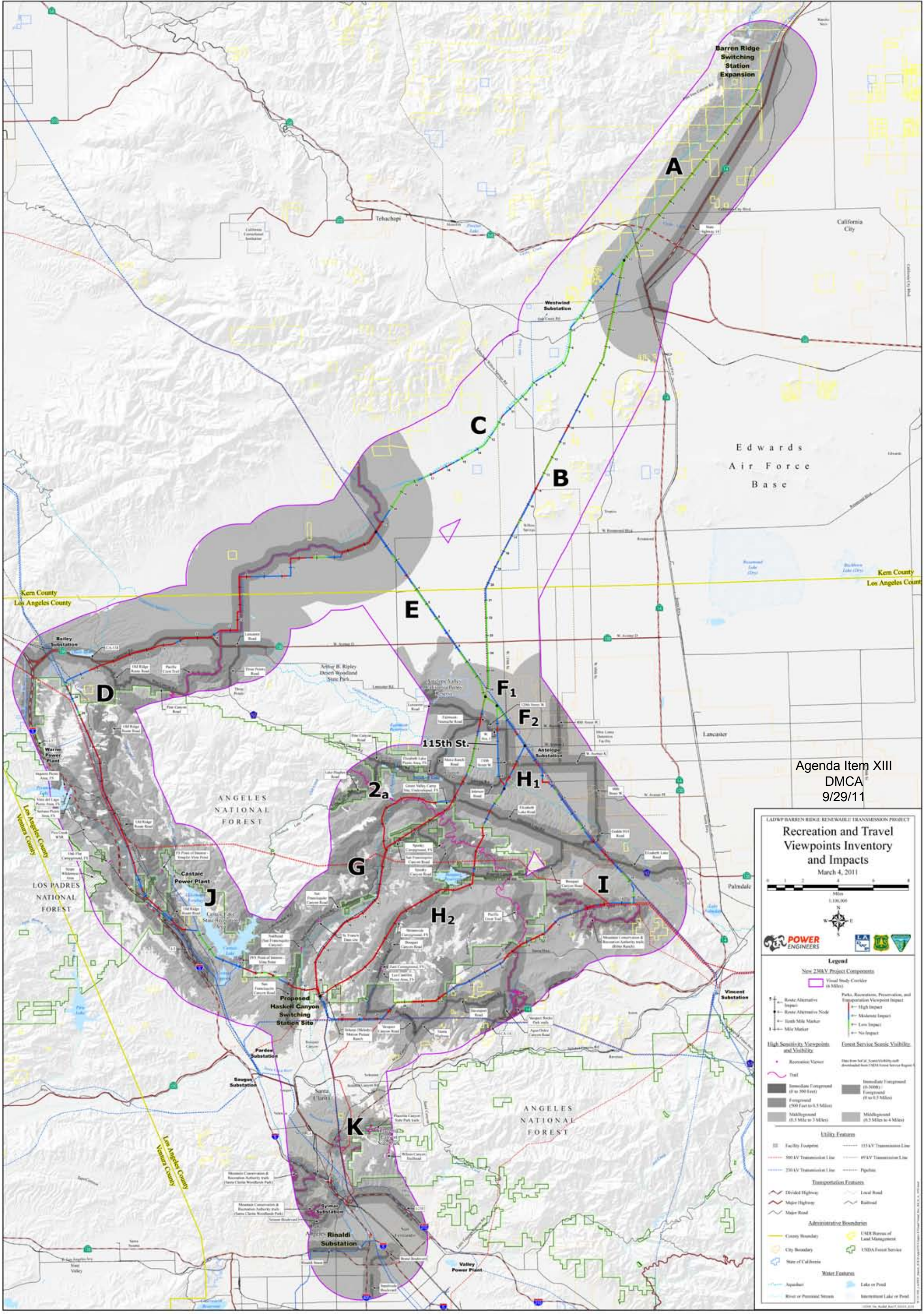
Barren Ridge Switching Station Expansion
A
B
C
D
E
F1
F2
G
H1
H2
I
J
K
2a
Tehachapi
California City
Edwards Air Force Base
Westwind Substation
Kern County
Los Angeles County
Bailey Substation
Warne Power Plant
Arthur B. Ripley Desert Woodland State Park
Antelope Valley California Poppy Reserve
115th St.
Antelope Substation
Lancaster
Palmdale
ANGELES NATIONAL FOREST
LOS PADRES NATIONAL FOREST
Castaic Power Plant
Castaic Lake State Recreation Area
Proposed Haskell Canyon Switching Station Site
Vincent Substation
Pardee Substation
Saugus Substation
Santa Clarita
Rinaldi Substation
Sylmar Substation
Valley Power Plant
Los Angeles County
Ventura County
Agenda Item XIII
DMCA
9/29/11
LADWP BARREN RIDGE RENEWABLE TRANSMISSION PROJECT
Recreation and Travel Viewpoints Inventory and Impacts
March 4, 2011
POWER ENGINEERS
Legend
New 230kV Project Components
Visual Study Corridor (6 Miles)
Route Alternative Impact
Route Alternative Node
Tenth Mile Marker
Mile Marker
Parks, Recreation, Preservation, and Transportation Viewpoint Impact
High Impact
Moderate Impact
Low Impact
No Impact
High Sensitivity Viewpoints and Visibility
Recreation Viewer
Trail
Immediate Foreground (0 to 500 Feet)
Foreground (500 Feet to 0.5 Miles)
Middleground (0.5 Mile to 3 Miles)
Forest Service Scenic Visibility
Immediate Foreground (0-300ft)
Foreground (0 to 0.5 Miles)
Middleground (0.5 Miles to 4 Miles)
Utility Features
Facility Footprint
500 kV Transmission Line
230 kV Transmission Line
115 kV Transmission Line
69 kV Transmission Line
Pipeline
Transportation Features
Divided Highway
Major Highway
Major Road
Local Road
Railroad
Administrative Boundaries
County Boundary
City Boundary
State of California
USDI Bureau of Land Management
USDA Forest Service
Water Features
Aqueduct
River or Perennial Stream
Lake or Pond
Intermittent Lake or Pond