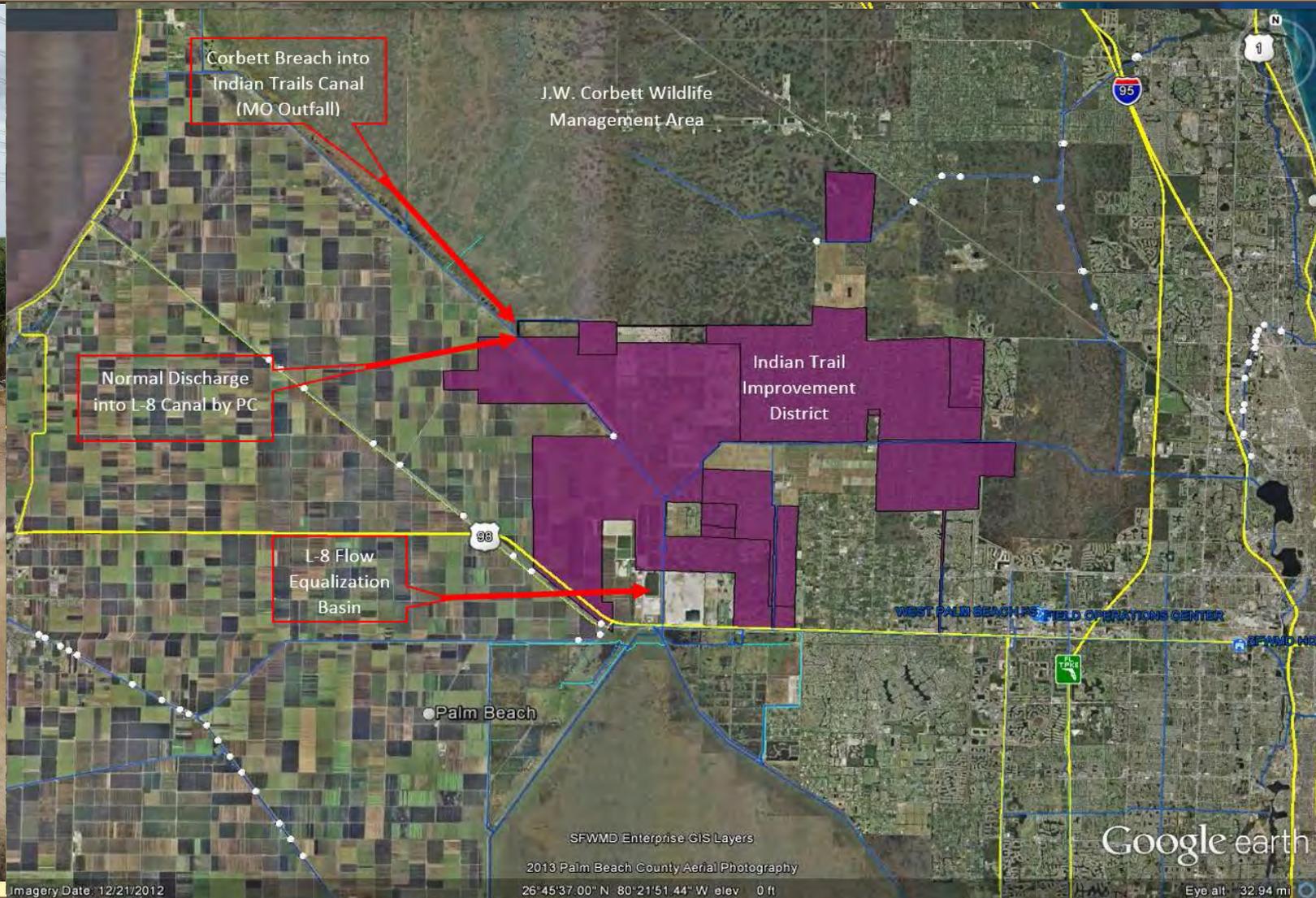




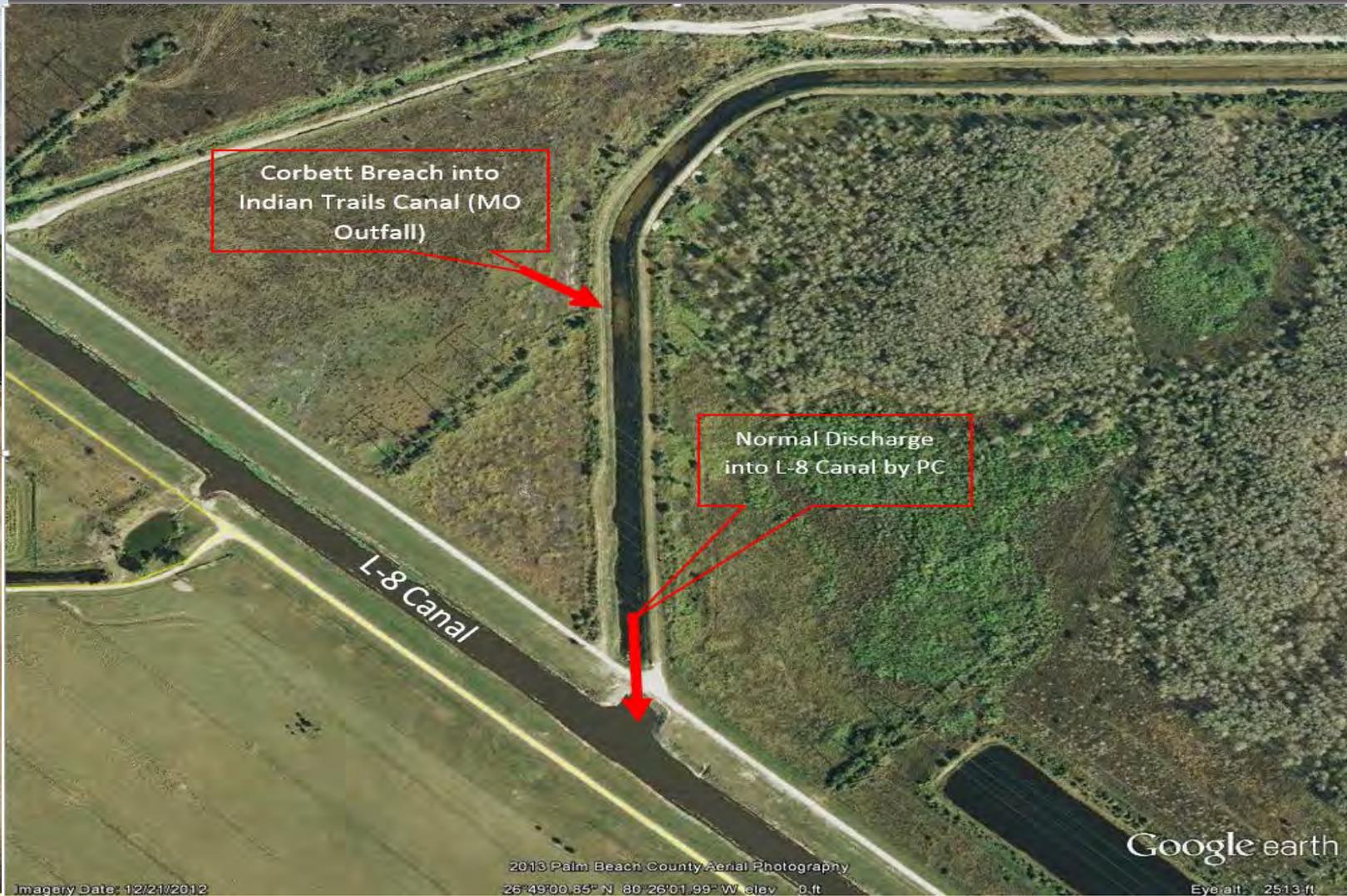
Indian Trail Improvement District Berm Breach

Tom DeBold
Bureau Chief Field Operations
South Florida Water Management District
November Governing Board Meeting
November 10 2016

Breach Location



Breach Location



Breach Site



Breach Material Filled in Indian Trail Improvement District Canal



Temporary Cofferddam Created Utilizing Onsite Spoil Mound



3,000 Cubic Yards of Shoal Material Removed



Excavated Shoal Material Used To Rebuild Berm



Final Shaping, Bank Hardening and Sodding Activities Continue



Breach Summary



➤ Oct. 27, 2016

- Breach Reported in the early afternoon
- Staff immediately dispatched to inspect the site and develop an action plan

➤ Oct. 28, 2016

- 6 a.m.-Heavy Equipment and Crew Mobilized
- 11 a.m. Temporary coffer dam was constructed to stop the flow of water and contain the breach
- 6 p.m. Breach area stabilized

➤ Oct. 29, 2016- Present

- 300 linear feet of berm restored and rough graded
- 3,000 cubic yards of shoal material removed from canal
- Finish grading, bank hardening and sodding

➤ Costs

- Estimated total cost \$50,000 to \$100,000



Questions