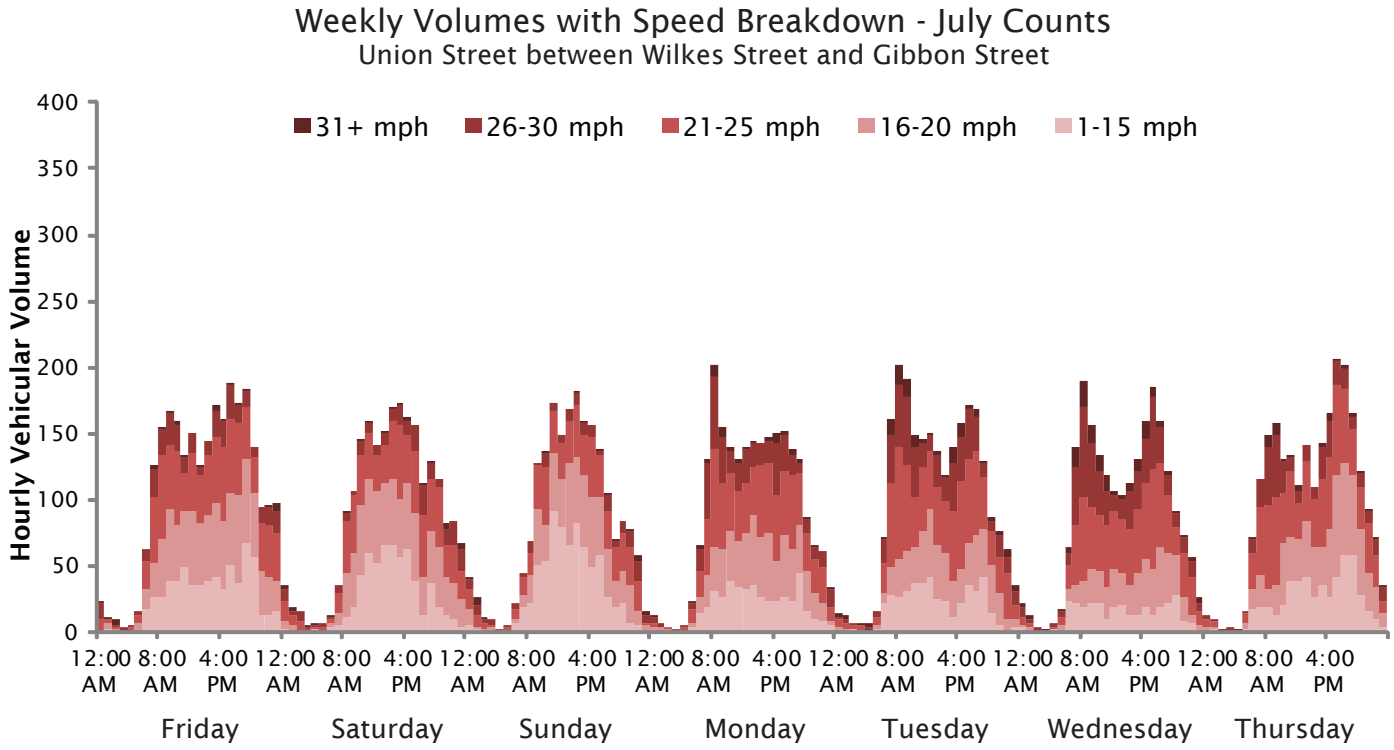

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Fig. V.1: July Volumes by Speed and Mode on Union from Wilkes to Gibbon

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