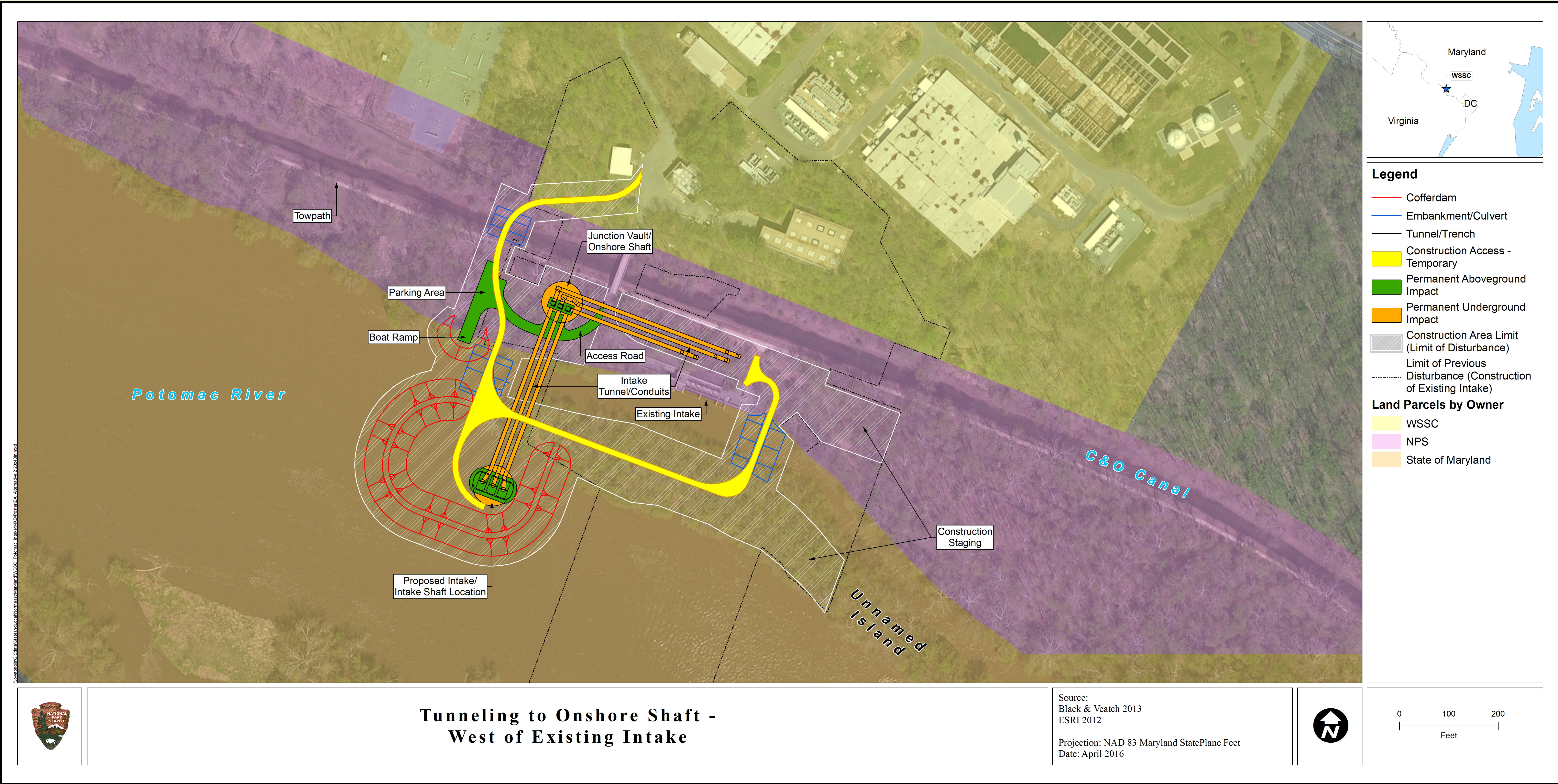


# Preferred Alternative 2



- A temporary construction access road would be constructed including embankments over the canal and river to allow access from Potomac WFP to project construction areas
- Construction would include tunneling for installation of all new piping except at the connection to the existing raw water conduits, where small shafts will be constructed over each connection.

- New offshore river intake would be constructed within a cofferdam
- New onshore shaft would be constructed west of the existing intake facility
- Permanent access road, boat ramp and parking area would be constructed for maintenance of the new river intake