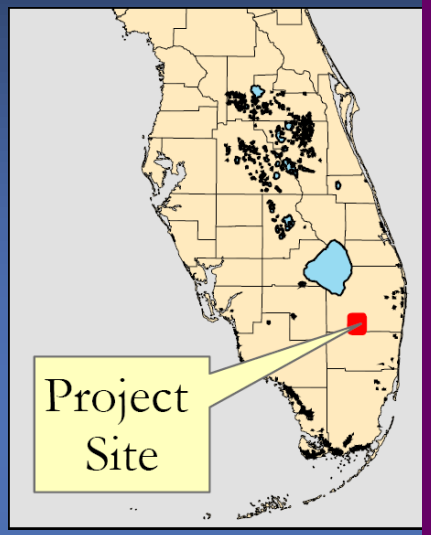
Compartment B South Buildout Stormwater Treatment Area Transmission Tower Facilities Relocation Agreement

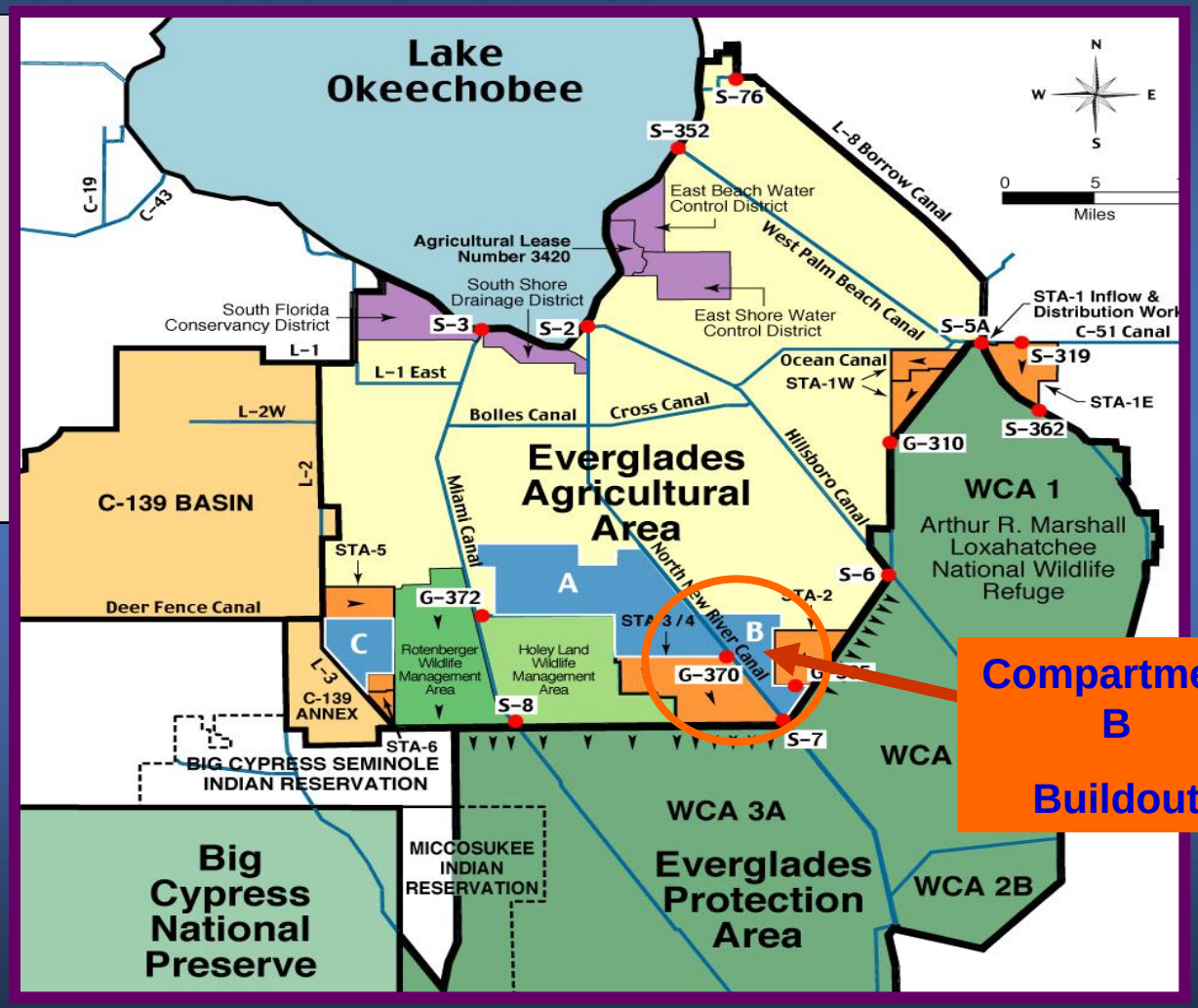
Governing Board Meeting
October 15, 2009

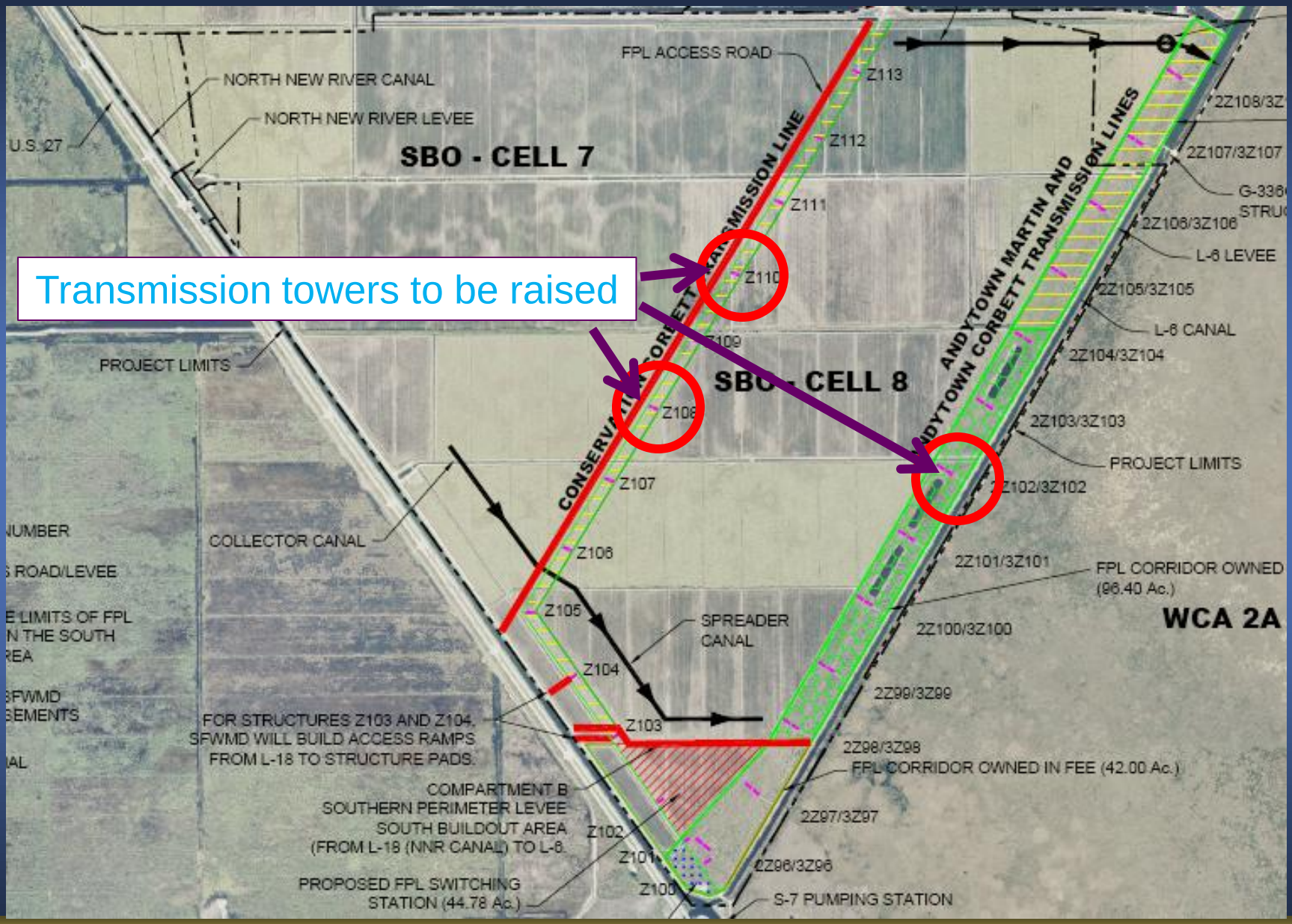
Jeffrey R. Kivett, P.E.
Engineering Department Director
Everglades Restoration and Capital Projects

sfwmd.gov

Compartment B Buildout Stormwater Treatment Area






Transmission towers to be raised
FPL ACCESS ROAD
NORTH NEW RIVER CANAL
NORTH NEW RIVER LEVEE
U.S. 27
SBO - CELL 7
SBO - CELL 8
CONSERVATION CORBETT TRANSMISSION LINE
ANDYTOWN MARTIN AND ANDYTOWN CORBETT TRANSMISSION LINES
Z113
Z112
Z111
Z110
Z109
Z108
Z107
Z106
Z105
Z104
Z103
Z102
Z101
Z100
2Z108/3Z
2Z107/3Z107
G-336
STRU
2Z106/3Z106
L-6 LEVEE
2Z105/3Z105
L-6 CANAL
2Z104/3Z104
2Z103/3Z103
PROJECT LIMITS
2Z102/3Z102
2Z101/3Z101
FPL CORRIDOR OWNED (96.40 Ac.)
2Z100/3Z100
WCA 2A
2Z99/3Z99
2Z98/3Z98
FPL CORRIDOR OWNED IN FEE (42.00 Ac.)
2Z97/3Z97
2Z96/3Z96
S-7 PUMPING STATION
PROJECT LIMITS
COLLECTOR CANAL
SPREADER CANAL
FOR STRUCTURES Z103 AND Z104, SFWMD WILL BUILD ACCESS RAMPS FROM L-18 TO STRUCTURE PADS.
COMPARTMENT B
SOUTHERN PERIMETER LEVEE
SOUTH BUILDOUT AREA
(FROM L-18 (NNR CANAL) TO L-6.
PROPOSED FPL SWITCHING STATION (44.78 Ac.)
NUMBER
ROAD/LEVEE
LIMITS OF FPL
N THE SOUTH
REA
SFWMD
SEMENTS
AL

Transmission Tower Detail

Typical Towers in SBO

Typical Tower Pedestal

A Resolution of the Governing Board of the South Florida Water Management District to authorize entering into a 12-month facilities relocation agreement with Florida Power & Light Company (FPL) with respect to the Compartment B Stormwater Treatment Area Project , Palm Beach County, Florida, in the not-to-exceed amount of $1,000,000 for which dedicated funds (proceeds from the Series 2006 Certificates of Participation are budgeted; providing an effective date. (Contract Number 4600001842) (Jeff Kivett, ext. 4018)