

# Naval Station Mayport



*Environmental  
Programs  
Leading the Way  
Into the 21st  
Century*

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Dredge  
material  
holding  
sites

# Who is involved in Project XL/ ENVVEST?

**NAVSTA  
Mayport**

**U.S. Environmental  
Protection Agency**

**City of  
Jacksonville**

**U.S. Army  
Corps of  
Engineers**

**Florida Department of  
Environmental  
Protection**



# Project XL/ENVVEST

- **Empty existing holding sites**
- **Use dredge material for construction blocks & artificial reef material**
- **Streamline dredge permit process**
- **Implement perpetual cycle of using holding sites & manufacture blocks/reef material**
- **Avoid ocean disposal**

# Questions So Far.....

- **Use of fly ash**
- **Use of blocks and reefs - present and future**
- **Permits needed**
- **Measurements of success**
- **Other uses for dredged material**
- **How long will process take**
- **Transportation of reef material**

# Community Involvement

- **Direct Participants - Work intensively on project development, attend working meetings, review & comment at all stages**
- **Commentors - Not intense participant in working meetings, review & comment as desired**
- **Public Access - Not directly involved but access to all information**

# Estimated Timeline

- **Testing of Dredge Material, fly ash** → **January**
- **Draft Final Project Agreement (FPA) & Stakeholder Meeting** → **February**
- **Public Comment Period** → **March**
- **Finalize FPA** → **May**
- **Initiate pilot test** → **September**