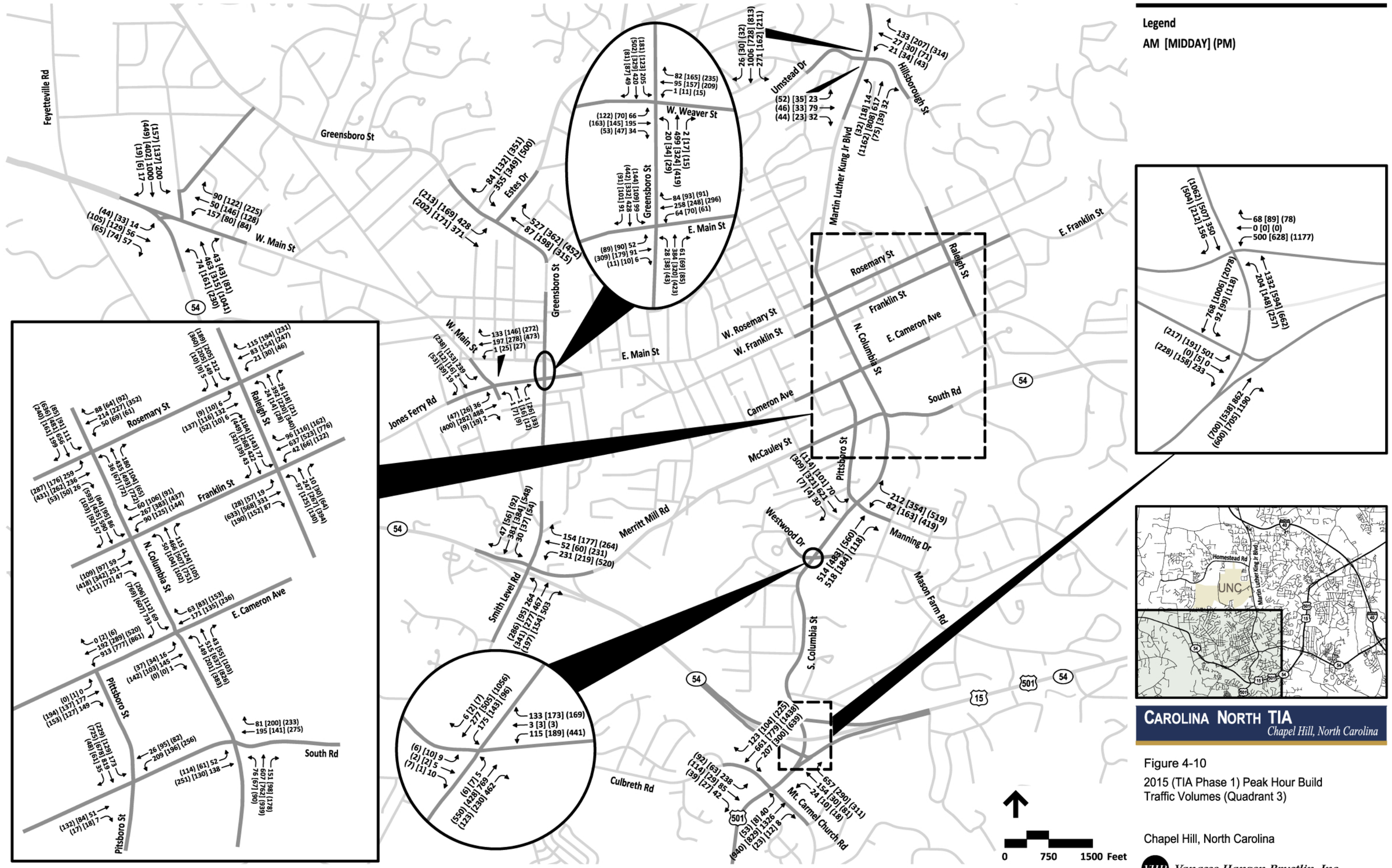


Figure 4-10

2015 (TIA Phase 1) Peak Hour Build Traffic Volumes (Quadrant 3)

Chapel Hill, North Carolina

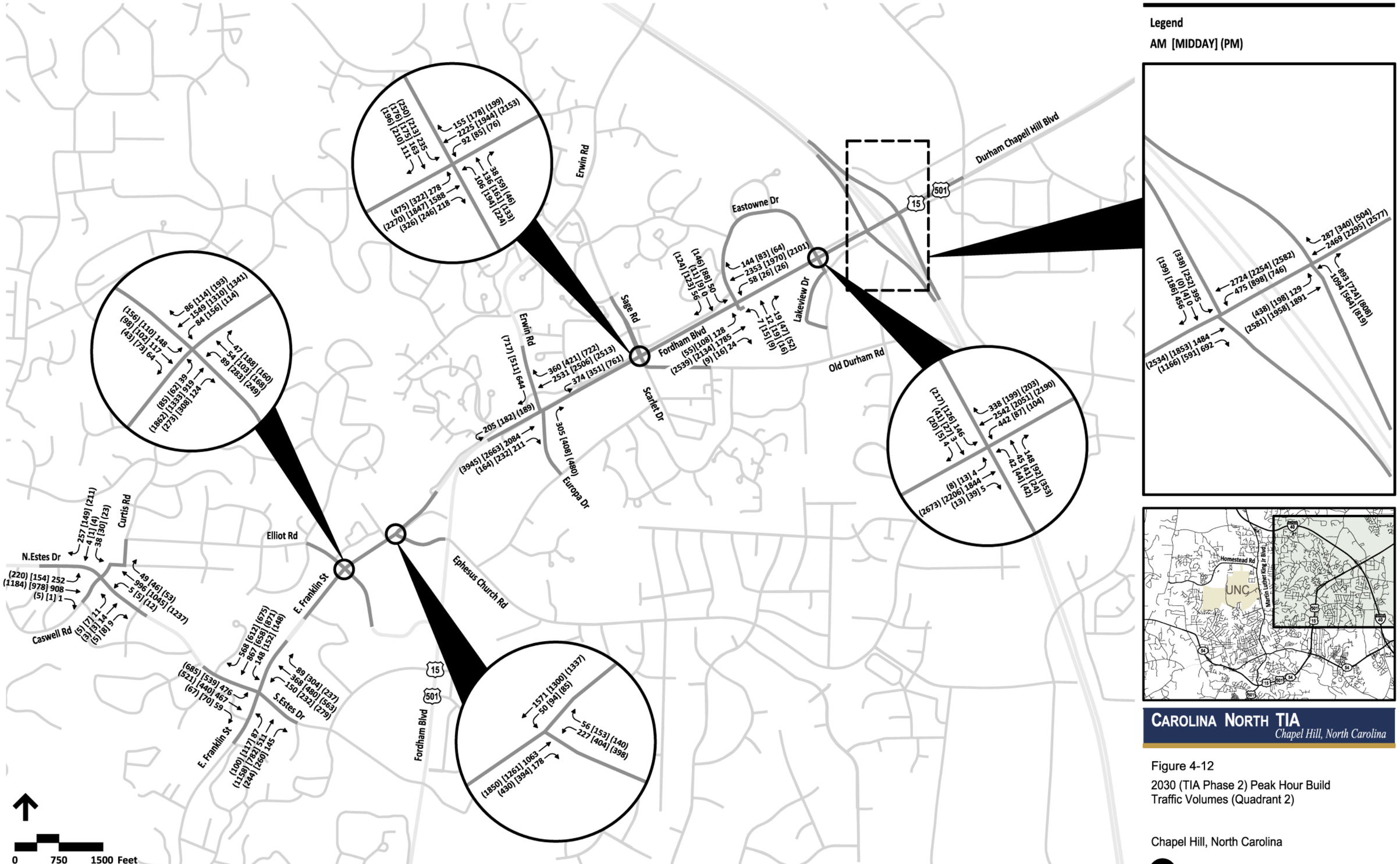
VHB Vanasse Hangen Brustlin, Inc.

CAROLINA NORTH TIA
Chapel Hill, North Carolina

Figure 4-11
2030 (TIA Phase 2) Peak Hour Build Traffic Volumes (Quadrant 1)

Chapel Hill, North Carolina

VHB *Vanasse Hangen Brustlin, Inc.*

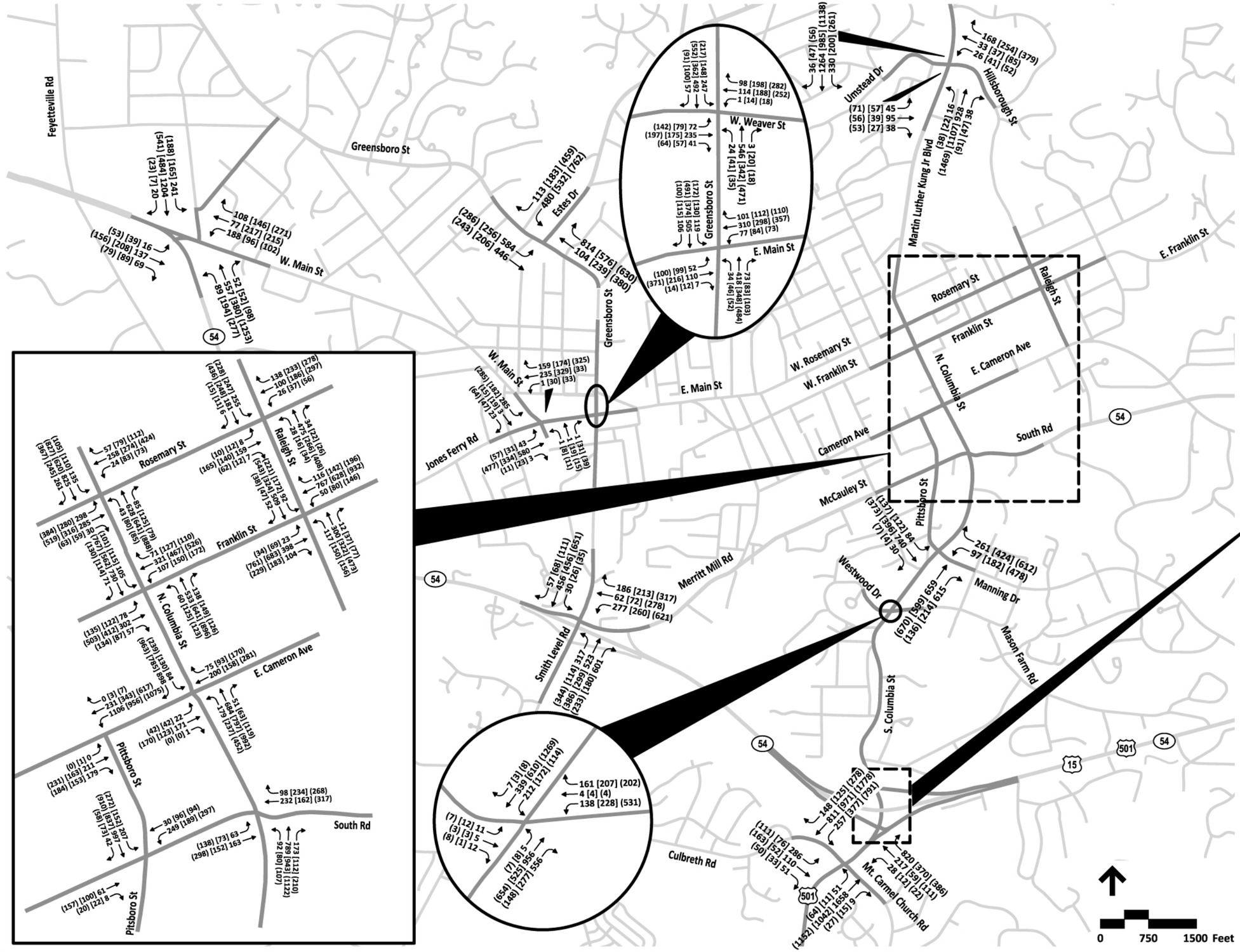


CAROLINA NORTH TIA
Chapel Hill, North Carolina

Figure 4-12
2030 (TIA Phase 2) Peak Hour Build Traffic Volumes (Quadrant 2)

Chapel Hill, North Carolina

VHB *Vanasse Hangen Brustlin, Inc.*

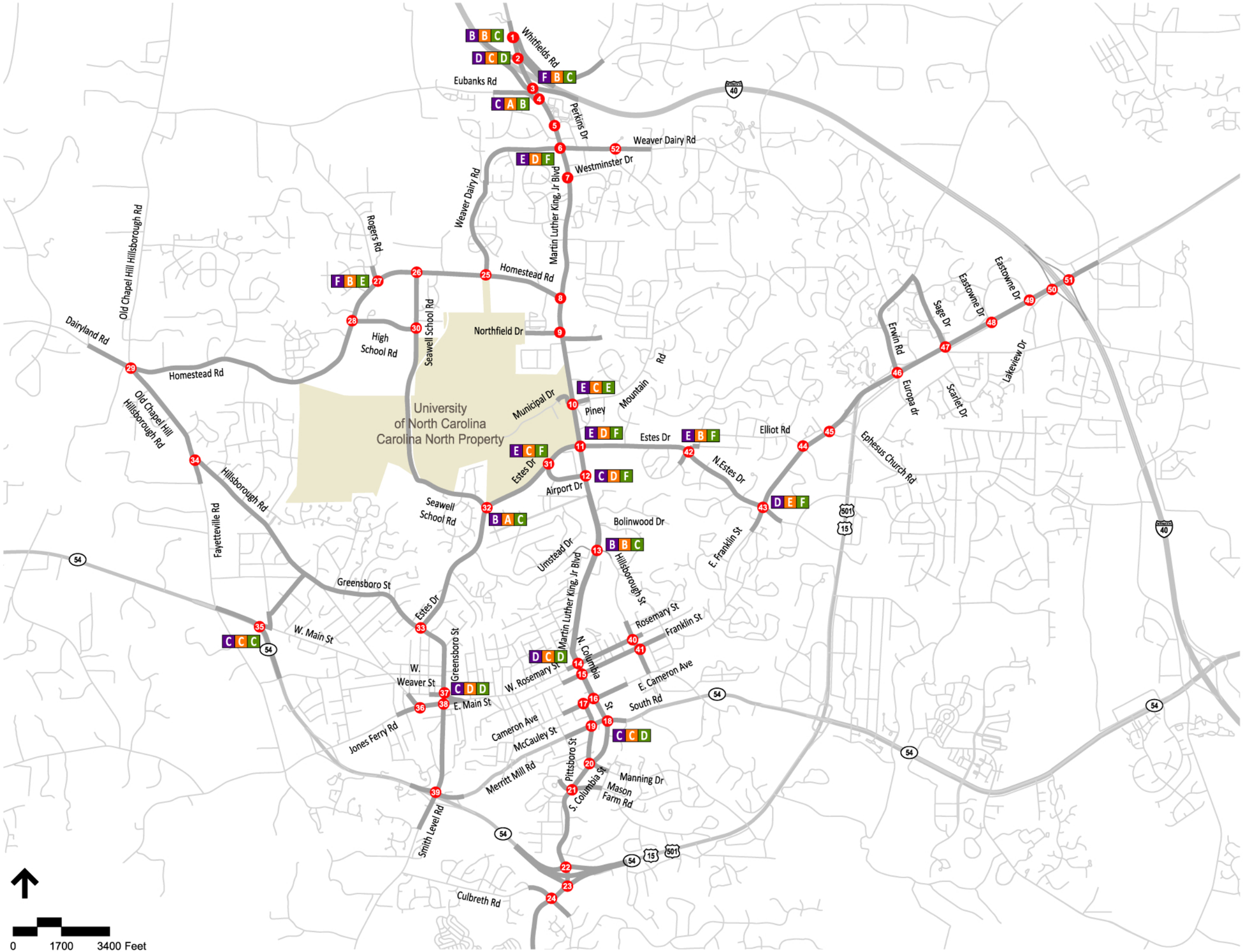


CAROLINA NORTH TIA
Chapel Hill, North Carolina

Figure 4-13
2030 (TIA Phase 2) Peak Hour Build Traffic Volumes (Quadrant 3)

Chapel Hill, North Carolina

Vanasse Hangen Brustlin, Inc.



Legend

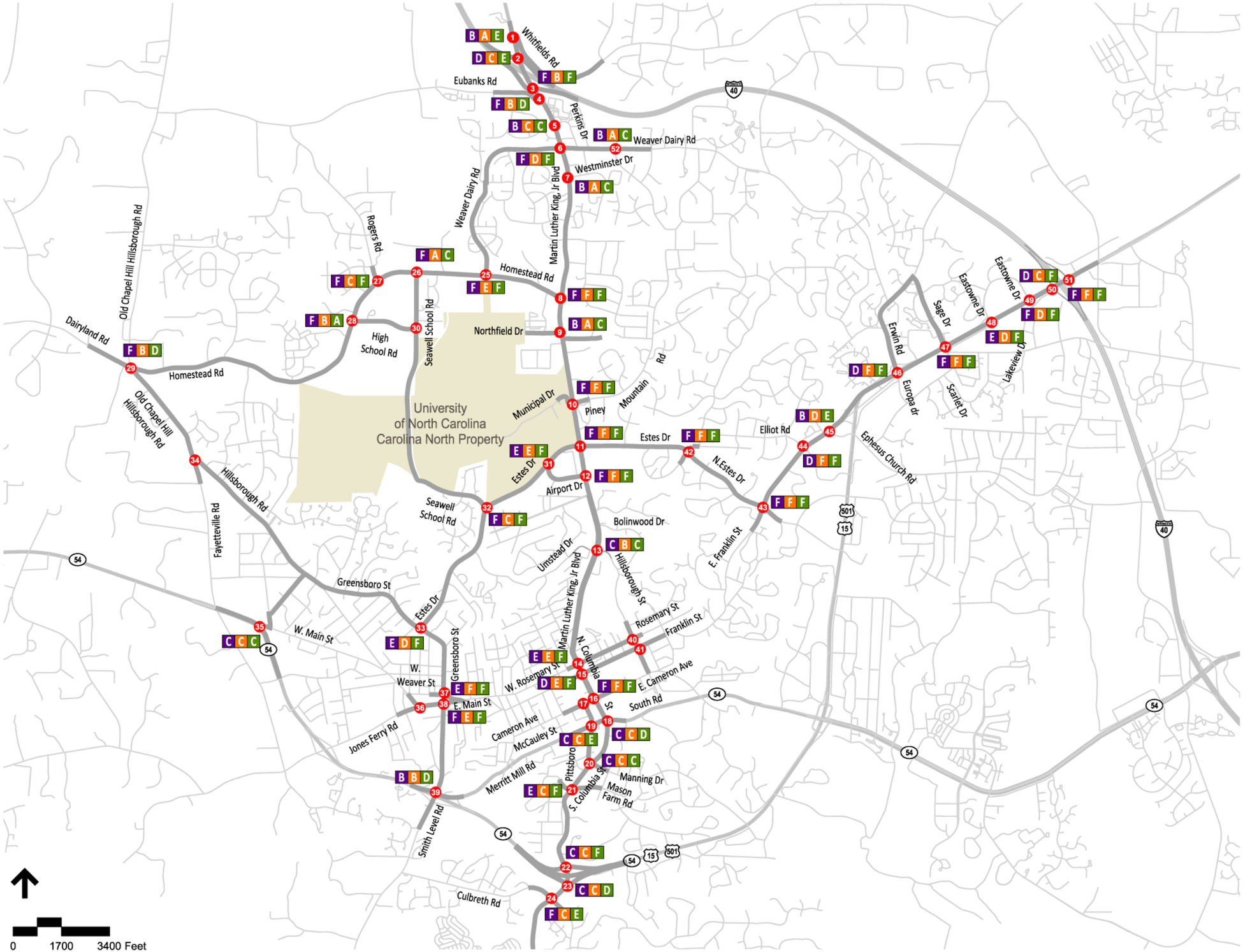
- # Study Area Intersections
- A B C Overall Peak Hour LOS
  - PM
  - Midday
  - AM

CAROLINA NORTH TIA
Chapel Hill, North Carolina

Figure 4-14
2015 (TIA Phase 1) Build Levels-of-Service

Chapel Hill, North Carolina

VHB *Vanasse Hangen Brustlin, Inc.*



Legend

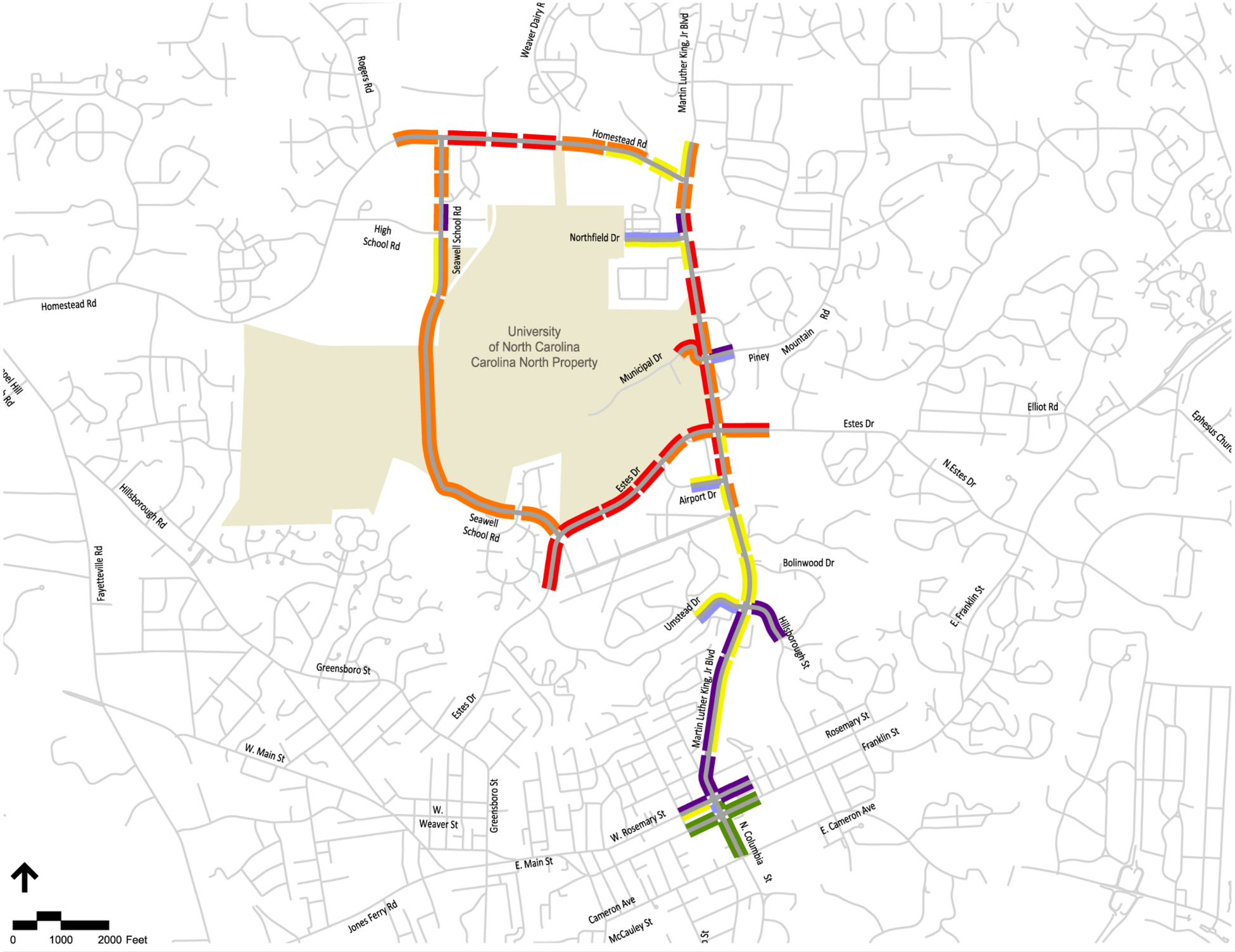
- # Study Area Intersections
- A B C Overall Peak Hour LOS
  - PM
  - Midday
  - AM

CAROLINA NORTH TIA
Chapel Hill, North Carolina

Figure 4-15
2030 (TIA Phase 2) Build Levels-of-Service

Chapel Hill, North Carolina

VHB *Vanasse Hangen Brustlin, Inc.*



Legend

LOS (Level of Service)

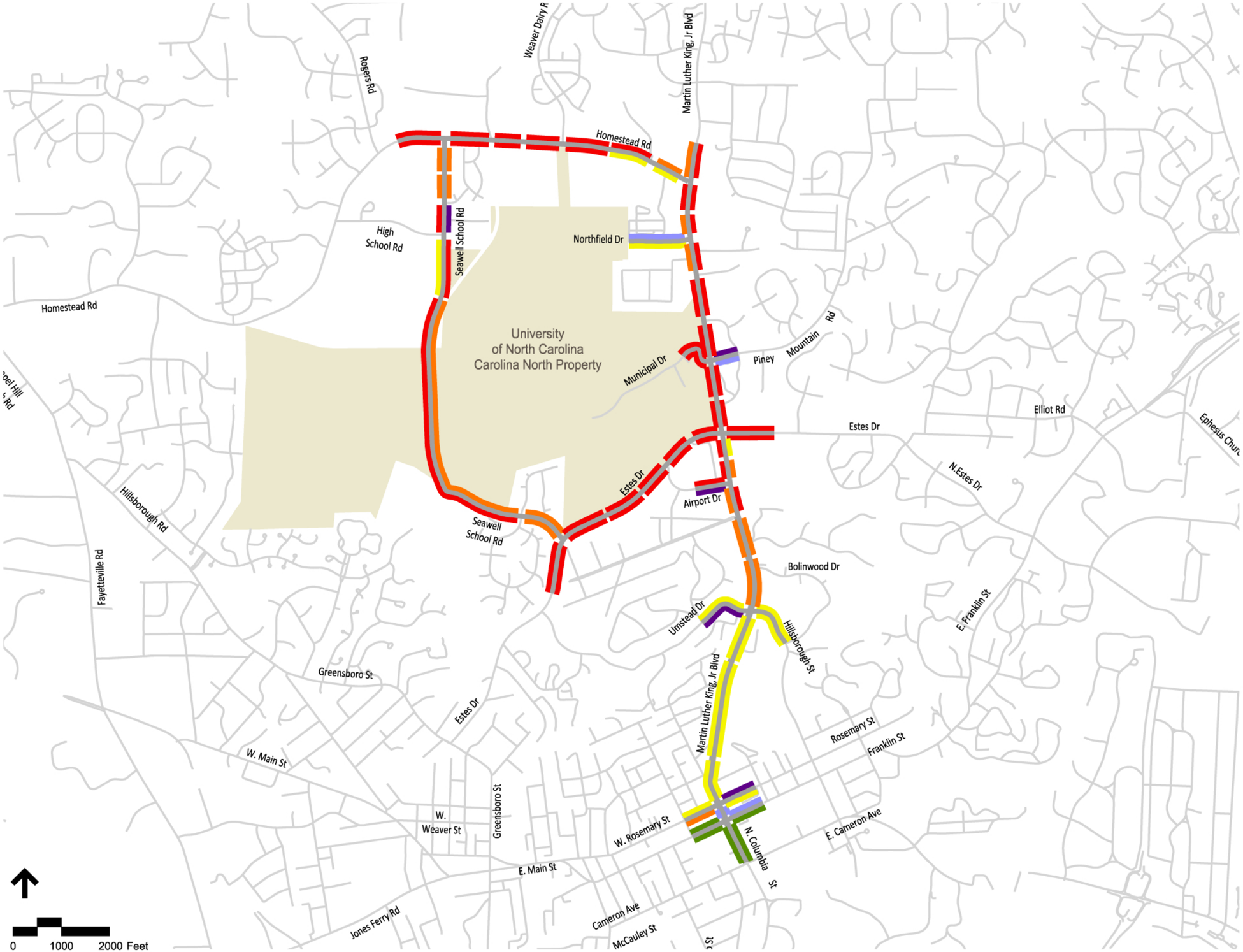
- LOS A
- LOS B
- LOS C
- LOS D
- LOS E
- LOS F

CAROLINA NORTH TIA
Chapel Hill, North Carolina

Figure 4-20
2015 Build Pedestrian Levels-of-Service

Chapel Hill, North Carolina

Vanasse Hangen Brustlin, Inc.



Legend

LOS (Level of Service)

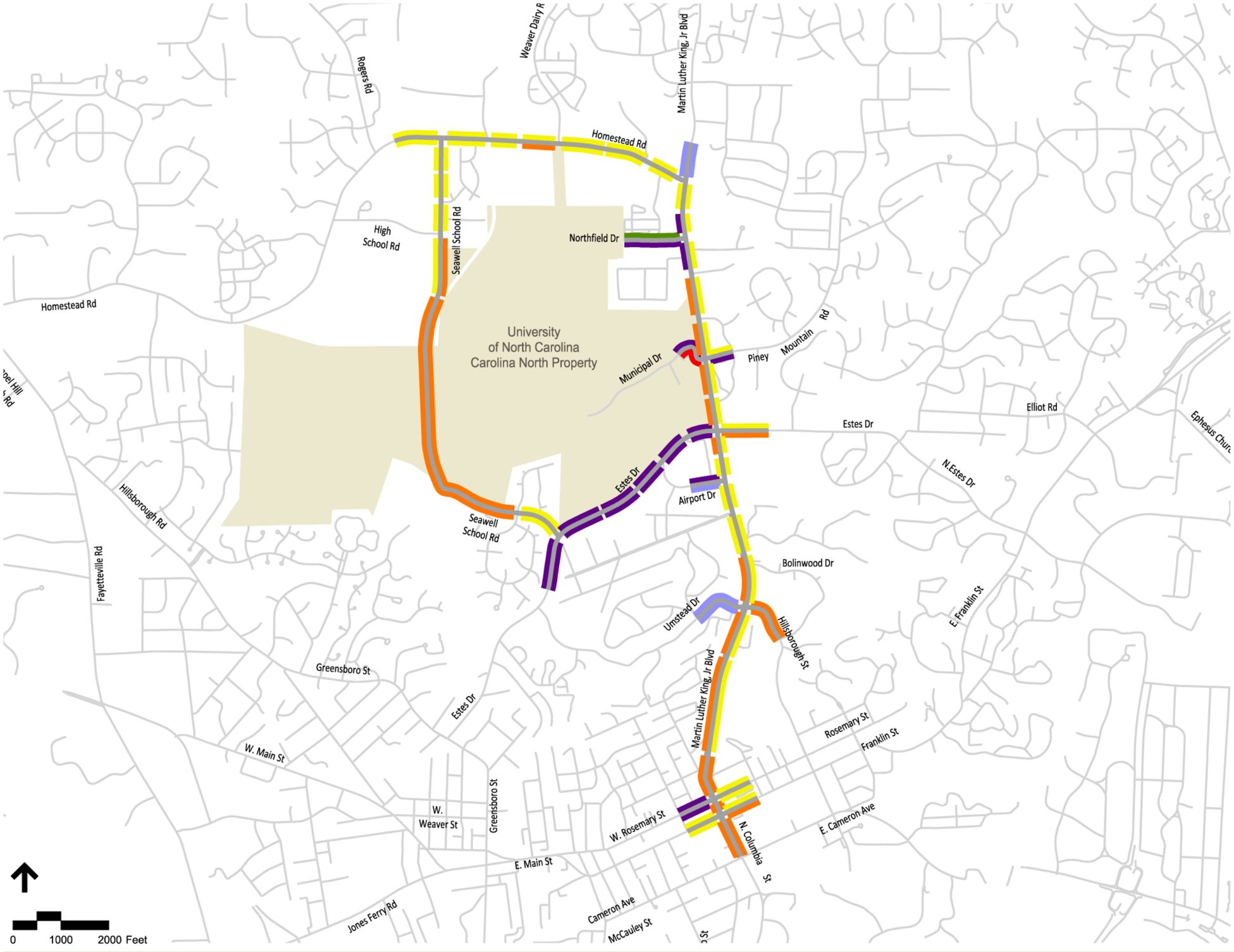
- LOS A
- LOS B
- LOS C
- LOS D
- LOS E
- LOS F

CAROLINA NORTH TIA
Chapel Hill, North Carolina

Figure 4-21
2030 No-Build Pedestrian Levels-of-Service

Chapel Hill, North Carolina

Vanasse Hangen Brustlin, Inc.



Legend

LOS (Level of Service)

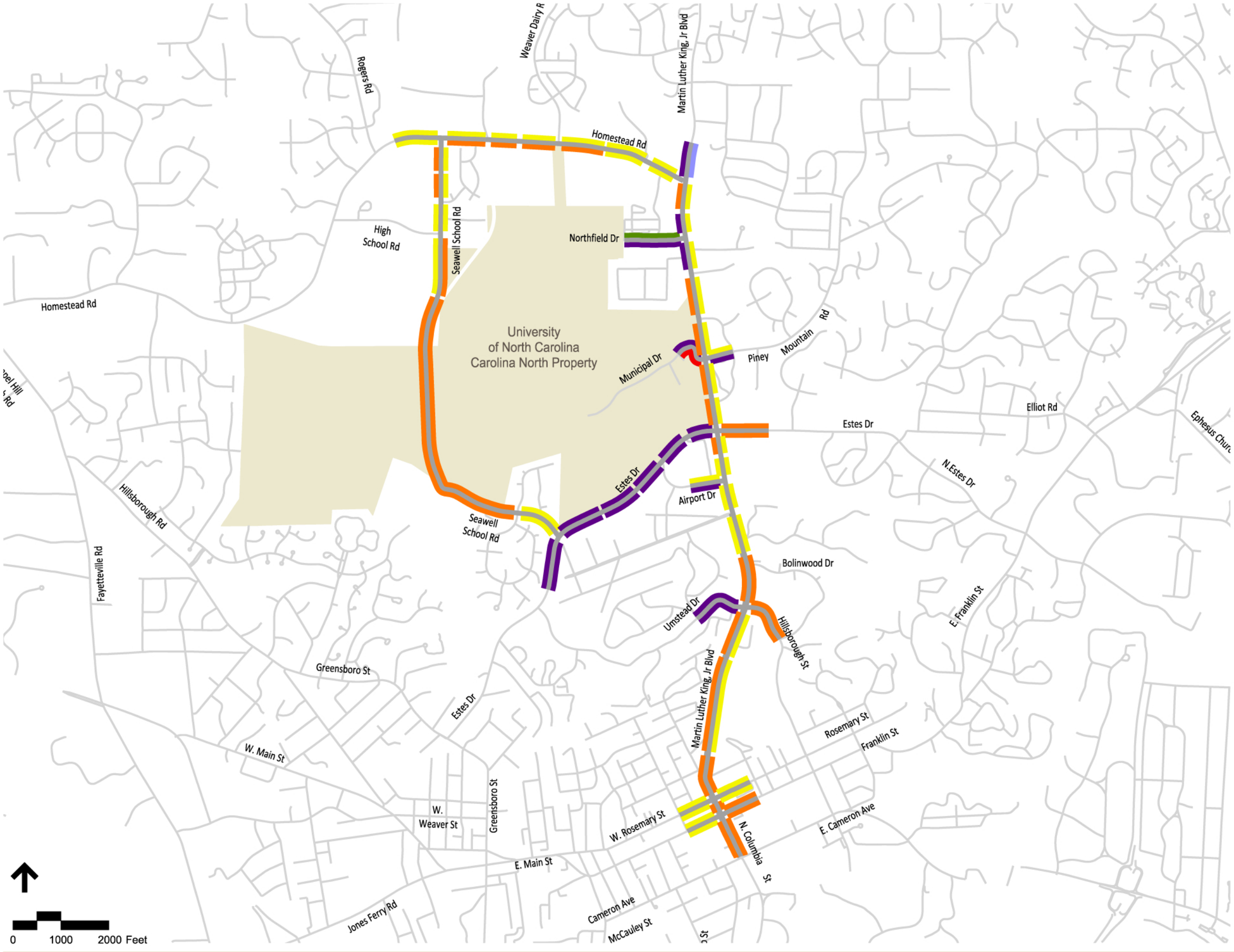
- LOS A
- LOS B
- LOS C
- LOS D
- LOS E
- LOS F

CAROLINA NORTH TIA
Chapel Hill, North Carolina

Figure 4-22
2015 Build Bicycle Levels-of-Service

Chapel Hill, North Carolina

VHB *Vanasse Hangen Brustlin, Inc.*



Legend

LOS (Level of Service)

- LOS A
- LOS B
- LOS C
- LOS D
- LOS E
- LOS F

CAROLINA NORTH TIA
Chapel Hill, North Carolina

Figure 4-23
2030 Build Bicycle Levels-of-Service

Chapel Hill, North Carolina

VHB *Vanasse Hangen Brustlin, Inc.*