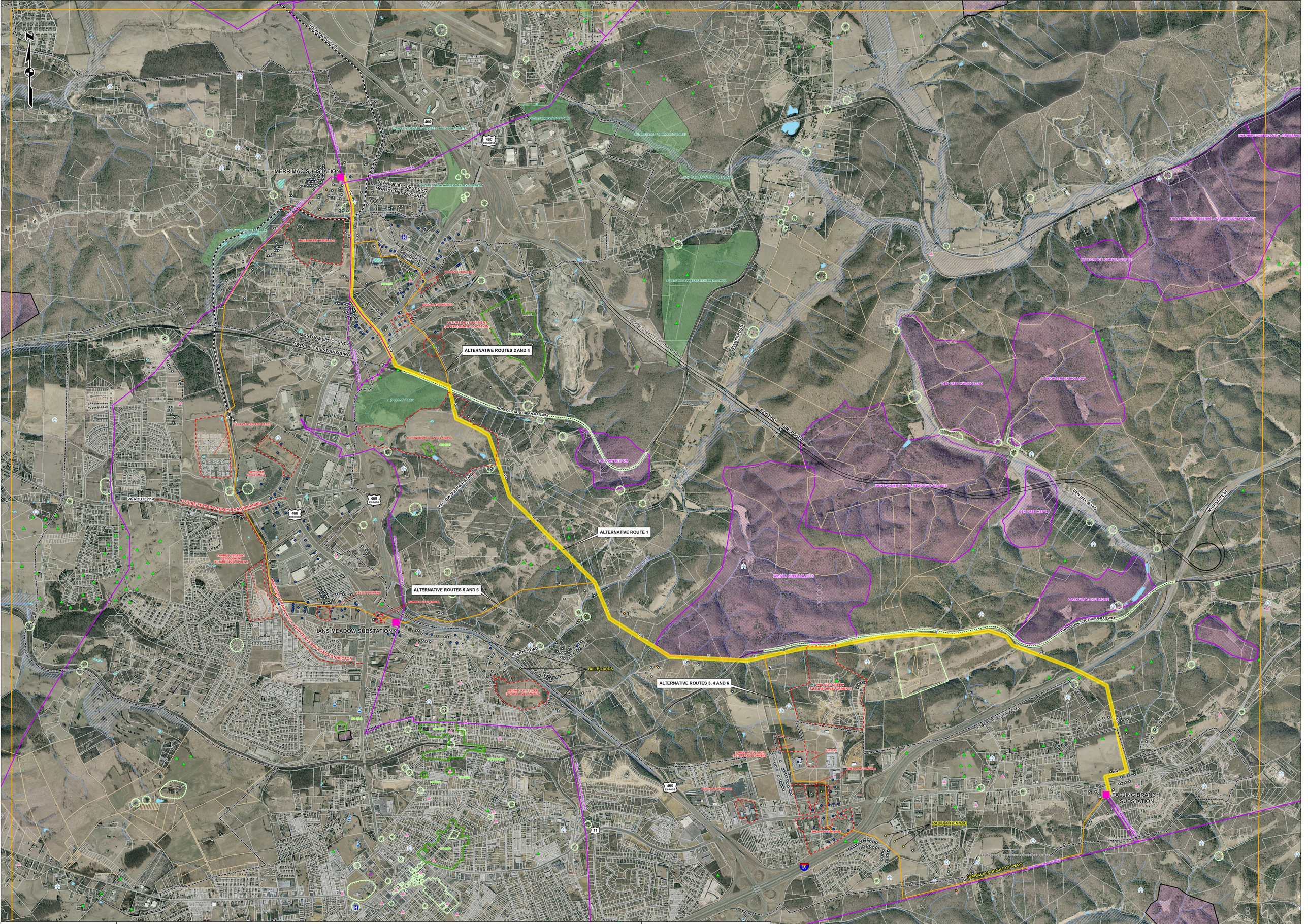
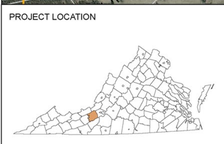


PROJECT LOCATION



MONTGOMERY COUNTY, VA

LEGEND

- EXISTING SUBSTATION
- KARST FEATURE
- CHURCH
- HOSPITAL
- SCHOOL
- CEMETERY
- LIBRARY
- ALTERNATIVE ROUTE (1-6) CENTERLINES
- RELOCATED 69 kV TRANSMISSION LINE (ALTERNATIVE ROUTE 1)
- EXISTING TRANSMISSION LINE
- TRANSMISSION LINE STUDY SEGMENT (DOUBLE CIRCUIT-EXISTING AND NEW LINE ON ONE STRUCTURE)
- REMOVE EXISTING 69 kV TRANSMISSION LINE (SEGMENT EE-2 OPTION)
- ALTERNATIVE 1 (100-FOOT) RIGHT OF WAY (HIGHLIGHTED FOR COMMENT)
- PROPERTY PARCEL BOUNDARY
- PROPERTIES OF CONCERN (FUTURE DEVELOPMENT / LAND OWNER CONCERN)
- INCORPORATED TOWN LIMIT
- STUDY AREA
- NRHP ARCHITECTURAL RESOURCE
- OTHER ARCHITECTURAL RESOURCE
- NWI WETLANDS
- CONSERVATION INTEREST
- CONSERVATION EASEMENT
- PARKS/RECREATION
- AGRICULTURAL/FOREST DISTRICT
- FLOODPLAIN
- WATERBODY
- HUCKLEBERRY TRAIL
- RAILROAD
- MUNICIPALITY LIMITS
- SMART ROAD FUTURE EXTENSION
- STREAM

STRUCTURES WITHIN 500 FEET OF STUDY SEGMENT:

- APARTMENT
- RESIDENCE
- BUSINESS
- BARN
- OTHER

0 500 1,000 2,000 Feet

GIS CONSTRAINTS MAP
FALLING BRANCH-MERRIMAC 138kV PROJECT

APPALACHIAN POWER COMPANY

gai consultants

DRAWN: PMH	APPROVED:
CHECKED:	DATE: 10/10/2011
PROJECT NO./DASH NO.:	TASK NO.:
SCALE: 1:12,000	SHT NO.: 1 OF 1

REV

PITTSBURGH OFFICE, 385 EAST WATERFRONT DRIVE, HOMESTEAD, PA 15120-5005

REFERENCE:
NATIONAL AGRICULTURAL IMAGERY PROGRAM (NAIP), AERIAL PHOTOGRAPHY, USDA/FSA, 2009.

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