

Maricopa Association of Governments

2007 MAG Regional Travel Time & Travel Speed Study

Appendix A

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Figure A1 – Arterial Segment Delay – AM Detail – AM Detail (Map 1 of 7)

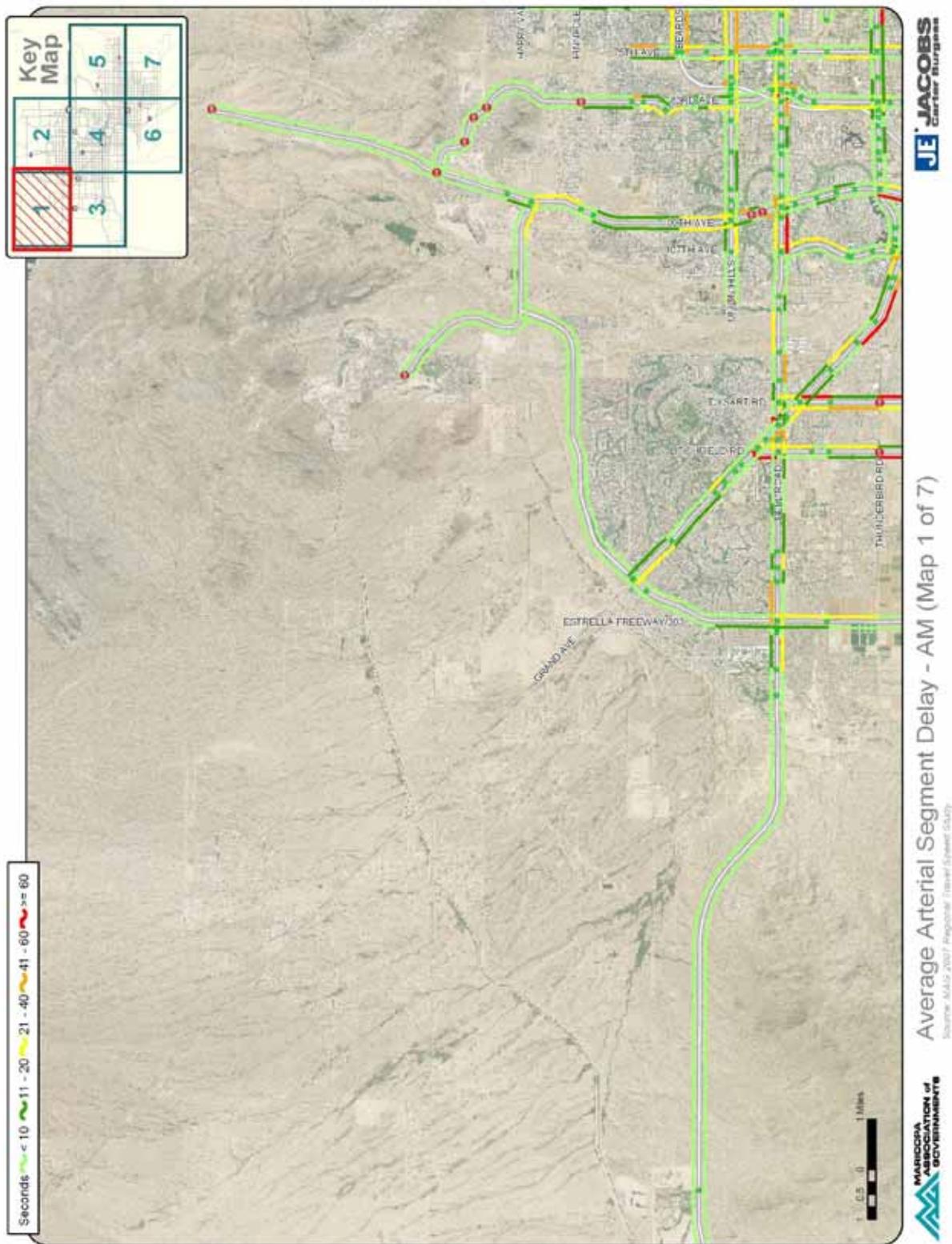


Figure A2 – Arterial Segment Delay – AM Detail – AM Detail (Map 2 of 7)

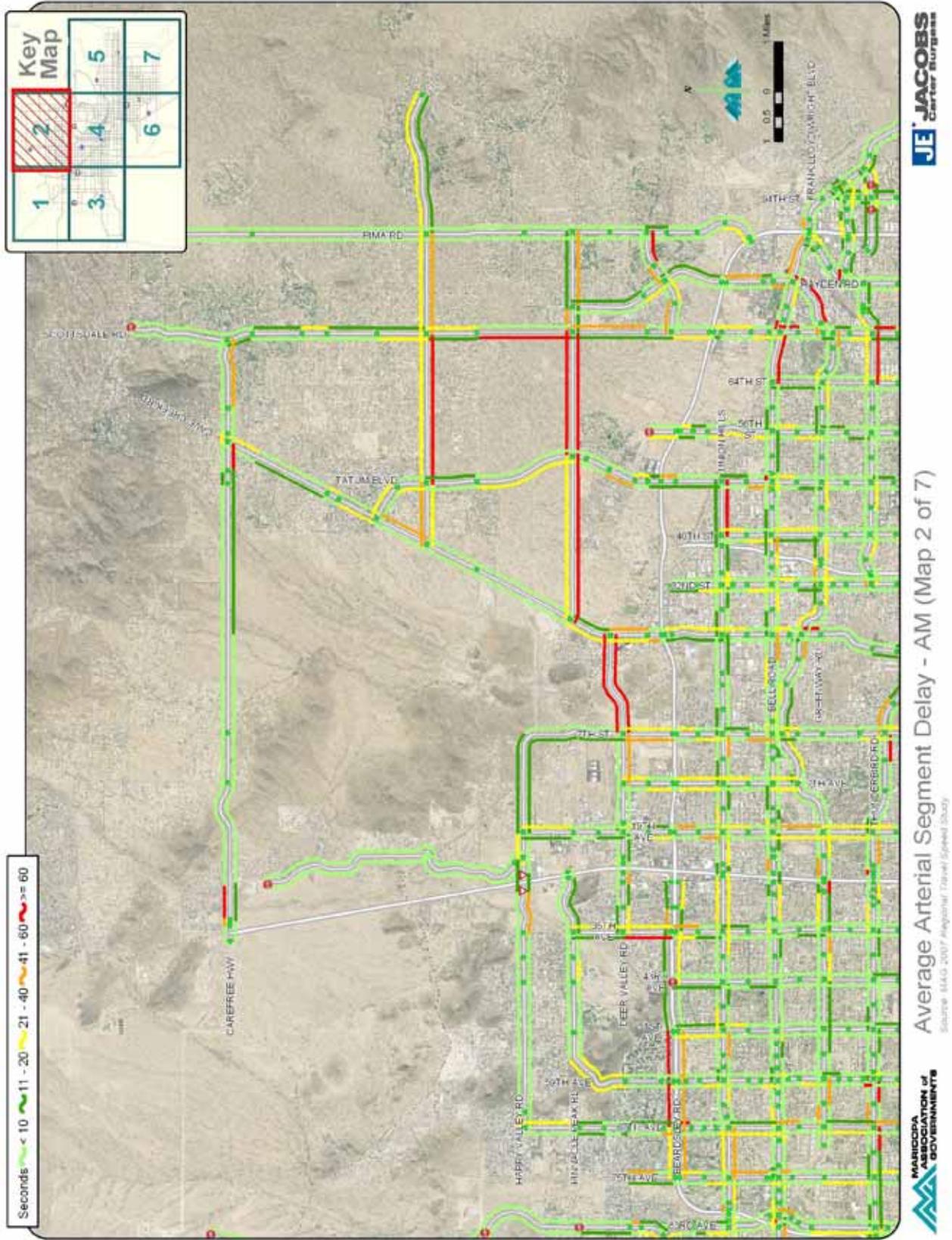


Figure A3 - Arterial Segment Delay – AM Detail – AM Detail (Map 3 of 7)

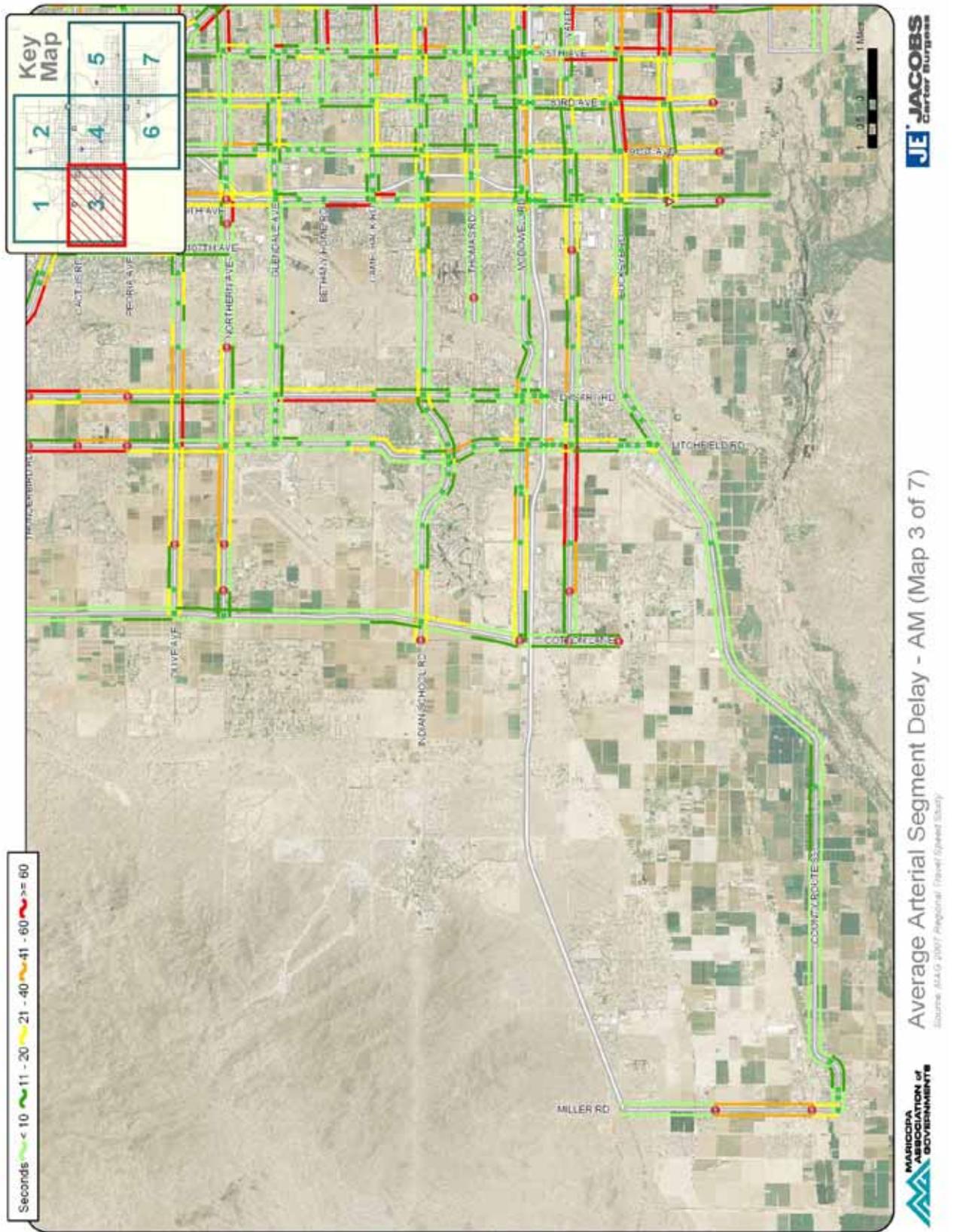


Figure A4 - Arterial Segment Delay – AM Detail – AM Detail (Map 4 of 7)

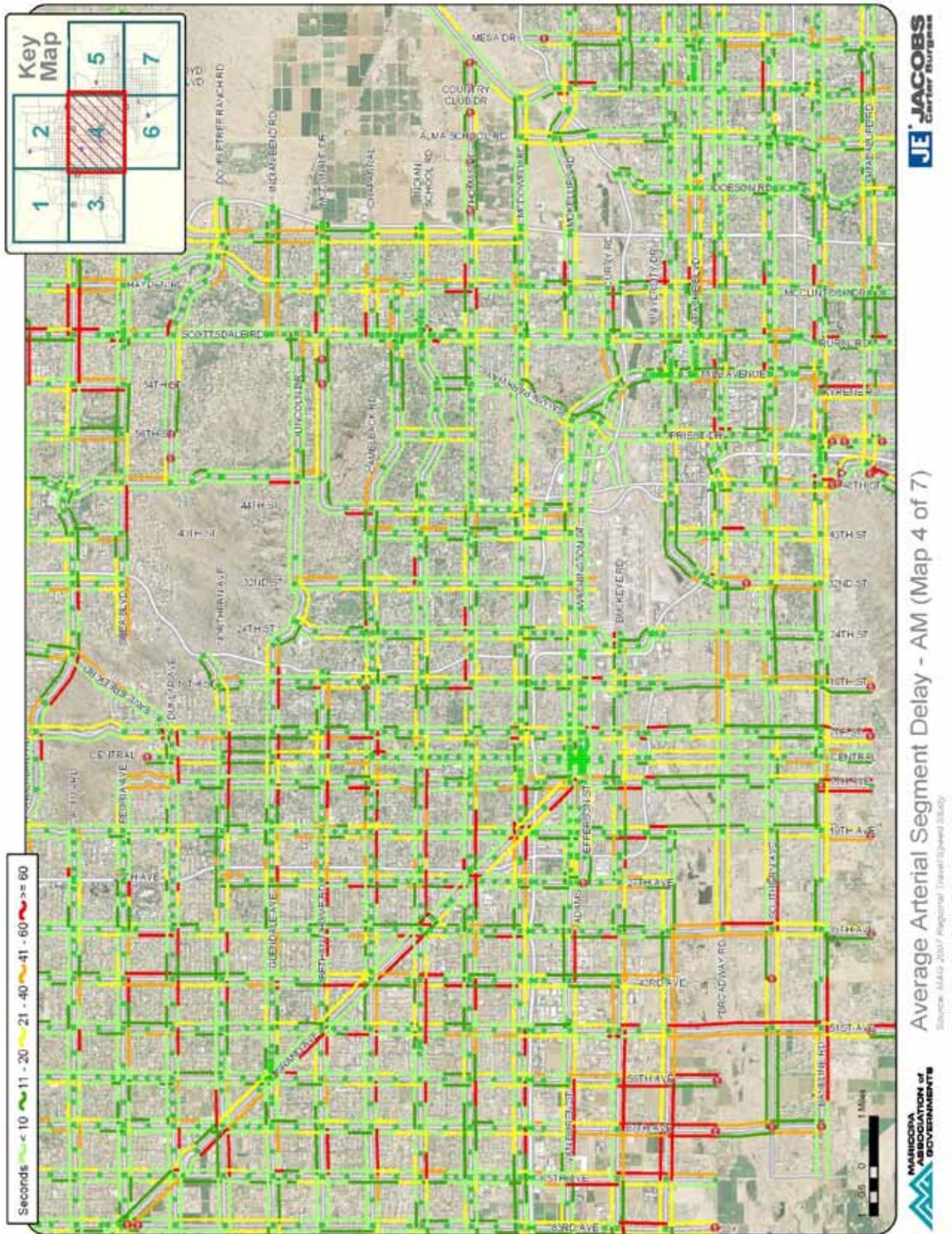


Figure A5 - Arterial Segment Delay – AM Detail – AM Detail (Map 5 of 7)

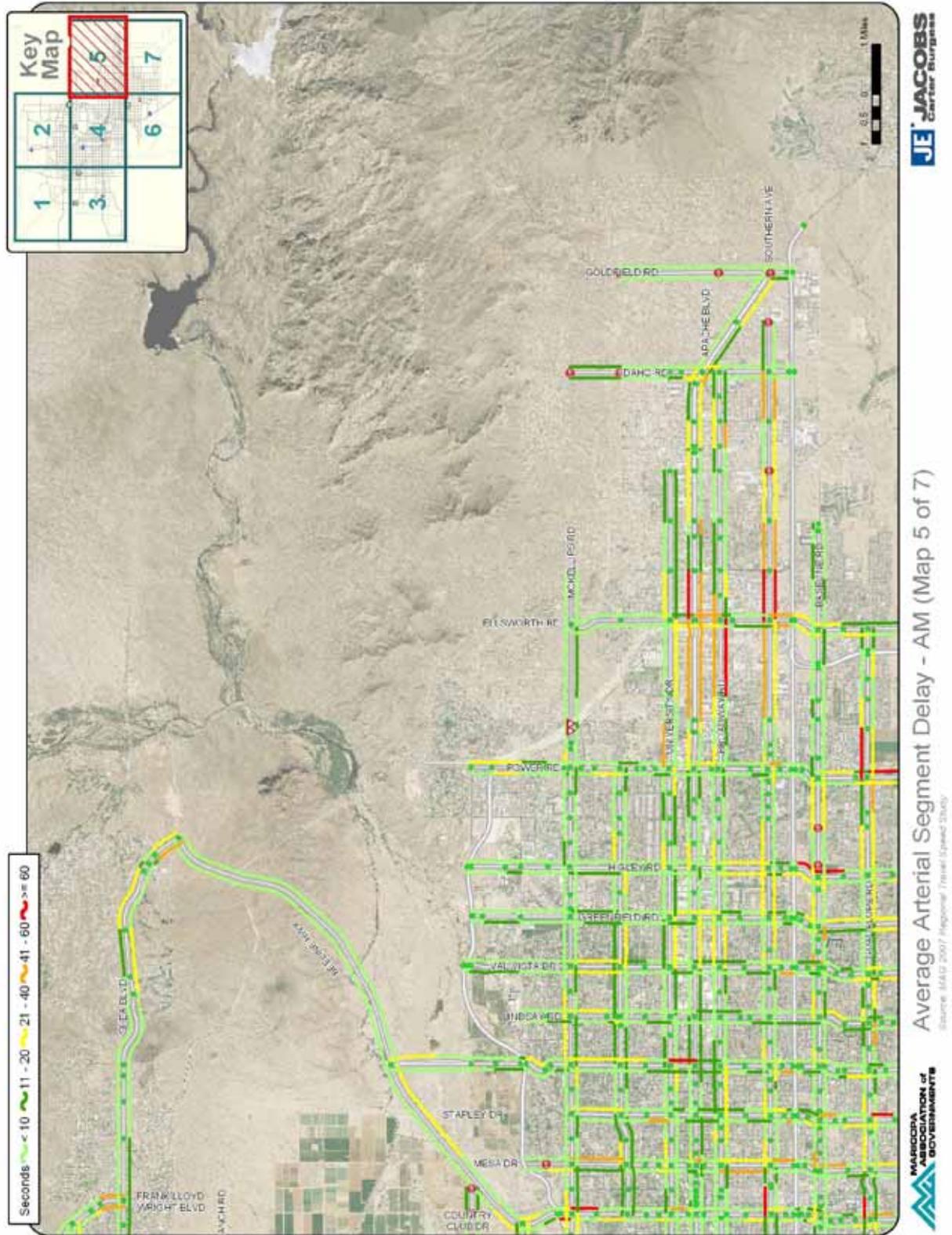


Figure A6 - Arterial Segment Delay – AM Detail – AM Detail (Map 6 of 7)

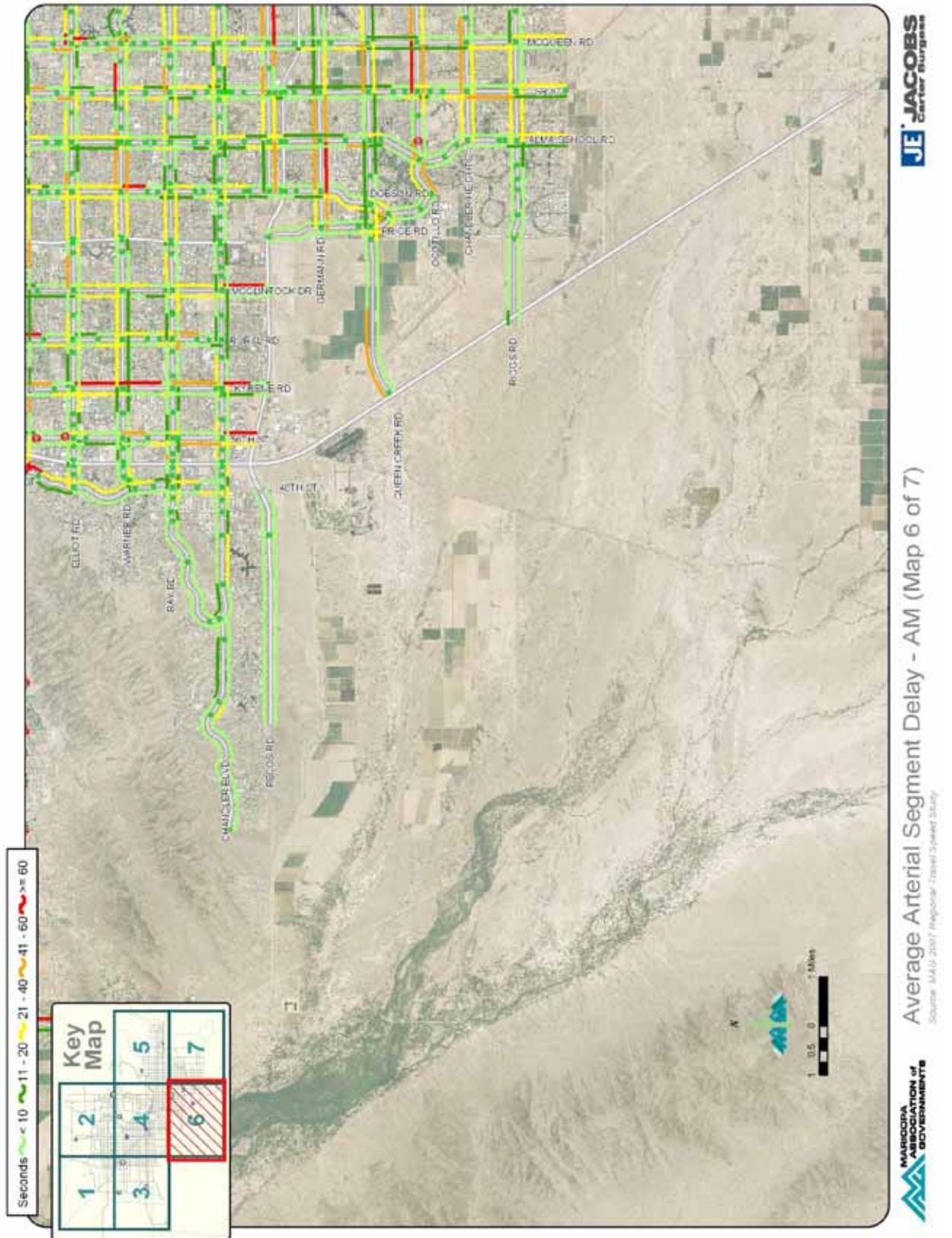


Figure A7 - Arterial Segment Delay – AM Detail – AM Detail (Map 7 of 7)

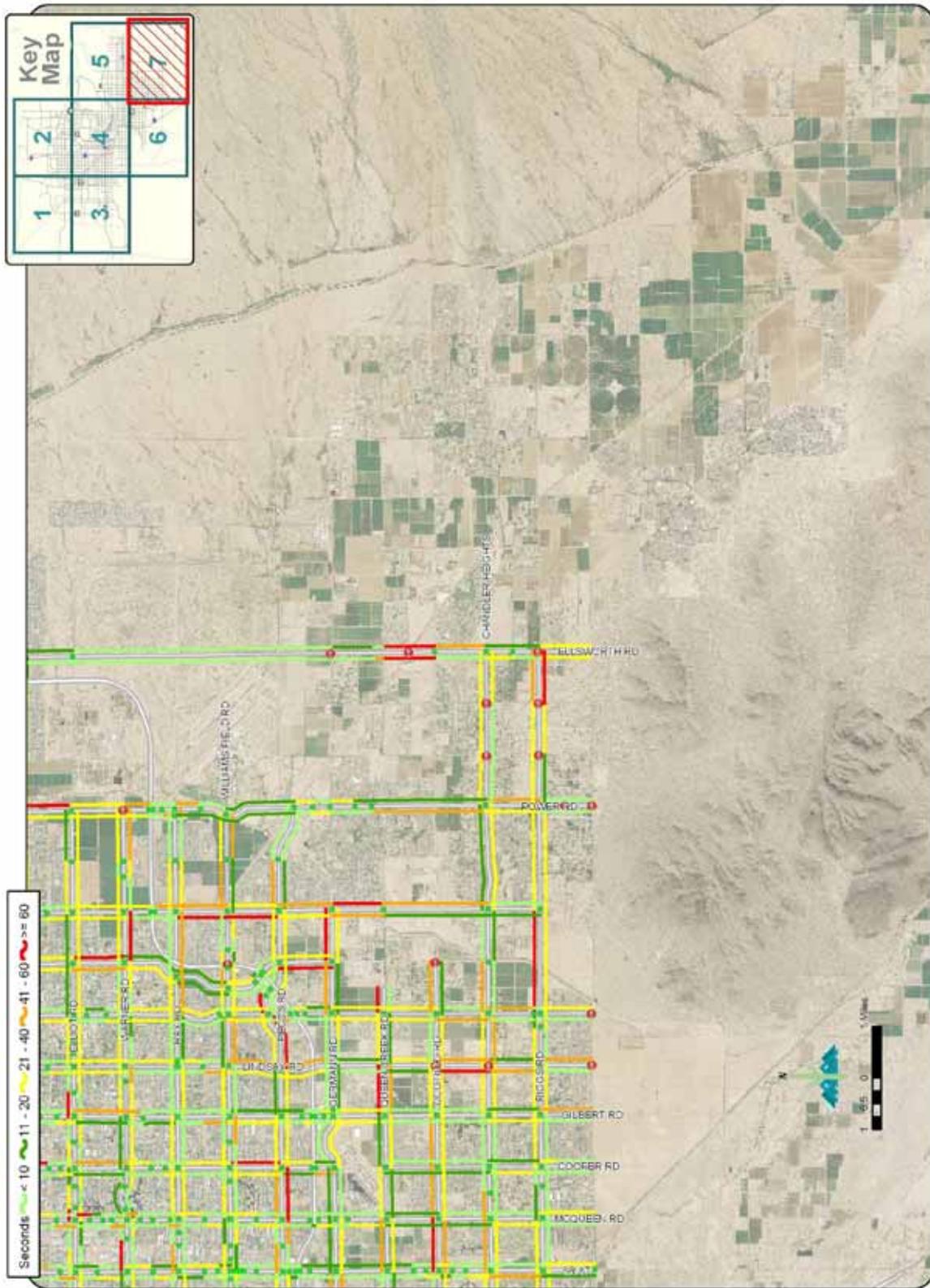
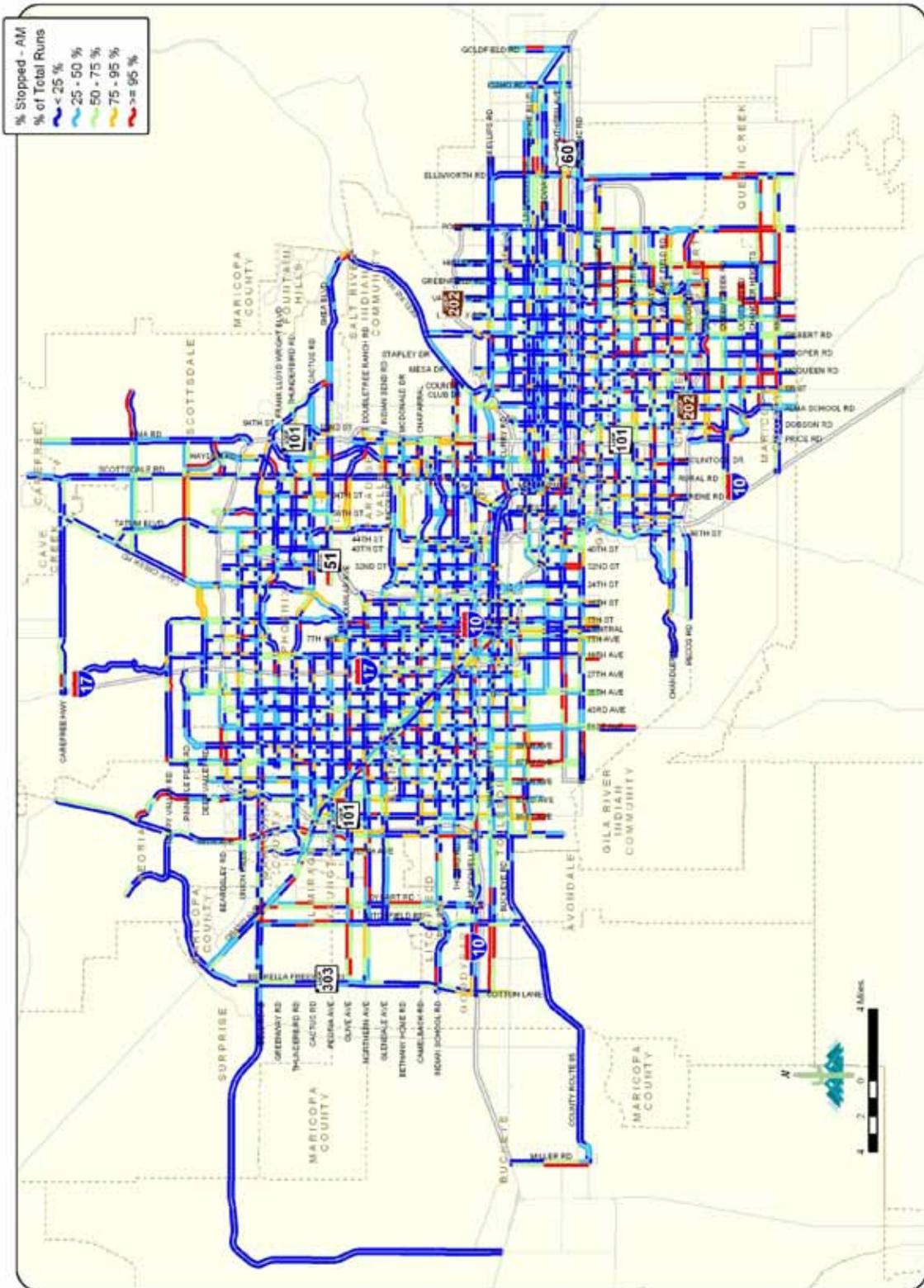


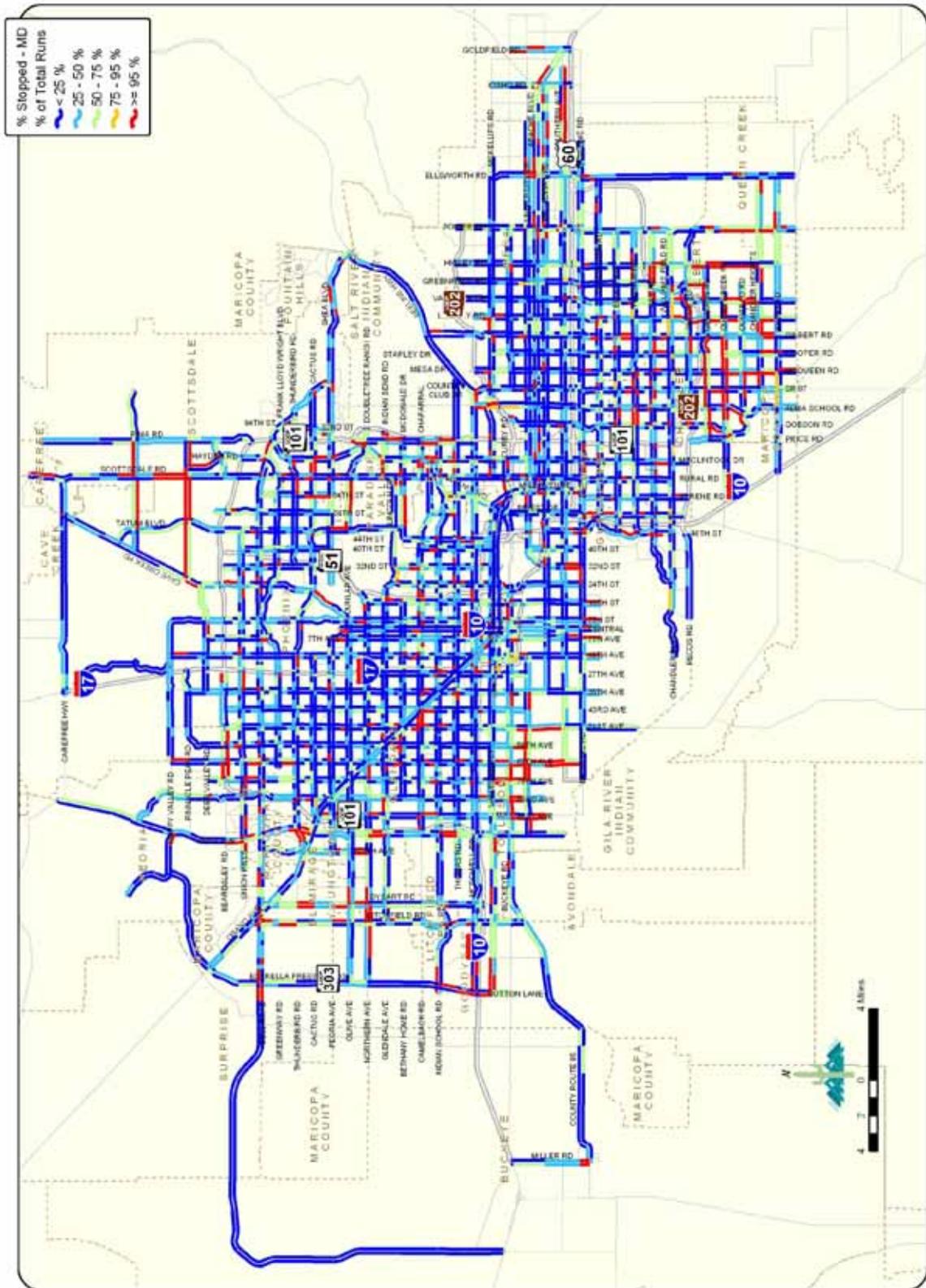
Figure A8 – Percent Travel Runs Stopped at Intersections – AM



Percent of Total Runs Stopped at Intersections - AM
 Source: MAG 2007 Regional Travel Speed Study



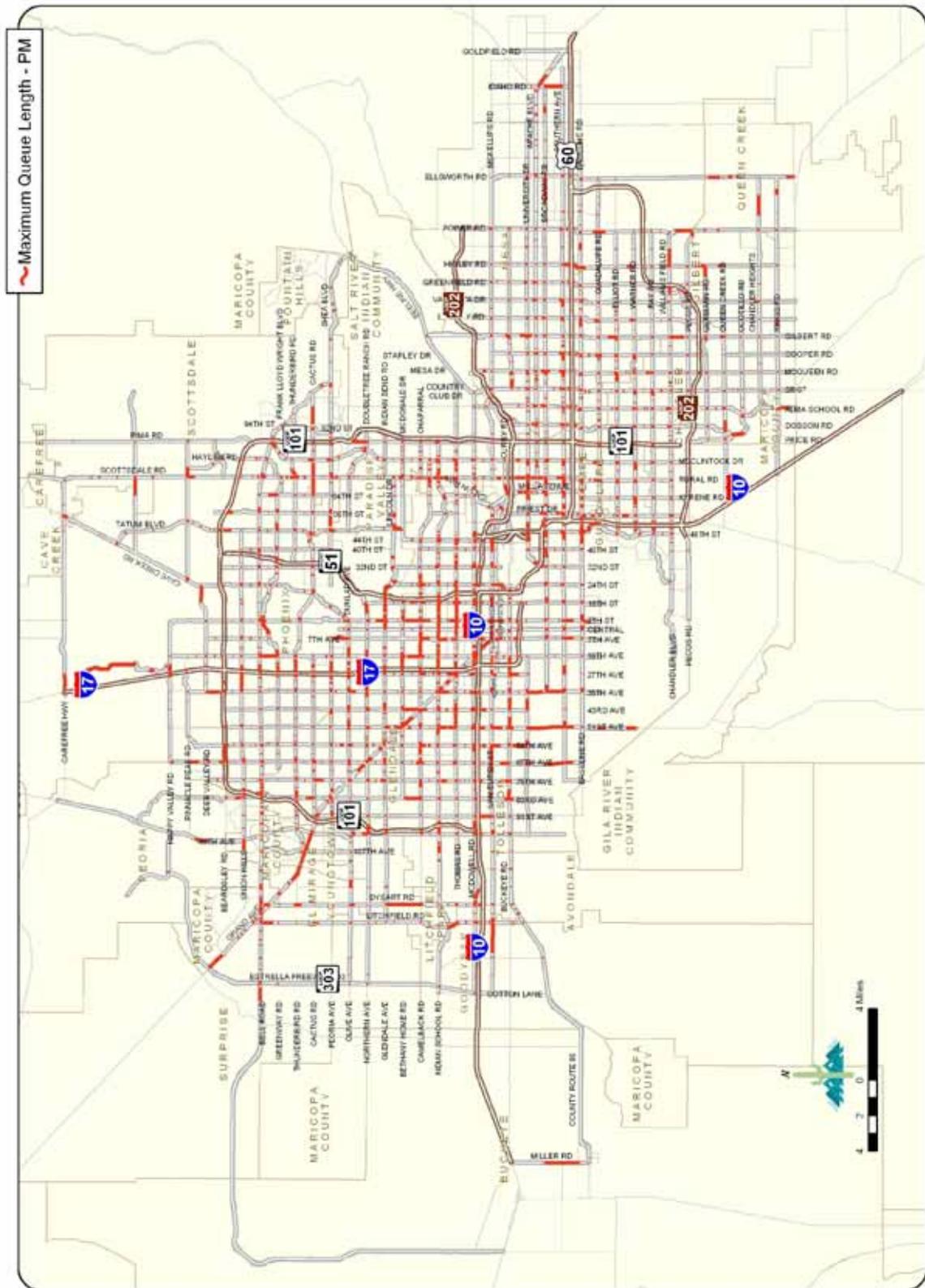
Figure A9 – Percent Travel Runs Stopped at Intersections – Mid-Day



Percent of Total Runs Stopped at Intersections - Mid-Day
 Source: MAC 2007 Regional Travel Speed Study



Figure A10 – Maximum Observed Intersection Queue Position - PM



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Maximum Observed Intersection Queue Position - PM
 Source: MAJ 2007 Regional Travel Demand Study

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Figure A11 – Travel Time Contours – Avondale Inbound - AM

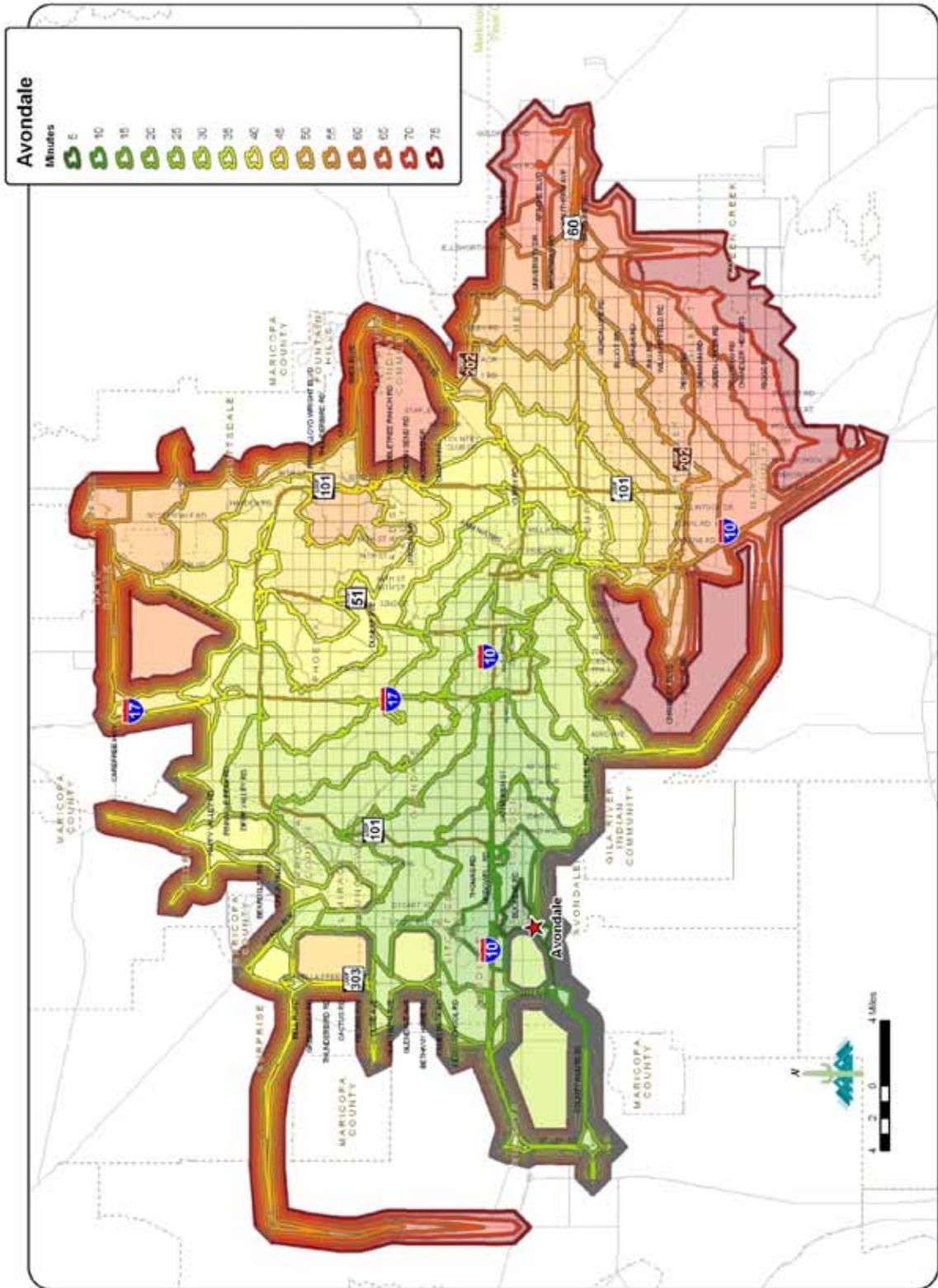


Figure A12 – Travel Time Contours – Avondale Inbound – PM

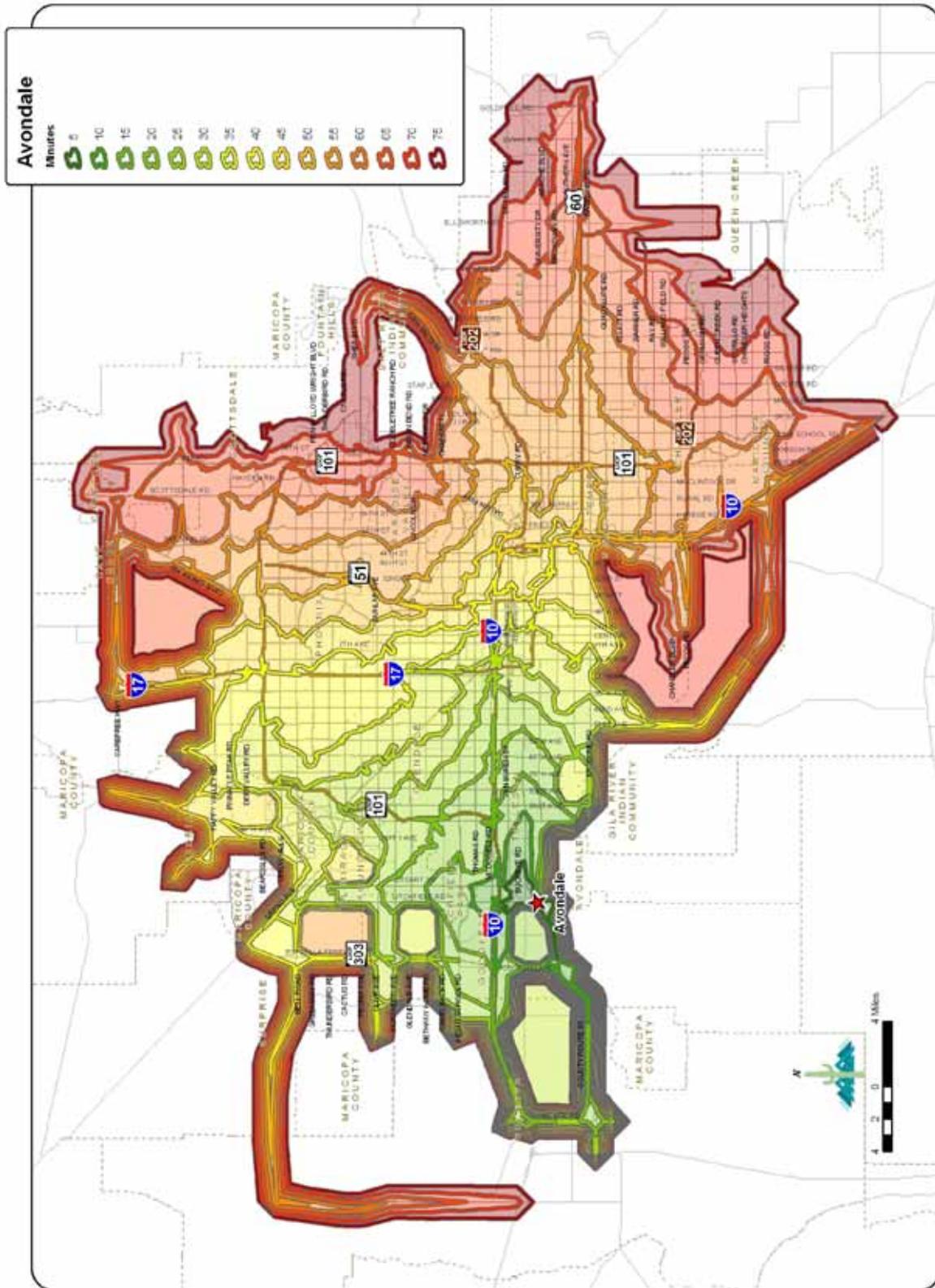
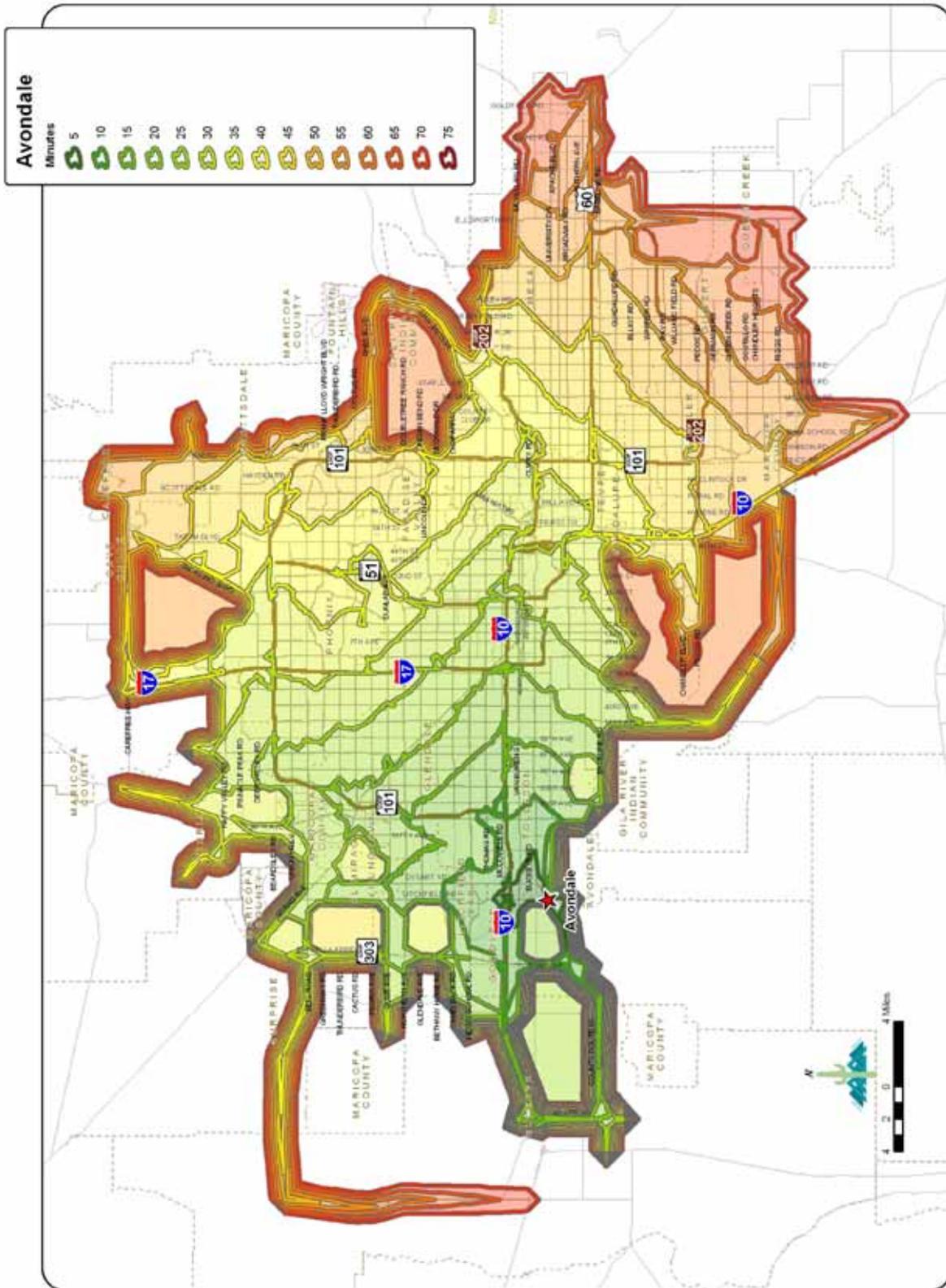


Figure A13 – Travel Time Contours – Avondale Inbound – Free Flow



Travel Time Contours - Avondale Inbound - Free Flow
 Source: MAGI 2007 Regional Travel Speed Study



Figure A14 – Travel Time Contours – Avondale Outbound – AM

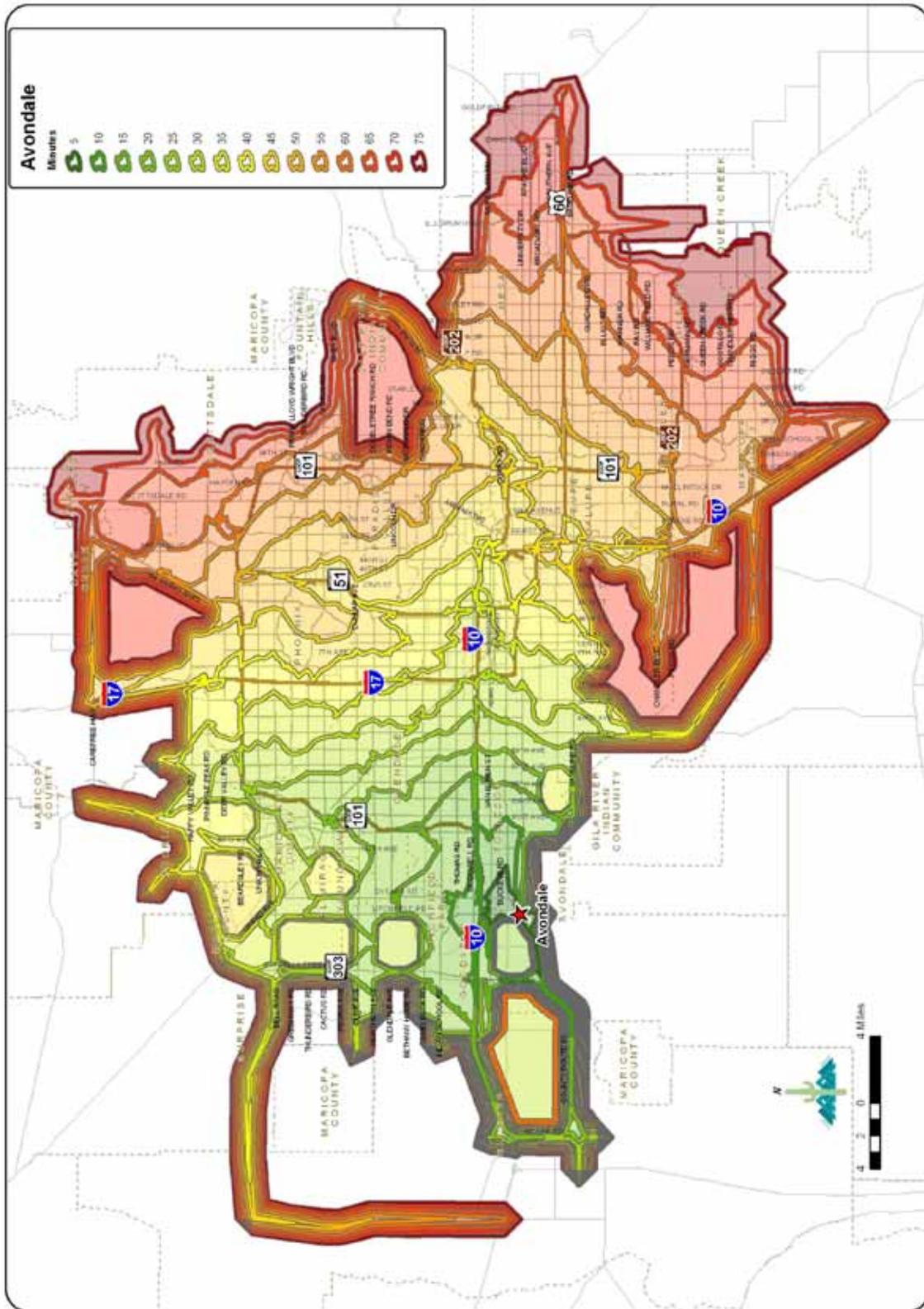


Figure A15 – Travel Time Contours – Avondale Outbound – PM

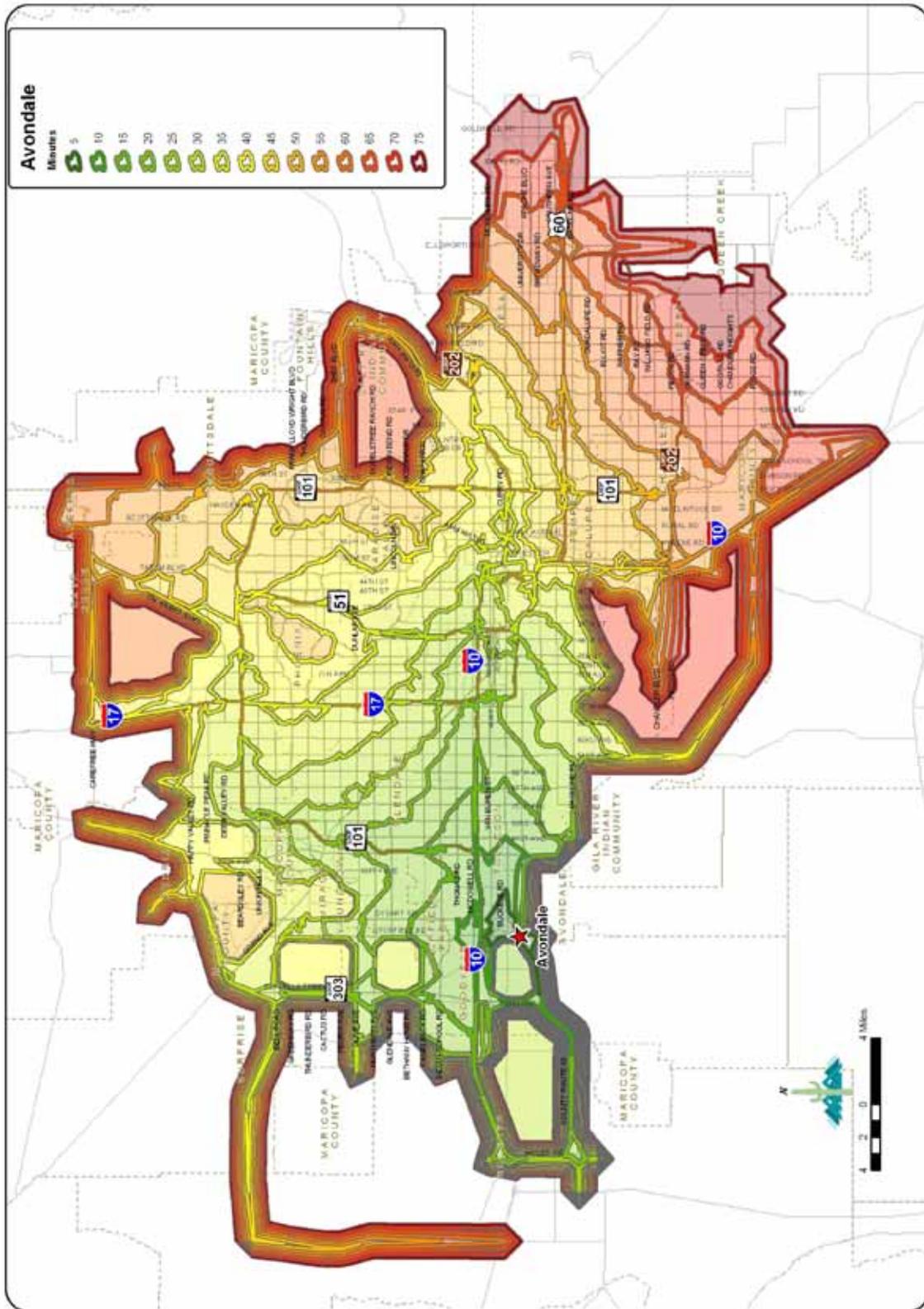


Figure A16 – Travel Time Contours – Avondale Outbound – Free Flow

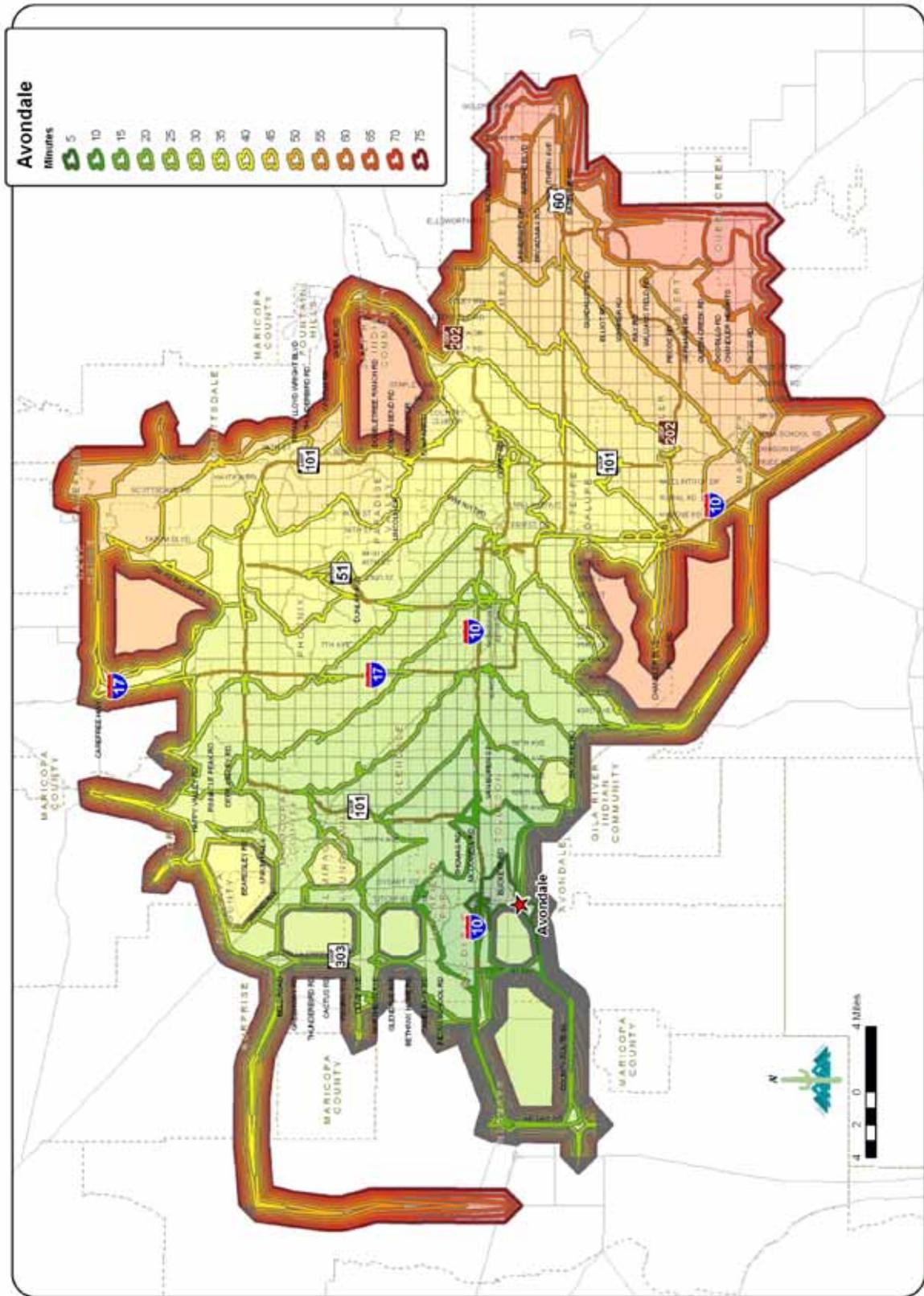


Figure A17 – Travel Time Contours – Chandler Inbound – AM

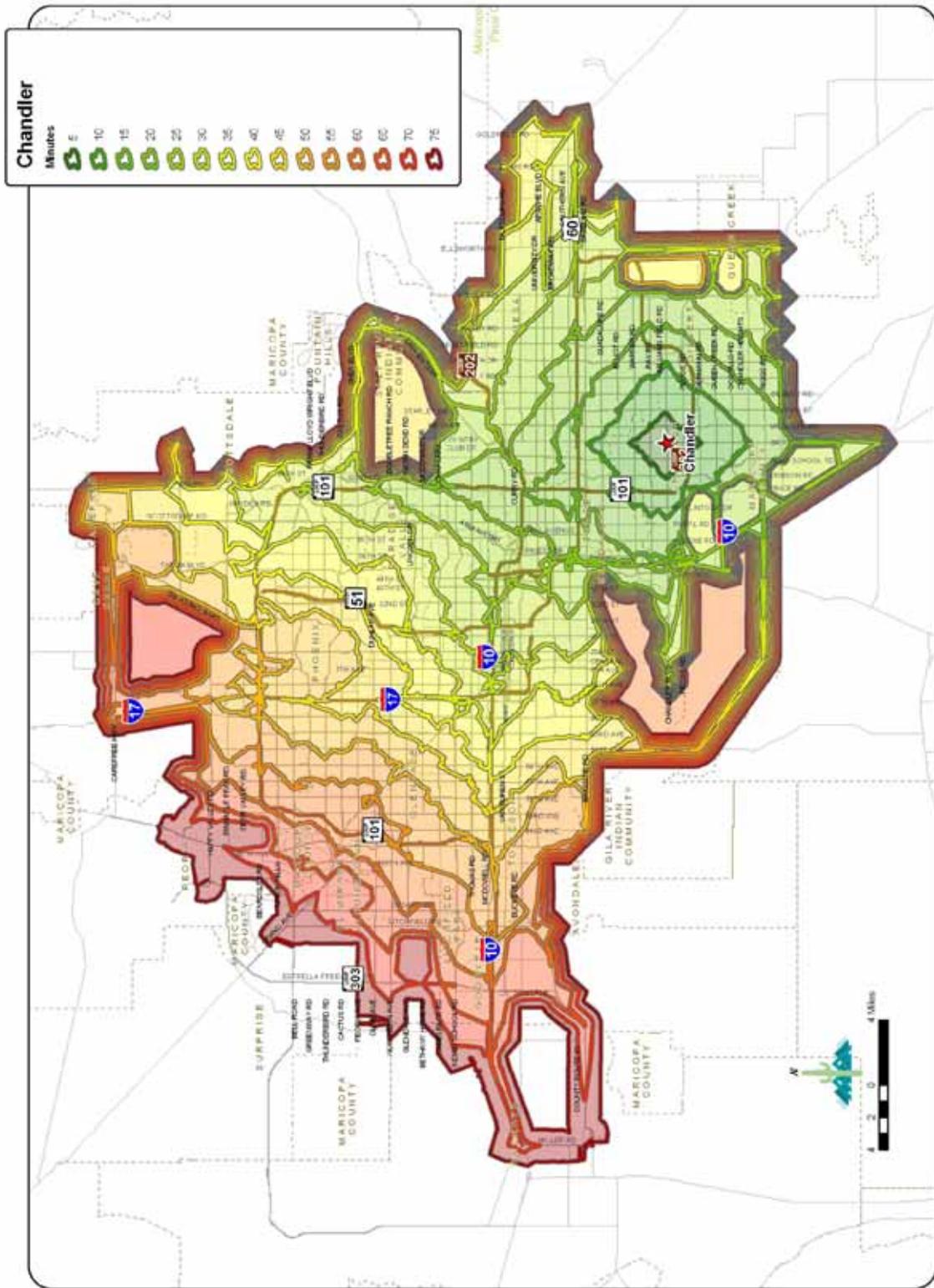


Figure A18 – Travel Time Contours – Chandler Inbound – PM

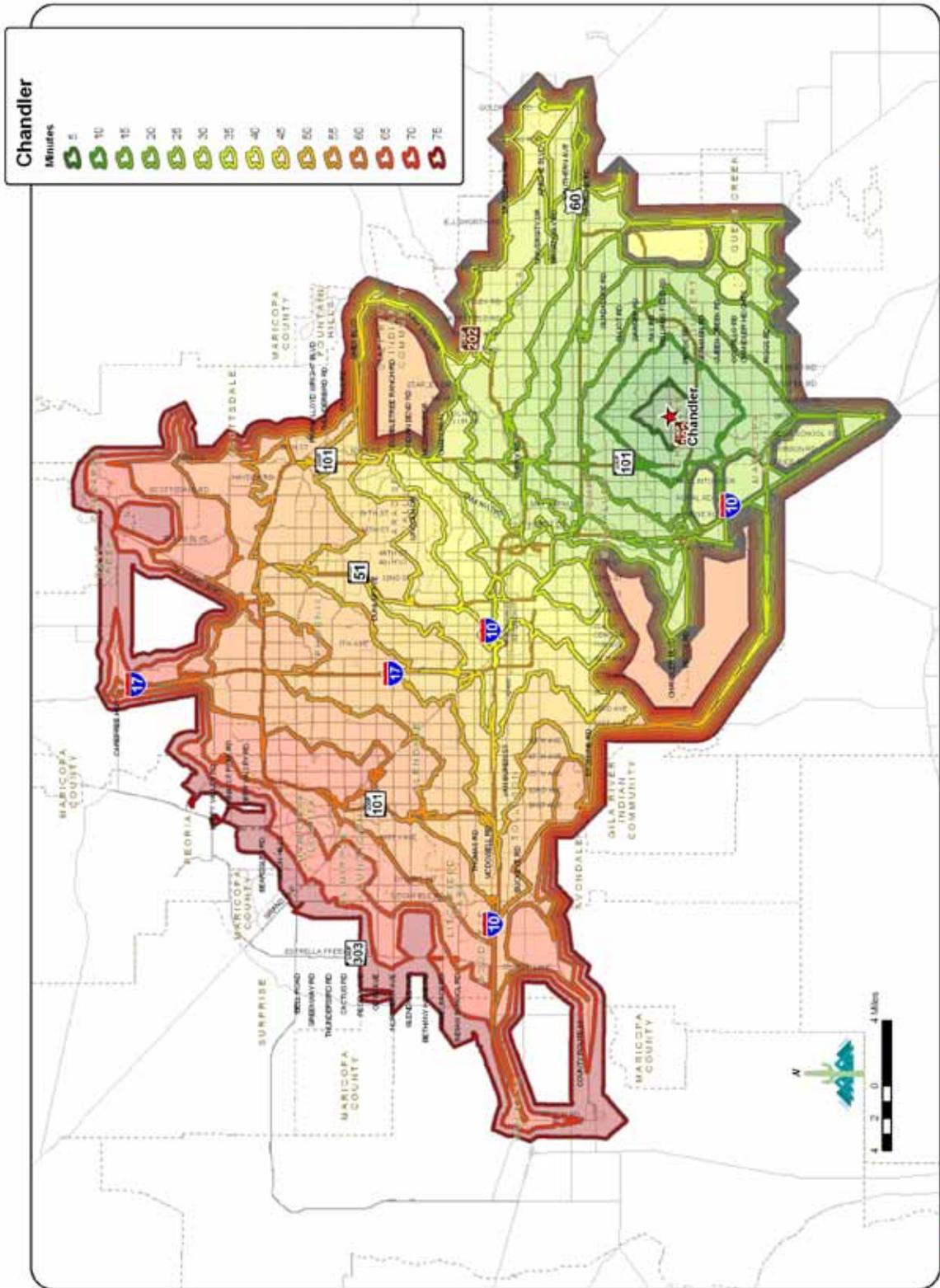


Figure A19 – Travel Time Contours – Chandler Inbound – Mid-Day

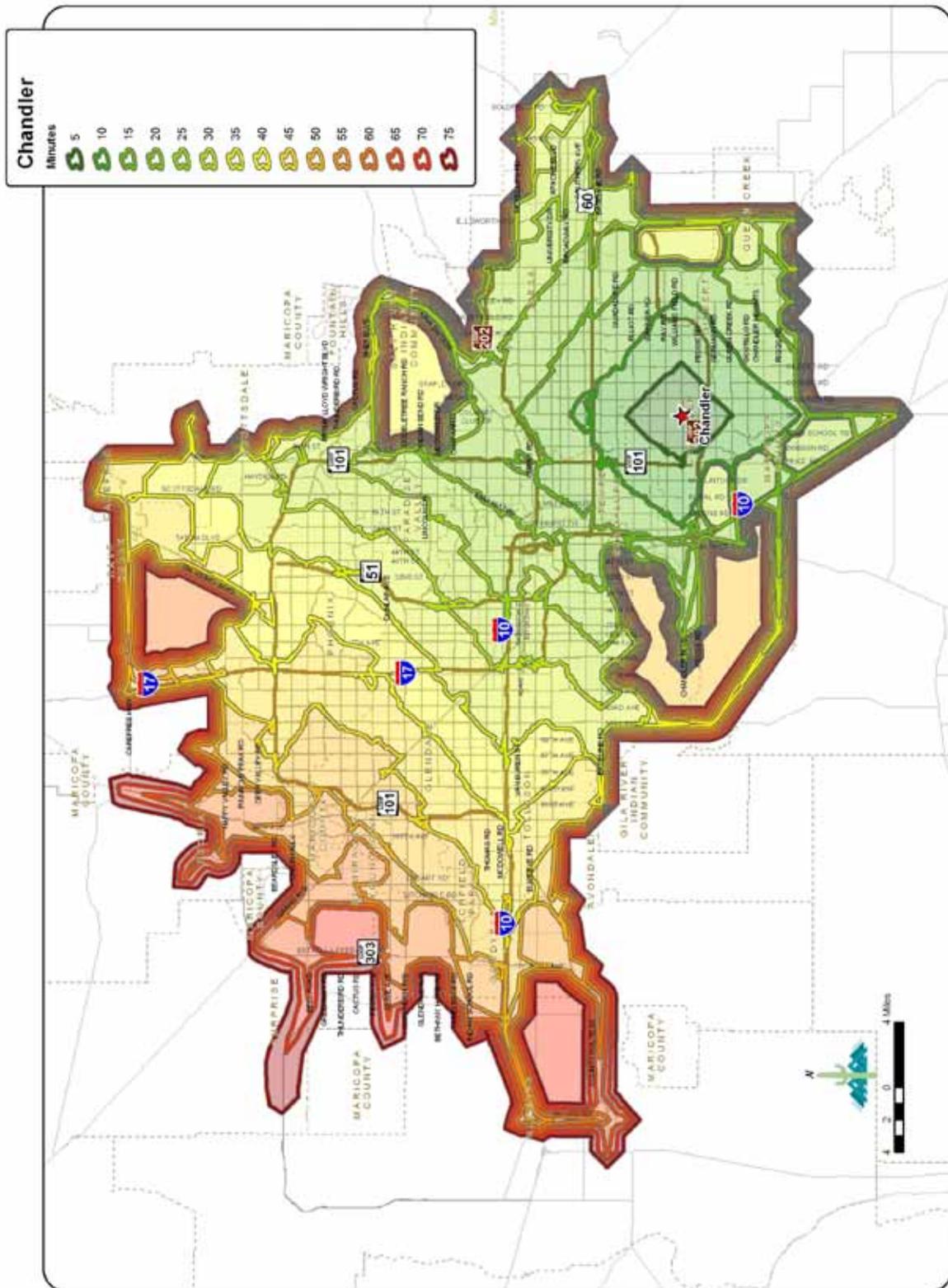


Figure A21 – Travel Time Contours – Chandler Outbound – PM

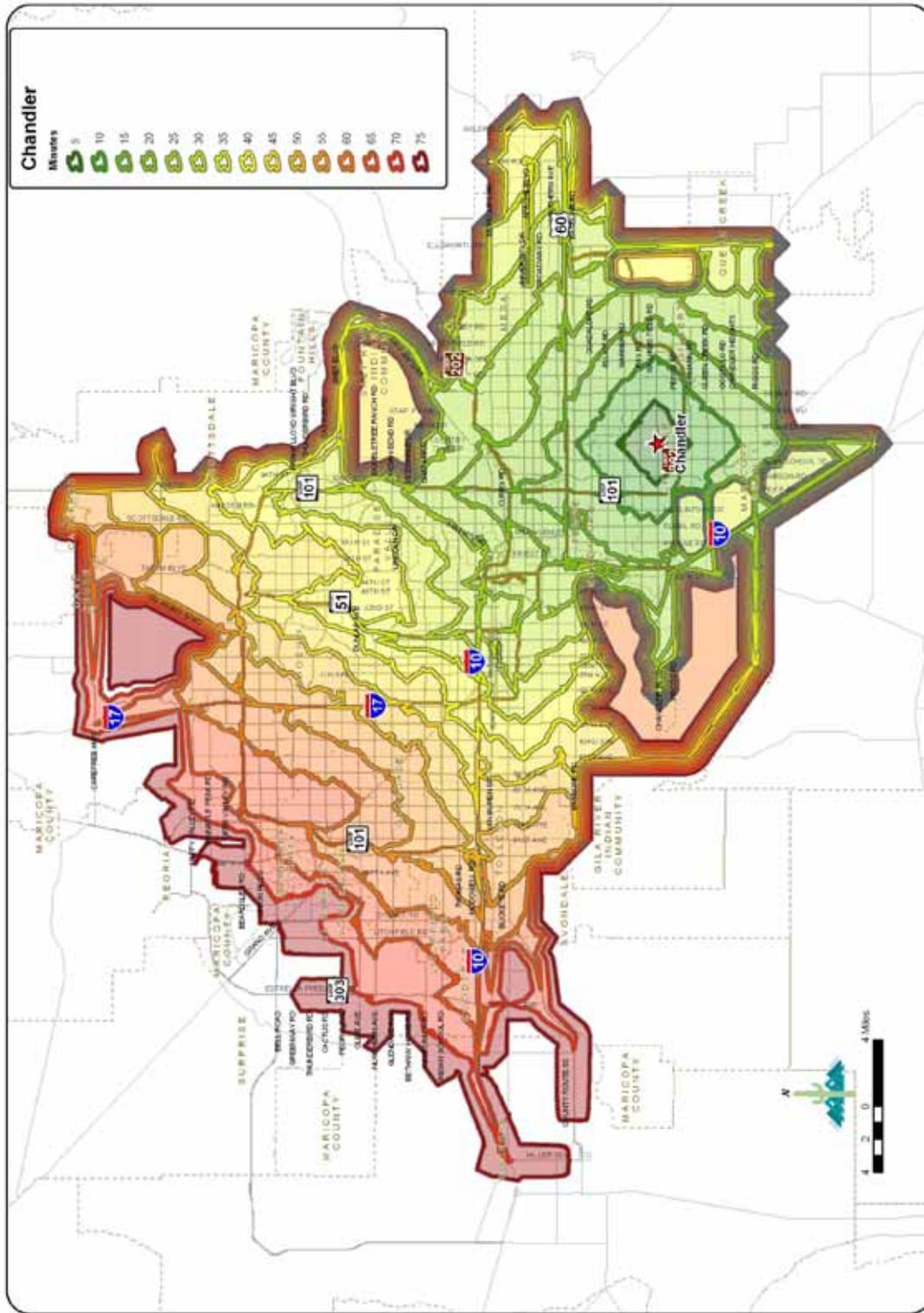


Figure A22 – Travel Time Contours – Chandler Outbound – Free Flow

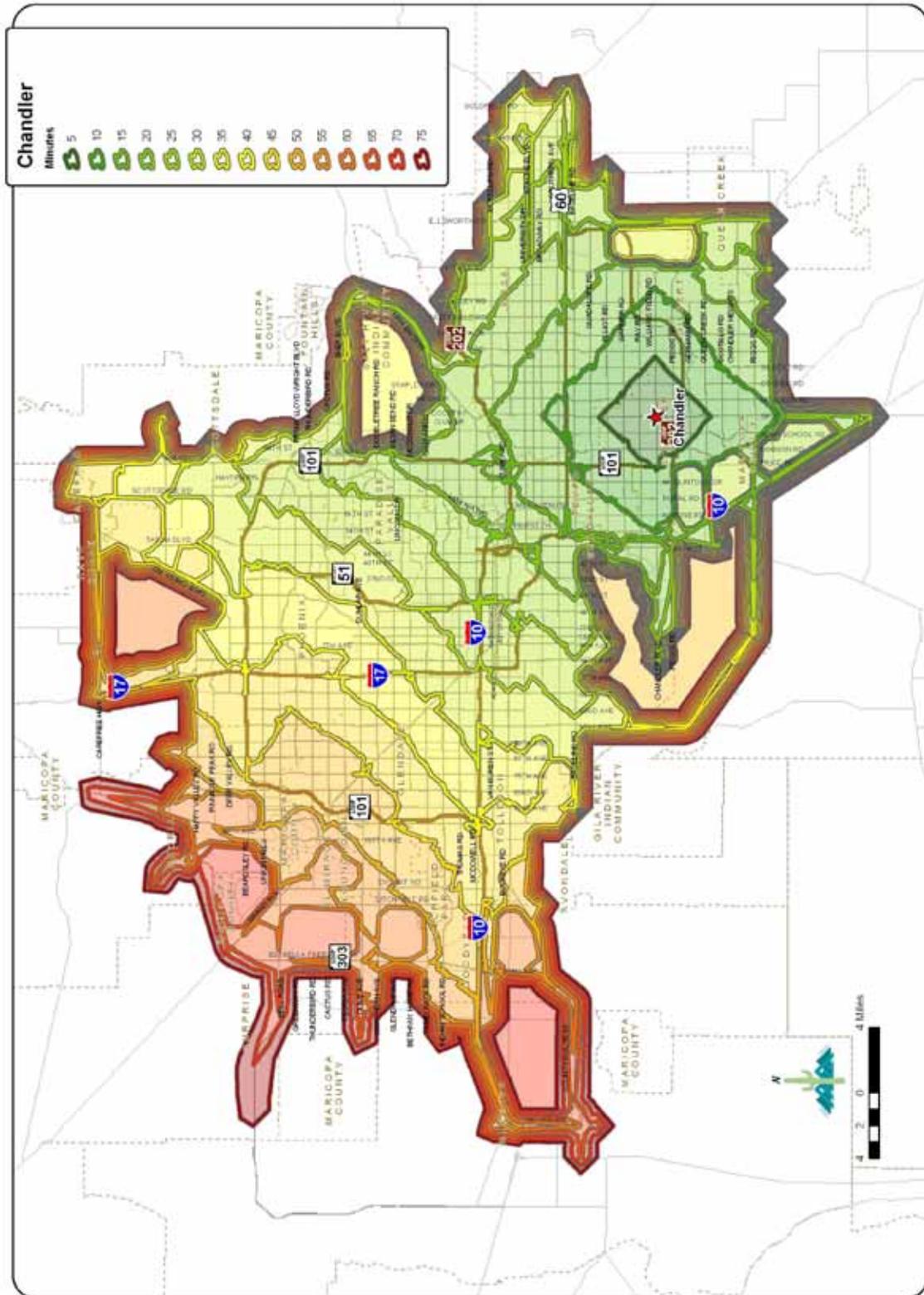


Figure A23 – Travel Time Contours – Gilbert Inbound – AM

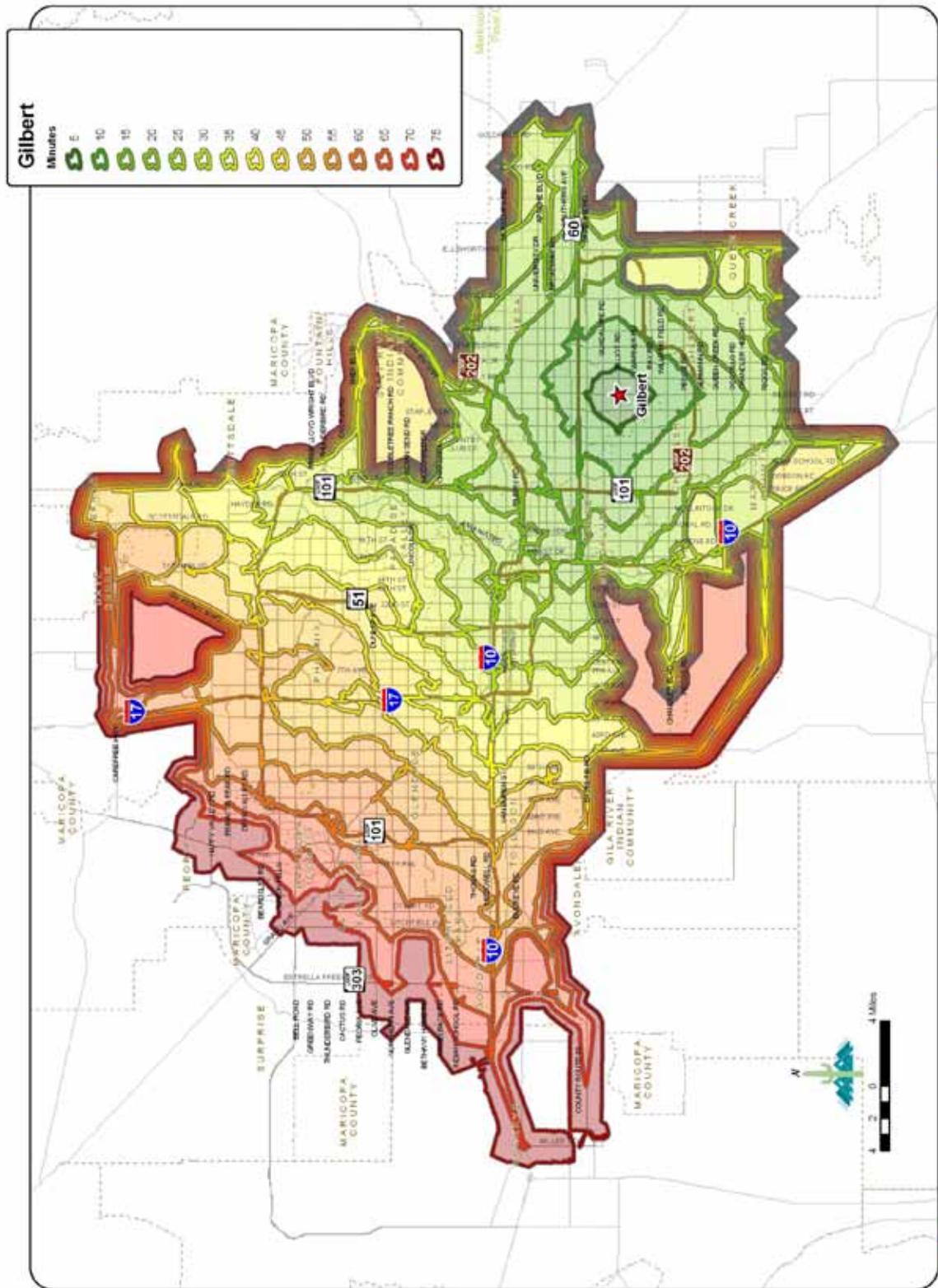


Figure A24 – Travel Time Contours – Gilbert Inbound – PM

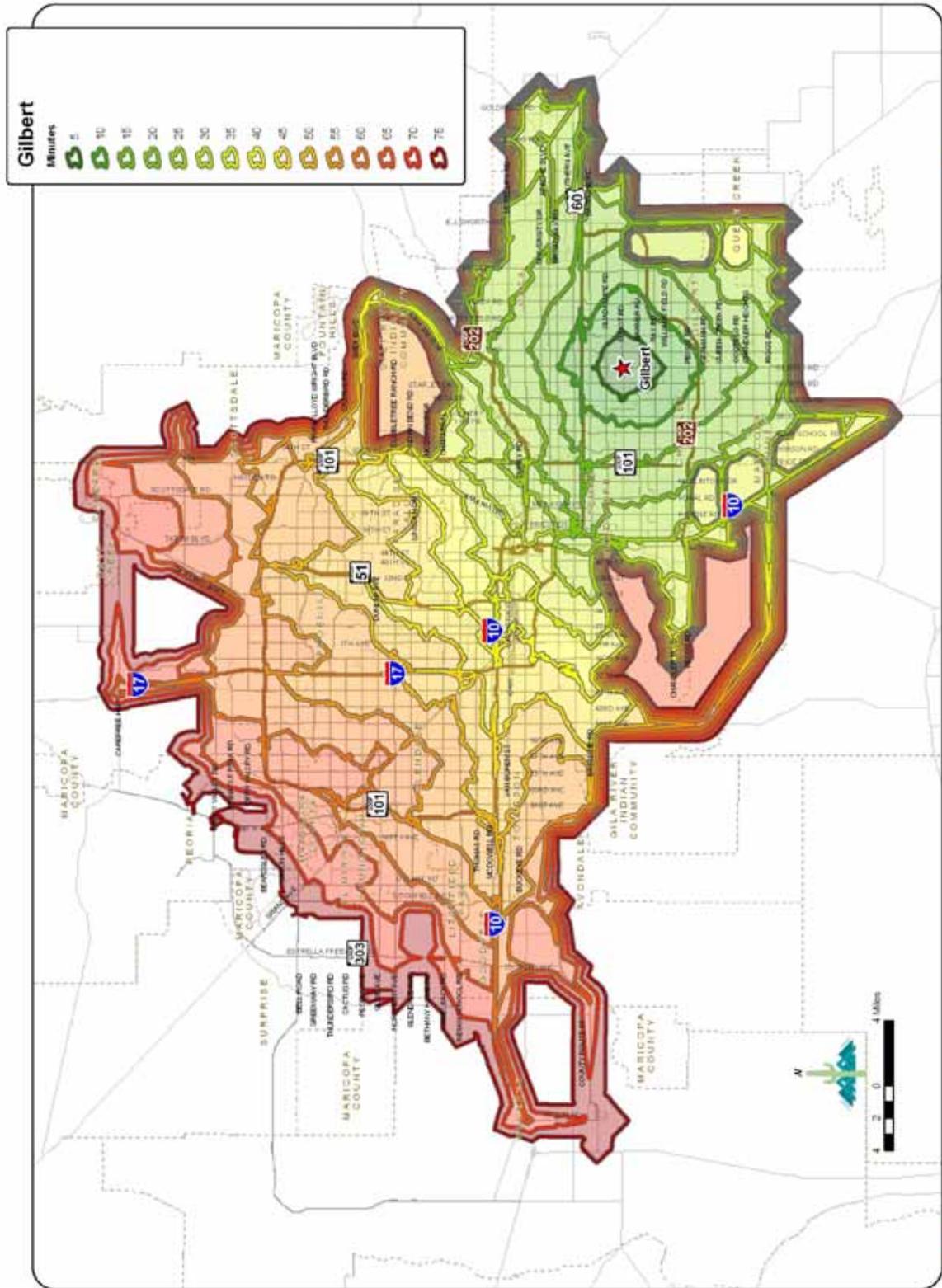


Figure A26 – Travel Time Contours – Gilbert Outbound – AM

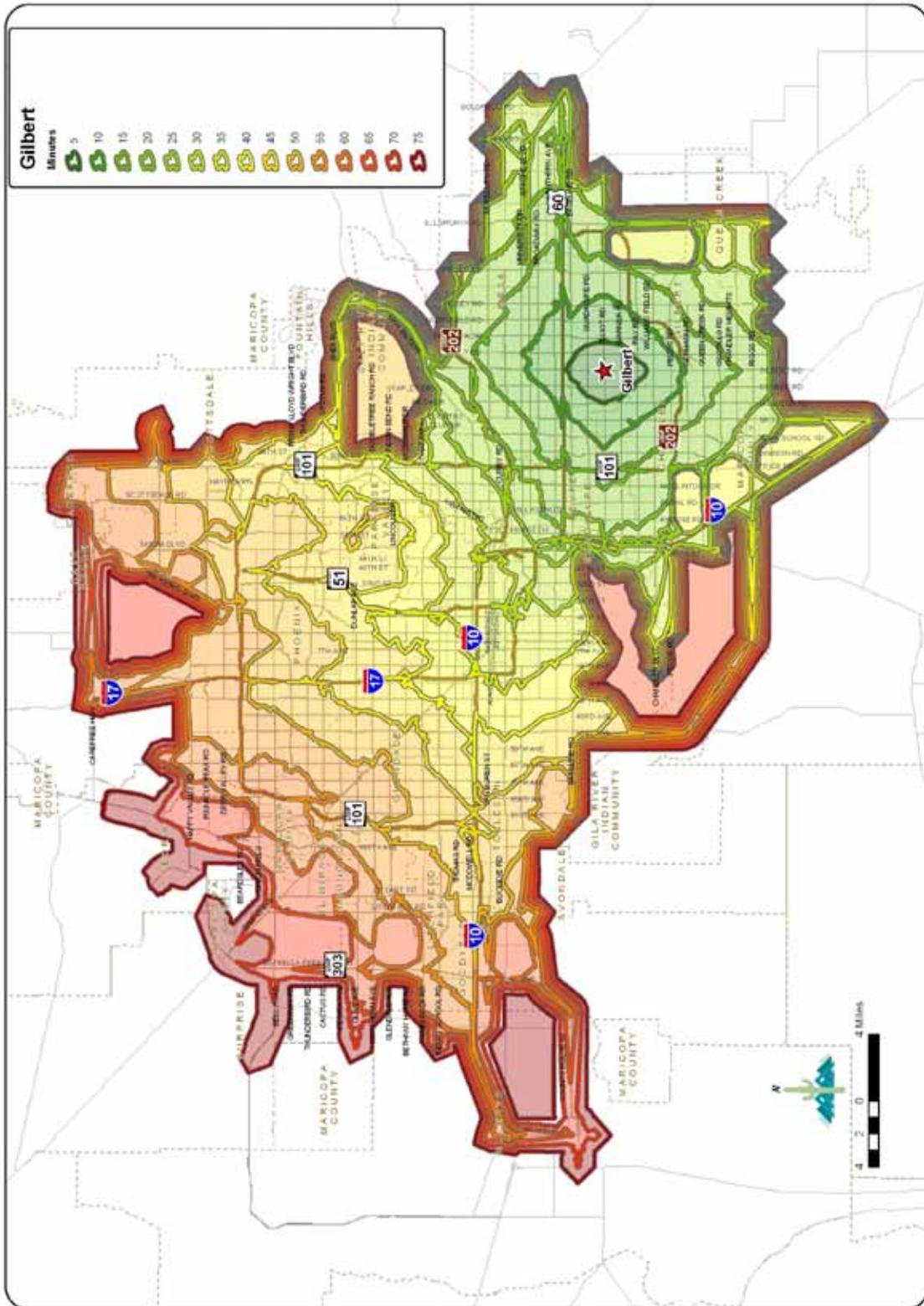


Figure A27 – Travel Time Contours – Gilbert Outbound – PM

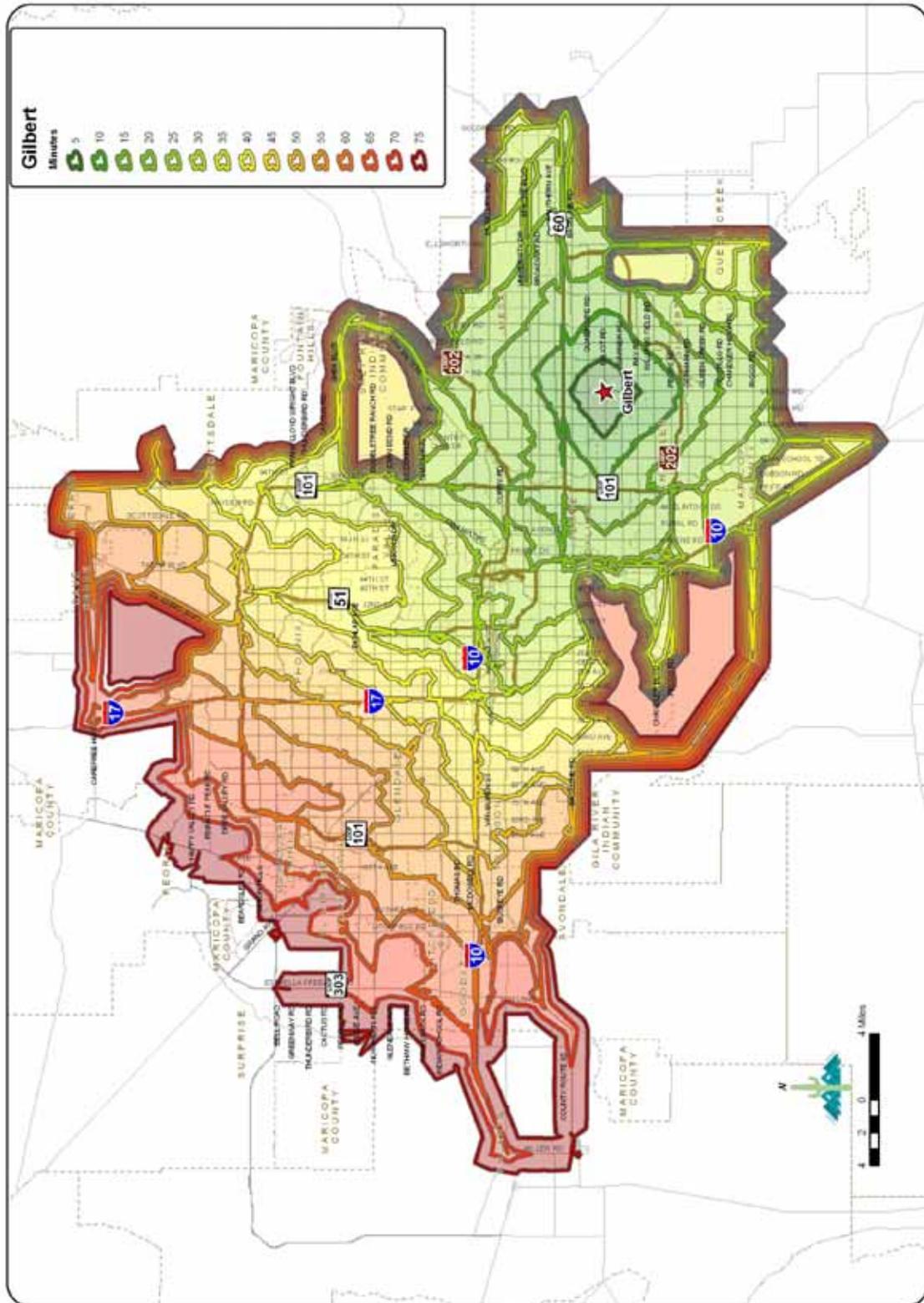


Figure A28 – Travel Time Contours – Gilbert Outbound – Free Flow

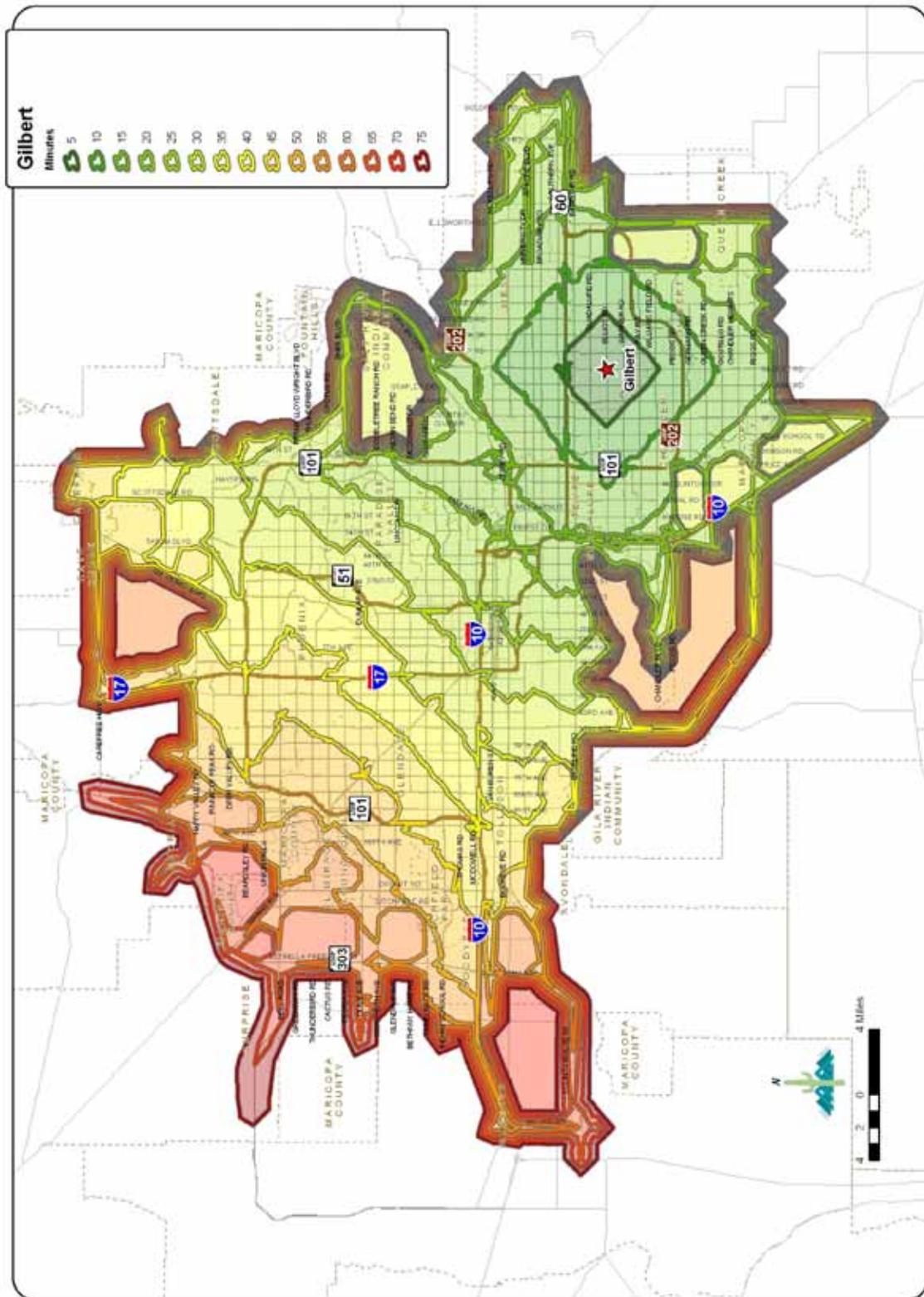


Figure A29 – Travel Time Contours – Glendale Inbound – AM

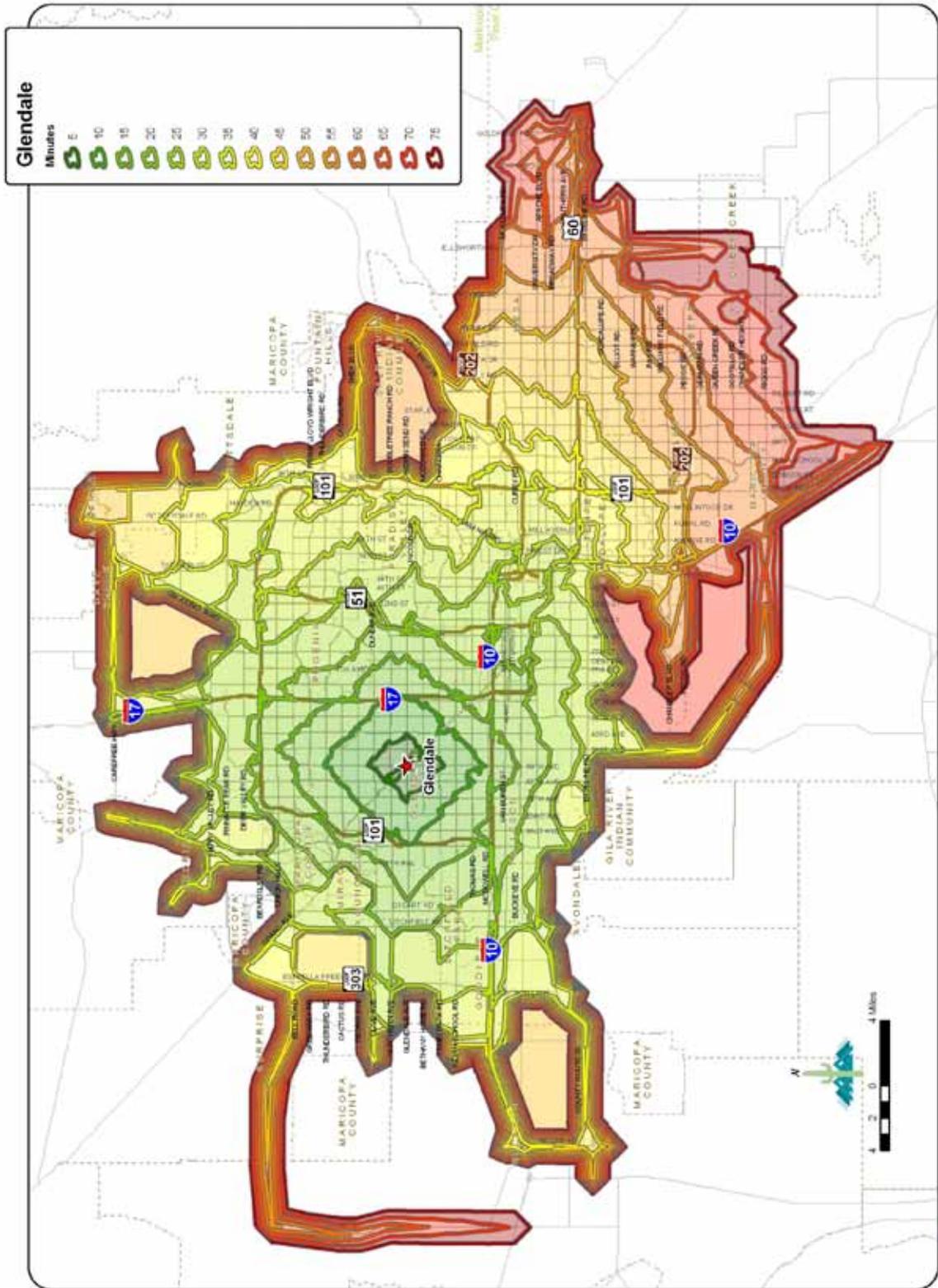


Figure A30 – Travel Time Contours – Glendale Inbound – PM

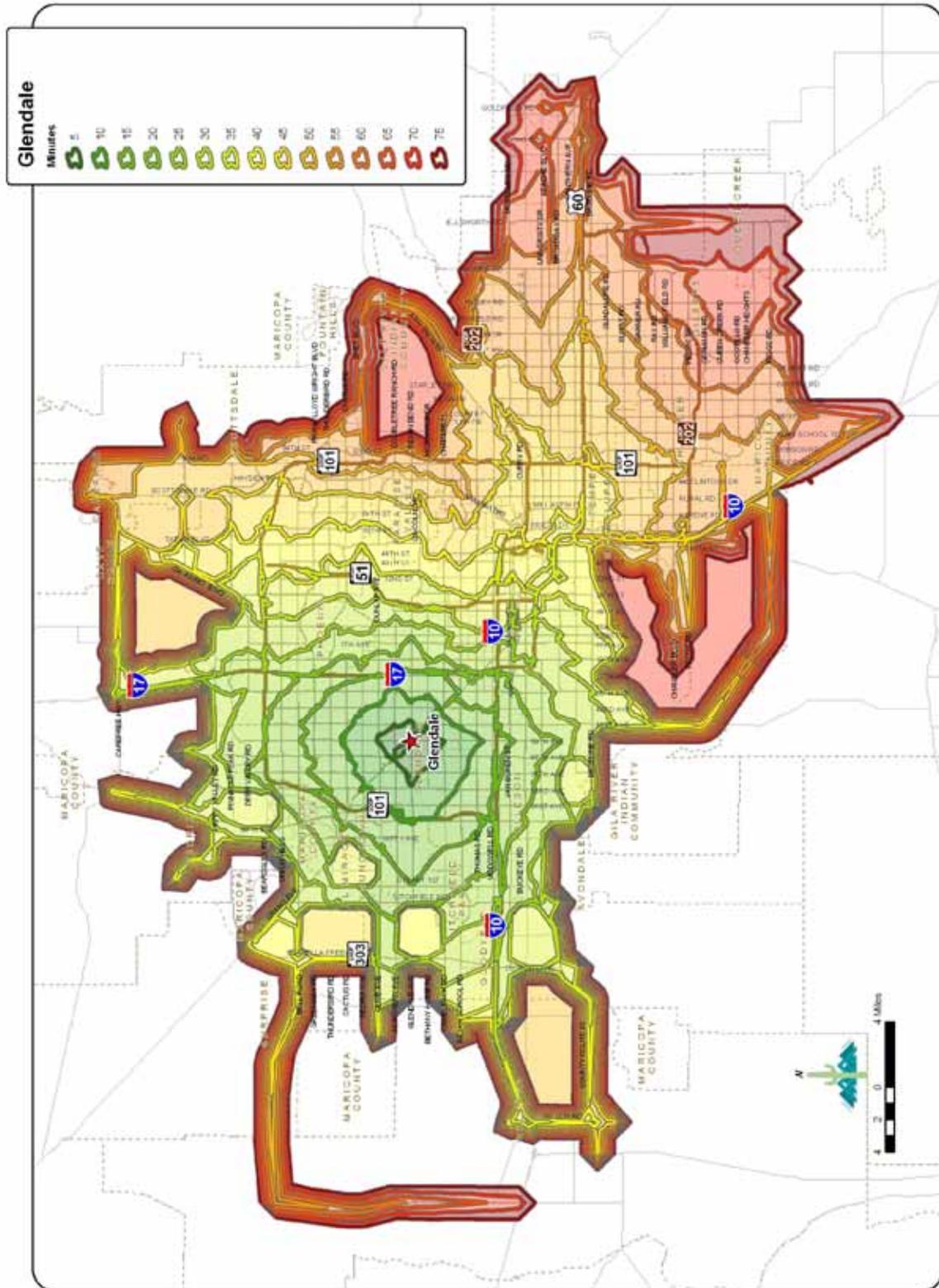


Figure A32 – Travel Time Contours – Glendale Outbound – AM

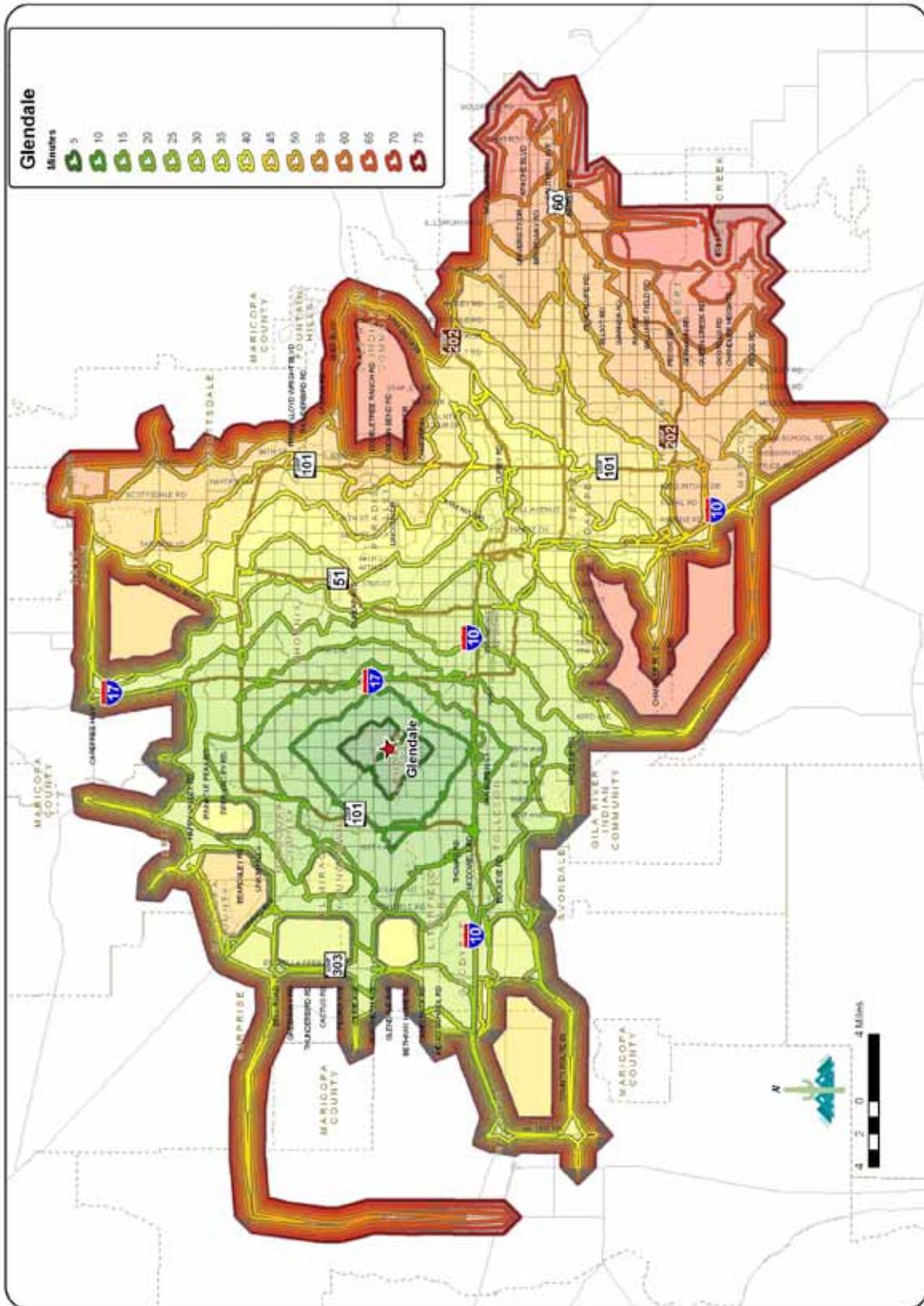


Figure A33 – Travel Time Contours – Glendale Outbound – PM

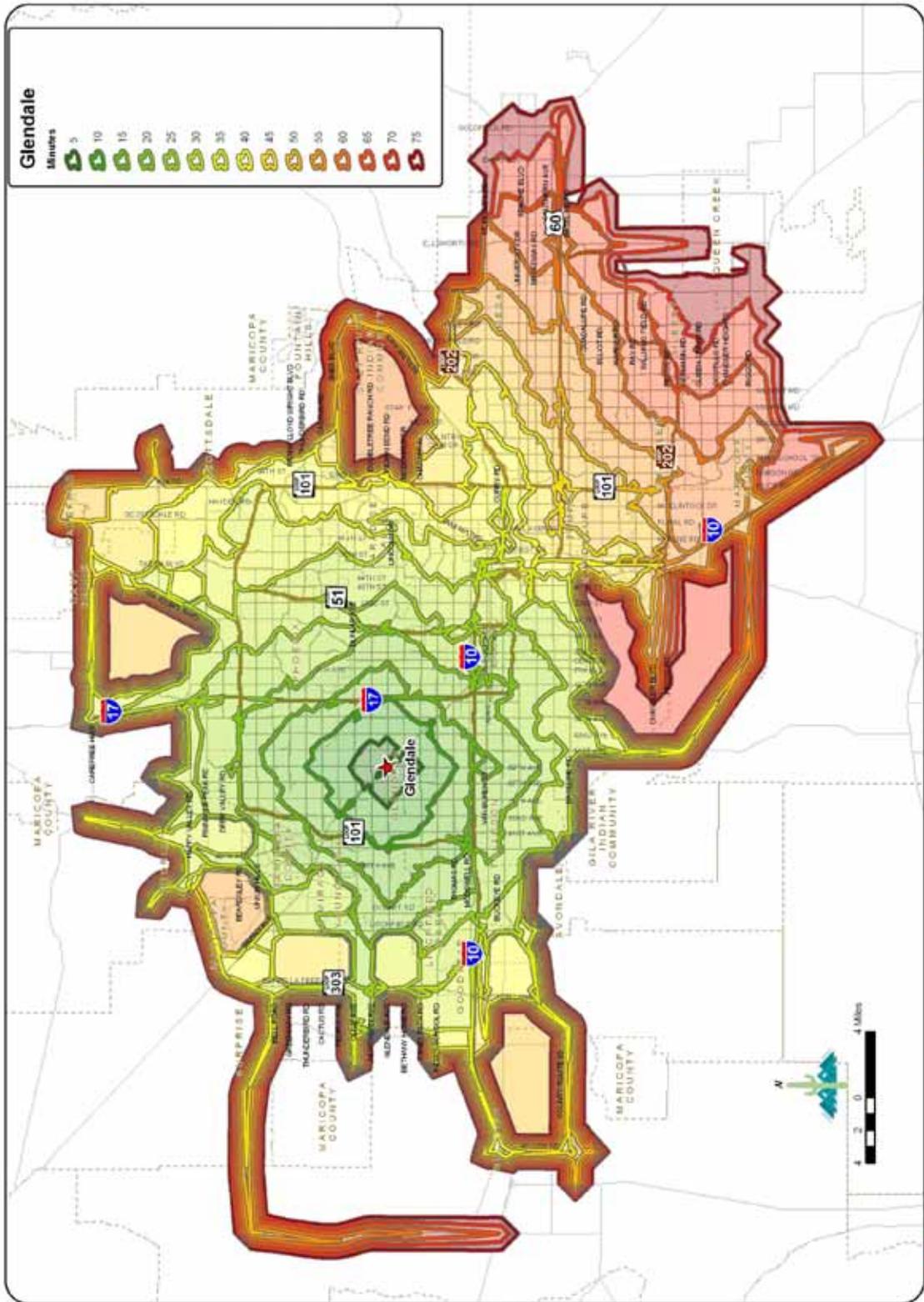


Figure A35 – Travel Time Contours – Mesa Inbound – AM

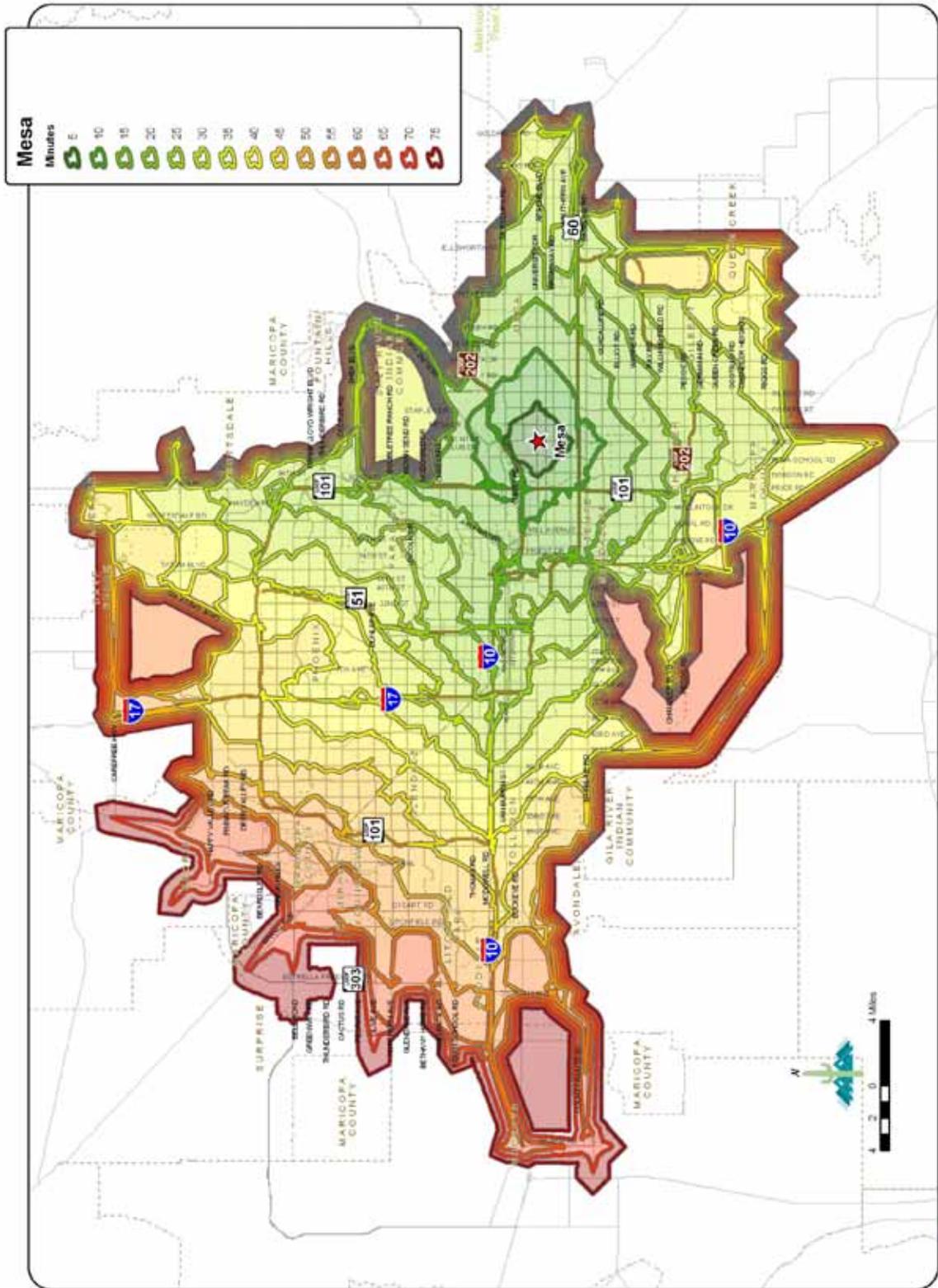


Figure A36 – Travel Time Contours – Mesa Inbound – PM

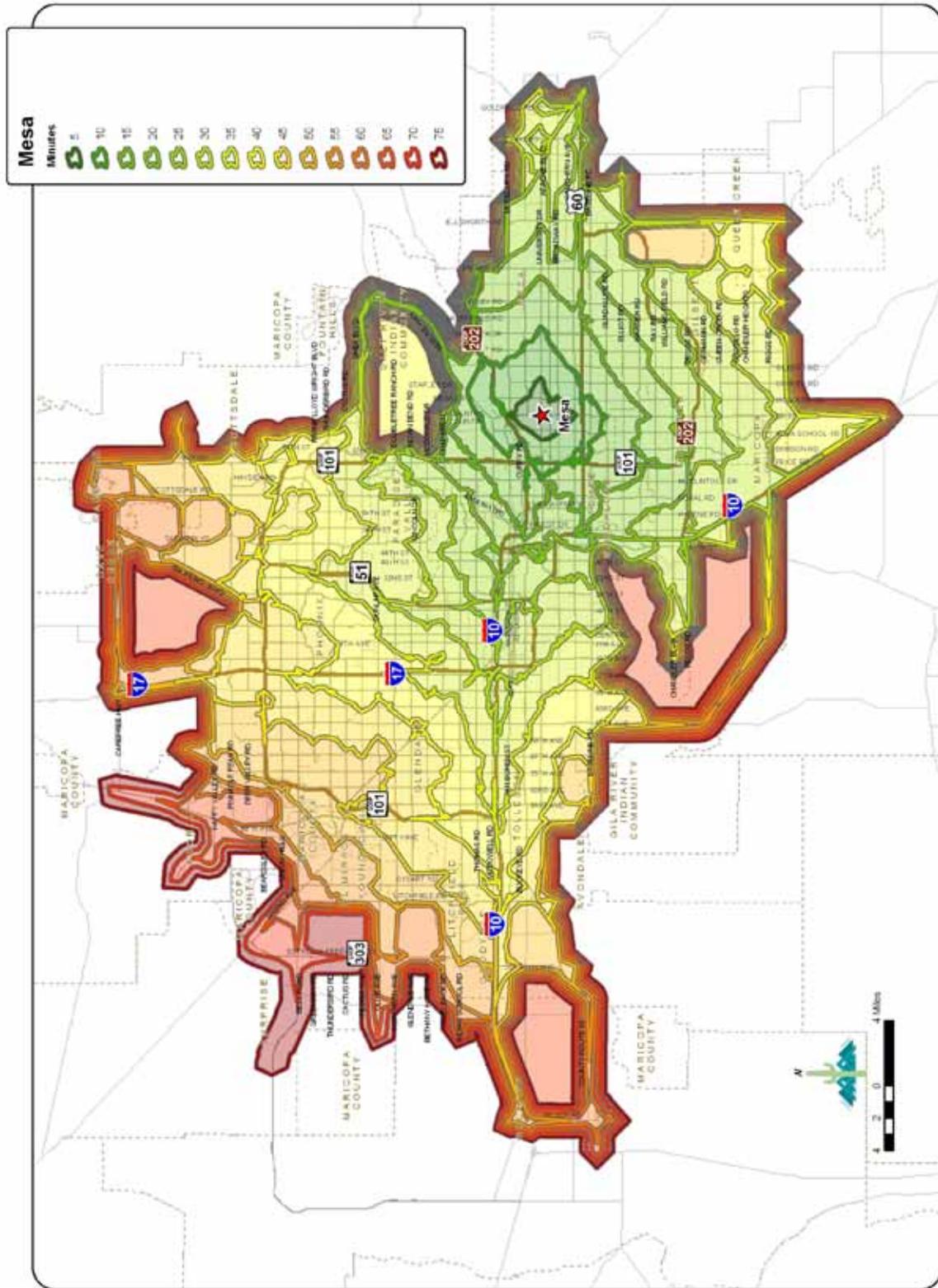


Figure A37 – Travel Time Contours – Mesa Inbound – Free Flow

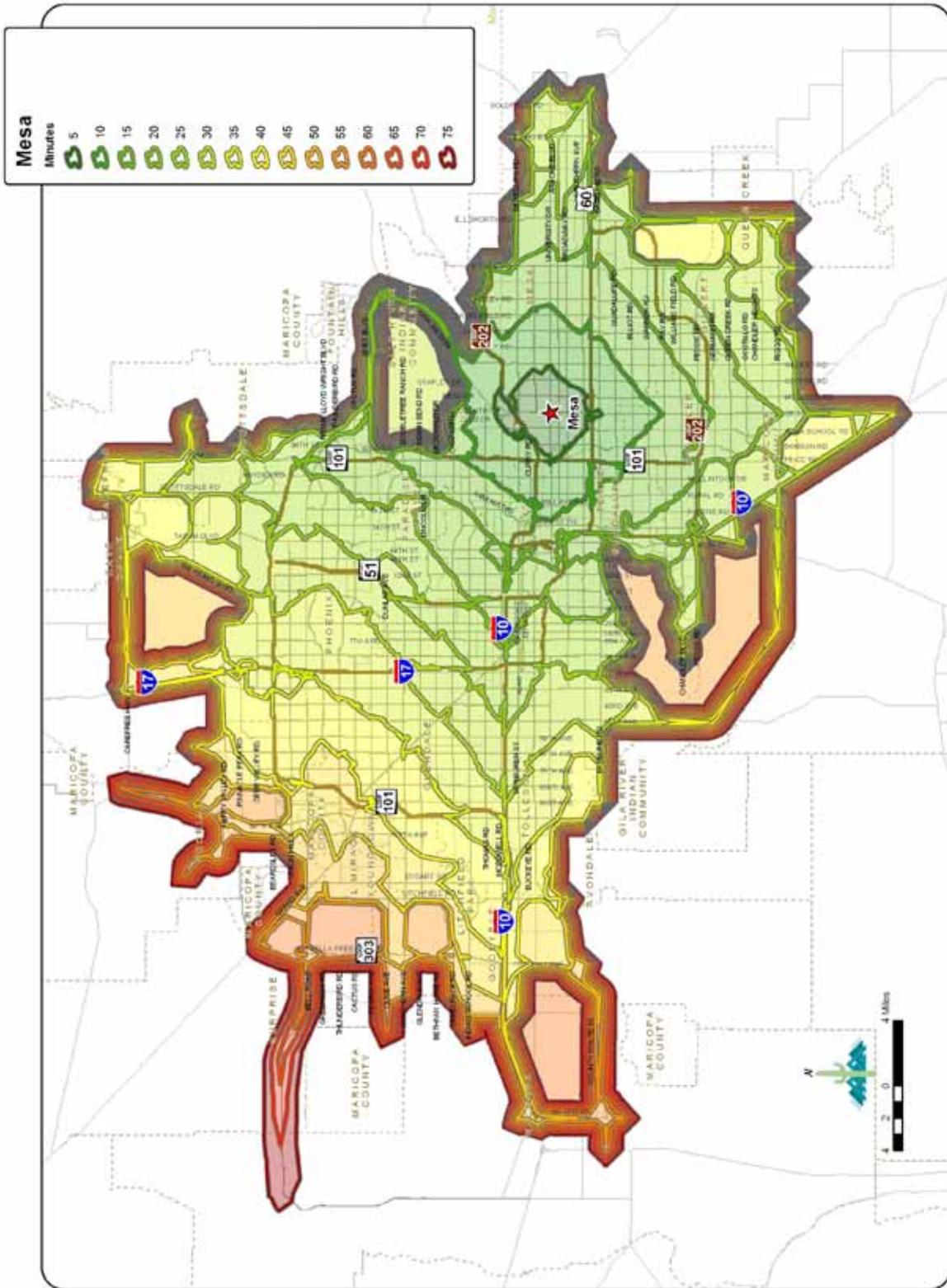


Figure A38 – Travel Time Contours – Mesa Outbound – AM

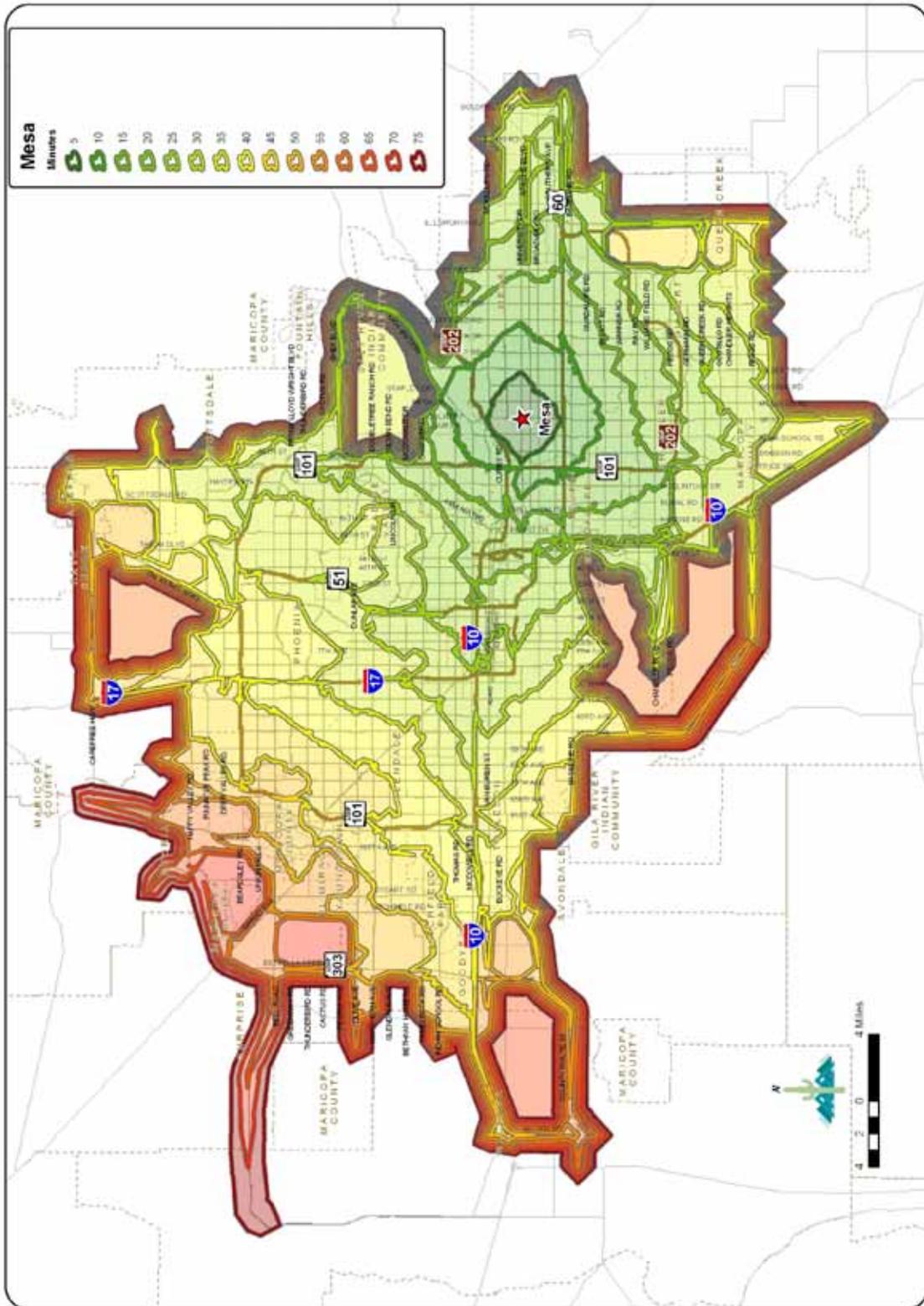


Figure A39 – Travel Time Contours – Mesa Outbound – PM

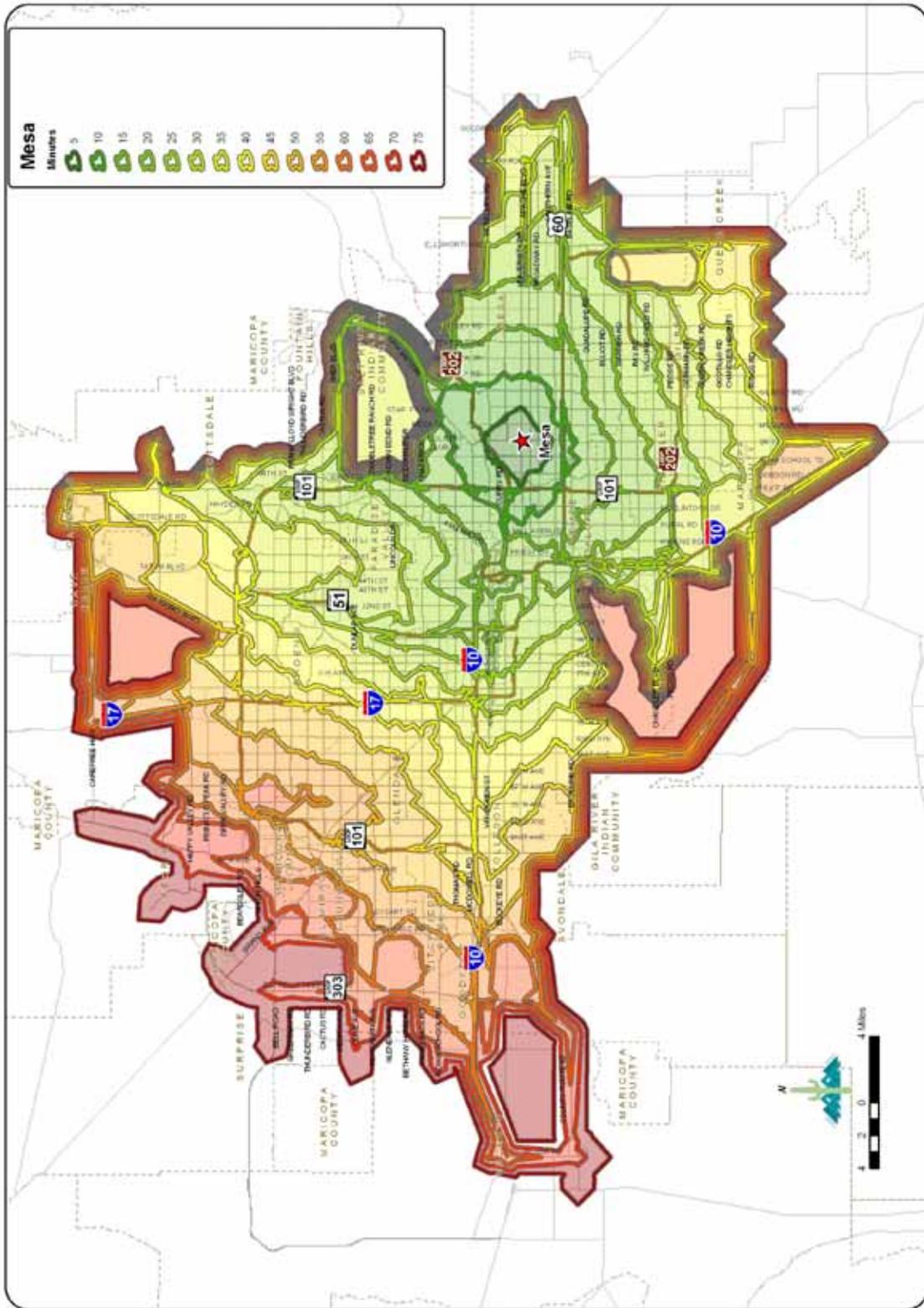


Figure A40 – Travel Time Contours – Mesa Outbound – Free Flow

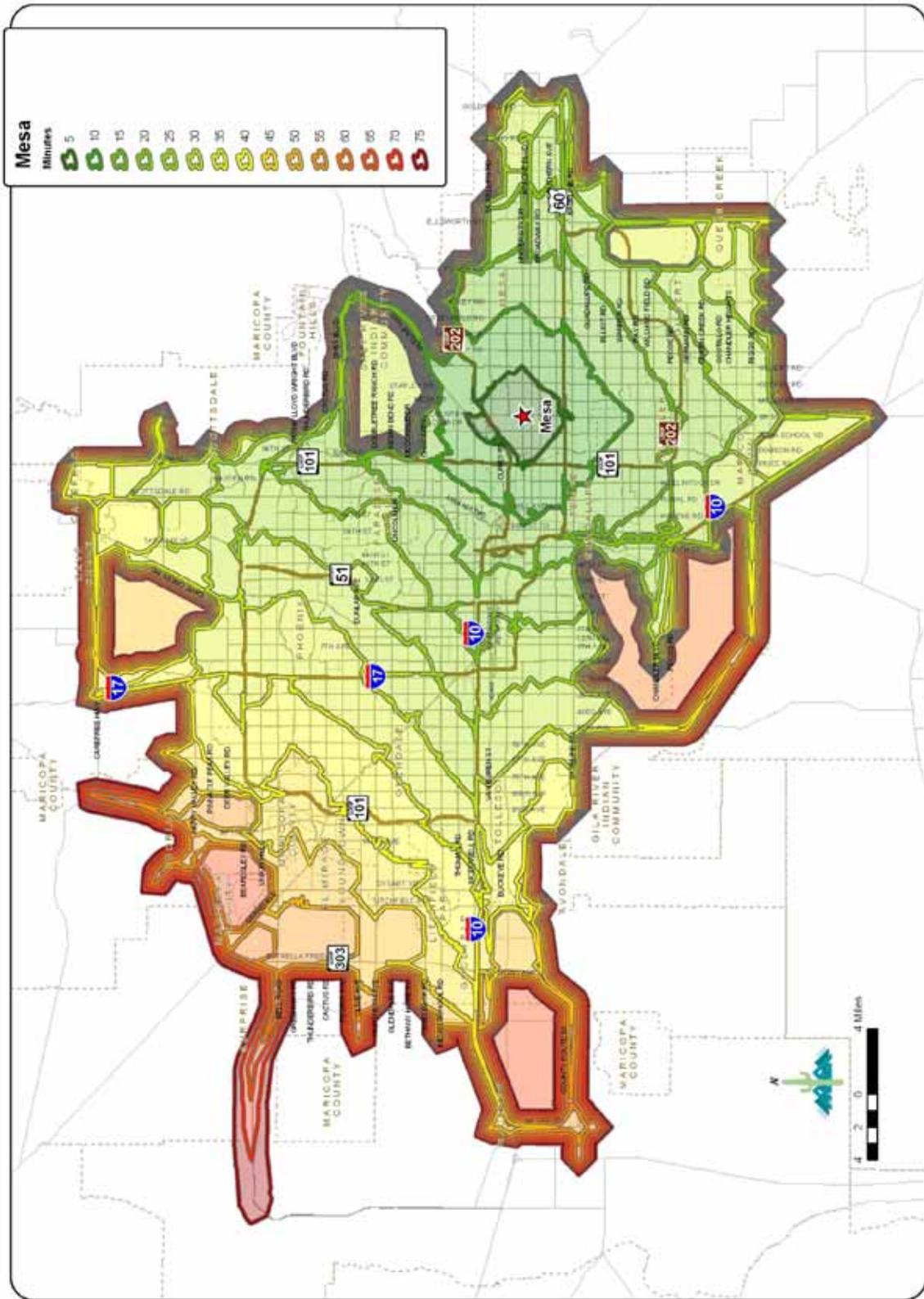


Figure A42 – Travel Time Contours – Peoria Inbound – PM

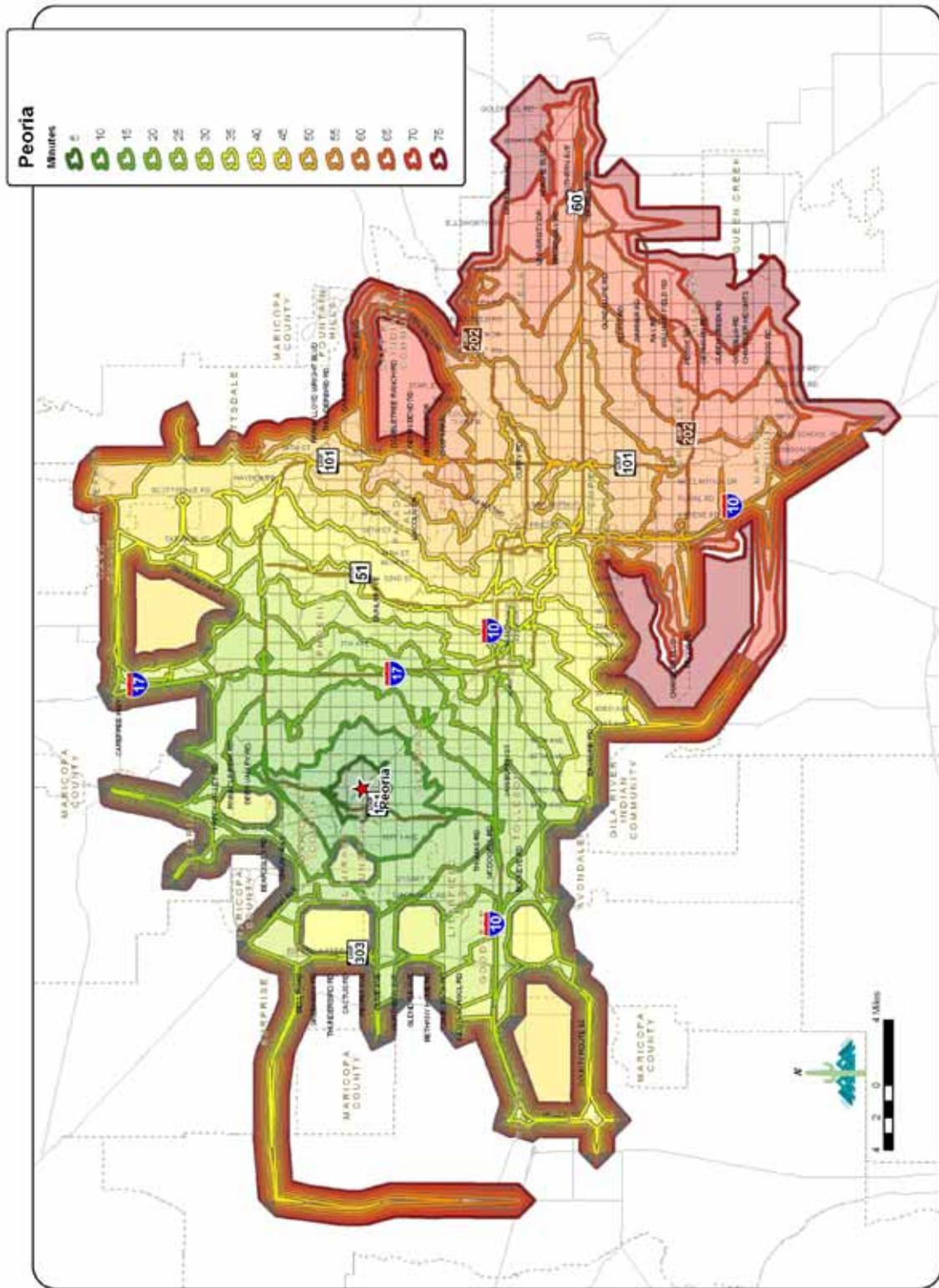


Figure A43 – Travel Time Contours – Peoria Inbound – Free Flow

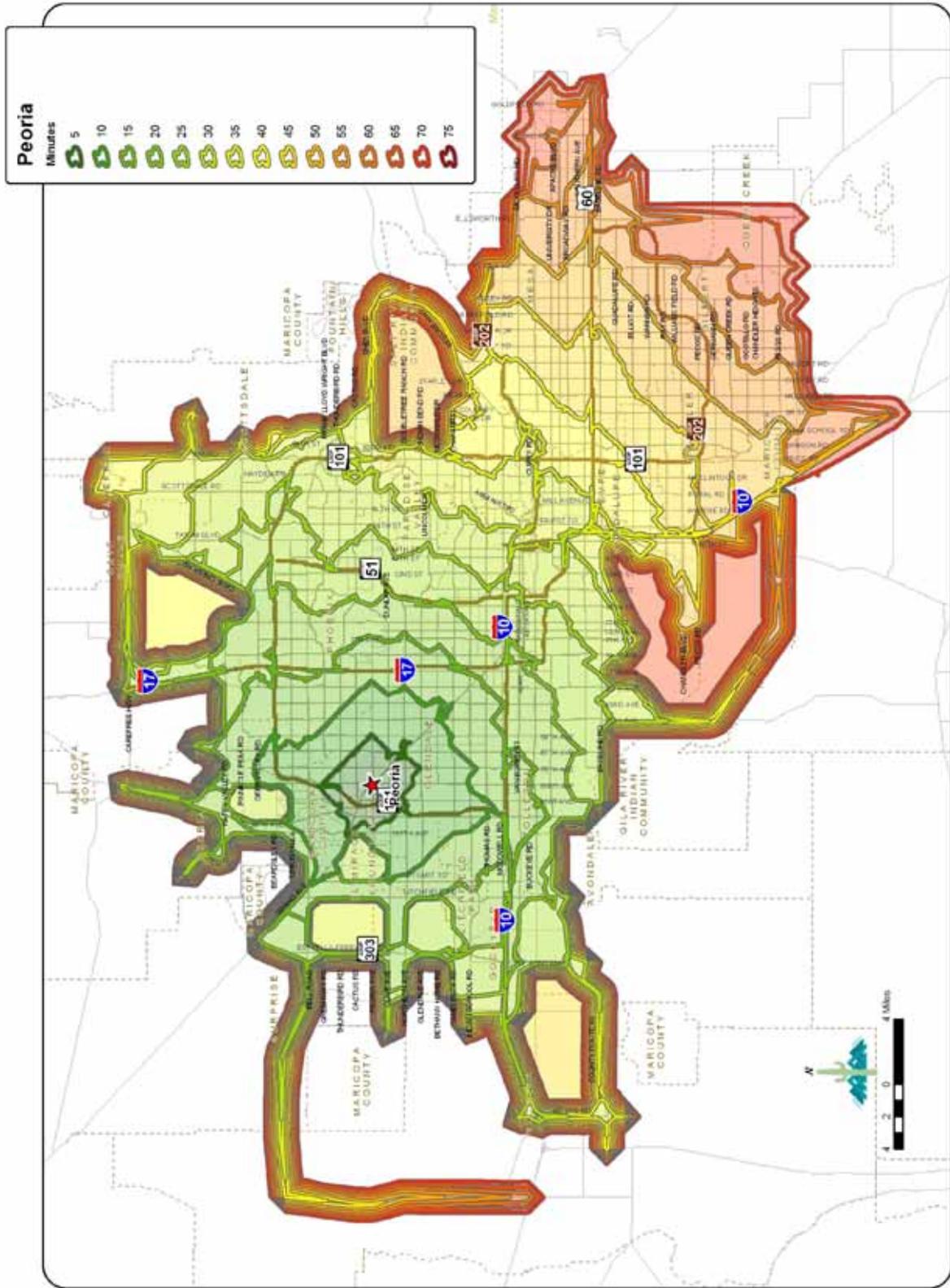


Figure A44 – Travel Time Contours – Peoria Outbound – AM

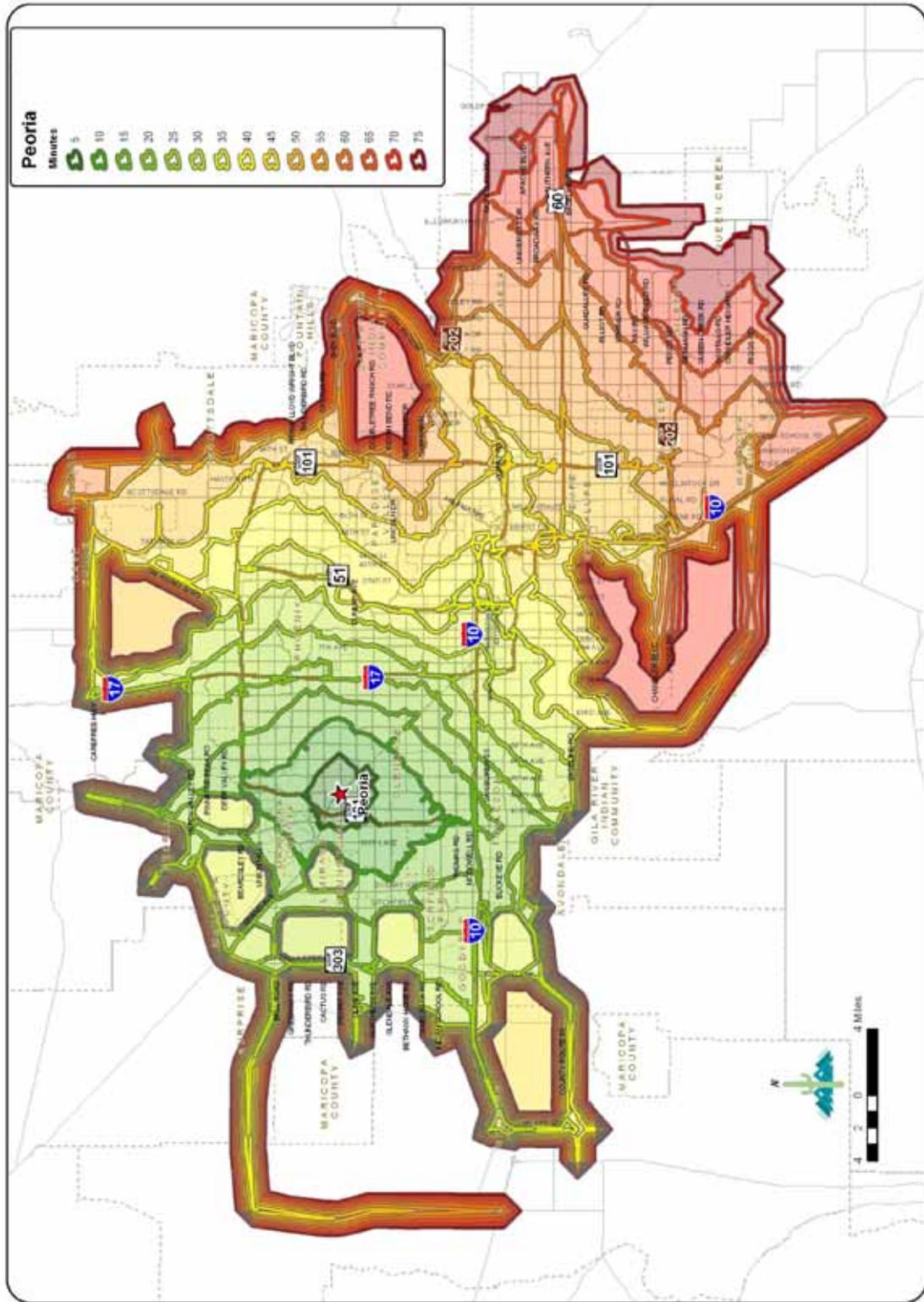


Figure A45 – Travel Time Contours – Peoria Outbound – PM

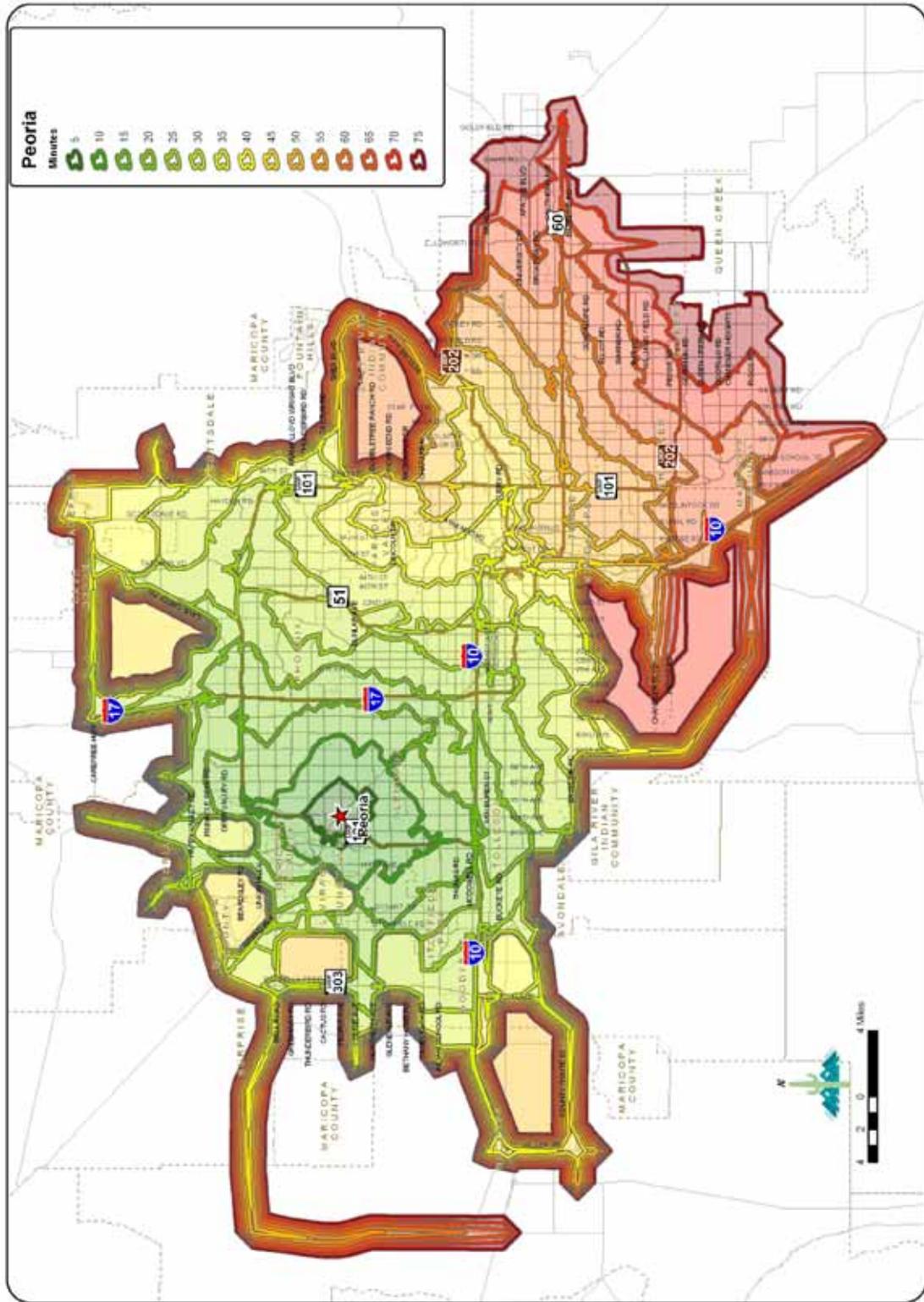


Figure A47 – Travel Time Contours – Phoenix Inbound – PM

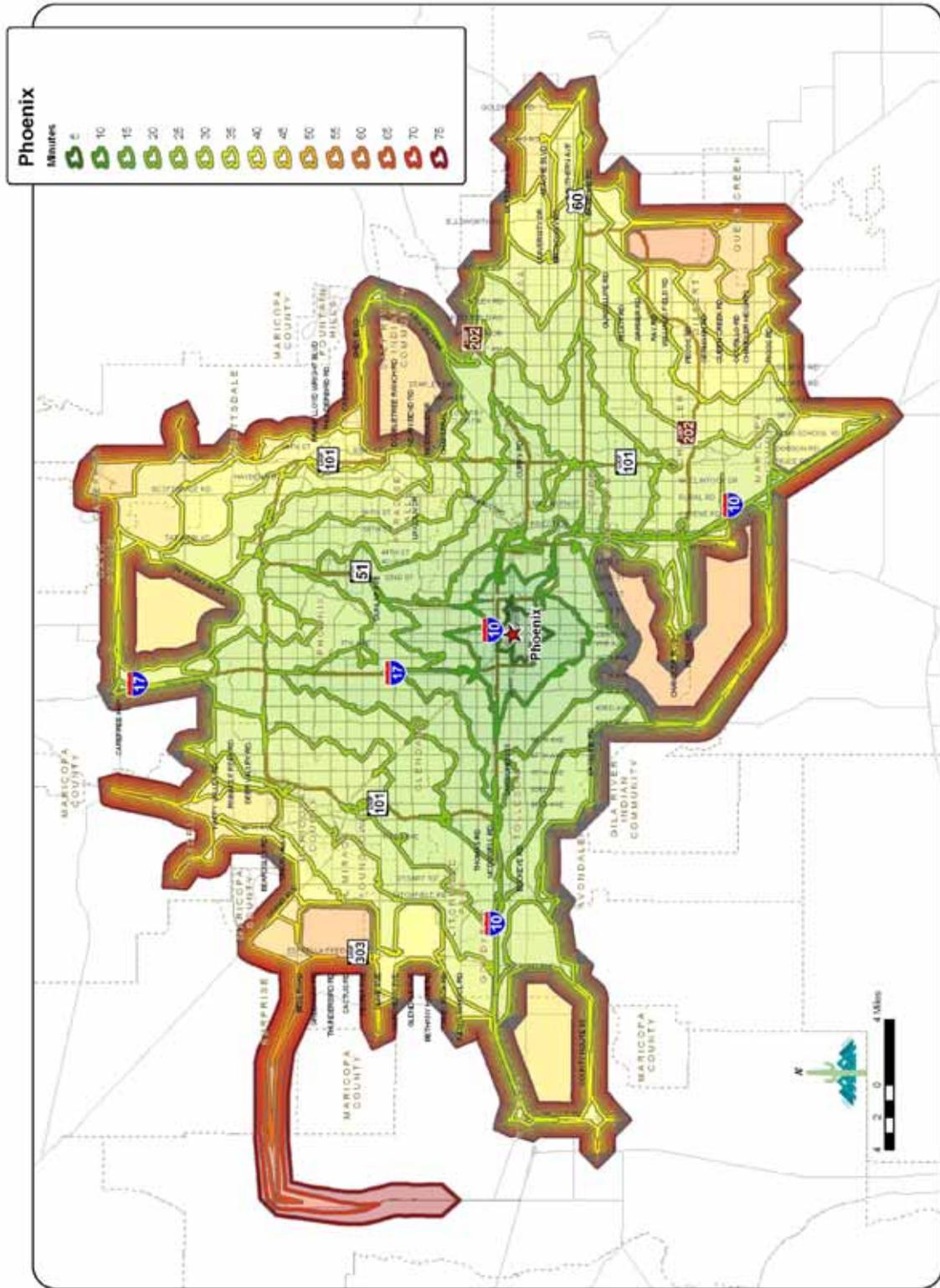
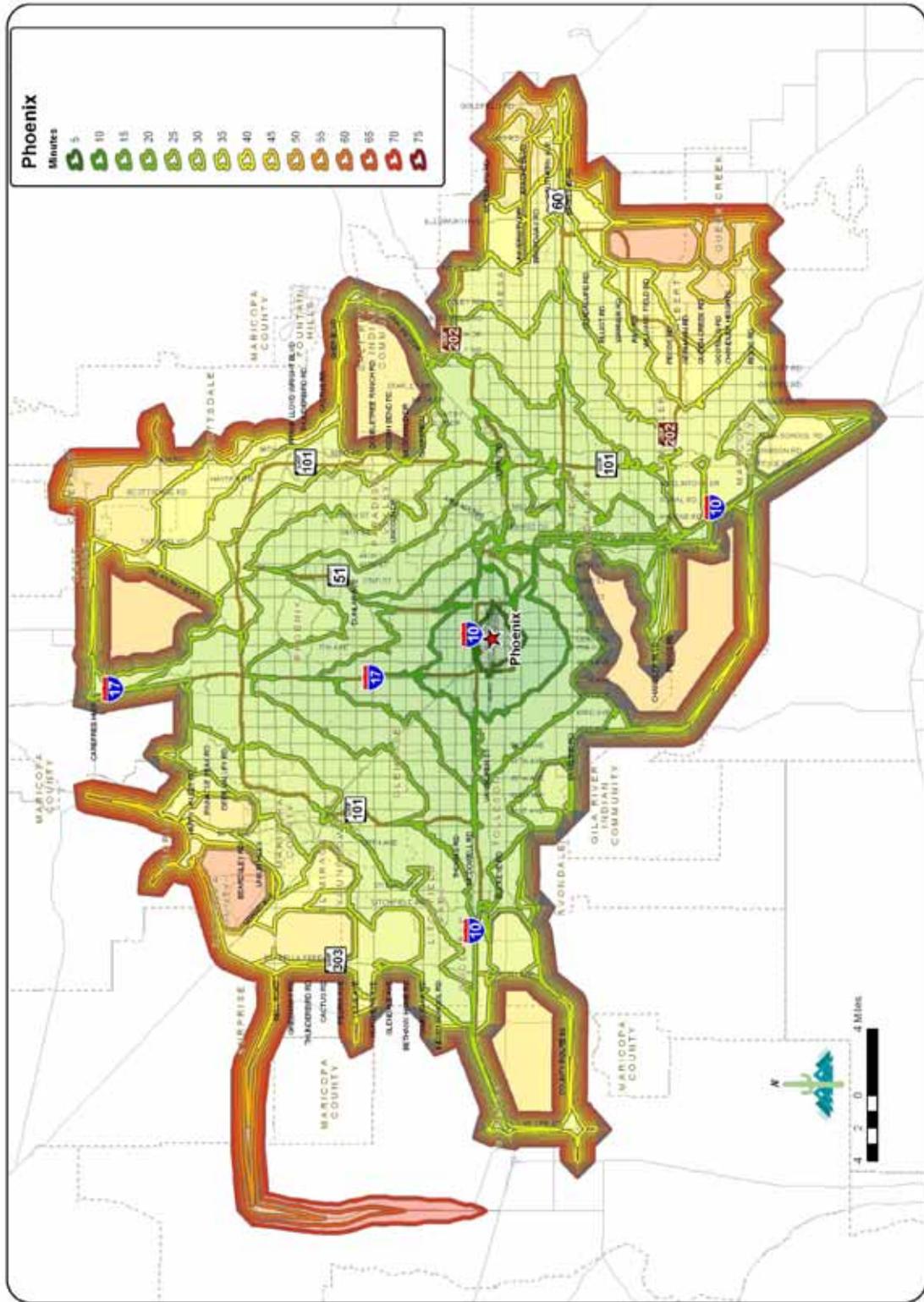


Figure A48 – Travel Time Contours – Phoenix Outbound – AM



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Travel Time Contours - Phoenix Outbound - AM
Source: MAG 2007 Regional Travel Speed Study

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Figure A49 – Travel Time Contours – Phoenix Outbound – Free Flow

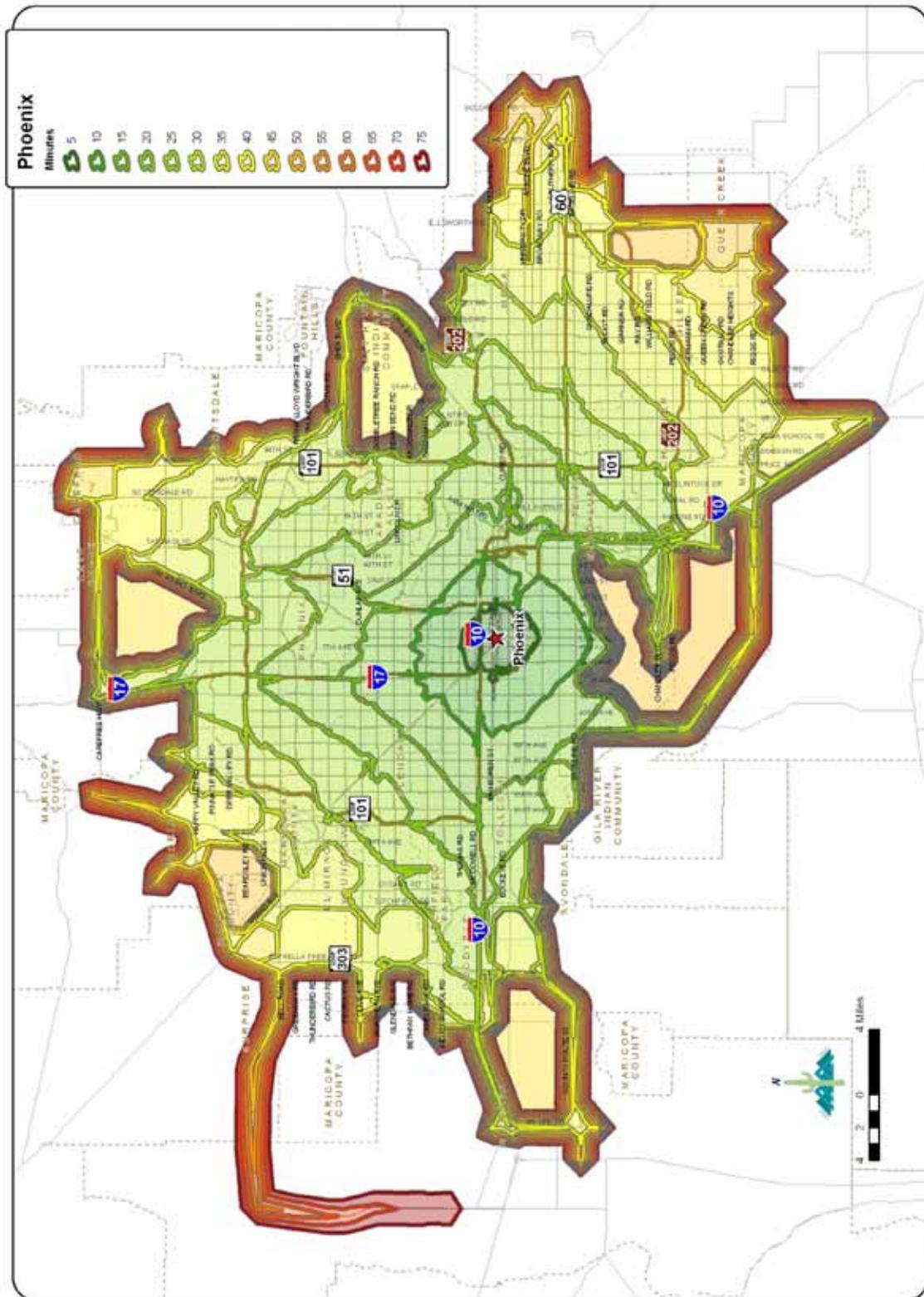


Figure A50 – Travel Time Contours – Scottsdale Inbound – AM

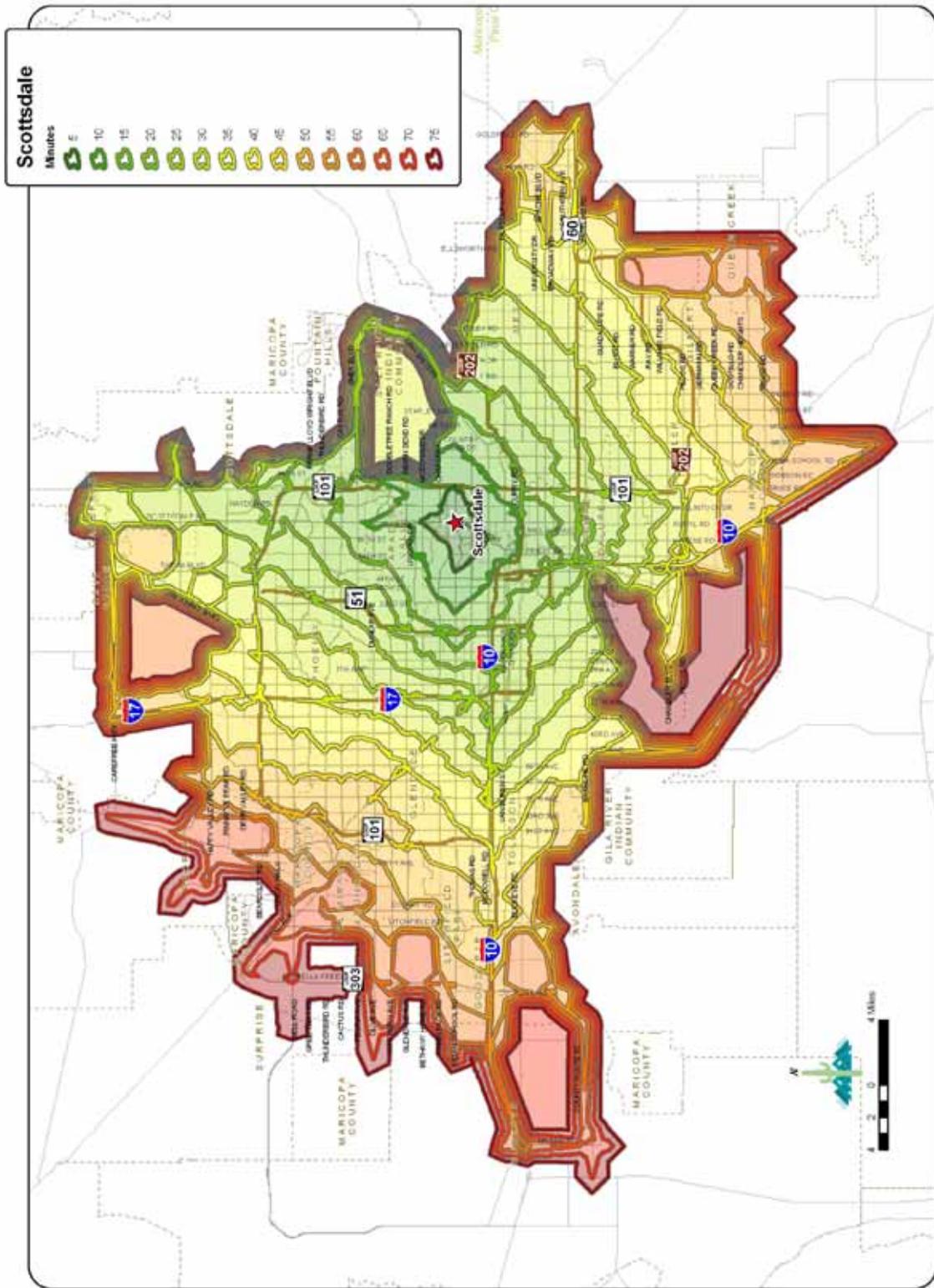
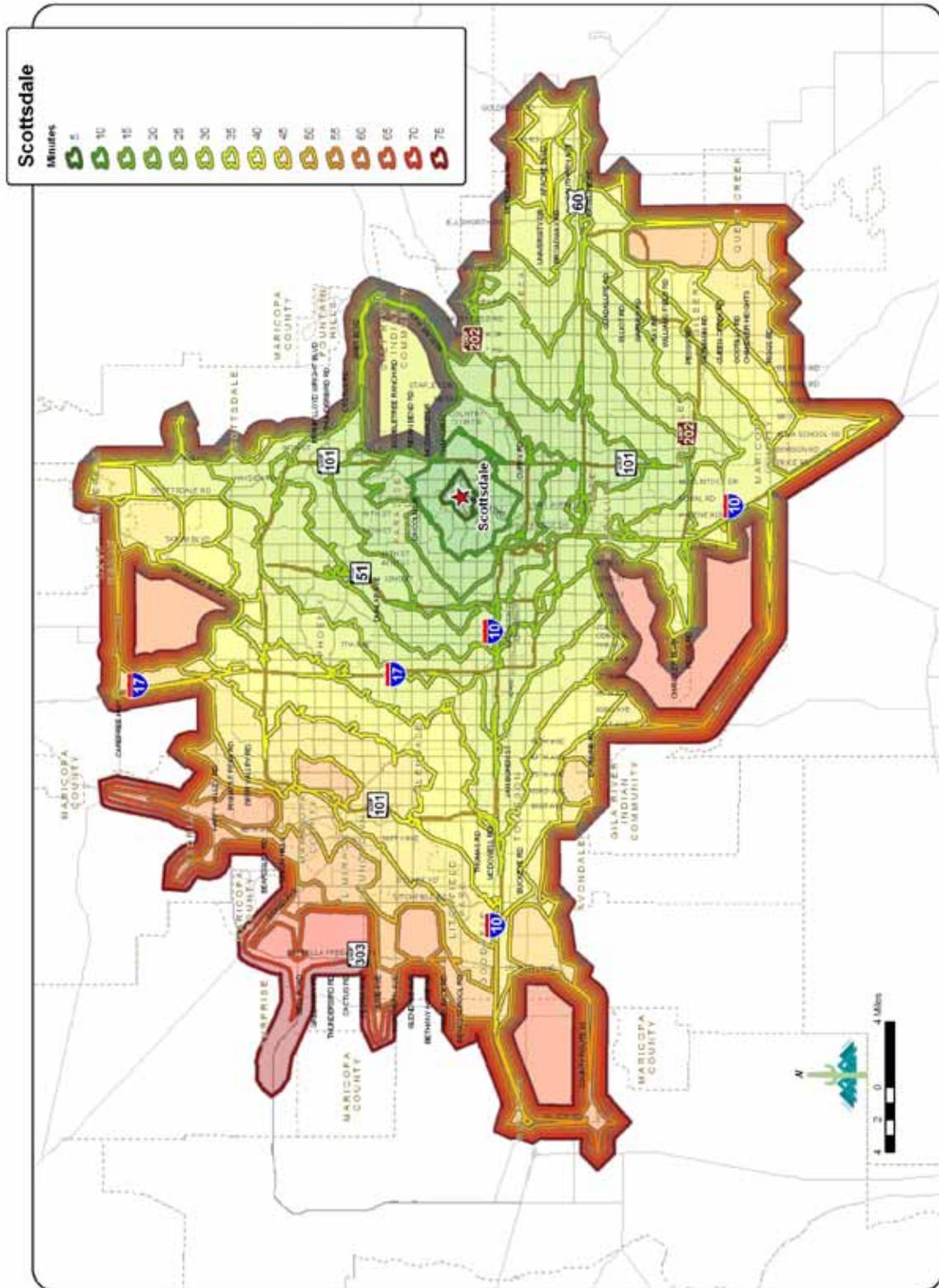


Figure A51 – Travel Time Contours – Scottsdale Inbound – PM

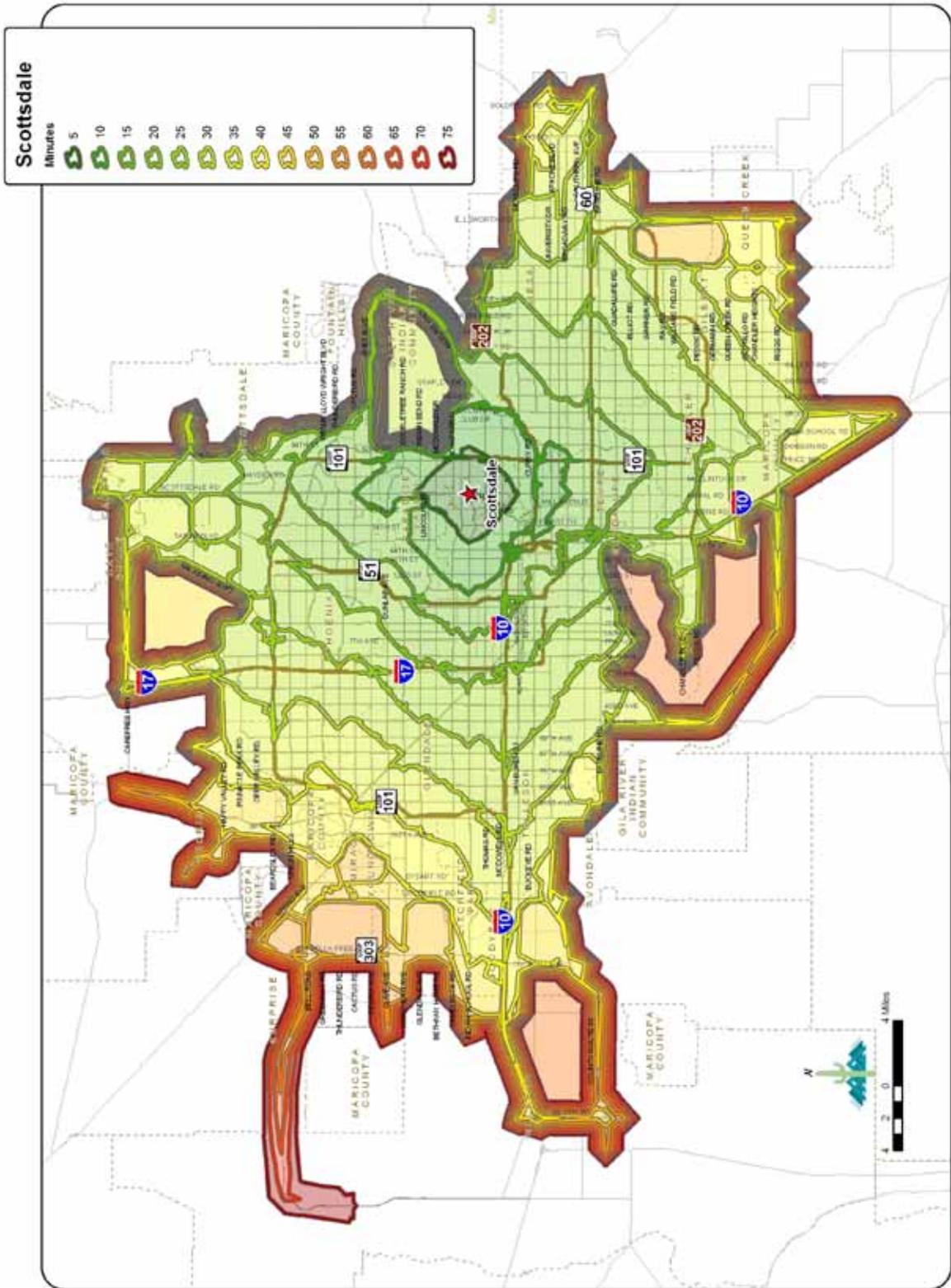


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Travel Time Contours - Scottsdale Inbound - PM

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Figure A52 – Travel Time Contours – Scottsdale Inbound – Free Flow



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Travel Time Contours - Scottsdale Inbound - Free Flow
Source: MAJG 2007 Regional Travel Speed Study

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Figure A53 – Travel Time Contours – Scottsdale Outbound – AM

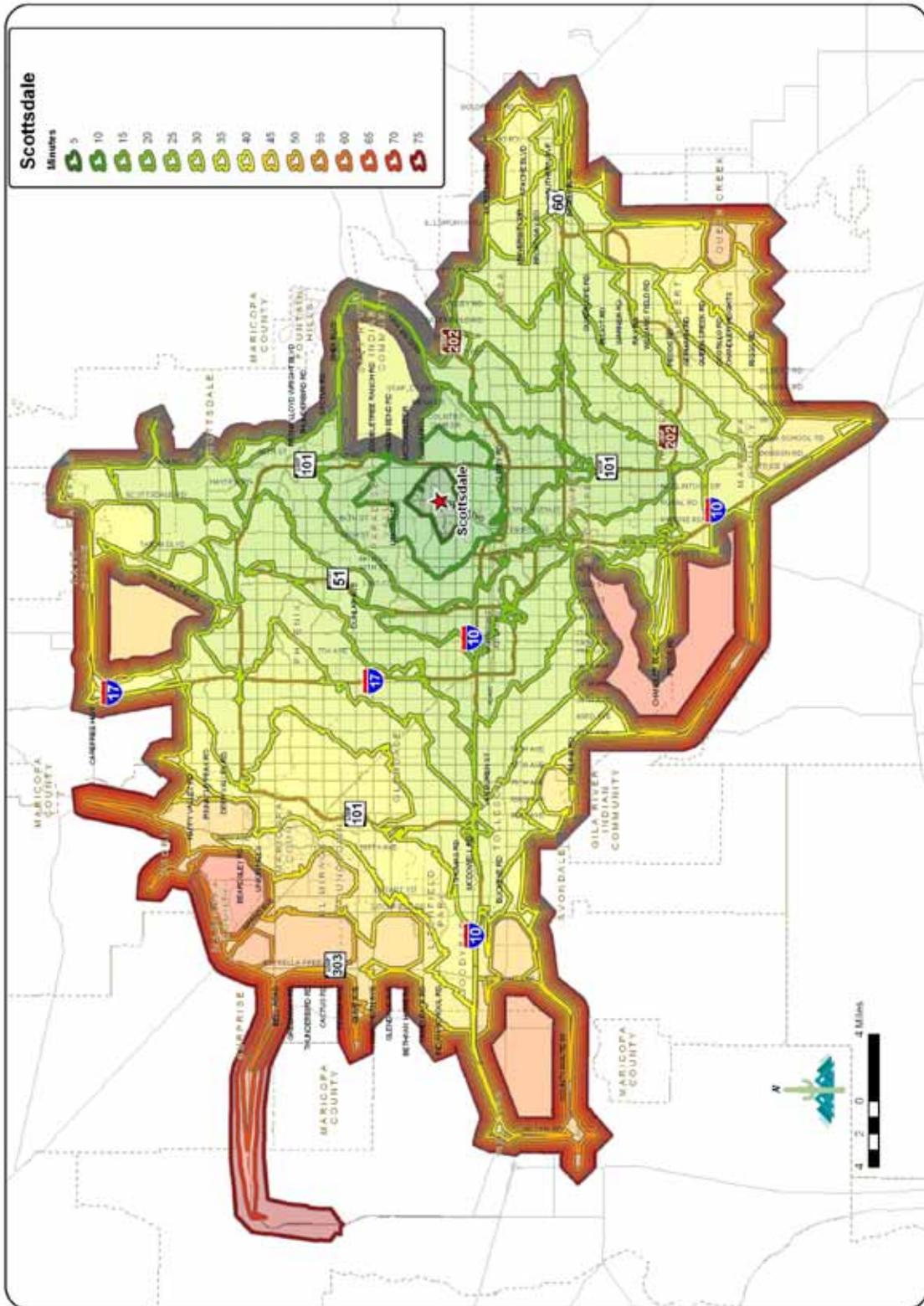


Figure A54 – Travel Time Contours – Scottsdale Outbound – PM

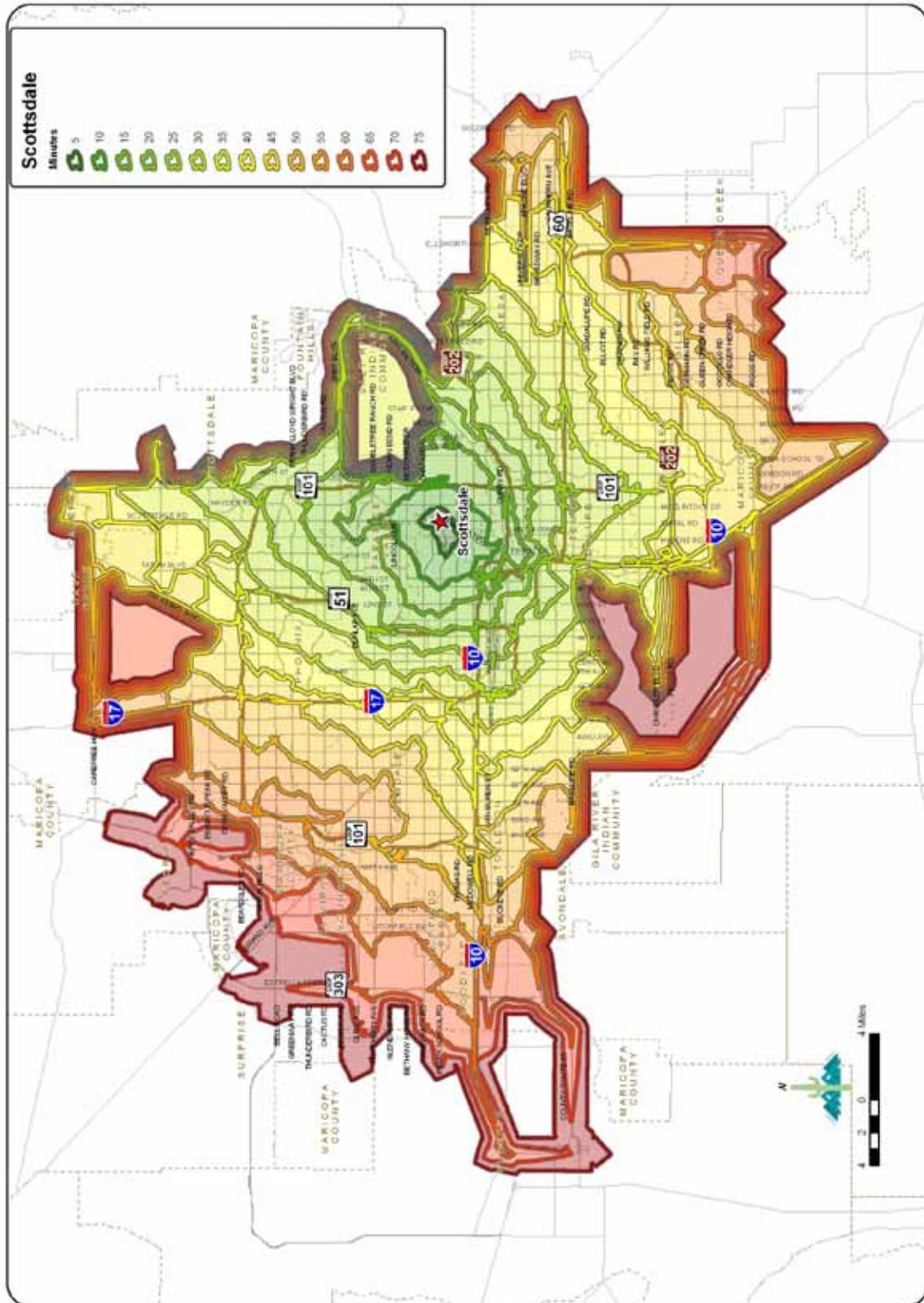


Figure A55 – Travel Time Contours – Scottsdale Outbound – Free Flow

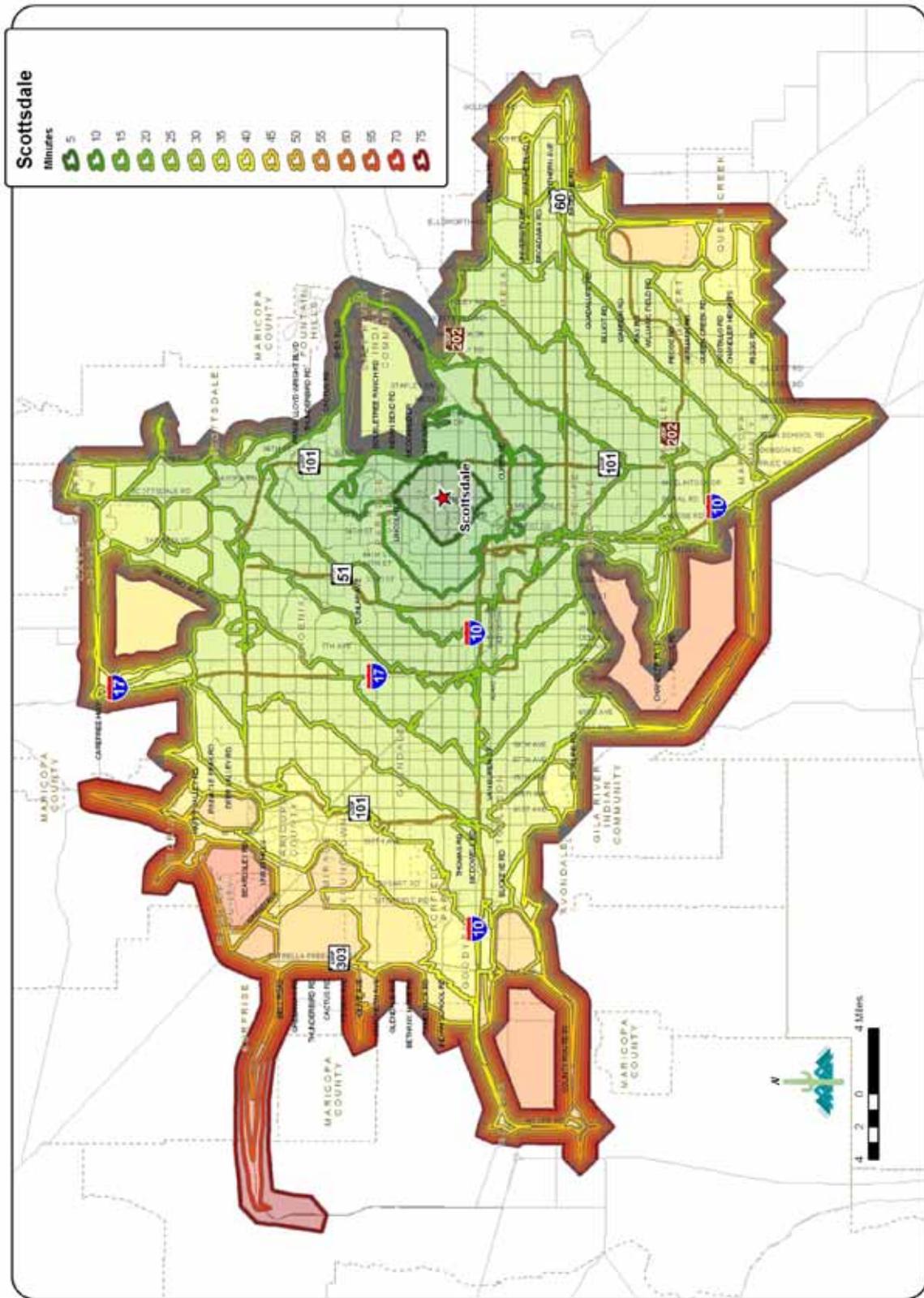


Figure A56 – Travel Time Contours – Sky Harbor Inbound – AM

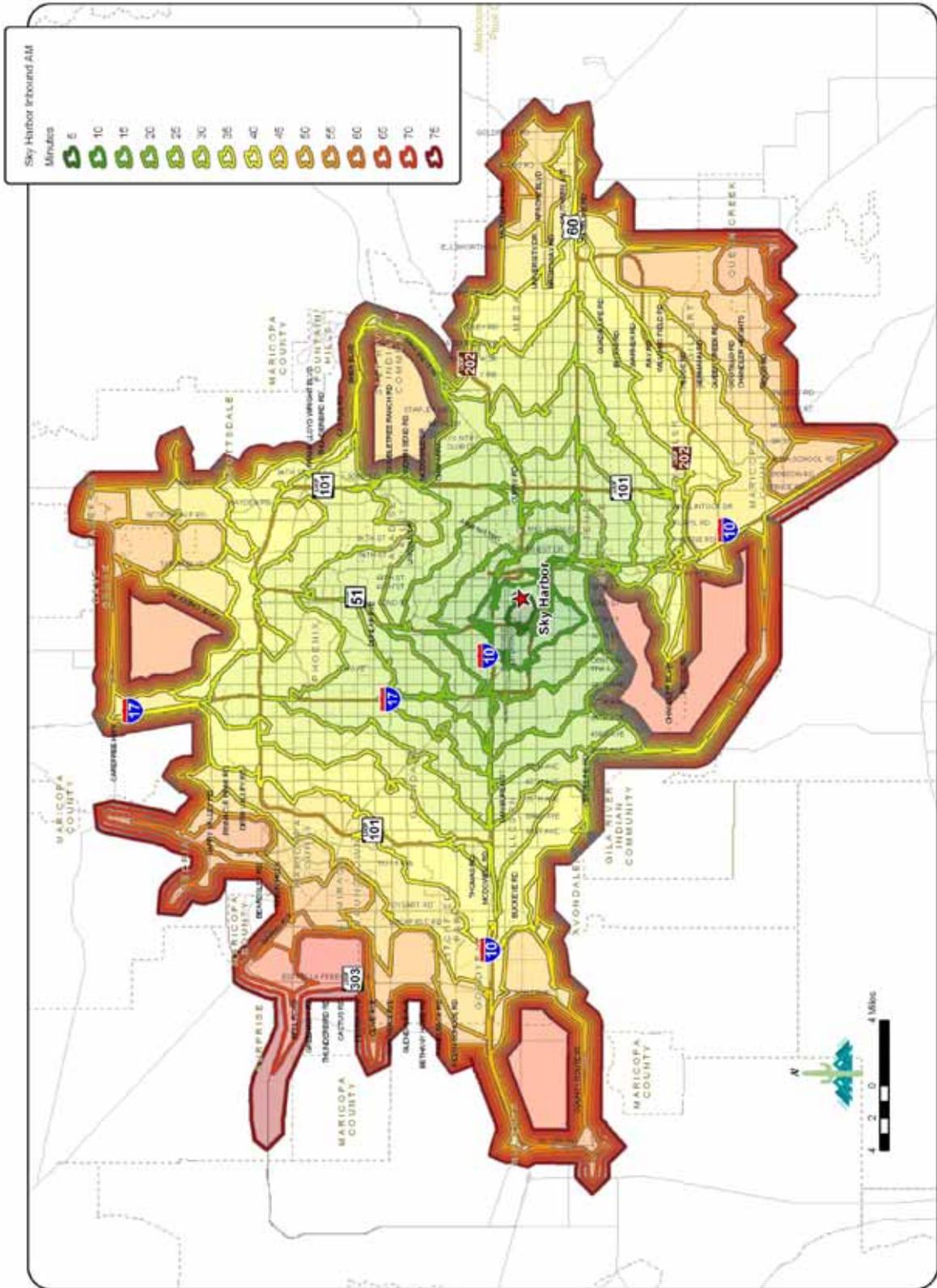


Figure A57 – Travel Time Contours – Sky Harbor Inbound – PM

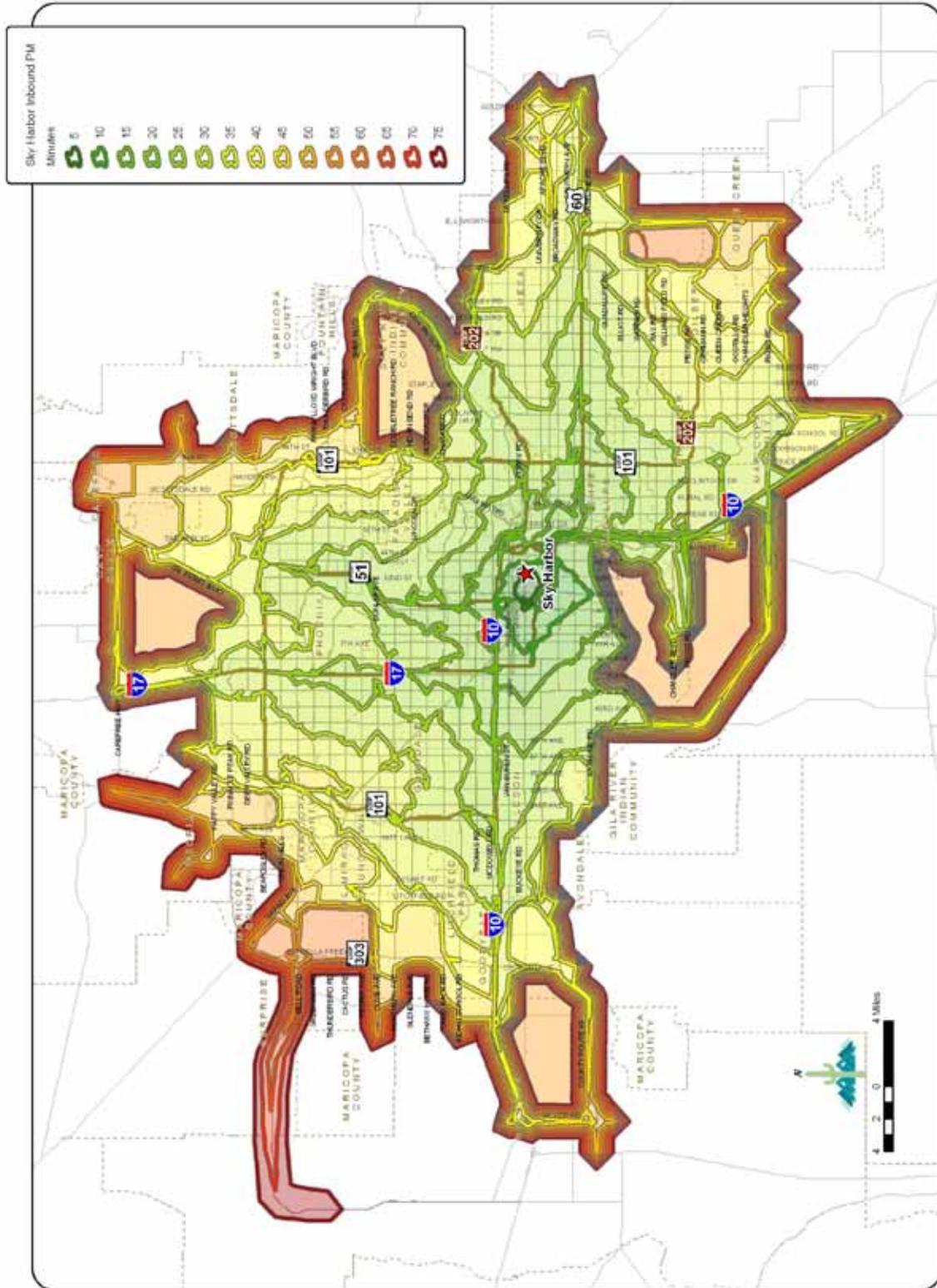
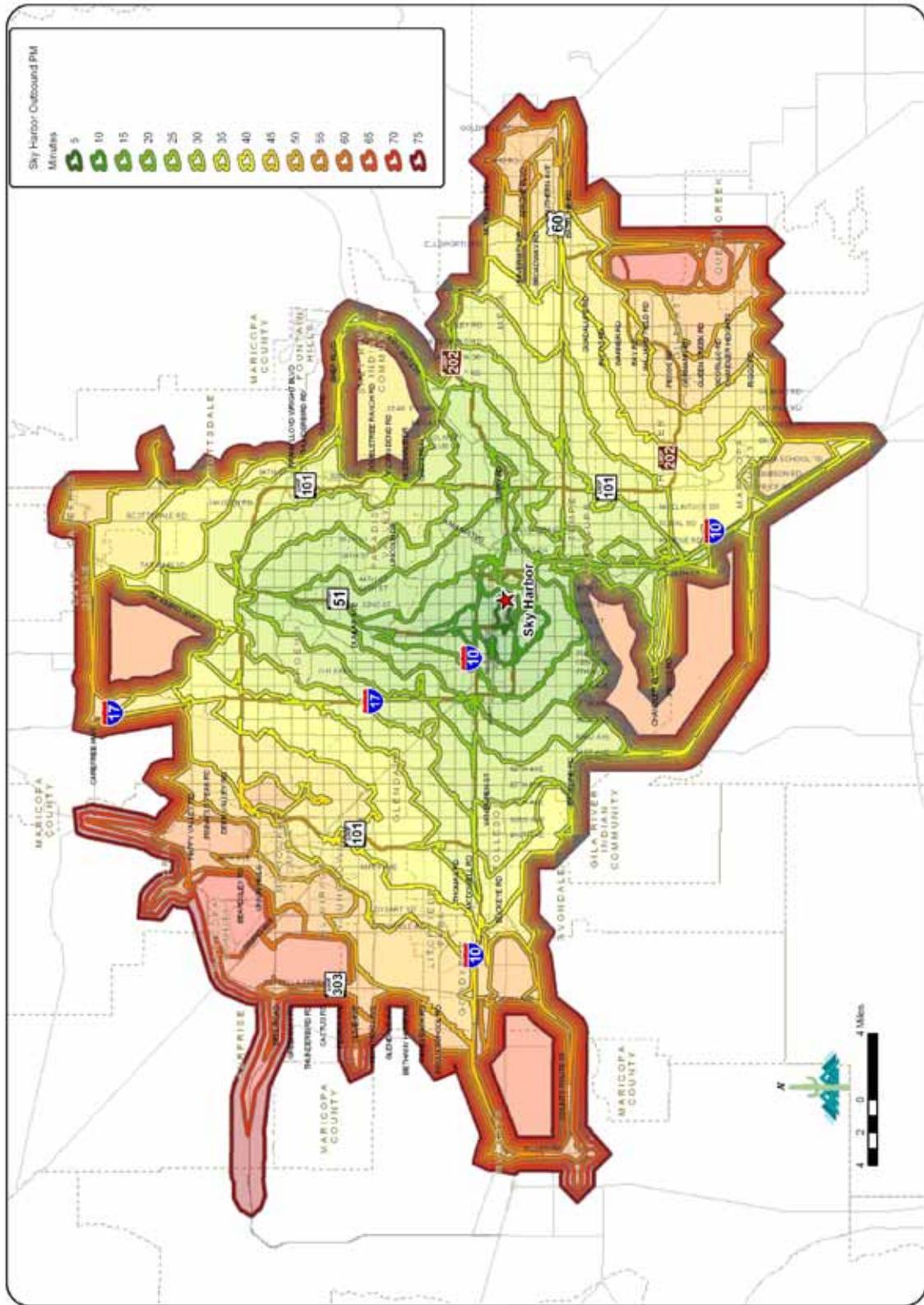


Figure A60 – Travel Time Contours – Sky Harbor Outbound – PM



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Travel Time Contours - Sky Harbor Outbound - PM
Source: JACO 2007 Regional Travel Speed Study

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Figure A61 – Travel Time Contours – Sky Harbor Outbound – Free Flow

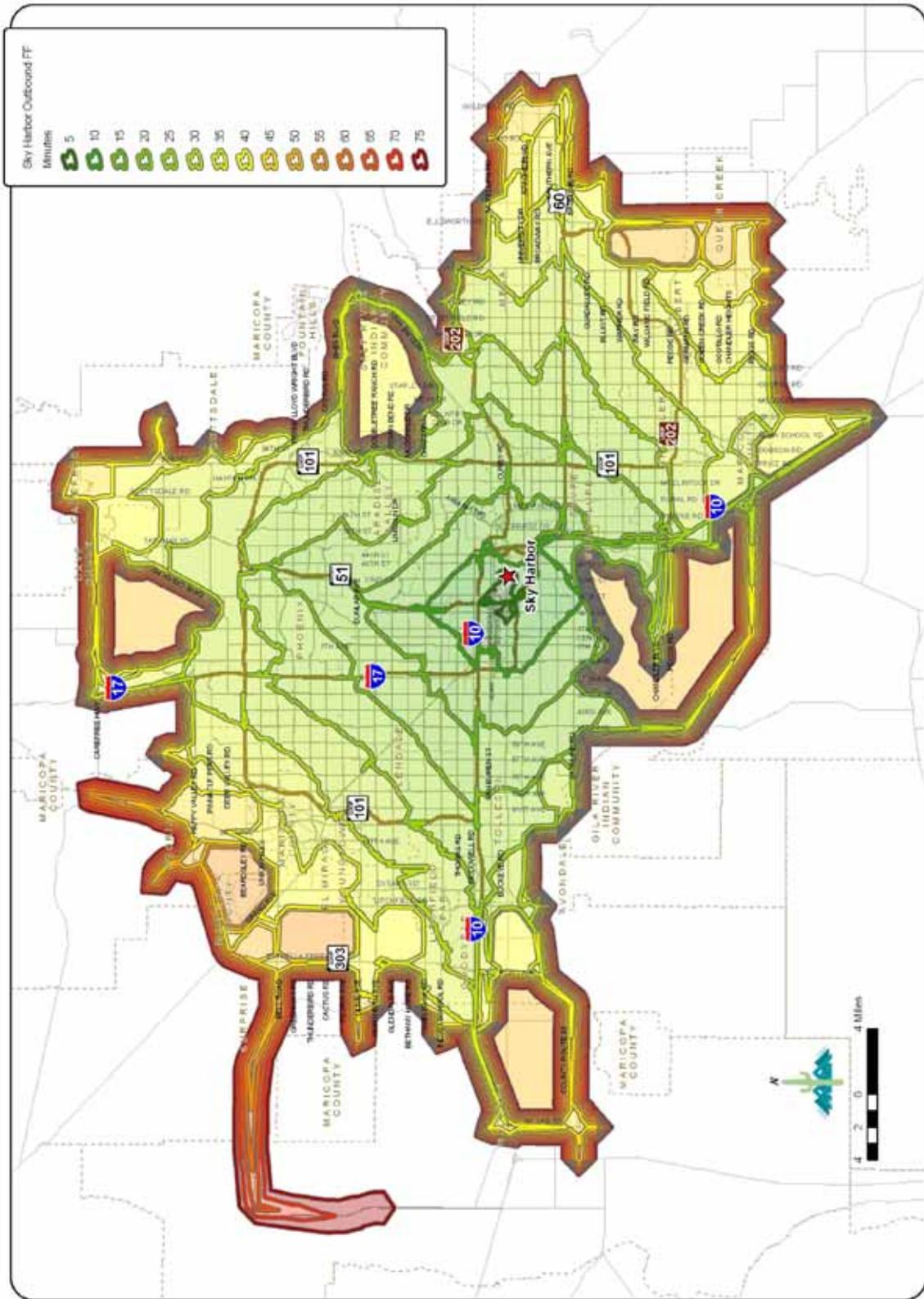


Figure A64 – Travel Time Contours – Sun City Inbound – Free Flow

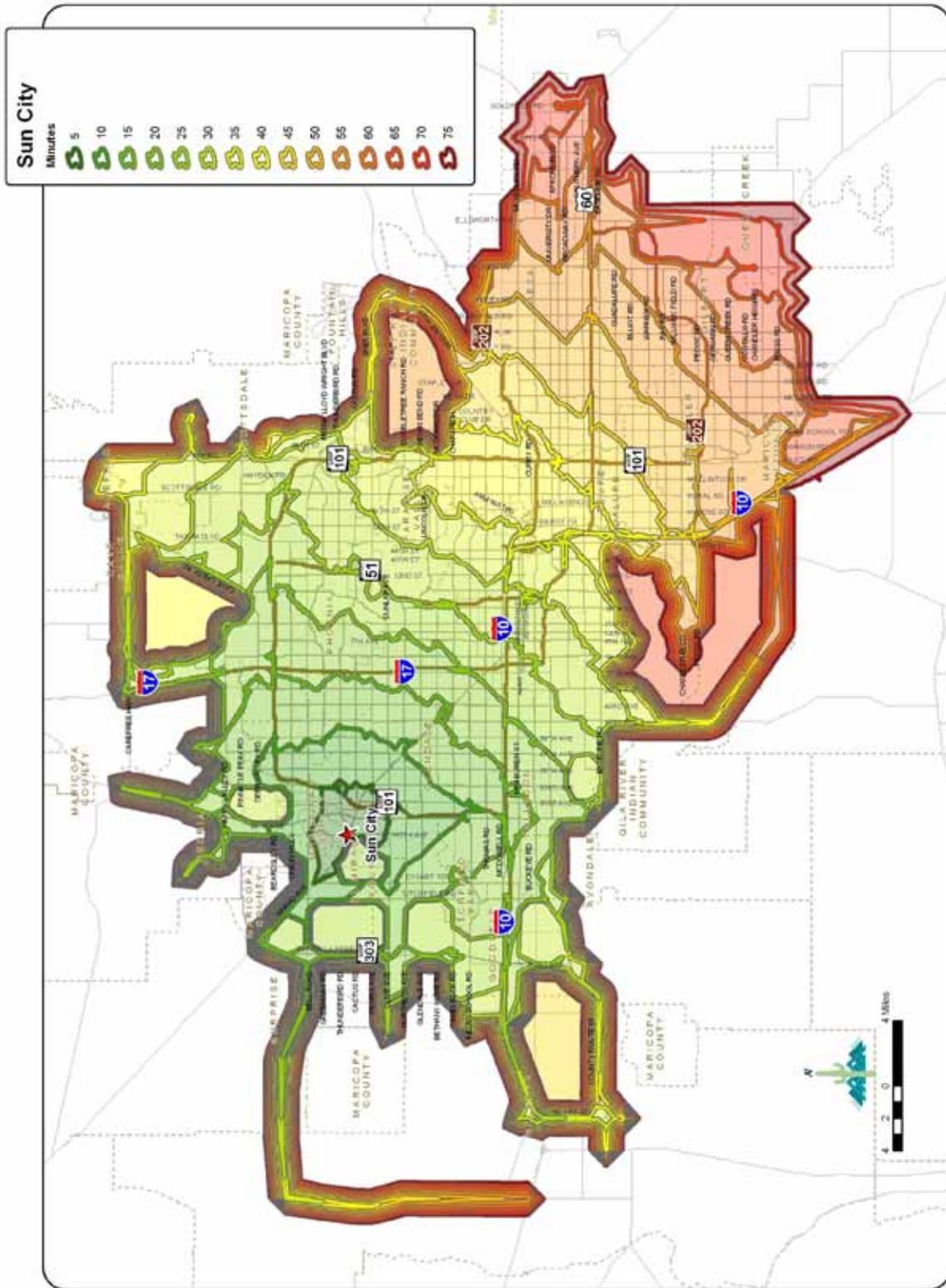


Figure A66 – Travel Time Contours – Sun City Outbound - PM

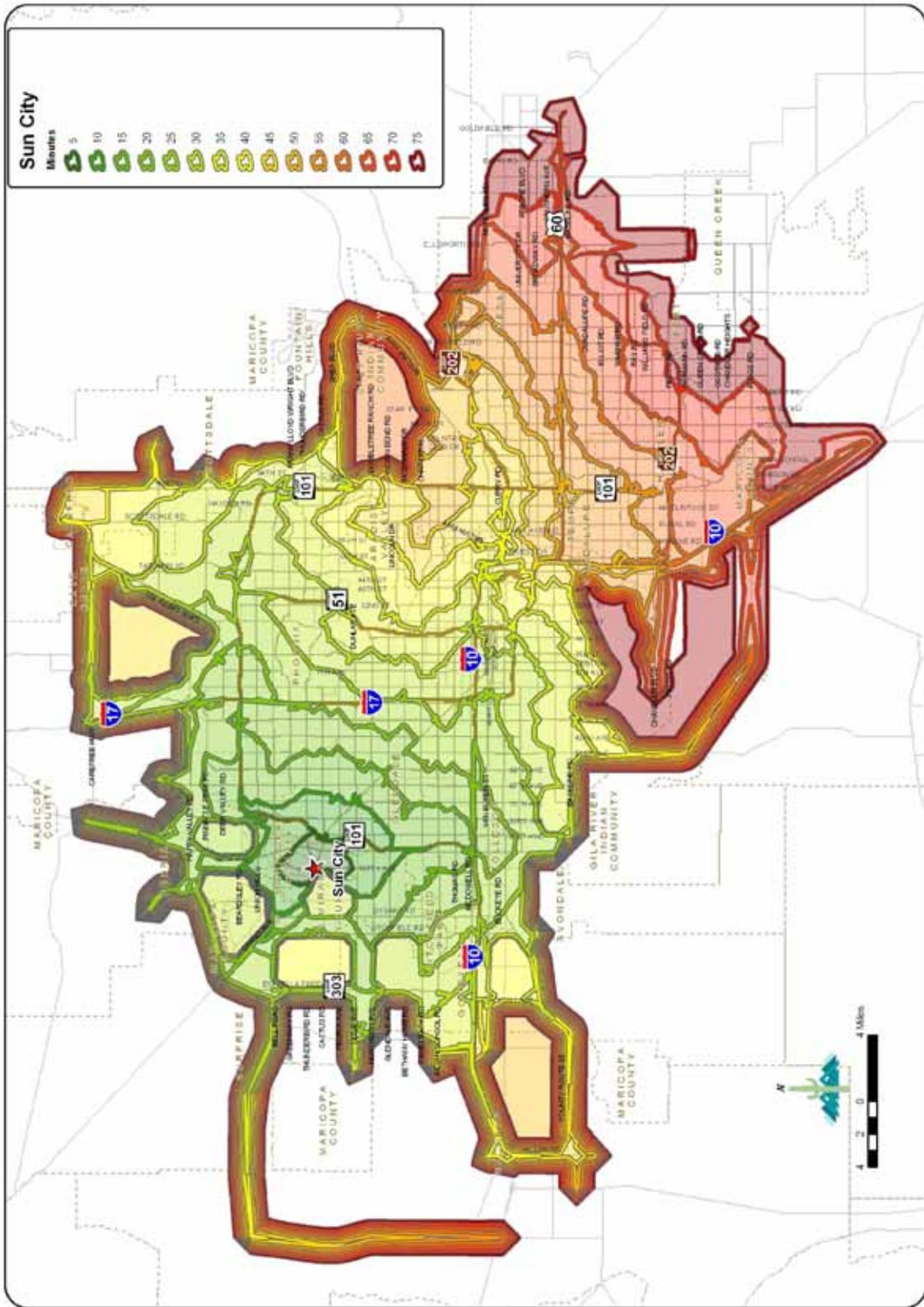
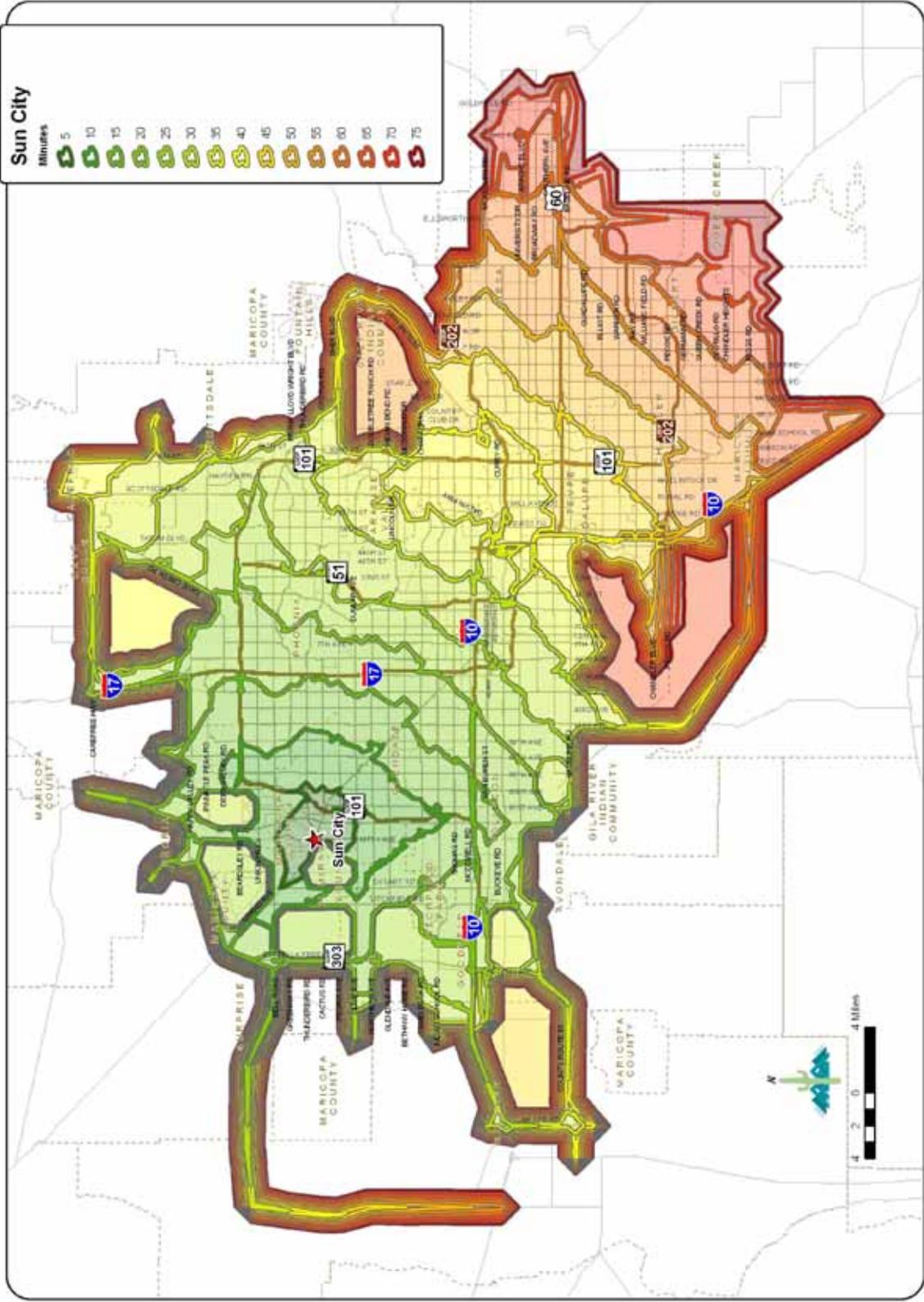


Figure A67 – Travel Time Contours – Sun City Outbound– Free Flow



Travel Time Contours - Sun City Outbound - Free Flow



Figure A68 – Travel Time Contours – Tempe Inbound - AM

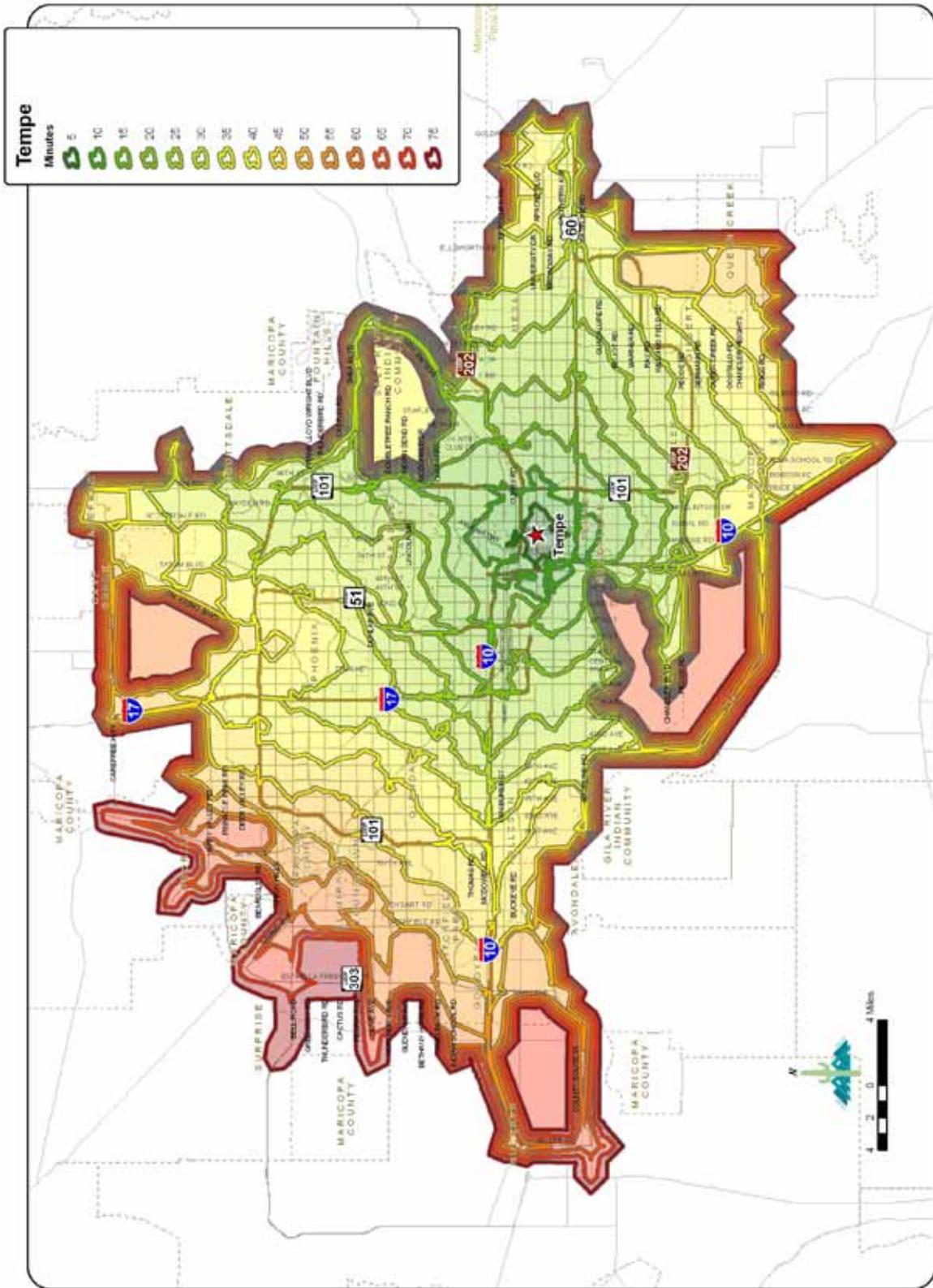


Figure A69 – Travel Time Contours – Tempe Inbound - PM

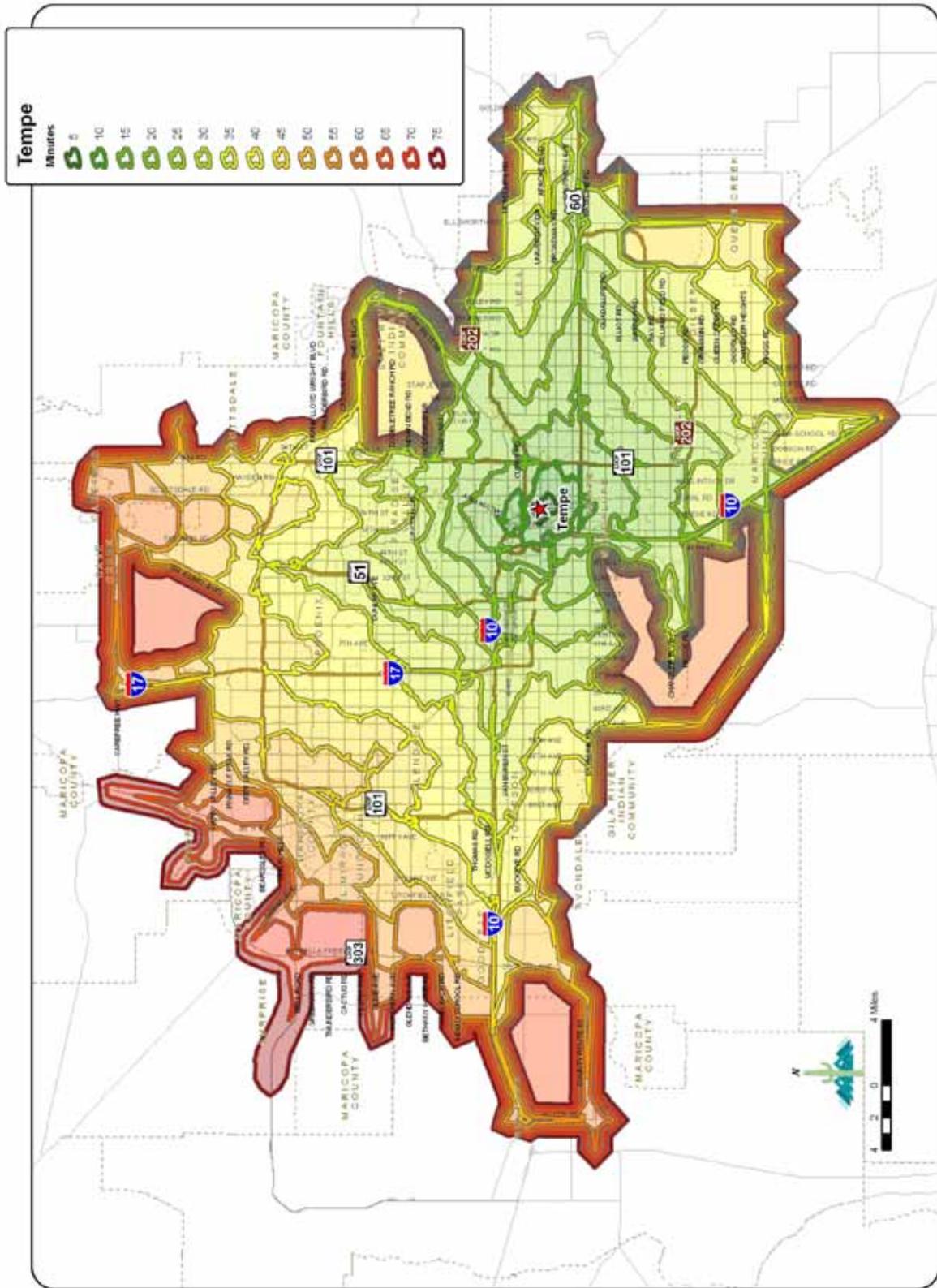


Figure A70 – Travel Time Contours – Tempe Inbound – Free Flow

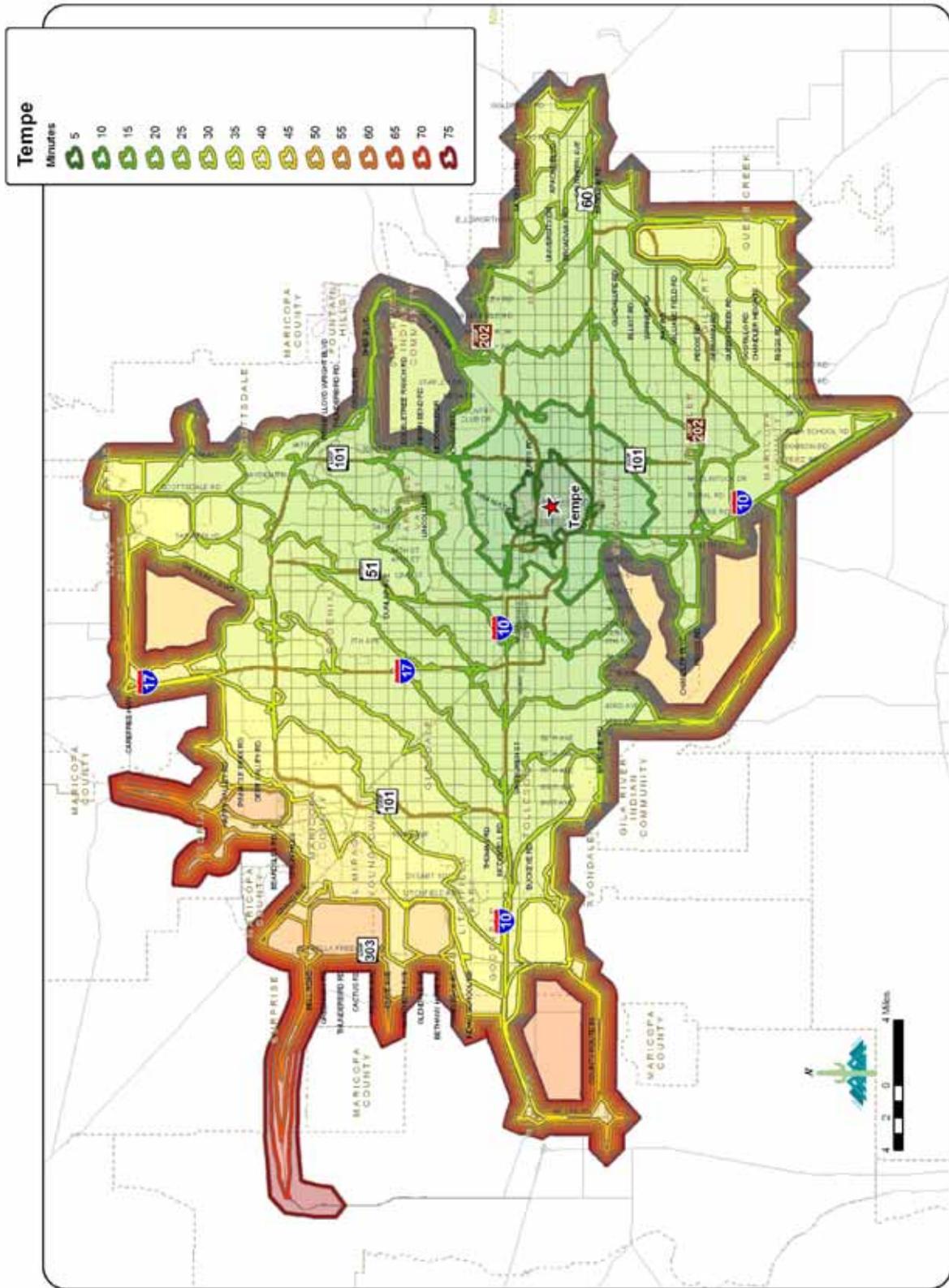


Figure A72 – Travel Time Contours – Tempe Outbound – PM

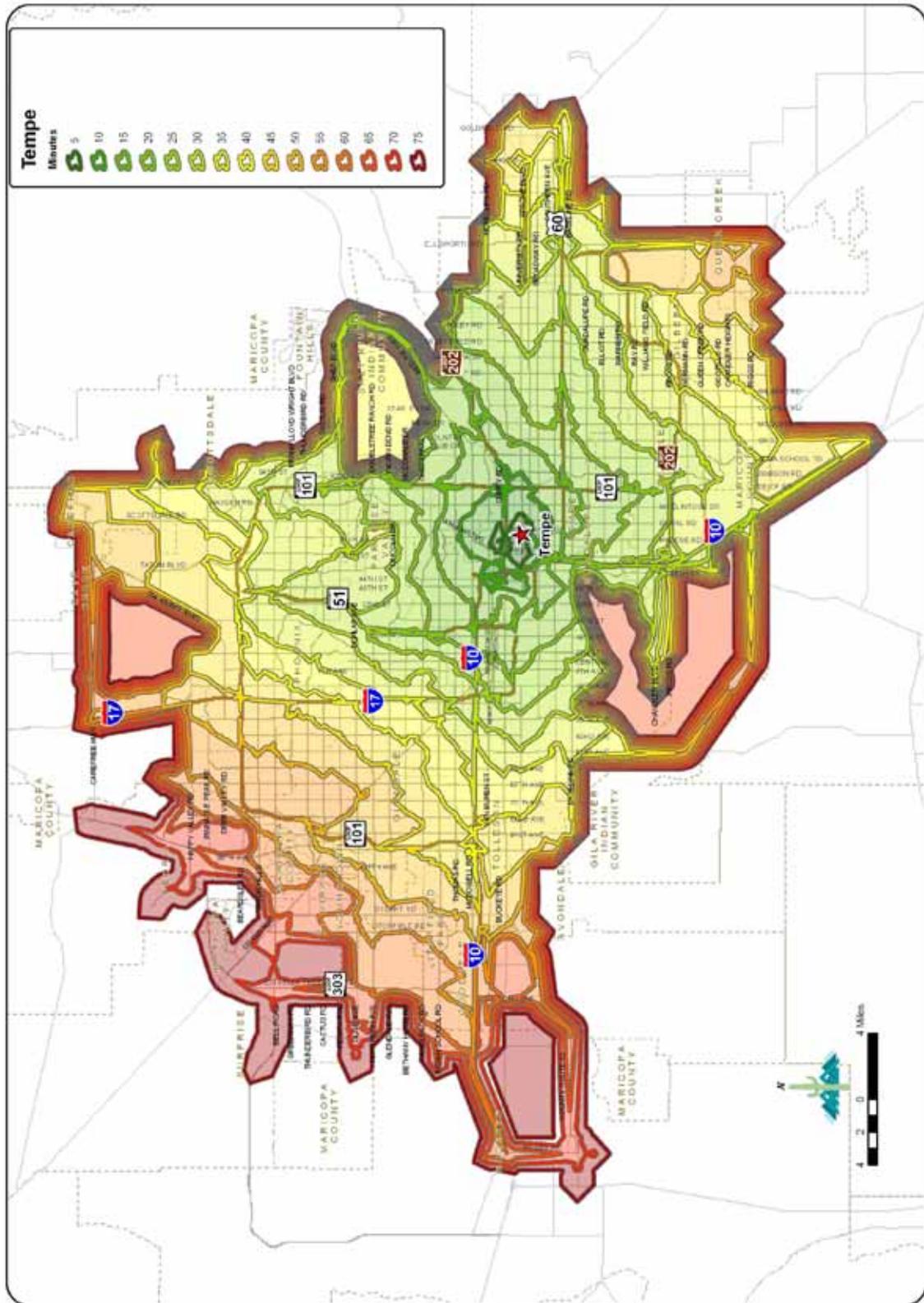


Figure A73 – Travel Time Contours – Tempe Outbound – Free Flow

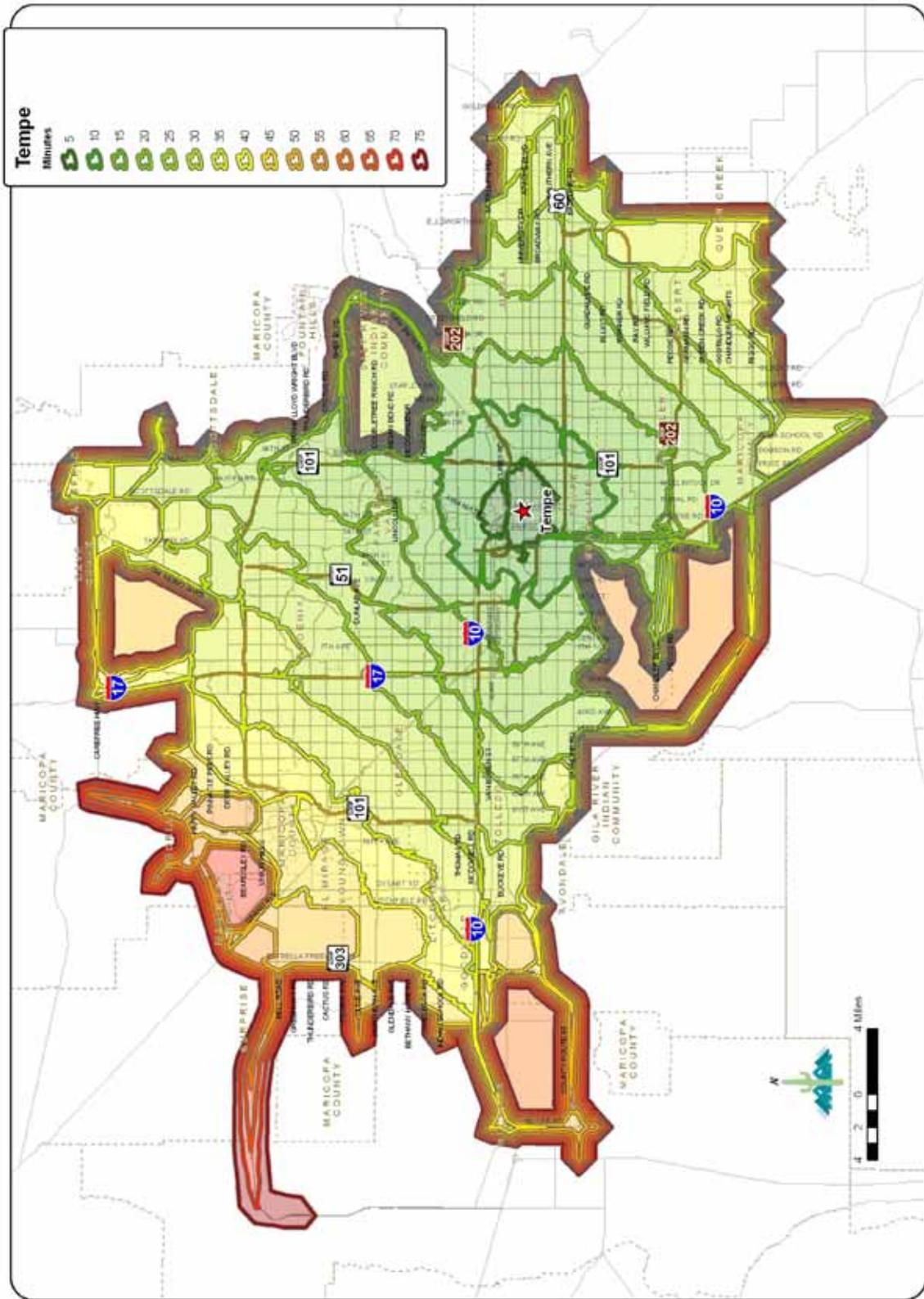


Figure A74 – Average Arterial Speed – AM Detail (Map 1 of 7)

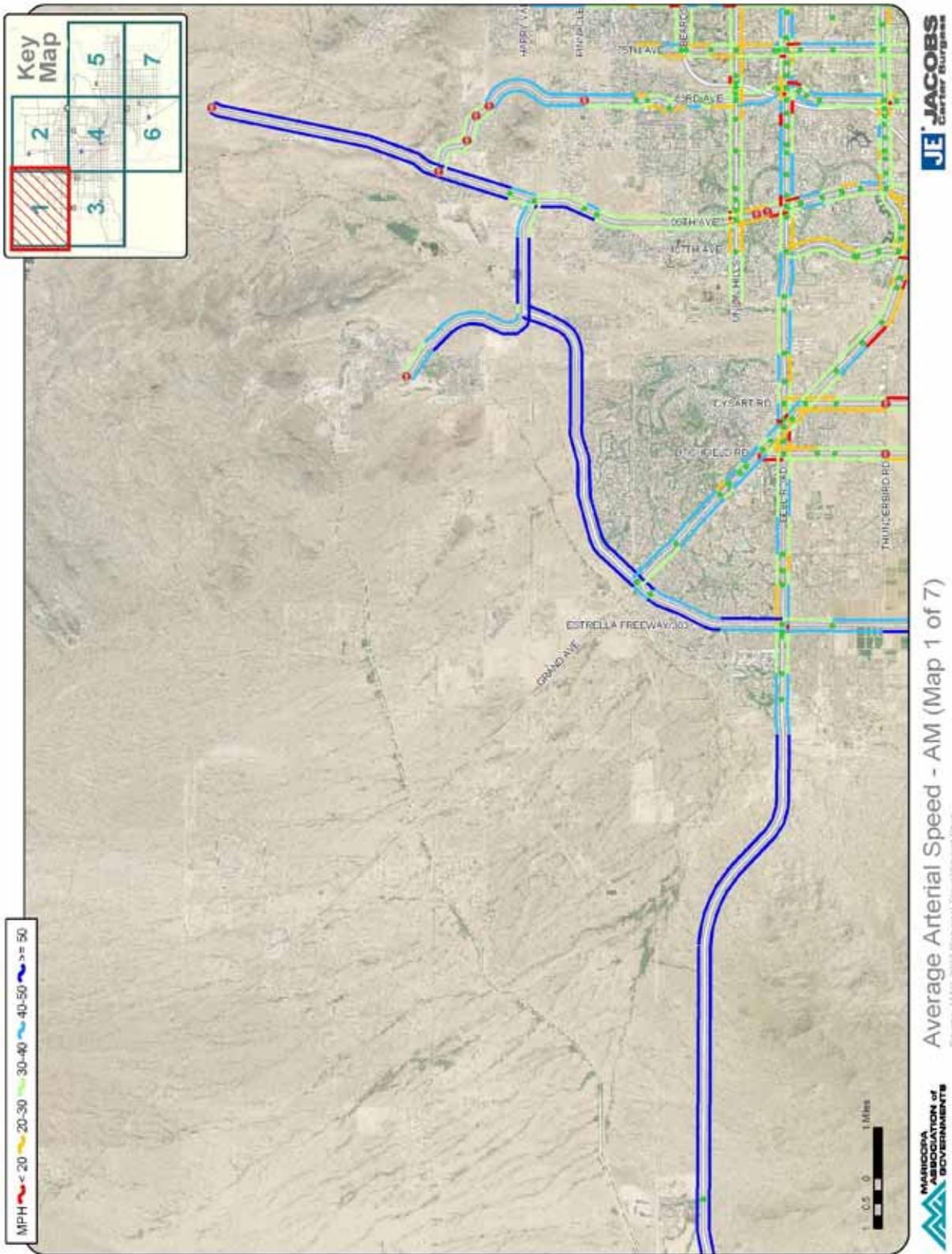


Figure A75 – Average Arterial Speed – AM Detail (Map 2 of 7)

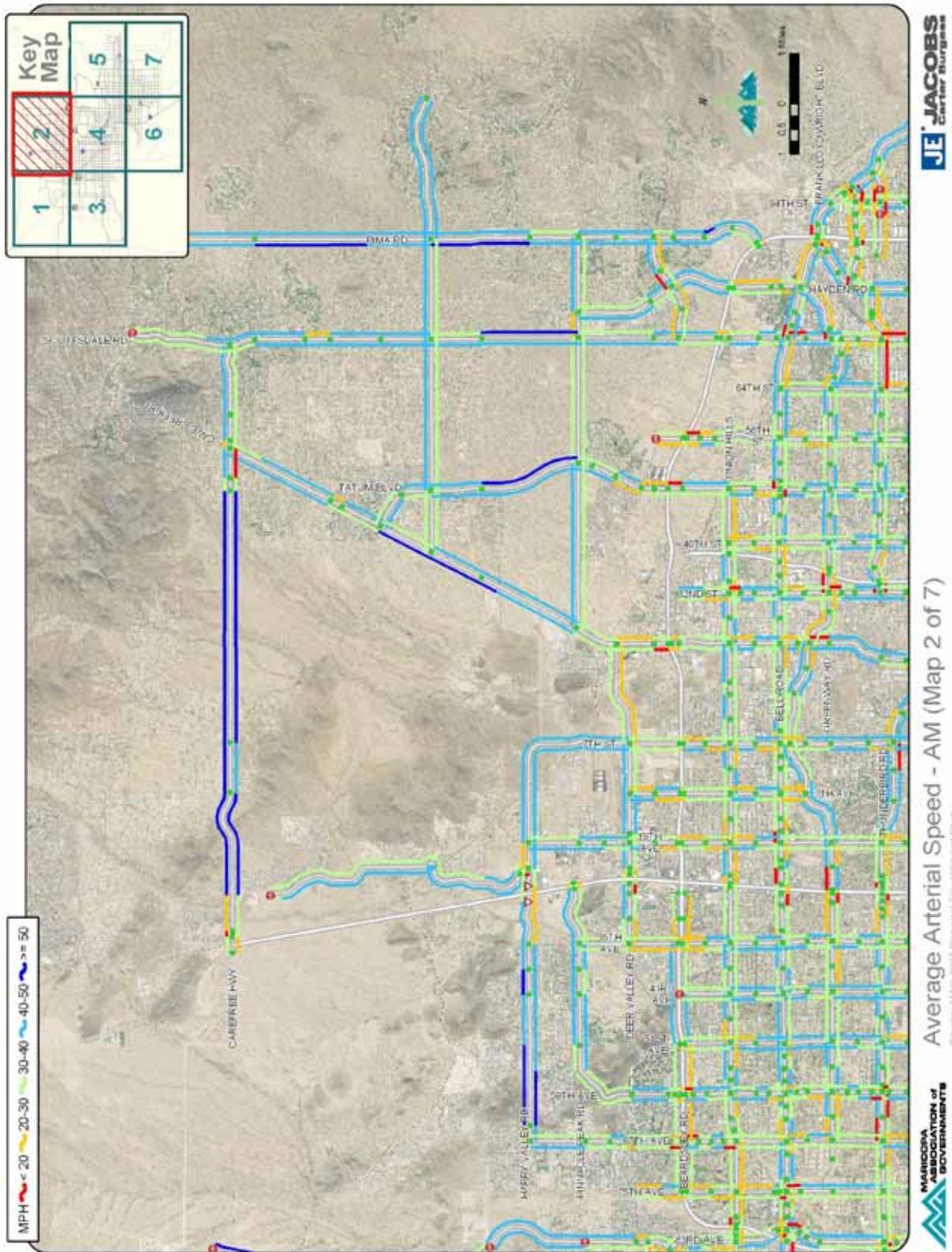
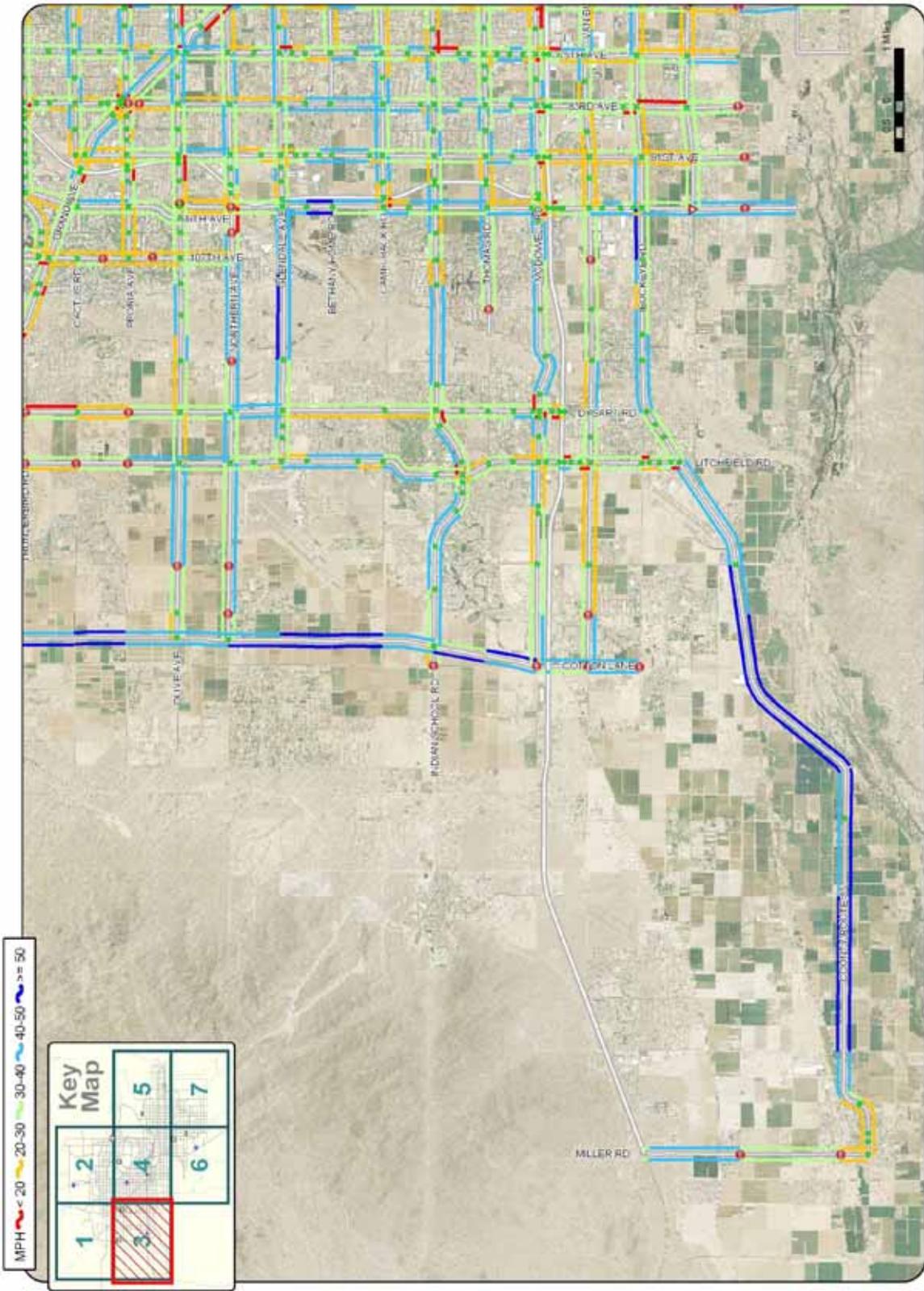


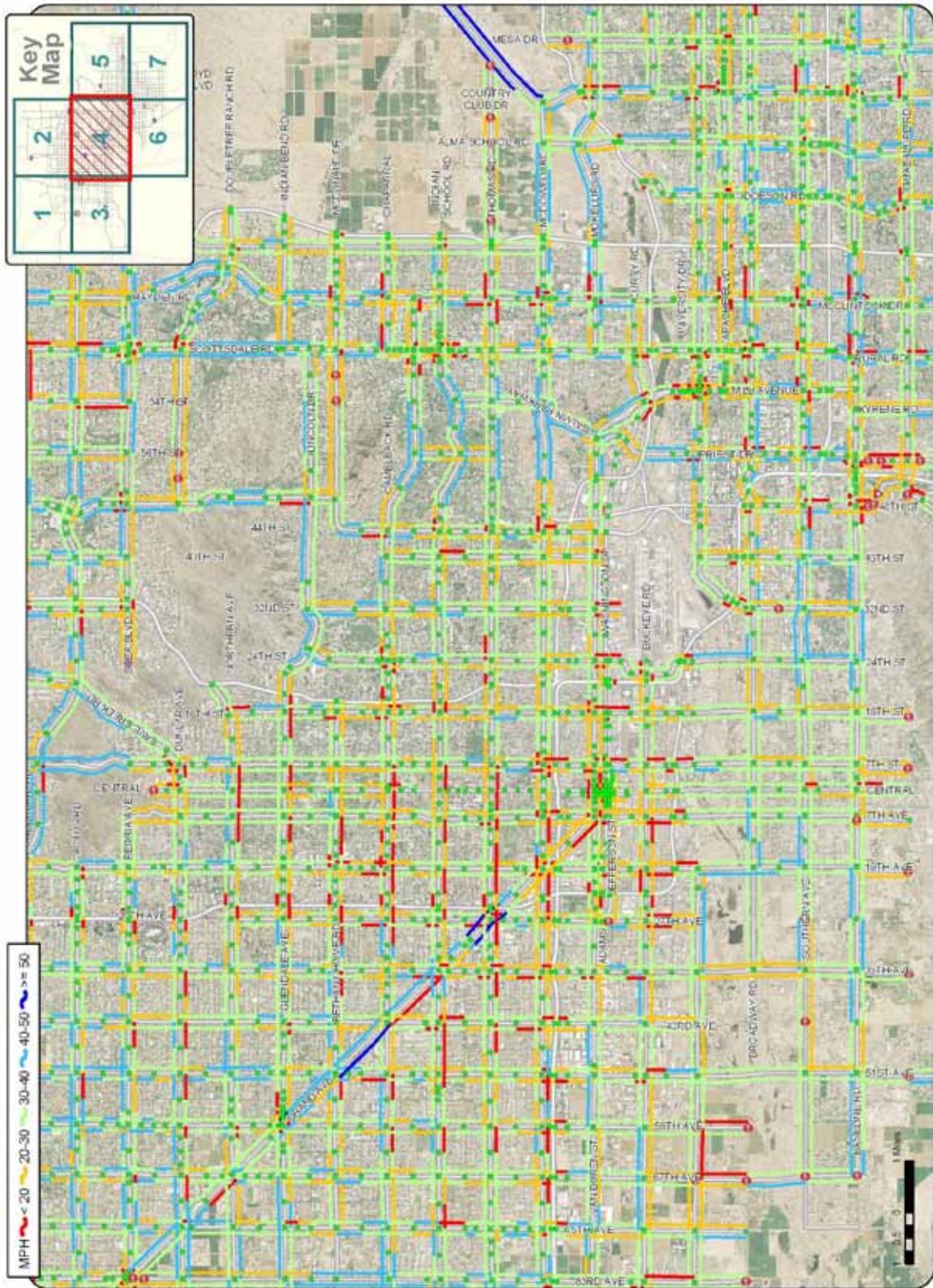
Figure A76 – Average Arterial Speed – AM Detail (Map 3 of 7)



Average Arterial Speed - AM (Map 3 of 7)
 Source: MARS 2007 Regional Travel Speed Study



Figure A77 – Average Arterial Speed – AM Detail (Map 4 of 7)

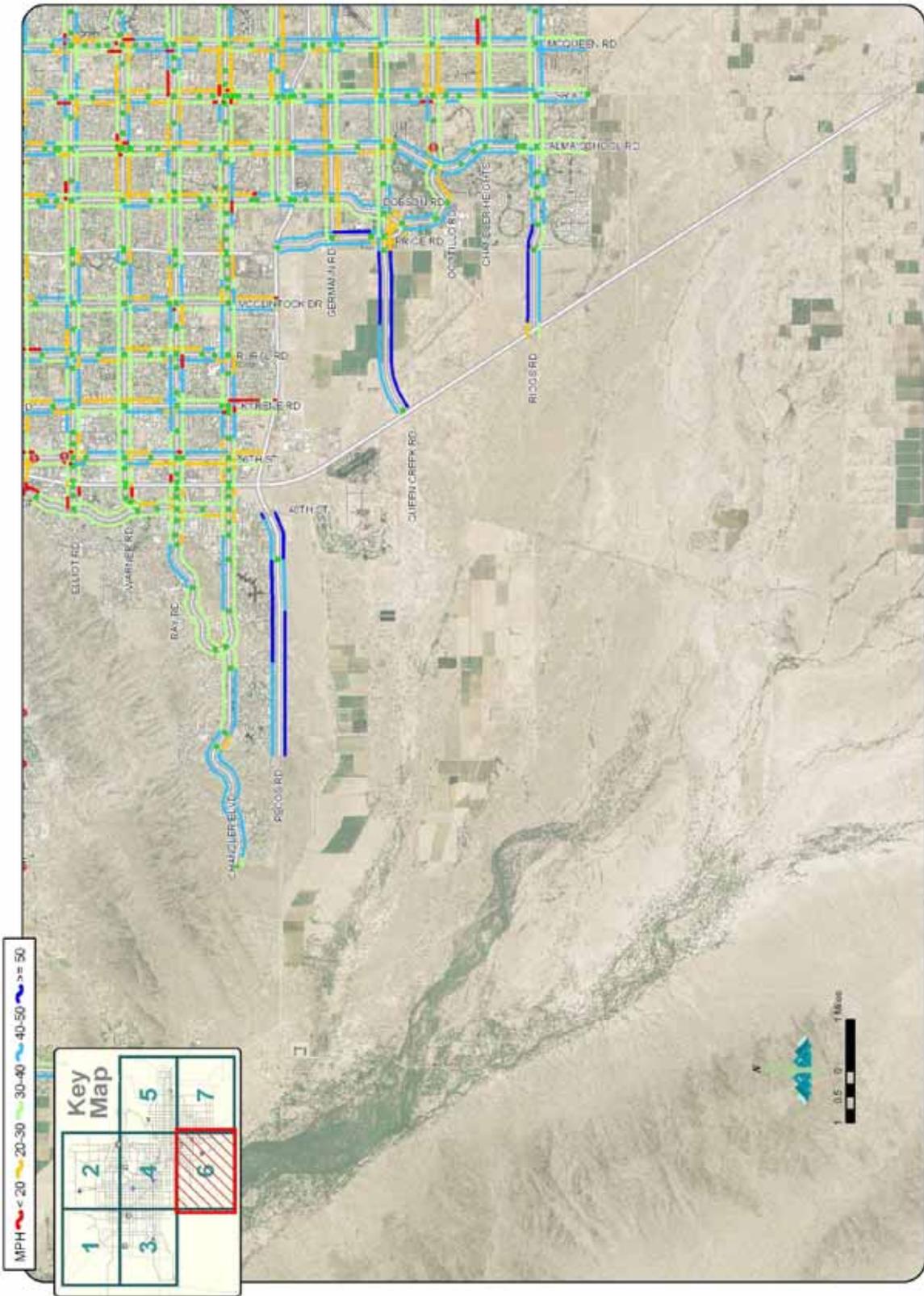


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Average Arterial Speed - AM (Map 4 of 7)

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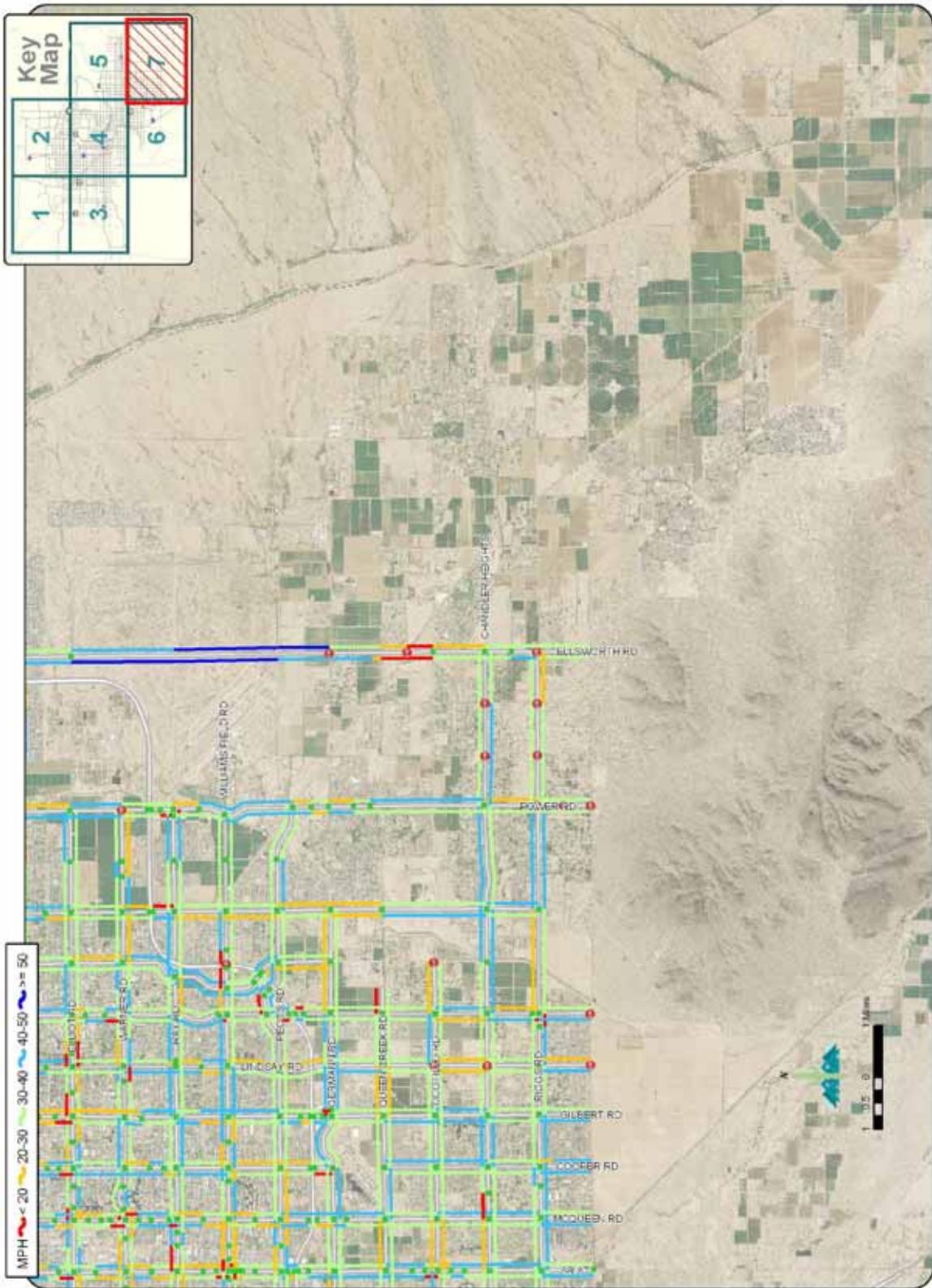
Figure A79 – Average Arterial Speed – AM Detail (Map 6 of 7)



Average Arterial Speed - AM (Map 6 of 7)



Figure A80 – Average Arterial Speed – AM Detail (Map 7 of 7)



Average Arterial Speed - AM (Map 7 of 7)

Source: MARS 2007 Regional Travel Speed Study

Figure A81 – Average Arterial Speed – PM Detail (Map 1 of 7)

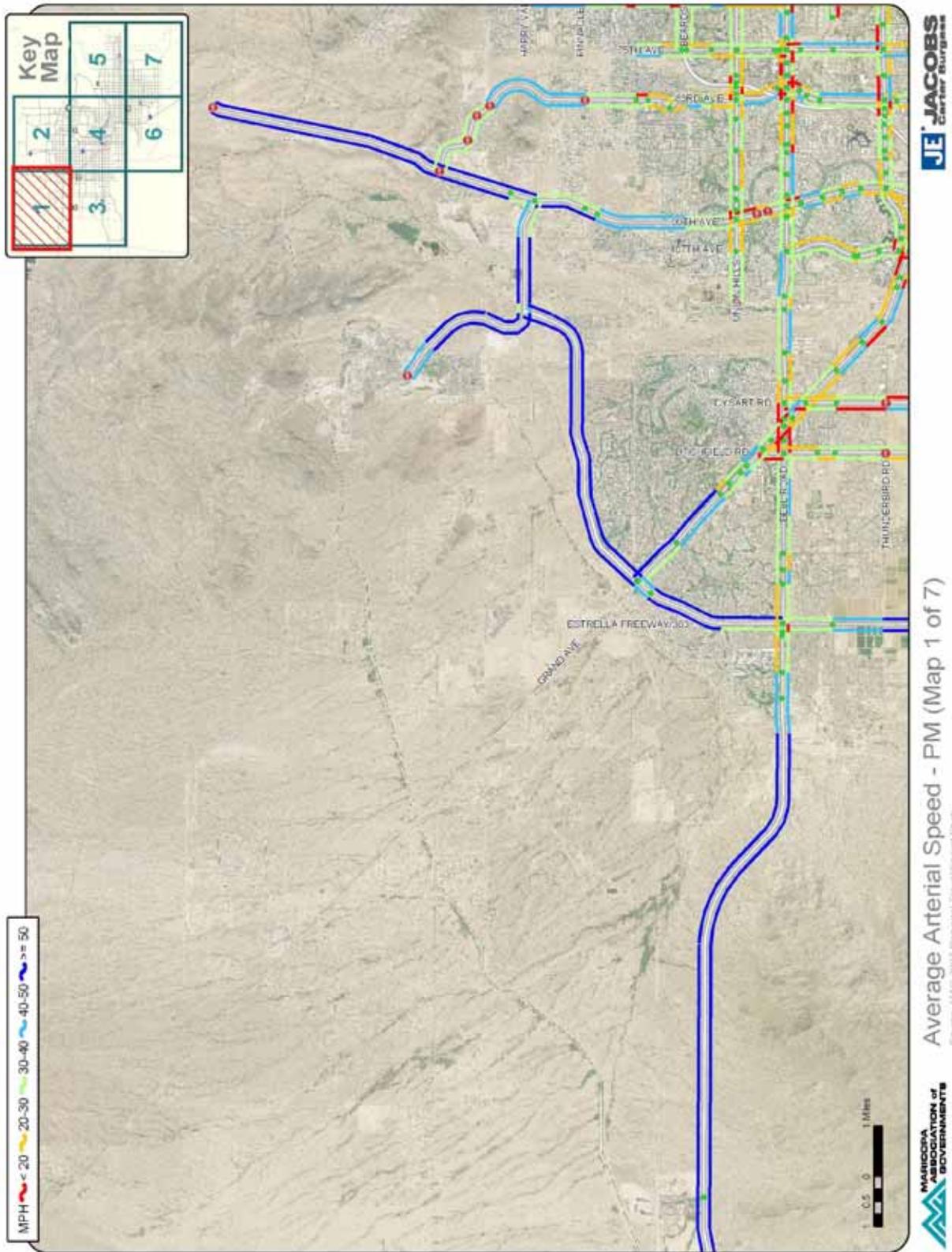


Figure A82 – Average Arterial Speed – PM Detail (Map 2 of 7)

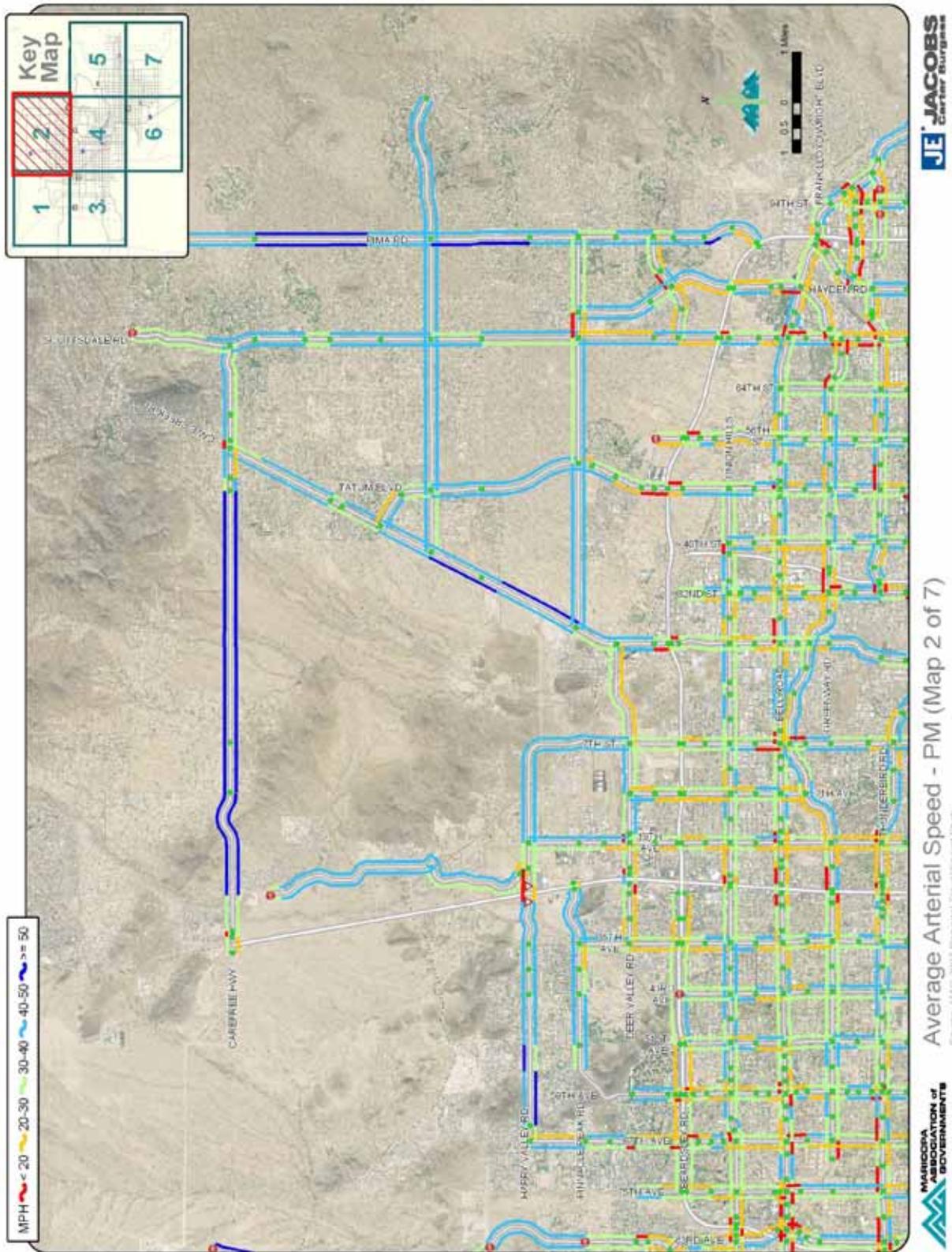
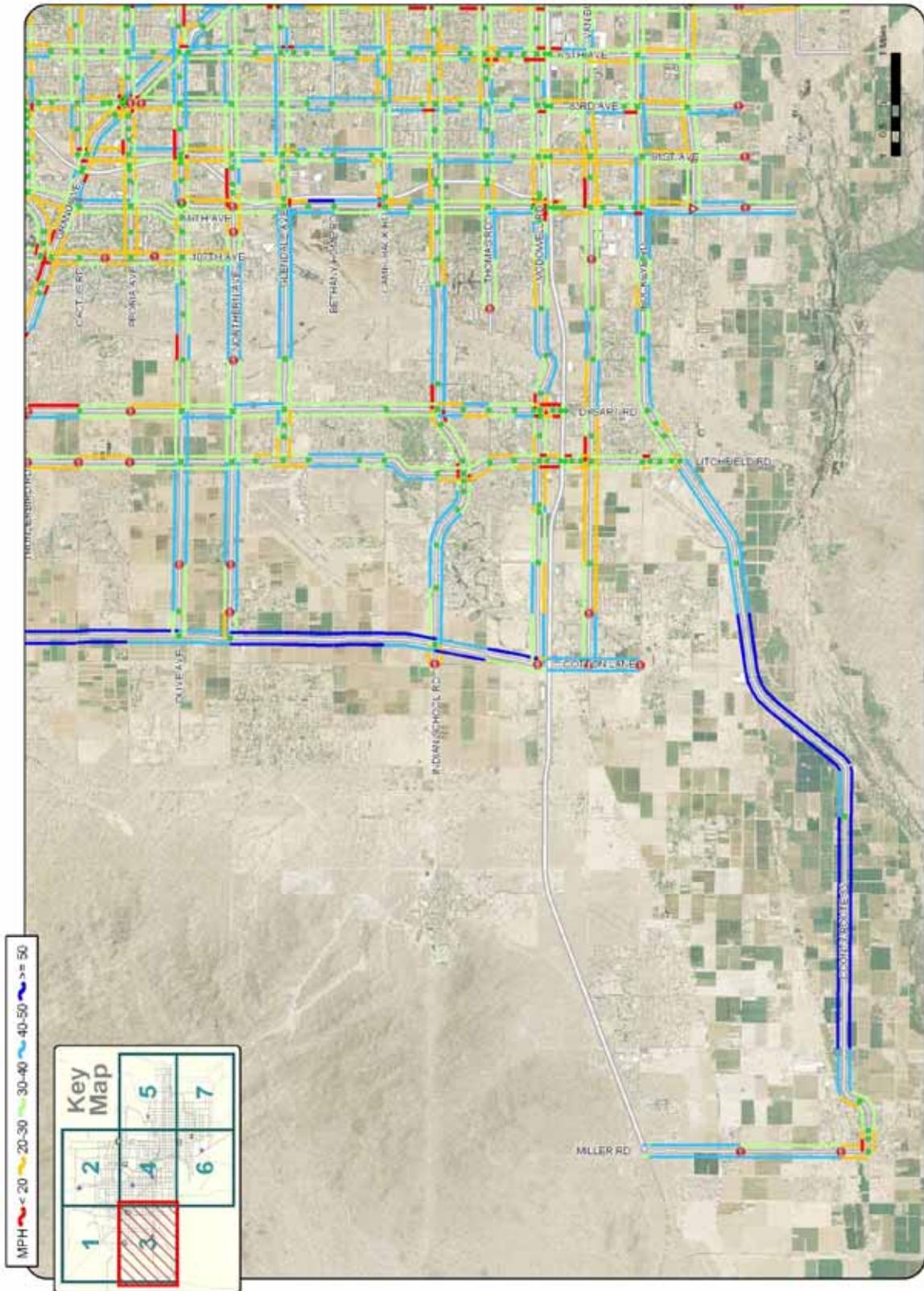


Figure A83 – Average Arterial Speed – PM Detail (Map 3 of 7)



Average Arterial Speed - PM (Map 3 of 7)
Source: MARS 2007 Regional Travel Speed Study



Figure A84 – Average Arterial Speed – PM Detail (Map 4 of 7)

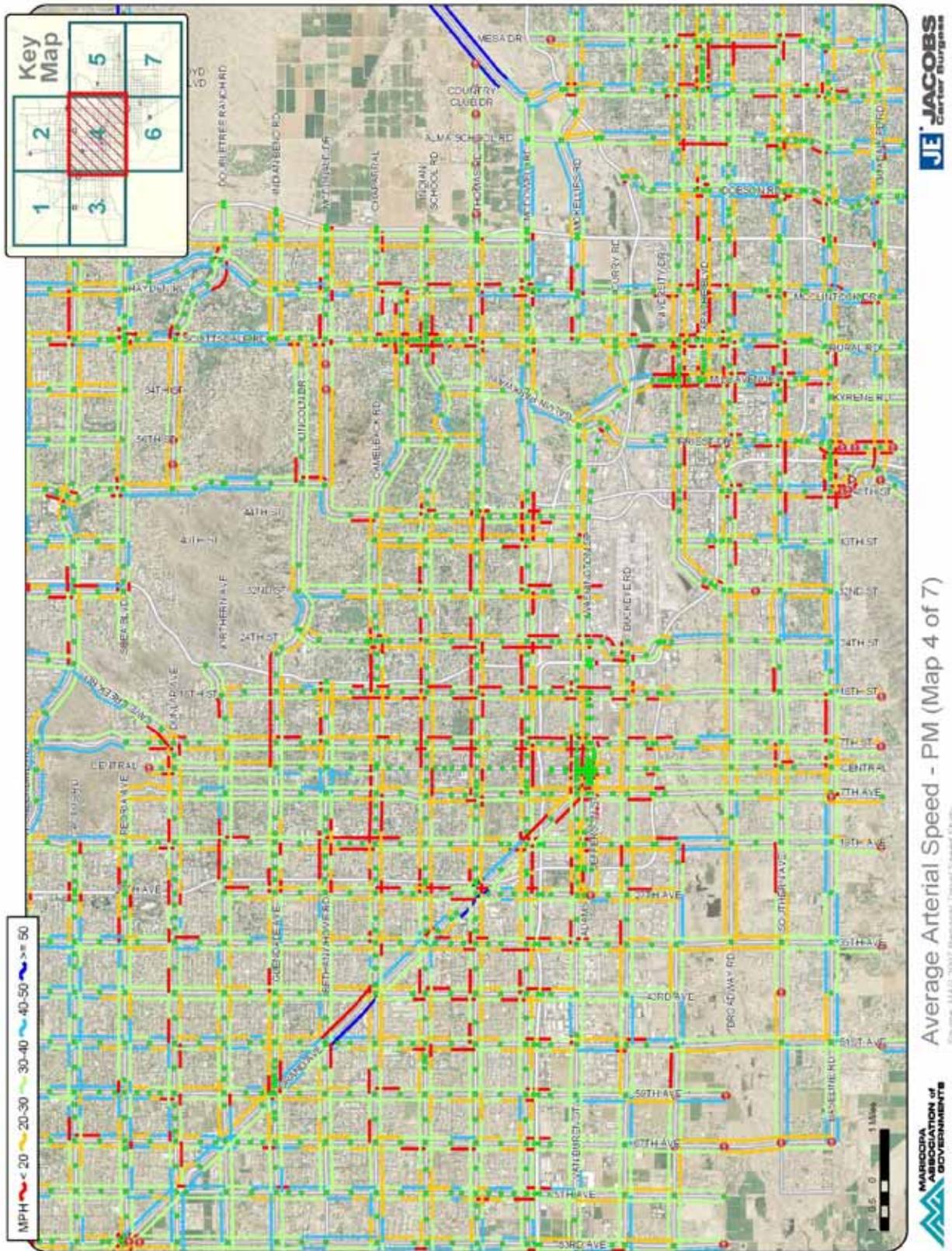


Figure A85 – Average Arterial Speed – PM Detail (Map 5 of 7)

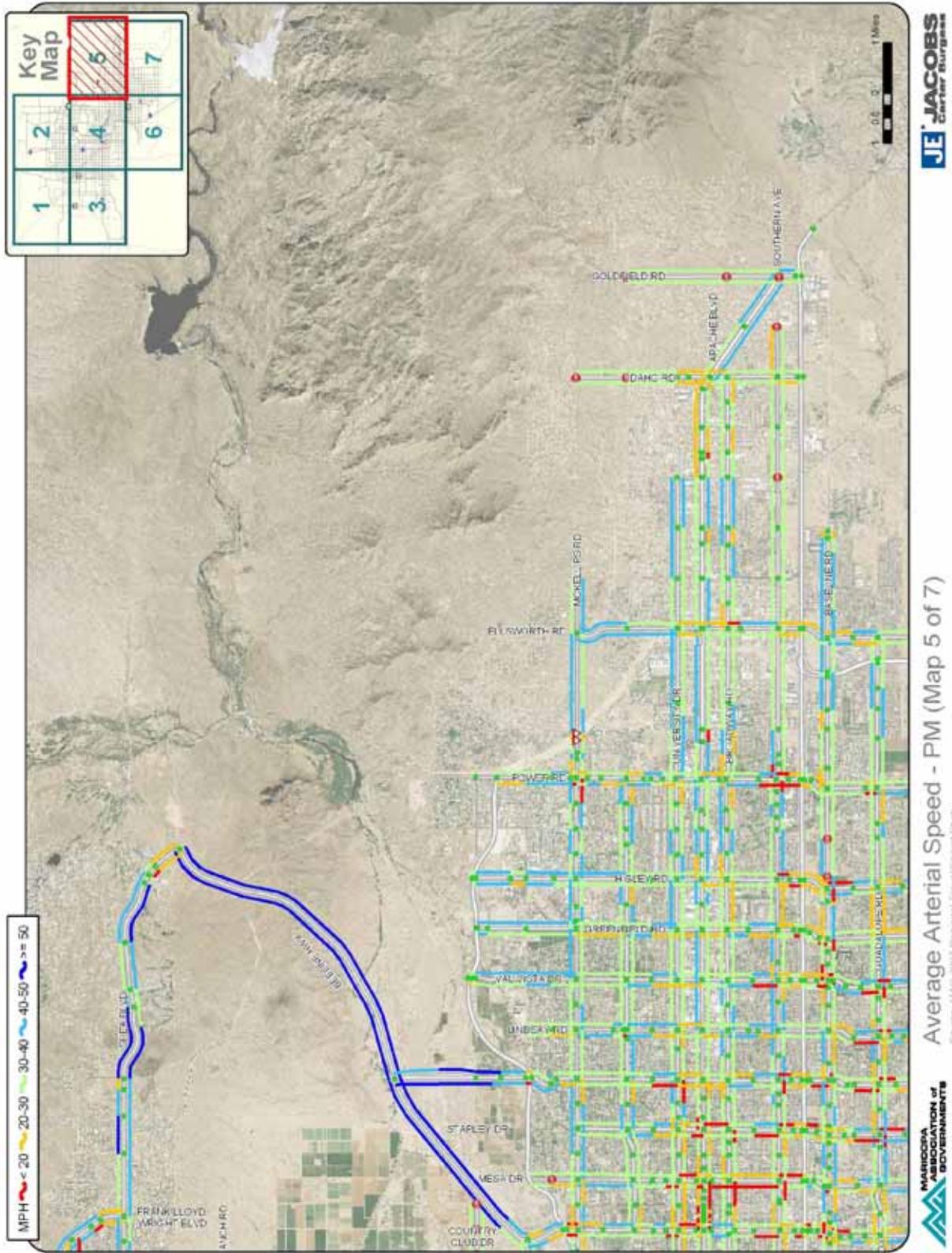
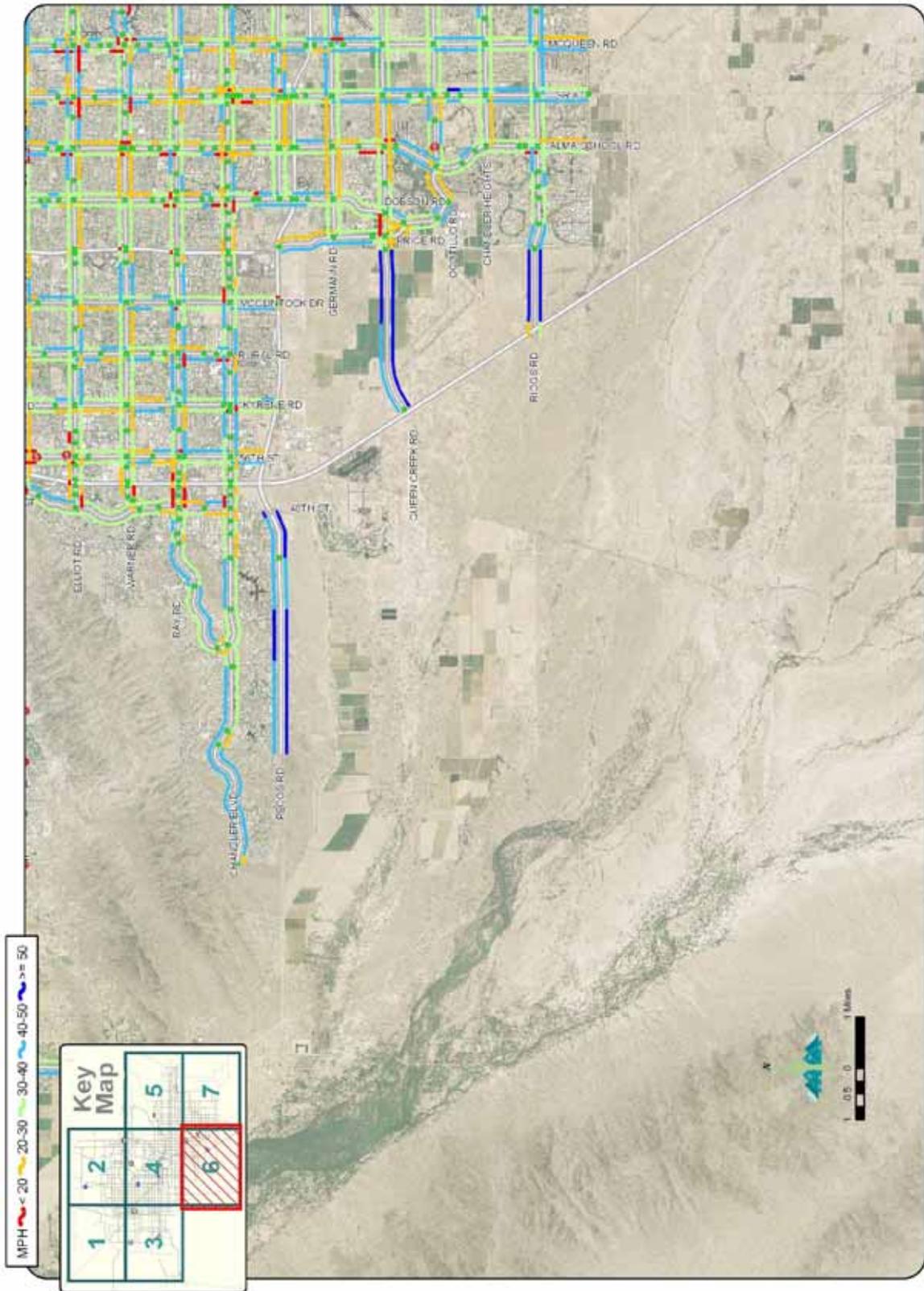


Figure A86 – Average Arterial Speed – PM Detail (Map 6 of 7)



Average Arterial Speed - PM (Map 6 of 7)



Figure A87 – Average Arterial Speed – PM Detail (Map 7 of 7)

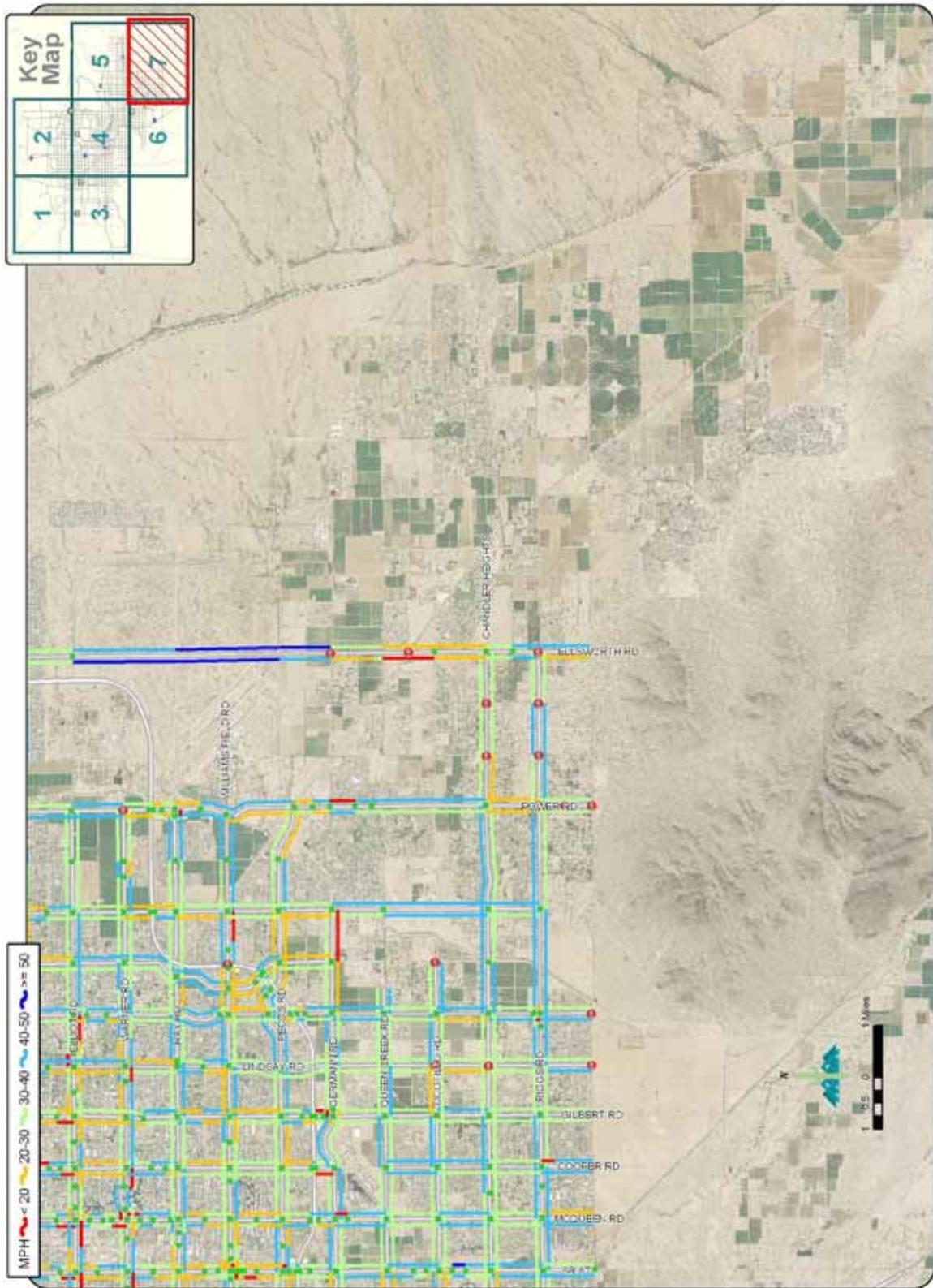


Figure A88 – Average Freeway Speed – AM Detail (Map 1 of 5)

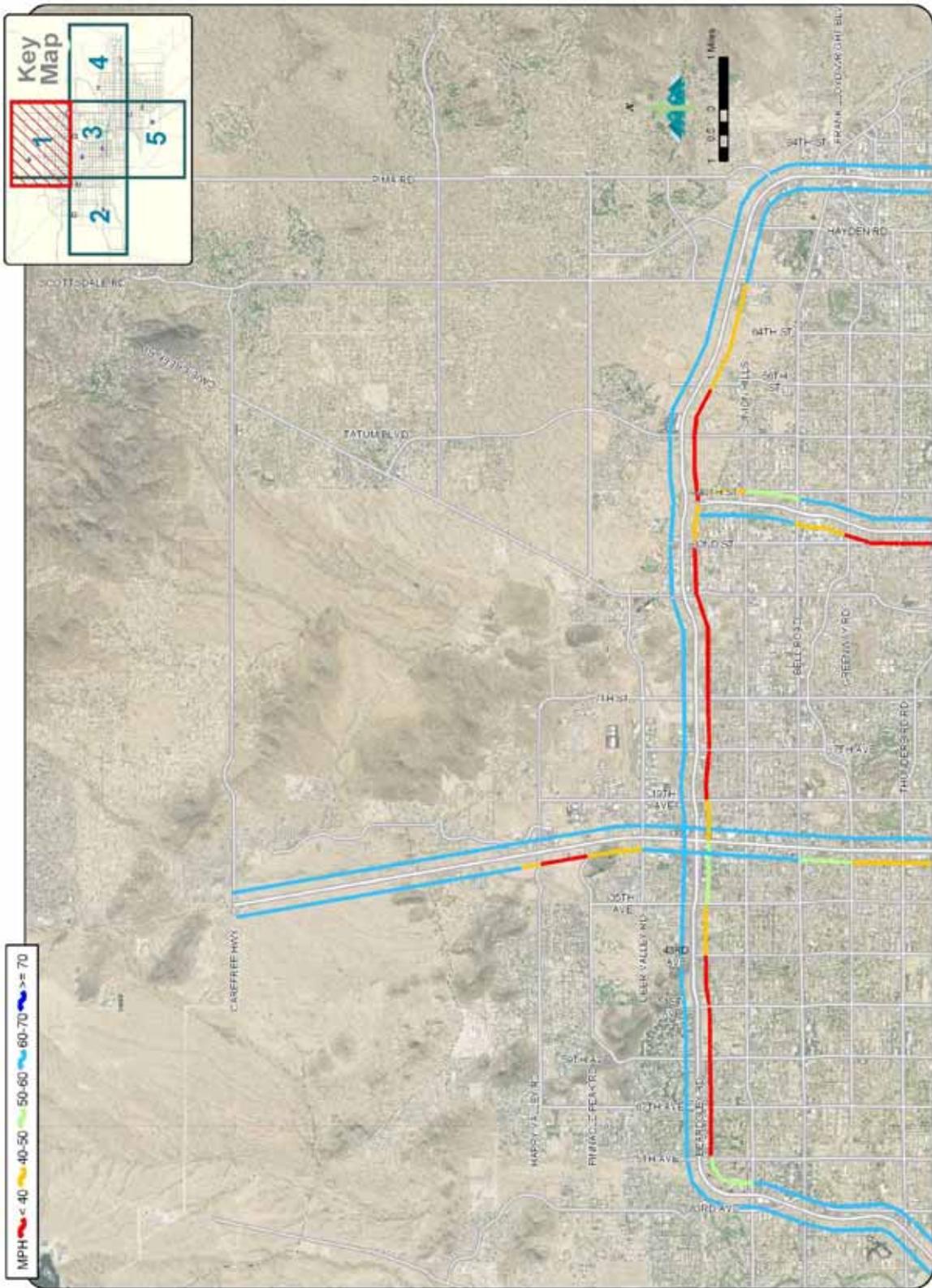
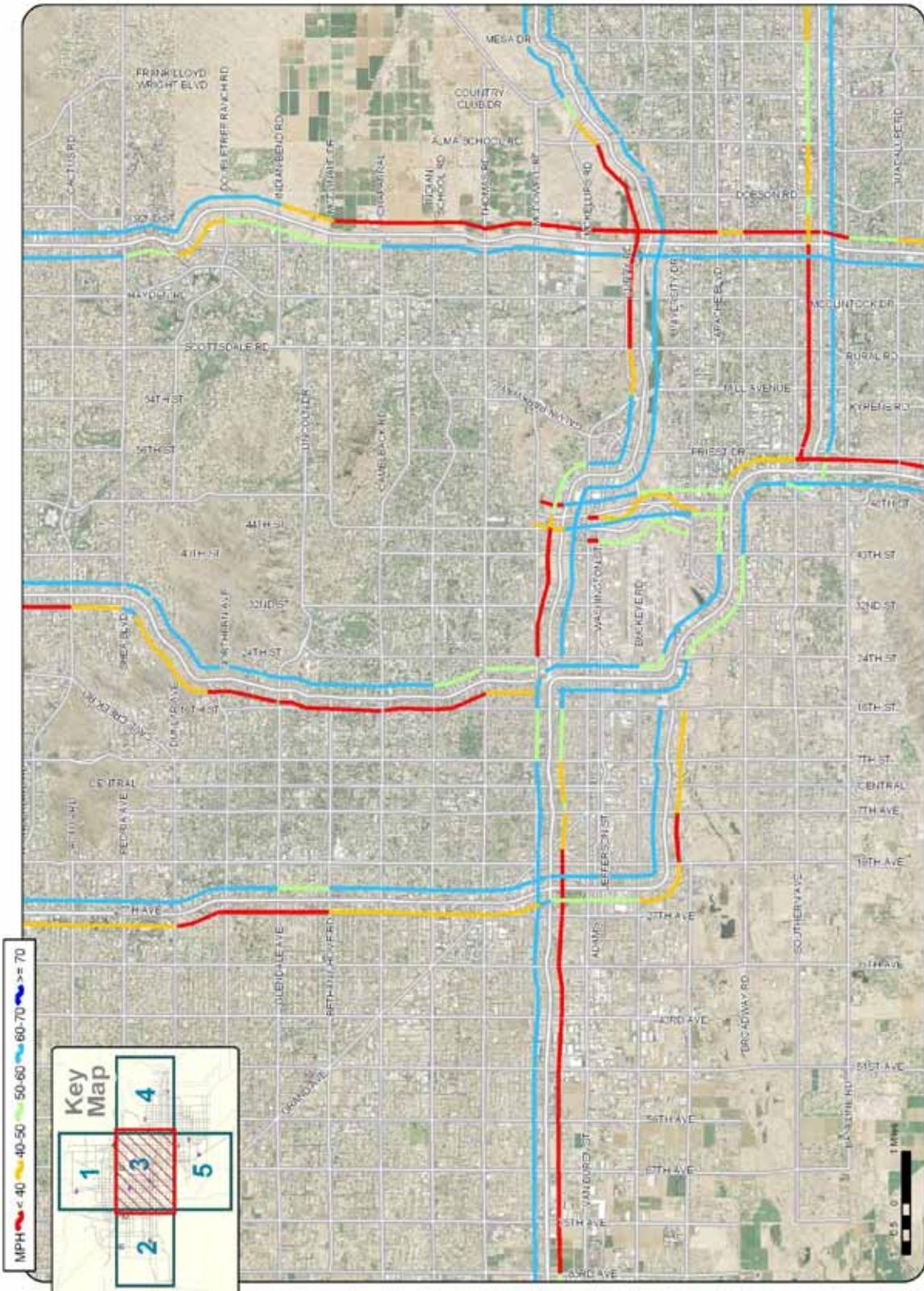


Figure A90 – Average Freeway Speed – AM Detail (Map 3 of 5)

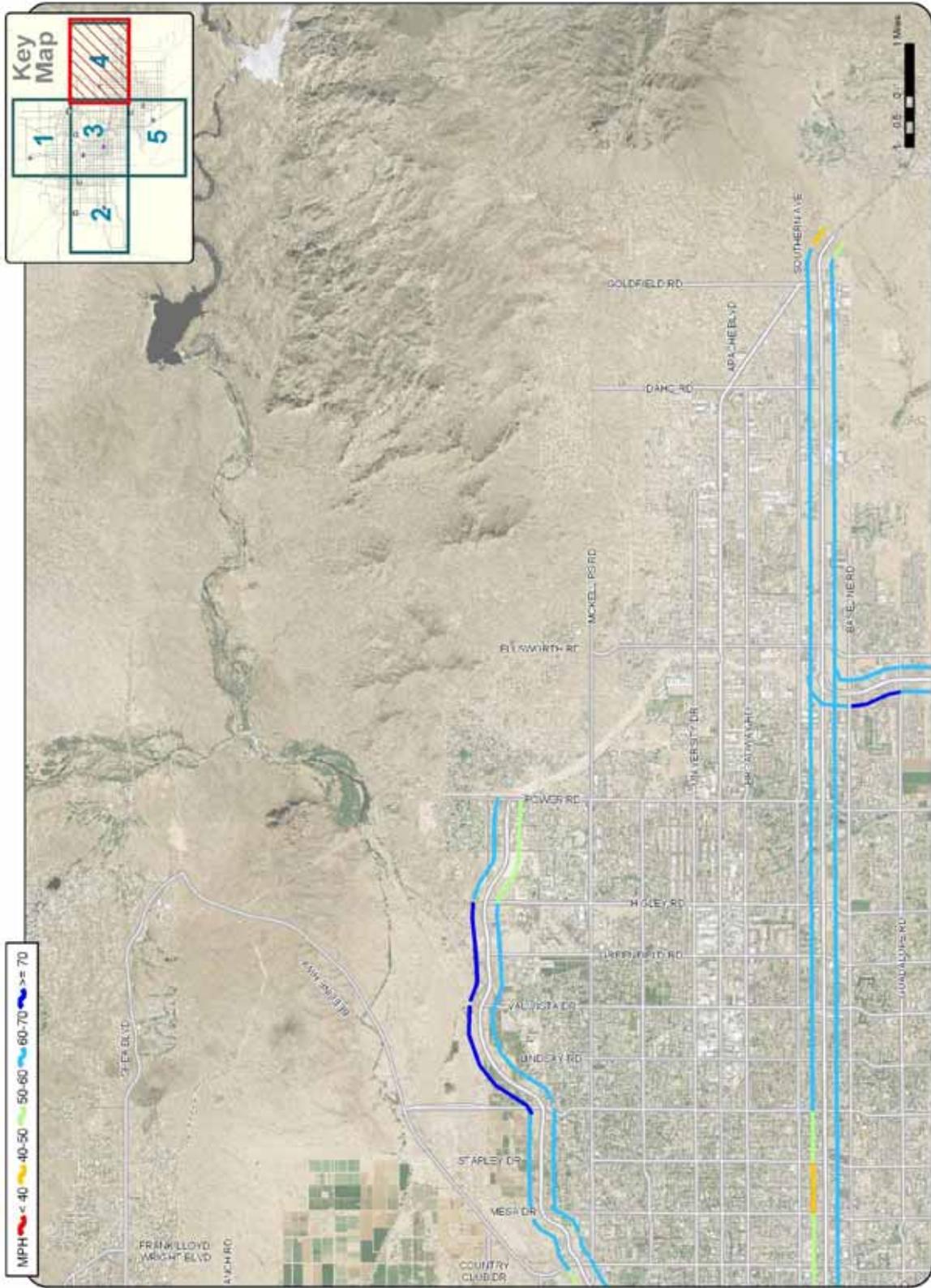


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Average Freeway Speed - AM (Map 3 of 5)
Source: MAAS 2007 Regional Travel Speed Study

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Figure A91 – Average Freeway Speed – AM Detail (Map 4 of 5)



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Average Freeway Speed - AM (Map 4 of 5)
Source: MARS 2007 Regional Travel Speed Study

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Figure A92 – Average Freeway Speed – AM Detail (Map 5 of 5)

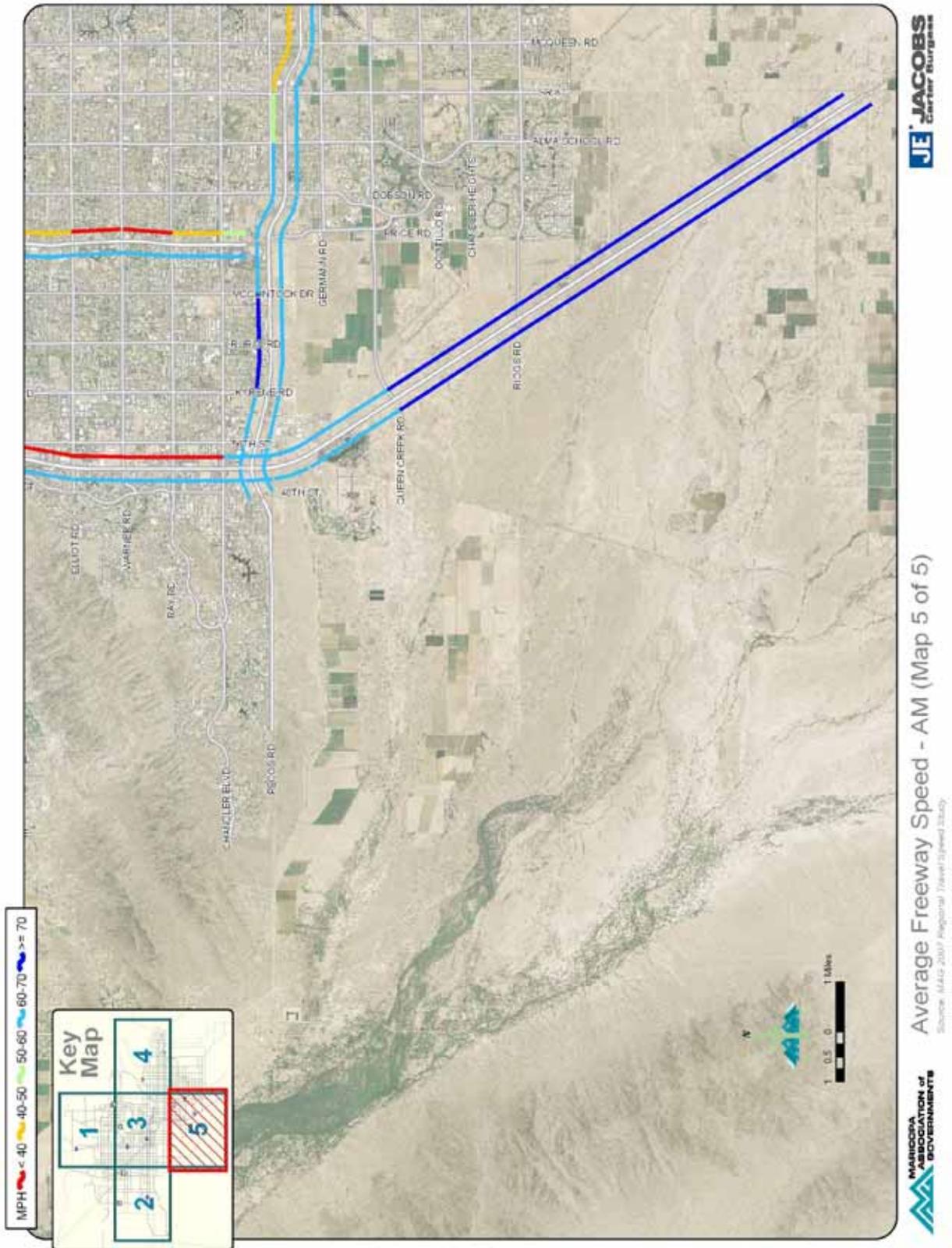
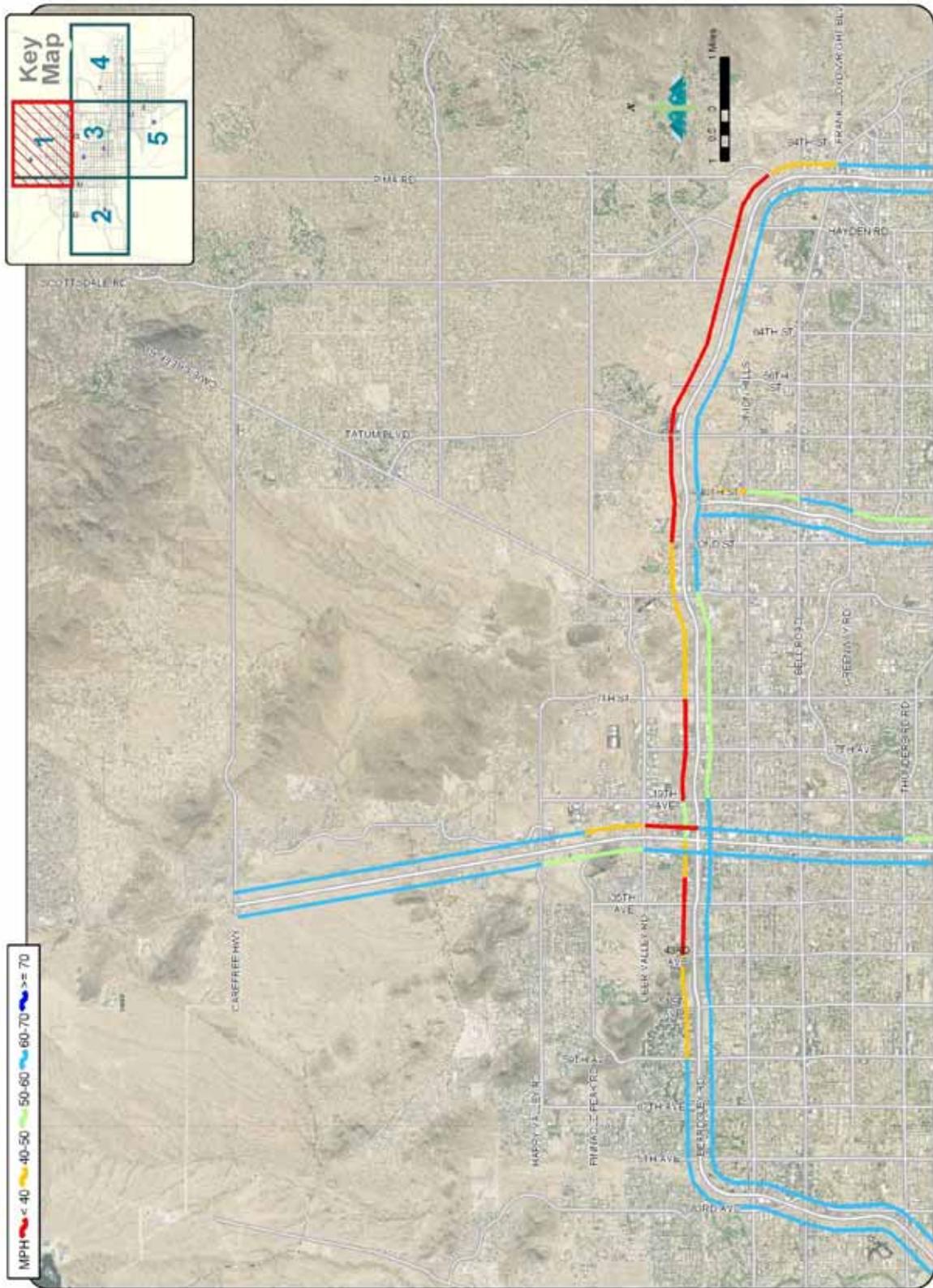


Figure A93 – Average Freeway Speed – PM Detail (Map 1 of 5)

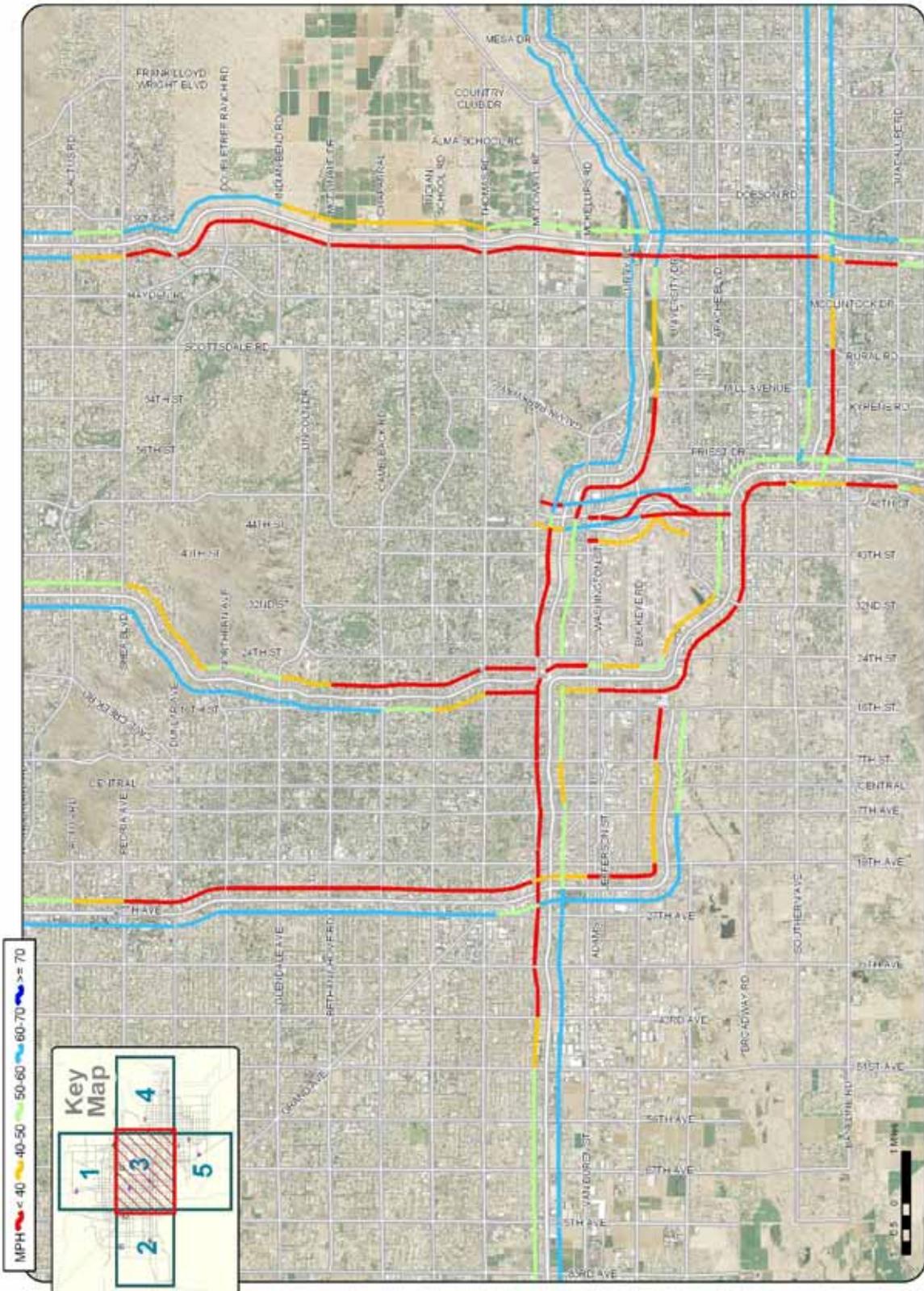


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Average Freeway Speed - PM (Map 1 of 5)
Source: MARS 2007 Regional Travel Speed Study

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Figure A95 – Average Freeway Speed – PM Detail (Map 3 of 5)



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Average Freeway Speed - PM (Map 3 of 5)
Source: MAAS 2007 Regional Travel Speed Study

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Figure A96 – Average Freeway Speed – PM Detail (Map 4 of 5)

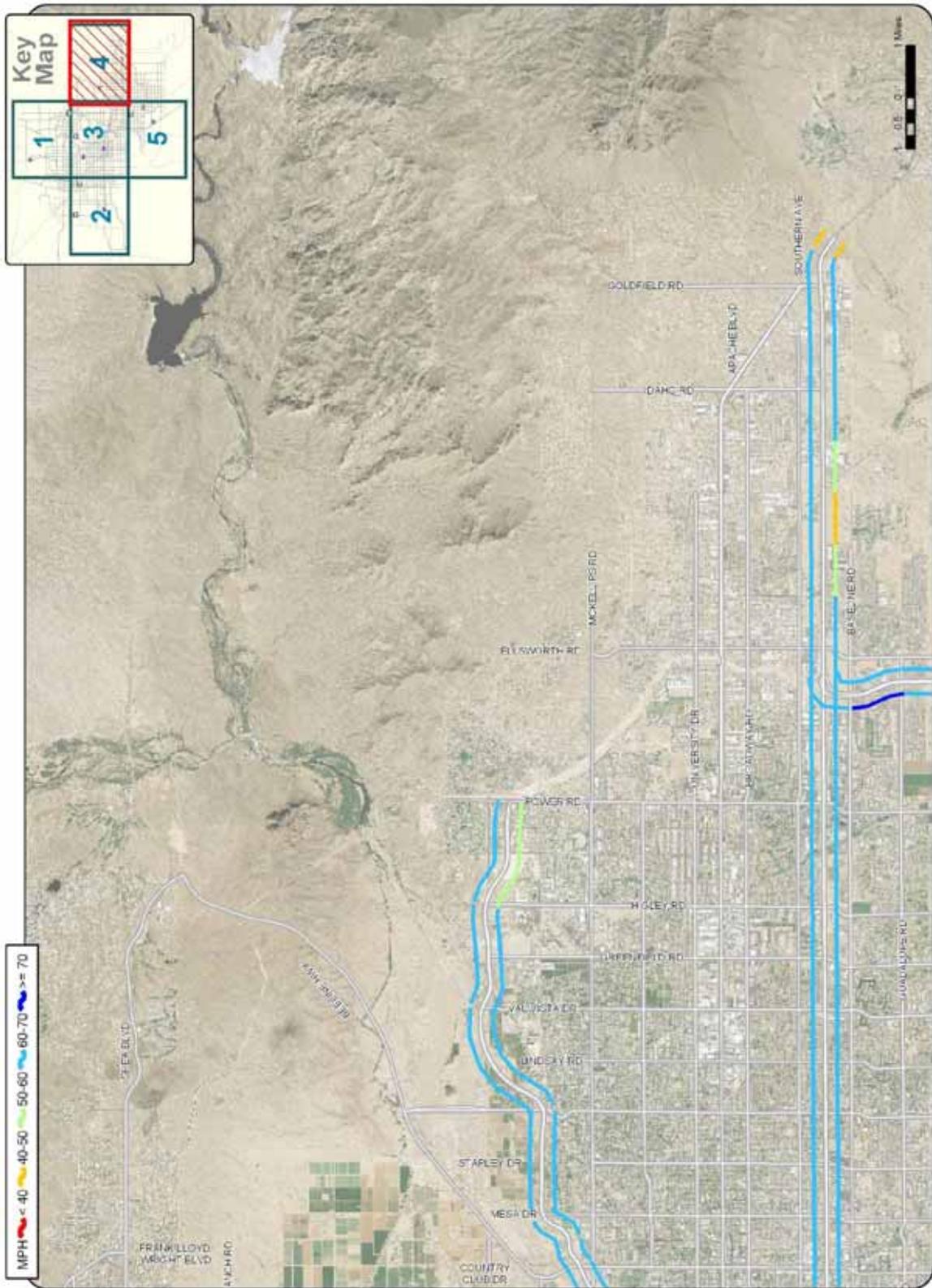
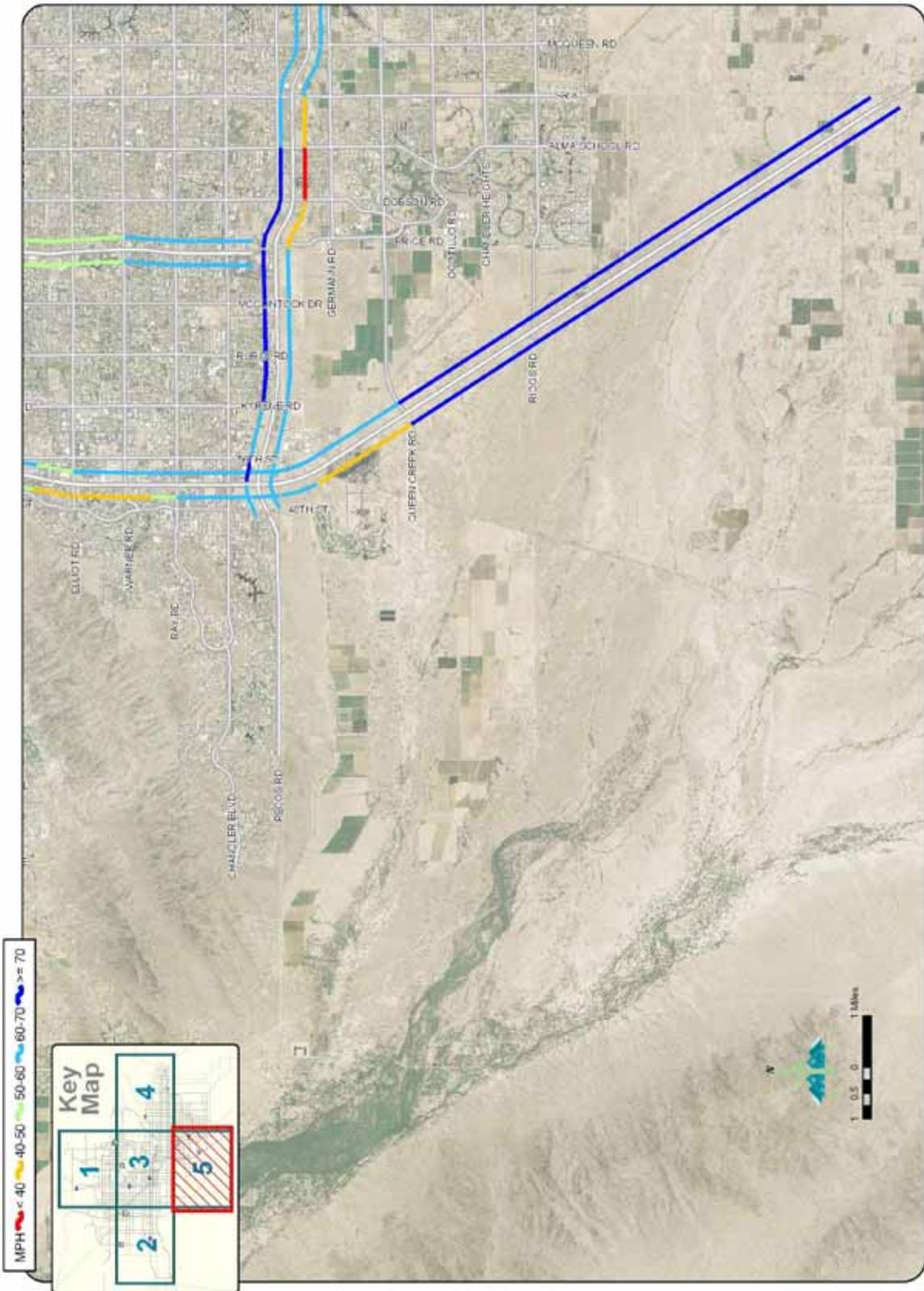


Figure A97 – Average Freeway Speed – PM Detail (Map 5 of 5)

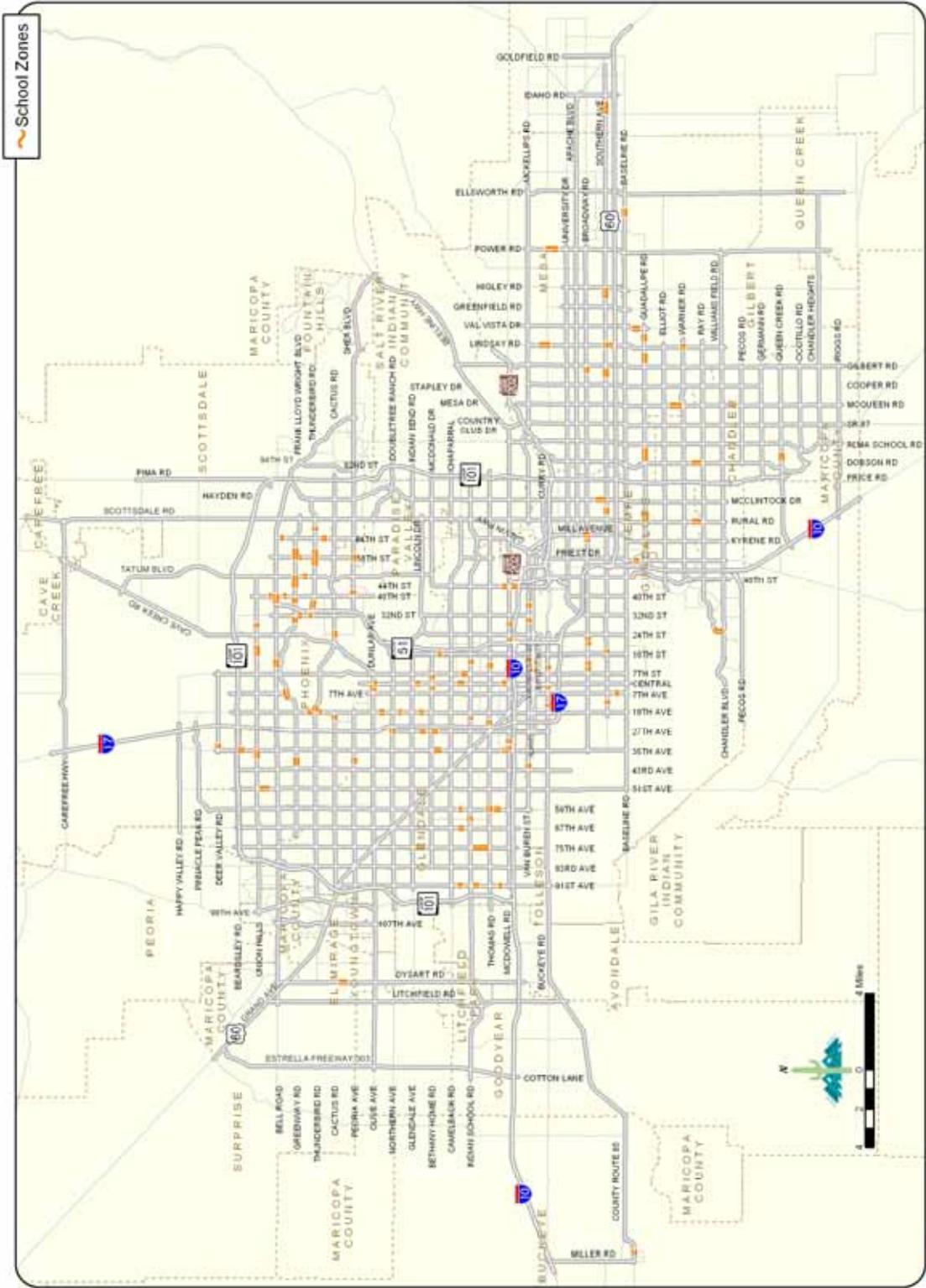


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Average Freeway Speed - PM (Map 5 of 5)
Source: MARS 2007 Regional Travel Speed Study

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Figure A98 – School Zones



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School Zones

Source: MAG 2003 Regional Travel Speed Study



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