IID Energy
Facing the Transmission Challenges of Tomorrow

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Limited Transmission Availability, Except for CAISO

Blythe/Knob (250 MW)

(2)Yucca (101 MW)

(1) I.V. (225 MW)

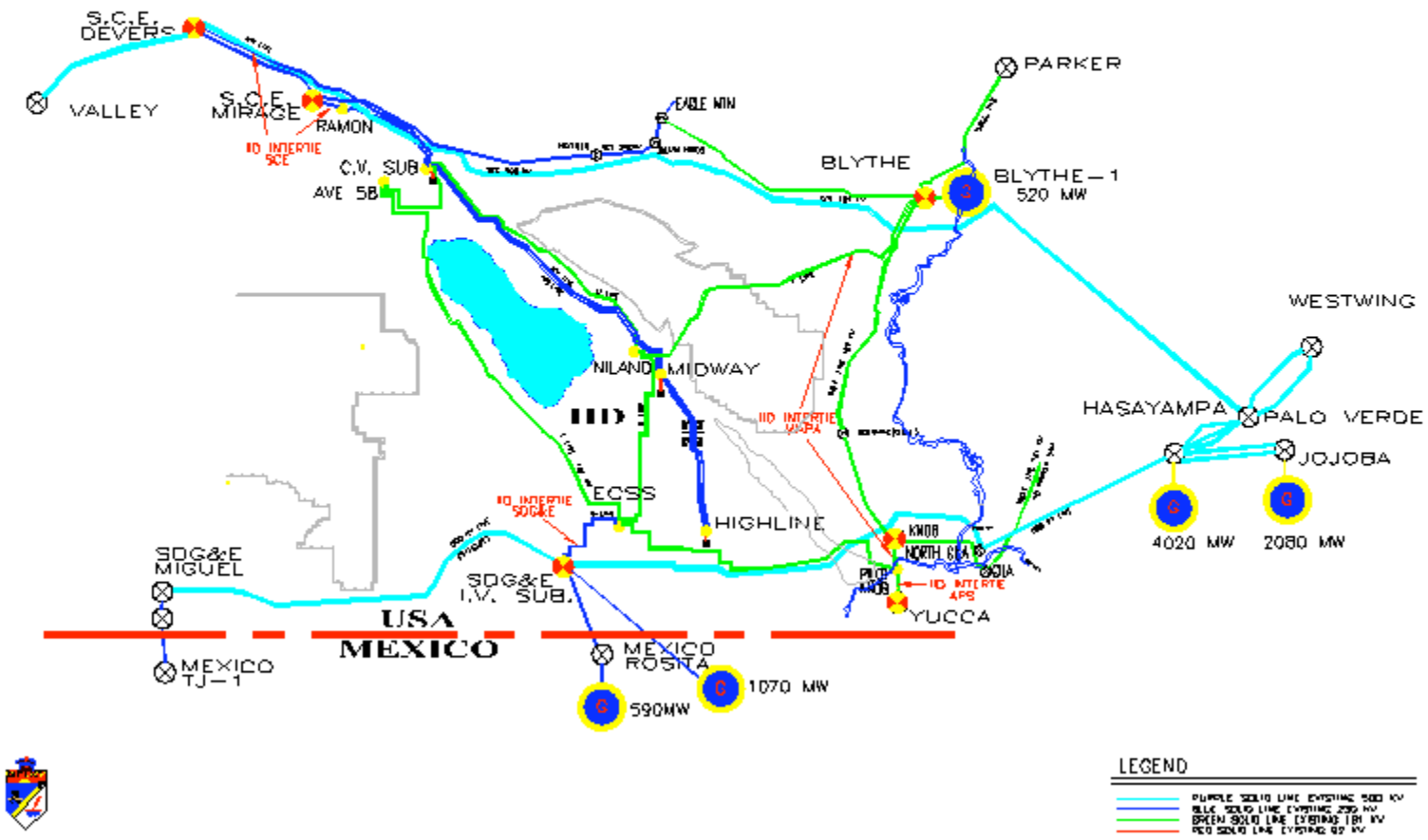
P.V.-I.V. (163 MW)

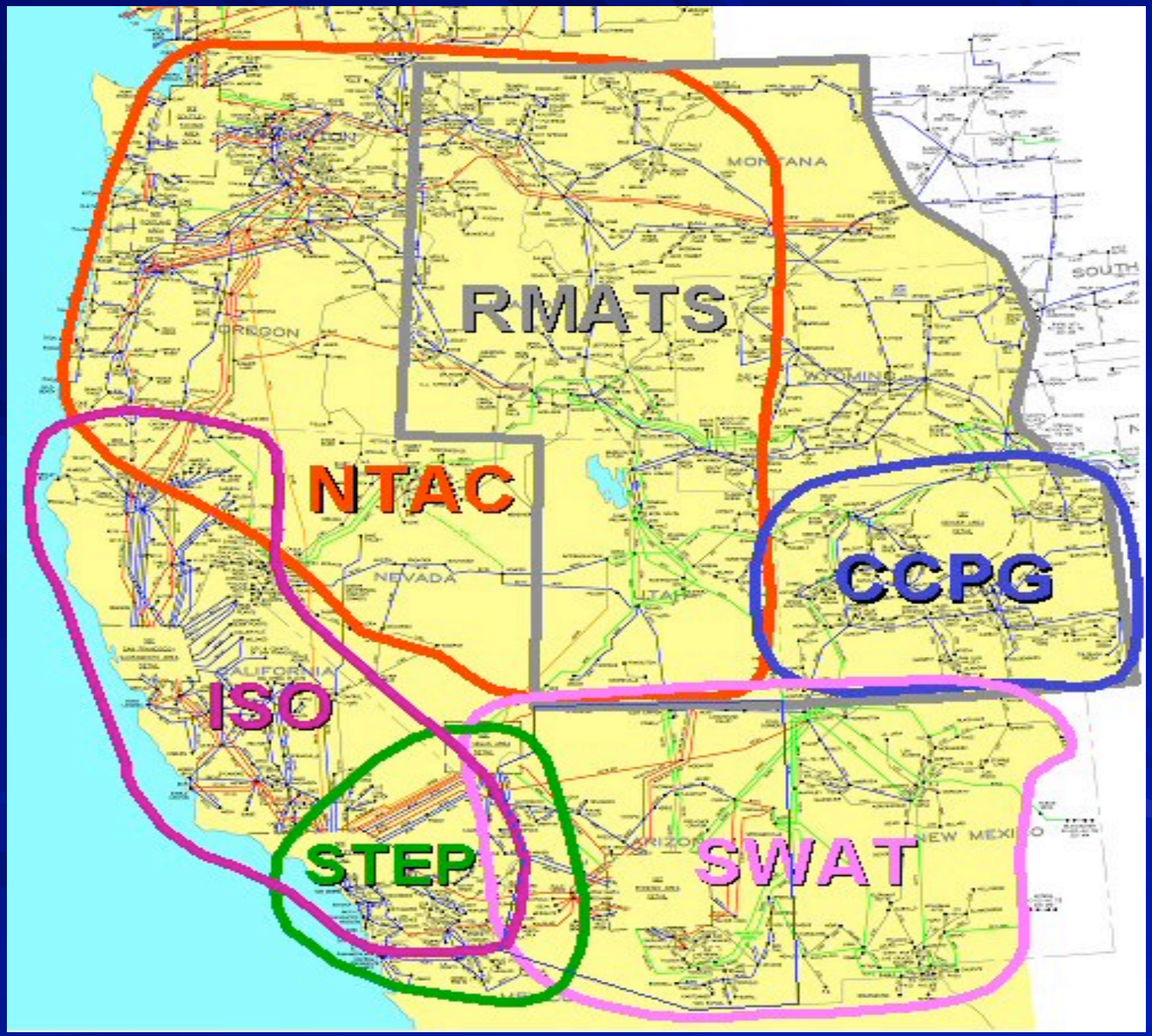
(1) The transmission capacity will increase to **300 MW** after new Transformer and Phase Shifter installations.

(2) If Yucca is unavailable, no replacement energy is deliverable from APS

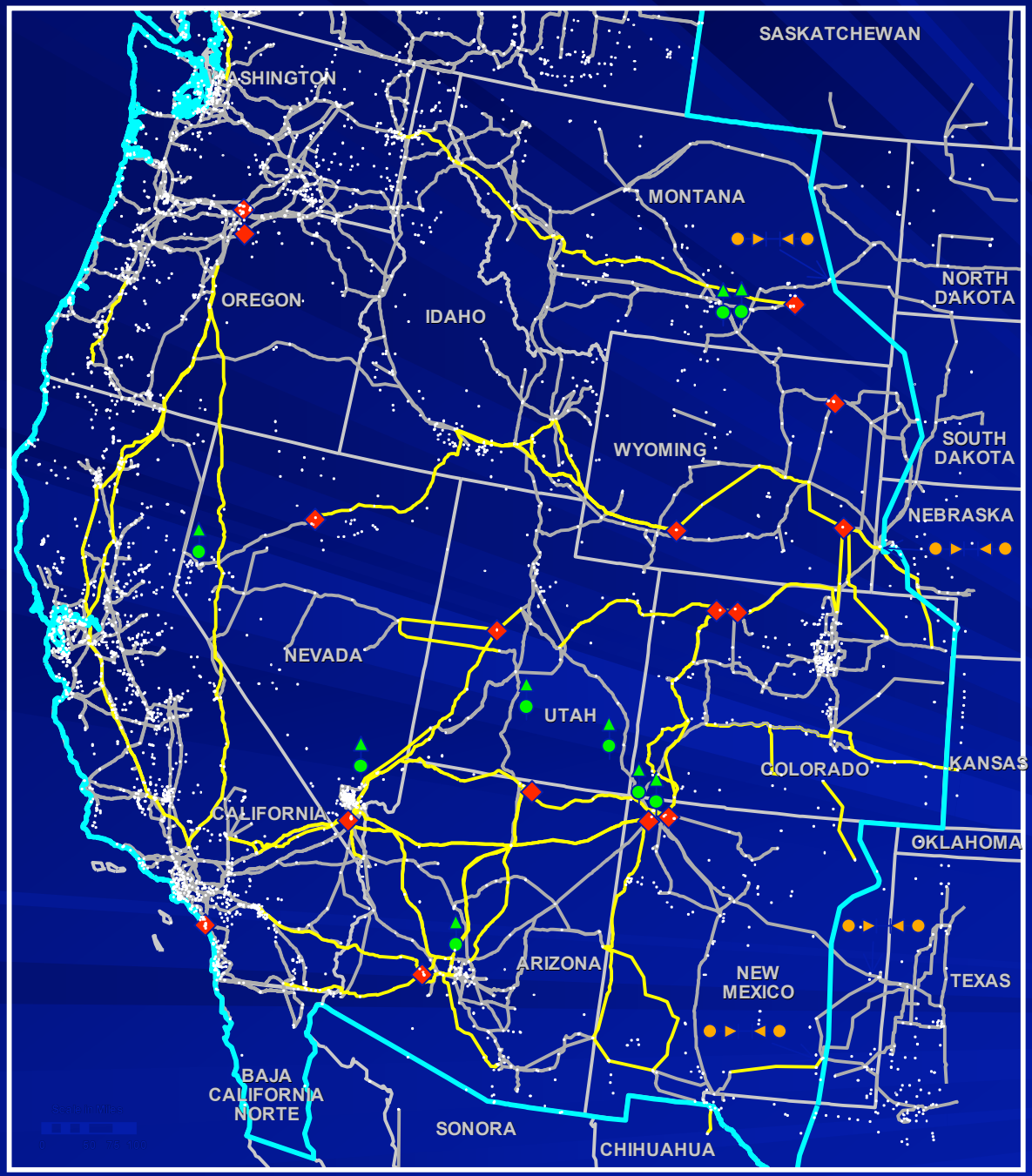
IMPERIAL IRRIGATION DISTRICT

TRANSMISSION SYSTEM




RMATS
NTAC
CCPG
ISO
STEP
SWAT
MONTANA
OREGON
NEVADA
UTAH
CALIFORNIA
ARIZONA
NEW MEXICO

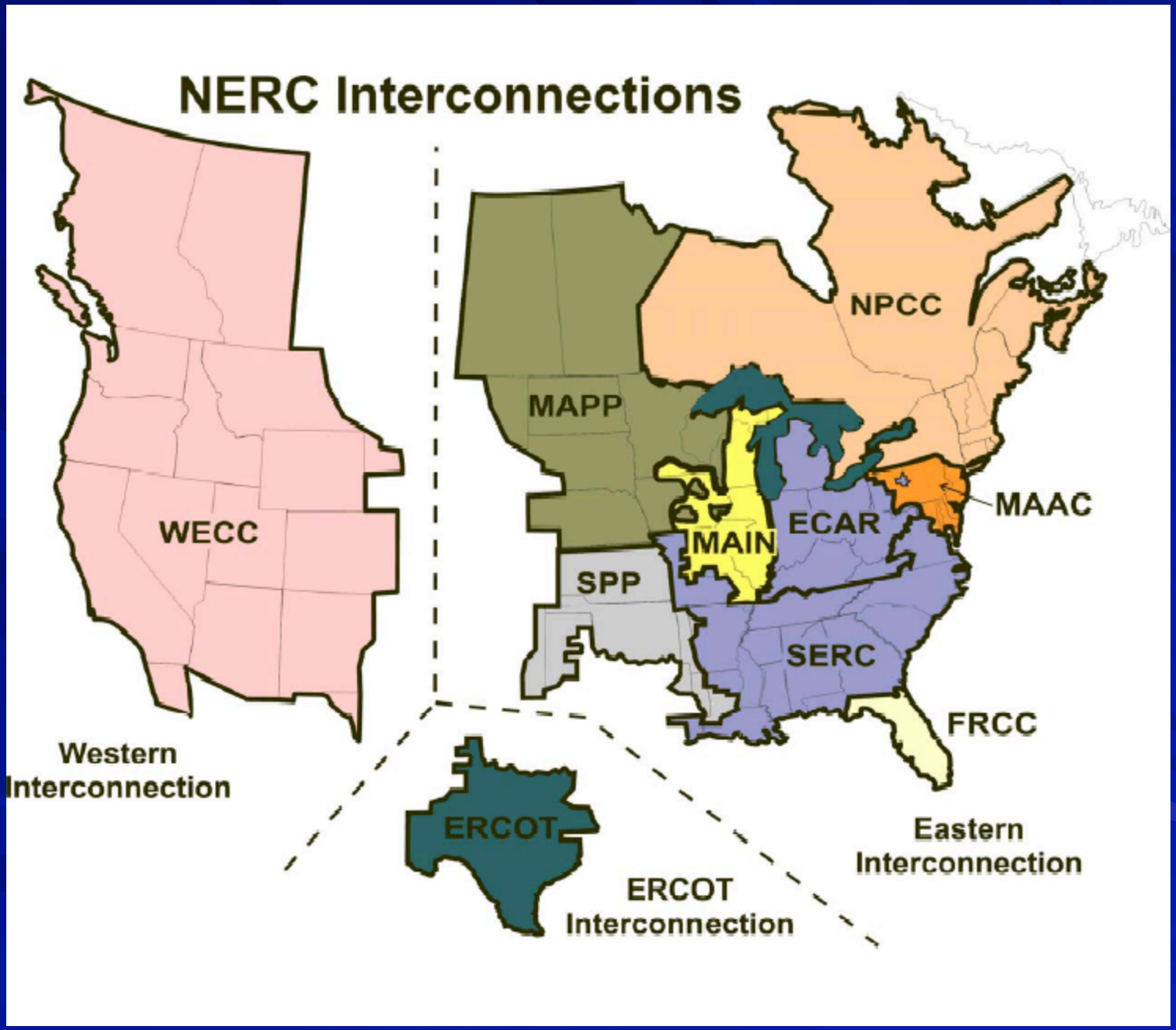
WECC
JOINT FACILITIES
(DEVELOPED OR OWNED)



LEGEND:

- WECC BOUNDARY
- JOINT DC TIES
- JOINT PHASE SHIFTER OPERATION
- JOINT LINES
- JOINT POWER GENERATION

SOURCE: POWERmap


NERC Interconnections
WECC
Western Interconnection
MAPP
NPCC
MAAC
MAIN
ECAR
SPP
SERC
FRCC
Eastern Interconnection
ERCOT
ERCOT Interconnection

THANK YOU

QUESTIONS?