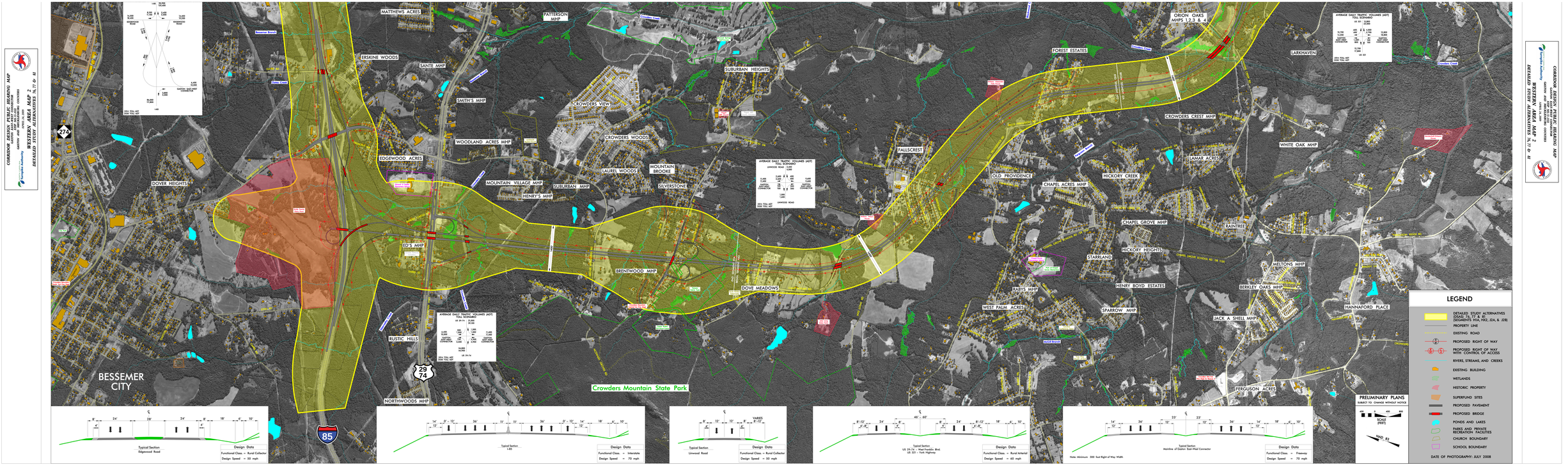
CORRIDOR DESIGN PUBLIC HEARING MAP
GASTON EAST-WEST CONNECTOR
GASTON AND CHEROKEE COUNTIES
APRIL 24, 2008
WESTERN AREA MAP 2
DETAILED STUDY ALTERNATIVES 7A, 7T & 8I
MATTHEWS ACRES
PATTERSON MHP
ERSKINE WOODS
SANTE MHP
SMITH'S MHP
SUBURBAN HEIGHTS
CROWDERS VIEW
CROWDERS WOODS
WOODLAND ACRES MHP
EDGEWOOD ACRES
DOVER HEIGHTS
MOUNTAIN VILLAGE MHP
SUBURBAN MHP
HENRY'S MHP
LAUREL WOODS
MOUNTAIN BROOKE
SILVERSTONE
FALLSCREST
ORION OAKS MHPS 1 2 3 & 4
FOREST ESTATES
LARKHAVEN
CROWDERS CREST MHP
WHITE OAK MHP
AMAR ACRES
OLD PROVIDENCE
CHAPEL ACRES MHP
HICKORY CREEK
CHAPEL GROVE MHP
RAINTREE
HICKORY HEIGHTS
STARKLAND
MELTONS MHP
ED'S MHP
BRENTWOOD MHP
DOVE MEADOWS
RABYS MHP
HENRY BOYD ESTATES
BERKLEY OAKS MHP
WEST PALM ACRES
SPARROW MHP
JACK A SHELL MHP
HANNAFORD PLACE
RUSTIC HILLS
FERGUSON ACRES
NORTHWOODS MHP
BESSEMER CITY
Crowders Mountain State Park
AVERAGE DAILY TRAFFIC VOLUMES (ADT)
TOLL SCENARIO
US 29-74
2014 TOLL ADT
2030 TOLL ADT
LINWOOD ROAD
US 321
Typical Section
Edgewood Road
Design Data
Functional Class. = Rural Collector
Design Speed = 50 mph
Typical Section
I-85
Design Data
Functional Class. = Interstate
Design Speed = 70 mph
Typical Section
Linwood Road
Design Data
Functional Class. = Rural Collector
Design Speed = 50 mph
Typical Section
Gastonia Blvd.
US 321 - Twin Highway
Design Data
Functional Class. = Rural Arterial
Design Speed = 60 mph
Typical Section
Mainline of Gaston East-West Connector
Note: Minimum 300 foot Right of Way Width
Design Data
Functional Class. = Freeway
Design Speed = 70 mph
LEGEND
DETAILED STUDY ALTERNATIVES (7A&D, 7A, 7T & 8I) (SEGMENTS H1A, H1Z, Z2A, & Z2B)
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)
NAD 83