## Office of Long-Term Resiliency Environmental Review



## **Environmental Review Online Tools and Resources**

- Airport Hazards: NEPAssist
- Flood Insurance
  - Federal Emergency Management Agency (FEMA) FIRMs and FIRMettes: <u>Flood Map Service</u>
     Center
  - FEMA National Flood Insurance Program <u>Community Status Book</u>
- Coastal Barrier Resource Act <u>mapper</u>
- Floodplain Management
  - o **NEPAssist**
  - FEMA FIRMs and FIRMettes: Flood Map Service Center
  - o FEMA Floodplain Map Changes Viewer
- Wetlands Protection
  - o **NEPAssist**
  - US Fish and Wildlife Service (USFWS) <u>Wetlands mapper</u>
- Wild and Scenic Rivers mapper
- Sole Source Aquifers mapper
- Endangered Species Act
  - USFWS <u>IPaC</u> (all ESA consultations are to be initiated through this online tool):
  - Florida Natural Areas Inventory (FNAI)
  - Florida Fish and Wildlife Conservation Commission (FWC) Historic Eagle Nest mapper
  - Audubon Florida <u>EagleWatch mapper</u>
- Air Quality
  - o Environmental Protection Agency (EPA) "Nonattainment" and "Maintenance" map
  - EPA Green Book (Nonattainment)
- Farmlands Protection: USDA Web Soil Survey
- Historic Preservation
  - HUD Tribal Directory Assessment Tool (<u>TDAT</u>)
  - Florida Certified Local Governments list
- Site Contamination and Toxic Hazards
  - o **NEPAssist**
  - o Florida Department of Environmental Protection (DEP) Contamination Locator Map
  - DEP Storage Tank Contamination Monitoring (STCM) Map
  - EPA ECHO reports
  - DEP Oculus database
- Environmental Justice:
  - o EPA EJScreen
  - Council on Environmental Quality (CEQ) <u>EJScreen</u>

## • Explosive and Flammable Hazards

- DEP Storage Tank Contamination Monitoring (<u>STCM</u>) Map
- o DEP Storage Tank data search
- o US Department of Housing and Urban Development (HUD) ASD calculator

## Noise

- o HUD <u>DNL calculator</u>
- o Road Noise
  - Florida Department of Transportation (FDOT) <u>Traffic mapper</u>
  - FDOT <u>Max speed limit mapper</u>
  - Gradient calculator
- Airports
  - Airport <u>Facility Search</u>
  - Airport <u>Noise worksheet</u>
  - Federal Aviation Administration (FAA) Planning and Noise Compatibility
- o Railroads: Federal Railroad Administration (FRA) Safety Map
- Mitigation Measures
  - Barrier Performance Module calculator
  - HUD <u>STraCAT</u>