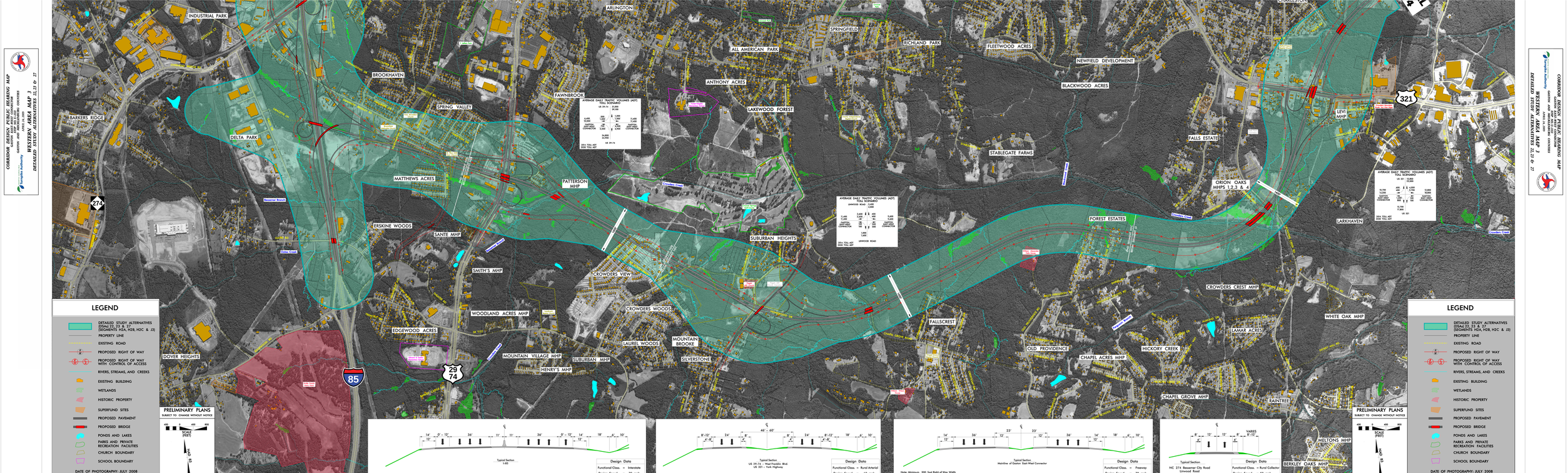
CORRIDOR DESIGN PUBLIC HEARING MAP
APRIL 24, 2008
GASTON AND MECKLENBURG COUNTIES
WESTERN AREA MAP 3
DETAILED STUDY ALTERNATIVES 2,23 & 27
Transportation Partnership
Strategic Mobility
INDUSTRIAL PARK
BROOKHAVEN
BARKERS RIDGE
DELTA PARK
SPRING VALLEY
MATTHEWS ACRES
ERSKINE WOODS
SANTE MHP
SMITH'S MHP
WOODLAND ACRES MHP
EDGEWOOD ACRES
DOVER HEIGHTS
MOUNTAIN VILLAGE MHP
HENRY'S MHP
SUBURBAN MHP
LAUREL WOODS
MOUNTAIN BROOKE
SILVERSTONE
CROWDERS WOODS
CROWDERS VIEW
SUBURBAN HEIGHTS
PATTERSON MHP
FAWNBROOK
ANTHONY ACRES
LAKEWOOD FOREST
ALL AMERICAN PARK
SPRINGFIELD
RICHLAND PARK
FLEETWOOD ACRES
NEWFIELD DEVELOPMENT
BLACKWOOD ACRES
STABLEGATE FARMS
FALLS ESTATE
ORION OAKS MHPS 1,2,3 & 4
FOREST ESTATES
FALLSCREST
OLD PROVIDENCE
HICKORY CREEK
CHAPEL ACRES MHP
CROWDERS CREST MHP
LAMAR ACRES
WHITE OAK MHP
CHAPEL GROVE MHP
RAINTREE
MELTONS MHP
BERKLEY OAKS MHP
LARKHAVEN
LEVI MHP
ARLINGTON
CHARLESTON
AVERAGE DAILY TRAFFIC VOLUMES (ADT)
TOLL SCENARIO
US 29-74
2024 TOLL ADT
2030 TOLL ADT
LAWYERS ROAD
LAWYERS ROAD 7,400
LAWYERS ROAD
2024 TOLL ADT
2030 TOLL ADT
US 321
2024 TOLL ADT
2030 TOLL ADT
LEGEND
DETAILED STUDY ALTERNATIVES (DSAs) 22, 23 & 27 (SEGMENTS 1E2A, 1E2B, 1E2C & J3)
PROPERTY LINE
EXISTING ROAD
PROPOSED RIGHT OF WAY
PROPOSED RIGHT OF WAY WITH CONTROL OF ACCESS
RIVERS, STREAMS, AND CREEKS
EXISTING BUILDING
WETLANDS
HISTORIC PROPERTY
SUPERFUND SITES
PROPOSED PAVEMENT
PROPOSED BRIDGE
PONDS AND LAKES
PARKS AND PRIVATE RECREATION FACILITIES
CHURCH BOUNDARY
SCHOOL BOUNDARY
DATE OF PHOTOGRAPHY: JULY 2008
PRELIMINARY PLANS
SUBJECT TO CHANGE WITHOUT NOTICE
SCALE (FEET)
Typical Section
I-85
Design Data
Functional Class. = Interstate
Design Speed = 70 mph
Typical Section
US 29-74 - West Franklin Blvd.
US 321 - York Highway
Design Data
Functional Class. = Rural Arterial
Design Speed = 60 mph
Typical Section
Median of Gaston East-West Connector
Note: Minimum 300 foot Right of Way Width
Design Data
Functional Class. = Freeway
Design Speed = 70 mph
Typical Section
NC 274 Bessemer City Road
Linwood Road
Design Data
Functional Class. = Rural Collector
Design Speed = 50 mph
CORRIDOR DESIGN PUBLIC HEARING MAP
APRIL 24, 2008
GASTON AND MECKLENBURG COUNTIES
WESTERN AREA MAP 3
DETAILED STUDY ALTERNATIVES 2,23 & 27
Transportation Partnership