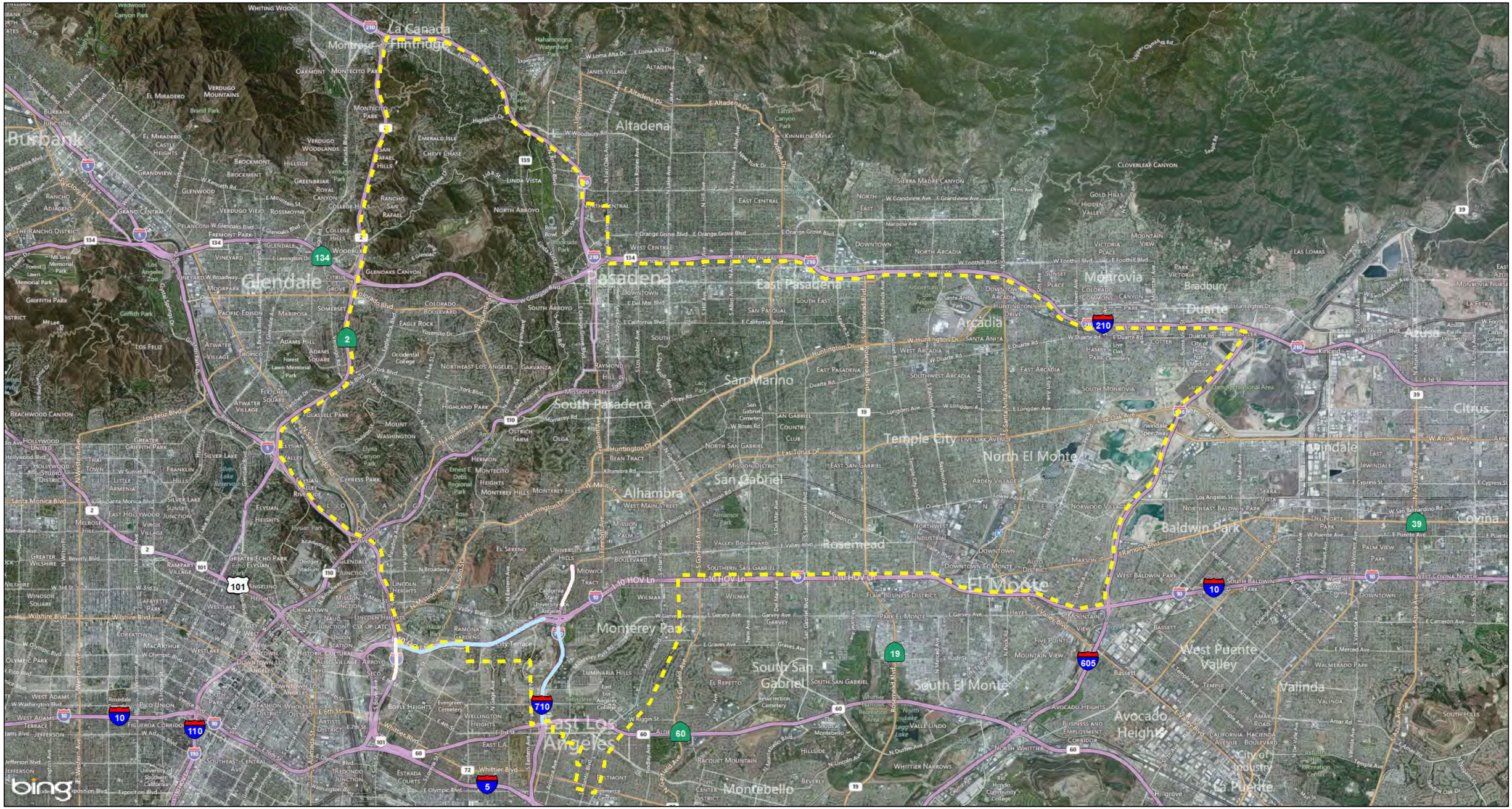


LEGEND

StudyArea	-2,500- -1,000	10,000-12,500
Truck ADT Variations	1,000-2,500	12,500-15,000
-10,000- -7,500	2,500-5,000	15,000-17,500
-7,500- -5,000	5,000-7,500	17,500-20,000
-5,000- -2,500	7,500-10,000	20,000-22,500

0 4250 8500
FEET

SOURCE: ESRI (2013); CH2M Hill (2014)

I:\CHM1105\GIS\Air_Quality\TSMTDM_Truck_ADT.mxd (6/17/2014)

Note - Roadway lengths with project related traffic changes more than -999 or less than +999 not shown on map.

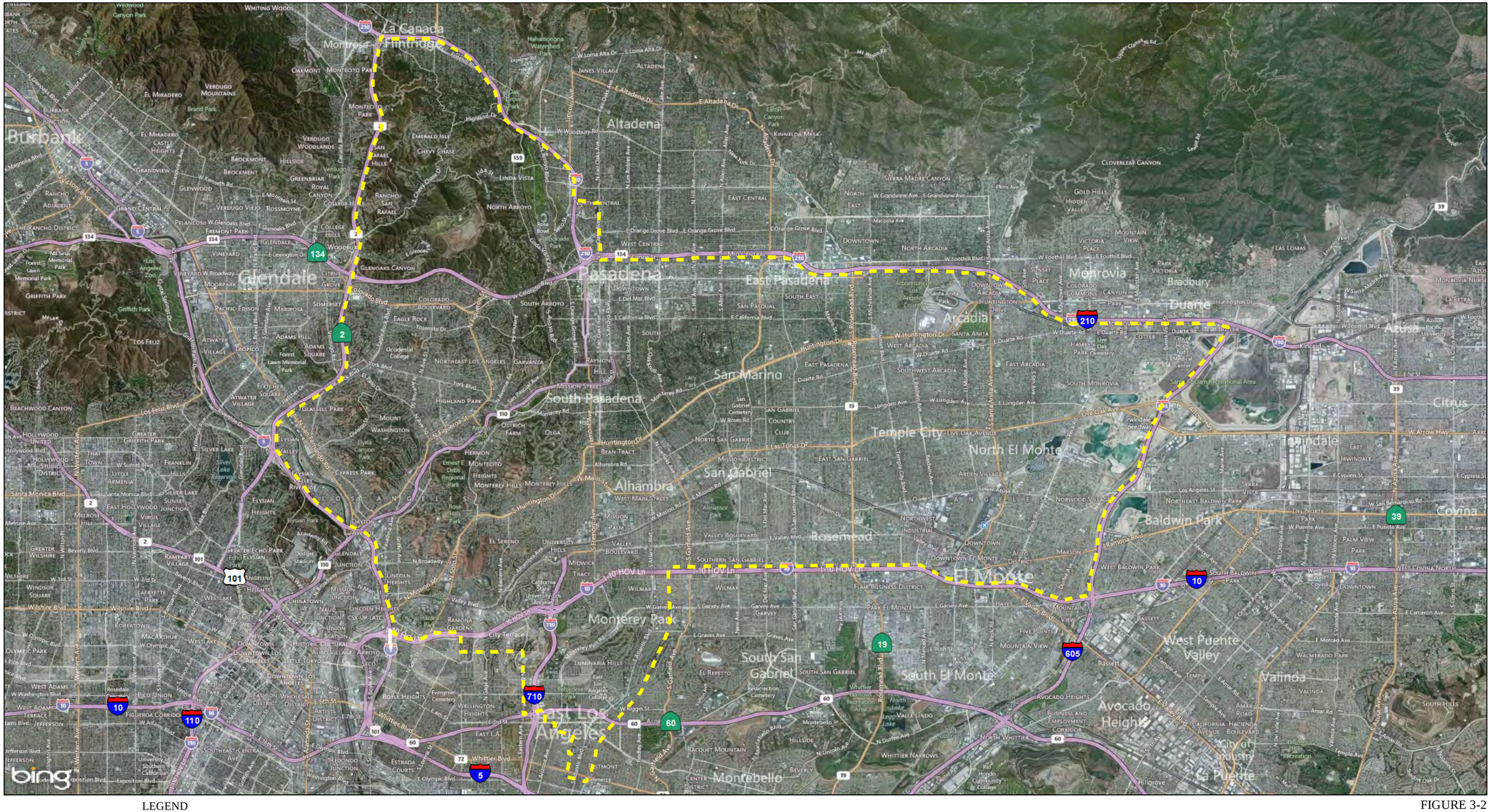
FIGURE 3-1

SR 710 North Study

TSM/TDM Alternative - Truck ADT Variations

07-LA-710 (SR 710)
EA 187900
EFIS 0700000191

PRE-DELIBERATIVE DRAFT



LEGEND

StudyArea	-2,500- -1,000	10,000-12,500
Truck ADT Variations	1,000-2,500	12,500-15,000
-10,000- -7,500	2,500-5,000	15,000-17,500
-7,500- -5,000	5,000-7,500	17,500-20,000
-5,000- -2,500	7,500-10,000	20,000-22,500

0 4250 8500
FEET

SOURCE: ESRI (2013); CH2M Hill (2014)

I:\CHM1105\GIS\Air_Quality\LRT_Truck_ADT.mxd (6/17/2014)

Note - Roadway lengths with project related traffic changes more than -999 or less than +999 not shown on map.

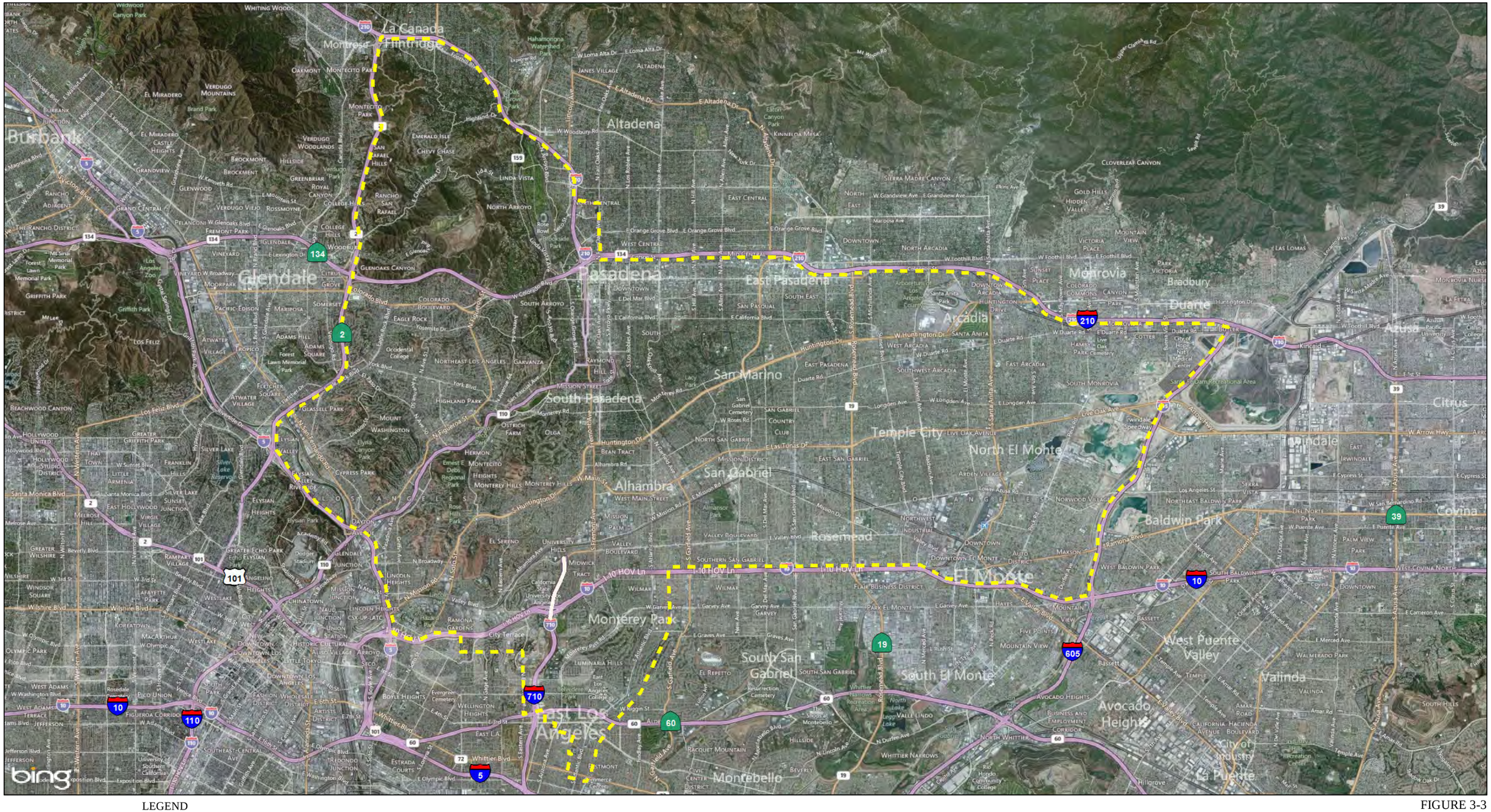
FIGURE 3-2

SR 710 North Study

LRT Alternative - Truck ADT Variations

07-LA-710 (SR 710)
EA 187900
EFIS 0700000191

PRE-DELIBERATIVE DRAFT



LEGEND

StudyArea	-2,500- -1,000	10,000-12,500
Truck ADT Variations	1,000-2,500	12,500-15,000
-10,000- -7,500	2,500-5,000	15,000-17,500
-7,500- -5,000	5,000-7,500	17,500-20,000
-5,000- -2,500	7,500-10,000	20,000-22,500

0 4250 8500
FEET

SOURCE: ESRI (2013); CH2M Hill (2014)

I:\CHM1105\GIS\Air_Quality\BRT_Truck_ADT.mxd (6/17/2014)

Note - Roadway lengths with project related traffic changes more than -999 or less than +999 not shown on map.

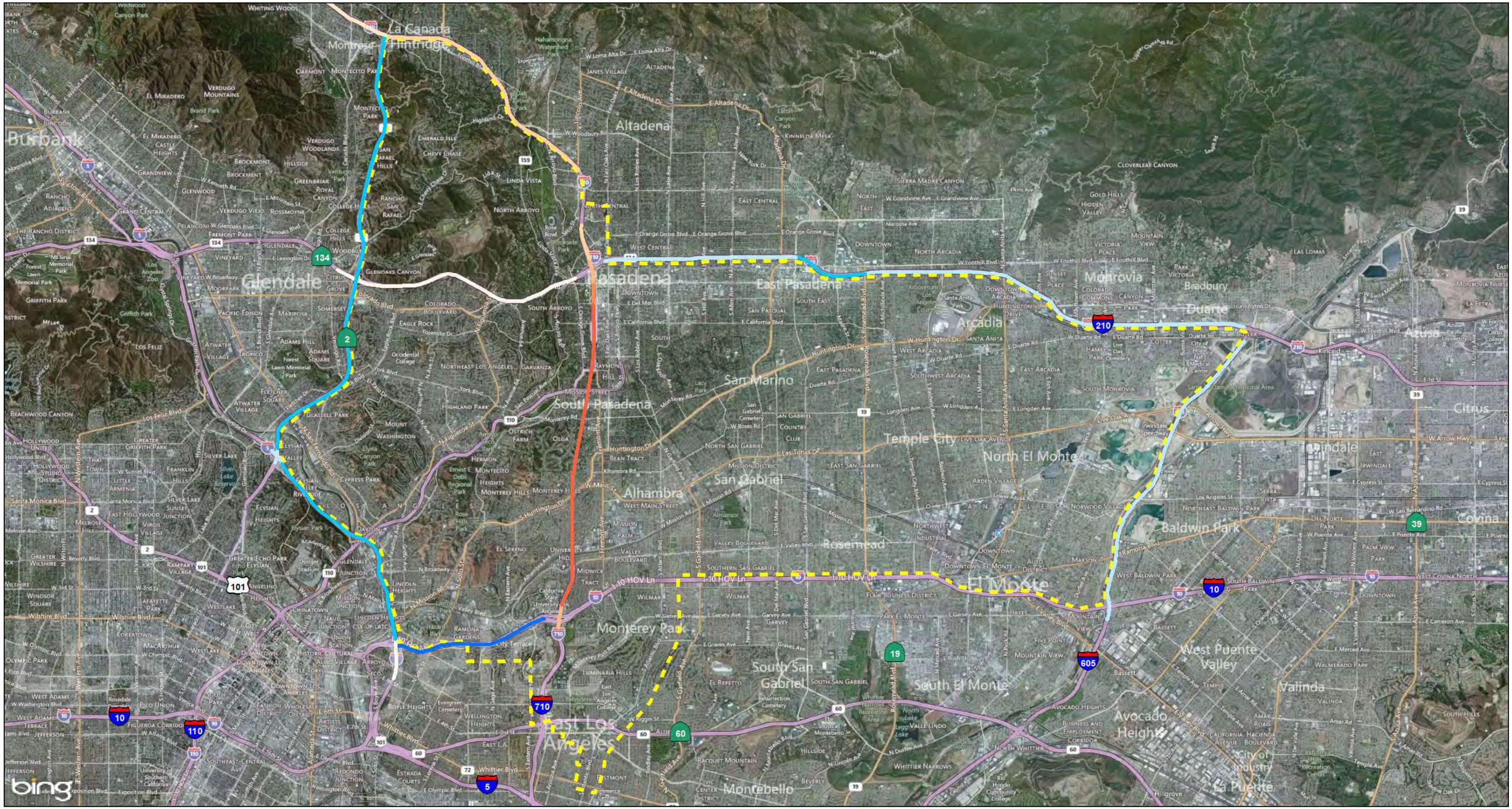
FIGURE 3-3

SR 710 North Study

BRT Alternative - Truck ADT Variations

07-LA-710 (SR 710)
EA 187900
EFIS 0700000191

PRE-DELIBERATIVE DRAFT



LEGEND

Study Area	-2,500- -1,000	10,000-12,500
Truck ADT Variations	1,000-2,500	12,500-15,000
-10,000- -7,500	2,500-5,000	15,000-17,500
-7,500- -5,000	5,000-7,500	17,500-20,000
-5,000- -2,500	7,500-10,000	20,000-22,500

0 4250 8500
FEET

SOURCE: ESRI (2013); CH2M Hill (2014)

Note - Roadway lengths with project related traffic changes more than -999 or less than +999 not shown on map.

FIGURE 3-4

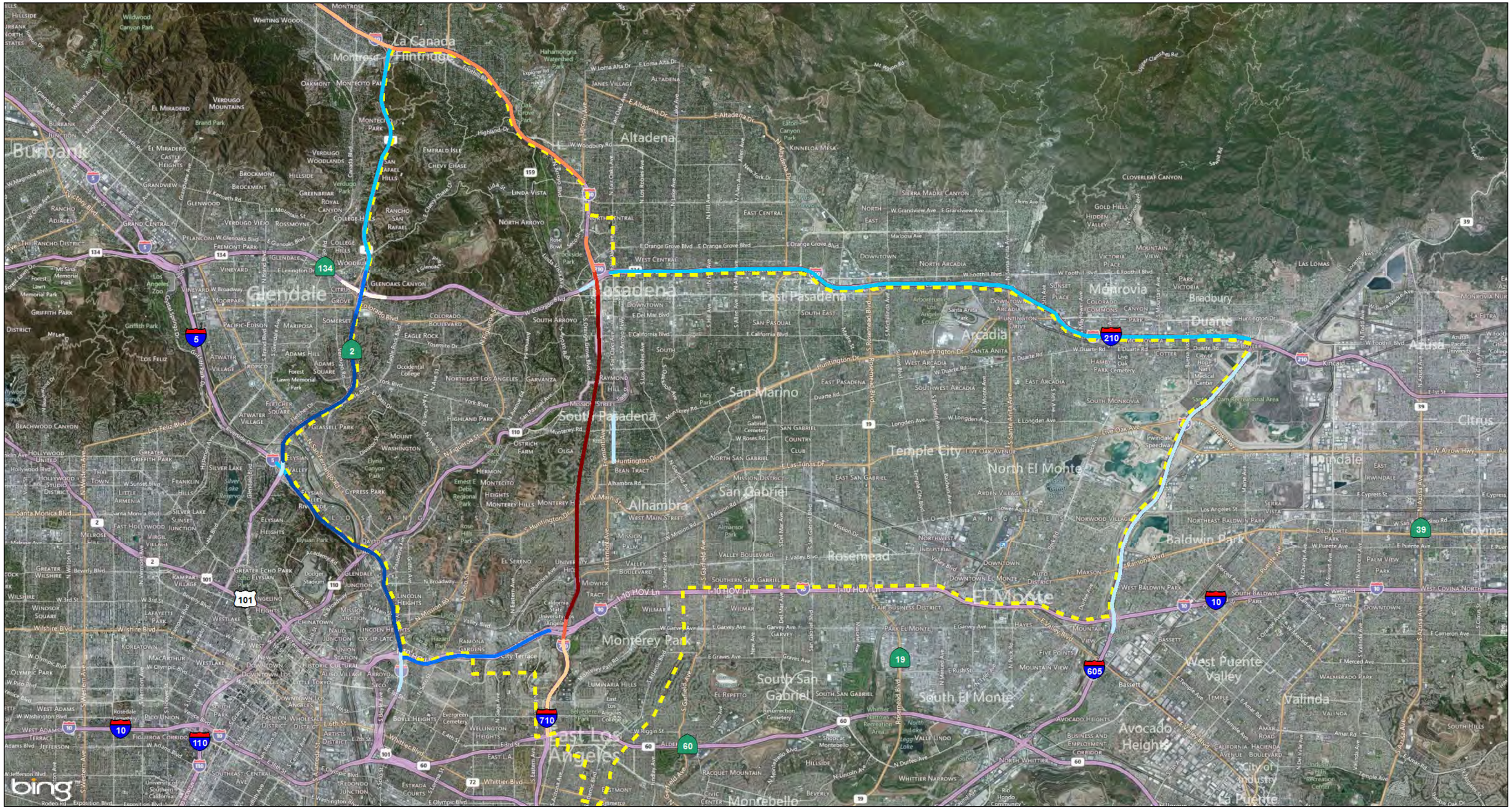
SR 710 North Study

Dual Bore with Tolls Traffic Volumes Alternative - Truck ADT Variations

07-LA-710 (SR 710)
EA 187900
EFIS 0700000191

PRE-DELIBERATIVE DRAFT

I:\CHM1105\GIS\Air_Quality\T2_V2_Truck_ADT.mxd (6/17/2014)



LEGEND

StudyArea	-2,500- -1,000	10,000-12,500
Truck ADT Variations	1,000-2,500	12,500-15,000
-10,000- -7,500	2,500-5,000	15,000-17,500
-7,500- -5,000	5,000-7,500	17,500-20,000
-5,000- -2,500	7,500-10,000	20,000-22,500

N

0 4250 8500
FEET

SOURCE: ESRI (2013); CH2M Hill (2014)

Note - Roadway lengths with project related traffic changes more than -999 or less than +999 not shown on map.

I:\CHM1105\GIS\Air_Quality\T2_V4_Truck_ADT.mxd (6/17/2014)

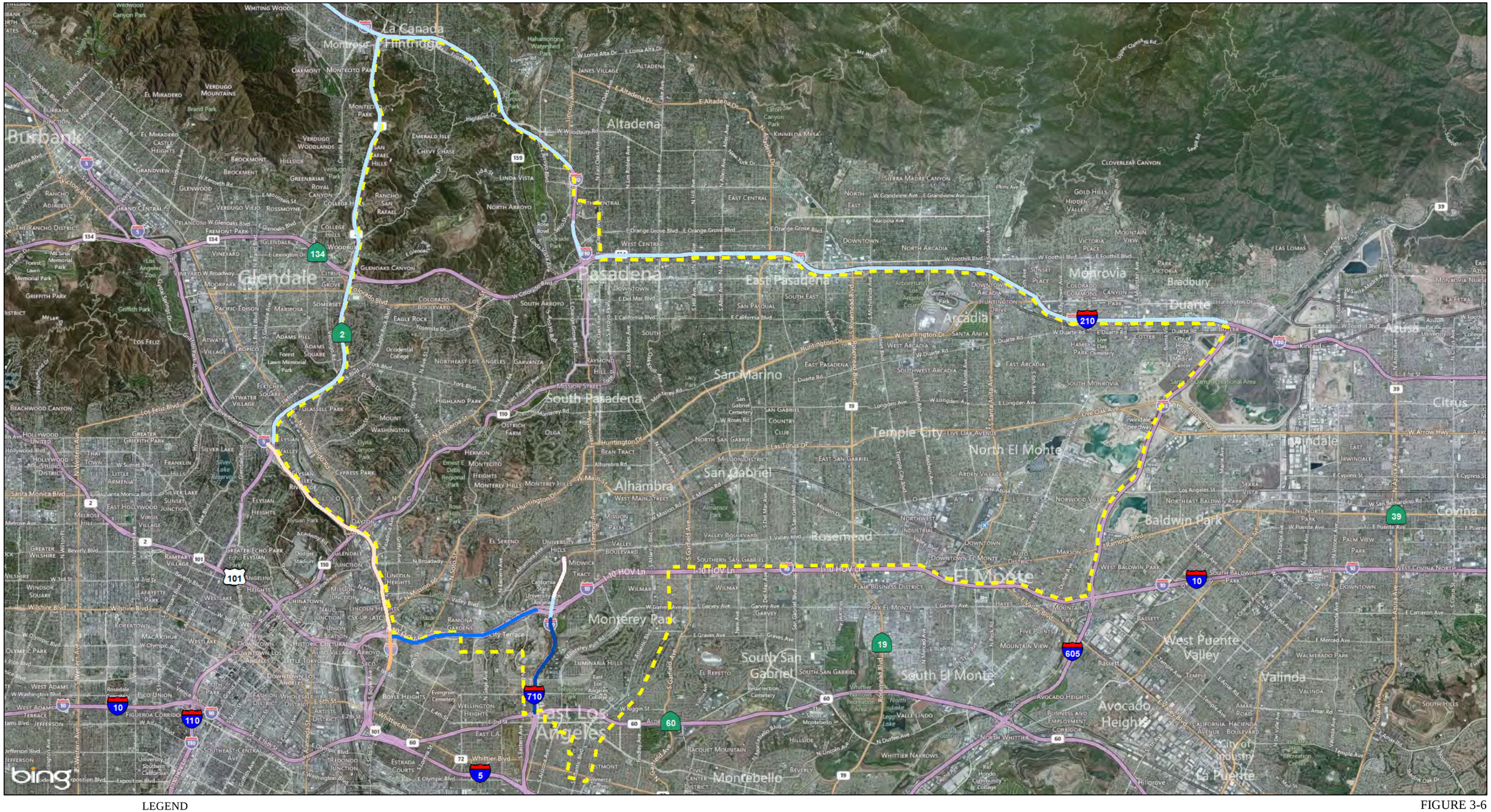
FIGURE 3-5

SR 710 North Study

Dual Bore No Toll Traffic Volumes Alternative - Truck ADT Variations

07-LA-710 (SR 710)
EA 187900
EFIS 0700000191

PRE-DELIBERATIVE DRAFT



LEGEND

StudyArea	-2,500- -1,000	10,000-12,500
Truck ADT Variations	1,000-2,500	12,500-15,000
-10,000- -7,500	2,500-5,000	15,000-17,500
-7,500- -5,000	5,000-7,500	17,500-20,000
-5,000- -2,500	7,500-10,000	20,000-22,500

0 4250 8500
FEET

SOURCE: ESRI (2013); CH2M Hill (2014)

I:\CHM1105\GIS\Air_Quality\T2_V5_Truck_ADT.mxd (6/17/2014)

Note - Roadway lengths with project related traffic changes more than -999 or less than +999 not shown on map.

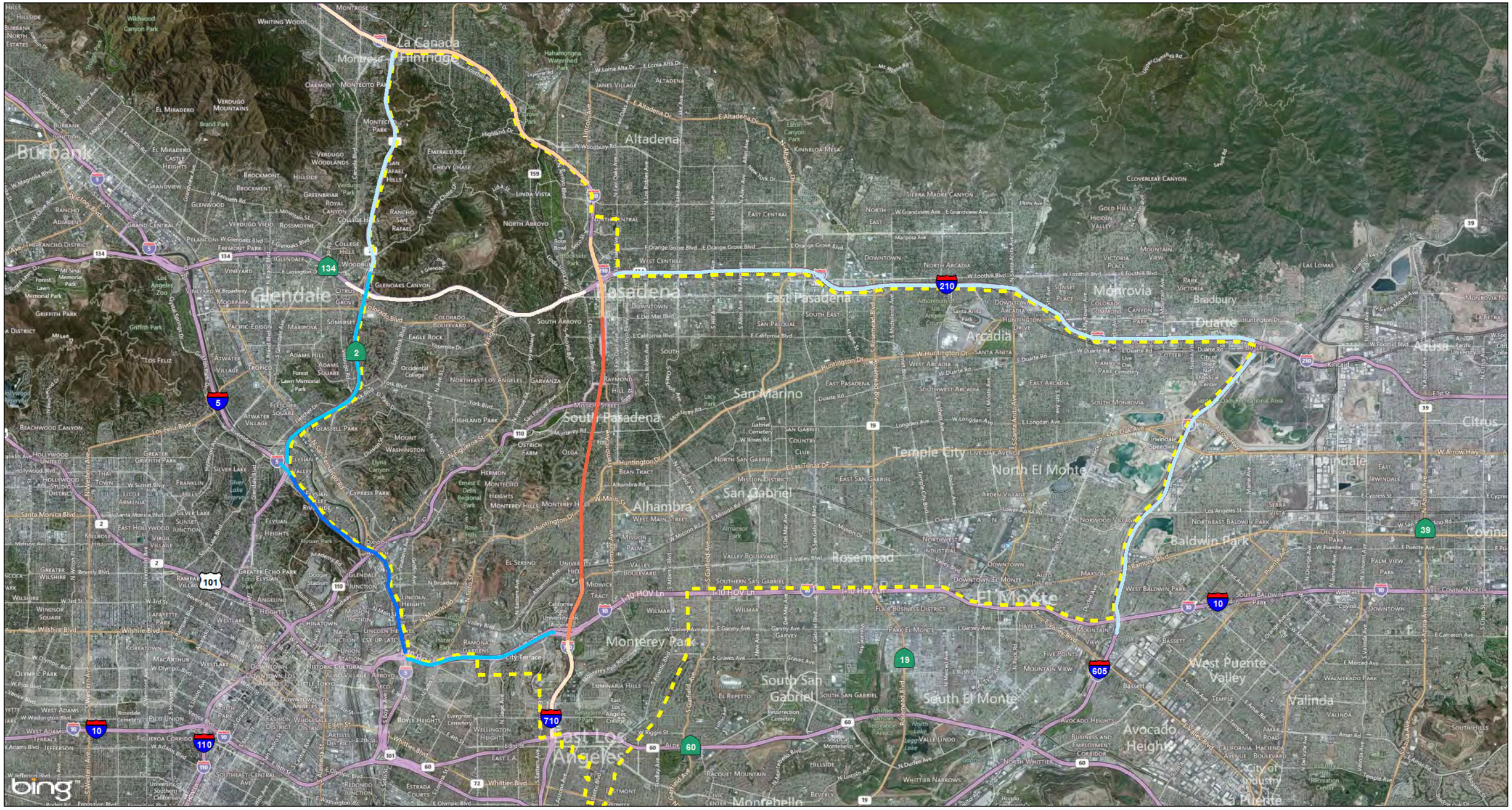
FIGURE 3-6

SR 710 North Study

Dual Bore No Toll and without Trucks Traffic Volumes Alternative - Truck ADT Variations

07-LA-710 (SR 710)
EA 187900
EFIS 0700000191

PRE-DELIBERATIVE DRAFT



LEGEND

StudyArea	-2,500- -1,000	10,000-12,500
Truck ADT Variations	1,000-2,500	12,500-15,000
-10,000- -7,500	2,500-5,000	15,000-17,500
-7,500- -5,000	5,000-7,500	17,500-20,000
-5,000- -2,500	7,500-10,000	20,000-22,500

0 4250 8500
FEET

SOURCE: ESRI (2013); CH2M Hill (2014)

I:\CHM1105\GIS\Air_Quality\T1_V6_Truck_ADT.mxd (6/17/2014)

Note - Roadway lengths with project related traffic changes more than -999 or less than +999 not shown on map.

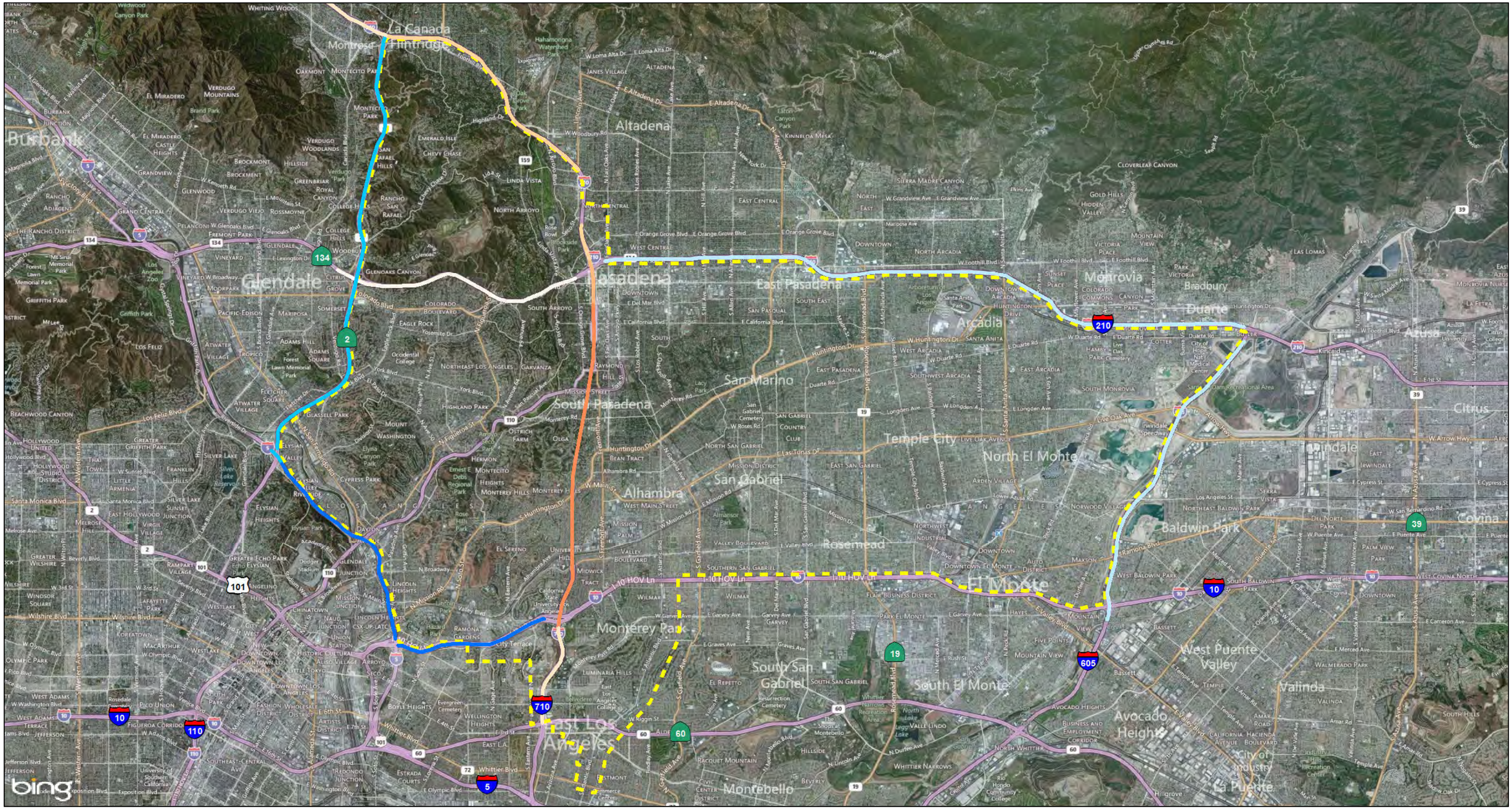
FIGURE 3-7

SR 710 North Study

Single Bore with Tolls Traffic Volumes Alternative - Truck ADT Variations

PRE-DELIBERATIVE DRAFT

07-LA-710 (SR 710)
EA 187900
EFIS 0700000191



LEGEND

StudyArea	-2,500- -1,000	10,000-12,500
Truck ADT Variations	1,000-2,500	12,500-15,000
-10,000- -7,500	2,500-5,000	15,000-17,500
-7,500- -5,000	5,000-7,500	17,500-20,000
-5,000- -2,500	7,500-10,000	20,000-22,500

0 4250 8500
FEET

SOURCE: ESRI (2013); CH2M Hill (2014)

I:\CHM1105\GIS\Air_Quality\T1_V1_Truck_ADT.mxd (6/17/2014)

Note - Roadway lengths with project related traffic changes more than -999 or less than +999 not shown on map.

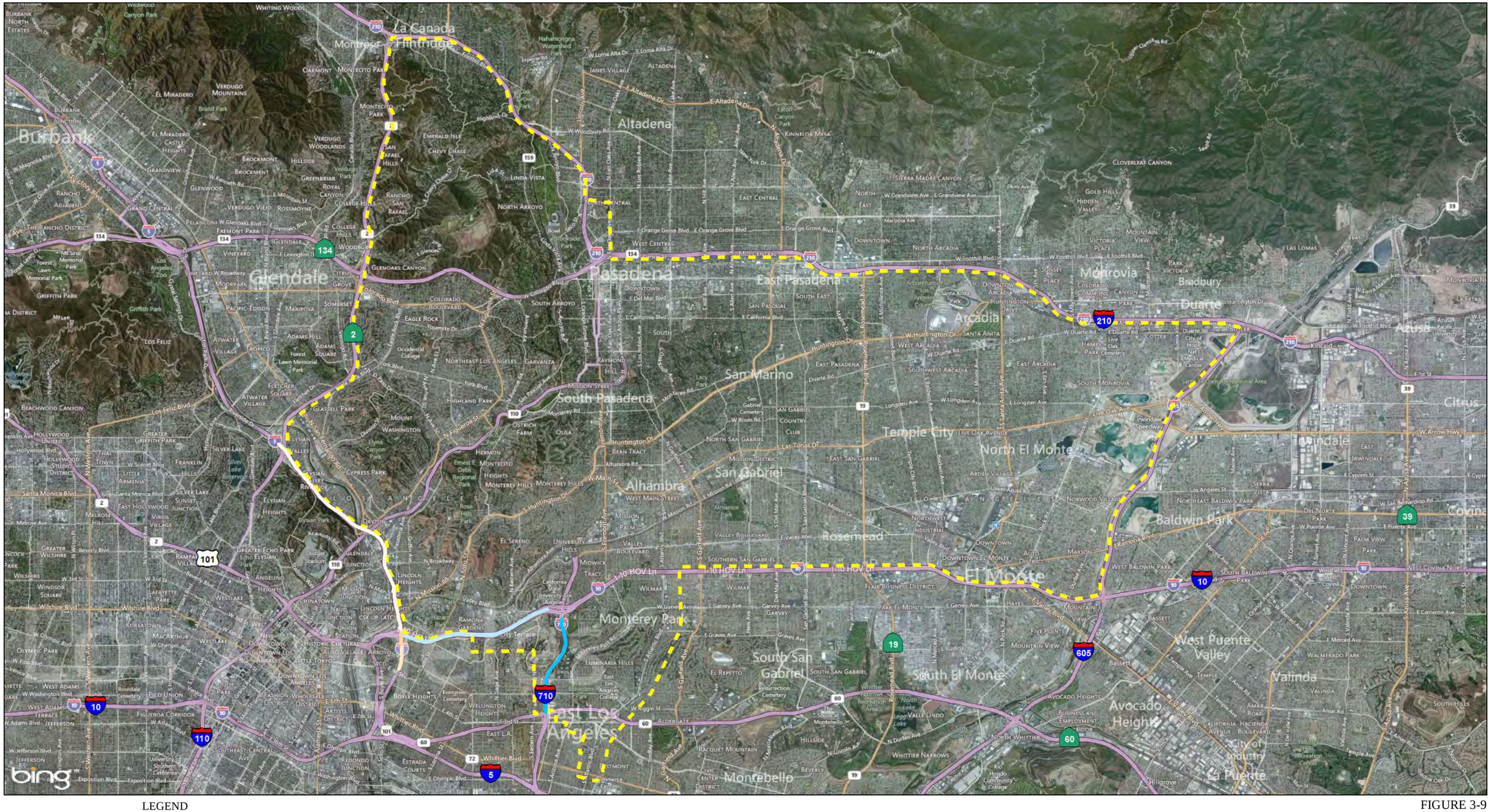
FIGURE 3-8

SR 710 North Study

Single Bore with Tolls and Express Bus Traffic Volumes Alternative - Truck ADT Variations

PRE-DELIBERATIVE DRAFT

07-LA-710 (SR 710)
EA 187900
EFIS 0700000191



LEGEND

StudyArea	-2,500- -1,000	10,000-12,500
Truck ADT Variations	1,000-2,500	12,500-15,000
-10,000- -7,500	2,500-5,000	15,000-17,500
-7,500- -5,000	5,000-7,500	17,500-20,000
-5,000- -2,500	7,500-10,000	20,000-22,500

N

0 4250 8500
FEET

SOURCE: ESRI (2013); CH2M Hill (2014)

I:\CHM1105\GIS\Air_Quality\T1_V7_Truck_ADT.mxd (6/17/2014)

FIGURE 3-9

SR 710 North Study

Single Bore with Tolls and without Trucks Traffic Volumes Alternative - Truck ADT Variations

Note - Roadway lengths with project related traffic changes more than -999 or less than +999 not shown on map.

PRE-DELIBERATIVE DRAFT

07-LA-710 (SR 710)
EA 187900
EFIS 0700000191